

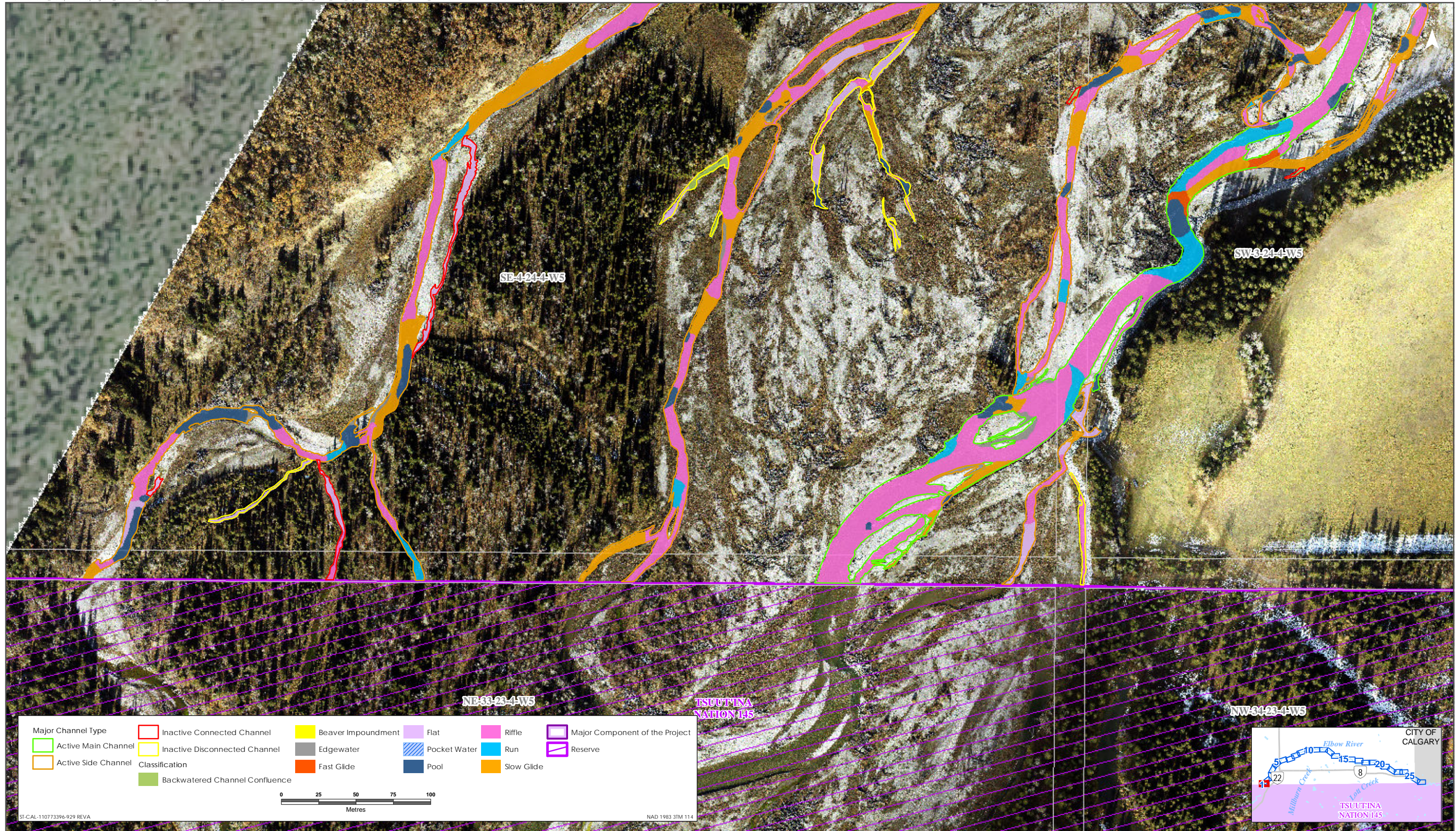
**SPRINGBANK OFF-STREAM RESERVOIR PROJECT
ELBOW RIVER AQUATIC HABITAT ASSESSMENT: REDWOOD MEADOWS TO DISCOVERY RIDGE
(FALL 2019) TECHNICAL DATA REPORT**

Attachment B Elbow River Aquatic Macrohabitat Distribution
June 2020

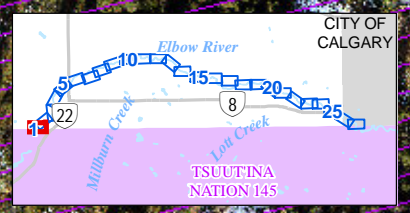
**Attachment B ELBOW RIVER AQUATIC MACROHABITAT
DISTRIBUTION**

**SPRINGBANK OFF-STREAM RESERVOIR PROJECT
ELBOW RIVER AQUATIC HABITAT ASSESSMENT: REDWOOD MEADOWS TO DISCOVERY RIDGE
(FALL 2019) TECHNICAL DATA REPORT**

Attachment B Elbow River Aquatic Macrohabitat Distribution
June 2020

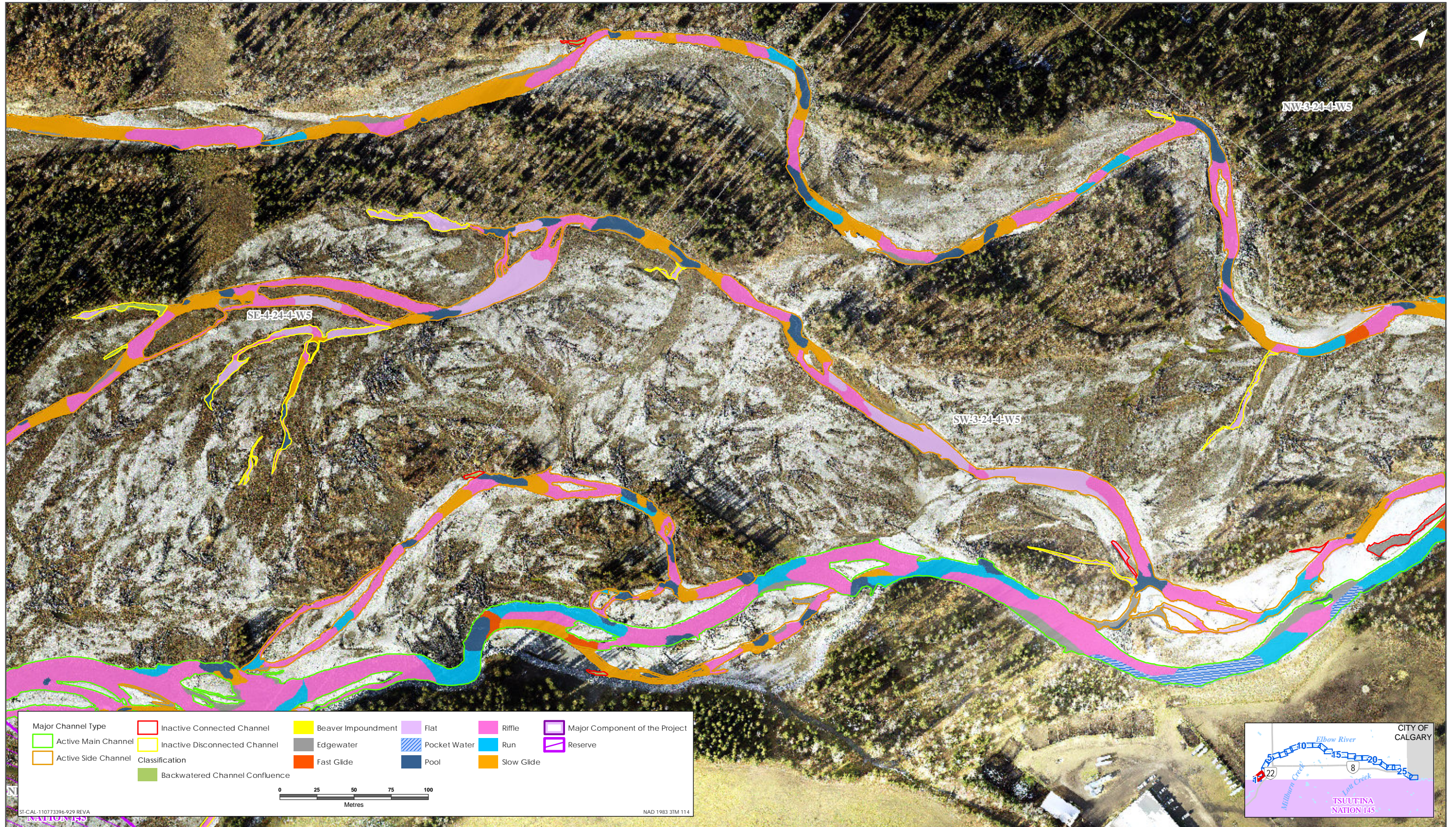


Major Channel Type	Inactive Connected Channel	Beaver Impoundment	Flat	Riffle	Major Component of the Project
Active Main Channel	Inactive Disconnected Channel	Edgewater	Pocket Water	Run	Reserve
Active Side Channel	Classification	Fast Glide	Pool	Slow Glide	
	Backwatered Channel Confluence				



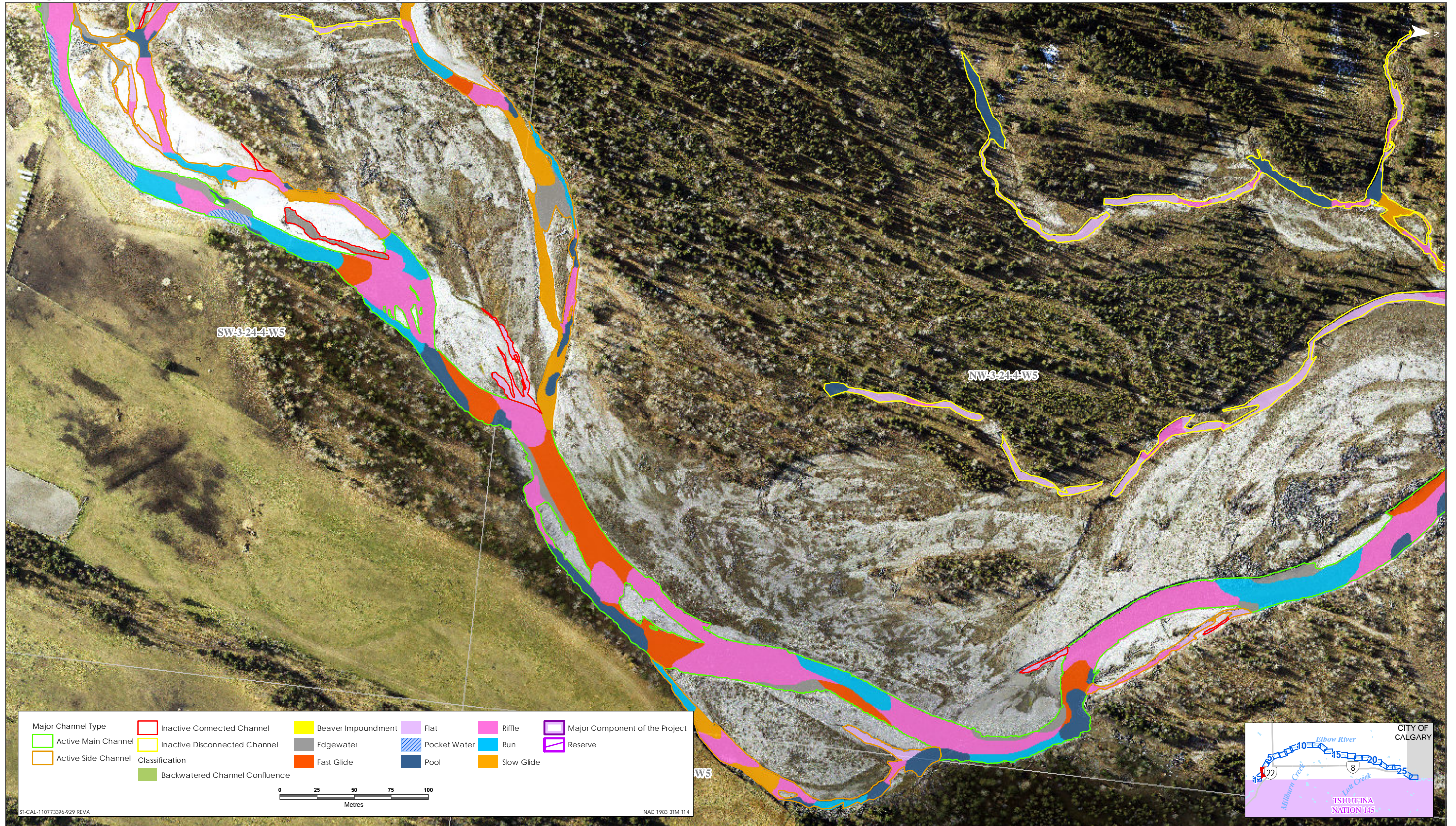
Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd. Imagery: 1-Air 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



