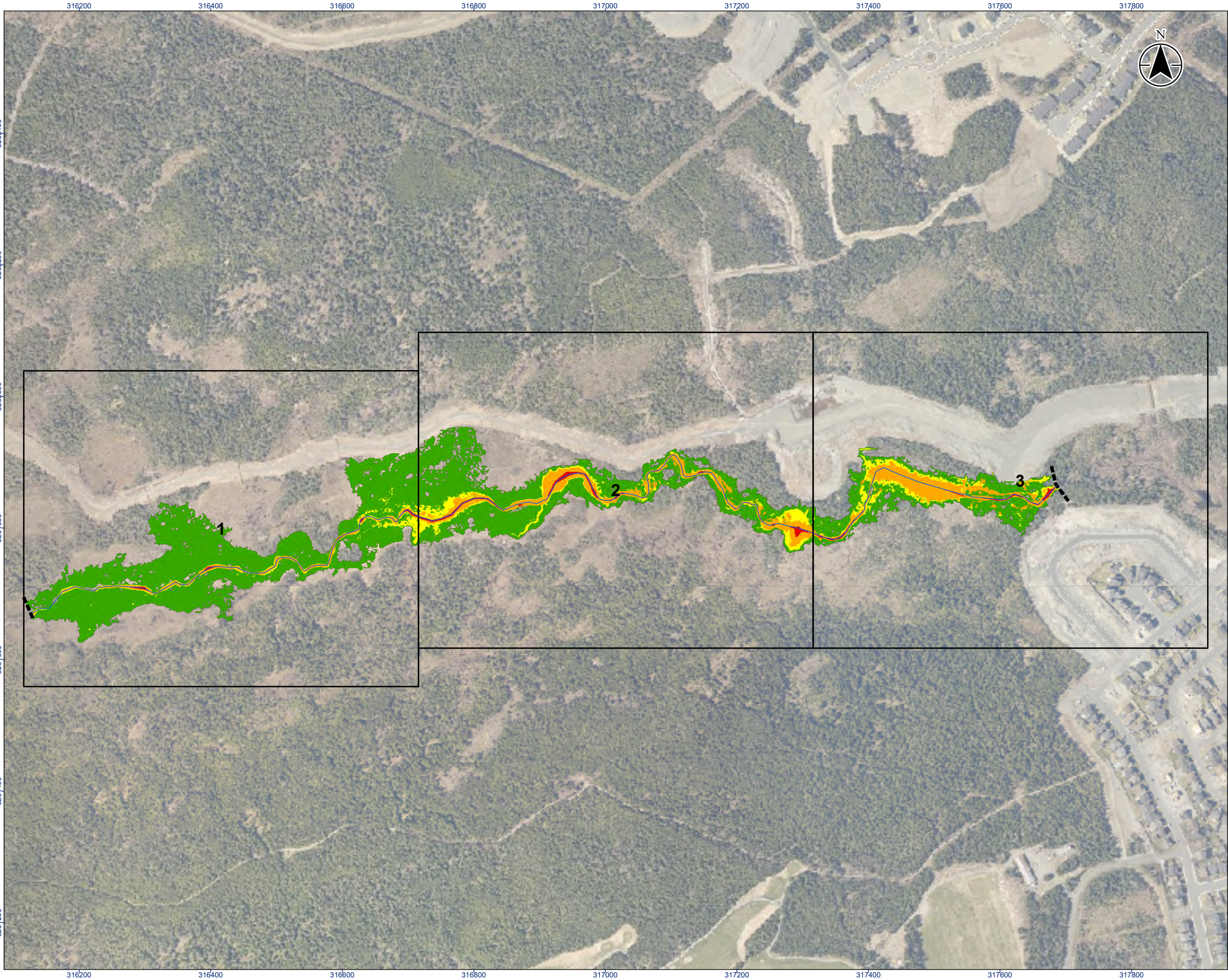
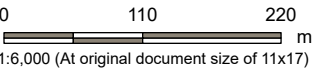


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Legend

- 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



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

Figure No.

76-0

Title  
Current Climate Condition  
20-Year Hazard - South Brook  
Overview Map

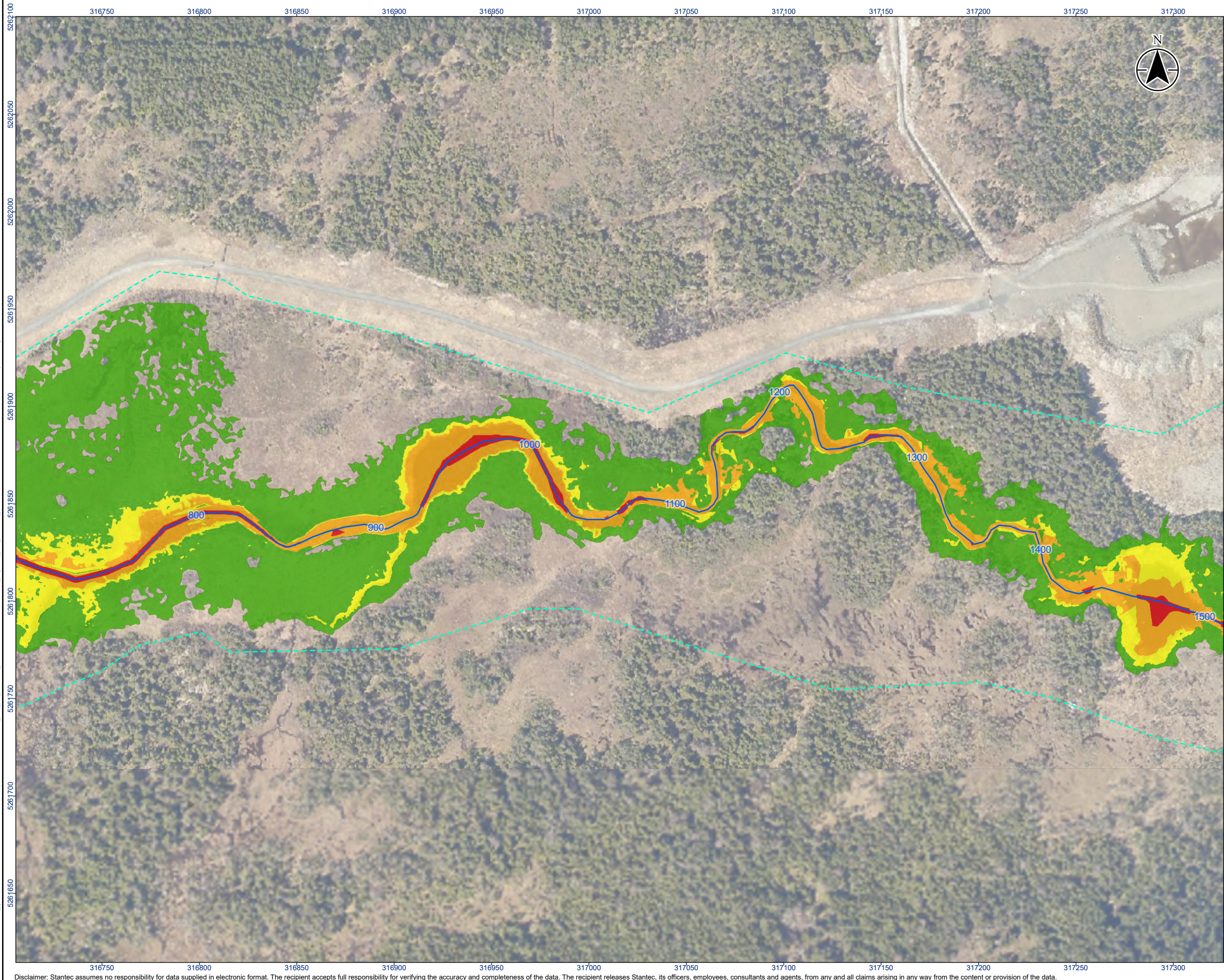
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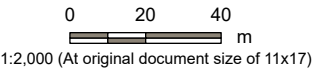


