



## 2017 Annual Wastewater Eligibility Survey

### Survey Instructions

- 1) This survey is to be used to identify public sanitation system capital improvements necessary for purposes of protecting public and environmental health, and for adherence with the Clean Water Act. Improvements and associated costs anticipated within the next 20 years should be identified. Eligible construction activities include new infrastructure and expansion, rehabilitation, or upgrades of existing infrastructure. Specific eligible capital improvements are outlined on pages 3 and 4.
- 2) This survey should be completed by owners or managers of publicly owned (governmental) sanitation systems within the State of Colorado. Consultants may also complete this survey on behalf of systems they are representing, however to limit any confusion, this should be coordinated with those system owners beforehand. Owners of commercial, private or for-profit systems are not to use this form.
- 3) Only one survey per entity should be submitted, unless a corrected or revised survey is necessary. For example; if the first submittal contained errors or was incomplete, you may submit a subsequent survey. Only the last submittal will be retained and any earlier version(s) will be voided.
- 4) PDF form fields highlighted in red indicate entry is required. Submittal of this form is not possible if any required field is left blank. Use the "Highlight Existing Fields" function in Adobe Acrobat to quickly identify these fields and for ease in completing this form.
- 5) Communities with projects currently listed on the 2016 Water Pollution Control Revolving Fund, Intended Use Plan (IUP), Project Eligibility List must first determine whether the existing project description and costs still accurately reflect the 20-year capital improvement needs of the system. Please access the eligibility list online at: <https://www.colorado.gov/pacific/cdphe/wq-eligibility-survey>. On this page, click on the Water Pollution Control Revolving Fund (IUP) link. When the report opens, navigate to Appendix A: 2016 WPCRF Project Eligibility List. Appendix A provides an alphabetical listing of entities that completed a survey in 2015.
- 6) **IMPORTANT:** the "Project Description" on this list is a very high level summary of needs previously identified by your system, and only the activities within this description are currently eligible for funding. How you respond to the **Project Status** section of this survey will have a direct affect on the listing for your system on next year's list.
  - a. If the project description and estimated project costs listed are current, accurate and have not changed, please select the "no change" option in the Project Status section of the survey. Only the activities listed in this description will be eligible for funding in 2017. By making this selection, completing the capital improvements sections of the survey is not required; please do not enter information in these sections. All other non-capital improvement sections throughout the form should to be completed prior to submittal.
  - b. If the items currently included in the project description have changed, are incomplete, or are anticipated to change within the next year, please select the "update" option in the Project Status section. Important- you must identify all capital improvement needs by checking the appropriate check boxes in each section of this form and provide an estimated cost for each component. Only the items selected will be eligible for funding in 2017. Items not selected will not be included on the 2017 list and will not be eligible for funding in 2017.
  - c. If your system is currently listed, but no longer requires any capital improvements, upgrades, or expansion, and will not be seeking funding through the WPCRF, select the "remove" option. Your system and the project will be removed and your system will not be eligible for funding from the WPCRF in 2017.
  - d. If your system is not currently listed, select "new listing" and complete this survey in its entirety. Read all instructions and be certain to select all items for which funding may be desired.
- 7) Non-response to this survey will result in automatic delisting of projects from the Project Eligibility List. Communities not identified on the 2017 list will not be able to secure funding through the WPCRF in 2017.
- 8) Certification on the last page is required.
- 9) SAVE YOUR DOCUMENT. Once complete, save a copy of this survey for your records.
- 10) SUBMIT YOUR DOCUMENT. **Submittal deadline is July 30, 2016.** Upon submittal, you will receive an email from "[alerts@formrouter.net](mailto:alerts@formrouter.net)" as confirmation of submittal. If you have difficulties using the submit button, please email a copy of your saved document to: [erick.worker@state.co.us](mailto:erick.worker@state.co.us).

For assistance, contact Erick Worker at (303) 692-3594 or by email at: [erick.worker@state.co.us](mailto:erick.worker@state.co.us).