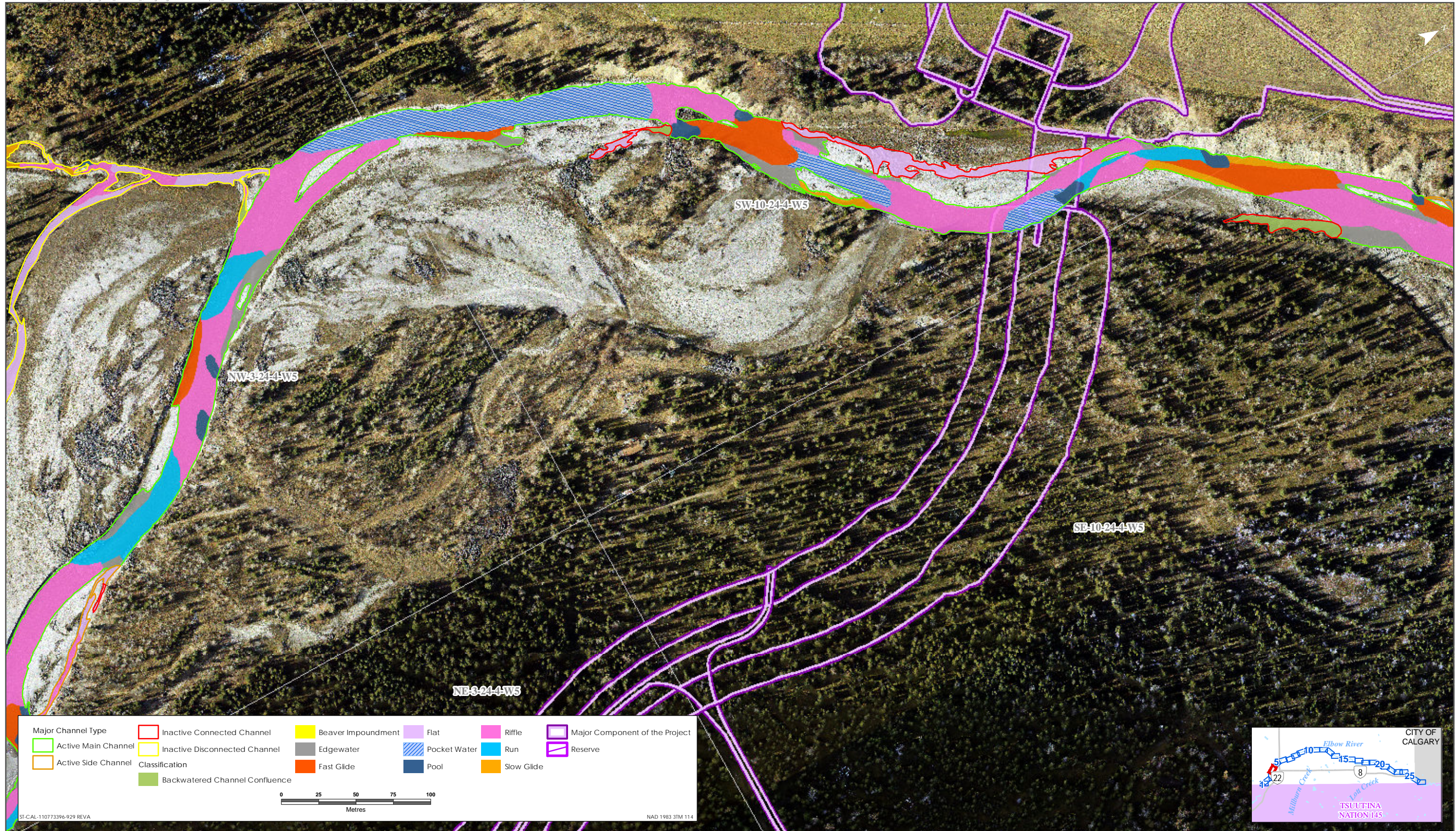
Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd. Imagery: 1:4m 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)

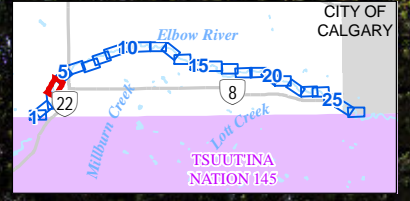


Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd.
Imagery: 1.4m 10cm resolution October 2019

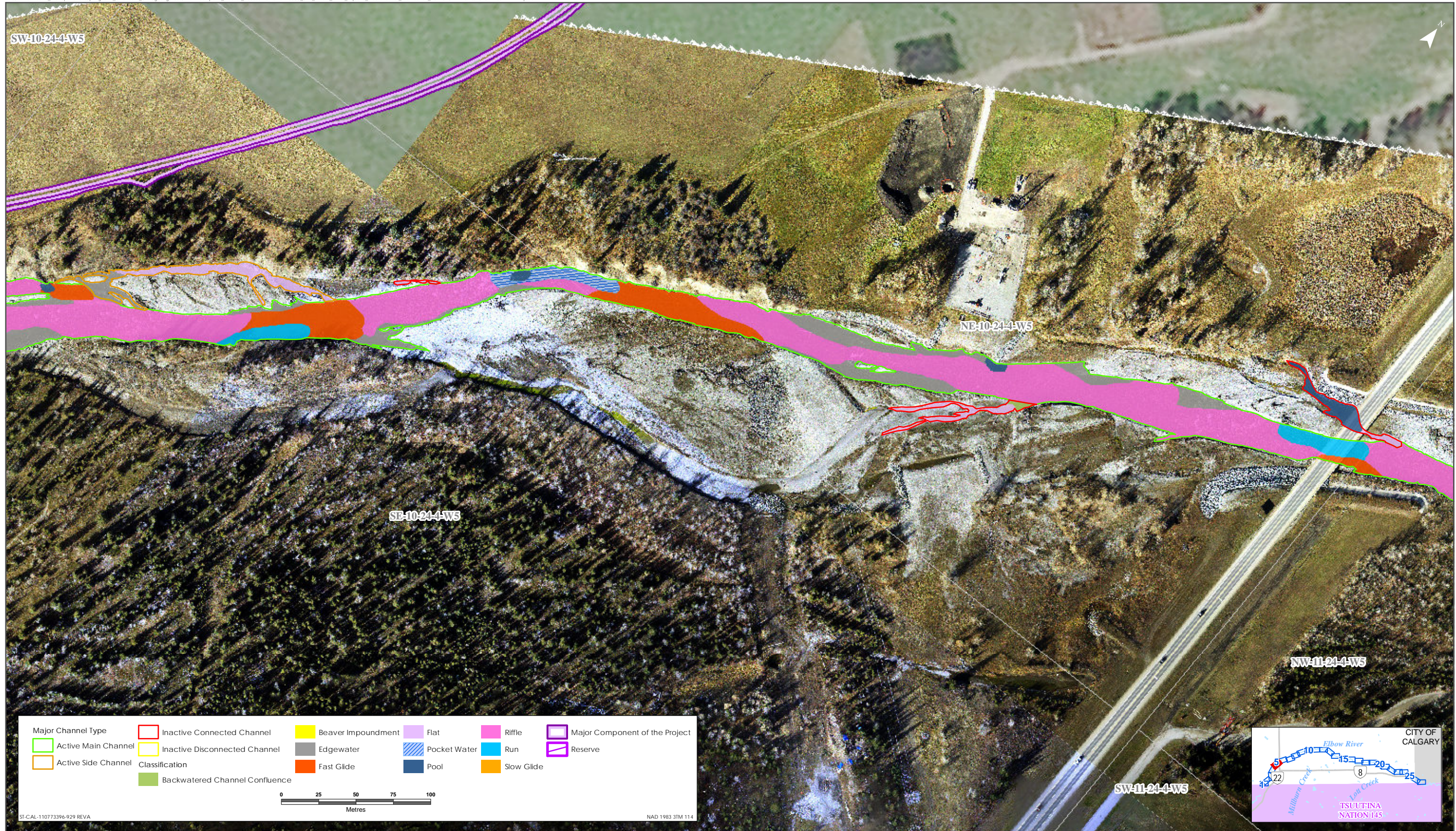
Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd. Imagery: 1.4m 10cm resolution October 2019

