

VIRGINIA DEPARTMENT OF HEALTH
DRINKING WATER
FINANCIAL AND CONSTRUCTION ASSISTANCE PROGRAMS (FCAP)

SOURCE WATER PROTECTION INITIATIVES
(1452 (k) LOANS) APPLICATION

- Land Acquisition or Conservation Easements
- Voluntary Incentive-based Protection Measures

RETURN APPLICATION TO:
 VDH - Office of Drinking Water
 109 Governor Street, 6th Floor
 Richmond, VA 23219
 (Voice: 804-864-7501)
 (FAX: 804-864-7521)

SECTION A – PROJECT, ORGANIZATIONAL, AND CONTACT INFORMATION

1. Project Name: _____ Location (City/County) _____

2. Waterworks type:

- Publically-owned community PWS ID number: _____ System Name: _____
- Investor-owned community PWS ID number: _____ System Name: _____
- Nonprofit noncommunity PWS ID number: _____ System Name: _____
- None of the above Explanation: _____
- Currently Permitted by ODW? Yes. No.

3. Legal Owner of Waterworks or Authorized Agent

- a. Name: _____
- b. Address: _____
Street Address/P.O. Box Town/City State ZIP
- c. Contact Person: _____
- d. Telephone Number: _____ Alternate Number: _____
- e. FAX Number: _____ E-mail Address: _____
- f. Federal DUNS #: _____ CCR # _____

4. Engineering Consultant (If applicable)

- a. Firm Name: _____
- b. Address: _____
Street Address/P.O. Box Town/City State ZIP
- c. Preferred Contact Info:
- Contact Person: _____
Name Title
- Telephone Number: _____ Alternate Number: _____
- E-mail Address: _____ Alternate E-mail Address: _____
- FAX Number: _____

SECTION B – APPLICATION CERTIFICATION

Submittal of this application is only a starting point for discussion and is not a binding agreement on either party.
 Incomplete information may result in the delay or rejection of the application request.

The undersigned representative of the applicant certifies that the information contained herein and the attached statements and exhibits are true, correct, and complete to the best of their knowledge and belief. The undersigned agrees to clarify or supplement information pertaining to this application upon request. The undersigned recognizes that the information contained herein may be subject to state Freedom of Information Act requirements. **The undersigned acknowledges that a part of any interest required on a closed loan can be used by VDH to support the drinking water program.**

Owner or Chief Administrative Officer of Waterworks:

NAME and TITLE: _____

ORGANIZATION: _____

SIGNATURE : _____ DATE: _____

(Note: Sign and Submit the "Certification Regarding Lobbying")

SECTION B – FINANCIAL (ALL APPLICANTS)

1. Project Funding

a. VDH Loan Assistance Needed \$ _____

b. Other Assistance Available: – Please Document

Source	Dollars	Source Name	Status (approved, pending, etc.)
1a. grant	_____	_____	_____
b. loan	_____	_____	_____
2a. grant	_____	_____	_____
b. loan	_____	_____	_____
3a. grant	_____	_____	_____
b. loan	_____	_____	_____
4a. grant	_____	_____	_____
b. loan	_____	_____	_____

SUBTOTAL _____

c. Total Cost (1a + 1b) = \$ _____

2. Type of security applicant anticipates giving for the loan:
(Check Appropriate Type)

- _____ Pledge of Revenue of the Water System Only
- _____ Pledge of Revenue of Water and Sewer System
- _____ General Obligation of the Locality
- _____ Other – Describe: _____

3. Median Household Annual Income of area to be served _____
Provide Basis/Referenced Source:

4. Rates: Existing monthly charges (explain here or attach rate schedule):

Water

When were rates last increased? Please describe the adjustment.

Water

5. What is your connection fee for water?

6. Provide the percent of water leakage within the system. _____% **Provide documentation.**

**SECTION C – PROJECT ISSUES FOR LAND ACQUISITION/EASEMENT PROJECTS
(Community and Non-profit Noncommunity Waterworks)**

General information that must be provided includes the name and address of property owner, general vicinity map (USGS topographic quad sheet), copy of tax map and site location drawing (1"=200'). The site location drawing shall include a listing of site constraints and potential pollutant sources, existing land use, existing zoning classification, topography, stream locations, wetlands, ground cover/tree cover, buildings and any other structures and other relevant information.

A current appraisal of the fair market value of the property is _____. Justification for the amount of the loan requested, a timeline, and a detailed budget is required.

1. SOURCE TYPE (Check one or more)

- Spring
- Surface water
- GW under direct influence of surface water
- GW Unconfined Aquifer
- GW Confined Aquifer

2. SYSTEM TYPE (Check one)

- Community
- Non-profit Noncommunity

3. SOURCE WATER PROTECTION AREA RELATIONSHIP

a. Land Use/Zoning (Check one)

- Industrial/Commercial
- Residential (greater than 1 du/a)
- Residential (less than 1 du/a)
- Agriculture
- Resource Conservation

b. Project Size (Ratio of project acreage to Watershed or Source Water Protection Area Acreage) (Check one)

- Greater than 50%
- 30% up to 50%
- 20% up to 30%
- 10% up to 20%
- 5% up to 10%
- Less than 5%

Provide documentation.

c. Project Proximity to Intake/Wellhead/Recharge Area (Provide appropriate maps showing locations/distances)

- Wells – within Source Water Protection Area
- Springs within recharge area
- Surface intakes – within 500 ft. of reservoir
- Surface intakes – within 1 mile of intake & 500 ft. of stream
- Surface intakes – greater than 1 mile from intake but within 500 ft. of supply stream or tributary
- Outside of Source Water Protection Area but within topographic watershed

d. Pre-existence of a source water protection strategy (Provide documentation.)

4. DRINKING WATER STANDARDS (Provide documentation.)

a. Effect on pollutant concentration at raw water source (Check one)

- 10% reduction and greater
- Less and 10% reduction
- No reduction

b. Effect on organic precursor concentration at raw water source (Check one)

- 10% reduction and greater
- Less than 10% reduction
- No reduction

**SECTION D – PROJECT ISSUES FOR VOLUNTARY INCENTIVE BASED SOURCE WATER PROTECTION MEASURES
(Community Waterworks Only)**

General information that must be provided includes the target area for the incentive measures on a USGS quad sheet, and location of device/structure/practice at 1"=200' if sites are already selected. A narrative outlining a description of the proposal, an explanation of how the project meets all eligibility requirements, actions to be taken and its qualitative and quantitative benefits on the water supply must be included. Justification for the amount of the loan requested and a detailed budget is required.

Documentation must be provided for the following issues:

1. Local Support
Program has multi-agency local support
2. Local Program
Project is part of a formal, locally based water supply protection effort recognized by the local government
3. Project addresses a Primary Public Drinking Water contaminant