

Permitted Usage of Existing Buildings Gateway

Data from July 2021 Preliminary Engineering Report, Table 14, Page 29

Based on \$253,853 cost for Phase I, total cost factors in \$147,947 grant, and sample payment schedule from the Vermont Bond Bank.

						Bond Payment at Five Year Intervals						
						Year:	2024	2029	2034	2039	2044	2049
Phase 1	Use Description	User Type	Quantity	Daily Flow based on State "book flows"	Daily Flow based on State "book flows" multiplied by Quantity	Percent of total Avg. Daily Flow	Total Annual Payment:					
282 W. Main	Residential	Duplex	2	210 gpd/unit	420	20.74%	\$ 3,055	\$ 2,958	\$ 2,800	\$ 2,578	\$ 2,311	\$ 2,021
434 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	10.37%	\$ 1,528	\$ 1,479	\$ 1,400	\$ 1,289	\$ 1,155	\$ 1,010
840 W. Main	Commercial	Office Bld.	42	15 gpd/staff	630	31.11%	\$ 4,583	\$ 4,437	\$ 4,199	\$ 3,868	\$ 3,466	\$ 3,031
840 W. Main		2nd Office Bld.	51	15 gpd/staff	765	37.78%	\$ 5,565	\$ 5,387	\$ 5,099	\$ 4,697	\$ 4,209	\$ 3,680
Total Daily Flow					2,025							

Permitted Usage of Existing Buildings Gateway

Data from July 2021 Preliminary Engineering Report, Table 14, Page 29

Based on \$632,956 cost for Phase I and II, total cost factors in \$147,947 grant, and sample payment schedule from the Vermont Bond Bank.

						Bond Payment at Five Year Intervals												
						Year:	2024	2029	2034	2039	2044	2049						
Phase	Use Description	User Type	Quantity	Daily Flow based on State "book flows"	Daily Flow based on State "book flows" multiplied by Quantity	Percent of total Avg. Daily Flow	Total Annual Payment:	\$	\$	\$	\$	\$	\$					
Phase 1							\$	36,728	\$	35,558	\$	33,655	\$	30,998	\$	27,782	\$	24,291
282 W. Main	Residential	Duplex	2	210 gpd/unit	420	5.61%	\$	2,060	\$	1,994	\$	1,887	\$	1,738	\$	1,558	\$	1,362
434 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	2.80%	\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
840 W. Main	Commercial	Office Bld.	42	15 gpd/staff	630	8.41%	\$	3,089	\$	2,991	\$	2,831	\$	2,607	\$	2,337	\$	2,043
840 W. Main		2nd Office Bld.	51	15 gpd/staff	765	10.21%	\$	3,751	\$	3,632	\$	3,437	\$	3,166	\$	2,838	\$	2,481
							\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
							\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Phase 2							\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
878 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	2.80%	\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
920 W. Main	Residential	Single Family Home / Home Business	1	210 gpd/unit	210	2.80%	\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
932 W. Main	Residential	Single Family Home / Home Business	1	210 gpd/unit	210	2.80%	\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
978 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	2.80%	\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
1010-1014 W. Main	Residential	Duplex	2	210 gpd/unit	420	5.61%	\$	2,060	\$	1,994	\$	1,887	\$	1,738	\$	1,558	\$	1,362
1008 - 1012 W. Main	Residential	Duplex	2	210 gpd/unit	420	5.61%	\$	2,060	\$	1,994	\$	1,887	\$	1,738	\$	1,558	\$	1,362
1070 W. Main	Commercial	Office Building	20	15 gpd/staff	300	4.01%	\$	1,471	\$	1,424	\$	1,348	\$	1,242	\$	1,113	\$	973
1108 W. Main	Commercial	Dog Day Care - Employees	8	15 gpd/staff	120	1.60%	\$	588	\$	570	\$	539	\$	497	\$	445	\$	389
1108 W. Main	Commercial	Dog Day Care - Kennels	40	25 gpd/kennel	1,000	13.35%	\$	4,904	\$	4,747	\$	4,493	\$	4,139	\$	3,709	\$	3,243
1108 W. Main	Commercial	Dog Day Care - Grooming Station	1	400 gpd/station	400	5.34%	\$	1,961	\$	1,899	\$	1,797	\$	1,655	\$	1,484	\$	1,297
1151 W. Main	Residential	Residence	1	210 gpd/unit	210	2.80%	\$	1,030	\$	997	\$	944	\$	869	\$	779	\$	681
1151 W. Main	Commercial	Chiropractor - staff	3	35 gpd/staff	105	1.40%	\$	515	\$	498	\$	472	\$	435	\$	389	\$	341
1151 W. Main	Commercial	Chiropractor - patients	16	10 gpd/patient	160	2.14%	\$	785	\$	760	\$	719	\$	662	\$	593	\$	519
1436 W. Main	Commercial Gas Station	1st Pump Set	1	500 gpd/Pump	500	6.68%	\$	2,452	\$	2,374	\$	2,247	\$	2,069	\$	1,855	\$	1,622
1436 W. Main	Commercial Gas Station	Additional Pump Sets	3	300 gpd/Pump	900	12.02%	\$	4,413	\$	4,273	\$	4,044	\$	3,725	\$	3,338	\$	2,919
1436 W. Main	Commercial Gas Station	Employees	6	15 gpd/staff	90	1.20%	\$	441	\$	427	\$	404	\$	372	\$	334	\$	292
Total Daily Flow						7,490												

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Based on \$1,153,854 cost for Phase I, II, and III, total cost factors in \$147,947 grant, and sample payment schedule from the Vermont Bond Bank.