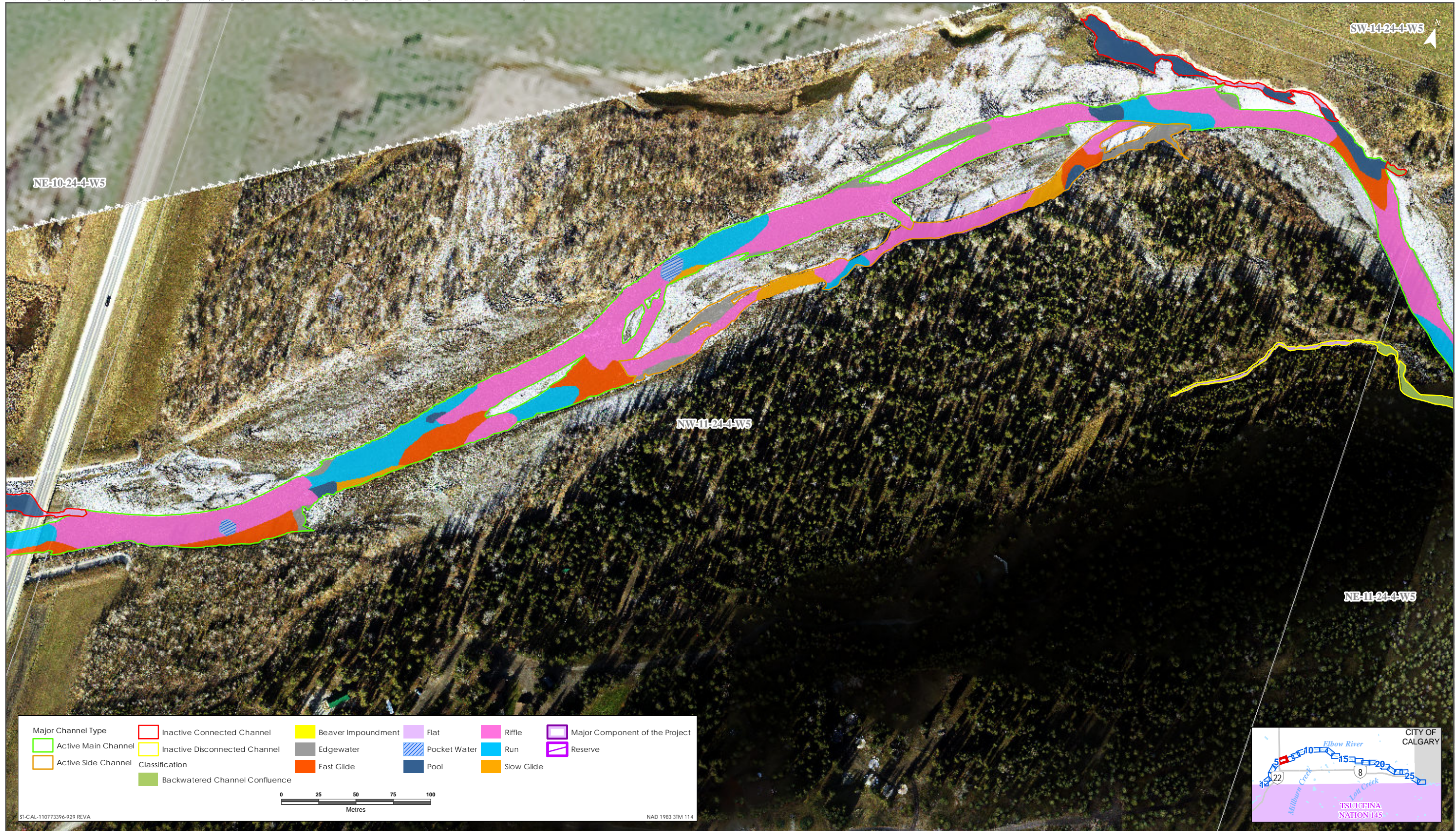


Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



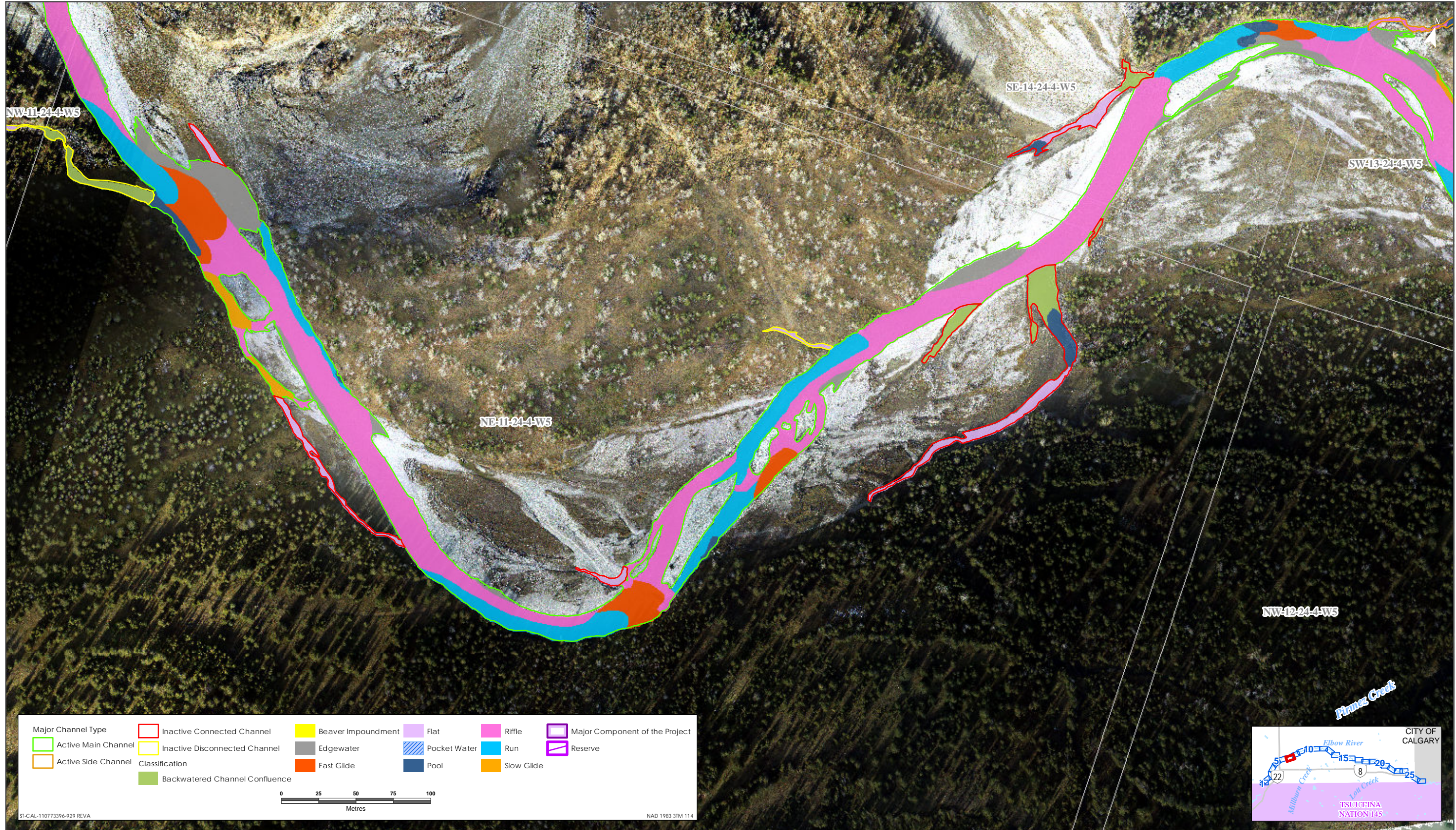
Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd.
Imagery: 1.4m 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



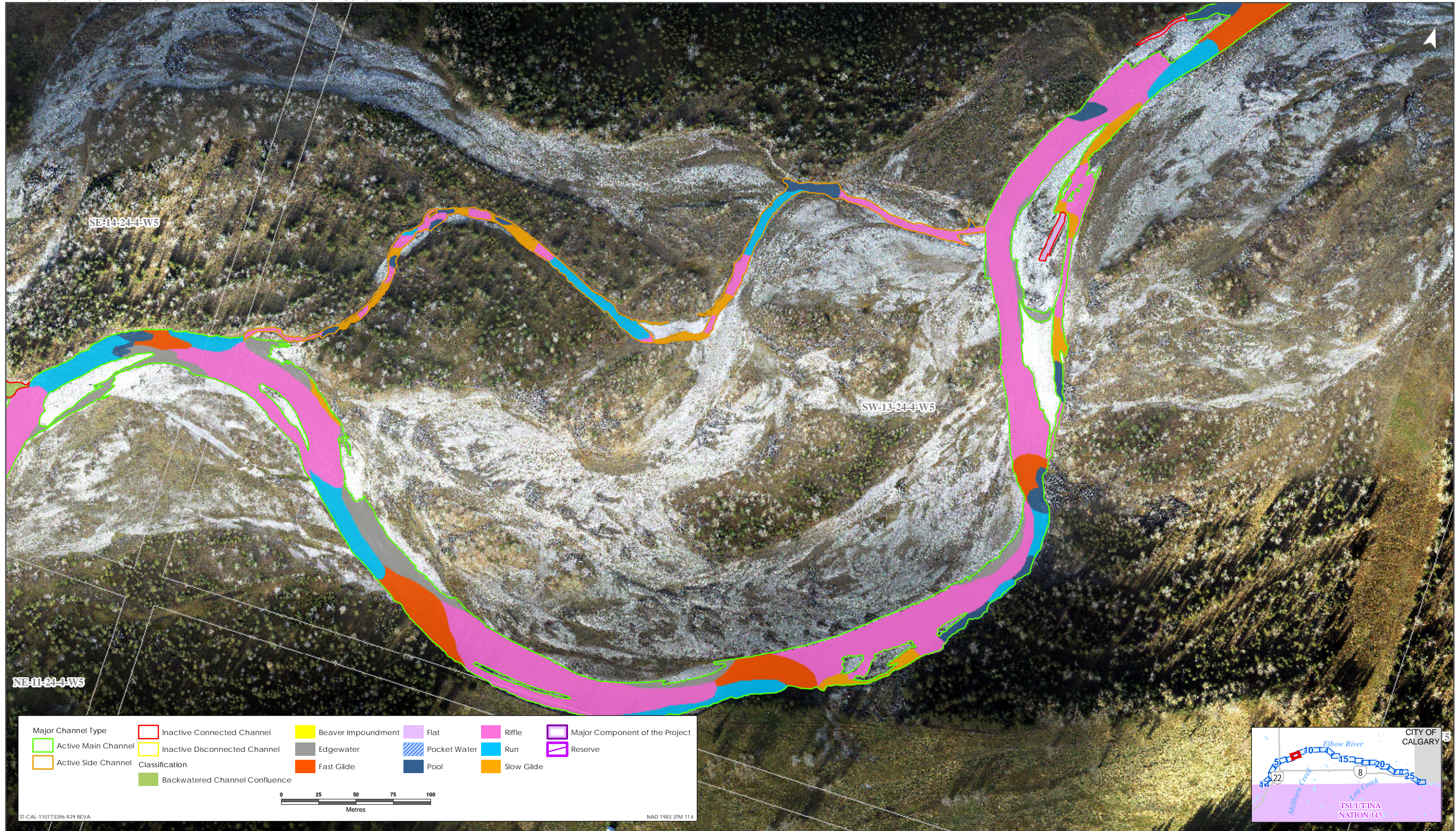
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



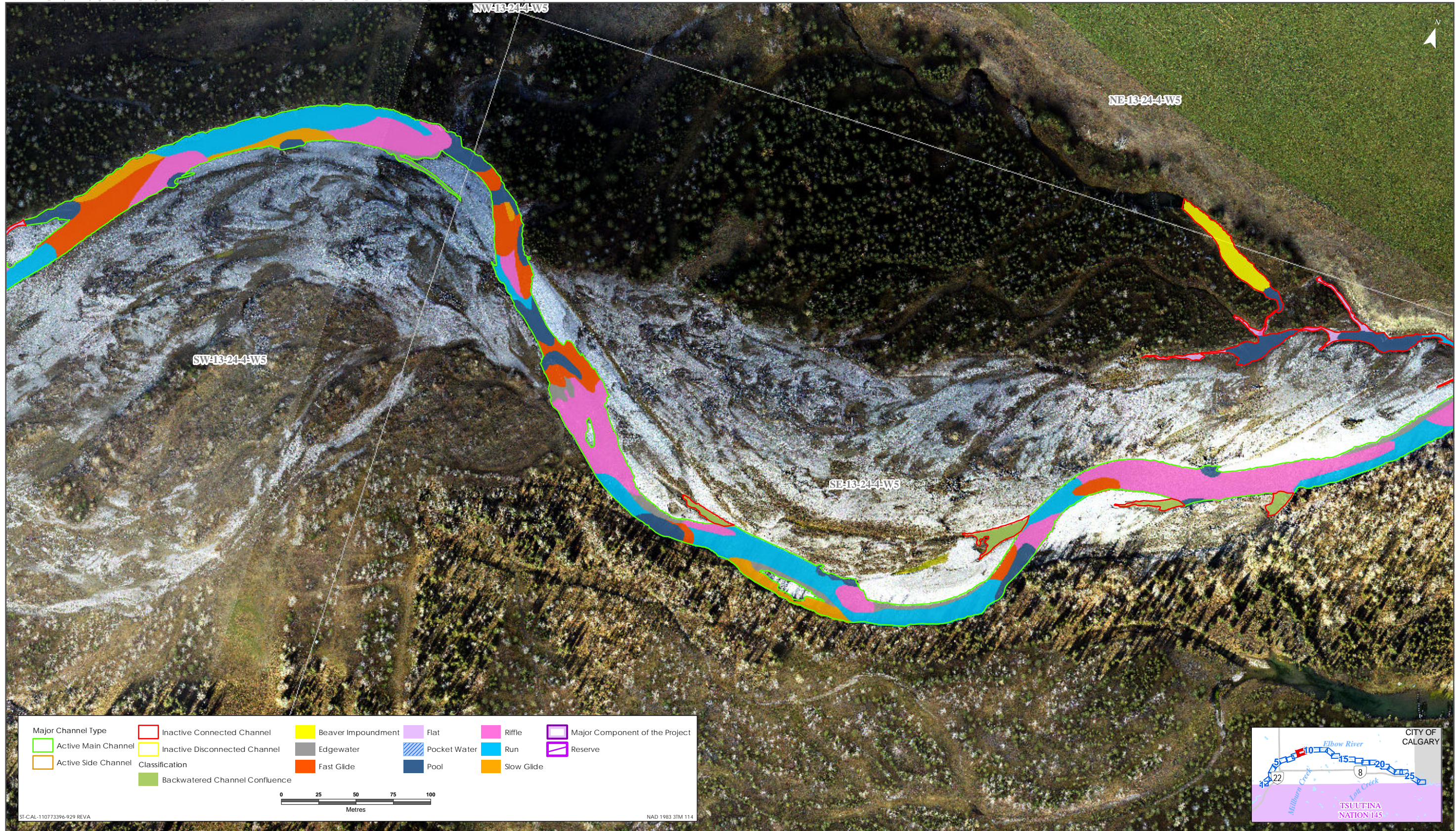
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 Imagery: 1-Air 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd. Imagery: 1:10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



Major Channel Type	Inactive Connected Channel	Beaver Impoundment	Flat	Riffle	Major Component of the Project
Active Main Channel	Inactive Disconnected Channel	Edgewater	Pocket Water	Run	Reserve
Active Side Channel	Classification	Fast Glide	Pool	Slow Glide	
	Backwatered Channel Confluence				

0 25 50 75 100 Metres

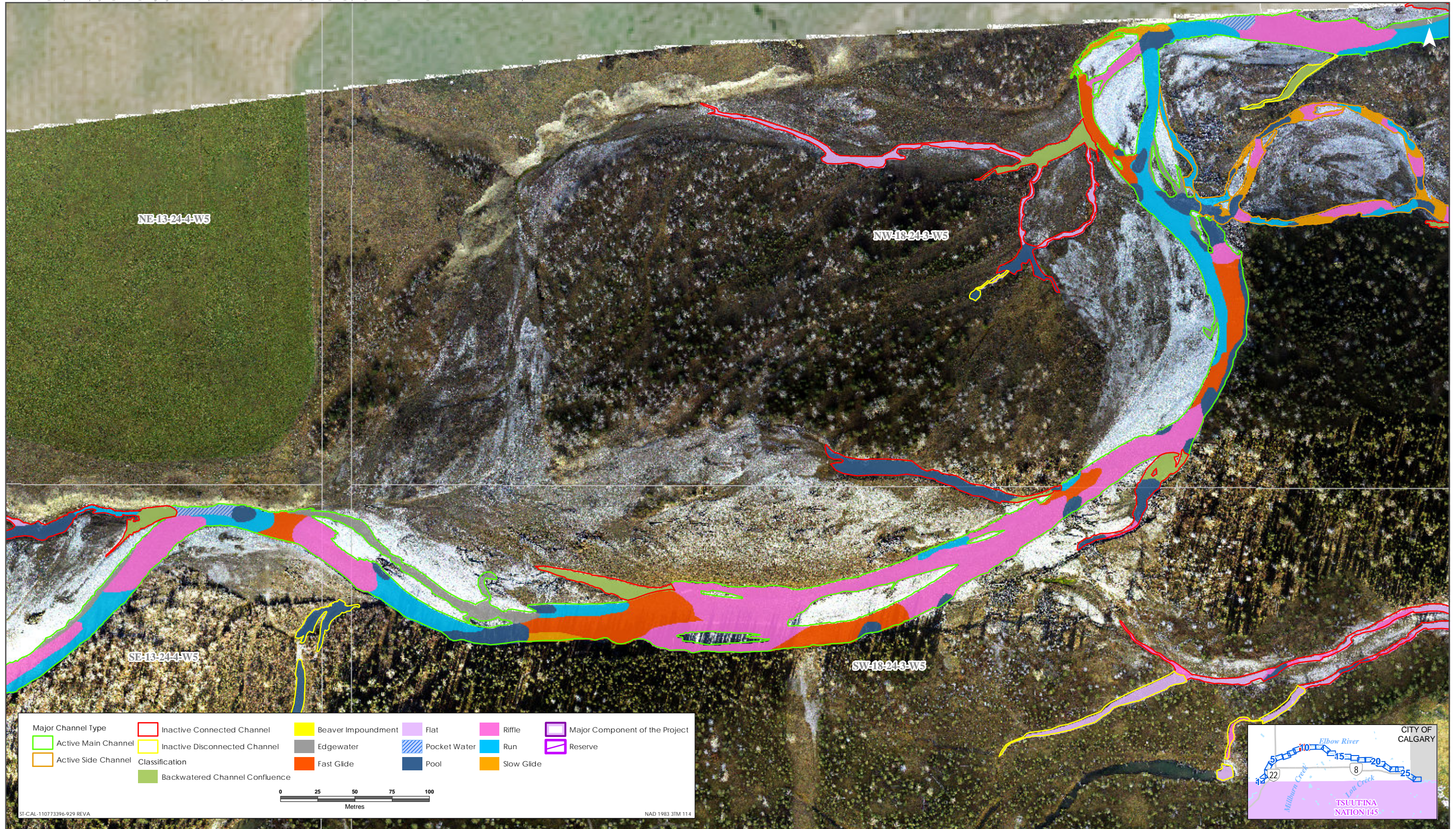
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Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd. Imagery: 1.4m 10cm resolution October 2019

