

UTAH DIVISION OF WATER QUALITY

195 North 1950 West
PO Box 144870
Salt Lake City, Utah 84114-4870

Willard Bay Project Proposal Form

NOTE: Proposal must be no longer than 6 pages. Supplemental documents such as letters of support, information to demonstrate previous project implementation and other relative supportive documents may be submitted in addition to this form.

Applicant Name: Perry-Willard Wastewater Treatment Facility

Co-Applicant Name(s) (if applicable): Jeff Hollingsworth

Project Title: Equalization Tank and Septage Receiving Station

Agency or Business Name (if applicable):

Mailing Address: 4975 N 1000 W City: Willard State: UT Zip: 84340

Phone: (801)745-5013 E-mail: hollinja@q.com

Individual Non-Profit [X] Govt. Agency Academic Commercial Other

1. Estimated Project Costs:

Table with 2 columns: Category (Labor, Materials, Equipment, Administration, Miscellaneous, TOTAL) and Amount (\$100,000, \$350,000, \$150,000, \$50,000, \$, \$650,000)

Other sources of project funding:

Table with 4 columns: Source, Amount, Source, Amount. Multiple rows for listing funding sources.

Total project cost including other sources of funding: \$ (please include bids for labor, equipment, rentals, etc.)

- 2. Describe the purpose and need of the project:
3. Estimated time frame of the project with significant milestones (Note: Project must be completed with final reports filed by January 1, 2018): Project will be designed and constructed by summer 2015.

Project description:

Construct a vector truck dump site so septic waste can be processed through the wastewater treatment facility. Septic haulers currently do not have a place to dump in the area.

Construct an equalization basin at the back-end of the plant with a 6 hour holding time. If power and the generator are disabled this will give the City time to respond and get equipment in. It will prevent environmental spills to nearby property owners and reduce the potential for litigation. Also, if there was a hazardous spill into the sewage system the flow could be diverted to the equalization basin and then metered into the treatment plant to minimize the chance of a plant upset. The equalization basin will have 2 return pumps to send flow back through the plant. It will be interconnected with the plant wet well.