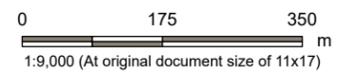


Legend

- River/Creek Centreline
- Limit of Mapping
- Map Extents
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



Notes

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Project Location: City of St. John's  
 Prepared by: kaitang on 2025-05-26  
 163401903 REVA

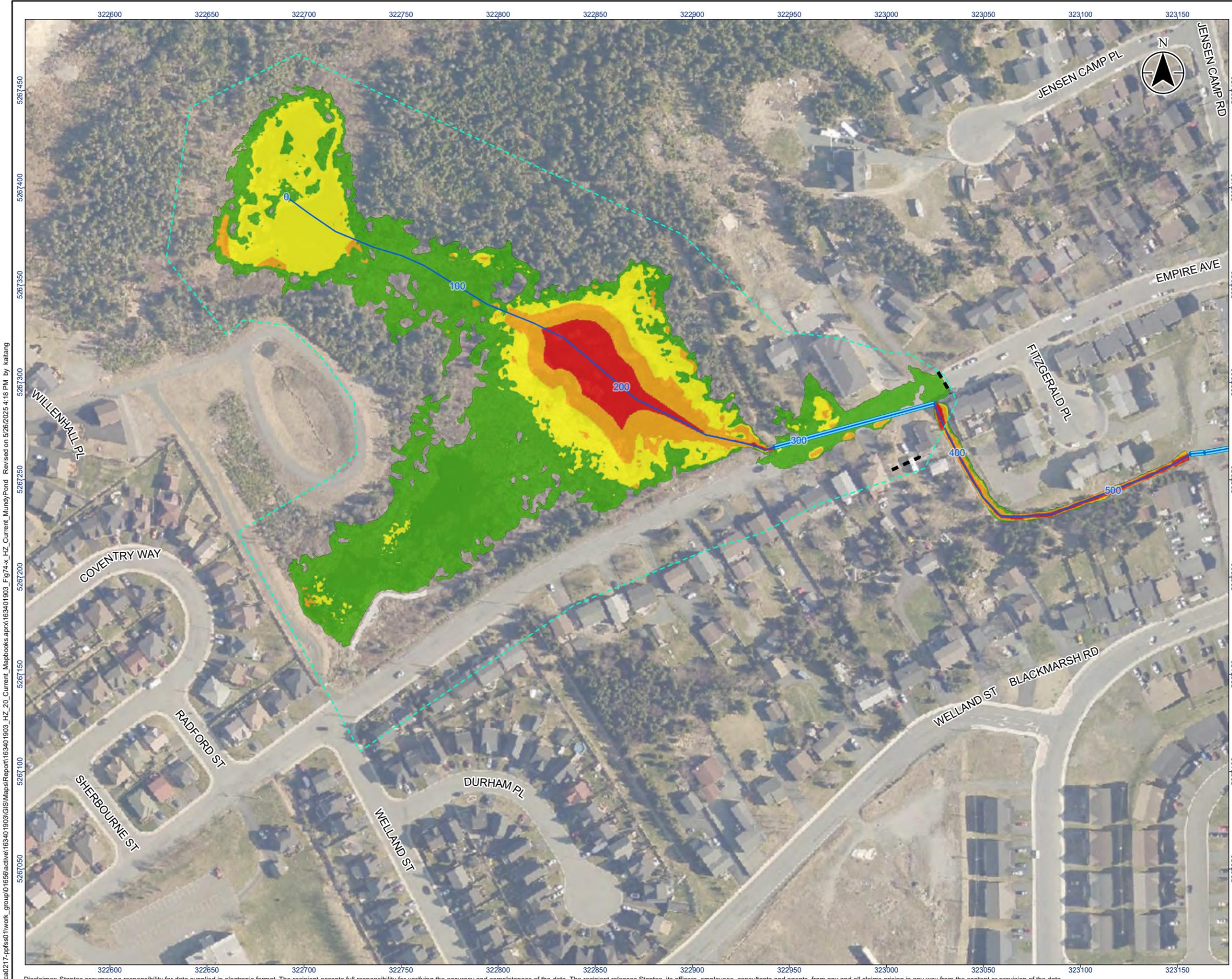
Client/Project:  
**CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S**

Figure No.  
**74-0**

Title:  
**Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Overview Map**

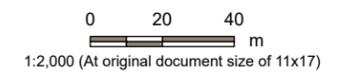
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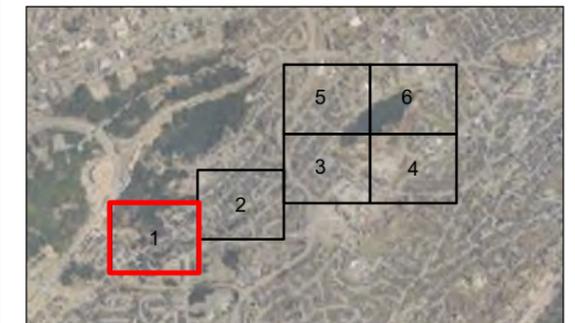


Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



- Notes**
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Project Location: City of St. John's  
 Prepared by: kaitang on 2025-06-02

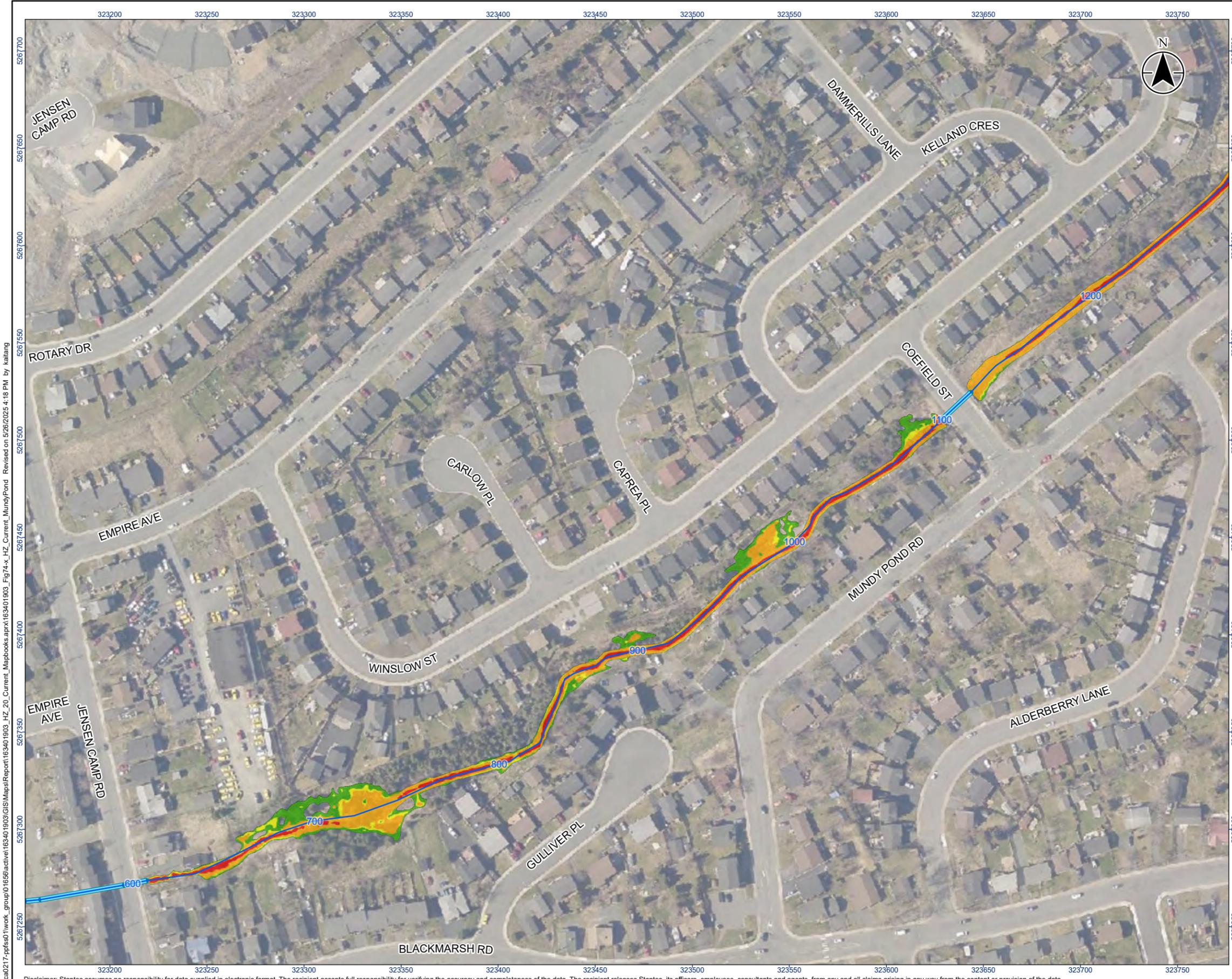
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **74-1**

Title: **Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 1 of 6**

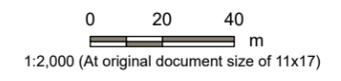
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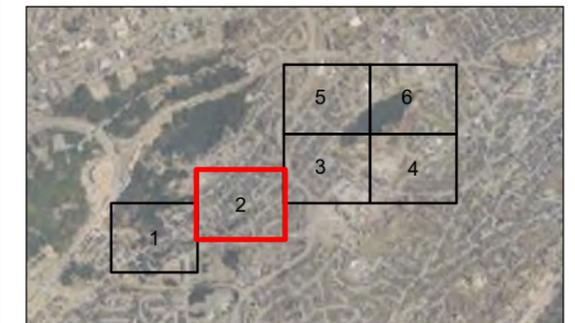
**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



**Notes**

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Project Location: City of St. John's  
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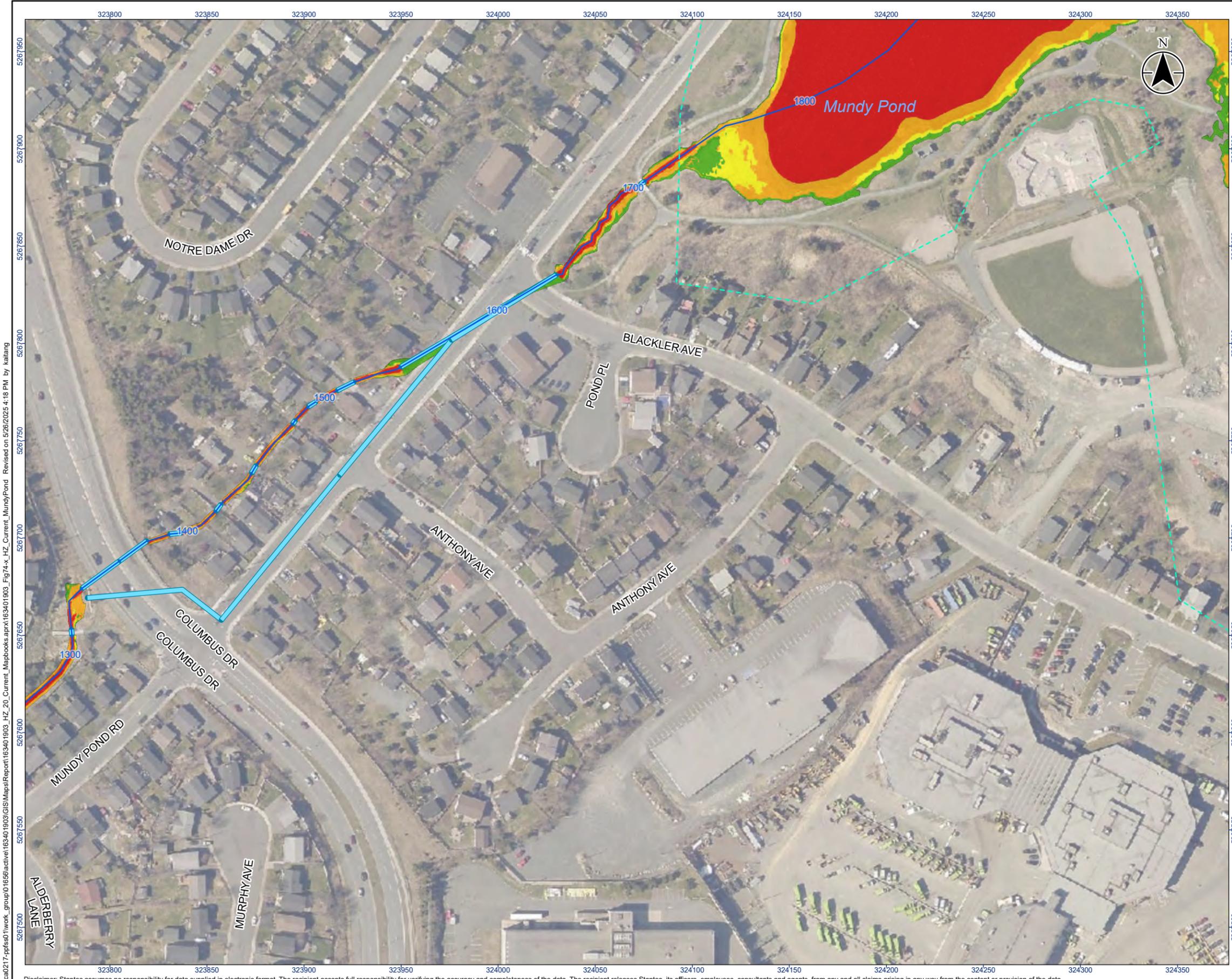
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No. **74-2**

