

BRITISH

COLUMBIA



1409

APPROVED AND ORDERED JUN 12 1981

H. P. Lewis
Lieutenant-Governor

EXECUTIVE COUNCIL CHAMBERS, VICTORIA JUN 12 1981

RES. 1465/81, 1754/89

On the recommendation of the undersigned, the Lieutenant-Governor, by and with the advice and consent of the Executive Council, orders that

Whereas the unique geological and hydrological features of the land described in the schedules present a potential hazard to life and property.

And Whereas the nature and dimension of the hazard and the consequences of civil disaster attendant thereon require the initiation of preventative measures for the protection of the public within the said described land.

Therefore, on the recommendation of the undersigned, the Lieutenant-Governor, under the powers conferred by the Emergency Program Act, and all other powers lawfully invested in him, by and with the advice and consent of the Executive Council orders:

1. In this order
 - (a) "Act" means the Emergency Program Act, and
 - (b) "designated area" means the zone designated by section 2.

2. The area of land described in the schedules is designated as a civil defence zone, that is to say, an area requiring inter alia precautionary or safety measures for the prevention, limitation or amelioration of civil disaster.

3. The Minister of Environment is authorized to acquire such property within such parts of the designated area as he considers necessary to

...2/

(This part is for administrative purposes and is not part of the Order.)

Authority under which Order is made:

Act and section Emergency Program Act, sections 4 and 16

Other (specify).....

Statutory authority checked by Gareth J. Davies

Gareth J. Davies

(Signature and typed or printed name of Legal Officer)

June 12, 1981

1506/81/dpv

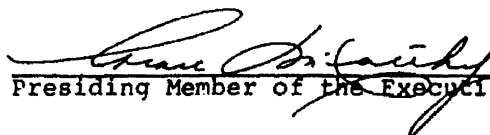
eliminate or reduce the danger of continued occupation and other uses of it and for the purposes of this paragraph

- (a) a sum not exceeding \$7,000,000 may be expended under section 16 of the Act, and
- (b) section 4 (c) of the Act is proclaimed in force during the period this order is in effect.

4. In order to limit civil disaster and thereby safeguard public health and welfare, no person or authority, including government authority shall, without the written consent of the approving officer

- (a) grant, lease, rent, sell, transfer or deal in land,
 - (b) approve subdivision or settlement plans, zoning bylaws, regional plans and contracts relating to land use,
 - (c) issue permits or licences relating to pollution, sewage disposal, use of water, building or development, and
 - (d) undertake any form of construction, alteration or renovation of a building or structure, or dredging excavation, filling, alteration or use of land in accordance with the attached land use policies
- within or in respect of the designated area.