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Legend

- River/Creek Centreline
- Modelled Culvert
- 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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CLIMATE CHANGE FLOOD RISK MAPPING STUDY  
FOR THE CITY OF ST. JOHN'S

Figure No.  
**76-2**

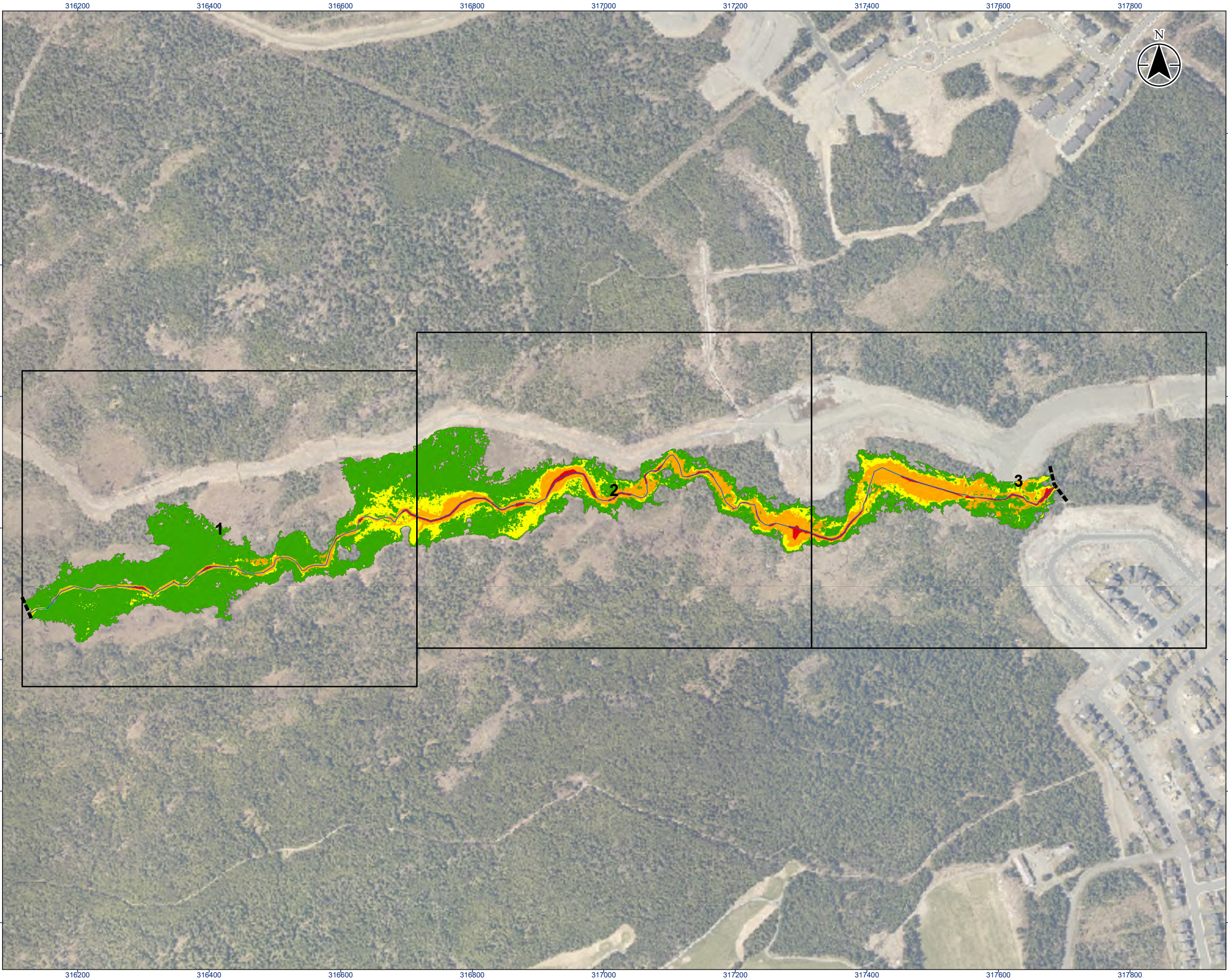
Title  
**Current Climate Condition  
20-Year Hazard - South Brook  
Sheet 2 of 3**





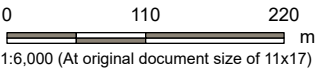


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Legend

- 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



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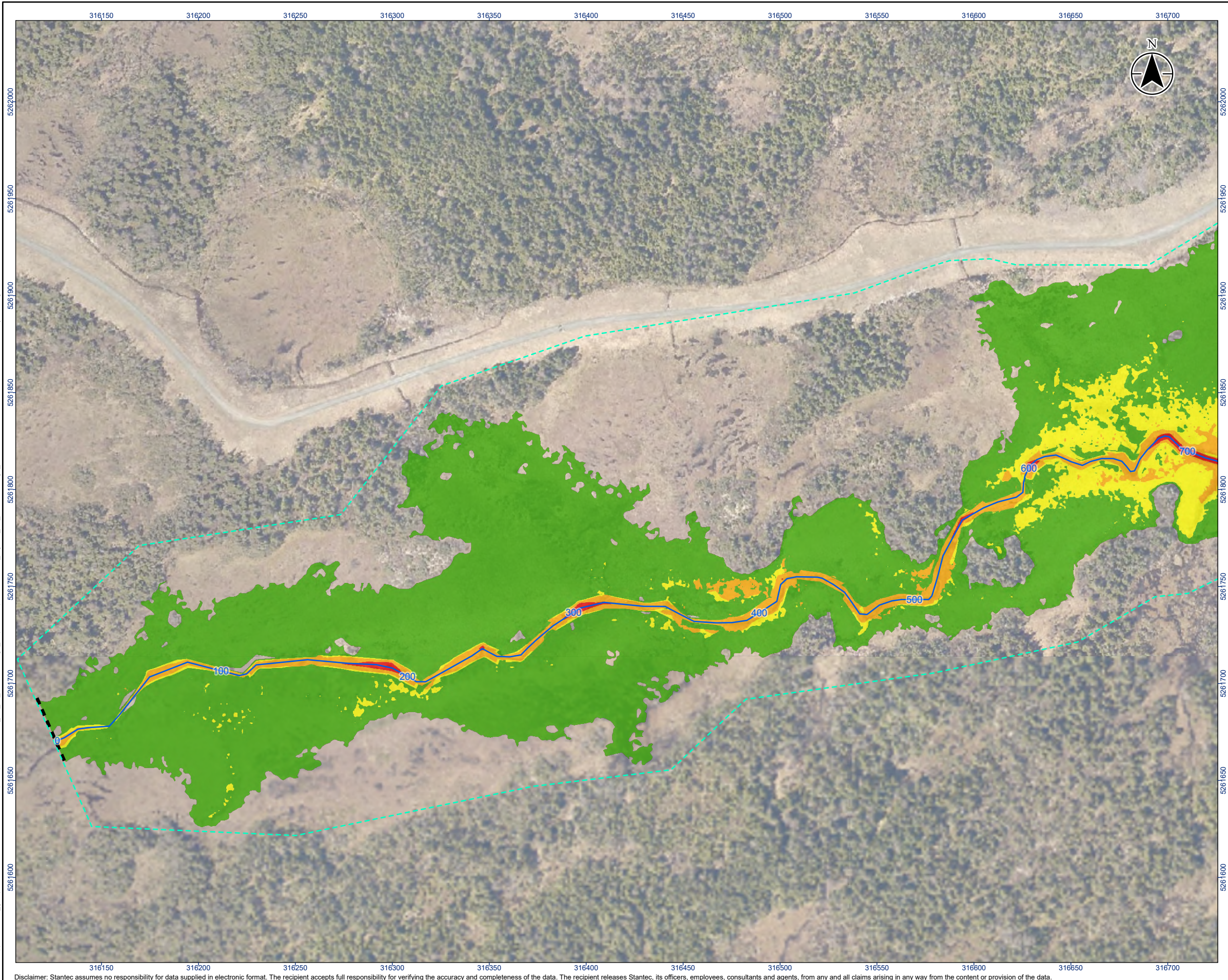
Client/Project  
CLIMATE CHANGE FLOOD RISK MAPPING STUDY  
FOR THE CITY OF ST. JOHN'S

