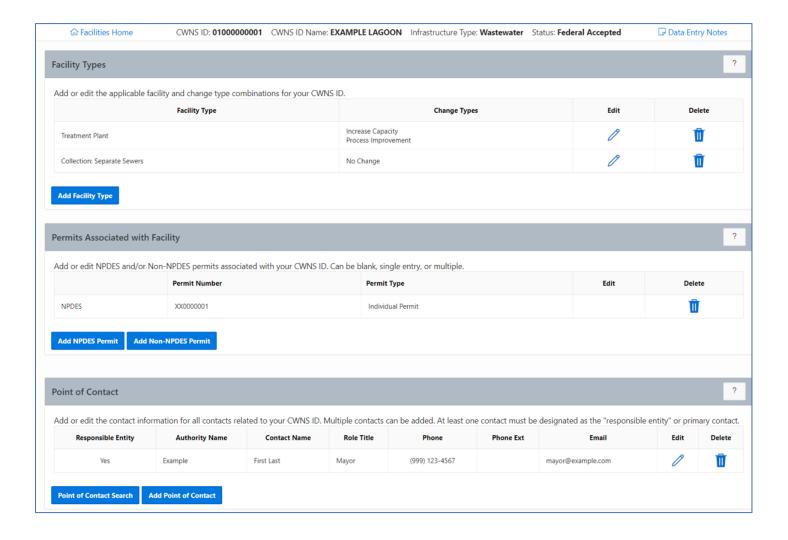
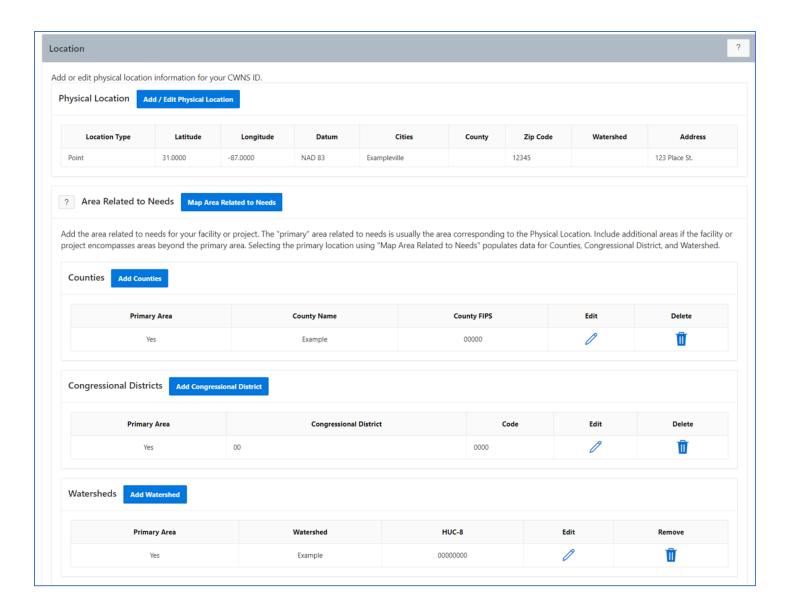
Clean Watersheds Needs Survey Data Entry Portal

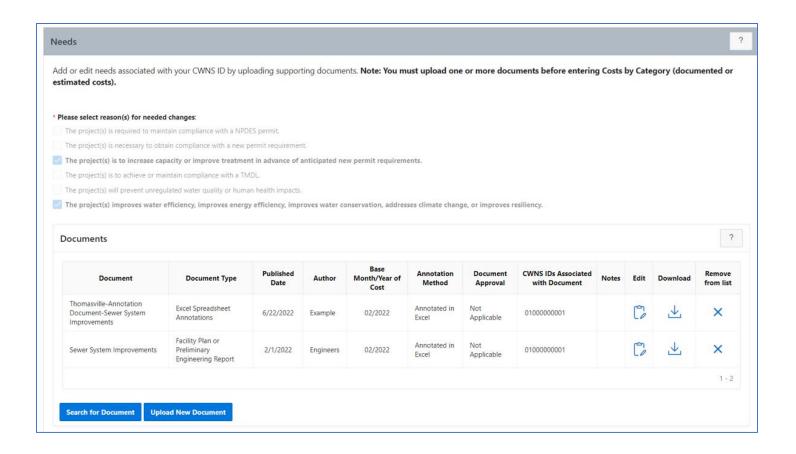
Required elements differ between infrastructure types (wastewater, decentralized wastewater treatment, nonpoint source, and stormwater) and chosen facility types. The screenshots below display the form for an example wastewater entry with a treatment plant, which contains the most fields.

