

## Approved Planning Documents for Sanitation Projects in Rural Communities

*e.g., Preliminary Engineering Reports, Technical Memorandums, Master Plans, Studies*

Cost estimates included in the plan must be updated after a 5 year span.

Community	Plan/Study Title	Plan Date	Review Status	Index #
Adak	Wastewater System PER	2019-Aug	Approved	ADK090619
Adak	Water Treatment Plant PER	2017-Jun	Approved. WTP siting, direct filtration, prefabricated building.	ADK062217
Adak	Water & Sewer Downsizing Feasibility Study	2004-Sep	Approved	
Akiachak	Piped Water and Sewer System PEP	2004-Sep	Approved	
Akiak	Scattered Sites Streamlined PER	2020-Mar	Conditionally approved upon resubmission of the updated PER	AKI041420
Akiak	Water and Sewer Service	2018-Jun	Preferred alternative approved; second alternative is conditionally approved.	AKI061918
Alakanuk	North Side Water and Sewer Improvements	2021-Feb	Approved	AUK031221
Alakanuk	Feasibility Study Water & Sewer for Service Area 7	2002-Jan	Not approved	
Alatna	Sewage Lagoon PER	2020-Feb	Approved	ALT061220
Alatna	Landfill Study	2014-Dec	Approved but pop. doesn't meet VSW eligibility requirements - 25 minimum	AA-040615
Aleknagik	Wastewater System PER	2021-Jan	Approved	WKK040521
Aleknagik	Water and Sewer Feasibility Study	2007-Jun	Approved	
Allakaket	Wells & Septic PER	2020-May	Approved	AET062520
Ambler	Main Erosion PER	2019-Nov	Approved	ABL020320
Ambler	Water, Sewer & Solid Waste Facilities MP Update	2003-May	Phases 1-4 approved. Phase 5 not approved.	
Ambler II	Sanitation Master Plan Update	2011-Dec	Approved	
Anchor Point	WTP Deficiencies and Upgrade Evaluation	2007-May	Approved	
Anchor Point	Sewer Feasibility Study	2007-Apr	Approved	
Anderson	Wastewater Collection System	2024-Mar	Approved	AND102224
Angoon	Water Source	2021-May	Approved: 7/1/2021	AGN071521
Angoon	Streets Repaving and Utility Rehabilitation PER	2020-May	USDA Approved. Not Approved by VSW or IHS	
Angoon	Aanya Street Sewer Main Final PER	2019-Jan	Approved	AGN032819
Angoon	Aanya Street Sewer Main 65% PER	2017-Aug	Critical Comments need to be addressed before review can be completed.	AGN090117
Angoon	Sanitation Facilities Master Plan	2006-Apr	Phase 3 approved. Ph 1&2 to be revisited. Ph 4 disapproved.	
Anvik	Water and Sewer Feasibility Study	2006-Jun	Approved	
Arctic Village	Sanitation Water & Sewer Haul Feasibility Study	2006-Sep	Approved	
Atka	Water Source Impoundment Facility PER	2017-Dec	Approved	AKB012418
Atka	2008 Update to the 2001 Sanitation Feasibility Study	2008-May	Items 4-6 approved. Items 7-12 not approved.	
Atmautluak	Washeteria Improvements PER	2019-Jan	Approved	ATT022619
Atmautluak	Sanitation Facilities Master Plan	2015-Jun	Not approved: piped water and pressure sewer system due to costs totaling ~\$33 million, a capital cost per home of approximately \$460,000.	
Beaver	Washeteria Replacement PER	2019-Feb	Approved	WBQ041619
Bethel	Water Distribution and Sewer Collection System PER	2019-May	Phases 1 and 2 approved. Phase 3 not approved.	BET073119
Bethel	Water & Sewer Facilities Master Plan Update	2005-Apr	Approved	
Bethel II	Water Distribution and Sewer Collection System PER	2020-Mar	Phase 3A approved, Phase 3B approval contingent on 3A results.	BET040620
Birch Creek	First Service Water and Sewer	2020-Oct	Approved to provide service to up to five year-round occupied homes	KBC030821
Birch Creek	Water Treatment Plant	2022-Jun	Approved with comments.	KBC100422
BrevigMission	Sanitation Facilities Master Plan	2010-Oct	Approved, contingent upon proj submittal to SDS	