Title: **Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 2 of 6**

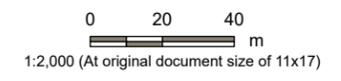
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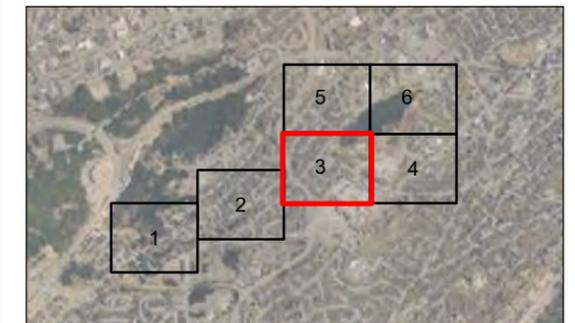
**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



**Notes**

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 Prepared by: kaitang on 2025-06-02

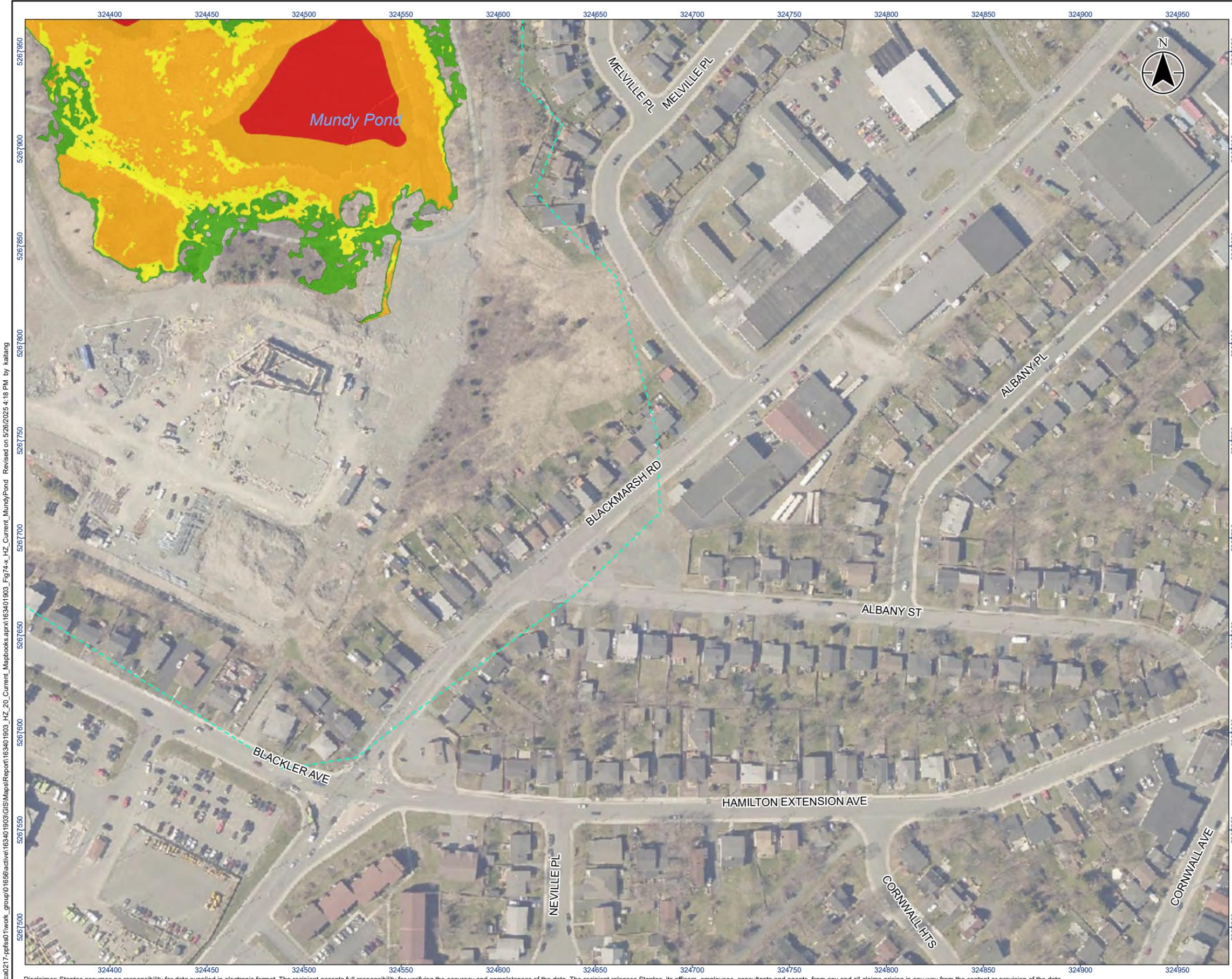
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No. **74-3**

Title: **Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 3 of 6**

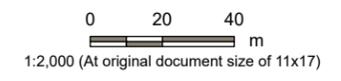
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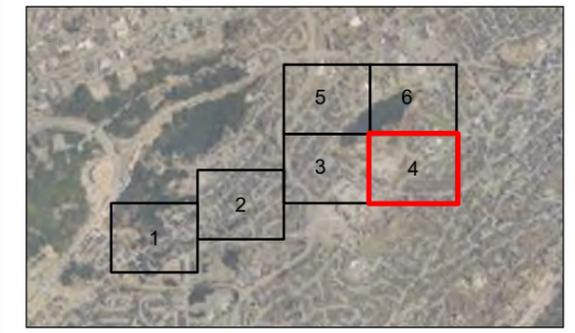


Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



- Notes**
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Project Location: City of St. John's  
 Prepared by: kaitang on 2025-06-02

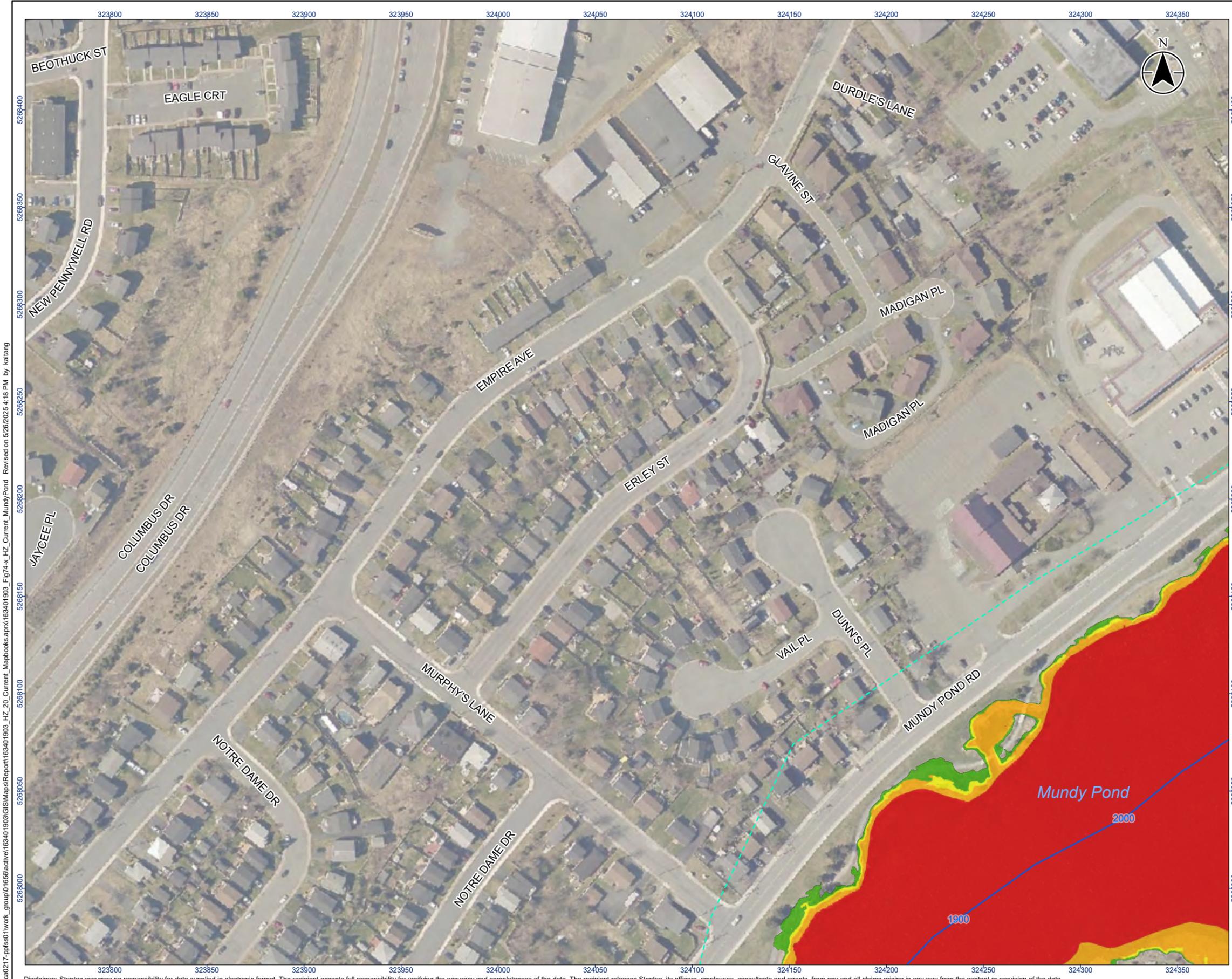
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **74-4**

Title: **Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 4 of 6**

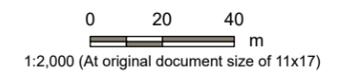
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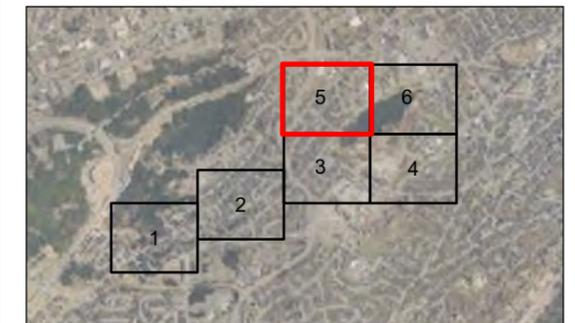


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



- Notes**
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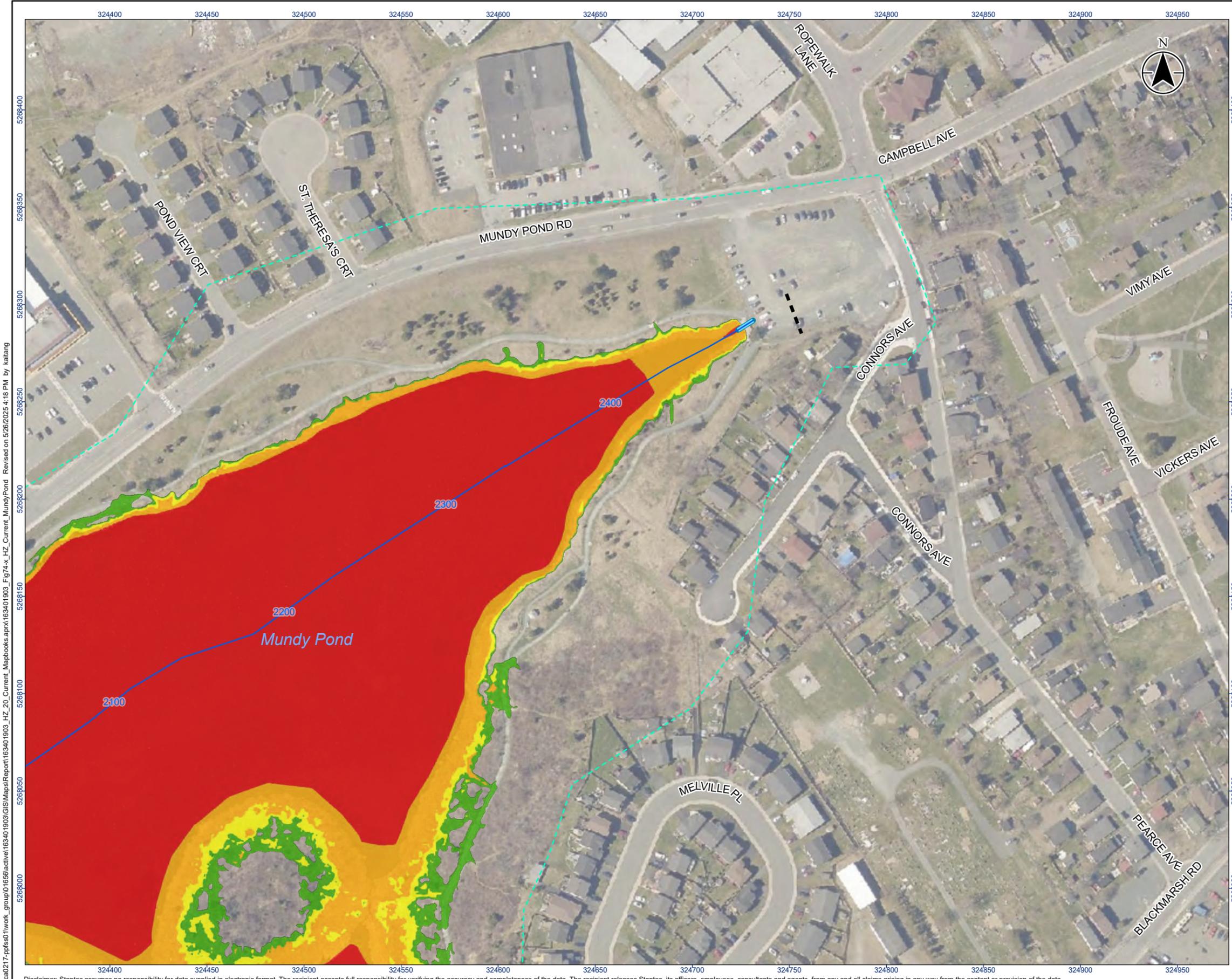
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 Prepared by: kaitang on 2025-06-02

Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **74-5**

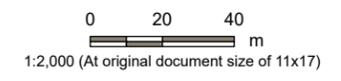
Title: **Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 5 of 6**

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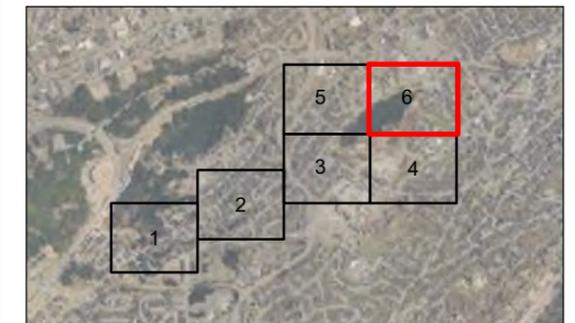


Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



- Notes**
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Project Location: City of St. John's  
 Prepared by: kaitang on 2025-06-02

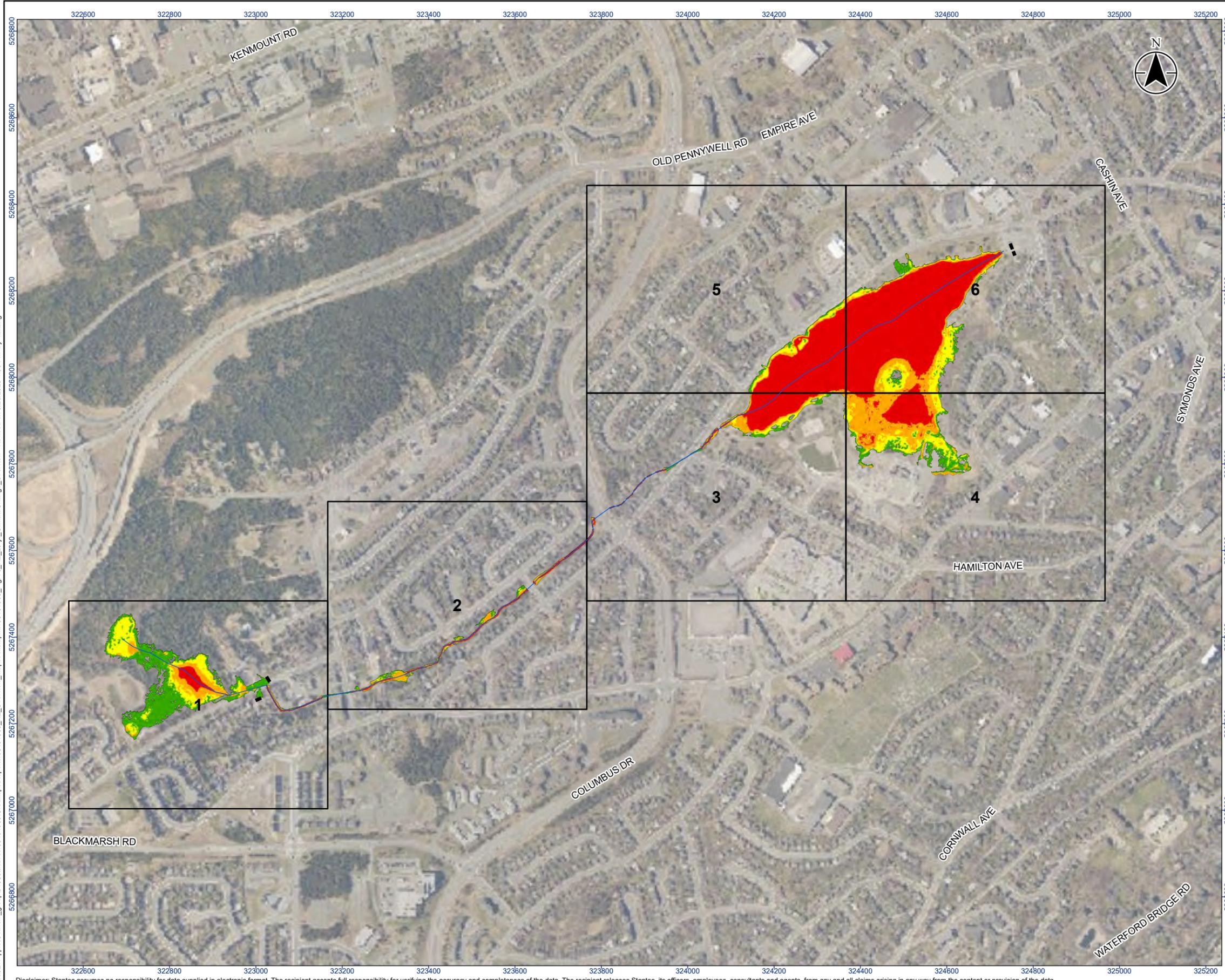
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: 74-6

Title: Current Climate Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 6 of 6

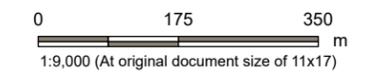
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**Legend**

- River/Creek Centreline
- Limit of Mapping
- Map Extents
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



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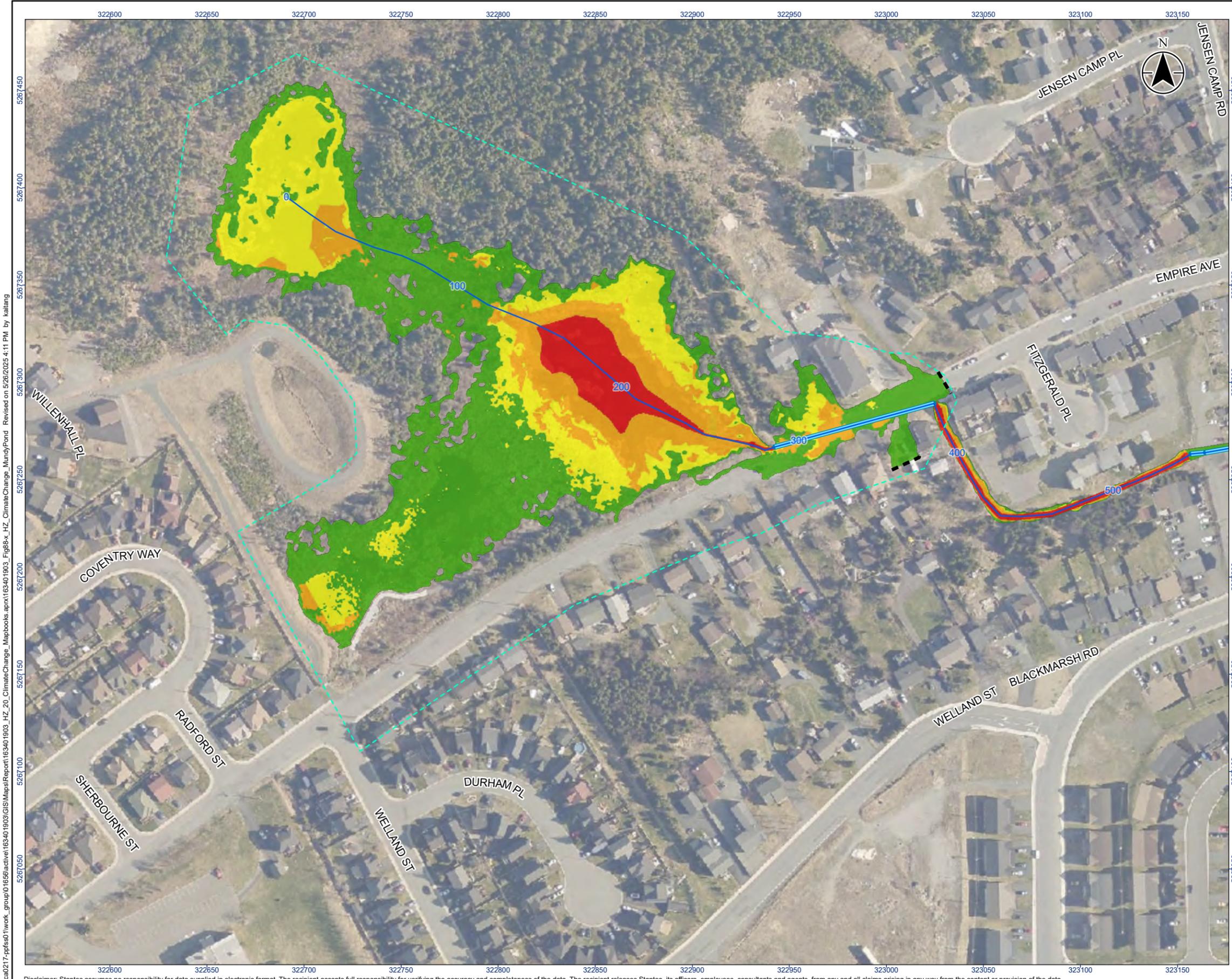


Project Location: City of St. John's  
 Prepared by: kaitang on 2025-05-26  
 163401903 REVA

Client/Project:  
**CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S**

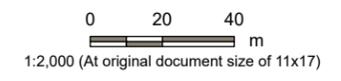
Figure No.  
**88-0**

Title:  
**Climate Change Condition 20-Year Hazard - Mundy Pond Brook Overview Map**



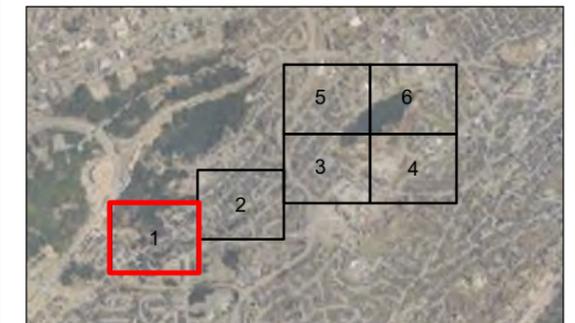
Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



Notes

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 Prepared by: kaitang on 2025-06-02

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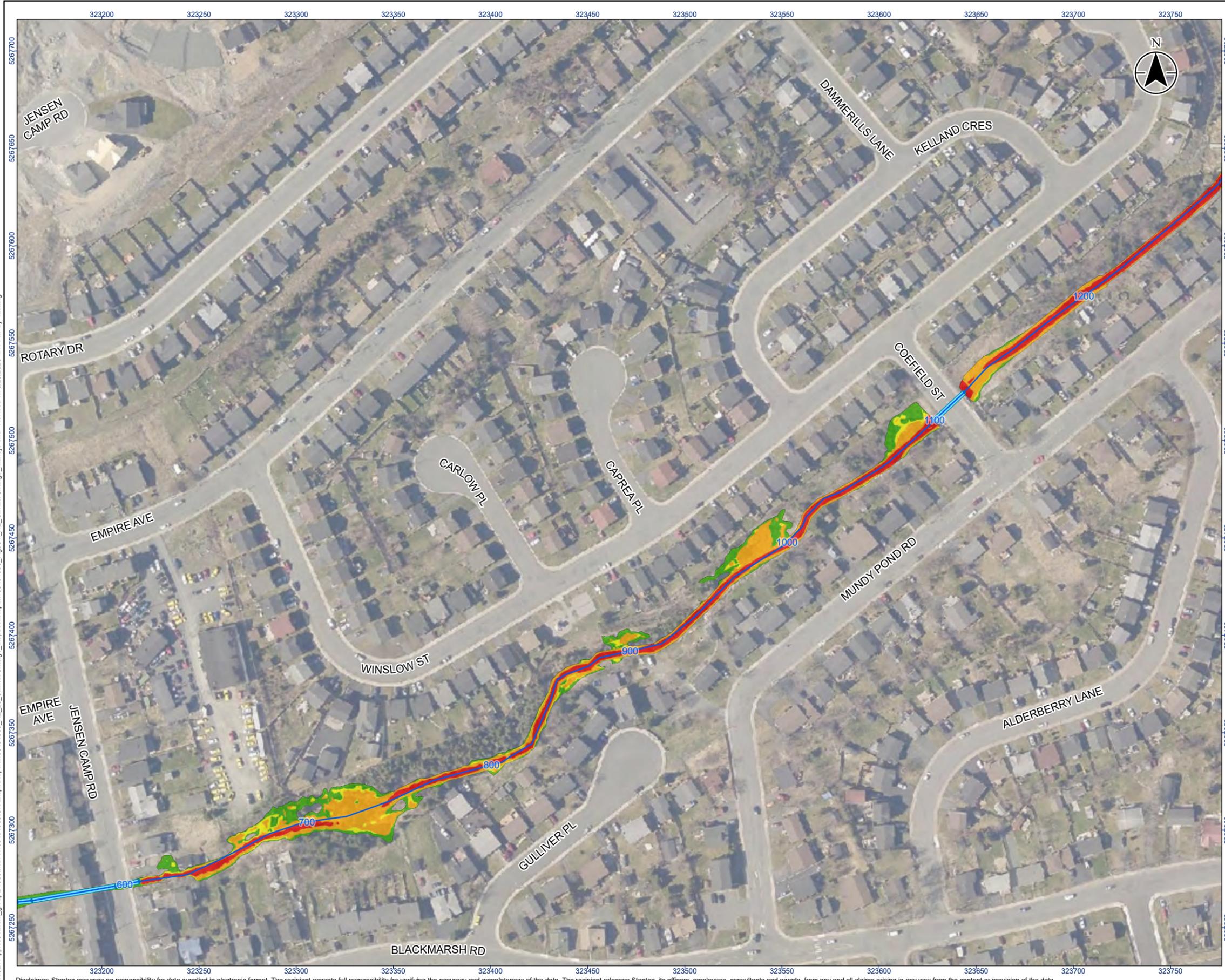
Figure No.: 88-1

