REF. or DRAWING No. 200 yr. FLOODPLAIN ⑨

DETAILS SHUSWAP RIVER

JUNE, 1980

NOTE: Mapping south and southeast of Enderby incomplete at this time due to insufficient air photography coverage.

NOTE: Map[ping] insuf[ficient] cove[rage]

NOTES

Produced by; British Columbia Environmental and Engineering Service Floodplain Mapping Program.

Survey; Field survey done by Planning and Surveys Division, Water Investigations Branch.
a) Horizontal control based on provincial network.
b) Vertical control based on Geodetic Survey of Canada, 1968.

Mapping; Mapping done by Map Production Division, Surveys and Mapping Branch.
a) Contour interval – 1 metre and greater; Spot elevations shown to 0.1 metres, with accuracy to ± 0.3 metres.
b) Grid origin referred to U.T.M. Projection, Zone 11 (1975)

FLOODPLAIN DATA

a) Flood profiles were computed by a standard step method modelling technique.
b) Floodplain limits assume absence of all dykes.
c) Floodplain limits and flood levels include allowance for freeboard.
d) Position of floodplain boundary not established on ground by legal survey.
e) See "Flood Control Requirements"* for minimum distances allowed from buildings to natural boundaries of watercourses and lakes.
f) Floodplain limits are not delineated for side streams or tributaries.

* Correspondence to Municipalities, Oct. 30, 1973.

LEGEND

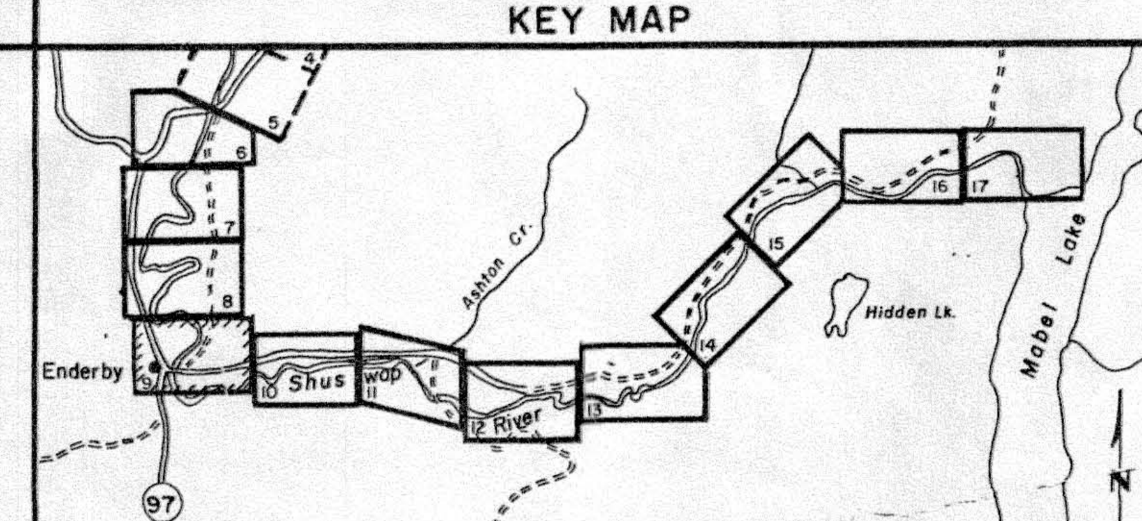
200 Year Floodplain Limit

Flood levels in metres above G.S.C. Datum

Flood Level Contour

352.7 200 Year Frequency
352.3 20 Year Frequency
(Levels include 0.6 m. freeboard)

KEY MAP



Scale 1:250,000

REVISIONS

No.	DESCRIPTION	DATE

ORTHOPHOTO MAPPING
Date of Photography
Oct. 1974 ; Sept. 1975 & 1976.

MAPPING INFORMATION
Checked ls.

FLOODPLAIN INFORMATION
Checked r.w.n.

ISSUE OF MAPPING
Date June, 1980

Province of British Columbia

Ministry of the Environment
ENVIRONMENTAL AND ENGINEERING SERVICE
WATER INVESTIGATIONS BRANCH

FLOODPLAIN MAPPING

SHUSWAP RIVER

Mara Lake To Mabel Lake

100 50 0 100 200 300 400 500
Scale in Metres

RECOMMENDED DIVISION CHIEF [signature]

APPROVED DEPUTY MINISTER [signature]

Schedule 'G.2'
Attached to and forming part of the Corporation of the City of Enderby ZONING BYLAW NO. 1550, 2014

Dated this 14 day of November, 2014

[signature]
Chief Administrative Officer

OWENS 102