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Buckland	Sewer System Tech Memo	2024-Apr	Approved	BKCo70824
Buckland	Landfill Preliminary Engineering Report Revision 2	2016-Sep	Approved, being a solid waste project, it may not score highly enough for federal funding	BKCo62217
Chalkyitsik	Water & Sewer Feasibility Study	2001-Jun	Approved	
Chalkyitsik II	Water & Sewer Feasibility Study Update	2015-Mar	Approved: Existing Systems Deficiencies. Not approved: biomass boiler and water self-haul with separating toilets (Kivalina/ANTHC's PASS).	CIK092315
Chalkyitsik	Sewer Force Main Repairs Tech Memo	2022-Jun	Approved.	CIK080922
Chefornak	Honeybucket Tundra Pond Closure PER	2020-Jul	Approved: 8/18/2021	CFK083021
Chenega Bay	Water and Sewer Feasibility Study	2013-May	Approved: Phase I (sludge disposal site) and Phase II (sewer system repairs). Disapproved: Phase III (water and sewer service to future subdivision).	NCNo40116
Chevak	Wastewater Lagoon PER	2022-Mar	Approved with comments	VAK042622
Chevak	Sanitation Facilities Master Plan	2014-Mar	Approved	VAK050614
Chignik Bay	Raw Water Source & Transmission Line PER	2018-Mar	Approved up to \$2M upon securing funds for remainder of capital cost (hydro).	KBW040618
Chignik Bay	Water and Sewer Master Plan Update	2007-May	Phases 1-4 approved. Phase 5 not approved.	
Chignik Lagoon	Backup Power Generator Tech Memo	2024-Mar	Approved	KCL070824
Chignik Lake	Water Treatment Plant and Water Storage Tank PER	2024-Mar	Not Approved	
Chignik Lake	Lift Station Refurbishment Tech Memo	2024-Mar	Approved	CKL070824
Chignik Lake	Water & Sewer System Feasibility Study	2000-Sep	Approved	
Circle	Water Treatment and Washeteria Upgrades Scope Change	2024-May	Approved	CRC092324
Circle	Water Treatment Plant and Washeteria	2019-Oct	Approved	CRC040521
Coffman Cove	Luck Point Sewer Study Draft PER	2017-Mar	Approved. However, project may not score highly enough for funds.	KCC032417
Coffman Cove	Water & Sewer Feasibility Study	2004-Sep	Phases 1-2 approved. Phases 3-8 not approved.	
Crooked Creek	Water Treatment Plant and Washeteria PER	2019-Oct	Approved	CDK121919
Crooked Creek	Water & Sewer Conceptual Design Report	2012-Feb	Not approved	
Diomedes	Water Storage Tank Technical Memorandum	2019-Jul	Approved	DIO090619
Diomedes	Water Source Development Study PER	2018-Mar	Not approved. Need to address critical comments.	
Diomedes II	Water Source Development Study PER	2018-Jun	Approved	DIO030619
Eagle Village	Sanitation Facilities Feasibility Study/Master Plan	2001-May	Approved	
Eek	Water Treatment Plant- Foundation Repair	2021-Jul	Approved: 7/29/2021	EEK083021
Eek	Water and Sewer Project -- Master Plan Update	2016-Nov	Approved. Originally sent June 2016 lacking info; attachment #6 added.	EEK112216
Eek	Water and Sewer Master Plan Update	2008-Jul	Approved	
Eek	Water and Sewer Master Plan	2004-Aug	Addendum/update approved	
Ekwok	Wastewater System Preliminary Engineering Report	2006-Jun	Approved	
Elfin Cove	Water and Sewer Feasibility Study	2013-Jan	Not approved (population considerations, etc.)	
Elim	Sewer Rehab PER	2024-Mar	Approved	ELI070824
Elim	Water Storage Tank PER	2017-Jul	Approved	ELI012418
Elim	Sanitation Facilities Master Plan	2011-Jan	Phases 2, 3, 4, and 5 approved.	
Elim II	Shelby Subdivision Master Plan Update	2015-Aug	Approved. But must submit separate funding requests for each phase.	ELI111315
Elim	Water Source PER	2024-Oct	Approved with comments	ELI022025