Figure No.  
**90-0**

Title  
**Climate Change Condition  
20-Year Hazard - South Brook  
Overview Map**



\\Ca0217-pptss01\work\_group\01655\active\163401903\GIS\Maps\Report\163401903\_Fig90x\_HZ\_ClimateChange\_SouthBrook\_Rev163401903.aprx 3/27/2025 4:37 PM by kaitang



#### Legend

- River/Creek Centreline
- Modelled Culvert
- 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

0 20 40  
m  
1:2,000 (At original document size of 11x17)

#### Notes

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

Figure No.

**90-1**

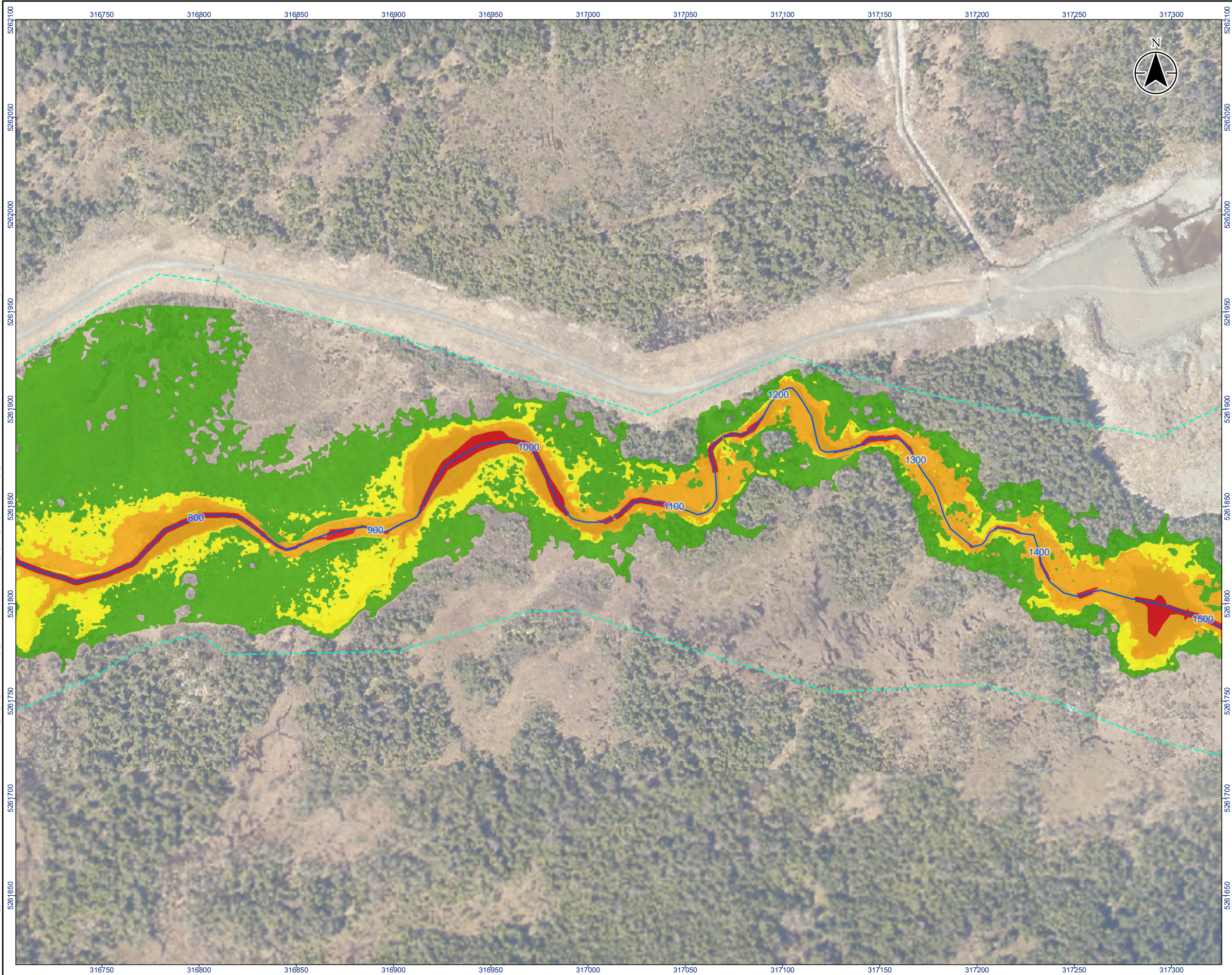
Title

**Climate Change Condition  
20-Year Hazard - South Brook  
Sheet 1 of 3**

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#### Legend

- River/Creek Centreline
- Modelled Culvert
- 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

0 20 40  
m  
1:2,000 (At original document size of 11x17)

