ITEM 2 MANAGER'S REPORT NO. 37 COUNCH MEETING May 14/73

### 2. Re: Proposed Restrictions on Burnaby and Deer Lakes

The Department of Transport in 1972 promulgated Boating Restriction Regulations under which the Department, on the advice of Provinces, is allowed to place restrictions on the use of boats in designated waters by means of Federal Ordersin-Council. The main categories of restrictions are as follows:

- 1. Waters on which all vessels are prohibited except with the authority of the minister.
- 2. Waters on which power driven boats are prohibited except with the authority of the minister.
- 3. Waters on which power driven boats are subject to a maximum speed limit.
- 4. Waters on which a power driven boat towing a person on water skis, a surf board or any other such equipment is prohibited.

The Department of Transport will accept proposed restrictions and forward them once each year during early winter to Ottawa for inclusion in an amending Orderin-Council to become effective for the boating season of the following summer.

It is the opinion of staff that the senior governments should be requested to officially acknowledge in the Boating Restriction Regulations the prohibition of power driven vessels on both Burnaby and Deer Lakes. This restriction is considered necessary because:

#### A. BURNABY LAKE

SUSPECTIVE RECEIPT

1. Motor boats on the Lake would cause a sloughing effect on the channel in which the rowing course is located.

Associated Engineering Services Limited, a consulting firm which was instrumental in preparing a comprehensive study of Burnaby Lake, has expressed the opinion that the effect of wash from speed boats upon the side slopes of the dredged area of the rowing course is a matter of continuing concern. The Consultants advise that "there is not only a danger of bank erosion and slough in, but also washes may well cause premature break away of mud islands from the course edges and slopes. It is recognized that the use of speed boats during the period of the Canada Summer Games 1973 and any rowing regatta thereafter is essential, and that attendant risks must be accepted. However, speed boat activity on the Lake should be restricted to these periods and <u>not allowed as a general rule.</u>" (The power boats to be used in connection with the Summer Games and on occasions when rowing events are held on the Lake should, in the opinion of the Consultants, be small aluminum or fibre glass boats no larger than fourteen feet in length and power d by a maximum 10 h.p. motor).

2. This area would be severely damaged and possibly destroyed as a wintering place for waterfowl if unregulated power boating activities were allowed.

3. A few aircraft occasionally land on and take off from the Lake and we hope that they use the Still Creek and Deer Lake channels entering the Lake as well as the Brunette River channel leaving the Lake rather than the rowing course itself.



ITEM 2 MANAGER'S REPORT NO. 37 COUNCIL MEETING May 14/73

# 2. Re: Proposed Restrictions on Burnaby and Deer Lakes - Cont'd.

#### B. DEER LAKE

Deer Lake is a relatively small lake (approximately 1/2 mile lone and 1/4 mile wide) located in an attractive residential area of modest density. Because of its setting and accessibility, it is heavily used by swimmers, sunbathers and picnickers during the spring and summer months.

Power boats on Deer Lake, in the opinion of the Parks and Recreation Administrator and the Recreation Director, in addition to conflicting with the residential surroundings and types of activities that typify the characteristics of the Lake, but would also create a serious hazard to the large number of people who use the Lake for recreational purposes.

The Parks and Recreation Commission on May 9, 1973, expressed its approval to have the Department of Transport add to the Boating Restriction Regulations the prohibition of power driven boats over 10 h.p. on Burnaby and Deer Lakes, with exceptions as noted below.

# **RECOMMENDATIONS:**

THAT the Department of Transport be advised by the Manager that the Corporation of the District of Burnaby wishes to have added to the Boating Restriction Regulations in British Columbia the prohibition of power driven boats on Burnaby and Deer Lakes, except that boats powered with motors of 10 h.p. or less should be allowed on Burnaby Lake with the written permission of the Corporation of Burnaby only for the purpose of training rowers, scullers and canoeists, and for the conducting of rowing, sculling and canoeing events; and

THAT the prohibitions should not extend to agencies of government carrying out their official duties, or to consultants and contractors engaged by government agencies to do work on the lakes.

