

Village Safe Water and Wastewater Infrastructure Projects: FY2022 Request: \$37,942,000
First Time Service Projects Reference No: 49748

AP/AL: Allocation **Project Type:** Water / Sewer / Solid Waste
Category: Health/Human Services **Recipient:** Various
Location: Statewide **House District:** Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40) **Contact:** Randy Bates
Estimated Project Dates: 07/01/2021 - 06/30/2026 **Contact Phone:** (907)465-5307
Appropriation: Village Safe Water and Wastewater Infrastructure Projects

Brief Summary and Statement of Need:

Provide funding for first time service grants to communities to plan, design, and construct drinking water and sanitation facilities.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1002 Fed Rcpts	\$31,350,000	\$31,350,000	\$31,350,000	\$31,350,000	\$31,350,000	\$31,350,000	\$188,100,000
1003 G/F Match		\$6,292,000	\$6,292,000	\$6,292,000	\$6,292,000	\$6,292,000	\$31,460,000
1108 Stat Desig	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000
1113 AHFC Bonds	\$6,292,000						\$6,292,000
Total:	\$37,942,000	\$37,942,000	\$37,942,000	\$37,942,000	\$37,942,000	\$37,942,000	\$227,652,000

☐ State Match Required
 ☐ One-Time Project
 ☐ Phased - new
 ☐ Phased - underway
 ☒ Ongoing
 0% = Minimum State Match % Required
 ☐ Amendment
 ☐ Mental Health Bill

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

Sec5 Ch8 SLA2020 P65 L12 HB205 \$38,898,000
 Sec1 Ch1 SLA2019 P4 L16 SB2002 \$7,248,000
 Sec1 Ch3 SLA2019 P3 L25 SB19 \$31,650,000
 Sec1 Ch19 SLA2018 P5 L9 SB142 \$38,898,000
 Sec1 Ch1 SLA2017 P4 L20 SB23 \$38,898,000
 Sec1 Ch2 SLA2016 P4 L11 SB138 \$38,898,000
 Sec1 Ch38 SLA2015 P4 L3 SB26 \$30,900,000
 Sec1 Ch18 SLA2014 P51 L16 SB119 \$30,900,000
 Sec1 Ch16 SLA2013 P63 L15 SB18 \$30,900,000
 Sec1 Ch17 SLA2012 P113 L28 SB160 \$30,900,000

Project Description/Justification:

The Department of Environmental Conservation provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each year to the state for grants for these projects. Applications are scored based primarily on the extent to

which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High-ranking projects are placed on a multi-year priority list, which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds made available to the State through the federal government. A portion of the federal grant monies available requires the state to appropriate matching funds.

Each year communities propose more projects than available state funding. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to other projects that were underestimated or, applied to other approved projects on the waiting list based on a first-ready, first-served basis.

A portion of federal and State match funds may be used for the planning and development of alternative safe drinking water and sanitation technologies.

Village Safe Water and Wastewater Infrastructure Projects: FY2022 Request: \$30,538,000
Expansion, Upgrade, and Replacement of Existing Service Reference No: 49749

AP/AL: Allocation **Project Type:** Water / Sewer / Solid Waste
Category: Health/Human Services **Recipient:** Various
Location: Statewide **House District:** Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40) **Contact:** Randy Bates
Estimated Project Dates: 07/01/2021 - 06/30/2026 **Contact Phone:** (907)465-5307
Appropriation: Village Safe Water and Wastewater Infrastructure Projects

Brief Summary and Statement of Need:

Provides grant funding for expansion, upgrade, and replacement of existing service to communities to plan, design, and construct drinking water and sanitation facilities.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1002 Fed Rcpts	\$20,900,000	\$20,900,000	\$20,900,000	\$20,900,000	\$20,900,000	\$20,900,000	\$125,400,000
1003 G/F Match		\$9,438,000	\$9,438,000	\$9,438,000	\$9,438,000	\$9,438,000	\$47,190,000
1108 Stat Desig	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
1113 AHFC Bonds	\$9,438,000						\$9,438,000
Total:	\$30,538,000	\$30,538,000	\$30,538,000	\$30,538,000	\$30,538,000	\$30,538,000	\$183,228,000

☒ State Match Required
 ☐ One-Time Project
 ☐ Phased - new
 ☐ Phased - underway
 ☒ Ongoing
 25% = Minimum State Match % Required
 ☐ Amendment
 ☐ Mental Health Bill