- Notes**
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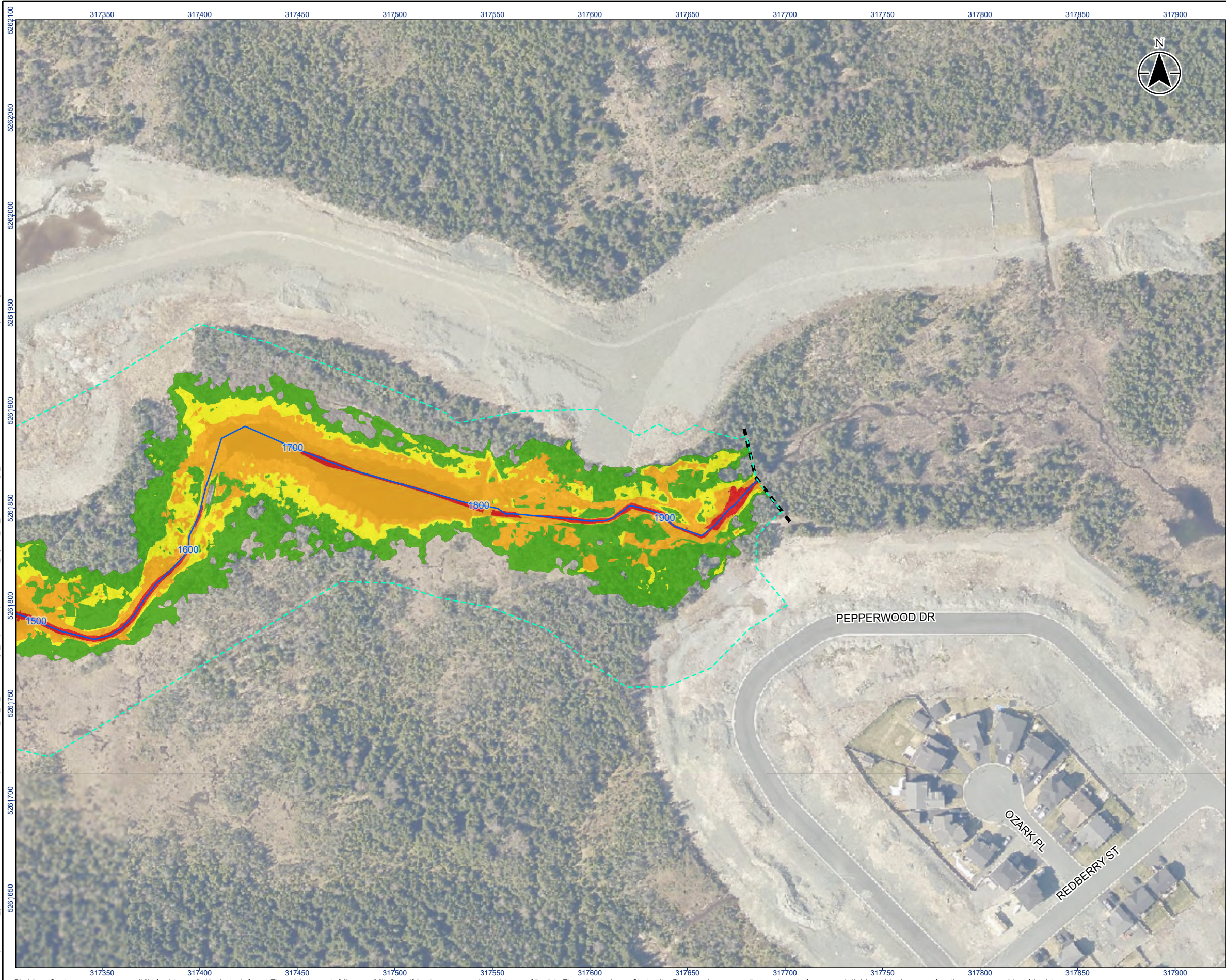
Figure No.  
**90-2**

Title  
**Climate Change Condition  
20-Year Hazard - South Brook  
Sheet 2 of 3**

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Revised on 3/27/2025 4:37 PM by kaitang



Legend

- River/Creek Centreline
- Modelled Culvert
- 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

0 20 40  
m  
1:2,000 (At original document size of 11x17)

- Notes
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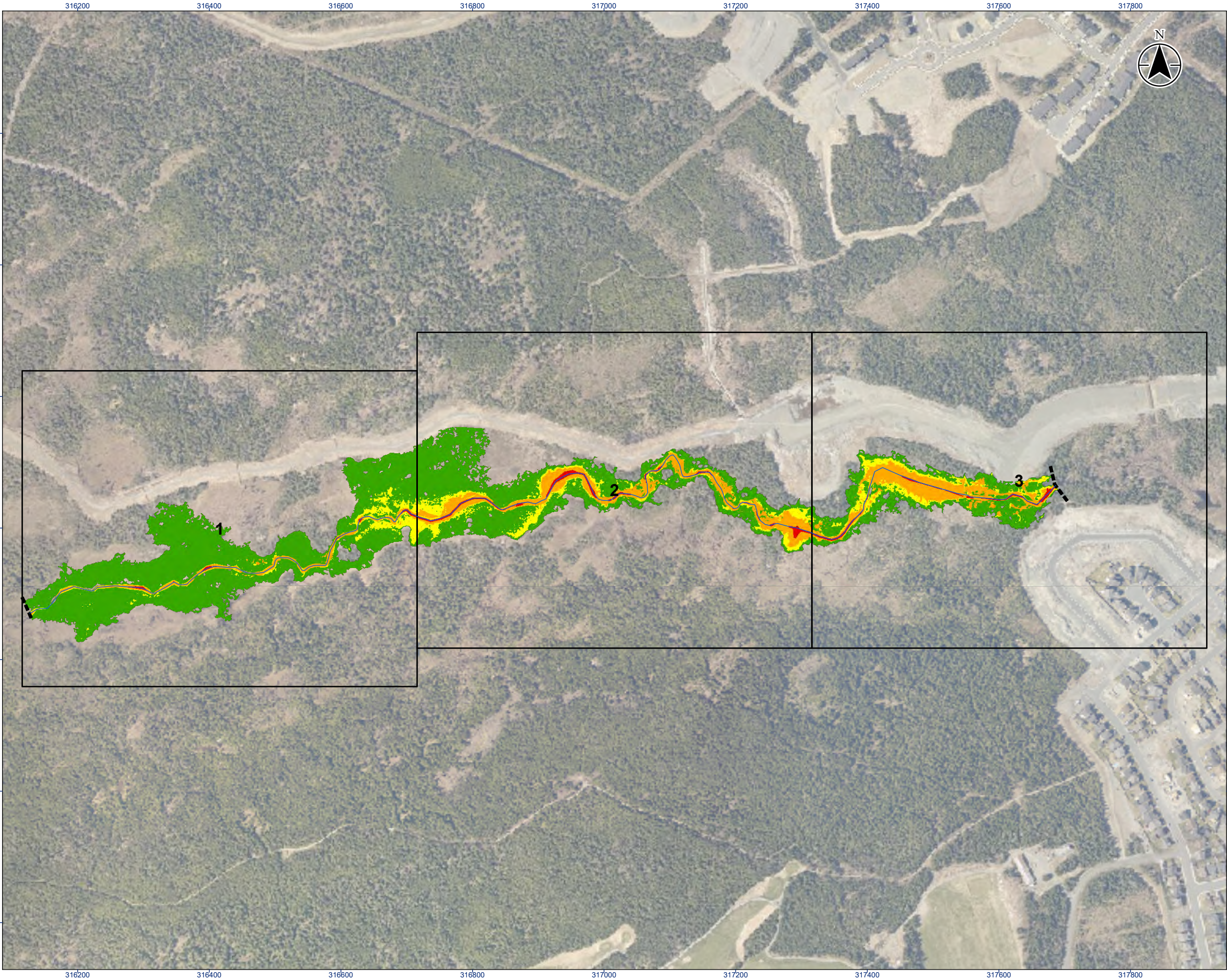
Figure No.  
**90-3**

Title  
**Climate Change Condition  
20-Year Hazard - South Brook  
Sheet 3 of 3**

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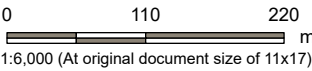


