

ITEM	3
MANAGER'S REPORT NO.	36
COUNCIL MEETING	1978 05 08

Re: URBAN WATER RESOURCES WORKSHOP  
TORONTO, ONTARIO 1978 MAY 15 - 18

Following is a request from the Municipal Engineer for authority to have the Design Engineer attend a workshop in Toronto.

RECOMMENDATION:

1. THAT Mr. V. N. Wiebe, Design Engineer, be authorized to attend the Urban Water Resources Workshop in Toronto, Ontario from 1978 May 15 to 18 at an estimated cost of \$900.00.

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TO: MUNICIPAL MANAGER

FROM: MUNICIPAL ENGINEER

SUBJECT: URBAN WATER RESOURCES WORKSHOP - TORONTO, ONTARIO

This is a workshop designed for senior technical and management personnel in Municipalities, Regional Agencies, Federal and Provincial Government Departments, Consulting Firms, and Universities interested in acquiring technology related to any one of a number of related topics such as: Integrated Urban Water Resource Systems, Water Distribution Systems Analysis and Optimization, Urban Watershed Modelling for Flood Control and Water Supply, and Land Use and Hydrological Data Base Management.

Although these different areas of urban water resources have generally been treated as separate entities in the past, there is considerable belief within the professional community that a great deal can be gained by developing an integrated approach to these subjects and this workshop will concentrate on presenting and discussing recent methodologies as to how they might best be brought together as well as means by which they may be properly implemented.

The professional community has consistently concentrated its effort on the major items of water supply and distribution and of sewage collection and treatment. Consequently workshops of this nature whereby the entire subject of managing urban water resources systems on an integrated basis has been limited to people in the academic field. It is, therefore, rather unique that they have now put together this workshop which will present these new and advanced ideas in a practical manner to the people who actually work with them on a day to day basis.

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In view of the workshop content we believe that the Corporation of Burnaby would gain considerable insight into ever advancing techniques and methods used in urban water resources management and because it appears evident that workshops of this caliber are not available locally that authorization be given the Design Engineer to attend this workshop in Toronto.

Estimated costs for this workshop are:

Registration -	\$300.00
Accommodation -	\$100.00
Transportation -	\$440.00
Per Diem Living Allowance -	\$ 60.00
	<u>\$900.00</u>

RECOMMENDATION

1. THAT the Design Engineer be authorized to attend the Urban Water Resources Workshop in Toronto, Ontario, 1978 May 15 - 18 at an estimated cost of \$900.00.

*EE Olson*  
MUNICIPAL ENGINEER

VNW/cc