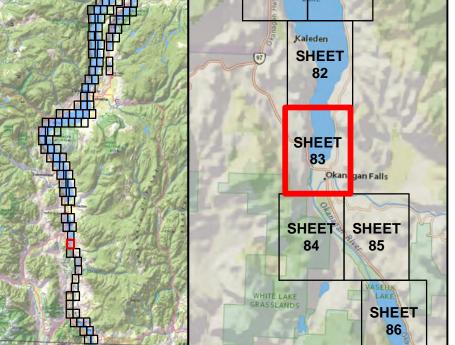




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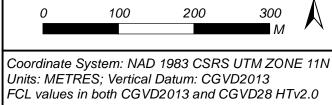
REGIONAL DISTRICT BOUNDARY

•••• STUDY LIMIT

REFER TO NOTES ON INDEX MAP

DESIGN FLOOD
- OKANAGAN RIVER REACHES: 200-YEAR MID-CENTURY^a
- OKANAGAN LAKE: 2017 MID-CENTURY ^b
- WOOD AND KALAMALKA LAKES: 2017 MID-CENTURY ^b
- ELLISON LAKE: 200-YEAR MID-CENTURY
- SKAHA LAKE: 200-YEAR MID-CENTURY
- VASEUX LAKE: 200-YEAR MID-CENTURY
- OSOYOOS LAKE: 200-YEAR MID-CENTURY
FREEBOARD = 0.6 METRES

a "Mid-century" refers to an increase for climate change, projected to occur in 2055.
 b The 2017 flood is the flood-of-record at Okanagan, Wood, and Kalamalka lakes, and is used as the design flood at these locations because it is larger than a 200-year event.



rev. 29-JAN-2021

VCCB MSN/MAO/SWM DPM (rivers)/GFL (lakes)/PKK Date 30-APR-2020,

3004430 & 3006034