Title: Climate Change Condition 20-Year Hazard - Mundy Pond Brook Sheet 1 of 6

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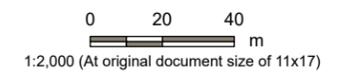
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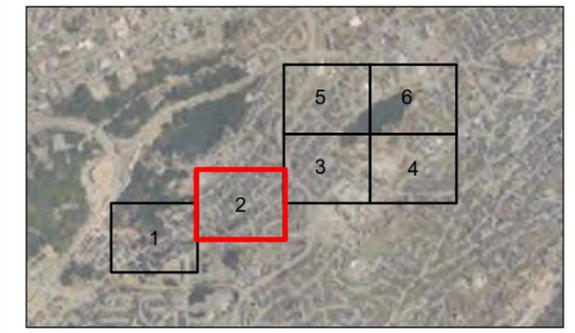
**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



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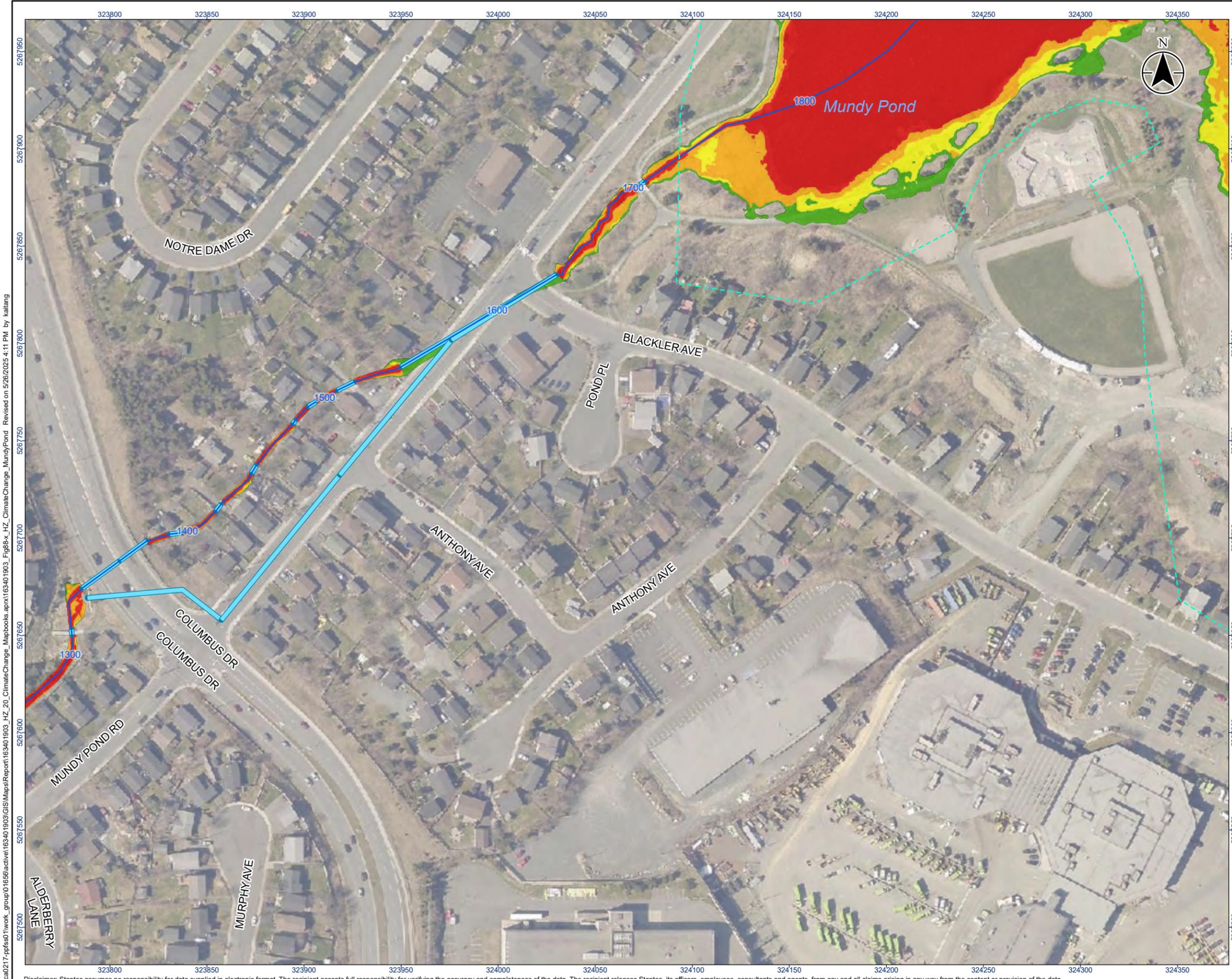
Project Location: City of St. John's  
 Prepared by: kaitang on 2025-06-02

Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **88-2**

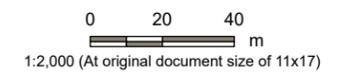
Title: **Climate Change Condition  
 20-Year Hazard - Mundy Pond Brook  
 Sheet 2 of 6**

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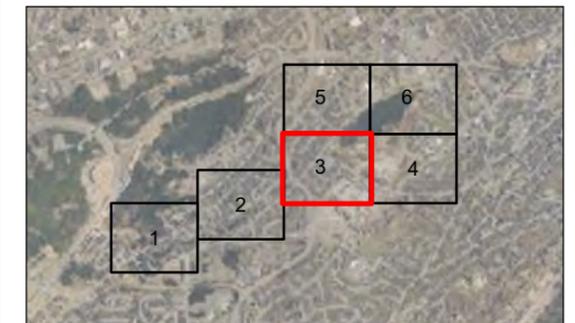
**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



**Notes**

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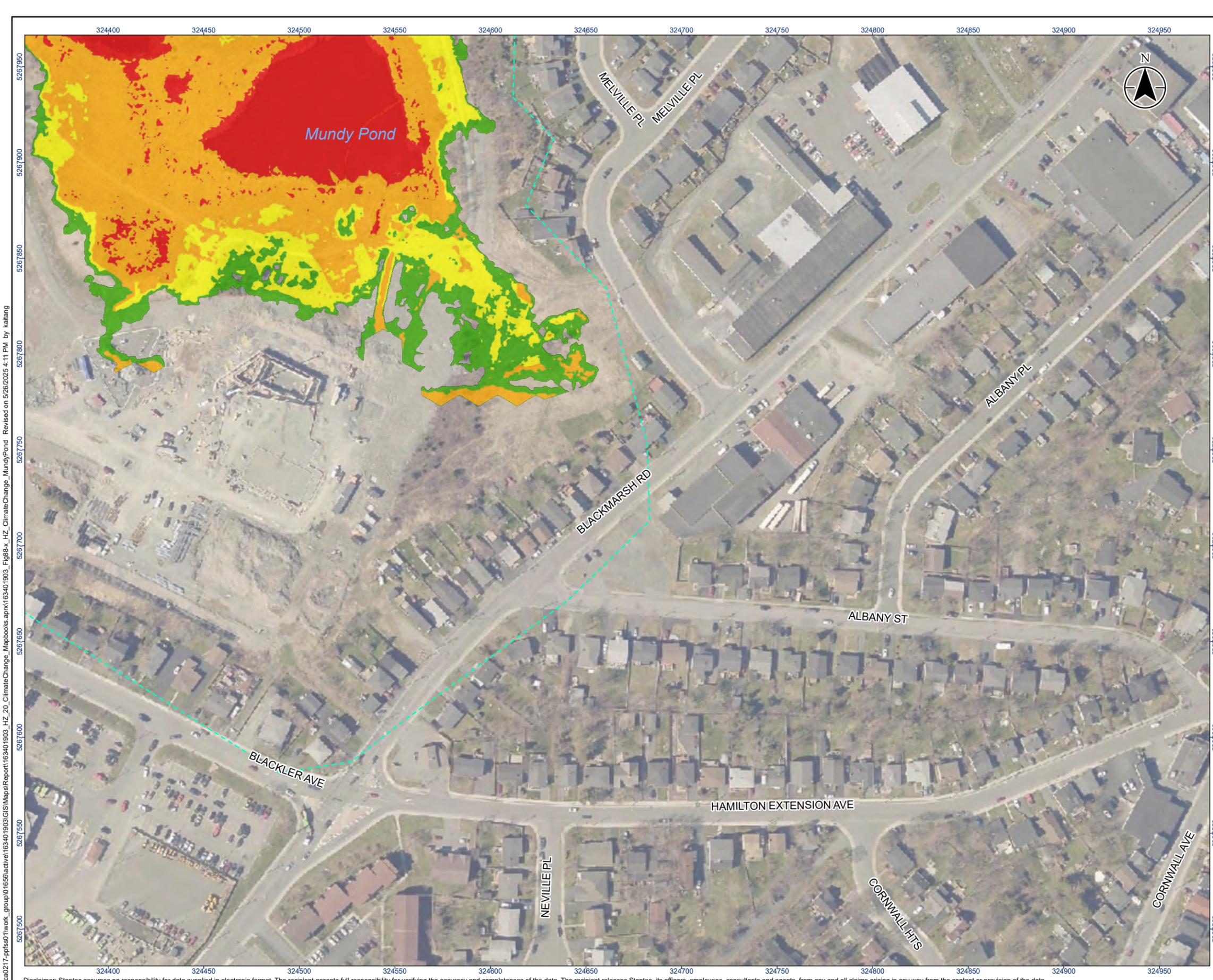
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No. **88-3**

Title: **Climate Change Condition 20-Year Hazard - Mundy Pond Brook Sheet 3 of 6**

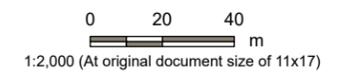
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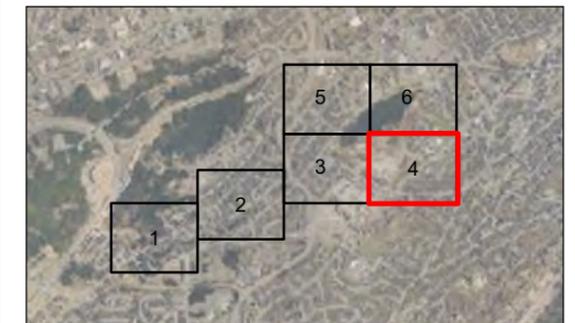


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 20 Year Flood Risk - Low
- 20 Year Flood Risk - Moderate
- 20 Year Flood Risk - Significant
- 20 Year Flood Risk - Extreme



- Notes**
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Project Location: City of St. John's  
 Prepared by: kaitang on 2025-06-02

Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

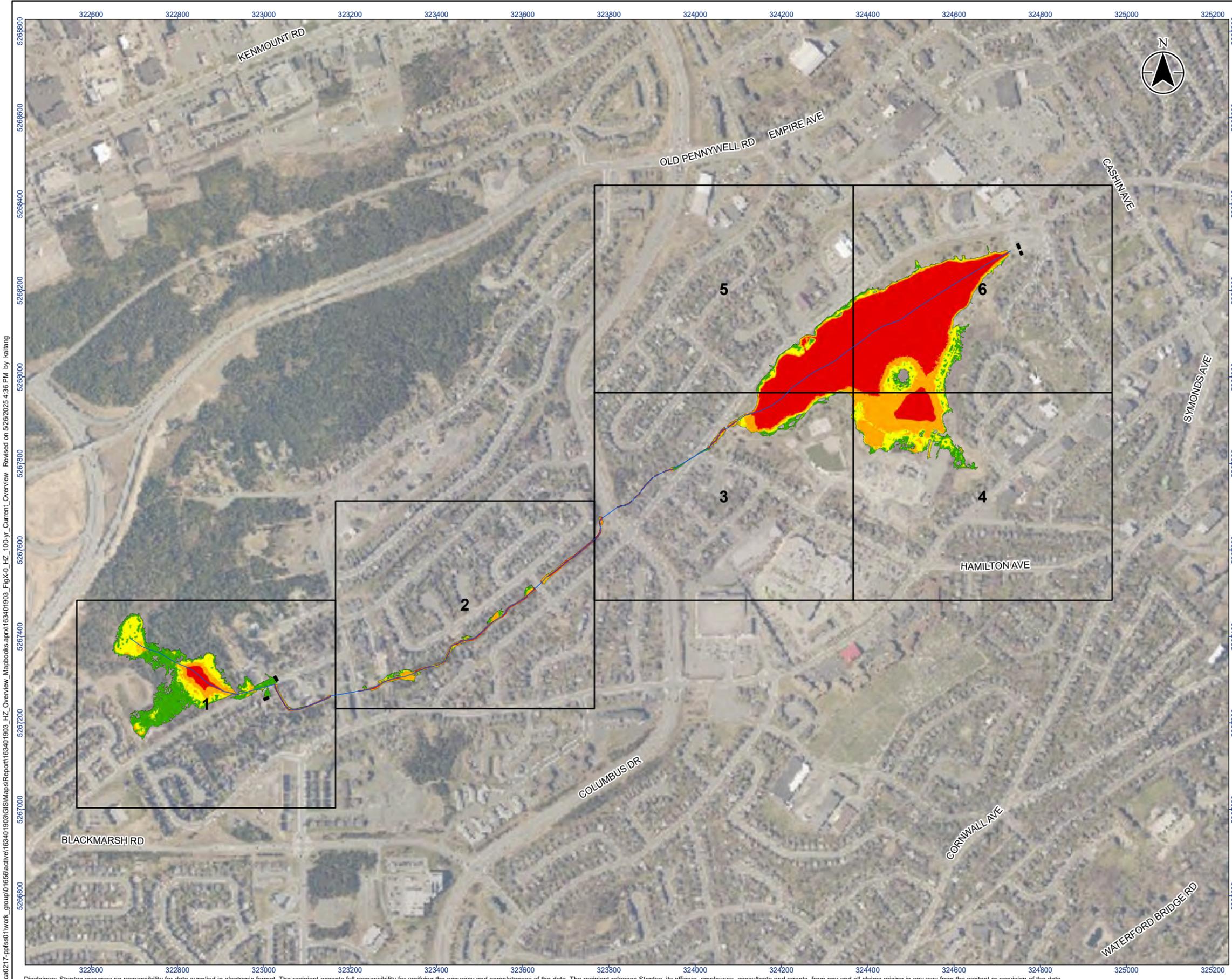
Figure No. **88-4**

Title: **Climate Change Condition 20-Year Hazard - Mundy Pond Brook Sheet 4 of 6**