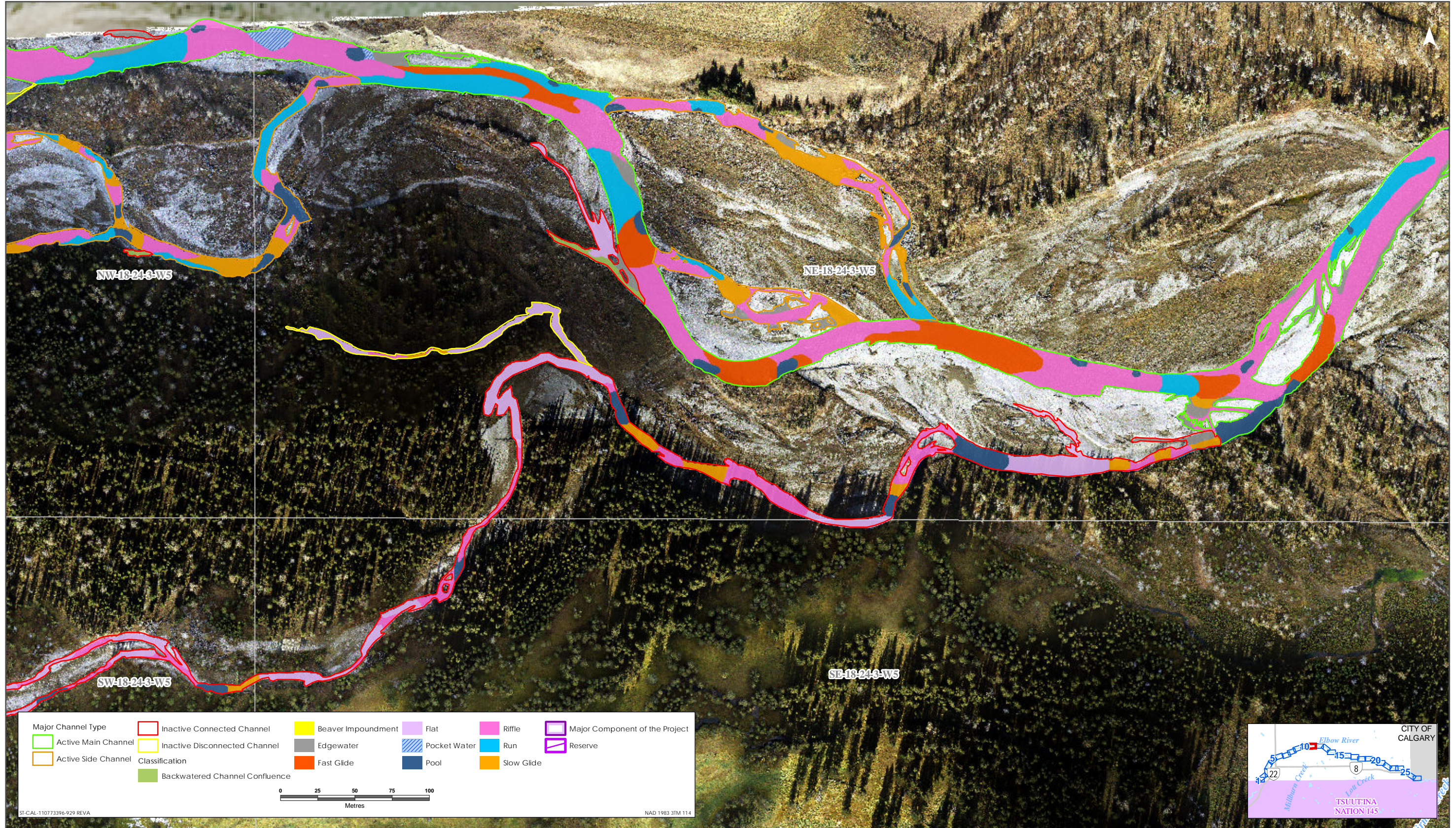
Elbow River Aquatic Macrohabitat Distribution (Fall 2019)





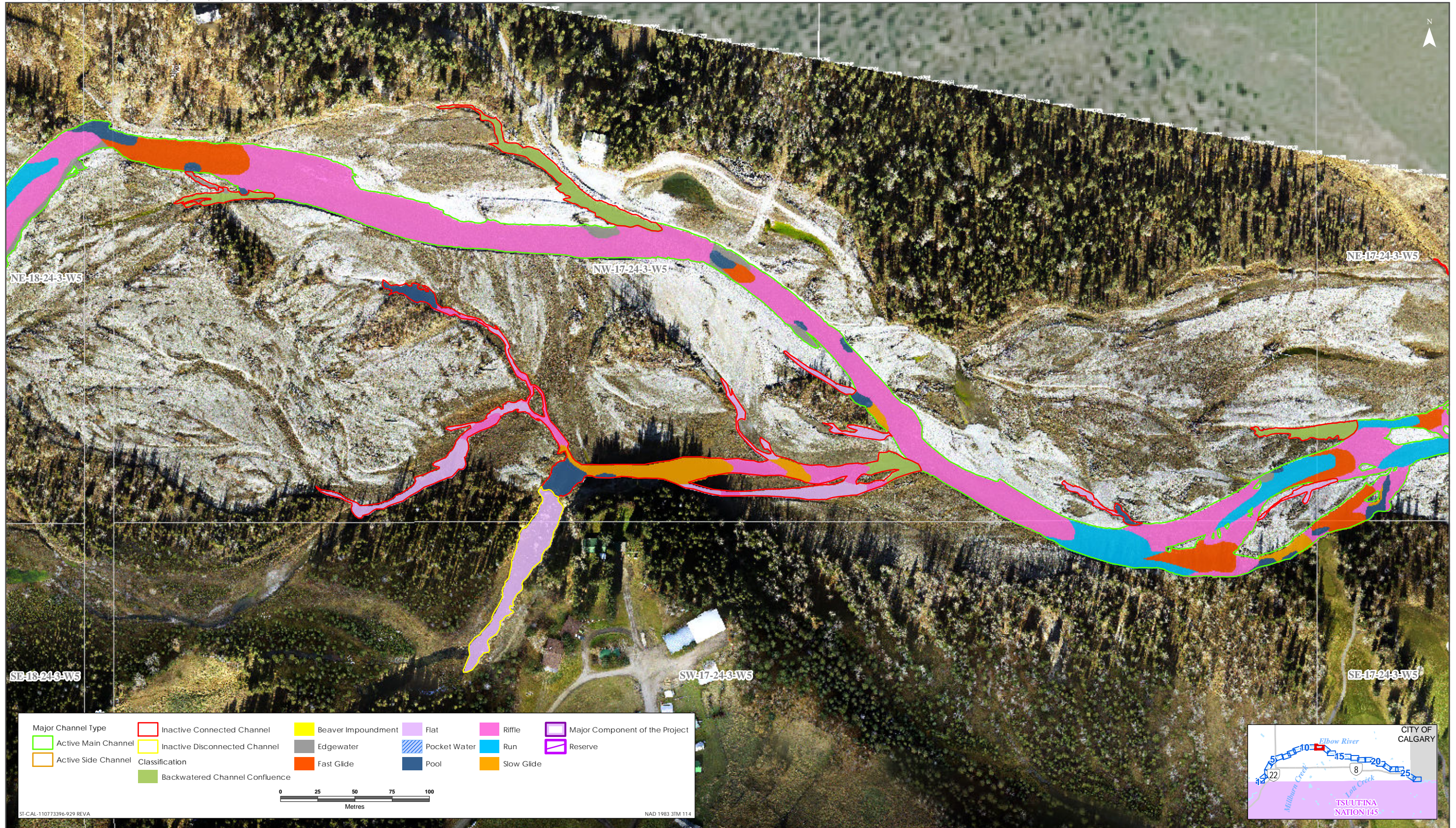
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Imagery: 1.4m 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



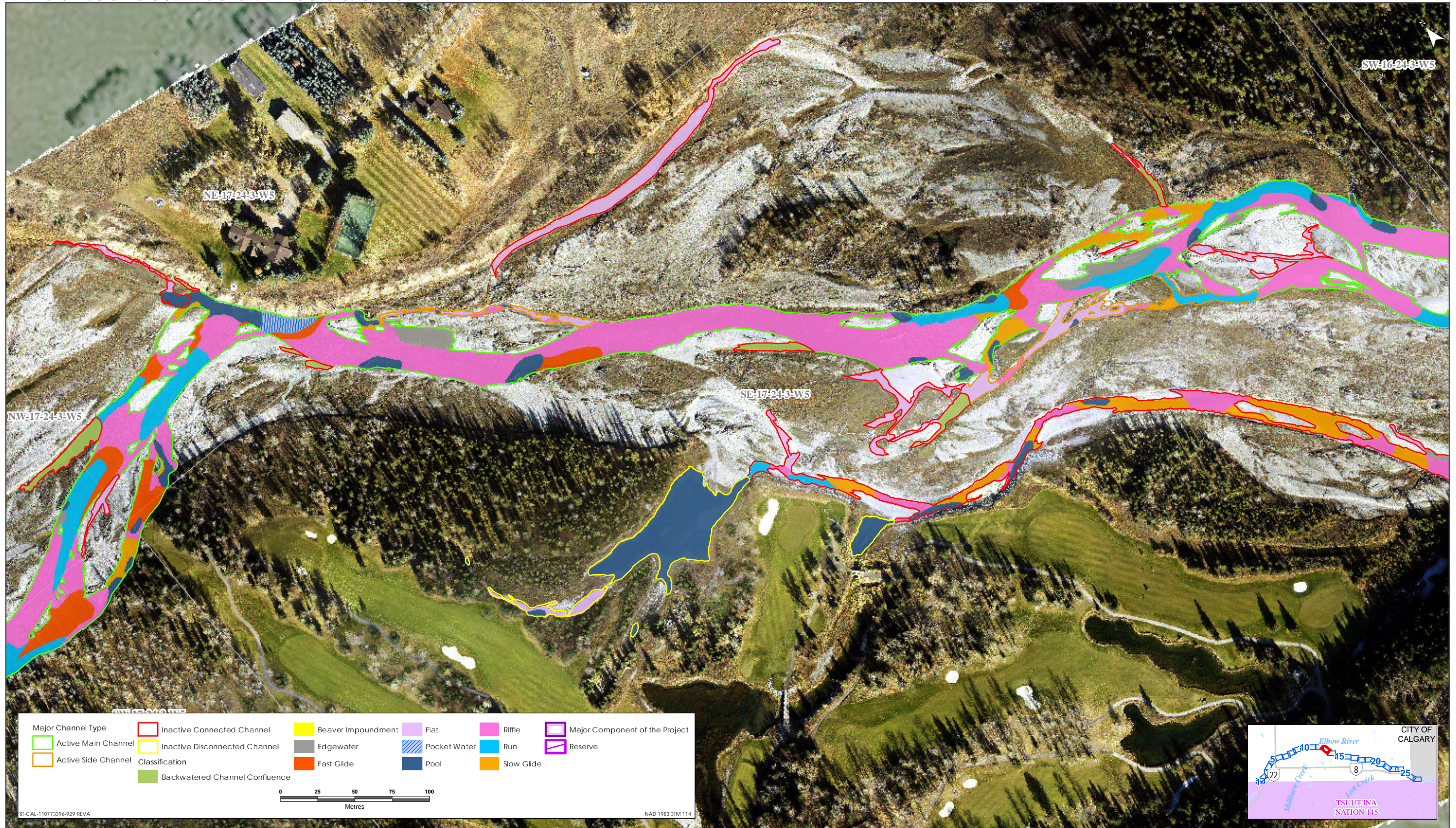
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 Imagery: 1:41 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



