

**Alaska Department of Environmental Conservation
Village Safe Water Program
2010 Project Lists**

The Village Safe Water program provides funding for three types of projects that are identified on three separate lists. The first list consists of studies and/or plans that require one-year funding; the second list consists of single phased construction projects that require one-year funding; and the third list includes larger, multi-phased projects that will require funding over multiple years. Amounts included on the Studies and Single Phase Construction lists are the grant amounts that will be made available for the project once the capital budget is approved. Amounts included on the Multiple Year Funding Plan are estimates of the funding that will be needed for a project during the upcoming fiscal year. Actual SFY 2010 grant amounts may be higher or lower than these estimates and will be made on a first come, first served basis. Projects not funded this year will remain on the list and will be eligible for funding next fiscal year.

VSW 1 Year Studies List

Community	Description	Score	Federal	State	Total
Manokotak	Old Village Water & Sewer Plan and Source Study	450	\$141,750	\$47,250	\$189,000
Beaver	Sanitation Improvement Feasibility Study	425	\$48,600	\$16,200	\$64,800
Kachemak Selo	Water System Feasibility Study and Groundwater Investigation	425	\$162,000	\$54,000	\$216,000
Mountain Village	Water Improvement Feasibility Study	425	\$85,050	\$28,350	\$113,400
Shaktoolik	Water and Sewer Treatment Plant Upgrades & Compliance Study	425	\$60,750	\$20,250	\$81,000
Thorne Bay	Water, Sewer and Solid Waste Study	425	\$101,250	\$33,750	\$135,000
Shungnak	Sanitation Facilities Master Plan Upgrade	400	\$60,000	\$20,000	\$80,000
Ambler	Sanitation Facilities Master Plan Upgrade	375	\$60,000	\$20,000	\$80,000
Nikolai	Water Treatment Study and Gravity Sewer Study	350	\$56,250	\$18,750	\$75,000
Napaskiak	Solid Waste Study	325	\$60,750	\$20,250	\$81,000
Alatna	Landfill Master Plan	300	\$41,250	\$13,750	\$55,000
Anchor Point	Water and Sewer Line Extension Study	300	\$60,750	\$20,250	\$81,000
Total VSW 1 Year Planning List			\$938,400	\$312,800	\$1,251,200

VSW 1 Year Construction List

Community	Description	Score	Federal	State	Total
Anchor Point	Water System Upgrades		\$607,500	\$202,500	\$810,000
St. Mary's	Water System Upgrades		\$1,500,000	\$500,000	\$2,000,000
St. Paul	Sewage Ocean Outfall		\$1,134,000	\$378,000	\$1,512,000
Total VSW 1 Year Construction List			\$3,241,500	\$1,080,500	\$4,322,000