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Legend

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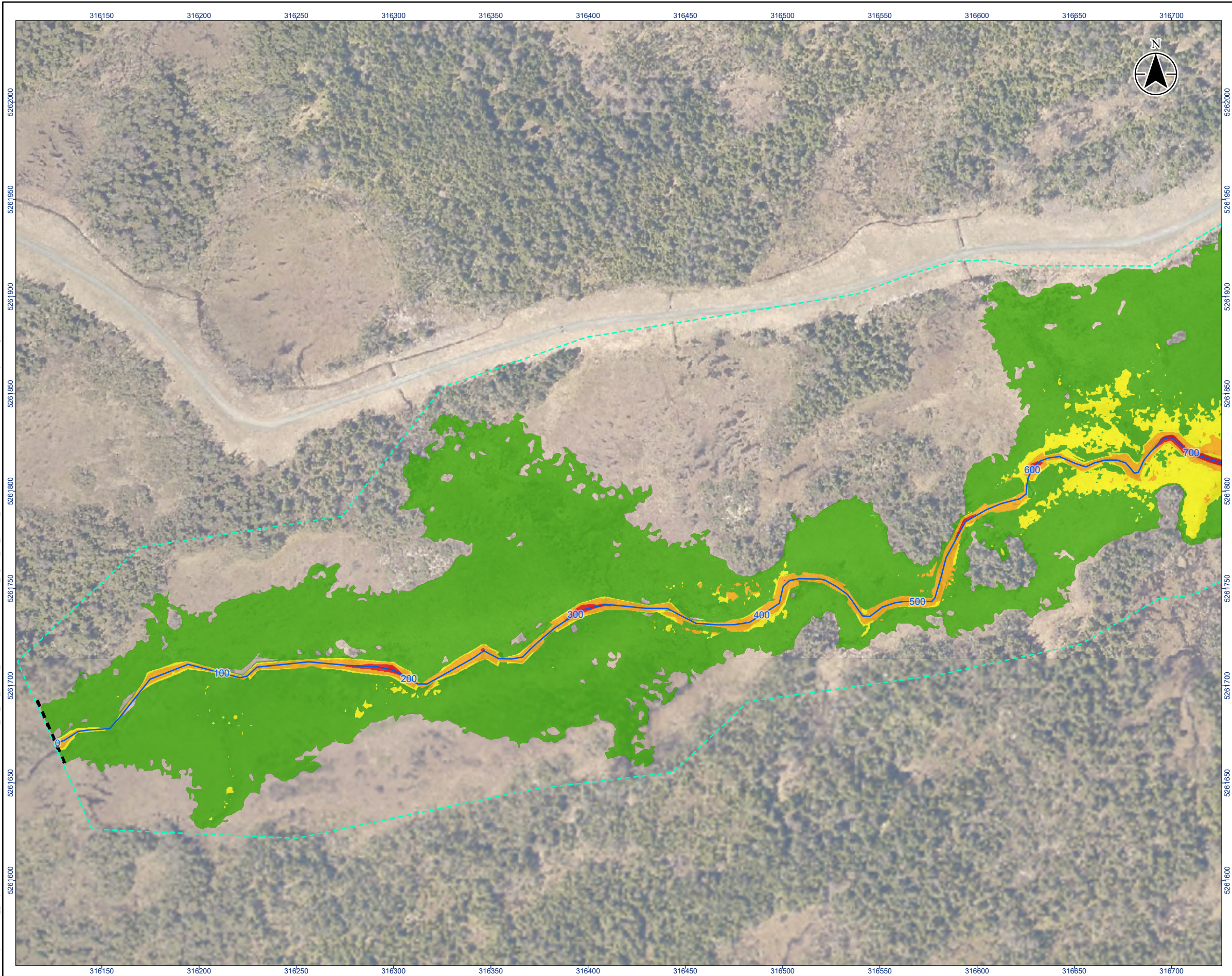
Client/Project  
CLIMATE CHANGE FLOOD RISK MAPPING STUDY  
FOR THE CITY OF ST. JOHN'S

Figure No.  
**83-0**

Title  
**Current Climate Condition  
100-Year Hazard - South Brook  
Overview Map**



\\Ca0217-pptss01\work\_group\01655\active\163401903\GIS\Maps\Report\163401903\_HZ\_100\_Current\_Mapbooks.aprx\163401903\_Fig83-1\_HZ\_Current\_SouthBrook\_ Revised on 3/27/2025 4:53 PM by kaitang



#### Legend

- River/Creek Centreline
- Modelled Culvert
- 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

0 20 40  
m  
1:2,000 (At original document size of 11x17)

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

Figure No.