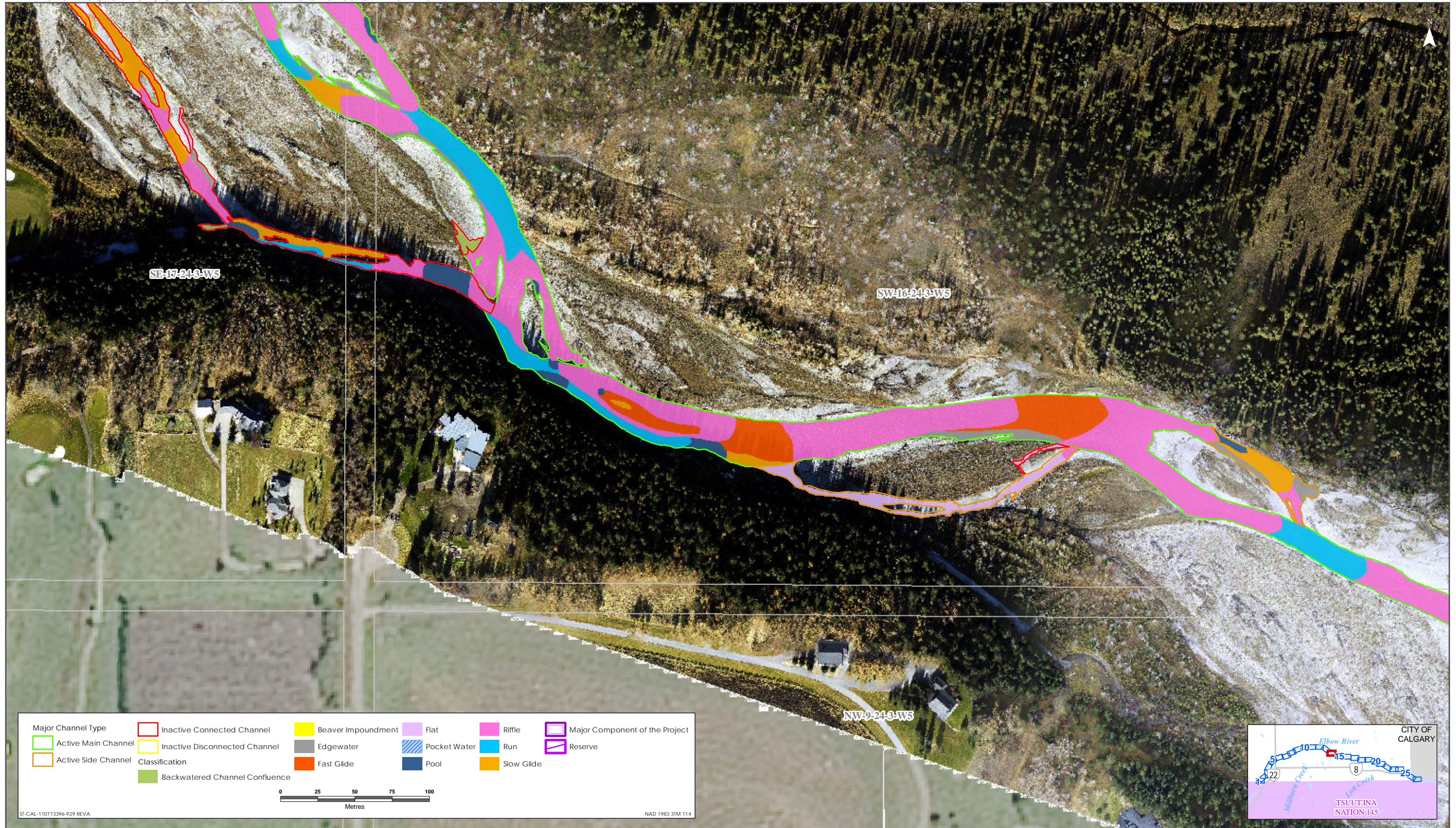
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 Imagery: 1:41 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



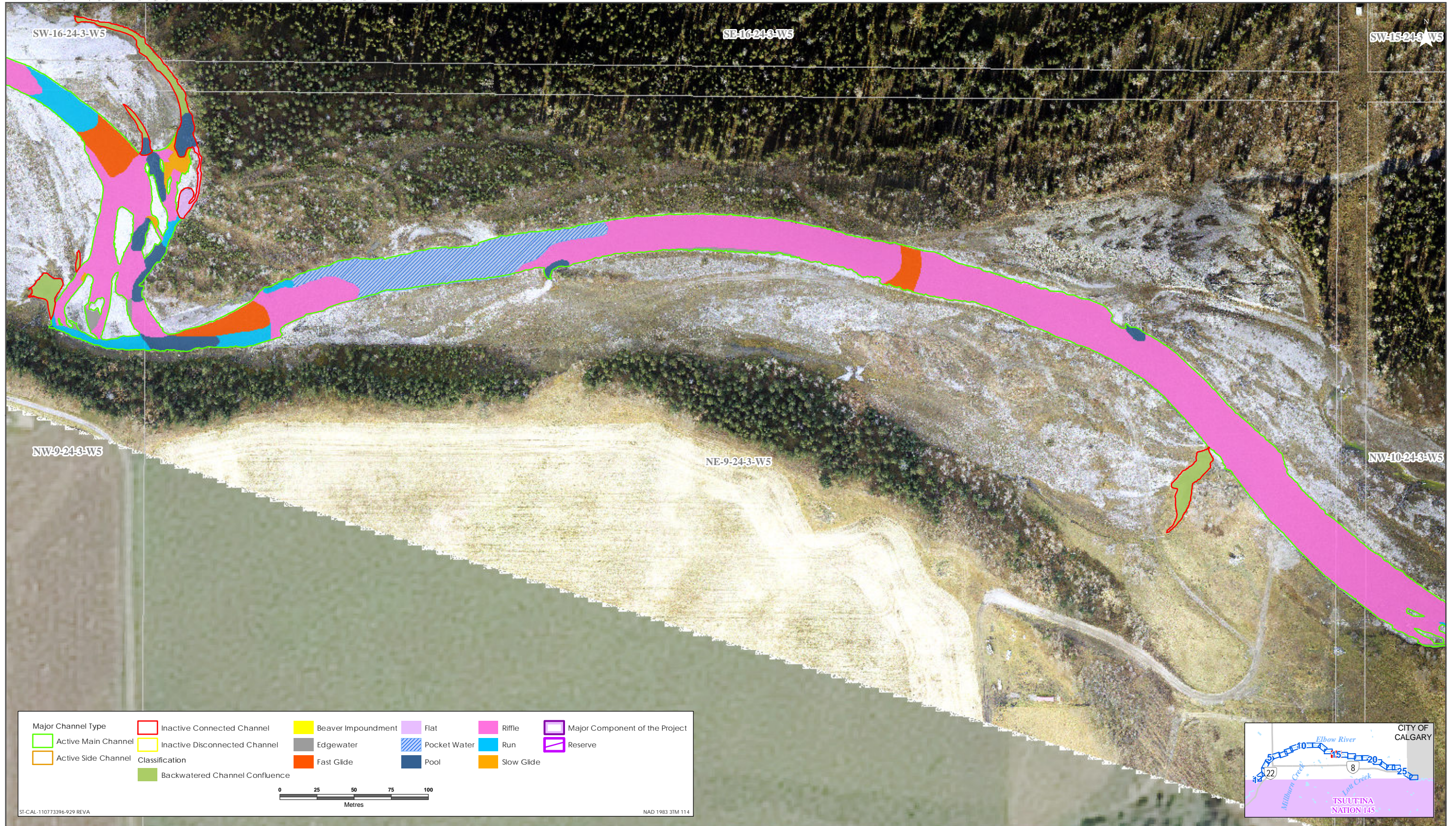
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



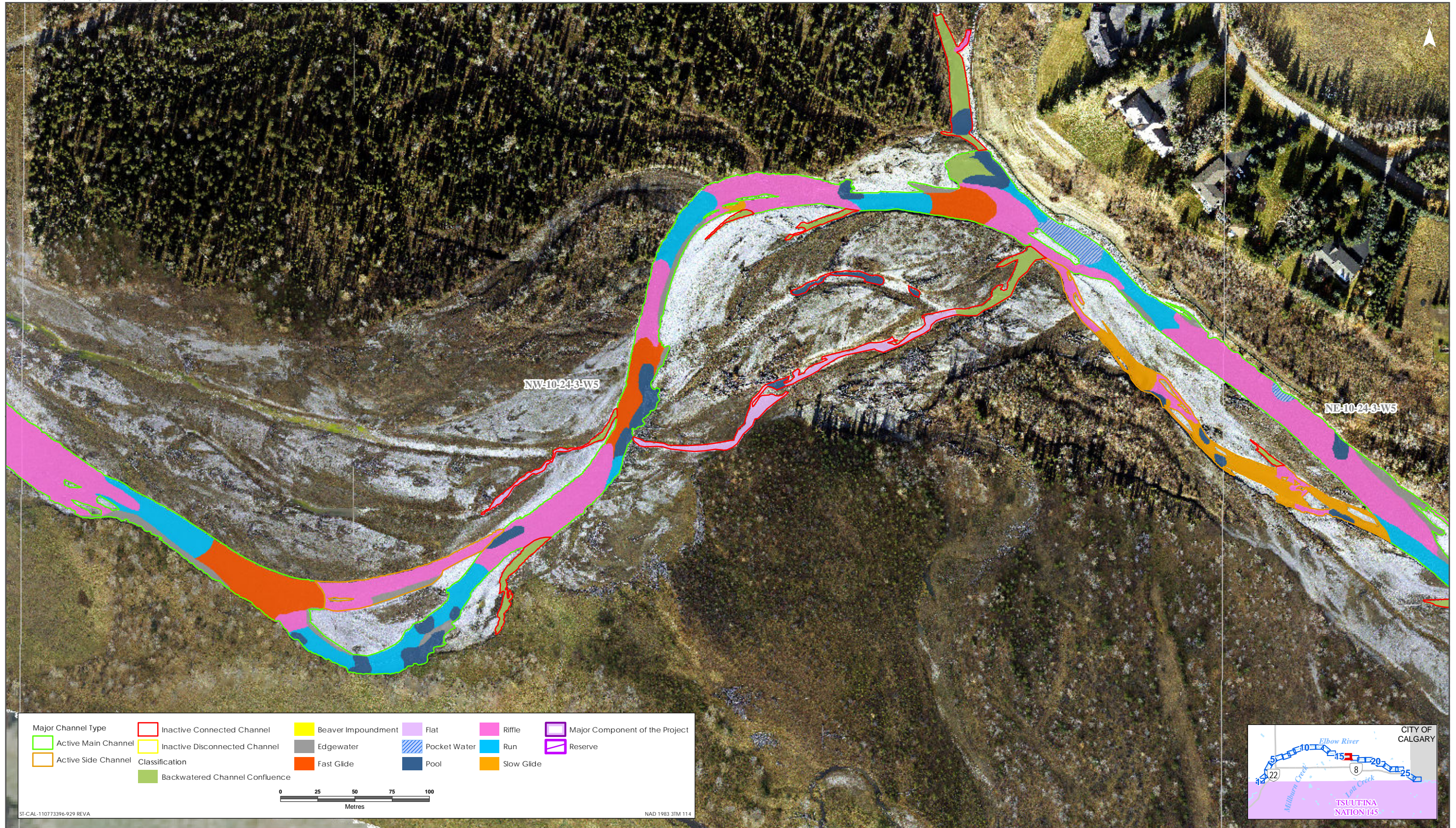
Sources: Base Data - Government of Alberta, Government of Canada. Thematic Data - Stantec Ltd.
Imagery: 1.4m 10cm resolution October 2019

Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



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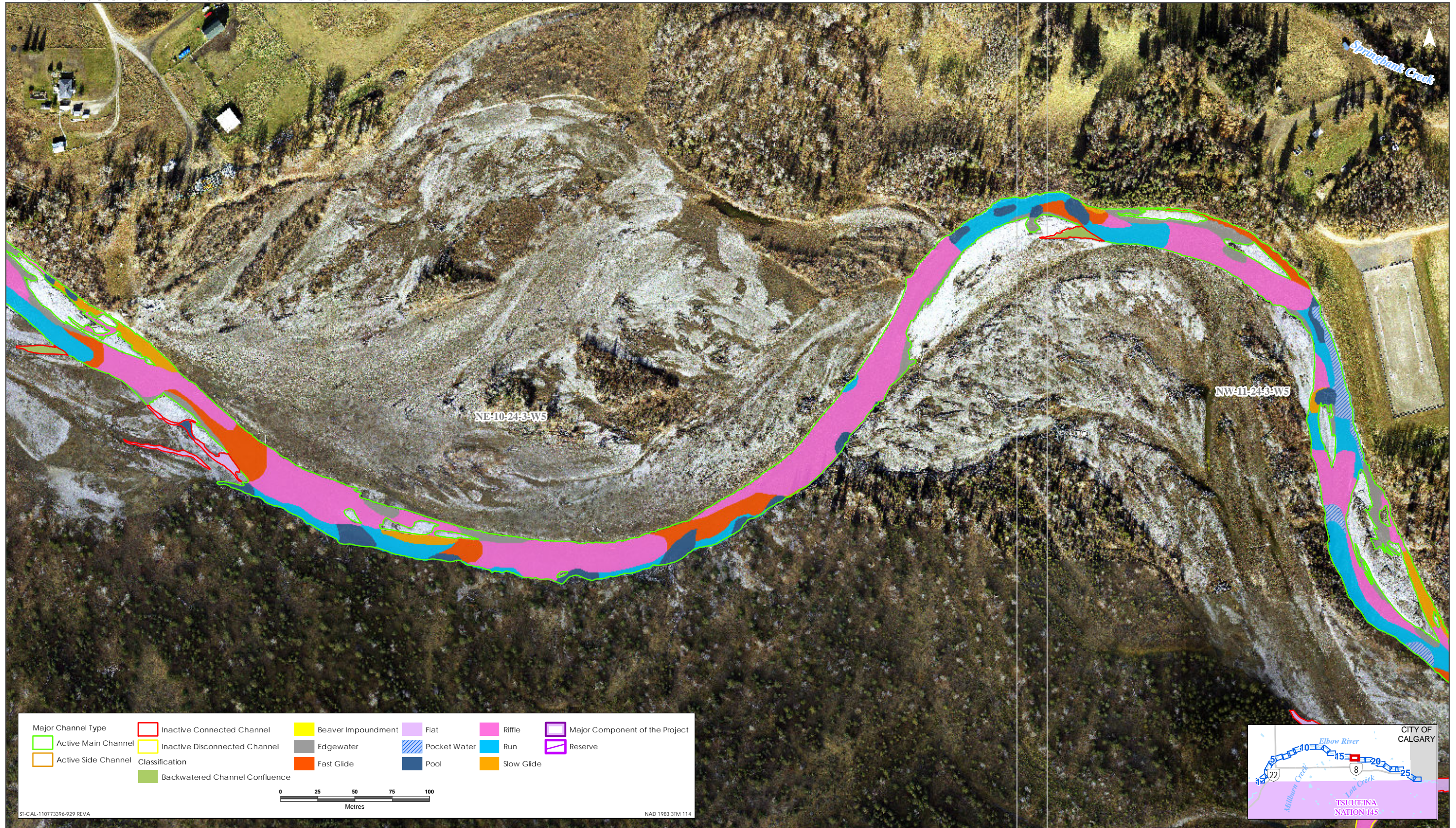
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 Imagery: 1.4m 10cm resolution October 2019