Minister of Environment


Presiding Member of the Executive Council

SCHEDULE A

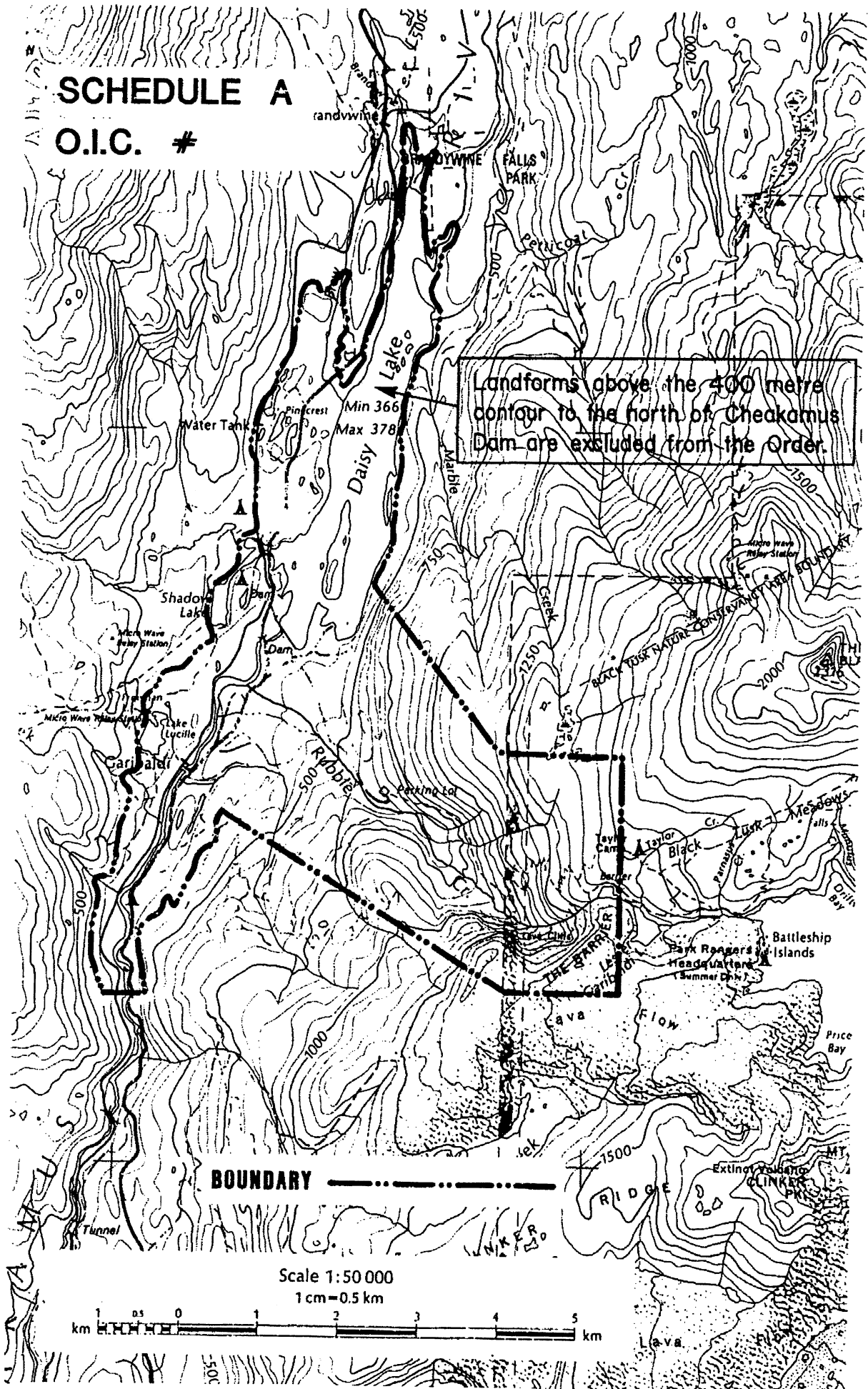
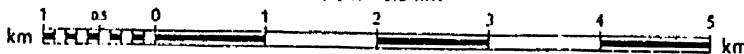
O.I.C. #

Landforms above the 400 metre contour to the north of Cheakamus Dam are excluded from the Order.

BOUNDARY ————

Scale 1:50 000

1 cm = 0.5 km



SCHEDULE B

Commencing at a point on the west bank of the Cheakamus River, said point being the south east corner of Lot 3669, Group 1, New Westminster District; thence due west in a straight line to the point of intersection with the 400 metre contour; thence in a general north-easterly direction along the said 400 metre contour to a point due west of the intersection of the northerly boundary of Lot 5628, said lot being the British Columbia Hydro Right-of-way and Lot 3112; thence in a northerly direction to the point of intersection with the 400 metre contour; thence in a general northerly direction along said 400 metre contour to its point of intersection with the westerly boundary of lot 2945, Group 1, said lot being the British Columbia Railway; thence north-westerly following the westerly boundary of Lot 2945, Group 1 to its point of intersection with the aforementioned 400 metre contour; thence in a northerly, easterly and southerly direction following the 400 metre contour to a point due east of the south east corner of Lot 5366, Group 1; thence in a straight line south-easterly to a point on the westerly boundary of the Garibaldi Park, said point being 2144 metres east more or less and 100 metres south more or less of the most southerly south east corner of Lot 6421, Group 1; thence due east 1510 metres; thence due south 3017 metres; thence west 1510 metres to the aforementioned westerly boundary of Garibaldi Park; thence in a straight line on a bearing of 299° a distance of 4285 metres more or less to a point on the 400 metre contour; thence in a general south-westerly direction along the 400 metre contour to a point due east of the aforementioned point of commencement; thence due west to said point being the south east corner of Lot 3669, Group 1. In the area above Cheakamus Dam found within the above described boundaries, all land forms above the 400 metre contour are excluded from the area affected by the Order-in-Council. (These land forms are not represented on Schedule A map).