**83-1**

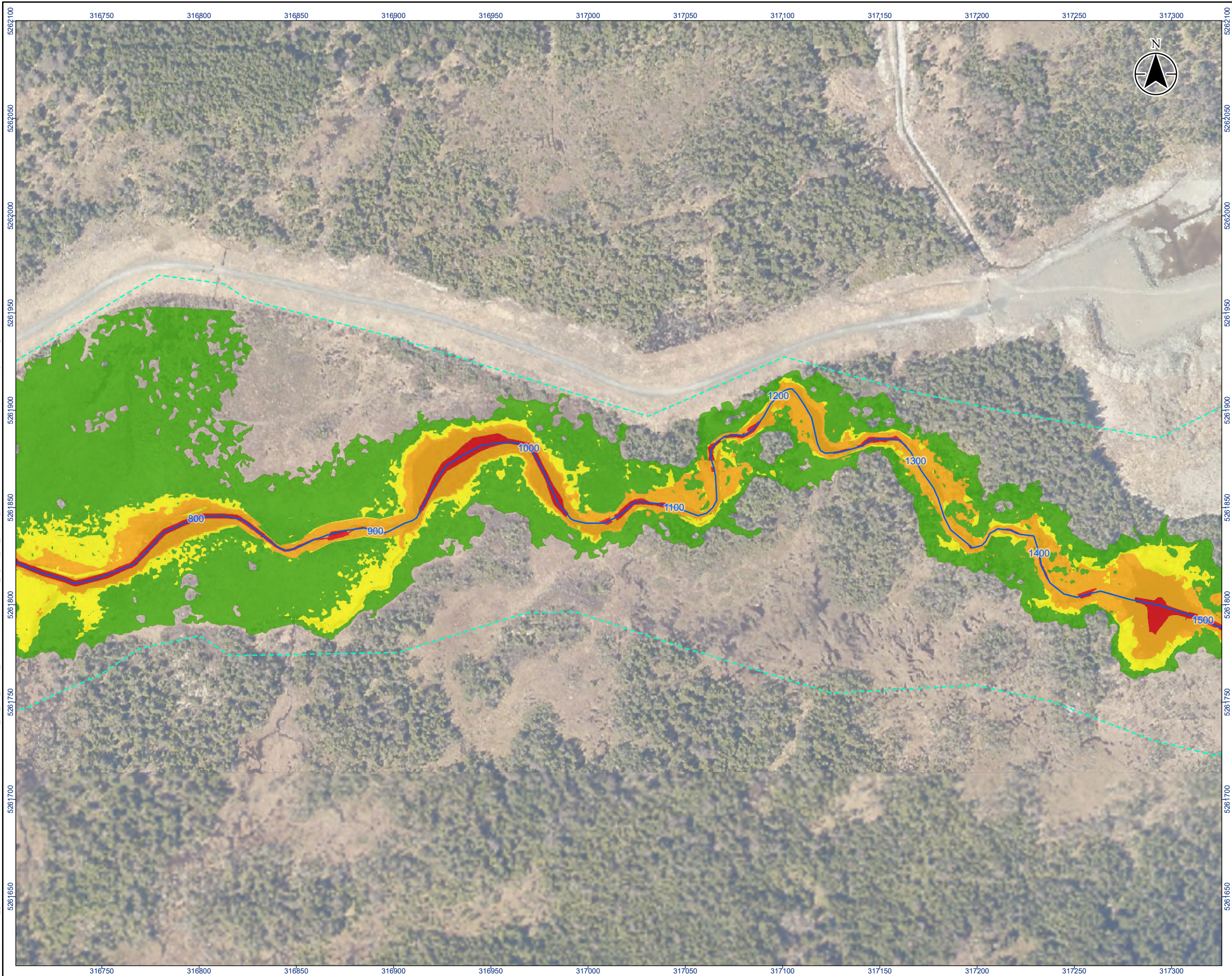
Title

**Current Climate Condition  
100-Year Hazard - South Brook  
Sheet 1 of 3**

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Revised on 3/27/2025 4:53 PM by kaitang



#### Legend

- River/Creek Centreline
- Modelled Culvert
- 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

0 20 40  
m  
1:2,000 (At original document size of 11x17)

#### Notes

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FOR THE CITY OF ST. JOHN'S

Figure No.

**83-2**

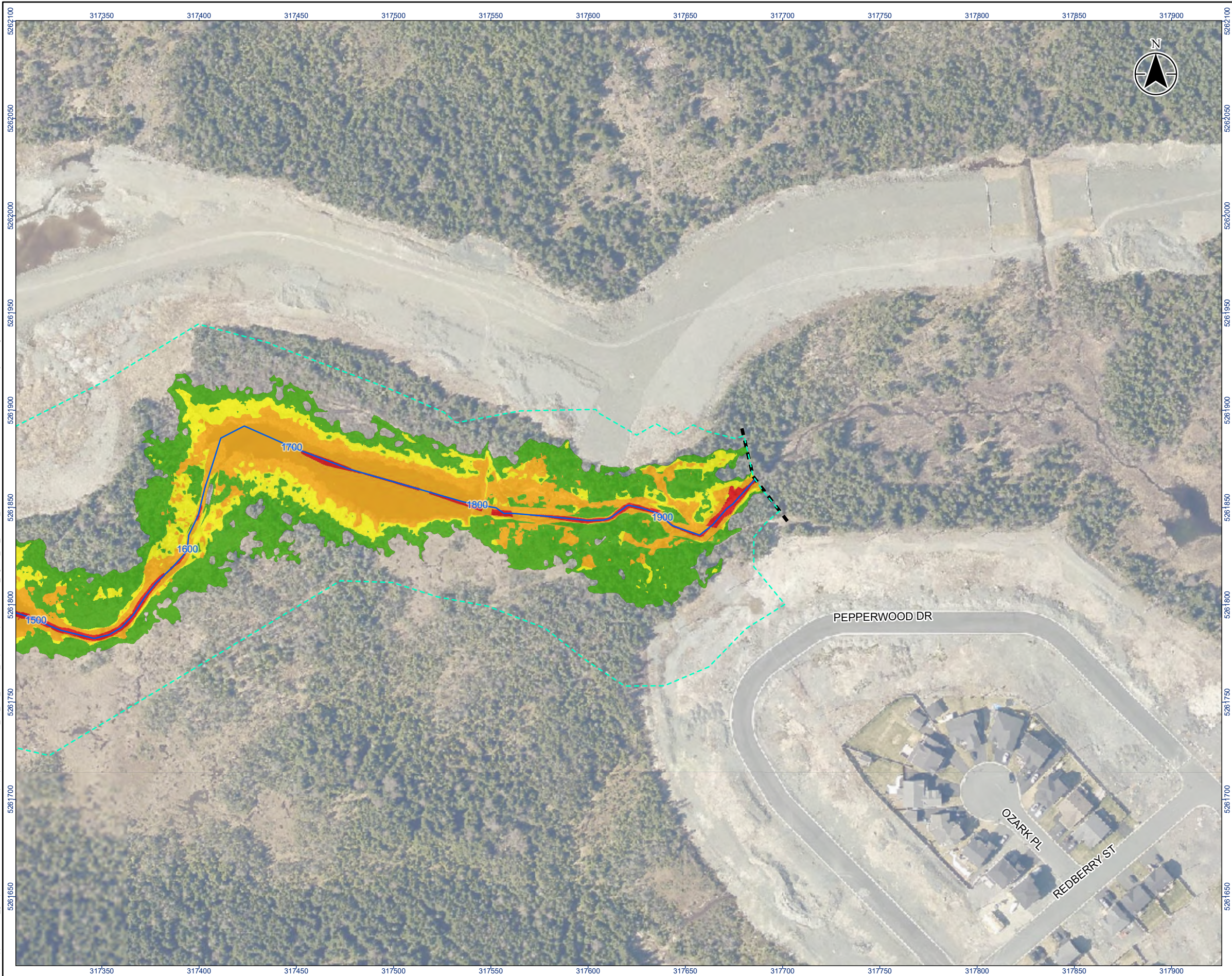
Title

**Current Climate Condition  
100-Year Hazard - South Brook  
Sheet 2 of 3**

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#### Legend

- River/Creek Centreline
- Modelled Culvert
- 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

0 20 40  
m  
1:2,000 (At original document size of 11x17)

#### Notes

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

Figure No.