VSW MULTIPLE YEAR FUNDING PLAN

Community	Scope of Project	Total Estimated Cost of Project (All Phases)	Estimated Amt Needed in 2010	Estimated Remaining Cost
Adak	Water and sewer improvements.	\$2,955,500	\$786,647	\$2,168,853
Akiachak	Service lines and plumbing.	\$9,274,000	\$2,468,404	\$6,805,596
Alatna	Water Supply and Sewage Collection and Treatment Project Phase 4	\$700,000	\$186,315	\$513,685
Anderson	Lagoon, septage facility, force main, and collection system.	\$4,886,641	\$1,300,647	\$3,585,994
Aniak	Sewer service.	\$250,000	\$66,541	\$183,459
Atka	Water storage tank, water line and ww collection routing.	\$1,742,375	\$463,757	\$1,278,618
Bethel	Backbone Upgrades Phase 1.	\$8,500,000	\$2,262,393	\$6,237,607
Buckland	Water and sewer system.	\$22,000,000	\$5,855,606	\$16,144,394
Chenega	Water treatment and sewer collection.	\$1,632,400	\$434,486	\$1,197,914
Chignik Bay	Wastewater system improvements, phase 4.	\$2,226,380	\$592,582	\$1,633,798
Chistochina	Washeteria and core community piped water and sewer system.	\$2,648,375	\$704,902	\$1,943,473
Chuathbaluk	Piped water and sewer system improvements.	\$1,789,648	\$476,340	\$1,313,308
Coffman Cove	Water tank, source intake, lift station and system extension.	\$5,999,718	\$1,596,908	\$4,402,810
Crooked Creek	Piped water and sewer system, final phase.	\$3,637,935	\$968,287	\$2,669,648
Eek	Water and sewer service to homes.	\$23,500,000	\$6,254,852	\$17,245,148
Ekwok	Sewer system improvements.	\$2,044,648	\$544,211	\$1,500,437
Emmonak	Water and sewer mains; upgrade to water circulation system.	\$3,000,000	\$798,492	\$2,201,508
False Pass	Sewage collection system.	\$3,583,025	\$953,672	\$2,629,353
Fort Yukon	Sewer collection system, water services and water storage tank.	\$931,310	\$247,881	\$683,429
Gambell	Water storage tank and water and sewer system improvements.	\$200,000	\$53,233	\$146,767
Glennallen	Final phase of hub sewer extension.	\$100,000	\$26,616	\$73,384
Golovin	New water storage tank.	\$950,000	\$252,856	\$697,144
Hooper Bay	Piped Water and Sewer System	\$15,500,000	\$4,125,540	\$11,374,460
Kasaan	Water treatment plant and water storage tank.	\$2,822,775	\$751,321	\$2,071,454
Kasigluk	Piped and covered haul water and sewer system.	\$3,126,631	\$832,196	\$2,294,435
Kongiganak	Water and sewer improvements.	\$5,400,000	\$1,437,285	\$3,962,715
Kotlik	Piped water and sewer system extension.	\$1,229,100	\$327,142	\$901,958
Kotzebue	Water and sewer upgrades.	\$8,800,000	\$2,342,242	\$6,457,758
Lower Kalskag	Piped Water and Sewer System	\$8,783,920	\$2,337,962	\$6,445,958
Manokotak	Water and sewer improvements .	\$4,831,386	\$1,285,941	\$3,545,445
Marshall	Water and sewer line replacement and lagoon.	\$1,428,205	\$380,137	\$1,048,068
McGrath	Water and sewer improvements.	\$8,176,435	\$2,176,272	\$6,000,163
Nanwalek	Piped water and sewer system replacement.	\$2,269,350	\$604,019	\$1,665,331
Nightmute	Sewer lagoon and system improvements.	\$2,069,800	\$550,906	\$1,518,894
Ninilchik	Piped water and sewer for old town, washeteria and haul system.	\$9,060,091	\$2,411,469	\$6,648,622
Nunapitchuk	Water treatment, washeteria and sewage lagoon upgrades.	\$3,194,200	\$850,181	\$2,344,019
Old Harbor	Water treatment plant, tank and connections.	\$1,834,500	\$488,278	\$1,346,222
Pelican	Water and sewer upgrades.	\$4,800,160	\$1,277,629	\$3,522,531
Pilot Point	Water and sewer extension and upgrades.	\$3,384,500	\$900,832	\$2,483,668

VSW MULTIPLE YEAR FUNDING PLAN

Community	Scope of Project	Total Estimated Cost of Project (All Phases)	Estimated Amt Needed in 2010	Estimated Remaining Cost
Pitka's Point	Sewer force main, piped water and sewer and vacuum sewer trailer.	\$4,215,842	\$1,122,105	\$3,093,737
Quinhagak	Piped water and sewer system upgrades.	\$5,004,500	\$1,332,017	\$3,672,483
Saint Michael	Completion of piped water and sewer system.	\$100,000	\$26,616	\$73,384
Saxman	Water treatment plant.	\$1,496,800	\$398,394	\$1,098,406
Seldovia	Water and sewer replacement and upgrades.	\$6,614,600	\$1,760,568	\$4,854,032
Shageluk	Water source and sewer service.	\$12,968,000	\$3,451,613	\$9,516,387
Slana	Individual on-site wells and septic systems.	\$4,538,600	\$1,208,011	\$3,330,589
Stebbins	Water and sewer system.	\$16,500,000	\$4,391,704	\$12,108,296
Takotna	Water storage tank and water & sewer system upgrades.	\$2,378,000	\$632,938	\$1,745,062
Tanana	Sewage lagoon improvements and piped water and sewer extension.	\$7,248,000	\$1,929,156	\$5,318,844
Togiak	Water plant upgrades and replace water/sewer main/service lines.	\$5,988,900	\$1,594,029	\$4,394,871
Toksook Bay	Water and sewer system improvements.	\$7,386,355	\$1,965,981	\$5,420,374
Tuluksak	Water plant, lagoon, and piped water and sewer system	\$6,478,110	\$1,724,239	\$4,753,871
Tuntutuliak	Water and Sewer Improvements	\$1,390,000	\$369,968	\$1,020,032
Tununak	Flush Tank and Haul	\$789,458	\$210,125	\$579,333
Unalakleet	Water transmission line, sludge beds and lagoon improvements.	\$6,009,000	\$1,599,379	\$4,409,621
Voznesenka	Water and sewer system improvements.	\$1,240,800	\$330,256	\$910,544
Wales	Lagoon Repair and Expansion	\$4,401,000	\$1,171,387	\$3,229,613
Total VSW Multiple Year Funding Plan		\$284,010,973	\$75,593,468	\$208,417,505