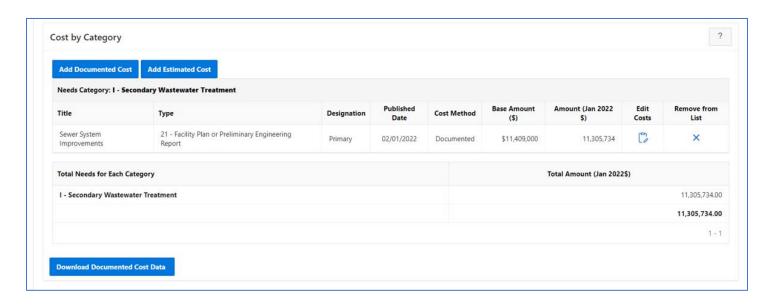
For all infrastructure types, these sections are optional:

- Permits
- Unit Processes
- Asset Management









Population Information

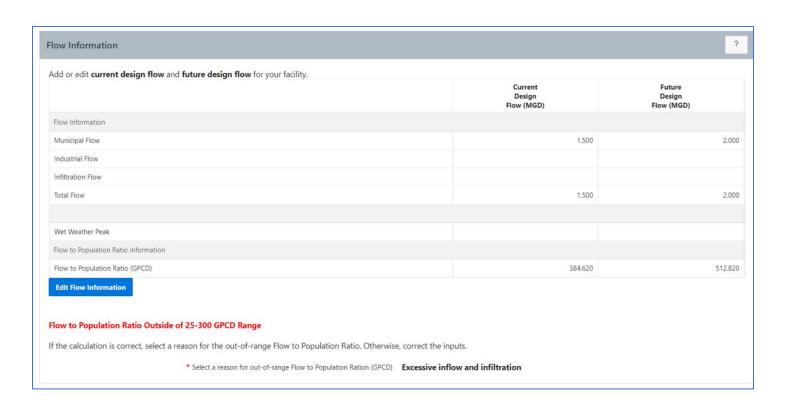
Add or edit the population information for your CWNS ID, entering residential and non-residential numbers separately. Non-residential population or persons per unit is optional.

For wastewater CWNS IDs, population is editable for CWNS IDs with the facility types of Collection: Separate Sewers and/or Collection: Combined Sewers. CWNS IDs with only Treatment Plants and Interceptor Sewers will not have a receiving population. Upstream populations come from sewershed connections made in the discharge section.

For **decentralized** CWNS IDs, population is calculated using this equation: Total Population = Persons per Unit * Number of Units. If there is no data for residential persons per unit, or the data shown is incorrect, please enter a value. Values outside of the range of 1-6 will require a confirmation step. If you do not have a location-specific data, you can use the national average of 2.52 persons per household. Non-residential population or population per unit is optional and there is no range check.

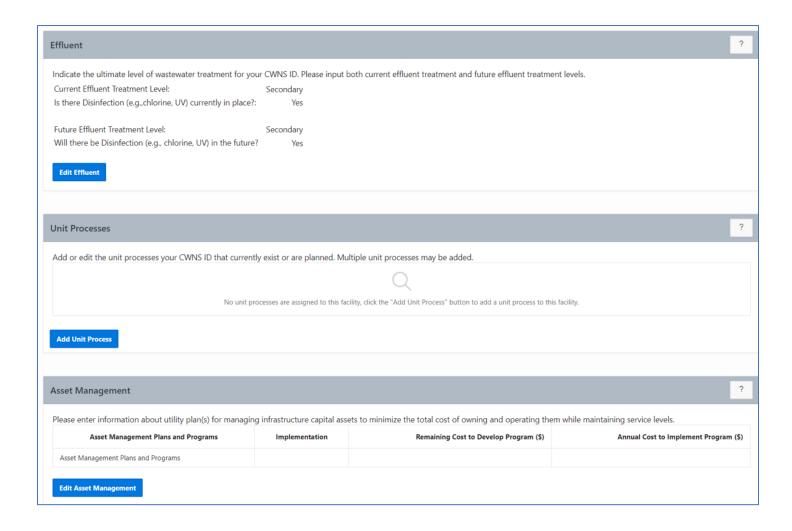
	Residential	Population	Non-Residential Population	
	2022	Projected Design Population	2022	Projected Design Population
Receiving Collection	3,900	3,900		
Upstream Collection	0	0	0	0
Total Receiving Treatment	3,900	3,900	0	0