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Emmonak	Water and Sewer Main Extension and 5 Service Lines Streamlined PER	2019-Sep	Approved	EMK093019
Emmonak	Water and Wastewater Improvements PER	2018-Mar	Approved: Water intake. Not approved: Storage tank, wastewater alternative.	EMK040618
Emmonak	Water Distrib & Vacuum Sewage Collection Upgrade	2008-May	Phase 1 & 2 approved. Phase 3 not approved.	
False Pass	Water Treatment Improvements Final Design Analysis Report	2020-May	Not Approved	
False Pass	On-site Wastewater Systems PER	2017-Dec	Resubmitted adding 1 non-native house as requested by USDA. Approved.	KFP012418
Galena	Alexander Loop Water Main Replacement Tech Memo	2023-May	Approved	GAL053123
Gambell	Water Storage Tank Roof Repair PER	2022-Mar	Approved with comments	GAM041422
Gambell	Water, Sewer, & Solid Waste Eng Feasibility Study	2003-Dec	R&R + upgrade components approved.	
Glennallen	Water Improvement Feasibil Study Addendum, Ph 1-2	2009-May	Approved	
Golovin	Sanitation Facilities Master Plan Update	2012-Dec	Upon review of additional estimates sent March 2016, the following was approved: pipes for upper village, rehabilitation of raw water intake, and sewage lagoon rehabilitation.	GLV101916
Golovin	Raw Water Intake/Transmission Line PER	2022-May	Approved with comments.	GLV071222
Grayling	Sanitation Facilities Project PER	2018-May	Only component E was approved. Components A, B, C, D not approved.	KGX070618
Gulkana	Water Storage Tank PER	2019-Mar	Approved	GKN032919
Gulkana	Sanitation Master Plan/Feasibility Study	2004-May	WTP only approved.	
Hoonah	Sanitation Facilities Master Plan Update – Final Report	2016-Mar	Approved: Phases 1, 2, and 3 after resubmitting with additional info requested. Originally submitted June 2016 but was not unclear what top priority project for Capital Improvement was.	HNH013117
Hooper Bay	Old Town Water & Sewer Improvements PER	2019-Aug	Approved	HPB090619
Hooper Bay	Wastewater Lagoon	2018-May	Approved	HPB062018
Hooper Bay	Water Treatment Study	2001-Mar	Approved	
Hughes	Low Pressure System Replacement PER	2019-Feb	Approved	
Hughes	Feasibility Engineering Study and Addendum	2007-Feb	Approved	
Hughes	Eng Feasibility Study Update (as amended in 2006)	2006-Jun	Approved	
Hughes II	Low Pressure System Replacement PER	2019-Mar	Approved	HUS090619
Huslia	W&S Connections for Homes Outside the Piped Area PER	2017-Mar	Approved	HSL090117
Huslia	Sanitation Facilities Improvement Plan	2001-Dec	Approved	
Hydaburg	Source Storage Transmission PER	2018-Mar	Approved	HYG022519
Hydaburg	Sewer Master Plan	2018-Feb	Not approved	
Iguigig	Backup Power Generator Tech Memo	2024-Mar	Approved	IGG070824
Iliamna	Septic Pump Truck and Garage Tech Memo	2024-Mar	Not Approved	
Iliamna	Sludge Disposal Preliminary Engineering Report	2017-Feb	Not officially reviewed by SOA as EPA declined to fund project.	
Kachemak Selo	Water System Feasibility Study	2011-Dec	1st 3 priorities approved ONLY.	
Kachemak Selo	Water Source Improvements PER	2019-Sep	Conditional approval	093019
Kaltag	Water System Upgrades PER	2018-Mar	ANTHC to address EPA/Dennis Wagner's comments, resubmit to VSW	
Kaltag II	Water System Upgrades PER	2018-Mar	All 6 phases approved	KAL041619

