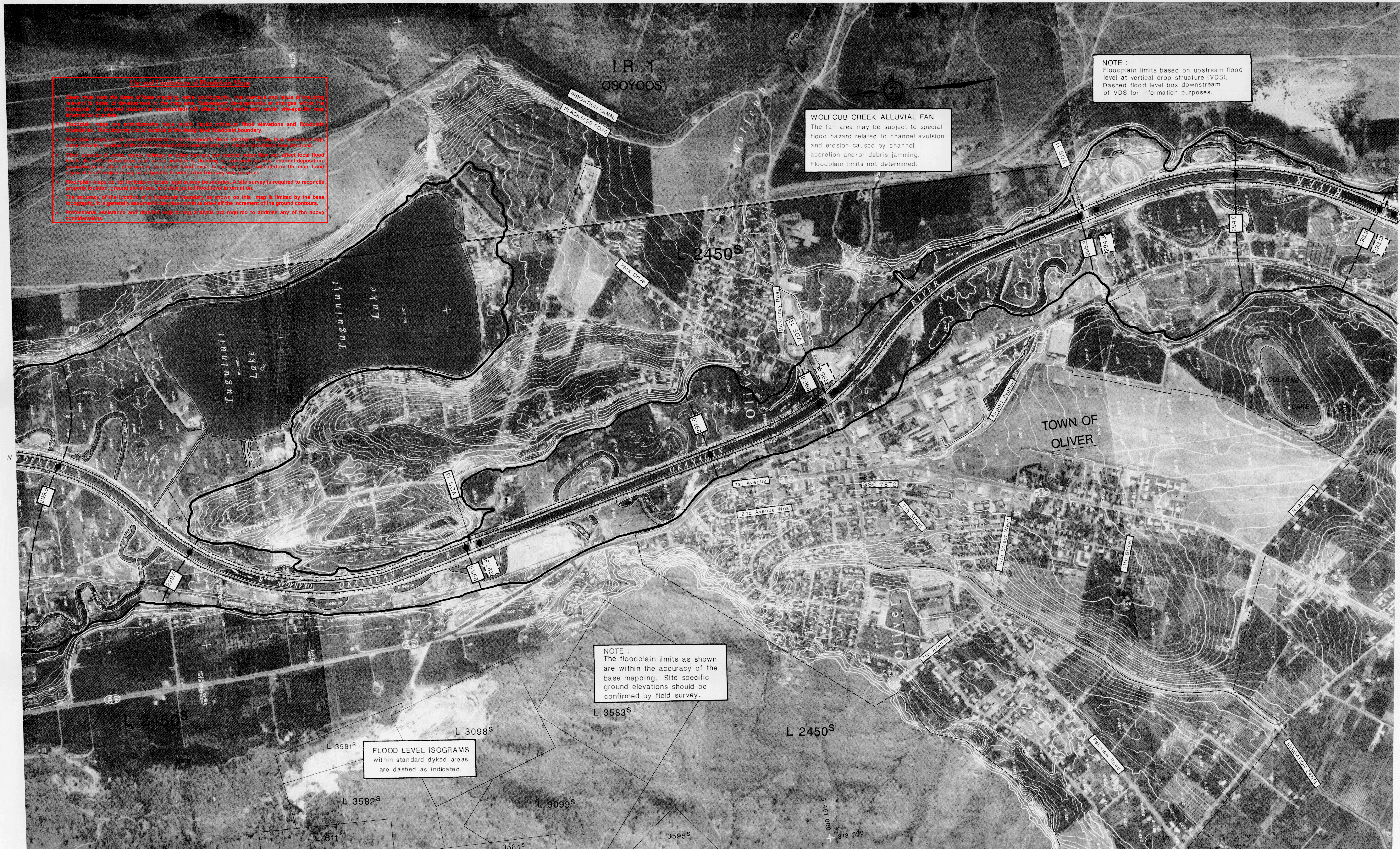


SEE SHEET 7



**Use and Limitations of Floodplain Maps**

1. These maps show the limits of base mapping, aerial photography, spot heights and limits of flooding relevant to dates of development in the area. It is not intended to provide information on the floodplain or channel (natural or constructed) and areas of flood hazard and related site-specific map information obtained.
2. Floodplain maps do not provide information on the specific flood hazards such as land erosion or high water velocity, whether inside the channel or the surrounding or adjacent areas and areas not on the map.
3. Other sources of flood hazard, damage or other factors not shown on these maps may affect local flood hazard. The user should consult with the local authority for information on channel deposition, accretion or other factors which may affect flood limits to be used as indicated on the map. Land adjacent to floodplains may be subject to flooding from tributary watercourses.
4. Floodplain maps do not indicate spot height survey boundaries. A site survey is required to reconcile any spot height, ground elevations, and designated flood limit information.
5. The accuracy of the location of a floodplain boundary as shown on this map is limited by the base mapping. It is generally assumed to be within the half the increment of the ground contours.
6. Professional assistance and detailed engineering analysis are required to address any of the above considerations.