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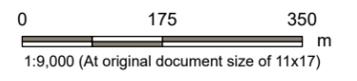






**Legend**

- River/Creek Centreline
- Limit of Mapping
- Map Extents
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



**Notes**

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 Prepared by: kaitang on 2025-05-26

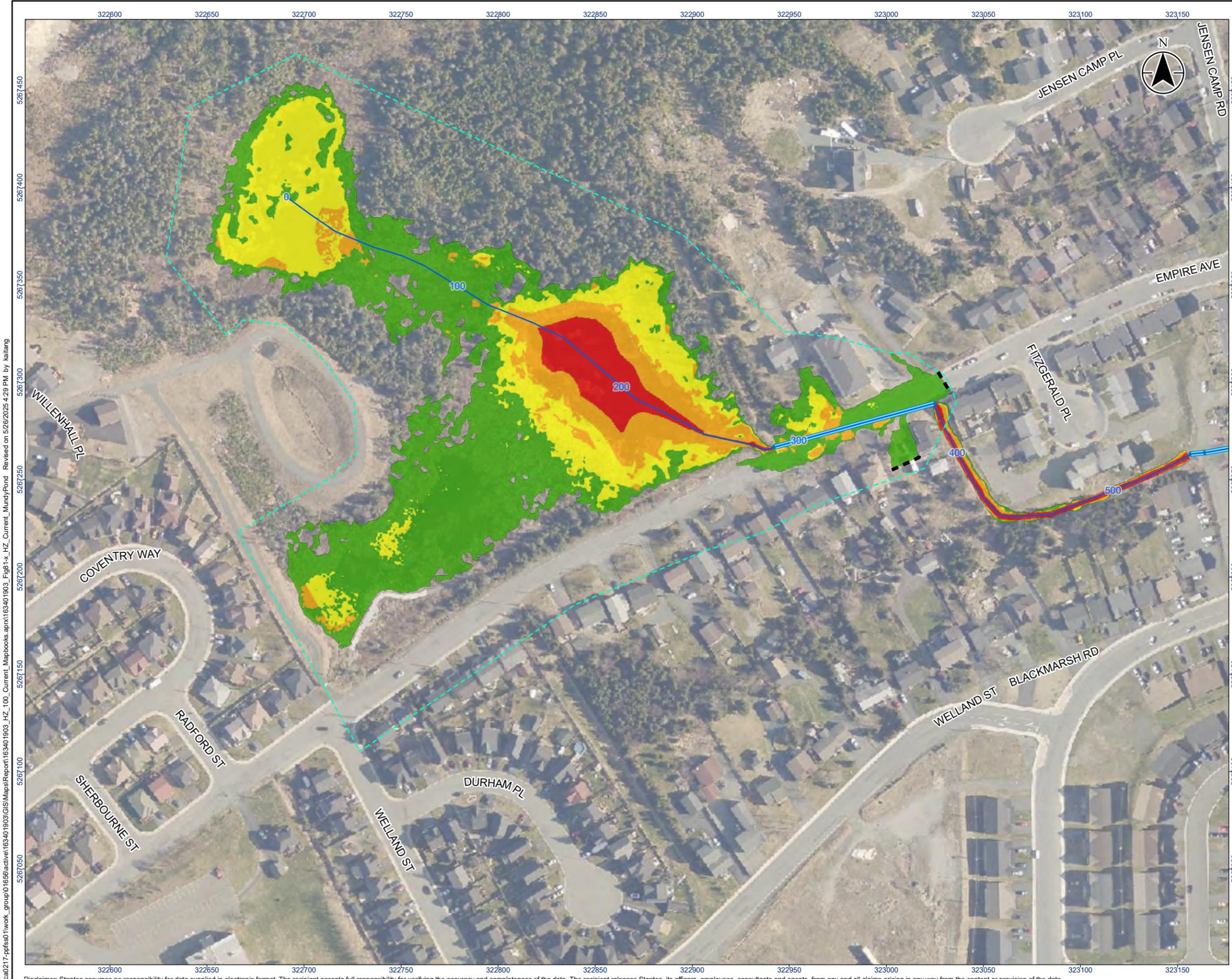
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **81-0**

Title: **Current Climate Condition 100-Year Hazard - Mundy Pond Brook Overview Map**

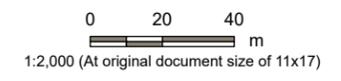
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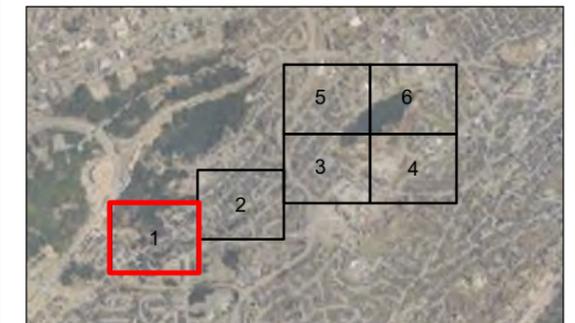
**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



**Notes**

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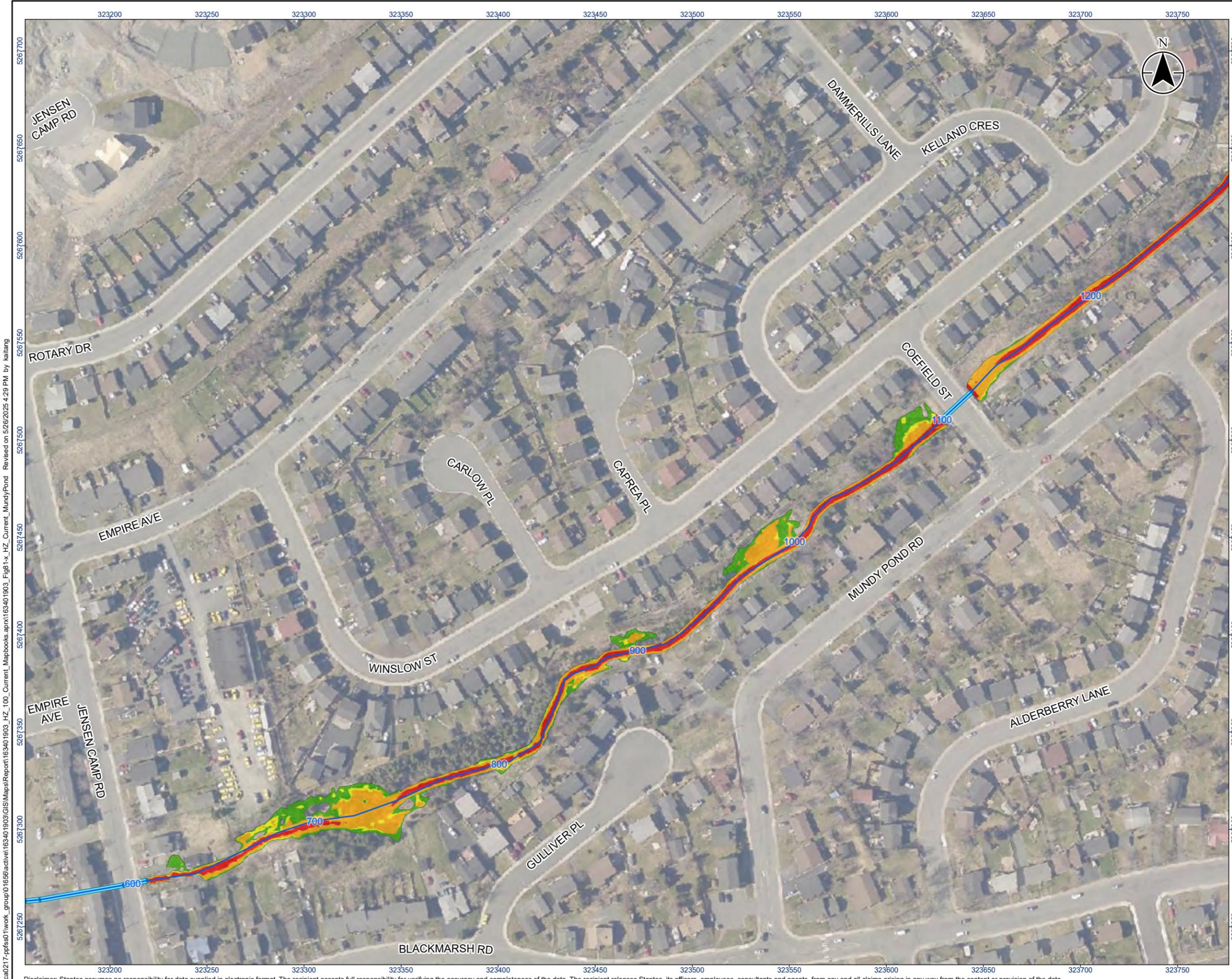
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **81-1**

Title: **Current Climate Condition  
 100-Year Hazard - Mundy Pond Brook  
 Sheet 1 of 6**

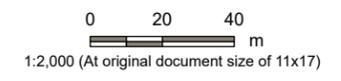
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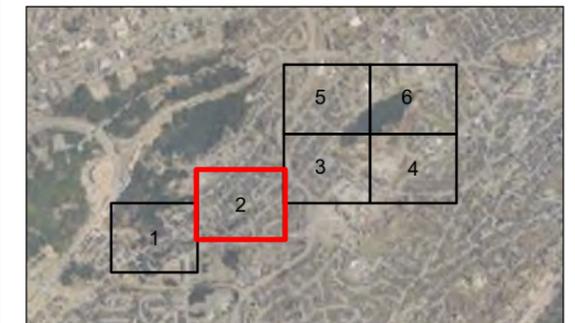


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



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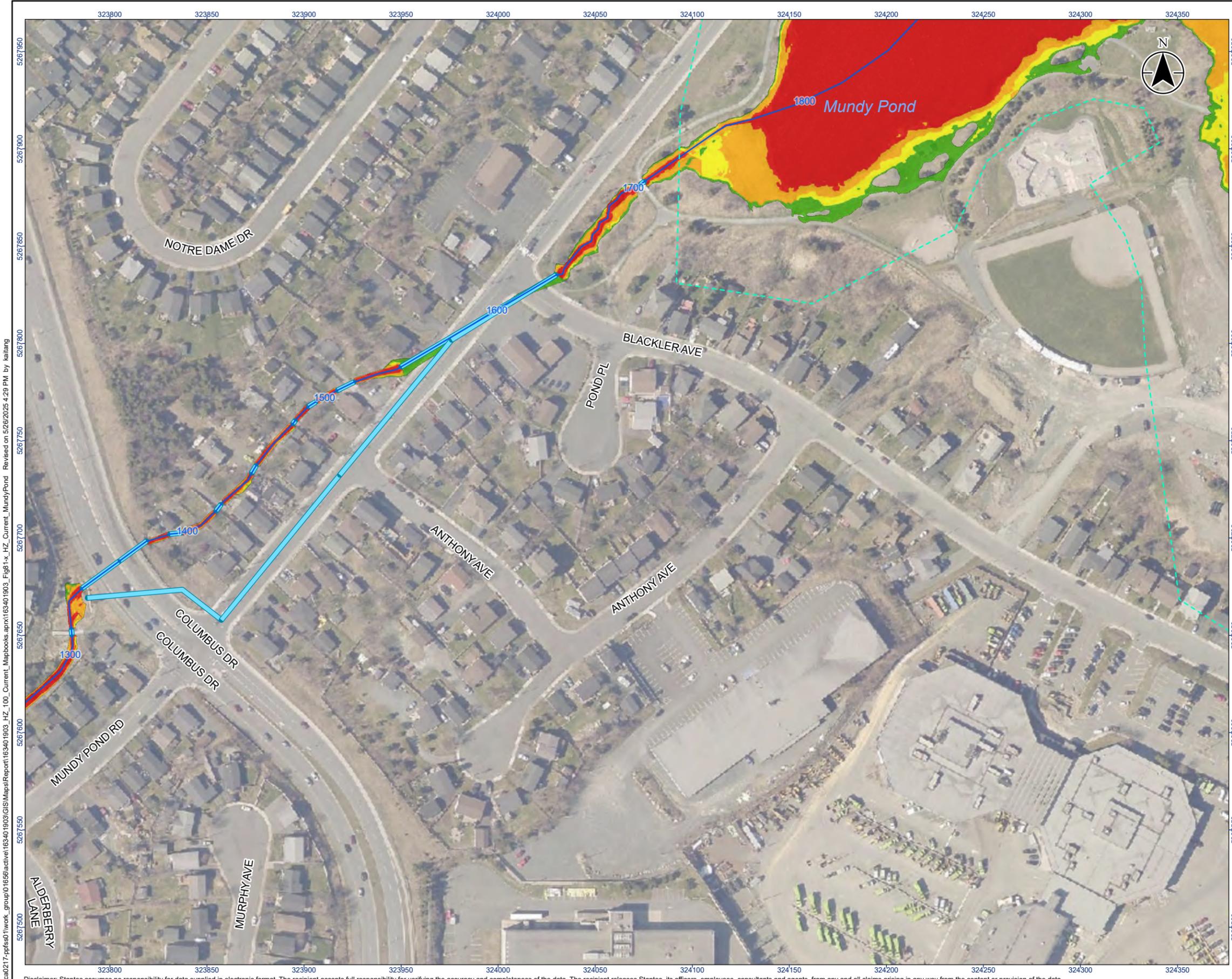
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No. **81-2**