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

Sec5 Ch8 SLA2020 P65 L7 HB205 \$25,932,000
 Sec1 Ch1 SLA2019 P4 L20 SB2002 \$4,832,000
 Sec1 Ch3 SLA2019 P3 L29 SB19 \$21,100,000
 Sec1 Ch19 SLA2018 P5 L11 SB142 \$29,932,000
 Sec1 Ch1 SLA2017 P4 L22 SB23 \$25,932,000
 Sec1 Ch2 SLA2016 P4 L13 SB138 \$25,932,000
 Sec1 Ch38 SLA2015 P4 L5 SB26 \$20,600,000
 Sec1 Ch18 SLA2014 P51 L18 SB119 \$20,600,000
 Sec1 Ch16 SLA2013 P63 L21 SB18 \$20,600,000
 Sec1 Ch17 SLA2012 P113 L25 SB160 \$20,600,000

Project Description/Justification:

The Department of Environmental Conservation provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each year to the state for grants for these projects. Applications are scored based primarily on the extent to

Village Safe Water and Wastewater Infrastructure Projects: FY2022 Request: \$30,538,000
Expansion, Upgrade, and Replacement of Existing Service Reference No: 49749

which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High-ranking projects are placed on a multi-year priority list, which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds made available to the State through the federal government. A portion of the federal grant monies available requires the state to appropriate matching funds.

Each year communities propose more projects than available state funding. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to other projects that were underestimated or applied to other approved projects on the waiting list based on a first-ready, first-served basis.

Federal-Aid Aviation State Match**FY2022 Request: \$14,700,000****Reference No: 6896****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2021 - 06/30/2026**Contact Phone:** (907)465-2956**Appropriation:** Federal Program Match**Brief Summary and Statement of Need:**

State match is required to pursue approximately \$190 million in federal Aviation Improvement Program funds. The match will be used for Rural Airport System airports. The non-federal match share is 6.25%, for most rural system projects. These funds may also be used for advanced acquisition of Right-of-Way (ROW) parcels for projects that are eligible for federal funding. This ROW can be used in lieu of the state matching funds on a federally funded project.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1003 G/F Match		\$14,700,000	\$14,700,000	\$14,700,000	\$14,700,000	\$14,700,000	\$73,500,000
1113 AHFC Bonds	\$14,700,000						\$14,700,000
Total:	\$14,700,000	\$14,700,000	\$14,700,000	\$14,700,000	\$14,700,000	\$14,700,000	\$88,200,000

☐ State Match Required
 ☐ One-Time Project
 ☐ Phased - new
 ☐ Phased - underway
 ☒ Ongoing
 0% = Minimum State Match % Required
 ☐ Amendment
 ☐ Mental Health Bill

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

Sec12 Ch8 SLA2020 P81 L2 HB205 \$1,946,600
 Sec5 Ch8 SLA2020 P68 L12 HB205 \$8,853,400
 Sec1 Ch1 SLA2019 P6 L24 SB2002 \$12,000,000
 Sec1 Ch19 SLA2018 P32 L17 SB142 \$11,075,704
 Sec1 Ch1 SLA2017 P8 L21 SB23 \$10,800,000
 Sec1 Ch2 SLA2016 P7 L32 SB138 \$10,800,000
 Sec1 Ch38 SLA2015 P7 L17 SB26 \$11,700,000
 Sec1 Ch16 SLA2013 P81 L16 SB18 \$11,700,000
 Sec1 Ch17 SLA2012 P137 L29 SB160 \$11,700,000
 Sec1 Ch5 SLA2011 P102 L26 SB46 \$11,900,000
 Sec7 Ch43 SLA2010 P39 L3 SB230 \$8,600,000
 Sec1 Ch15 SLA2009 P22 L30 SB75 \$6,320,000
 Sec13 Ch29 SLA2008 P161 L23 SB221 \$9,200,000
 Sec4 Ch30 SLA2007 P105 L15 SB53 \$15,000,000

Project Description/Justification:

The department provides the required match funding based on the estimated federal funding that will be available for obligation in the immediate future. This match funding will primarily be applied to projects expected to be obligated beginning in the fourth quarter of Federal Fiscal Year (FFY) 2022 through the fourth quarter of FFY2022. This match funding may also be applied to projects funded beyond FFY2022, to the extent funding is available. The Federal Aviation Improvement Program funding level is based on the amount of federal funds that have historically been made available in recent years as well as the amounts expected to be appropriated by Congress for FFY2021 and FFY2022.