**83-3**

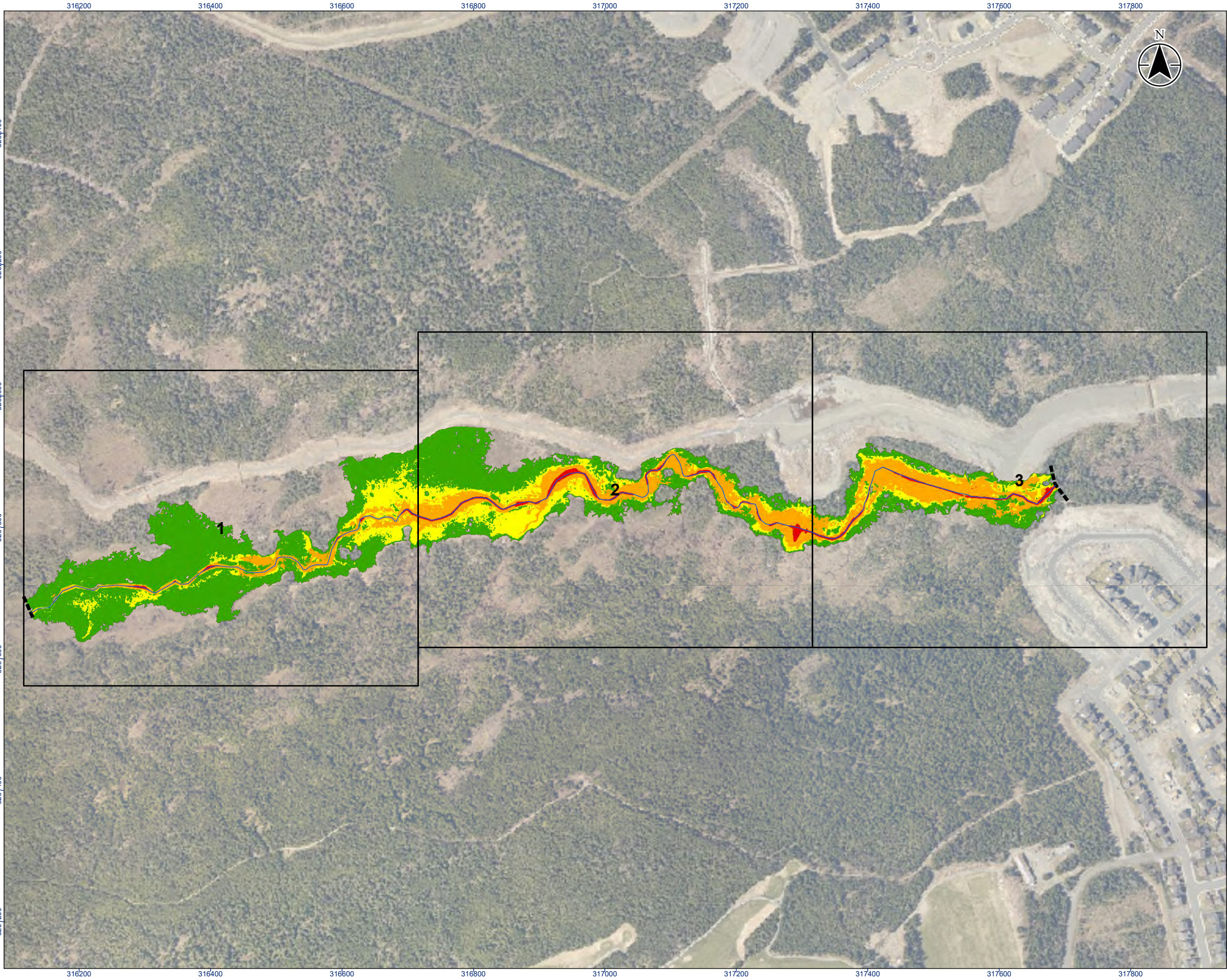
Title

**Current Climate Condition  
100-Year Hazard - South Brook  
Sheet 3 of 3**

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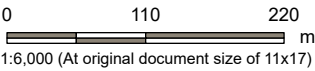


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Legend

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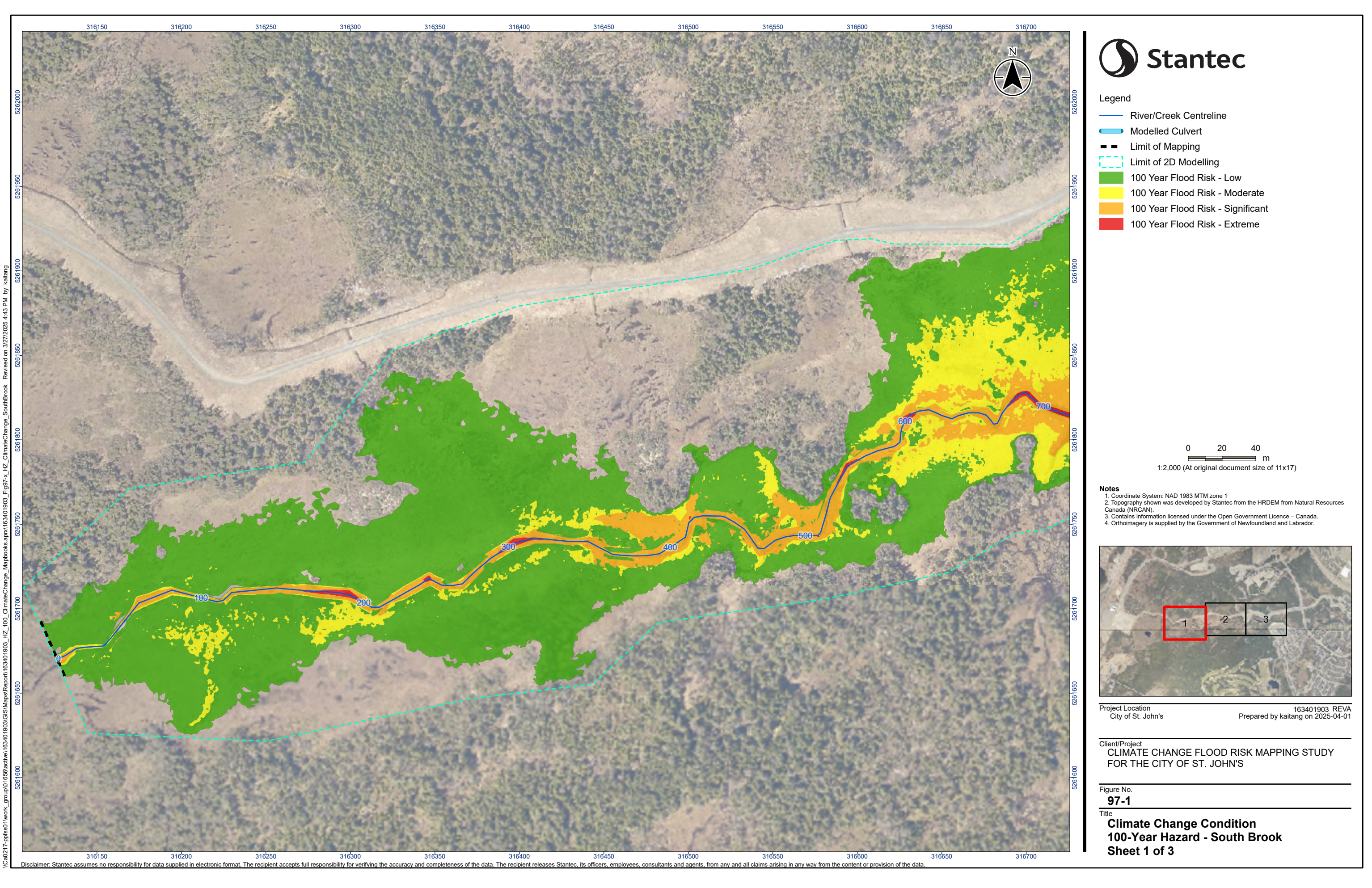
Client/Project  
CLIMATE CHANGE FLOOD RISK MAPPING STUDY  
FOR THE CITY OF ST. JOHN'S

