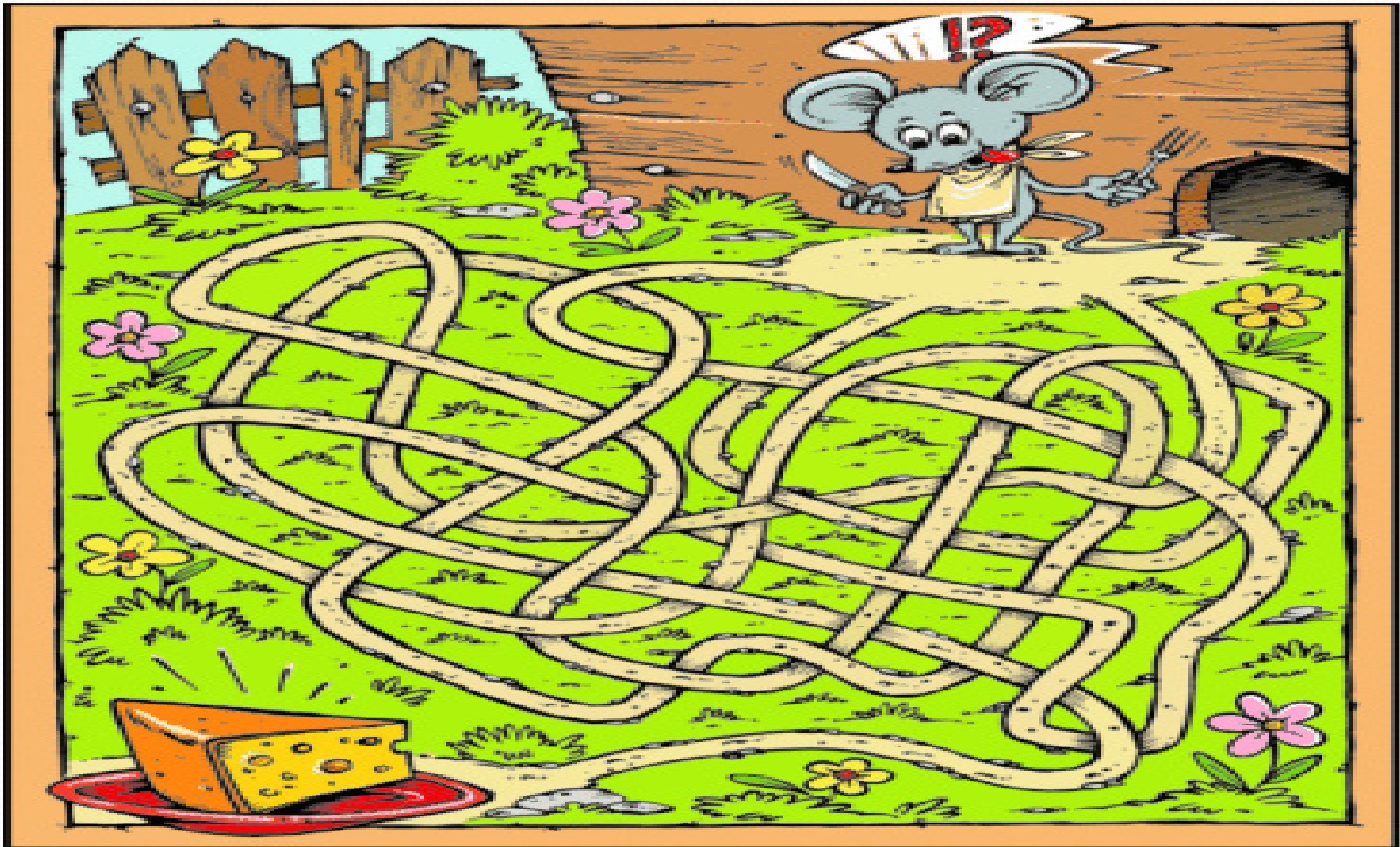


Applying for a SWP Implementation Grant and other funding sources



MRWA Technical Conference
St. Cloud, MN
March 4-6, 2014

How to work your way through the Maze...



SWP Plan Implementation Grants

- Plan implementation grants are intended to assist public water suppliers with implementation of their Wellhead Protection Plans.
- Apply to community or nontransient noncommunity water suppliers that have a current MDH-approved wellhead protection plan, approved extension, or MDH-endorsed intake protection plan;
- Have a maximum amount of \$10,000 and a minimum of \$1,000;

How do I get information about SWP Grants ?