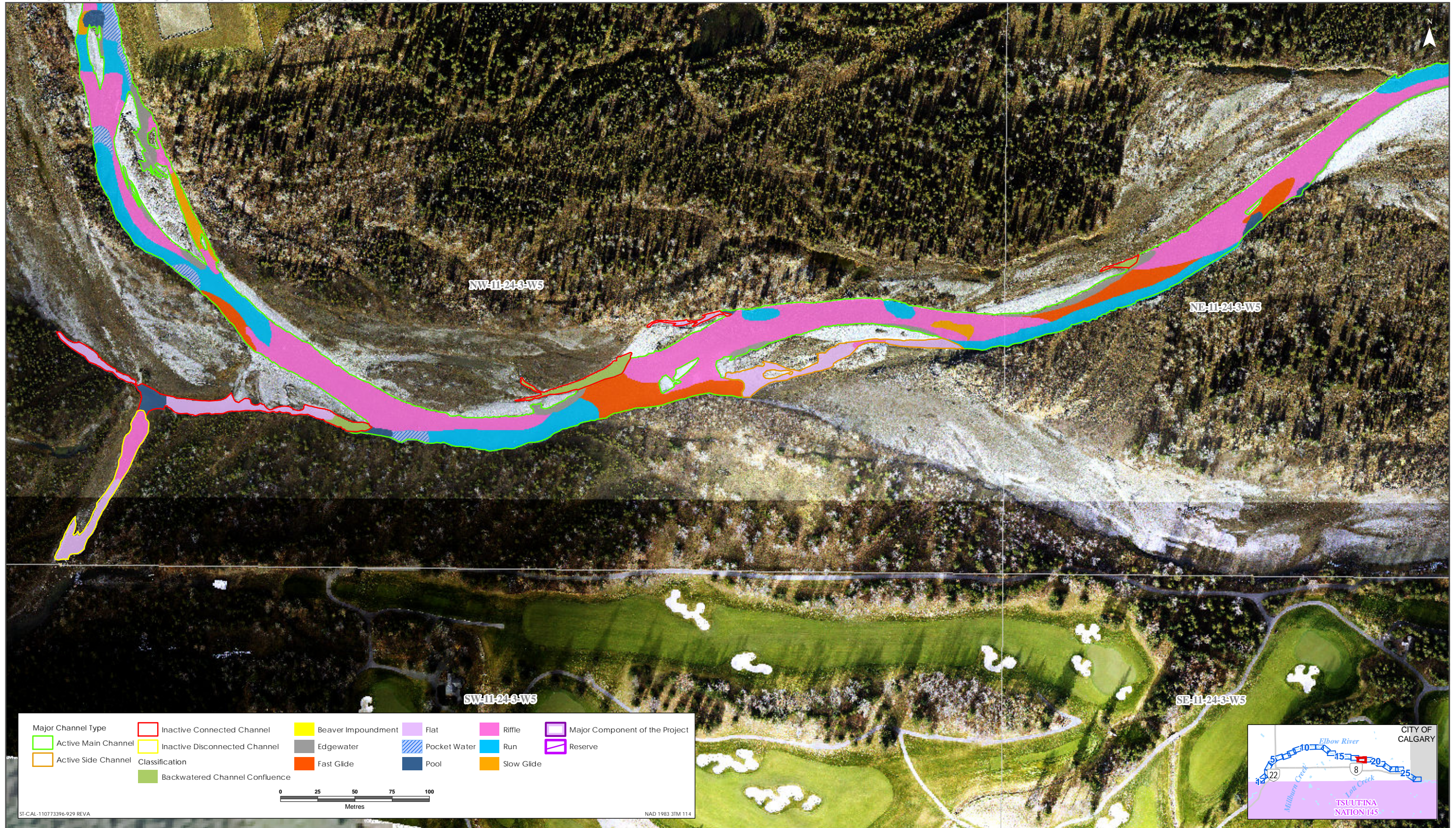
Elbow River Aquatic Macrohabitat Distribution (Fall 2019)





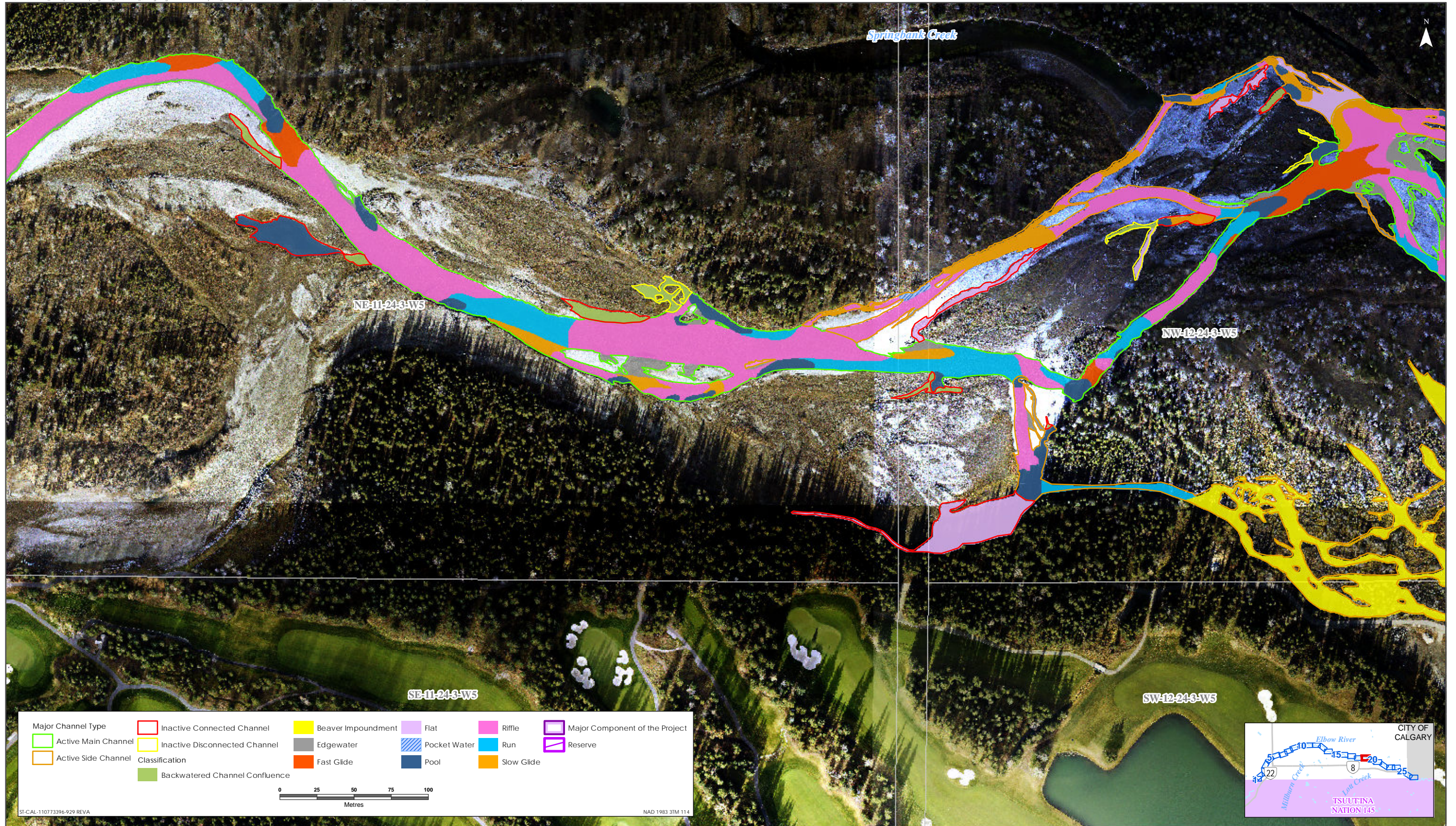
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



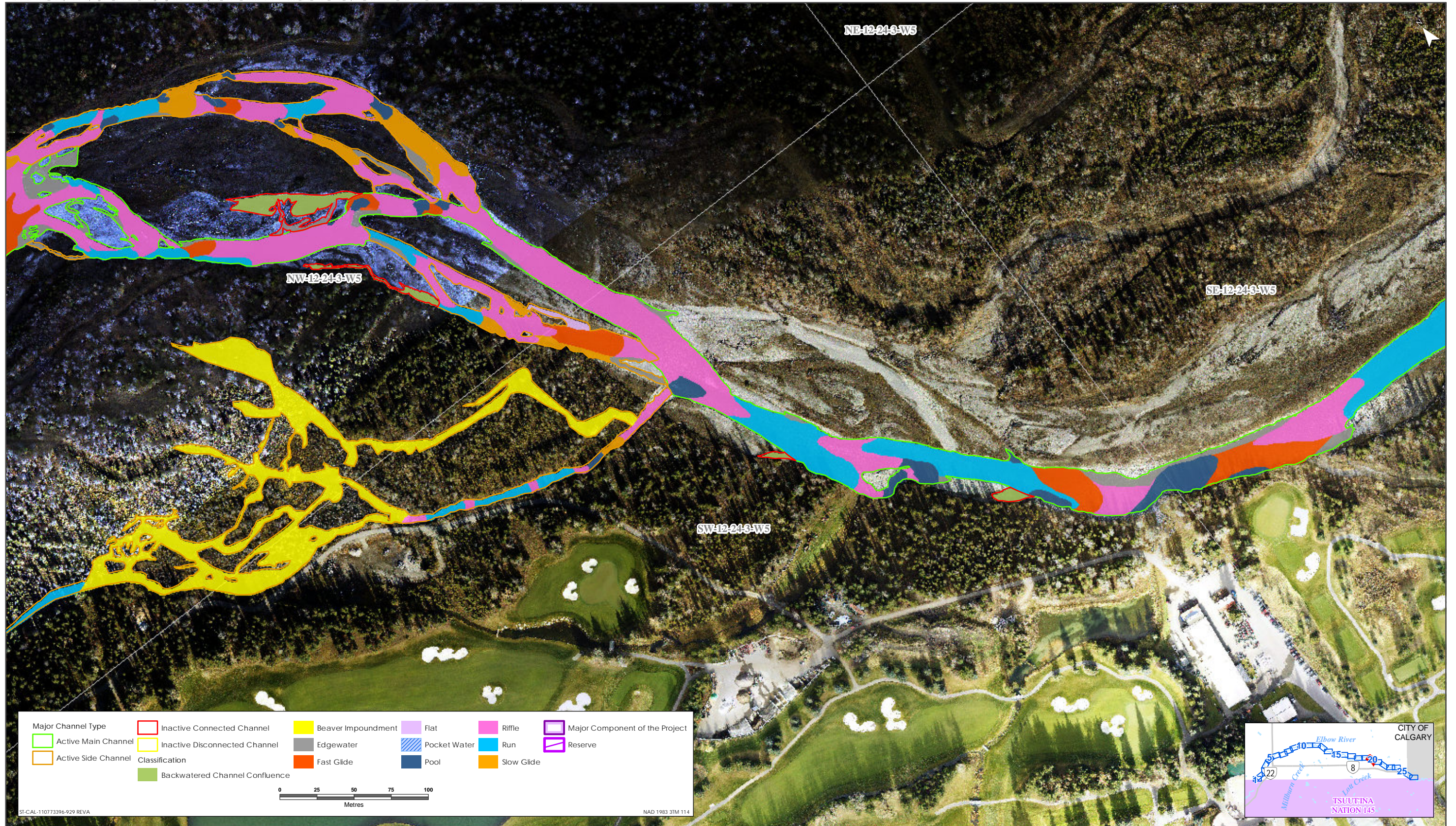
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