The requested match amount is calculated as follows:

Rural Airport Program

\$190.0 million in federal funds requires a 6.25% state match

$\$190.0 \text{ million} / 93.75\% = \202.7 (program total including match amount)

$\$202.7 \text{ million} - \$190.0 \text{ million} = \$12.7 \text{ million match requirement}$

Summary:

\$ 12.7 million rural airport program state match funding

+ 2.0 million funds for unforeseen federally ineligible airport projects (1% of program)

\$14.7 million FY2022 requirement for match and federally ineligible costs for rural aviation projects

Funding:

\$14.7 million funded in FY2022 with general fund

The increase of \$3.9 million in match funding over FY2021 is a result of the estimated federal aviation program increasing by \$50 million in FY2022.

Federal-Aid Highway State Match**FY2022 Request: \$71,200,000****Reference No: 32609****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2021 - 06/30/2026**Contact Phone:** (907)465-2956**Appropriation:** Federal Program Match**Brief Summary and Statement of Need:**

State match is required for approximately \$680 million in federal-aid highway funding. These funds may also be used for advanced acquisition of Right-of-Way (ROW) parcels for projects that are eligible for federal funding. This ROW can be used in lieu of the state matching funds on a federally funded project. It is also provided that match funds be eligible for correcting off-system bridges. When the state performs work on improving bridges with non-federal funds, the value of this work can be credited as required match toward federally-funded bridge work. This means each such match dollar serves the state twice, once correcting a bridge problem and again as a match credit.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1003 G/F		\$71,200,000	\$71,200,000	\$71,200,000	\$71,200,000	\$71,200,000	\$356,000,000
Match							
1113 AHFC	\$71,200,000						\$71,200,000
Bonds							
Total:	\$71,200,000	\$71,200,000	\$71,200,000	\$71,200,000	\$71,200,000	\$71,200,000	\$427,200,000

☐ State Match Required
 ☐ One-Time Project
 ☐ Phased - new
 ☐ Phased - underway
 ☒ Ongoing
 0% = Minimum State Match % Required
 ☐ Amendment
 ☐ Mental Health Bill

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

Sec11 Ch8 SLA2020 P75 L14 HB205 \$8,109,305
 Sec11 Ch8 SLA2020 P80 L28 HB205 \$9,549,756
 Sec5 Ch8 SLA2020 P68 L14 HB205 \$47,340,939
 Sec1 Ch1 SLA2019 P6 L26 SB2002 \$60,000,000
 Sec1 Ch19 SLA2018 P10 L28 SB142 \$51,850,000
 Sec1 Ch1 SLA2017 P8 L23 SB23 \$34,100,000
 Sec1 Ch2 SLA2016 P8 L3 SB138 \$42,600,000
 Sec1 Ch38 SLA2015 P7 L19 SB26 \$50,000,000
 Sec1 Ch16 SLA2013 P86 L23 SB18 \$40,000,000
 Sec1 Ch17 SLA2012 P141 L23 SB160 \$47,200,000
 Sec1 Ch5 SLA2011 P102 L28 SB46 \$42,000,000
 Sec7 Ch43 SLA2010 P39 L5 SB230 \$41,100,000
 Sec1 Ch15 SLA2009 P22 L32 SB75 \$27,880,000
 Sec13 Ch29 SLA2008 P161 L25 SB221 \$40,600,000

Sec4 Ch30 SLA2007 P105 L17 SB53 \$40,000,000

Project Description/Justification:

Each year, the department estimates state matching funds based on the amount and type of federal highway funds estimated to be available in a fiscal year. This budget is based on preliminary estimates of the federal-aid highway funding that will be available in FY2021. The department has estimated federal funding levels to be approximately \$680 million in program funds.

The requested match amount is calculated as follows:

\$635.0 million	Expected Federal Highway funds
<u>\$ 45.0 million</u>	August redistribution
\$680.0 million	Expected federal funds, which require an average of 10% state match (some at 9.03%, and a smaller portion at 20%)

$\$680.0 \text{ million} / 90.97\% = \747.5 million (program total including match amount)

\$747.5 million	Program total including match amount
<u>- 680.0 million</u>	Federal funds
\$ 67.5 million	Match needed
<u>+ 3.7 million</u>	Funds for federally ineligible project costs (1/2 of 1% of program total)
\$ 71.2 million	Total match required for FY2022

\$71.2 million FY2022 capital budget project for match and federally ineligible costs for highway projects.

The increase of \$6.2 million in match funding over FY2021 is a result of the estimated federal highway program increasing by \$30 million in FY2022.

\$47,340,939 funded in FY2021 with general fund
 \$8,109,305 funded in FY2020 by re-appropriations
 \$9,549,756 funded in FY2021 with general fund backstop
 \$65,000,000 Total