- Email from-Health.SWPgrants@state.mn.us.
- Postcard –U.S. Postal Service
- MDH- Planner, Hydrologist, Engineer, Sanitarian
- SWP Grants Coordinator –Cristina Covalschi

Where can I find more information on the SWP grants?

- MDH Internet:
- <http://www.health.state.mn.us/divs/eh/water/swp/grants/implementation.html> or
- <http://www.health.state.mn.us>
- Search “SWP grants”

When are the SWP Grants open?

2014

Plan Implementation Grants

March 1-31

September 1-30

Competitive Grants

April 1-30

October 1-31

**Transient Noncommunity
Grants**

March 1-31

September 1-30

What's new 2014?

- \$1,000.00 minimum grant amount
- Potential Contaminant Source (PCSI) Inventories for amendments qualify for only work to be completed in the new amended Drinking Water Supply Management Area (DWSMA).
- When using the Sanitary Survey as supporting documentation it must refer to the specific Recommendation, Requirement, Deficiency or Comment within the Sanitary Survey.



Completing the Implementation Grant Application



Environmental Health Division
Drinking Water Protection Section
P.O. Box 64975
St. Paul, Minnesota 55164-0975
Phone: 651-201-4700

Source Water Protection Plan Implementation Grant Application – March 2014

APPLICANT INFORMATION

Public Water Supply System:		PWSID:	
Street Address:		Apartment/Unit #:	
City:	County:	ZIP:	
Name of the Person who will serve as the Grant Contact:			
Phone:	Fax:	Email:	
Federal Tax Id #:			

PERSON AUTHORIZED TO SIGN APPLICATION AND GRANT AGREEMENT ON BEHALF OF THE PUBLIC WATER SUPPLIER

Name:	Title:		
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Amounts:

AMOUNTS

Total Cost of the Project:

\$ Total amount of project costs from total on budget

.....

Amount Requested from MDH (minimum \$1,000 maximum \$10,000, or \$30,000 if 3 or more PWS-s apply jointly):

\$ Requested amount

.....

WORK ITEM 1

FOR EACH WORK ITEM TO BE FUNDED UNDER THE GRANT, PLEASE PROVIDE THE FOLLOWING INFORMATION (USE AN ADDITIONAL PAGE IF NECESSARY)

Check this box if the work is a continuation from a previous MDH grant

1. Describe the work that will be performed:

If the work item is about managing one or more potential contaminant sources, are they located in the DWSMA? Yes
 No

1a. Amount Requested for performing this Work:

1b. Anticipated outcomes (products) of performing this work:

1c. Please reference the MEASURE / OBJECTIVE number in the MDH source water protection approved plan (NOT the Draft Copy) or Intake protection plan that will be supported by this work item. Attach the page(s) that contain(s) the source water protection measure / objective;

OR

Reference the most recent SANITARY SURVEY and attach the page in that contains the action that will be supported by this work item. (Failure to submit the required documentation may result in disqualification)

WORK ITEM 3

FOR EACH WORK ITEM TO BE FUNDED UNDER THE GRANT, PLEASE PROVIDE THE FOLLOWING INFORMATION (USE AN ADDITIONAL PAGE IF NECESSARY)

Check this box if the work is a continuation from a previous MDH grant

3. Describe the work that will be performed:

If the work item is about managing one or more potential contaminant sources, are they located in the DWSMA?
Yes No

3a. Amount Requested for performing this Work:

3b. Anticipated outcomes (products) of performing this work:

3c. Please reference the MEASURE / OBJECTIVE number in the MDH source water protection approved plan (NOT the Draft Copy) or Intake protection plan that will be supported by this work item. Attach the page(s) that contain(s) the source water protection measure / objective;

OR

Reference the most recent SANITARY SURVEY and attach the page in that contains the action that will be supported by this work item. (Failure to submit the required documentation may result in disqualification)

WORK ITEMS

WORK ITEM 1

FOR EACH WORK ITEM TO BE FUNDED UNDER THE GRANT, PLEASE PROVIDE THE FOLLOWING INFORMATION (USE AN ADDITIONAL PAGE IF NECESSARY)

Check this box if the work is a continuation from a previous MDH grant

1. Describe the work that will be performed:

If the work item is about managing one or more potential contaminant sources, are they located in the DWSMA? Yes No

1a. Amount Requested for performing this Work:

1b. Anticipated outcomes (products) of performing this work:

1c. Please reference the MEASURE / OBJECTIVE number in the MDH source water protection approved plan (NOT the Draft Copy) or Intake protection plan that will be supported by this work item. Attach the page(s) that contain(s) the source water protection measure / objective;

OR

Reference the most recent SANITARY SURVEY and attach the page in that contains the action that will be supported by this work item. (Failure to submit the required documentation may result in disqualification)

Description of work preformed

Examples:

1. Describe the work that will be performed:

The City will implement Phase 1 of a well sealing program. This program will complete a well survey to determine the status of existing private wells, including sand point and hand dug wells. Once the inventory is complete, the WHP team will work with a licensed well contractor to have the wells properly sealed.