APPENDIX II

GARICALDI HAZARD AREA LAND USE POLICIES - (Cont'd.) - Page 2

- b. B.C. Hydro Daisy Lake/Stanley Lake/and Rob Creek Recreation Facilities
 - i. the roads to the parking lots shall be barricaded to prevent vehicular access.
 - ii. information signs advising the public of the recreation facilities shall be removed.
 - iii. picnic tables, washrooms and any other public convenience facilities shall be removed from the recreation areas.
 - iv. appropriate signs shall be posted at the barricades on the access roads informing the public of the hazard respecting use of the recreation facilities.
- (2) B.C. Hydro and Parks Branch of the Ministry of Lands, Parks and Housing shall cease promotion of recreation facilities within the hazard area including references to the facilities in tourist oriented publications.
- (3) Recreational use of all water surfaces including Daisy and Stanley Lakes shall be prohibited.
 - a. warning signs making specific mention of the hazard respecting use of the water surfaces shall be posted at established boat launch points.
- (4) Hunting and fishing in the hazard area shall be prohibited.

2.03 Corridor Transportation, Energy, and Communication Facilities

- (1) Owing to their societal benefits and the physical constraints to relocation, existing corridor type transportation, energy, and communication facilities are permitted to remain in the hazard area. Their expansion, however, shall be discouraged and their maintenance and use closely regulated. Specifically:
 - a. maintenance and repair required to keep facilities in working order shall be permitted upon receipt of a general permit issued by the appointed administrative officer for a maximum 1 year period.
 - b. New construction or structural modification i.e. projects other than normal maintenance and repair, shall require a special permit issued by the appointed administrative officer. Applications for these construction or structural modification permits shall include:

APPENDIX II

GARIBALDI HAZARD AREA LAND USE POLICIES

DIVISION I

1.01 General

- (1) Whereas Order-in-Council 1185-80 passed on May 29, 1980 under the power conferred by the Emergency Program Act is a hazard prevention measure designed to minimize the loss of life in the Garibaldi Hazard Area in the event of a slide, the following policies are established.

DIVISION II

2.01 Human Activity

- (1) Human activity in the hazard area shall be kept to a minimum.
- (2) The establishment of human habitation in the hazard area shall be prohibited.

2.02 Recreation

- (1) Public use of recreation facilities operated by B.C. Hydro and Parks Branch of the Ministry of Lands, Parks and Housing shall be discouraged, and the agency responsible for each facility shall take steps to phase out the facility by December 31, 1981.

a. Black Tusk Hiking Trail

- i. information signs describing the hiking trail shall be removed.
- ii. the paved access road to the base of the trail shall be barricaded to prevent vehicular access to the existing parking area.
- iii. appropriate signs shall be posted at the base of the hiking trail explaining the nature of the hazard respecting use of the trail.
- iv. the base of the trail shall be mechanically ripped, re-contoured, and barricaded with large rocks, thereby providing an obstacle to would be hikers.
- v. privys and any other public convenience facilities associated with the hiking trail shall be removed.

APPENDIX II

GARIBALDI HAZARD AREA LAND USE POLICIES. - (Cont'd.) - Page 3

- i. a reason for and a description of the proposed project.
- ii. estimated time of completion.
- iii. man-hours required.

2.04 Mineral Exploration

- (1) Mineral extraction in the hazard area shall be prohibited.
- (2) Where mineral rights exist, mineral exploration shall be permitted in the hazard area upon receipt of a permit issued by the appointed administrative officer. Applications for these permits should include evidence of exploration rights in the area and a description of the work programme intended.
- (3) In the event of exploration, human activity in the hazard area will be kept to a minimum, eg. bunk houses or repair shops shall be located outside the hazard area.

2.05 Forestry

- (1) Timber harvesting shall be permitted in the hazard area upon receipt of a permit issued by the appointed approving officer.

2.05 Applicability of Federal, Provincial or Local Government Regulations to Permitted Activities

- (1) Where permits are issued by the appointed approving officer, activities permitted by a permit are subject to such Federal, Provincial or local government regulations which might otherwise apply.

2.07 Signing

- (1) Appropriate signs informing the public of the nature of the danger to life in the hazard area shall be posted at the request of the appointed administrative officer by the Ministry of Highways and Transportation at strategic locations including:
 - a. each road and railway access to and egress from the hazard area.
 - b. established public use sites such as the parking lot information sign at the base of the Black Tusk hiking trail.
 - c. each access road to the Garibaldi townsite.

APPENDIX II

CARICALDI HAZARD AREA LAND USE POLICIES - (Cont'd.) - Page 4

2.08 Slide Monitoring

- (1) While monitoring systems for increasing reliability of predicting when a slide might occur are available, costs of installing and operating such systems appear to be prohibitive.

Thus, surveillance procedures shall be limited to public warning systems presently in operation by the Ministry of Transportation and Highways and B.C. Hydro.

2.09 Actions in the event of a disaster

- (1) In the event of a disaster, established civil defence procedures shall become operative with particular importance given to downstream flood warning.