Title: **Current Climate Condition  
 100-Year Hazard - Mundy Pond Brook  
 Sheet 2 of 6**

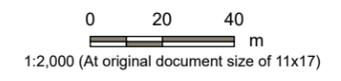
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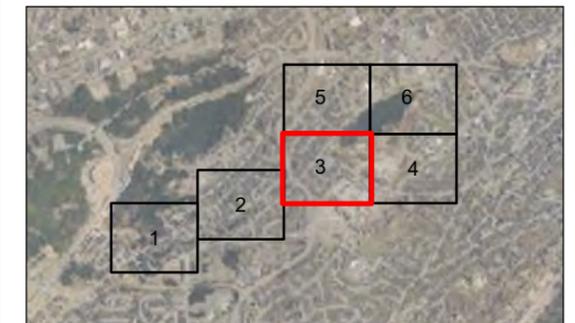
Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



Notes

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Figure No.

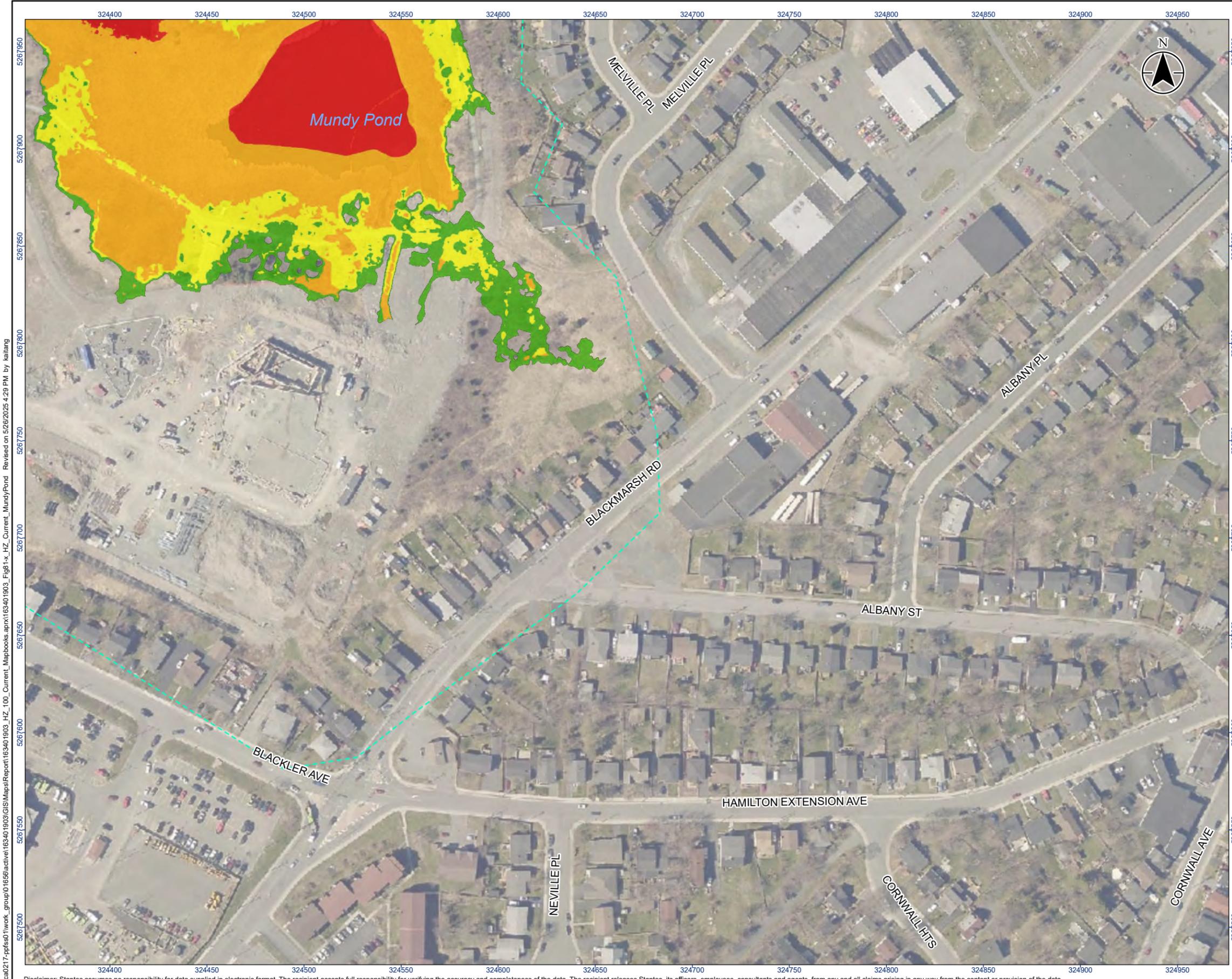
**81-3**

Title

**Current Climate Condition  
 100-Year Hazard - Mundy Pond Brook  
 Sheet 3 of 6**

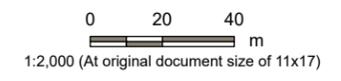
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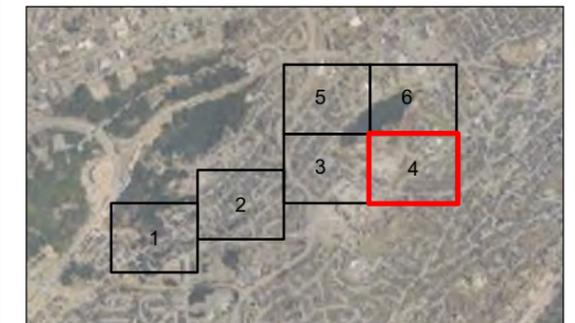


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



- Notes**
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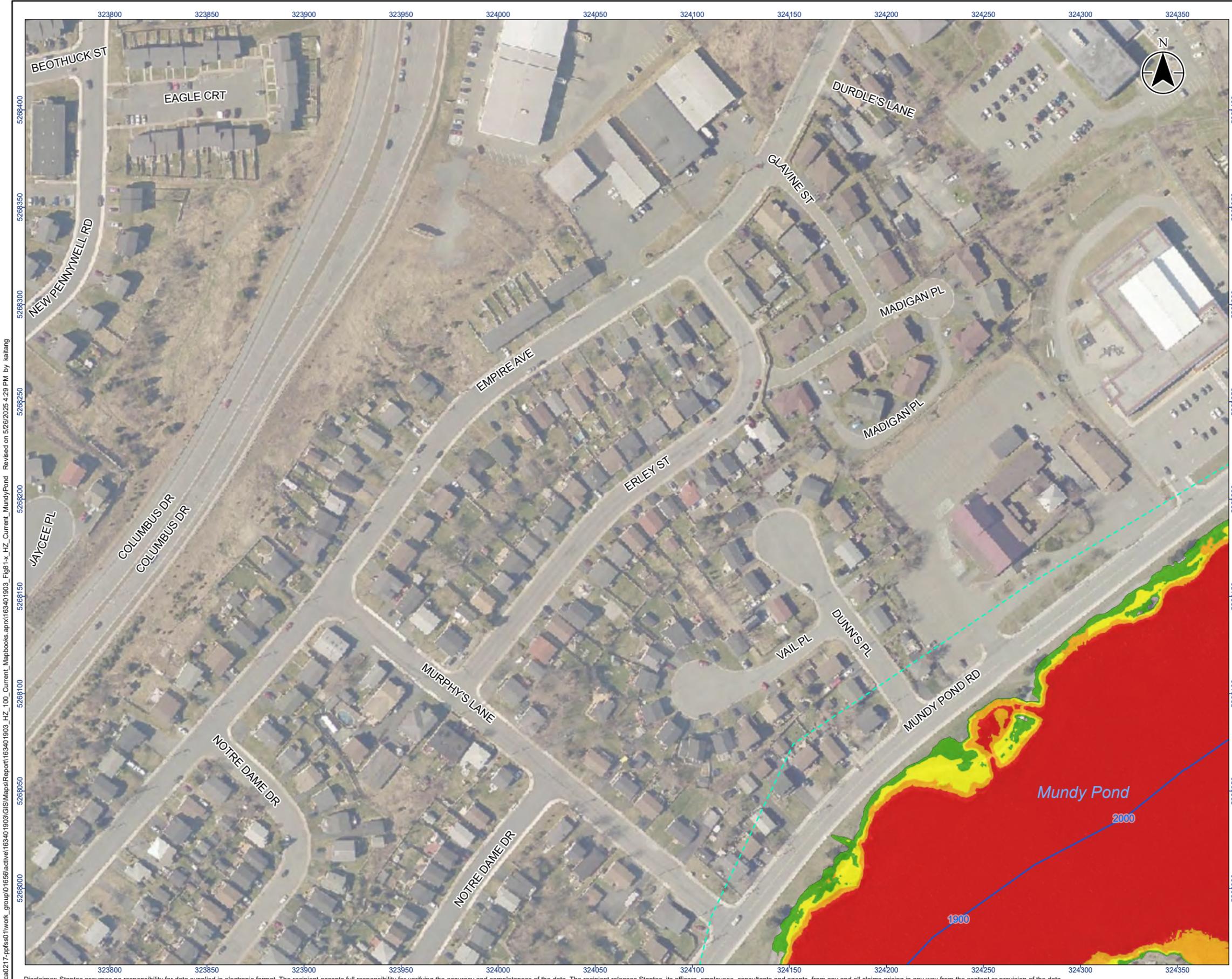
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: **81-4**

Title: **Current Climate Condition  
 100-Year Hazard - Mundy Pond Brook  
 Sheet 4 of 6**

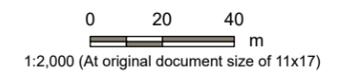
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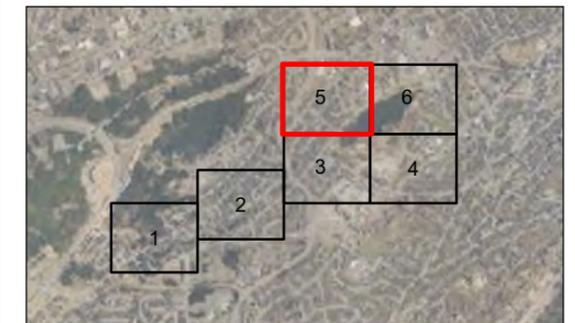