NOTE :  
Floodplain limits based on upstream flood level at vertical drop structure (VDS).  
Dashed flood level box downstream of VDS for information purposes.

**WOLF CREEK ALLUVIAL FAN**  
The fan area may be subject to special flood hazard related to channel avulsion and erosion caused by channel accretion and/or debris jamming. Floodplain limits not determined.

NOTE :  
The floodplain limits as shown are within the accuracy of the base mapping. Site specific ground elevations should be confirmed by field survey.

FLOOD LEVEL ISOGRAMS within standard dyked areas are dashed as indicated.

NOTES		FLOODPLAIN DATA		LEGEND	KEY MAP	REVISIONS		ISSUE OF MAPPING		ENVIRONMENT CANADA / ENVIRONNEMENT CANADA		BRITISH COLUMBIA MINISTRY OF ENVIRONMENT / MINISTÈRE DE L'ENVIRONNEMENT		CANADA / BRITISH COLUMBIA FLOODPLAIN MAPPING AGREEMENT / L'ACCORD CANADA-COLUMBIE-BRITANNIQUE SUR LA CARTOGRAPHIE DES PLAINES D'INONDATION		FILE No.		
Produced by:	British Columbia Water Management Branch, Special Projects Section, Floodplain Mapping Program.	1.	The floodplain areas as depicted on this map have been interim designated pursuant to the Canada/British Columbia Floodplain Mapping Agreement (1986) by the Minister of the Environment for Canada and the Minister of Environment, Lands and Parks for British Columbia. Flooding may still occur outside of the interim designated floodplain areas. The Ministers do not assume any liability by reason of the interim designation or failure to interim designate areas on this map.			No.	DESCRIPTION	DATE	ENVIRONMENT CANADA / ENVIRONNEMENT CANADA	DATE	ENVIRONNEMENT CANADA / ENVIRONNEMENT CANADA	DATE	ENVIRONNEMENT CANADA / ENVIRONNEMENT CANADA	DATE	ENVIRONNEMENT CANADA / ENVIRONNEMENT CANADA	N.T.S. MAP No.		
Survey:	River survey done by Survey Section, Water Management Branch, Project 739-UBIP-2, 1979 and 1980. a) Horizontal control based on provincial network. b) Elevations are in metres and are referred to Geodetic Survey of Canada datum. (M indicates Survey Monument).	2.	The Designated Flood has a statistical frequency of occurrence of once every 200 years.			1.	DRAWN	T. C. E.									82E	
Cadastral:	Reference Map Series 1:20 000, Survey General Branch, 1982.	3.	The flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.			2.	CHECKED											SCALE
Mapping:	Base mapping done by Map Production Division, Survey and Resource Mapping Branch, Project 79-1267-0, NAD 27. Aerial photography date: June 1975. a) Contour interval 1 metre and greater; spot elevations shown to 0.1 metres, with accuracy to ±0.3 metres, except where noted. b) Grid origin referred to U.T.M. Projection Zone 10.	4.	The floodplain limits assume the absence of all dykes.			3.	RIVER SURVEY	B. R. S.										1 : 5 000
		5.	The floodplain limits and flood levels include an allowance for freeboard.			4.	DESIGNED	B. B.										NEGATIVE No.
		6.	The floodplain limits are not established on the ground by legal survey.	5.												DRAWING No.		
		7.	The floodplain limits are not delineated for side streams and tributaries.	6.												REV.		
		8.	The required setback of buildings from the natural boundaries of lakes and watercourses to allow for the passage of floodwaters and possible bank erosion is not shown. This information is available either through local municipalities or the Ministry of Environment, Lands and Parks.	7.												89-12-6		
		9.	MAPS AVAILABLE FROM MAPS B.C., MAP AND AIR PHOTO SALES, VICTORIA, B.C.	8.												SHEET		
		10.	For detailed description of Water Resources Service reference monuments, see drawing A-5221-INDEX and drawing A-5221-1 to -19.	9.												6 of 15		