

GRANT APPLICATION

Multipurpose Water Storage Assessment under the Watershed Planning Act

Please provide two hard copies and one electronic copy of your application. Send to:
Cathy Hubbard, Department of Ecology, PO BOX 47600, Olympia, WA 98504-7600.

Water Resource Inventory Area(s):

If you are also submitting a water quality grant please tell us which of these two grant applications is a higher priority.

Water Quality application: Multipurpose Water Storage application:

Have you completed the phase 2 water quantity assessment in RCW 90.82.070?

Is this application for:

a detailed assessment of multipurpose water storage opportunities

OR

studies of specific multipurpose storage projects which opportunities or projects are consistent with and support the other elements of the planning unit's watershed plan developed under this chapter;

CONTACT INFORMATION

Project Manager

Address, City Zip

Telephone

FAX Internet/e-mail Address

BILLING INFORMATION

Payee Name

Billing Contact

Address, City Zip

Federal Tax ID #

Legislative District Congressional District

Funding Request Summary

Amount Requested From Ecology \$

Total Cost of Project = \$

Application Authorization

Ecology is requested to consider this application for financial assistance for the purpose of meeting the water quality component under RCW 90.82.090. We agree to cooperate with Ecology by providing any additional information needed to determine grant eligibility and to adhere to all applicable state and federal rules governing grant funds. We certify that to the best of our knowledge, the information in this application is true and correct.

Designated Lead Agency:

Authorized Representative: _____

(signature) (date) Print name and title:

What were the conclusions of the completed phase 2 water quantity assessment in RCW 90.82.070?

Identify the goals and objectives of the assessment or the specific storage project.

List any existing water storage studies, summarize the findings from them and how you plan to use them.

Provide a detailed scope of work for the type of Multipurpose Storage application that you are submitting. (a scope of work for 1 or 2 below)

Assessment of multipurpose water storage opportunities

Using the technical assessment information on water availability and future water needs from the phase 2 water quantity assessment develop a scope of work for identifying storage opportunities which:

- Considers the type of storage projects that would be useful in that watershed, given the current and future water supply and demand.
- Considers and scopes the full range of storage alternatives and identifies potential site locations for: off-channel storage, underground storage, enlargement or enhancement of

existing storage and on channel storage. Both large and small scale storage options should be considered.

- Includes an inventory and assessment of the water storage infrastructure needs including public and private water systems. This inventory should ensure that small drinking water systems and fire safety needs are addressed.
- The assessments should consider how to balance the full range of potential uses for stored water (multipurpose).
- Identifies potential environmental effects associated with the different storage alternatives.

Study of specific multipurpose storage projects

Using the technical assessment information on water availability and future water needs from the phase 2 water quantity assessment develop a scope of work for assessing a specific storage project which addresses the following:

- How does this specific project(s) fit into the overall watershed plan ?
- Explain why this project(s) was selected over other water management strategies and other storage projects.
- Explain how this project(s) is a multipurpose storage project.
- Explain how this project(s) is consistent with and supports the other elements of the watershed plan.
- Explain why the proposed site(s) is suitable for storage.
- Identify potential environmental effects associated with this specific storage project.

Budget and Type of Expenditures (to be included with the application)

Salaries:	\$
Benefits (___% of Salaries):	\$
Contracts:	\$
Materials, Goods, and Services (List major items):	
\$	
\$	
\$	
\$	

Total materials, goods, and services	\$
Equipment (Please list): \$ \$ \$ Total cost of equipment:	\$
Travel:	\$
Other (Please Outline): Total cost of other:	\$
TOTAL DIRECT COSTS	\$
Indirect Costs (<u>Up to</u> 25% of Salaries and Benefits):	\$
TOTAL PROJECT COST:	\$