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Karluk	Sanitation Facilities Master Plan	2006-Sep	Approved	
Karluk II	Sanitation Facilities Master Plan	2015-Aug	Not approved. Capital cost of upgrades is extremely high.	
Karluk III	Water Master Plan Addendum	2018-Apr	Not approved	
Kasaan	Water Source PER	2020-Oct	Approved: 2/25/2021	KXA030821
Kasaan	Water Distribution System PER	2017-Mar	Not approved. Scope associated with O&M, not capital cost project.	
Kasaan	Water & Sewer Master Plan + Update	2007-Jan	Phase 1 only approved.	
Kiana	Sanitation Facilities Master Plan Update	2011-Sep	Manhole repairs (\$50K), service line installations (\$80K), and Jackson service lines (\$50K) approved.	
Kiana II	Master Plan Update - Valley View Subdivision Ph 1	2014-Dec	Approved: Revisions made to Phase 1 accommodating 5 new homes, specifically modifications to the gravity sewer collection main lines, lift station, water distribution main lines and number of homes served.	IAN111315
Kiana III	Manganese Removal PER	2018-Jan	Approved but doesn't qualify as "Beneficial Need" thus may not be eligible	IAN070618
Kiana	Glover Road Water Main Replacement Tech Memo	2024-Jun	Approved, pending by documentation of concurrence from the Maniilaq Association	IAN102224
King Cove	Solid Waste	2017-Mar	Approved: 3/25/2021	KVC040521
Kipnuk	Sanitation Facilities Master Plan	2002-Apr	Not approved	
Kipnuk	Water Distribution and Sewage Collection PER	2019-Mar	Not approved	
Kipnuk II	Sanitation Facilities Master Plan Update	2015-Dec	Approved following upgrades to existing facilities: Raise Raw Water Reservoir Berms and Raise Community Sewage Lagoon Berm. Disapproved: Piped system and 4 recommended upgrades.	IIK101916
Kipnuk III	Water Source Improvements PER	2018-Feb	Not approved. Waiting on feasibility study for piped distribution system.	
Kivalina	Washeteria Replacement/Upgrades PER	2018-Mar	Water Treatment Plant needs to be incorporated into PER scope for application to be considered.	KVL040618
Kivalina	Water and Sewer Feasibility Study	2014-May		
Klawock	Water Source	2024-Jun	Approved	KLW102224
Klukwan	Sewer Feasibility Study	2006-Jun	Approved	
Kobuk	Community Drainfield System Repairs Engineering Report	2022-May	Approved	OBU050622
Kobuk	Sanitation Facilities Plan	2012-Apr	Approved except for new WST.	
Kokhanok	Water Storage Tank Tech Memo	2024-Mar	Approved	KHK070824-B
Kokhanok	Backup Power Generator Tech Memo	2024-Mar	Approved	KHK070824-A
Kokhanok	Wastewater System	2021-Jan	Approval with conditions: 2/25/2021	KNK030721
Kokhanok	Water and Wastewater Feasibility Study	2011-Feb	Approved	
Koliganek	Water Treatment Plant PER	2020-Mar	Conditional approval upon resubmission of updated PER	KGK042420
Koliganek	Sanitation Facilities Master Plan	2006-Oct	Approved	
Koliganek II	New Koliganek Water Leak Study	2013-Mar	Approved: replacement of pipes for supply and return. Not approved: replacement of entire main.	JZZ110915
Kongiganak	Sanitation Facilities Master Plan Update	2003-Aug	Approved	
Kongiganak II	Swg lagoon, HB dispose site, water point, laundry	2018-Apr	Conditional approval.	KKH070618
Kotlik	Lagoon Upgrades	2024-May	Approved, pending by documentation of concurrence from the YKHC	KOT102224
Kotlik	21 Home Expansion PER	2024-Dec	Approved with comments	KOT022025
Kotzebue	Kotzebue Lift Stations #1, 7, 9, & 12 Final PER	2017-Jun	Clarification from ANTHC received. Approved.	OTZ103117