Edit Population Information



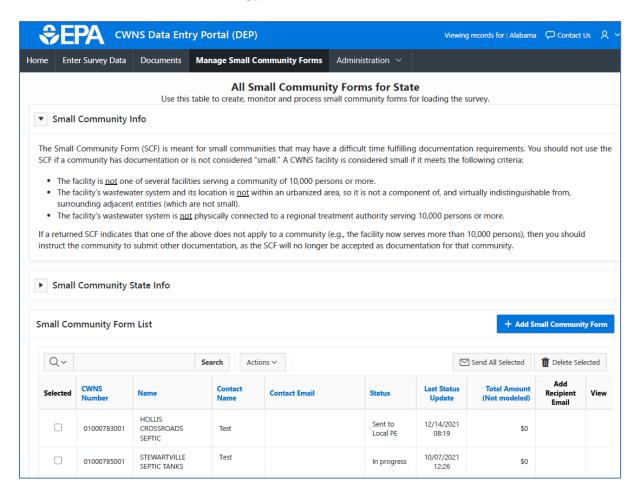
Discharges ? Add or edit the type and percent of discharge for your CWNS ID. Multiple types of discharge can be added and must sum to 100% (or 0% for new or abandoned facility types). This section is optional for decentralized and stormwater infrastructure types. 2042 Estimated % of Discharge Edit Type of Discharge 2022 % of Discharge Receiving Facility Delete Reuse: Irrigation 100% 100% M 100% 100% Add Discharge Type

?



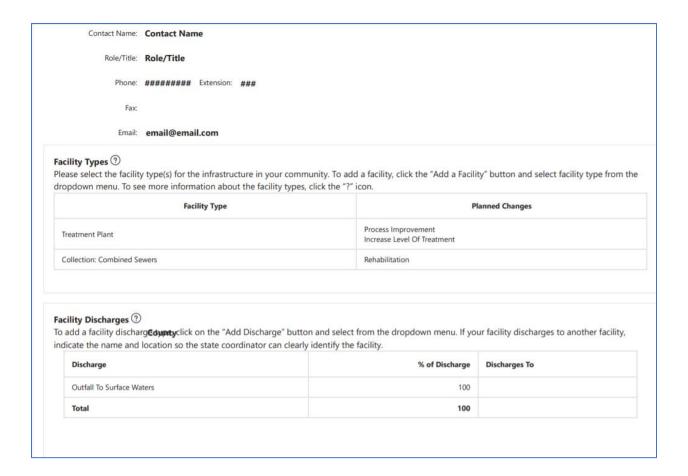
Small Community Form

EPA allows small communities to submit survey-generated documentation for needs. EPA has found that although these small communities have needs related to their wastewater, stormwater, decentralized systems, and NPS controls, they are less likely to have planning and costing documents available. The following pages show the inputs to the SCF that will be available in the form of an online form or hardcopy document.