Figure No.  
**97-0**

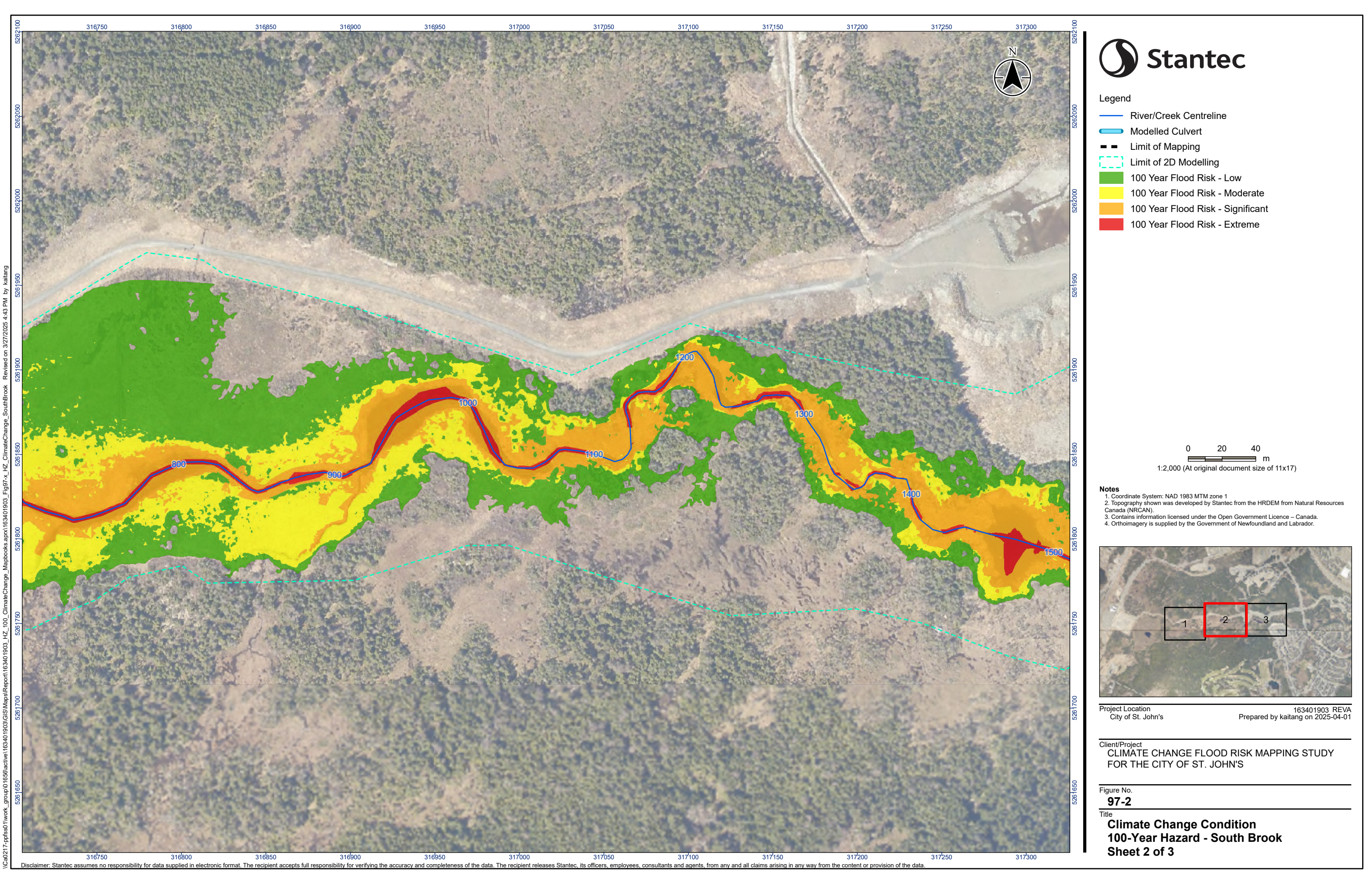
Title  
**Climate Change Condition  
100-Year Hazard - South Brook  
Overview Map**

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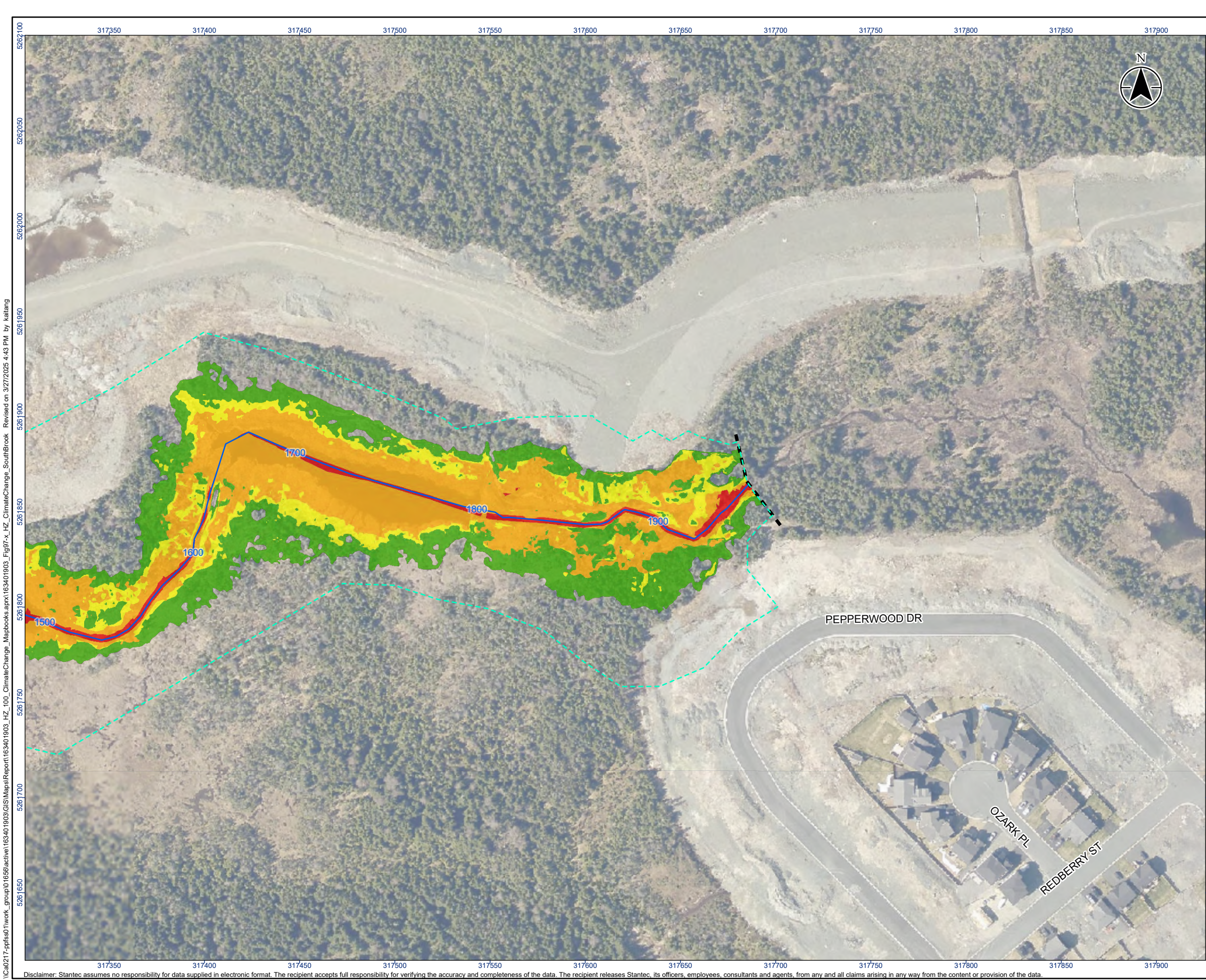






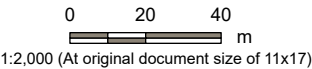






Legend

- River/Creek Centreline
- Modelled Culvert
- 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.  
**97-3**

Title  
**Climate Change Condition  
100-Year Hazard - South Brook  
Sheet 3 of 3**