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Kotzebue	Sanitation Utilities Development Plan	2005-Jul	Approved	
Koyuk	Water Source Upgrades Tech Memo	2024-Jun	Approved	KKAA102224
Koyuk	Sanitary Sewer Improvements	2024-Mar	Approved	KKAA072424
Koyuk	Wastewater Lagoon Improvements Tech Memo	2020-Jan	Approved	KKAA070824
Koyuk	Water Storage Tank PER	2019-May	Not reviewed	
Koyuk	Laundromat Replacement PER	2019-Mar	Approved	AKKAA040720
Koyuk	Koyuk Sanitation Facilities Improvement Plan	2010-Aug	Approved except for Ph I (H <sub>2</sub> O study) + II (new H <sub>2</sub> O source)	
Koyukuk	First Time Interior Plumbing for 22 Homes Tech Memo	2020-May	Approved	KYU061220
Kwethluk	Water and Sewer Master Plan Update	2011-Mar	Approved	
Kwigillingok	Water Storage Tank PER	2019-Mar	Approved	KWK071919
Larsen Bay	Scope Expansion Memo for Water Distribution System Replac	2023-Apr	Approved with comments	KLNO50123
Levelock	Wastewater Feasibil Study&Drainfield Failure Investig	2013-Jan	Approved: replacement of 8 septic systems.	KLL101916
Lime Village	Sanitation Facilities for Individual Homes PER Supplemental Funding Request	2017-Jul	Approved	LVD042420
Lowell Point	Water and Sewer Feasibility Study	2008-Nov	Approved	
Lower Kalskag	Master Plan Capital Cost Update	2008-May	Approved	
Marshall	Phase 9 Water Sewer Service	2018-Nov	Approved	MLL122018
McGrath	Piped Water Distribution Replacement Tech Memo	2024-Apr	Approved	MCG070824
McGrath	Piped Water Distribution PER	2017-Sep	Approved: 10/12/2017	MCG101317
McGrath	Wastewater Collection & Treatment PER	2017-Aug	Approved : 8/4/2017	MCG080417
McGrath	Water & Sewer System Evaluation and Master Plan	2003-Aug	Approved	
Mekoryuk	Water Source Improvements Final PER	2017-Oct	Approved 10/12/2017	MYU101217
Metarvik	Water Source, Treatment, Storage, and Distribution PER	2020-Apr	Not Approved	
Metlakatla	Wastewater Treatment Plant Improvements PER	2022-Mar	Approved	MTM042622
Metlakatla	Chester Lake Dam PER	2020-Apr	Approved but requires alternate funding source	MTM042420
Metlakatla	Disinfection Byproduct Reduction & Pipe Corrosion	2017-May	Approved, but requires two separate funding applications	MTM062217
Mountain Village	Community Water Supply Alternatives	2017-Dec	Approved but requires utility to enact policies to deter water-wasting, ensure viability of supply.	MOU012418
Mountain Village	W&S Feasibility Study and Master Plan	2011-Mar	Not approved. More information requested.	
Mountain Village	Water and Sewer Residential Arctic Box Replacement Tech Memo	2024-Dec	Approved with comments	MOU020425
Nanwalek	Masterplan Update	2016-Sep	Only approved: Replace water distribution system (Sub-phases 1, 2, 3) and Solid Waste Landfill (though federal funds may not be available)	KEB020317
Nanwalek	Water Source, Transmission and Distribution Report	2006-Oct	Approved	
Napakiak	Water Treatment System Upgrade PER	2018-Dec	Temporary Alternative approved; Permanent Alternative not approved.	WNA032619
Nelson Lagoon	RWTL and WST Upgrades	2024-Jun	Approved, conditions provided in review letter	NNO102224
Nelson Lagoon	Onsite Septic Systems	2021-Apr	Approved: 5/10/2021	OULO52621
Nelson Lagoon	Water System Improvement Plan	2002-Sep	Approved	
Nenana	Sanitation Facilities Master Plan	2005-Jul	Tasks 1-9 approved. Tasks 10-14 not approved.	
New Stuyahok	Landfill PER	2024-Mar	Approved	KNW070924