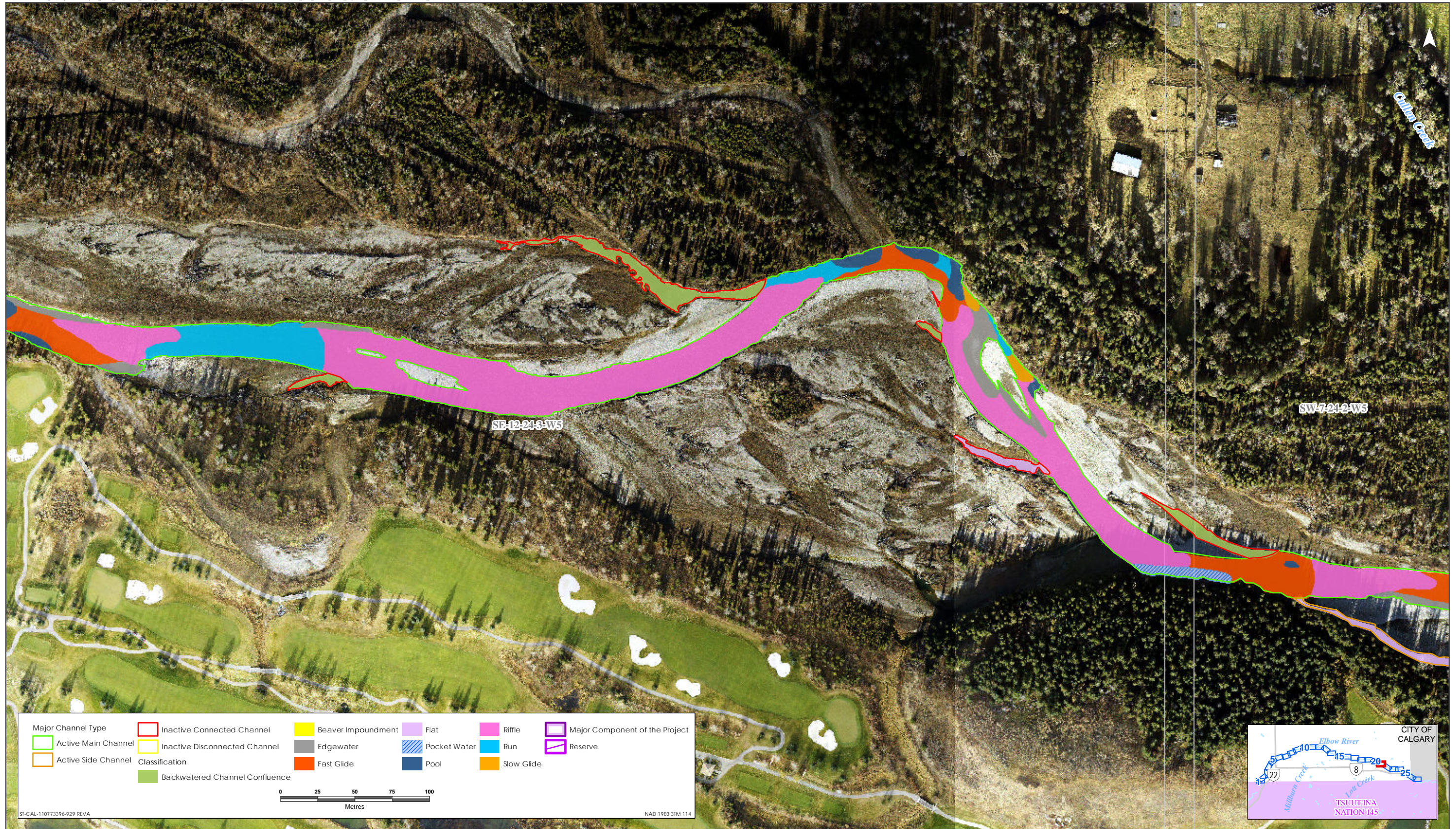
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



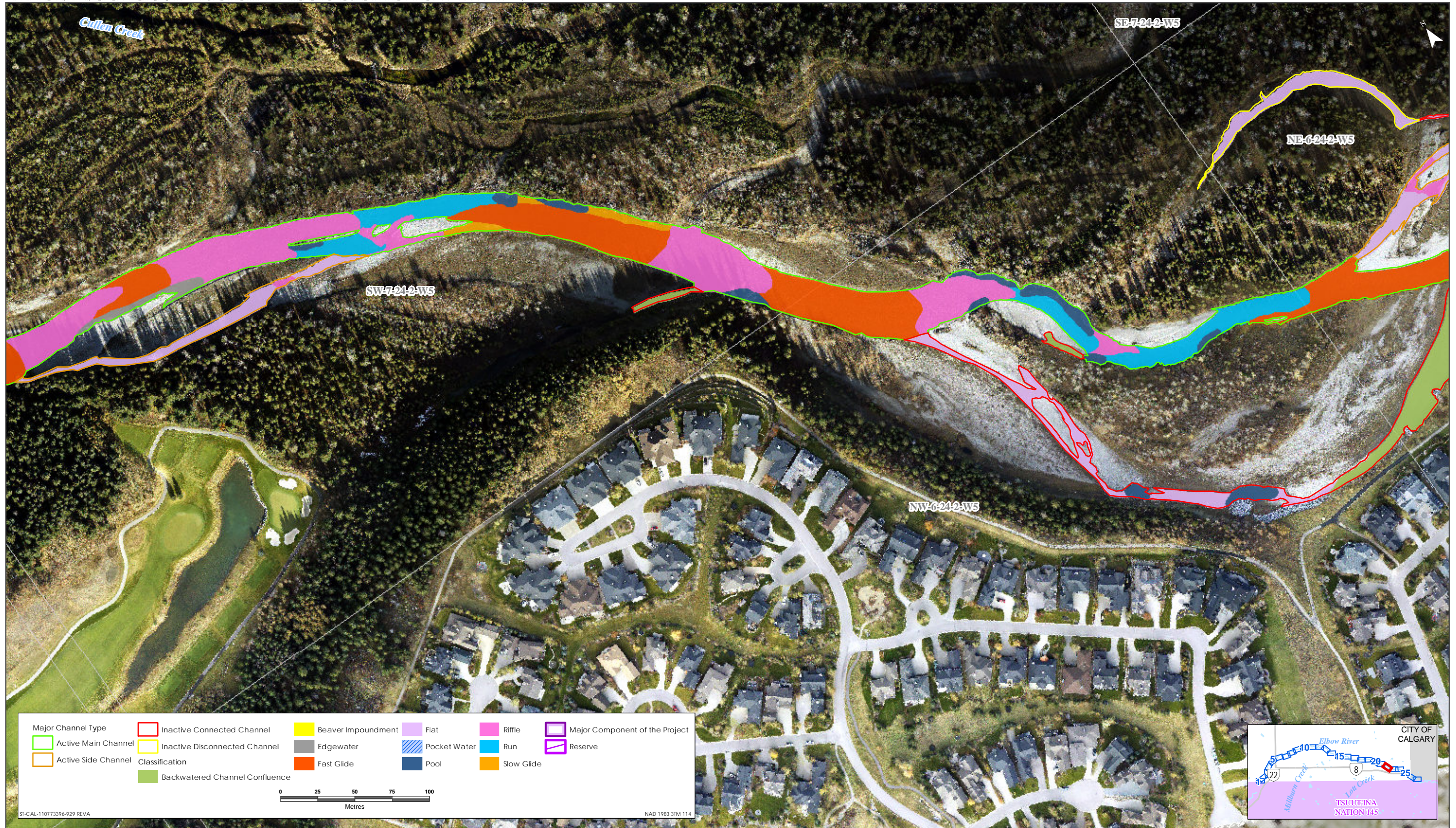
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



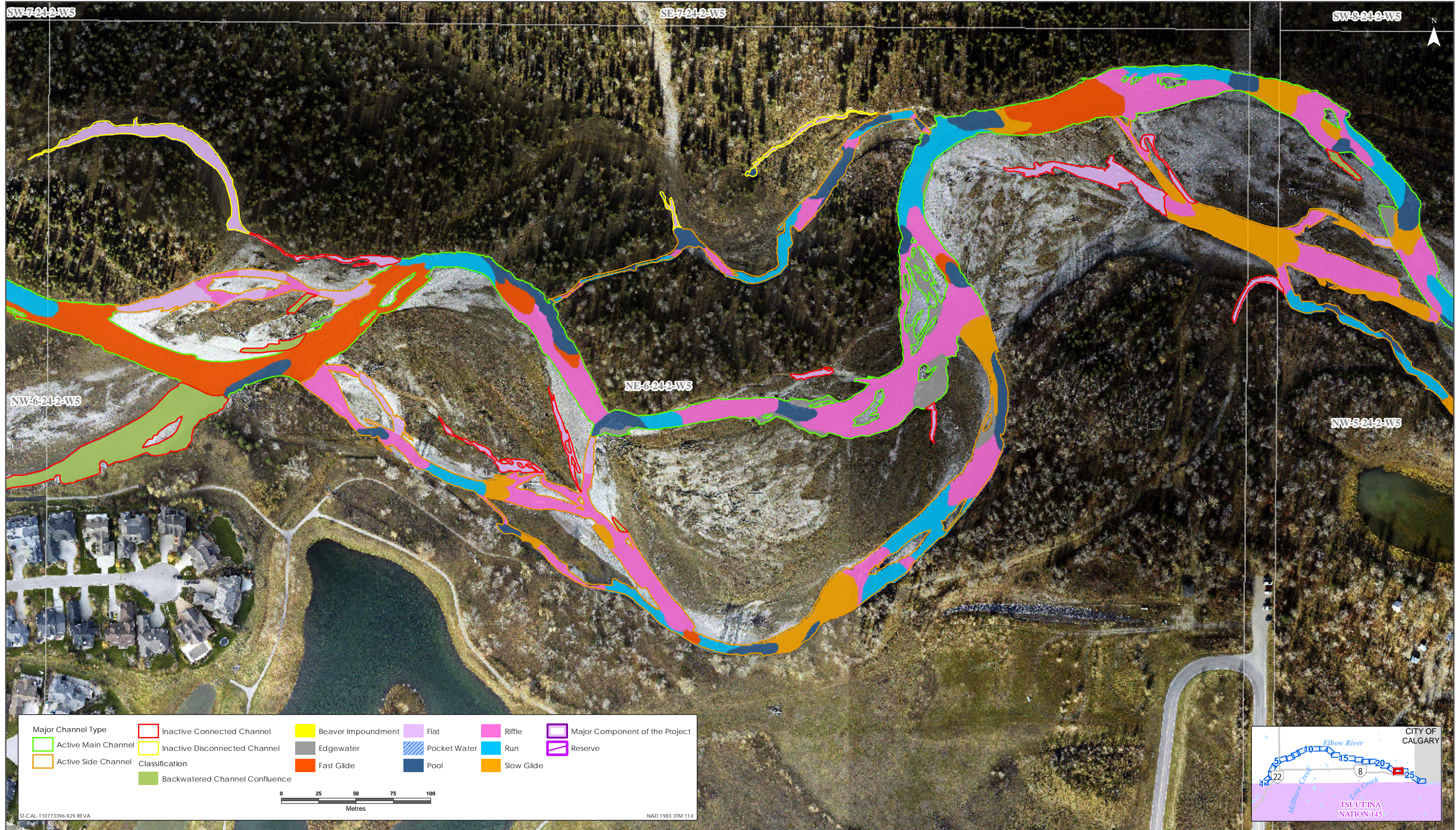
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



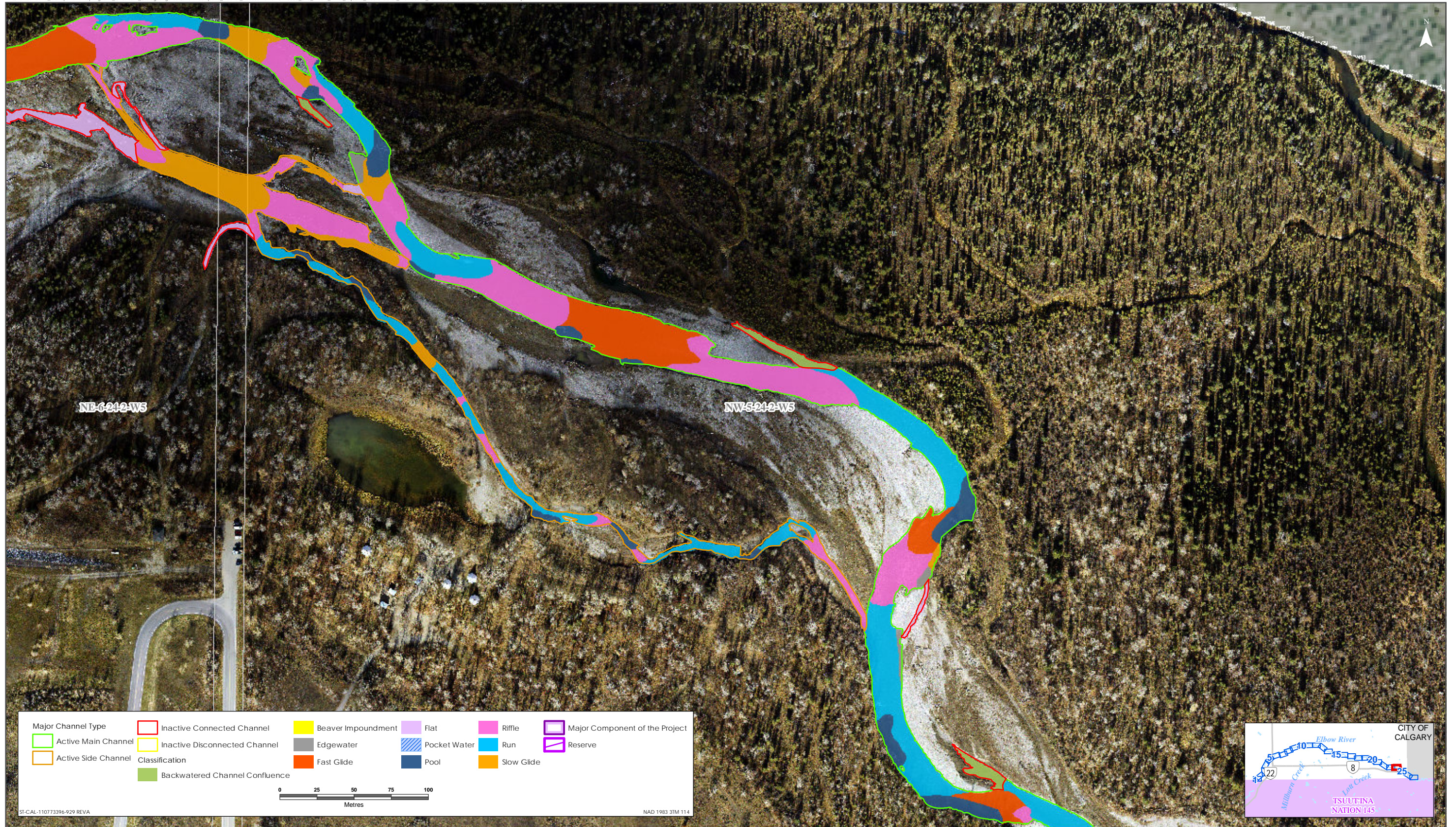
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



