

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

**RETURN TO:**

Virginia Department of Health  
Office of Drinking Water  
109 Governor Street, 6<sup>th</sup> Floor  
Richmond, VA 23219  
(voice 804-864-7501)  
(Fax 804-864-7521)  
www.vdh.virginia.gov/drinkingwater/financial

APPLICATION

1452 (k) LOANS FOR SOURCE WATER PROTECTION INITIATIVES

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

**SECTION A - ORGANIZATIONAL DATA (ALL APPLICANTS)**

1. Legal Applicant/Owner of waterworks

- a. Name of Applicant: \_\_\_\_\_
- b. Applicant Address: \_\_\_\_\_  
\_\_\_\_\_
- c. Contact Person: \_\_\_\_\_
- d. Telephone Number: \_\_\_\_\_ FAX Number: \_\_\_\_\_ Email: \_\_\_\_\_
- e. 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 \_\_\_\_\_

3. Consulting Engineer (If applicable)

- a. Firm Name: \_\_\_\_\_
- b. Firm Address: \_\_\_\_\_  
\_\_\_\_\_
- c. Project Manager/Engineer \_\_\_\_\_
- d. Telephone Number: \_\_\_\_\_ FAX Number: \_\_\_\_\_ Email: \_\_\_\_\_

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.

**Chief Administrative Officer of Applicant:**

NAME and TITLE: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ DATE: \_\_\_\_\_

(NOTE: Also sign and submit "Certification Regarding Lobbying")

**SECTION B – FINANCIAL (ALL APPLICANTS)**

1. Project Funding

a. VDH Loan Assistance Needed \$ \_\_\_\_\_

b. Other Assistance Available: – Please Document

<u>Source</u>	<u>Dollars</u>	<u>Source Name</u>	<u>Status</u> (approved, pending, etc.)
1a. grant	_____	_____	_____
b. loan	_____	_____	_____
2a. grant	_____	_____	_____
b. loan	_____	_____	_____
3a. grant	_____	_____	_____
b. loan	_____	_____	_____
4a. grant	_____	_____	_____
b. loan	_____	_____	_____
5a. 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

Sewer

When were rates last increased? Please describe the adjustment.

Water

Sewer

5. What is your connection fee for water?

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

General information that must be provided include 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 and a detailed budget is required.

1. SOURCE TYPE (Circle)

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

2. SYSTEM TYPE (Circle)

- a. Community
- b. Non-profit Noncommunity

1. SOURCE WATER PROTECTION AREA RELATIONSHIP

a. Land Use/Zoning (Circle)

- 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) (Circle)

- Greater than 50%
- 30% to 49%
- 20% to 29%
- 10% to 19%
- 5% to 9%
- 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.

2. DRINKING WATER STANDARDS

- a. Effect on pollutant concentration at raw water source (Circle)

- Greater than 10% reduction
- Less and 10% reduction
- No increase

- b. Effect on organic precursor concentration at raw water source (Circle)

- Greater than 10% reduction
- Less than 10% reduction

Provide documentation.

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

General information that must be provided include 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