Clean Watersheds Needs Survey Small Community Form 1. Does your facility have water-quality-related capital improvement needs? Yes 2. Do you have planning documents that report any of your needs (such as in a capital improvements plan or engineering report)? Please e-mail those documents to your state coordinator. The state environmental agency will enter your documented needs separately. 3. Do you have any undocumented needs? Yes Please use this form to communicate those needs. 4. Do you have access to a Professional Engineer (consulting with or on staff) who will certify the costs of the undocumented needs? Please enter the contact information for the local professional engineer (PE). Once you finish filling out the form, it will be sent to this person for their digital signature. Local PE Name PE Name Local PE Email PE@email.com 5. Do you want to use EPA cost estimation tools to estimate any of the costs? Yes Wastewater: Treatment Plant Cost Estimation Tool Select Cost Estimation Tool(s): (Estimates the costs for constructing a new treatment plant or replacing, rehabilitating, upgrading treatment, expanding, or adding disinfection at an existing one.) **Combined Sewer Overflow Cost Estimation Tool** (Estimates the cost for constructing a new CSO storage basin.) Wastewater: Collection Cost Estimation Tool (Estimates the costs for constructing a new wastewater conveyance facility or replacing/rehabilitating an existing one.)

Facility Information Please complete the requi	ired fields and contact information.	
CWNS ID	78888888892	
Infrastructure Type	Wastewater	
* Facility Name:	Test - SCF WWTP and Collection	
* Authority Name:	Authority Name	
* Facility Address:	Facility Address	P.O. Box is not allowed. If a facility doesn't have an address, please indicate physical location with description instead (e.g., '5 miles south down Rt. 9 from City Hall'). Thank you!
* City:	City	
* State:	VI	
* Zipcode:	00000	
* County:	County	
* Owner Type:	• Public Private Federal	



Effluent Information ②				
Please complete the following fields for effluent Information. Effluent information is required for wastewater treatment plant facilities and optional for				
honey bucket lagoons and storage facilities.				
* Current Effluent Treatment Level:	Secondary			
* Is there Disinfection (e.g.,chlorine, UV) currently in place?	O No Yes			
* Future Effluent Treatment Level:	Secondary			
* Will there be Disinfection (e.g., chlorine, UV) in the future?	No Yes			
Population Information (Wastewater) Please complete the following fields for population (for wastewater infrastructure types). Population is a				
Please complete the following fields for population		lized facilities.		
Please complete the following fields for population		lized facilities. Residential	Population Projected Design	
Please complete the following fields for population (for wastewater infrastructure types). Population is		lized facilities. Residential 2022	Population Projected Design Population 2042	
Please complete the following fields for population (for wastewater infrastructure types). Population is		lized facilities. Residential 2022	Population Projected Design Population 2042	>
Please complete the following fields for population (for wastewater infrastructure types). Population is	also required for decentra	lized facilities. Residential 2022	Population Projected Design Population 2042	•
Please complete the following fields for population (for wastewater infrastructure types). Population is a Receiving Collection	also required for decentra	lized facilities. Residential 2022	Population Projected Design Population 2042	,
Please complete the following fields for population (for wastewater infrastructure types). Population is a Receiving Collection	also required for decentra	lized facilities. Residential 2022	Population Projected Design Population 2042 7,800	,

Needs ①		
Report your community's needs by cat	egory.	
If you have documents describing thes	e costs, please send them	to your state CWNS coordinator: .
* Please select reason(s) for needed chang	es:	
The project(s) is required to maintain	compliance with a NPDES per	mit.
The project(s) is necessary to obtain com	pliance with a new permit requ	irement.
The project(s) is to increase capacity or in	nprove treatment in advance of	f anticipated new permit requirements.
The project(s) is to achieve or maintain co	ompliance with a TMDL	
The project(s) will prevent unregulated	d water quality or human hea	Ith impacts.
The project(s) improves water efficiency,	improves energy efficiency, imp	proves water conservation, addresses climate change, or improves resiliency.
Needs Category : Needs Category: I - Se	condary Wastewater Treatn	nent
Cost Method	Adjusted Amount	Project Description
Your estimate	1,200,000	Adding disinfection to the plant, along with improving the processes related to
Needs Category : Needs Category: V - C	ombined Sewer Overflow (C	SO) Correction
Cost Method	Adjusted Amount	Project Description
EPA's Cost Estimation Tool: CSO	100,000	Equalization basin
ocal Official Certification		
I am the	local official 💿 Please send t	to a local official for review
Name Name		
Email local.officia	al@email.com	