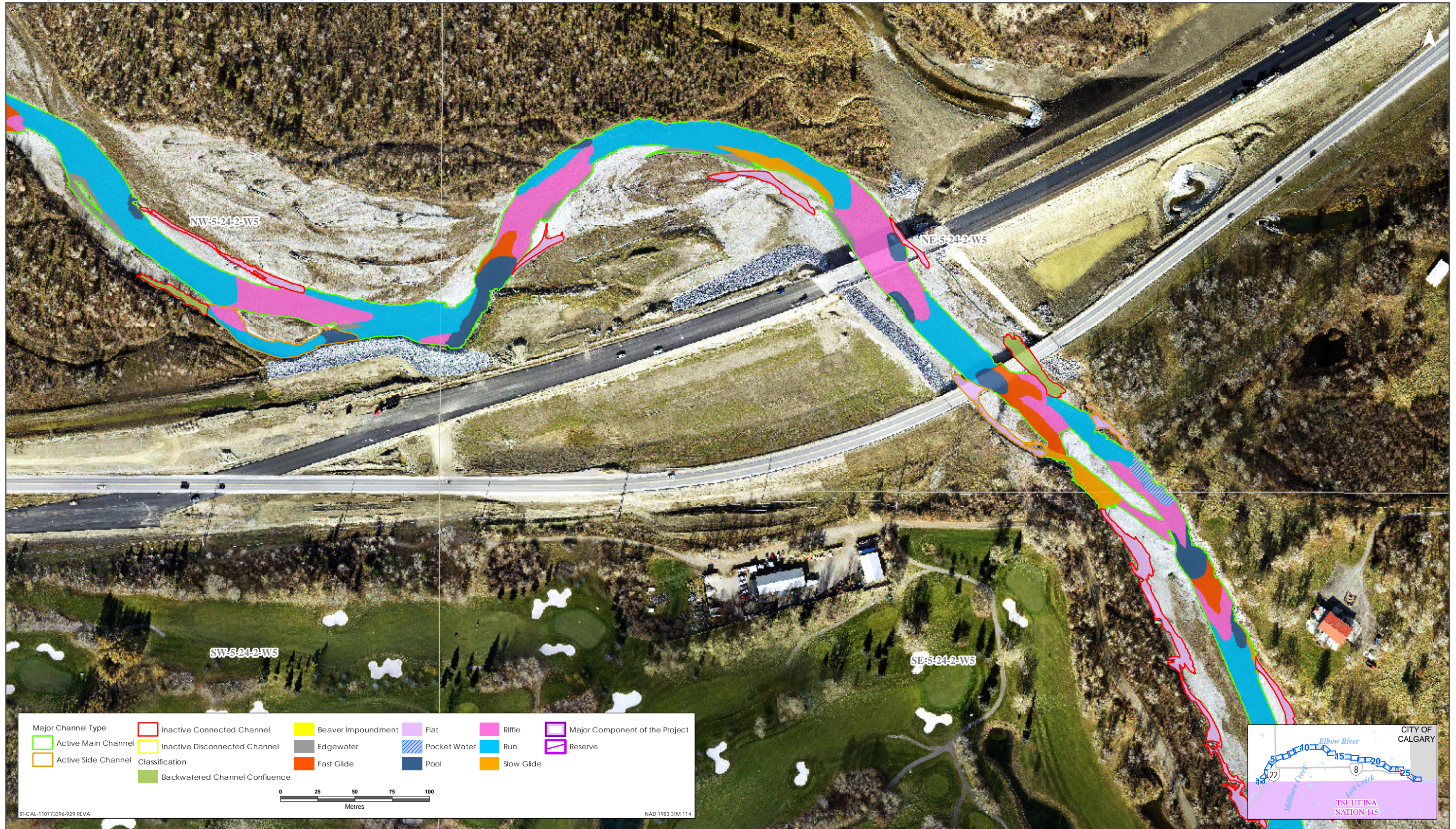
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Elbow River Aquatic Macrohabitat Distribution (Fall 2019)



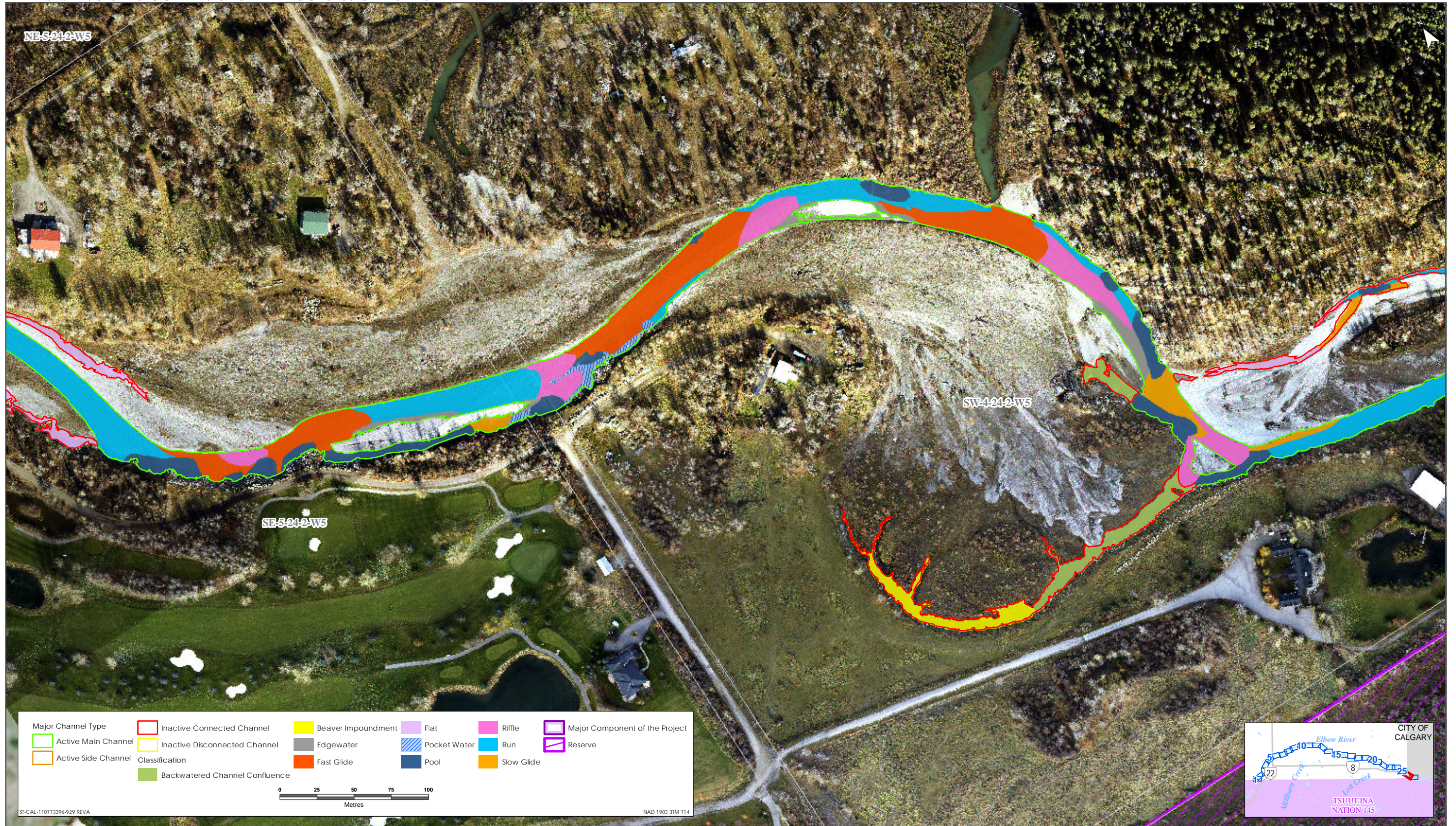
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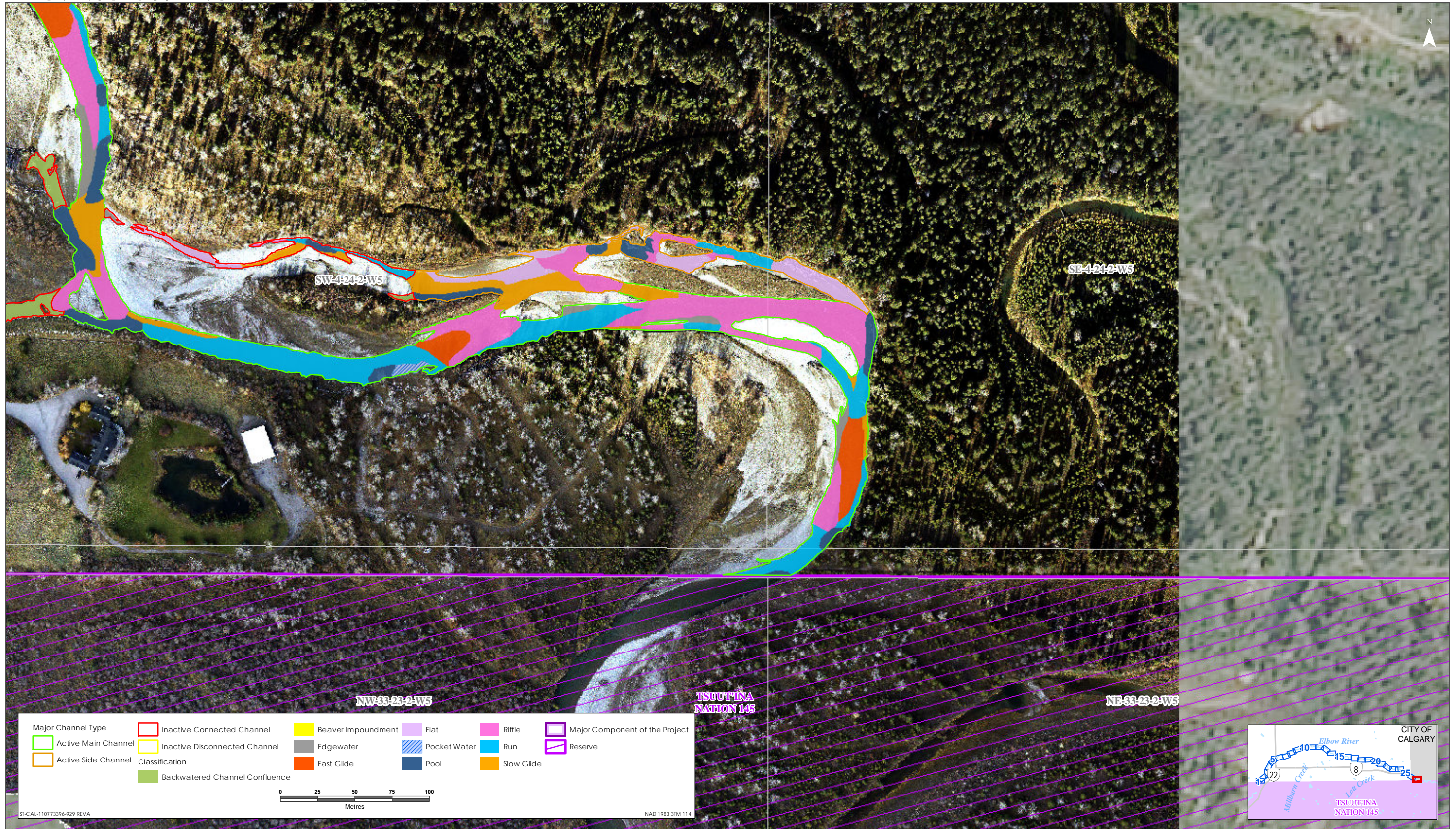
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