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New Stuyahok	Water Treatment Plant PER	2018-Mar	Approved. Modular WTP.	KNW040618
Newhalen	Water Treatment Plant PER	2021-Jan	Approved: 3/25/2021	40521
Newhalen	Water and Wastewater Feasibility Study	2006-Sep	Approved	
Nightmute	Water & Sewer Improvement Feasibility Study	2004-Aug	Approved	
Nikolaevsk	Water System Improvements PER	2017-Apr	WST Freeze Protection & Backup Water Source approved; Water Service to Unserved Residences not approved due to inadequate documentation.	NK-050817
Nikolaevsk	Water Facilities Feasibility Study	2006-Dec	Approved	
Nikolai	Sanitation Facilities Master Plan	2005-Jun	Approved	
Nikolski	Utility Master Plan Update	2007-Apr	Approved	
Noatak	Water, Sewer & Solid Waste Facilities MP Update	2003-May	Phases 1-4 & 8 approved. Ph 5, 6, 7, 9 & 10 disapproved.	
Noatak	Water Main Upgrades – West Loop	2022-Jul	Approved with comments.	WTK072122
Noatak	Water Treatment Plant Rehabilitation PER	2024-Oct	Approved with comments	WTK022025
Noatak	Wells and Transmission Line PER	2024-Dec	Approved	WTK012325
Nondalton	Wastewater System Improvements PER	2020-Nov	Approved: 10/21/2021	NNL110421
Nondalton	Water Distribution System PER	2019-Apr	Approved	NNL041619
Nondalton	Water & Sewer Engineering Feasibility Study	2003-Aug	Approved	
Noorvik	Sanitation Utilidor Upgrades PER	2022-Feb	Approved with comments	ORV051622.
Noorvik	Wastewater Lagoon Improvements PER	2019-Sep	Approved	ORV040620
Noorvik	Sanitation Facilities Master Plan Update	2004-Sep	Phases 1-3 approved. Phase 4 not approved.	
Nulato	Water and Sewer Feasibility Study	2007-May	Phases 1-3 approved	
Nunam Iqua	Water Quality Improvement	2021-Feb	Approved: 7/1/2021	SXP071521
Nunam Iqua	Combined Utility Building Settlement PER	2018-Jun	Approved	SXP080218
Nunapitchuk	Solid Waste	2021-Jun	Approved: 7/1/2021	NUP071521
Nunapitchuk	Haul Lagoon Improvements Draft PER	2017-Mar	Approved on 8/4/2017	NUP080417
Old Harbor	Water Distribution System PER	2017-Feb	Not approved. Scope associated with O&M, not capital cost project.	
Old Harbor	Wastewater System PER	2022-08	Approved with comments.	OLH080822
Oscarville	Utility System PER	2020-Mar	Groundwater study approved. Construction funding conditional upon results of the groundwater study.	OSC040620
Ouzinkie	Utilities Master Plan	2000-Dec	Approved	
Pelican	Wastewater System Improvements PER	2024-Mar	Approved	PEC070824
Pelican	Water and Sewer Preliminary Engineering Report	1905-Jun	Phases 1-2 approved. Phase 3 not approved	
Perryville	Community Water Source PER	2019-Mar	Approved	KPV090619
Perryville	Water Treatment Plant	2018-May	Approved	KPV061918
Perryville	Sanitation Feasibility Study	2014-May	Not approved. Need for additional information: key elements needed in WTP, discussion and evaluation of various alternatives for WTP, realistic estimate of construction costs for a modular WTP.	
Pilot Point	Wastewater Collection System	2024-Jun	Approved, pending documentation of concurrence from the Bristol Bay Area Health Corporation	PIP102224
Pilot Station	Water Distribution Loop PER	2021-Jan	Approved: 2/25/2021	PQS030221
Pilot Station	Lagoon Relocation Feasibility Study	2005-Jun	Approved	

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Pilot Station	Landfill Relocation Feasibility Study	2004-Sep	Approved	
Pilot Station II	Master Plan Update	2014-Nov	Approved: Phase 1 and 2 with critical comments. Disapproved: 3 and 4.	PQSo40615
Platinum	Public Water System PER	2019-Mar	Approved	PTU032619
Port Protection	Drinking Water Supply PER	2020-Feb	Not approved	
Port Protection	Wastewater Engineering Study	2004-Aug	Approved	
Port Alexander	Water Tank and Foundation Project Proposal	2020-Jan	Approved	PTDo50720
Port Graham	Port Graham Sewage Sludge Lagoon PER	2017-Oct	Approved. But may not score highly enough.	PGM120417
Port Graham	Outfall Consolidation Report	2006-Jun	Approved	
Port Heiden	Sanitation Improvements Feasibility Study	2004-May	Approved	
Quinhagak	Water Treatment Plant Repairs	2023-Apr	Approved	KWN081423
Rampart	Wells & Septic PER	2020-May	Approved	RMP062520
Rampart	Sewage Lagoon PER Supplemental Funding Request	2020-Apr	Approved	RMP050720
Ruby	Centralized Services Rehave PER Lite	2024-Jul	Approved, pending documentation of concurrence from the Tanana Chiefs Conference	RBY102224
Ruby	Wells & Septic PER	2020-May	Approved	RBY062520
Ruby	Sanitation Facilities Master Plan	2001-Jun	Approved	
Russian Mission	Water & Sewer Upgrades	2024-Jul	Approved, conditions provided in review letter	RSH102424
Saint George	Water Storage Preliminary Engineering Report	2017-Jun	Approved. However, project may not score highly enough for funds.	STGo62217
Saint George	Water and Sewer Utility Plan Update	2007-Apr	Approved	
Saint George	Water and Sewer System Replacement PER	2023-Apr	Approved with comments	PBV052423
Saint Mary's	Water Distribution Loop Replacement Tech Memo	2023-Apr	Approved with comments	KSM040423
Saint Mary's	Andreafski Water Distribution Loop PER	2020-Feb	Approved	KSM042420
Saint Mary's	Water & Wastewater Feasibility Study	2006-May	Approved	
Saint Micheals	Water Storage Tank PER	2021-Aug	Approved with comments	SMK03072022
Saint Paul	Wastewater Lift Station PER	2020-Feb	Approved	SNP041420
Saint Paul	Ellerman Heights Sewer System Improvements Feasibility Study	2005-Jul	Approved	
Sand Point	Water Treatment Plant Updated Cost Estimate	2022-Mar	Approved	SDPo40922
Savoonga	Water Storage Tank Replacement Tech Memo	2024-Mar	Approved	SVA070924
Savoonga	Secondary Well Replacement Tech Memo	2023-Nov	Approved	SVA020624
Saxman	Water and Wastewater Facility Master Plan Update	2007-May	Ph 1, 2 & 4 approved. Ph 3 approved for KGB connect. Ph 5 not approved.	
Scammon Bay	Sewage Lagoon Expansion PER Lite		Approved	SCMo60822
Scammon Bay	Water System Improvements PER	2019-Apr	Approved	SCMo41619
Selawik	Water & Sewer Expansion Feasibility Study	2005-Mar	Phase 1 approved. Phases 2-3 not approved.	
Seldovia	Slough Sewer Improvements PER	2019-Mar	Approved Alternative 2 conditional upon funding of ineligible houses	SOV120721
Seldovia	Wastewater Treatment Facilities PER	2023-Apr	Approved with comments	SOV052423
Shageluk	Preliminary Eng Report Water & Sewer System	2017-Dec	Approval with conditions.	SHX050918
Shageluk	Sanitation Facilities Master Plan Amendment	2011-Aug	Approved for exploratory well drilling only at this time.	