All information gathered through this process will be documented and used to update the well inventory database, also referred to as the potential contaminant source inventory.

Work Item #1 – Develop well survey and mail to residents. Survey will include information on financial resources to defray the cost of sealing unused/unsealed wells. (Table 10 – Measure #5, #35 & #36)

Work Item #2 – Work with landowners to seal the identified wells (Table 10 - Measure #22)

Work Item #3 – Update the PCSI Inventory with survey results (Table 10 – Measure #6)

Completing the Application conti.

If the work item is about managing one or more potential contaminant sources, are they located in the DWSMA? X Yes No

Amount requested

1a. Amount Requested for performing this Work:
\$4,240.00

- For **each work item** list the amount to perform the work.

Anticipated outcomes

1b. Anticipated outcomes (products) of performing this work:

By sealing the unused/ unsealed wells within the DWSMA, the City will ensure that these potential sources of contamination to the aquifer and groundwater supply are eliminated.

Referencing the WHP Plan Action items

1c. Please reference the MEASURE / OBJECTIVE number in the MDH source water protection approved plan (NOT the Draft Copy) or Intake protection plan that will be supported by this work item. Attach the page(s) that contain(s) the source water protection measure / objective;

OR

Reference the most recent SANITARY SURVEY and attach the page in that contains the action that will be supported by this work item. (Failure to submit the required documentation may result in disqualification)

Page 16, Data Collection

WHP Measure 5: Mail a survey to landowners in the DWSMA to determine the status of existing private wells, including sand point and hand dug wells.

Page 16, Data Collection

WHP Measure 6: Update the inventory of potential contaminant sources within the DWSMA.

Measures /Objectives/ Action Items/ Management Strategies cont.

Page 17, Potential Contaminant Source Management

WHP Measure 22: Work with identified land owners to seal unused/unsealed private wells. Request assistance from Stearns County SWCD, MDA, SRWD and MDH on well locations and possible funding to assist with closure.

Page 18, Public Education and Outreach

WHP Measure 35: Inform land owners of any financial resources available to help defray the cost of properly sealing unused/unsealed private wells.

Page 19, Public Education and Outreach

WHP Measure 36: Distribute informational materials to management of private wells, well sealing

Using the Sanitary Survey

A grant applicant may decide to address a recommendation/ requirement/ deficiency/ comment contained in the sanitary survey report. It will listed under the Source element and/or included in the WHP section.

If the PWS applies for a **SWP Plan Implementation Grant**, then they **must** have an approved wellhead protection plan to apply for this category of grant.

- **Include the Sanitary Survey page as part of the documentation**

Detailed Budget & Sub Activities

DETAILED BUDGET AND SCHEDULE

Please describe all sub-activities that are included in the project with the corresponding costs and estimated date of completion; use an additional page if necessary.

Sub-Activity:	No of hours (where applicable):	Amount:	Estimated start date:

Sub Activities cont.

Sub-Activity:	No of hours (where applicable):	Amount:	Estimated start date:
<p>Well Inventory</p> <ul style="list-style-type: none"> • Development of well survey and mail to residents (staff time: 4 hours @ \$25/hr.) • Supplies (\$140 = printer toner, paper, and postage) • Update Well Inventory (PCSI) (staff time: 2 hours @ \$25/hr.) 	<p>6 hours @ \$25/hr.</p>	<p>Total = \$290</p> <ul style="list-style-type: none"> • \$100 • \$140 • \$50 	<p>June 2014</p>

Sub Activities cont.

Well Sealing

Well Sealing (seal 5 wells @ approximately \$750/well, excluding MDH permit fee)
Technical assistance for locating wells & working with residents (staff time: 8 hours @ \$25/hr.)

8 hours @
\$25/hr.

