

Project Table

Federal PWSID No.: 12345678

Project Number	Project Name	Type of Need	Reason for Need	<u>N,E,R,H</u>	<u>C or F</u>	Regulation	Design Capacity	Diameter	Length	Number Needed	Cost Estimate	Cost Date	Documentation	Remove Modify or Validate	Comment Codes
1000	Replace Well #1 Pump	R2	A1	R	F	4A	1.4			1			10		100
1001	Replace Well #2 Pump	R2	A1	R	C	4A	2.9			1			10		100
1002	Replace Well #3	R1	A1	R	C	4A	2.9			1			4, 10, 11, 21	*	100
1003	Rehab East Treatment Plant	T22	A1, A6	H	C	1C	1.4			1			10		100
1004	Rehab East Storage	S2	A1	H	F	4A	1			1			10		100
1005	Rehab Replace-West Storage	S2	A1	H R	C F	4A	2			1			4- 10, 11	*	100
2000	Replace Deteriorated Water Mains	M1	A1	R	F	4A		8	15,000-15,300				10	*	100
2001	Benton Residential Water Main	M1	A4	N	C	4A					\$267,125 \$213,700	06/2012 04/2007	1, 10, 11, 20	*	100
2002	West Industrial Site Water Main	M1	A9	N	C	4A		8	5,500				1, 10, 11		180, 170
3000	Replace Water Meters	M8	A1	R	C	4A		0.625		1849 2100			10		100
3001	Replace Lead Service Lines	M2	A6	R	C	1D				200 100			10, 11	*	100
1006	Replace Well #4 Pump	R2	A1	R	C	4A	1.7			1			10, 11		

Summary of Survey-Generated and Independent Documentation for Each Project

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<i>Project Number</i>	<i>Project Name</i>	<i>Documentation Code(s)</i>	<i>State/System Survey-Generated Statement</i>	<i>Independent Document Name</i>	<i>Independent Documentation Page Number(s)</i>
1000	Replace Well #1 Pump	10	The project is needed within the next 20 years and the scope is the same.		
1001	Replace Well #2 Pump	10	The project is needed within the next 20 years and the scope is the same.		
1002	Replace Well #3	10, 11, 21	Greenville's utility manager reported in an email dated April 14, 2015 (see email attachment) that this project had not yet begun. Due to financial constraints, the utility opted to install a new well pump to get by until they can get the well replaced. The pump replacement has increased flow rates; however, the utility expressed that the well still requires replacement within the next 5 years.	See e-mail from system	
1003	Rehab East Treatment Plant	10	The project is needed within the next 20 years and the scope is the same.		
1004	Rehab East Storage	10	The project is needed within the next 20 years and the scope is the same.		
1005	Rehab West Storage	10, 11	Per the utility manager (see email attachment), this tank was replaced in 2013 but will require a rehab within the next 20 years. Therefore, this project was changed to a future rehabilitation of the tank.	See e-mail from system	
2000	Replace Deteriorated Water Main	10	The system still needs to replace 10% of their mains over the next 20 years. The system's total length of pipe is now calculated at 153,000 feet and the pipe size is predominantly 8-inch diameter.		
2001	Benton Residential Water Main	1, 10, 11	Verified with the system (see email attachment) that the project is still needed, has not started, and the scope has not changed except that there is an updated cost in CIP.	Greenville CIP See e-mail from system	3
2002	West Industrial Site Water Main	1, 10, 11	This project was not allowed in the 2011 survey because it was unclear that the homes were served by inadequate sources, or that the system was responsible for paying for the main extension. As described in the 2012 CIP and in email correspondence, these homes within the system's service area have high arsenic levels and have been identified by the DEQ as high priority. The project has not begun, and Greenville will be funding the extension.	Greenville CIP See e-mail from system	3
3000	Replace Water Meters	10	The project is needed within the next 20 years. We updated the number of meters needed to included new connections since 2011.		
3001	Replace Lead Service Lines	10, 11	Per the utility manager (see email attachment), this project is ongoing and will be completed when all lead service lines in the system are replaced. Currently, there are still approximately 100 lines that require replacement. Therefore, the number to replace was changed from 200 to 100.	See e-mail from system	
1006	Replace Well #4 Pump	10, 11	This is a project added to the survey for 2015. It was not included in 2011 because at that time the system had the well off line and were not intending to bring it back on line. However, they now intend to start using it as an emergency source, and it needs a new pump.	See e-mail from system	