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Shaktoolik	Water Source	2021-Jul	Approved: 9/9/2021	SKK092421
Shaktoolik	Sanitation Facilities Plan	2013-Apr	Ph 1,2,& 3 approved. Future applications must be made incrementally.	SKK050614
Shaktoolik	Sanitation Master Plan	2011-Jun	Approved	
Shishmaref	Sanitation Facilities Master Plan	2010-Sep	Phases 1,2,4,5 & 6 approved. Phase 3 not approved.	
Shungnak	Sanitation Facilities Plan	2012-Apr	Approved	
Slana	Onsite Wells & Septic Systems Tech Memo	2024-Apr	Approved	SLA070924
Slana	Water & Sewer Feasibility Study	1999-Apr	Approved	
Sleetmute	Sanitation Facilities Improvement Plan 2002 Update	2002-Sep	Approved	
South Naknek	Septic Pump Truck and Garage Tech Memo	2024-Mar	Approved for garage Not approved for septic pump truck	WSN070824
South Naknek	Wastewater Upgrades PER	2017-Jun	Not approved. ANTHC resubmitted on 11/3. VSW responded 12/4.	
Stebbins	Stebbins Honeybucket Disposal Site Draft Streamlined PER	2021-Nov	Approved: 11/18/2021	WBB120721
Stebbins	Piped Water and Sewer PER	2020-Apr	Approved.	WBB050520
Stebbins	Community Development Plan - Addendum	2010-May	Not approved	
Tanacross	Landfill PER Lite	2024-Sep	Approved, pending documentation of concurrence from the Tanana Chiefs Conference	TSG102224
Tanacross	Tanacross Sewer System Improvements	2021-Nov	Approved: 11/18/2021	TSG120821
Tanacross	Sanitation Master Plan Update	2006-Jan	Components 1-2 approved. Other components not approved.	
Tanana	Water and Sewer Feasibility Study Update	2006-Feb	Phases 1-3 approved. Phases 4-9 not approved	
Tanana	Sewage Lagoon Improvements & Service Expansion PER	2024-Jan	Approved Sewage Lagoon Improvements	TAL042224
Tatitlek	Water Source Final PER	2022-Apr	Approved	TEK060822
Teller	95% PER Water and Wastewater Piped System	2021-Oct	Not approved	
Teller	Sanitation Master Plan	2014-May	Approved	TLA050614
Tetlin	Sewage Lagoon Upgrades PER	2017-Feb	Approved. Repair wastewater lagoon for \$973,161.00	TEH030117
Tetlin	Sanitation Facilities Master Plan Update	2015-Mar	Not approved. Need for additional info listed in review letter.	
Tetlin II	Sewage Lagoon Upgrades PER Supplemental Funding Request	2020-Apr	Approved	TEH050420
Thorne Bay	Water Treatment Plant Improvements PER	2017-Jun	Approved. (Facility upgrades and Nanofiltration)	KTBo62217
Thorne Bay	95% Tech Memo for WW Manhole and Lift Station Rehabilitat	2023-Mar	Approved with comments.	KTBo42123
Togiak	(Heights) Wastewater System Replacement PER	2018-May	Not approved. Funds available for current needs not preventative maintenance	
Trapper Creek	Well & Watering Point PER	2018-Mar	Approved with request to model after Anchor Point Watering Point.	TC-040618
Tuluksak	Supplement to Preliminary Engineering Study	2006-Mar	Approved	
Tuluksak II	Water Treatment Plant and Washeteria PER	2018-Mar	Approved	TLT080218
Tuntutuliak	Water Treatment Plant/Washeteria PER	2019-Mar	Approved	WTL041619
Tununak	Water and Sewer System PER	2021-Feb	Approved: 4/8/2021	TNK041921
Tununak	Water Treatment Plant and Washeteria PER	2020-Apr	Approved	TNK050720
Tununak	Water Treatment Plant and Washeteria PER	2017-Apr	Approved	TNK050817
Twin Hills	Sanitation Facilities Master Plan	2007-May	Ph 1 & 4 approved. Ph 2, 3 & 5 not approved	
Twin Hills II	Water Distribution PER	2018-Mar	Not approved	