Total =
\$3,950
\$3,750
\$200

August
2014

Checklist:

CHECKLIST

- I have attached the required documentation to my application
- I have filled out all the fields in my application
- I have signed my application
- I have provided a detailed budget for each work item
- I have included an itemized estimate from the contractor

Disclaimer & Signature:

DISCLAIMER AND SIGNATURE

I certify that the information herein is true and accurate to the best of my knowledge and I submit this application on behalf of the applicant public water supply system. I acknowledge that the project will be completed by June 30, 2015 and that all work performed will be done in accordance with all Local, State and Federal Regulations:

Signature

Date

Required Documentation

- Copy of the page in the Wellhead Protection Plan / Approved extension / Intake Plan that contains the measure on the application OR
- Copy of the Sanitary Survey page that contains the recommendation for the work included on the application
Please Note: PWSs **must** have an approved MDH Wellhead Protection Plan. This pathway for an SWP Plan Implementation Grant is included to allow for PWS to address drinking water issues unknown at the time of plan development or that developed subsequent to plan approval.

Estimates:

- **The application must contain an estimate from the contractor – where applicable.**

Examples:

- Fencing
- Well Sealing
- Installation of monitoring wells
- Data collection equipment
- Treatment
- Consultant fees

Submittal:

Ms. Cristina Covalschi
SWP Grant Coordinator

Mail:

Minnesota Department of Health
Attention Cristina Covalschi
P.O. Box 64975
Saint Paul, Minnesota 55164-0975

FAX: (651) 201- 4701 (***Attn: Cristina Covalschi***)

Email: Cristina.Covalschi@state.mn.us

Hand Deliver: 625 Robert Street North
St. Paul, Minnesota 55101

Important note:

If you are awarded a grant:

- ❖ NO work should begin until all required signatures have been obtained on the grant agreement, and grantee receives a signed copy of the grant agreement.



Additional Funding Sources


What other funding resources are available to implement WHP?

- MDH SWP Competitive Grants
- BWSR Clean Water Fund – Legacy Amendment Grants, State Cost Share Programs, & RIM
- MDH Well Management Well Sealing Grants – Legacy Amendment Grants
- AgBMP Loan Programs
- MPCA Financial assistance grants and loans
- NRCS – EQIP & FSA - CRP
- USDA – Rural Development
- Minnesota Housing Finance Agency - Loan Program

MDH SWP Competitive Grants

- Will help implement source water protection measures regardless of whether has a wellhead protection plan in place;
- Support management of a potential contamination source that presents a high risk to a source of drinking water;
- Have a maximum amount of \$10,000, which may be increased to \$30,000 when three or more public water suppliers apply under the same application; and
- Must include an equal financial cost share amount;

Open in April

- 
- Board of Water and Soil Resources
 - Clean Water Fund-Legacy Amendment Grants
 - State Cost Share Programs
 - Reinvest In Minnesota

MDH Well Management Well Sealing Grants – passed through to BWSR as part of the 2014 Clean Water Competitive Grants

Well sealing for wells that are not public water supply wells

- These funds are to be used to provide assistance to well owners for the sealing of unused wells in accordance with Minnesota Rules 4725 and can be used by eligible LGUs to initiate a well-sealing program.

Recipients for FY 2014 Washington County, Benton SWCD, Ramsey Conservation District, Douglas SWCD, Hennepin County, Martin SWCD, Rice County, Yellow Medicine County, Norman SWCD, Sherburne SWCD

Required 50% Non State Match

MDH Well Management Well Sealing Grants – Legacy Amendment Grants

Grants for sealing wells that were public water supply wells.

- Administered by MDH Well Management Section
- FY 2015 announcement probably in August

Past Recipients for sealing public water supply wells

Aspenwood Homes Owners Association, Browerville Water System, Balaton, Baxter, Benson, Cook, Lewiston, Marshall, Royalton, St. James, St. Louis Park, Heritage Square Townhomes and Lismore Colony

50% non State match

AgBMP Loan Programs

- A water quality program that provides low interest loans to farmers, rural landowners, and agriculture supply businesses.
- Encourages agricultural Best Management Practices that prevent or reduce runoff from feedlots, farm fields and other pollution problems identified by the county in local water plans.
- For contacts
 - <http://gis.mda.state.mn.us/agbmploan/>

MPCA financial assistance grants and loans

TinyURL : lupg2b

- Cleanup – Brownfields & SSTS
- Water related financial assistance
 - Nonpoint pollution, Clean Water Revolving Funds, TMDL Grants & More
- Environmental Assistance Grants and Loans
- Small business – Environmental Loan
- Sustainability
- Waste Reduction
- Other

Questions?

The cheese!