Dedicated to protecting and improving the health and environment of the people of Colorado

## 2017 Wastewater Eligibility Survey

Full Legal Name of Community or District:

NPDES No: \_\_\_\_\_ (Permit #)

Address:		Population Served:	
Address:		Project County:	
City:	Project City or Location:		
State:			Zip Code:
Contact Name:			
Title:	Email:		
Phone:	Fax:		

**Project Status:** (REQUIRED) select the one option below which most accurately reflects the status of the above community/system:

- NO CHANGE:** The capital improvements currently listed on the 2016 Project Eligibility List for the above community or system are current and correct and **no changes** are required. The 2016 project description and estimated project costs should be carried over to the 2017 Project Eligibility List unchanged. *(By selecting this option, any capital improvement needs selections on pages 2 and 3 will be ignored and the current description on the 2016 list will be used.)*
- UPDATE:** The capital improvements currently listed for the above community/system are no longer current and **changes are required**. Our infrastructure improvements require updating prior to inclusion on the 2017 Project Eligibility List. *(Use the remainder of this survey to identify all 20-year, capital improvement needs required by your system. Only the items selected will be entered on the 2017 list. Please be certain to select all applicable infrastructure needs. Any items not selected will not be included in the project description and would not be eligible for funding in 2017.)*
- REMOVE:** The capital improvement needs currently listed are **no longer required** and the project(s) listed should be removed. *(Checking this box will result in delisting your community/system and no needs will be identified on the 2017 Project Eligibility List.)*
- NEW LISTING:** The above community/system is not currently identified on the 2016 Project Eligibility List; however improvements are necessary or are anticipated within the next 20 years. This survey will be used to generate a **new listing** for inclusion on the 2017 Project Eligibility List. *(Please complete all applicable sections, identifying all 20-year, capital improvement needs required by your system.)*

**Executive Summary:**

Provide a brief description of the proposed needs or projects; continue on page 4 if more room is required.

NOTE: For best results, this survey should be completed offline on a PC computer. There are known technical issues with Mac computers, and internet browsers (other than IE), which may prevent the form from being properly saved and/or submitted. A blank version of this survey is available for download from the following website: <https://www.colorado.gov/pacific/cdphe/wq-eligibility-survey>



**Section 1: Wastewater Treatment Needs (20 year Capital Improvement Needs)**

Current Treatment Level:	Secondary	or	Advanced
New:			
Treatment Plant . . . . .	_____		
Biosolids Handling Facility . . . . .	_____		
Reuse Facility . . . . .	_____		
Rehabilitation:			
Treatment Plant . . . . .	_____		
Biosolids Handling Facility . . . . .	_____		
Reuse Facility . . . . .	_____		
Increase Capacity:			
Treatment Plant . . . . .	_____		
Biosolids Handling Facility . . . . .	_____		
Reuse Facility . . . . .	_____		
Improve Treatment Process:			
Treatment Plant . . . . .	_____		
Biosolids Handling Facility . . . . .	_____		
Increase Treatment Level of Plant (select treatment indicator(s) below) . . . . .			
BOD ( $\leq 20\text{mg/l}$ )	Nitrogen	Phosphorous	
Ammonia	Metals	Synthetic Organics	
Elimination of Individual Sewage Disposal System (septics) . . . . .			

**Treatment - Subtotal:** \_\_\_\_\_

Is there an enforcement order associated with any of the above needs?