## Approved Planning Documents for Sanitation Projects in Rural Communities

*e.g., Preliminary Engineering Reports, Technical Memorandums, Master Plans, Studies*

Cost estimates included in the plan must be updated after a 5 year span.

Community	Plan/Study Title	Plan Date	Review Status	Index #
Twin Hills III	Water Distribution PER	2019-Mar	Approved	TWA041619
Tyonek	Sludge Disposal 95% PER	2022-Apr	Approved	TYE06092022
Tyonek	Water Main and Service Line Rehabilitation	2021-Mar	Approved: 4/22/2021	TYE051021
Tyonek	Surface Water Source, Treatment & Distribut Study	2004-Dec	Not approved	
Unalakleet	Water Service Improvements	2020-Nov	Approved: 1/14/2021	UNK012221
Unalakleet	Happy Valley Lift Station Project PER	2017-Apr	Approved	UNK050817
Upper Kalskag	Lift Station Improvements Tech Memo	2024-Jan	Approved	KLGO70924
Upper Kalskag	Water Quality and Lagoon Improvements PER	2019-Dec	Approved	KLGO40620
Venetie	Wells & Septic PER	2020-May	Approved	VEE062520
Venetie	Water Treatment Plant and Washeteria Facility PER	2017-Jun	Approved (Modular Water Treatment Plant with Mechanical Reuse)	VEE062217
Venetie	Sanitation Facilities Master Plan Update	2017-Jan	Phase 1 (New WTP) and Phase 3 (Landfill upgrades) approved.	VEE013117
Venetie	Sanitation Facilities Master Plan/Feasibility Study	2005-Jan	Approved	
Voznesenka	Water Improvements PER	2018-Apr	Approved with 2 clarifications: VSW eligible homes only, adequate wastewater.	VA-040618
Wales	Honeybucket Disposal Improvements PER	2018-Dec	Approved	WAA022519
Wales	Sanitation Facilities Master Plan	2002-Sep	Approved for washeteria and WTP	
White Mtn	Sanitation Facilities Improvement Plan	2004-Sep	Phases 1 and 2 approved. Phase 3 not approved.	
White Mtn	Foundation Repairs Water Treatment Plant PER	2024-Mar	Approved	WMO031924
Whittier	Station No. 5 Replacement	2023-Aug	Approved	WHI062824
Whittier	Water System Master Plan	2005-Jun	Phase III approved	
Yakutat	Well and Pumphouse Upgrades PER	2018-Apr	Not approved	
Yakutat	City and Borough Water & Sanitation Systems PER	2017-Jun	5 projects approved. Not approved: Airport Service Area Wastewater Improvements	YAK062217

Indicates most recent reviews