

Statewide Backup Power System Upgrade Program

FY2025 Request: \$2,057,000

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: Teri West

Estimated Project Dates: 07/01/2024 - 06/30/2029

Contact Phone: (907)465-3311

Brief Summary and Statement of Need:

Provide renewal, replacement, mechanical upgrades, and electrical engineering services for electrical evaluations and upgrade projects at the Department of Corrections (DOC) facilities. This project includes generators, transfer switches, emergency panels, and circuits. Upgrades at some locations will provide detached generator enclosures as needed to reduce costs.

Funding:	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	Total
1004 Gen Fund	\$2,057,000	\$2,057,000	\$2,057,000				\$6,171,000
Total:	\$2,057,000	\$2,057,000	\$2,057,000	\$0	\$0	\$0	\$6,171,000

<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:

Sec14 Ch11 SLA2022 P122 L32 HB281 \$350,000

Project Description/Justification:

Multiple facilities have recurring and ongoing problems with backup power systems, as well as older generators that are consistently failing and require repair or replacement. The DOC's remote facilities have generators needing repairs and upgrades on an annual basis. This funding will assist the facilities with 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 operations and compromise security. The DOC received supplemental funding (\$350.0) in FY2022 for evaluation and repairs. This evaluation was completed in June of 2023. Additional funding is needed to continue with Phase 2 for reliable back-up emergency power equipment replacement.