

Statewide Backup Power System Evaluation and Upgrade Program **FY2023 Request: \$0**
Reference No: 63892

AP/AL: Appropriation **Project Type:** Life / Health / Safety
Category: Public Protection
Location: Statewide **House District:** Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40) **Contact:** April Wilkerson
Estimated Project Dates: 07/01/2021 - 06/30/2026 **Contact Phone:** (907)465-3460

Brief Summary and Statement of Need:

This project provides renewal, replacement, mechanical, and electrical engineering services for electrical evaluations and upgrade projects at thirteen Department of Corrections (DOC) Correctional Centers. This also includes generators, transfer switches, emergency panels, and circuits at the DOC Correctional Centers. Construction projects include 8-13 correctional centers to upgrade generators, transfer switches and emergency switch gear. New construction projects are required for 2-4 correctional centers where a new and detached generator enclosure is required.

Funding:	<u>FY2022</u>	<u>FY2023</u>	<u>FY2024</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>Total</u>
1004 Gen Fund	\$350,000						\$350,000
Total:	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> 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:

SFCS1 change project from FY22 Supp Cap to FY23 Capital on 4/11:
<http://www.legfin.state.ak.us/BudgetReports/LY2022/Capital/SenateFinanceCS1/CapitalProjectDetailByAgency.pdf>
 SFCS2 moved project back to FY22
<http://www.legfin.state.ak.us/BudgetReports/LY2022/Capital/SenateFinanceCS2/CapitalProjectDetailByAgency.pdf>

Project Description/Justification:

Correctional Centers have recurring and on-going problems with backup power systems as well as older generators that are consistently failing requiring repair or replacement. DOC's remote facilities have generators needing repairs and upgrades on an annual basis. This funding will assist the 13 Correctional Centers with ensuring consistent and reliable backup power supply. Without having a reliable backup power system, DOC facilities will continue to deal with power outages and interruptions that are disruptive to the facility operations.