Yes    No    If yes, E.O.#

**Section 2: Wastewater Collection Needs (20 year Capital Improvement Needs)**

Existing Collection System:	Combined (Sanitary and Storm together)	Sanitary only
New:		
Collector Sewer . . . . .	_____	
Interceptor Sewer / Lift Station . . . . .	_____	
Replacement / Rehabilitation:		
Collector Sewer (Aging or Failing Infrastructure Correction) . . . . .	_____	
Collector Sewer (Infiltration / Inflow (I/I) Correction) . . . . .	_____	
Collector Sewer (Combined Sewer Overflow Correction) . . . . .	_____	
Interceptor Sewer / Lift Station (Aging or Failing Infrastructure Correction) . . . . .	_____	
Interceptor Sewer / Lift Station (Infiltration / Inflow (I/I) Correction) . . . . .	_____	
Interceptor Sewer / Lift Station (Combined Sewer Overflow Correction) . . . . .	_____	

**Collection - Subtotal:** \_\_\_\_\_

Is there an enforcement order associated with any of the above needs?

Yes    No    If yes, E.O.#

**Total Estimated Project Cost (sections 1 and 2):** \_\_\_\_\_

**Section 3: Stormwater Needs (20 year Capital Improvement Needs)**

Stormwater System:	Unpermitted	Phase I MS4	Phase II MS4	Non-Traditional MS4
Conveyance / Piping . . . . .				
Treatment . . . . .				
Low Impact Development Techniques / Green Infrastructure BMPs . . . . .				
General Stormwater Management * . . . . .				

*\*General Stormwater Management includes items not otherwise captured on this survey such as stormwater educational program start up costs, equipment (e.g. street sweepers, vacuum trucks), stormwater management plan development costs, and GIS and tracking systems.*

**Stormwater - Total:** \_\_\_\_\_

Is there an enforcement order associated with any of the above needs?

Yes      No      If yes, E.O.#

**Section 4: Non-Point Source Needs (20 year Capital Improvement Needs)**

Agriculture (Cropland) . . . . .	_____
Agriculture (animals) . . . . .	_____
Silviculture . . . . .	_____
Groundwater Protection (from an unknown source) . . . . .	_____
Watershed Plan . . . . .	_____
Stream Restoration / Hydromodification . . . . .	_____
Storage Tanks . . . . .	_____
Sanitary Landfills . . . . .	_____
Abandoned Mine (resource extraction) . . . . .	_____
Other (describe) . . . . .	_____
The above checked project(s) addresses Source Water Protection	

**Non-Point Source - Total:** \_\_\_\_\_

Do you plan to implement any Green Infrastructure projects that address water or energy efficiency or other environmentally innovative project? Please briefly describe below.      Estimated Cost      Yes      No

Are you planning on financing any sewer infrastructure improvement needs with sources other than WPCRF?      Yes      No

Do you intend to finance any infrastructure improvements through the WPCRF within the next 12-18 months?      Yes      No

Has a Preliminary Engineering Report, Project Needs Assessment, or other comprehensive planning document been developed for these improvements?      Yes      No

Describe the type of document that has been developed?

What is your earliest anticipated construction start date? (month and year)

Median Household Income: please select the range that most accurately reflects the MHI for the service area of your community.

- Less than 50% of state MHI
- Between 51% and 60% of state MHI
- Between 61% and 80% of state MHI
- Between 81% and 100% of state MHI
- Greater than 100% of state MHI

Use the current **State of Colorado estimated MHI of \$59,448.**

Reference: *American Community Survey* data for 2010-2014.

Source: <https://www.census.gov/acs/www/>

Additional map resources: <http://dola.colorado.gov/gis-cms/content/map-gallery>

In the following section, describe any existing or anticipated water quality or public health problems related to or associated with infrastructure improvements for your community/system. You may also use this section to provide additional project specific information not already provided elsewhere. Please limit to 2,000 characters or less.

<b>Authorized representative:</b>	
Print Name:	Title:
<i>Certification: by entering my printed name above, I am certifying that to the best of my knowledge, the information provided herein is true and correct.</i>	Date:

**Save a copy of this form before clicking submit.**

Note: Please click the submit button one time and wait for the confirmation message. If after a couple minutes with no confirmation, click a second time. Upon successful submittal, you will receive an email at the address provided on page 1 of this form. If your form does not submit, please save a copy to your computer and email it to [erick.worker@state.co.us](mailto:erick.worker@state.co.us).