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



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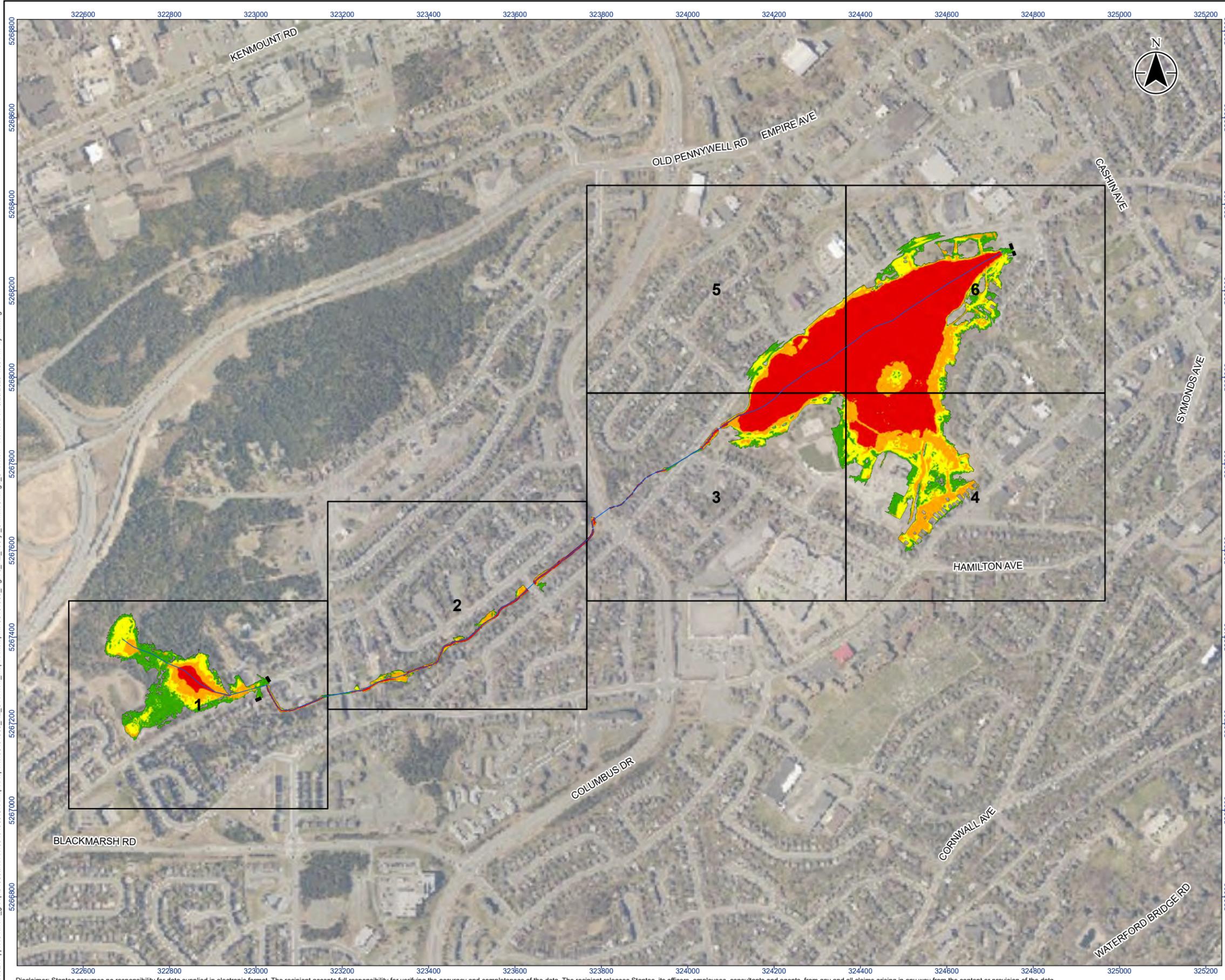
Figure No.: **81-5**

Title: **Current Climate Condition  
 100-Year Hazard - Mundy Pond Brook  
 Sheet 5 of 6**

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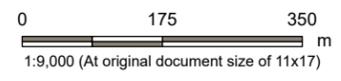


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Legend

- River/Creek Centreline
- Limit of Mapping
- Map Extents
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



- Notes**
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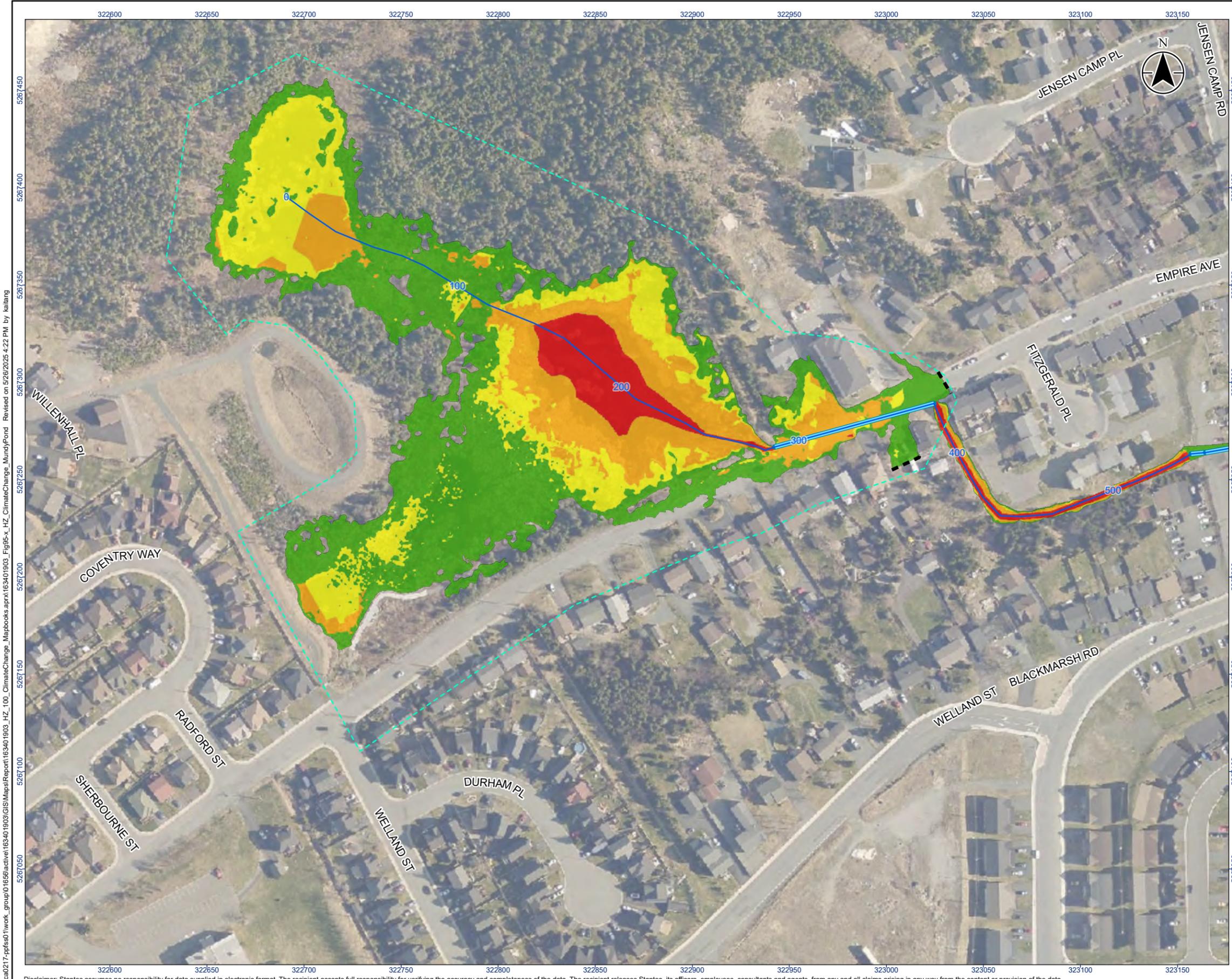


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Prepared by kaitang on 2025-05-26

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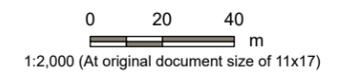
Figure No. 95-0

Title: Climate Change Condition 100-Year Hazard - Mundy Pond Brook Overview Map

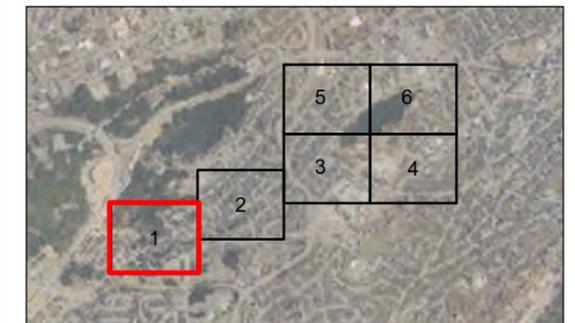


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



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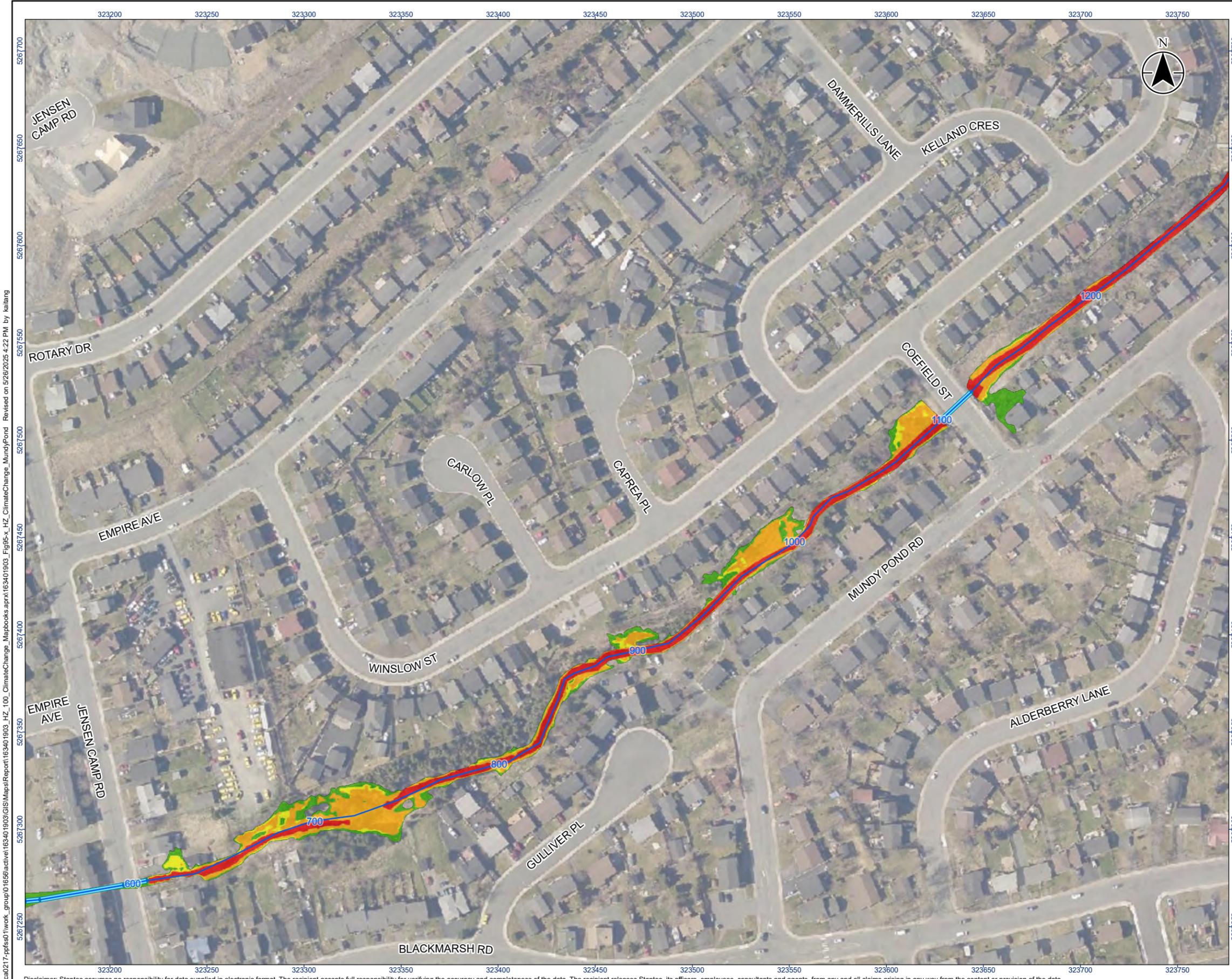
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Figure No.: **95-1**

Title: **Climate Change Condition 100-Year Velocity - Mundy Pond Brook Sheet 1 of 6**

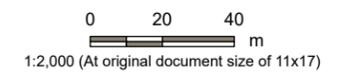
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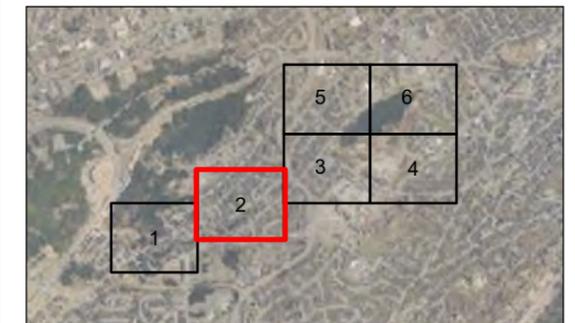


Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



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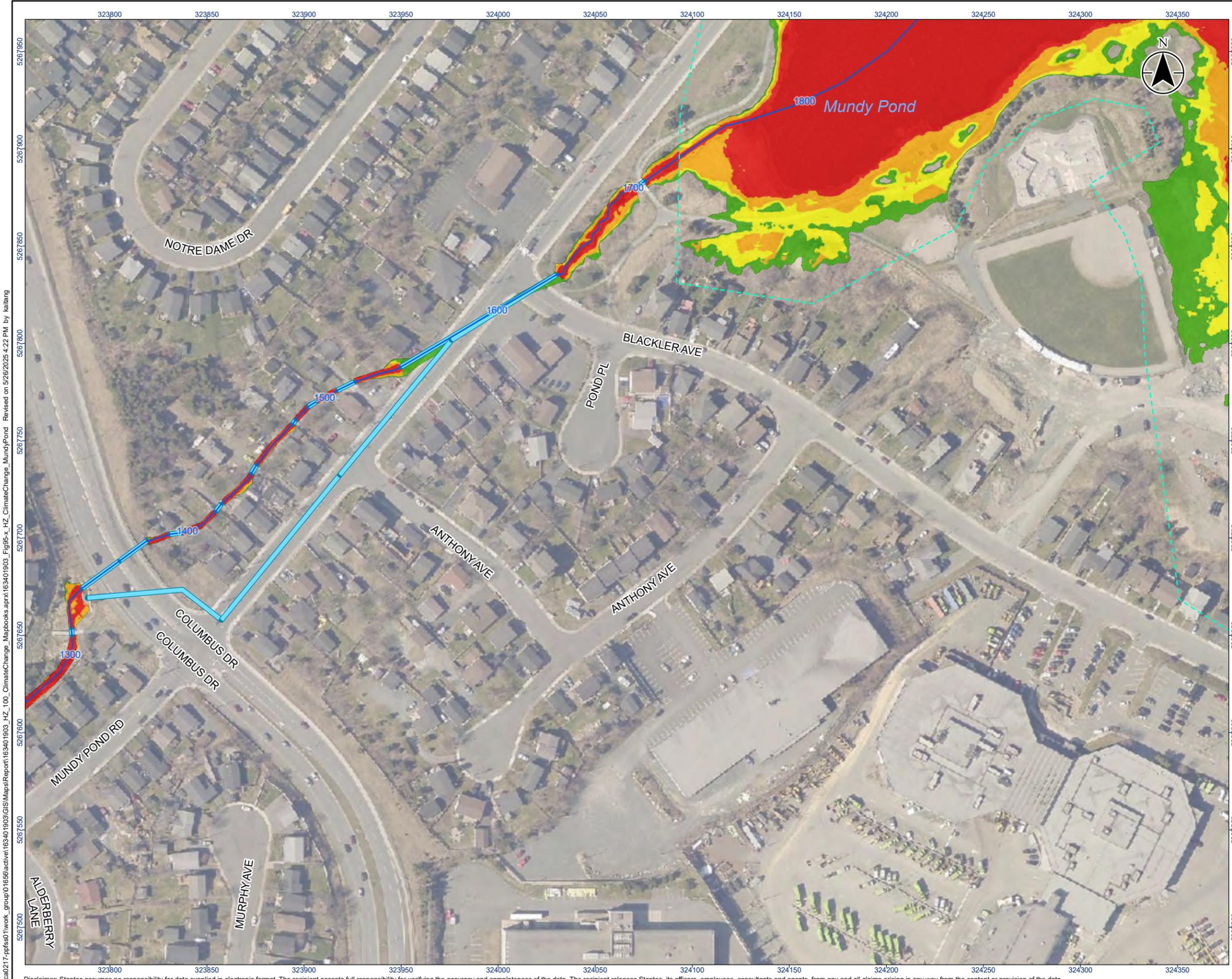
Client/Project: CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S

Figure No.: 95-2

Title: Climate Change Condition 100-Year Velocity - Mundy Pond Brook Sheet 2 of 6

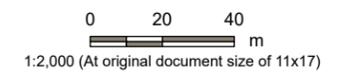
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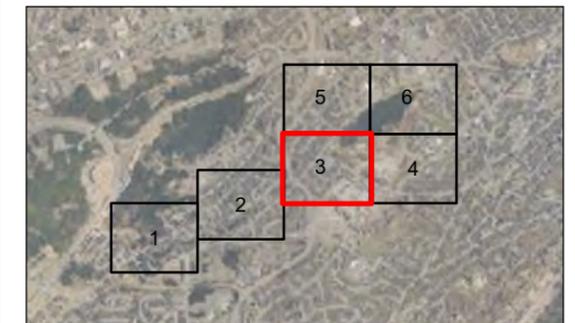
**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



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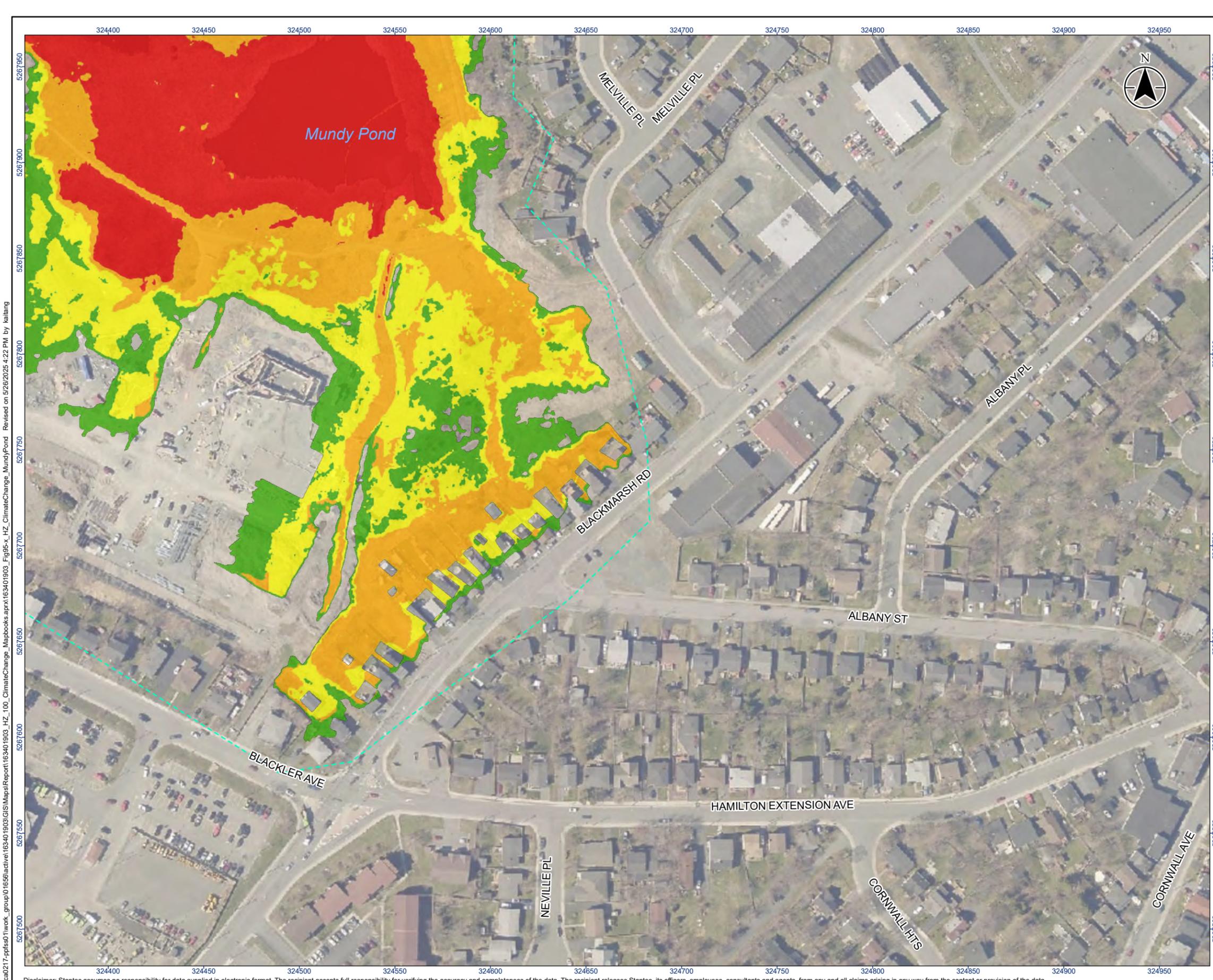
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Figure No.: **95-3**

Title: **Climate Change Condition 100-Year Velocity - Mundy Pond Brook Sheet 3 of 6**

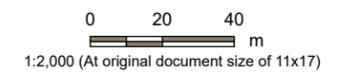
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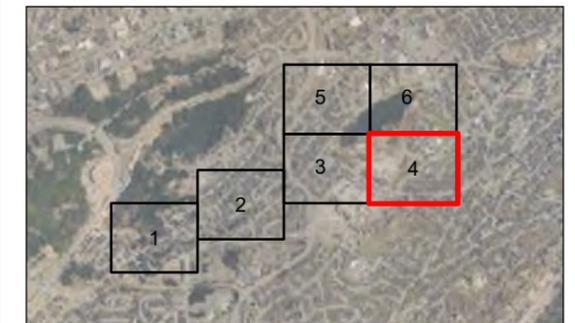


Legend

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



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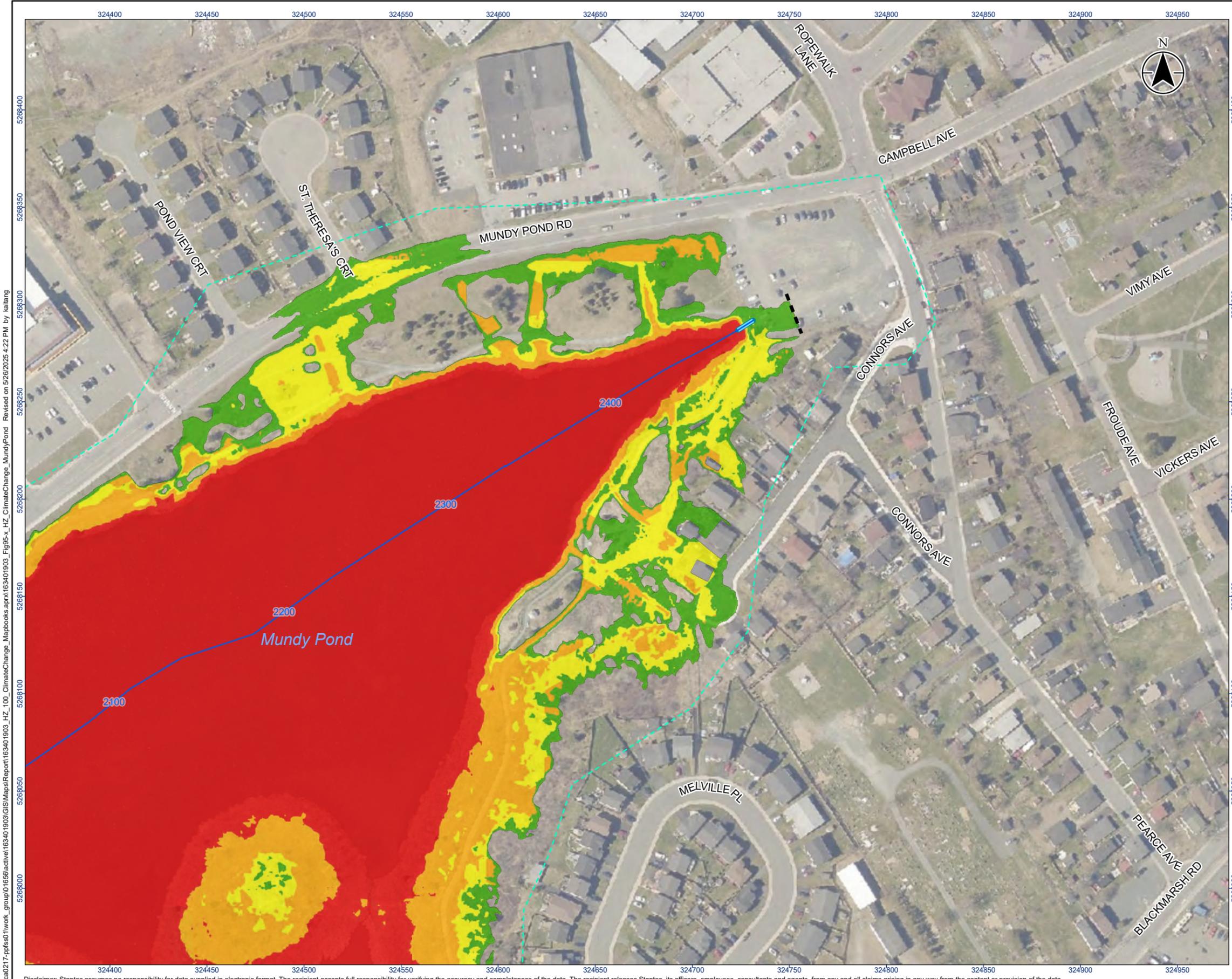
Figure No.: **95-4**

Title: **Climate Change Condition 100-Year Velocity - Mundy Pond Brook Sheet 4 of 6**

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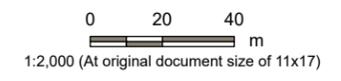
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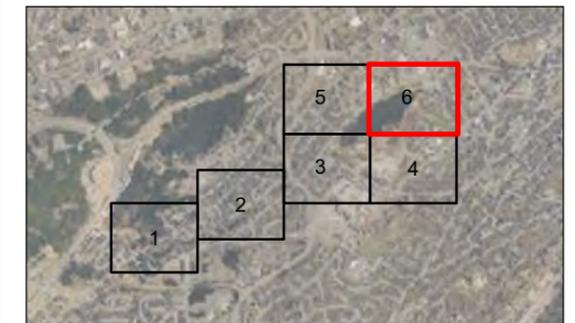


**Legend**

- River/Creek Centreline
- Modelled Hydraulic Structure
- Limit of Mapping
- Limit of 2D Modelling
- 100 Year Flood Risk - Low
- 100 Year Flood Risk - Moderate
- 100 Year Flood Risk - Significant
- 100 Year Flood Risk - Extreme



- Notes**
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**CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR THE CITY OF ST. JOHN'S**

Figure No.  
**95-6**

Title:  
**Climate Change Condition  
 100-Year Velocity - Mundy Pond Brook  
 Sheet 6 of 6**

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