							Bond Payment at Five Year Intervals												
							Year:	2024	2029	2034	2039	2044	2049						
Phase	Use Description	User Type	Quantity	Daily Flow based on State "book flows"	Daily Flow based on State "book flows" multiplied by Quantity	Percent of total Avg. Daily Flow	Total Annual Payment:	\$	\$	\$	\$	\$	\$						
Phase 1																			
282 W. Main	Residential	Duplex	2	210 gpd/unit	420	1.09%	\$	732	\$	709	\$	671	\$	618	\$	554	\$	484	
434 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	0.55%	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242	
840 W. Main	Commercial	Office Bld.	42	15 gpd/staff	630	1.64%	\$	1,098	\$	1,063	\$	1,006	\$	927	\$	830	\$	726	
840 W. Main		2nd Office Bld.	51	15 gpd/staff	765	1.99%	\$	1,333	\$	1,291	\$	1,222	\$	1,125	\$	1,008	\$	882	
							\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
							\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Phase 2																			
878 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	0.55%	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242	
920 W. Main	Residential	Single Family Home / Home Business	1	210 gpd/unit	210	0.55%	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242	
932 W. Main	Residential	Single Family Home / Home Business	1	210 gpd/unit	210	0.55%	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242	
978 W. Main	Residential	Single Family Home	1	210 gpd/unit	210	0.55%	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242	
1010-1014 W. Main	Residential	Duplex	2	210 gpd/unit	420	1.09%	\$	732	\$	709	\$	671	\$	618	\$	554	\$	484	
1008 - 1012 W. Main	Residential	Duplex	2	210 gpd/unit	420	1.09%	\$	732	\$	709	\$	671	\$	618	\$	554	\$	484	
1070 W. Main	Commercial	Office Building	20	15 gpd/staff	300	0.78%	\$	523	\$	506	\$	479	\$	441	\$	395	\$	346	
1108 W. Main	Commercial	Dog Day Care - Employees	8	15 gpd/staff	120	0.31%	\$	209	\$	202	\$	192	\$	176	\$	158	\$	138	
1108 W. Main	Commercial	Dog Day Care - Kennels	40	25 gpd/kennel	1,000	2.60%	\$	1,743	\$	1,687	\$	1,597	\$	1,471	\$	1,318	\$	1,153	
1108 W. Main	Commercial	Dog Day Care - Grooming Station	1	400 gpd/station	400	1.04%	\$	697	\$	675	\$	639	\$	588	\$	527	\$	461	
1151 W. Main	Residential	Residence	1	210 gpd/unit	210	0.55%	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242	
1151 W. Main	Commercial	Chiropractor - staff	3	35 gpd/staff	105	0.27%	\$	183	\$	177	\$	168	\$	154	\$	138	\$	121	
1151 W. Main	Commercial	Chiropractor - patients	16	10 gpd/patient	160	0.42%	\$	279	\$	270	\$	255	\$	235	\$	211	\$	184	
1436 W. Main	Commercial Gas Station	1st Pump Set	1	500 gpd/Pump	500	1.30%	\$	871	\$	844	\$	798	\$	735	\$	659	\$	576	
1436 W. Main	Commercial Gas Station	Additional Pump Sets	3	300 gpd/Pump	900	2.34%	\$	1,568	\$	1,518	\$	1,437	\$	1,324	\$	1,186	\$	1,037	
1436 W. Main	Commercial Gas Station	Employees	6	15 gpd/staff	90	0.23%	\$	157	\$	152	\$	144	\$	132	\$	119	\$	104	
Phase 3																			
9 Gov. Peck	Commercial Fuel	Employees	8	15 gpd/staff	120	0.31%	\$	209	\$	202	\$	192	\$	176	\$	158	\$	138	
116 River Rd.	Commercial Fuel	Employees	10	15 gpd/staff	150	0.39%	\$	261	\$	253	\$	240	\$	221	\$	198	\$	173	
Rte. 117	Mobil Home Park	Mobile Homes	146	210 gpd/MHP	30,660	79.80%	\$	53,431	\$	51,729	\$	48,959	\$	45,095	\$	40,416	\$	35,337	
Total Daily Flow																			
							Per Unit in MHP	\$	366	\$	354	\$	335	\$	309	\$	277	\$	242
38,420																			