

# Summit City Wastewater Feasibility Study Questionnaire



The City of Shasta Lake (City) is conducting an important study to determine if there are any sewage disposal problems in the Summit City area and to develop potential solutions if warranted. The purpose of this questionnaire is to request input from the residents and property owners in the study area. A public workshop will be conducted in May to discuss the survey results.

1. Do you own property or reside in Summit City?

- Yes, I own and reside in Summit City
- Yes, I rent in Summit City
- Yes, I own property but do not reside in Summit City
- No, I do not own or rent in Summit City

2. Type of building on the property.

Is there a residence on the property?  Yes  No

Number of bedrooms: \_\_\_\_\_

Is there a business on the property?  Yes  No

3. What is the approximate size of the lot?

- less than  $\frac{1}{4}$  acre
- $\frac{1}{4}$  acre –  $\frac{1}{2}$  acre
- $\frac{1}{2}$  acre – 1 acre
- greater than 1 acre
- or square footage: \_\_\_\_\_
- Unknown

4. Type of sewage disposal system:

Septic tank Size (gallons): \_\_\_\_\_

Type:  Concrete  Steel  Plastic/Fiberglass  Other (please specify): \_\_\_\_\_

Leach field size: \_\_\_\_\_

Other than leach field (please specify): \_\_\_\_\_

Unknown

5. What is the approximate year the sewage system originally installed? \_\_\_\_\_

6. Has the original system been repaired or modified since installation?

- Yes     No     Unknown

If Yes, please provide any information on the repairs or modifications such as date(s), problem(s), what was done, and if the repair(s) resolved the problem:

7. Do you have any other problems with your sewage disposal system?

- Slow drainage of plumbing fixtures or backup into house
- Odors
- Liquid on ground surface
- Other (specify): \_\_\_\_\_

If you have problems please provide any information regarding the problem, such as how frequent the problem occurs per month or per year and the date of last occurrence:

In what season(s) do you have problems?

- Spring     Summer     Fall     Winter

Do you have on-site problems after periods of heavy or frequent rainfall?

- Yes     No

How have you solved your on-site system problems?

- Pumping    How often?     Weekly     Monthly     Other (specify): \_\_\_\_\_
- Restricting water use     Repairing system     Other (specify): \_\_\_\_\_
- No action taken

8. How often do you have your septic tank pumped?

- Annually     Every 2 to 5 years     Every 5 to 10 years     Every 10+ years
- Never     Other (specify): \_\_\_\_\_

9. Do any of your neighbors appear to have on-site septic system problems?

- Yes     No     Unknown

If yes, what types of problems do they appear to have?

- Liquid on ground     Odors     Frequent pumping     Other (specify): \_\_\_\_\_

10. Have you been informed by City or County personnel that further development of the parcel, such as building or expanding a residence, is limited due to constraints related to the current or future on-site septic system?

- Yes     No

11. Do you have any comments you would like to make that would help us in evaluating the condition of the sewage disposal system in your community?

12. The typical cost to replace a failed septic system ranges between \$20,000 to \$50,000. The City is aware of the high costs homeowners may face and are looking at funding sources to address this. The City may consider constructing a sewer system in Summit City, to connect to the City's wastewater treatment plant and properly abandon the septic systems. Would you be supportive of a project under the following circumstance:

- Complete cost of a sewer system including residential connections and fees to be paid for by residents of the Summit City area. Customers would be responsible for an ongoing monthly sewer charge as typical for other residents connected to a sewer collection system.
- A sewer system, including residential connections, fees, and septic system abandonments, constructed with 100% grant dollars from the State. Customers would be responsible for an ongoing monthly sewer charge as typical for other residents connected to a sewer collection system.
- Support under all circumstances.
- Do not support.

13. To incorporate your questionnaire responses in the feasibility study as data, responses must be verified by address (resident and/or owner). Please provide your address below, all information will be kept confidential.

Address: \_\_\_\_\_

- Decline

If you have any questions or comments regarding this survey, please contact Shelby Millingar, City of Shasta Lake Associate Civil Engineer, at 530-275-7469.

**Please return completed hard copy survey to City Hall at 4477 Main Street, Shasta Lake, CA 96019.**