



Annelle Amaral

Meeting Facilitator





Meeting Purpose

To receive your comments on the Schofield Generating Station Project Draft Environmental Impact Statement.

Agenda

- Welcoming Remarks, Lt. Col. Ken Sanderson
- Overview of Project, Jack Shriver
- NEPA/HEPA Process, Lisa Graham
- Receipt of Formal Comments





Lt. Col. Ken Sanderson Executive Officer

U.S. Army Garrison-Hawaii





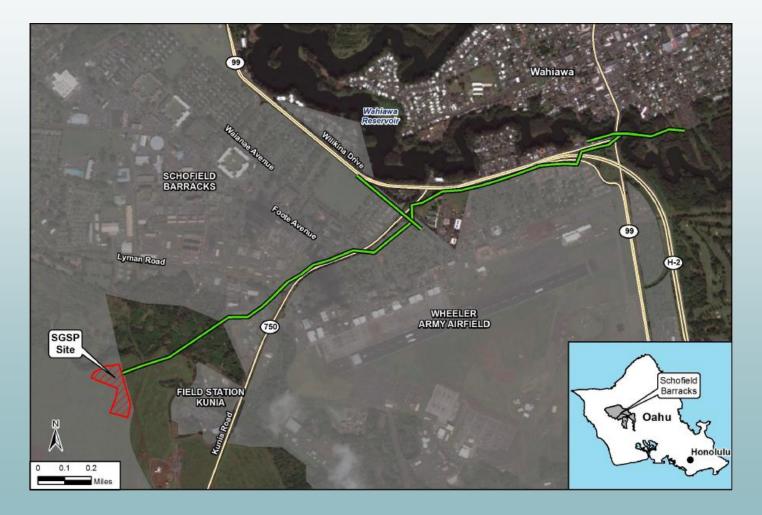
Jack Shriver

Hawaiian Electric Company





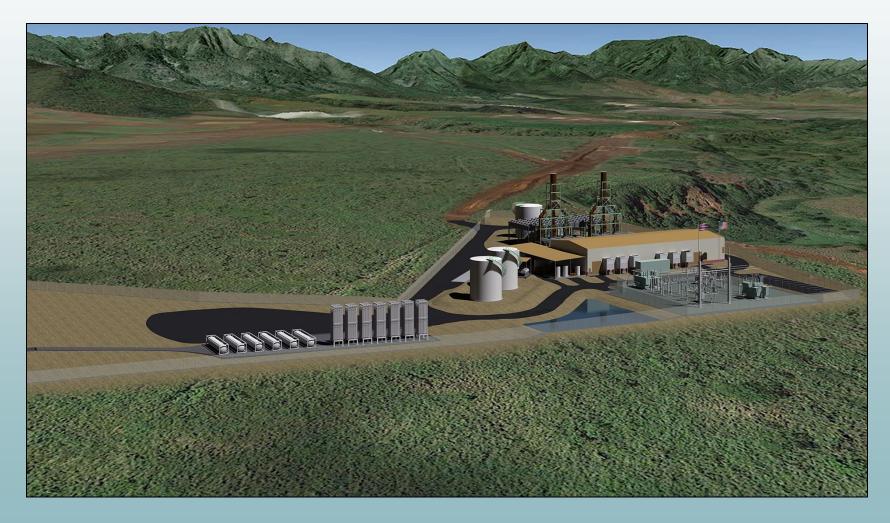
Project Overview







Generating Station View







Generating Station View – 2







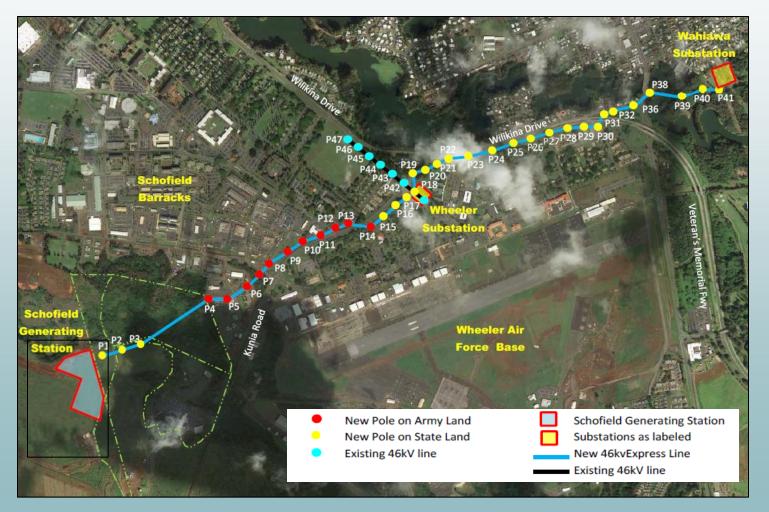
Engine Hall







Connection to Grid







Connection to Grid – 2







Project Benefits

- Contributes to State and Army renewable energy goals
- Maintenance of a local demand for renewable biofuels
- Contributes to O'ahu's Energy Security and Resiliency





Energy Security and Resiliency

- Grid reliability
- Security from coastal effects
- Emergency power directly to Army and National Guard units
- Physical security on installation
- Improved outage restoration





Schedule

	2014		2015			2016	2017
JFMA	MJJASOND	JFMAN	/I J J A	SON	I D	JFMAMJJASOND	JFMAMJJASOND
						Project Authorized	
Lease and Easements					Sign		
	PUC A	oplication					
Scoping	Draft EIS		Fina	IEIS			
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	46kV Line and Switchyard Design					Procurement/Constructi	ion
	Power Plant Conceptual Design				Engineer/ Procure	onstruct	
2014 2015			2016	2017			
J F M A M J J A S O N D J F M A M J J A S O N D J I						JFMAMJJASOND	JFMAMJJASOND





Lisa Graham NEPA Coordinator

U.S. Army Garrison-Hawaii





Regulatory Framework for the EIS

Federal Statute – National Environmental Policy Act (NEPA)

Requires federal agencies to integrate environmental values into their decision-making processes by considering the environmental impacts of their proposed actions and reasonable alternatives to those actions.

State Statute – Hawaii Environmental Policy Act (HEPA)

 Establishes a review system to ensure that environmental, social, and economic impacts of proposed projects are given appropriate consideration in state approvals and permitting process.

The Draft EIS has been prepared to meet the requirements of NEPA and HEPA.





Environmental Consequences

Resource Area	Proposed Action Impacts	No Action Alternative Impacts	
Land use	Minor adverse	None	
Airspace	Minor adverse	None	
Visual resources	Moderate adverse	None	
Air quality	Moderate adverse and beneficial	None	
Noise	Moderate adverse	None	
Traffic and transportation	Minor adverse and beneficial	None	
Water resources	Minor adverse	None	
Geology and soils	Minor adverse	None	
Biological resources	Minor adverse and beneficial	None	
Cultural resources	Minor adverse	None	
Hazardous and toxic substances	Minor adverse and beneficial	None	
Socioeconomics	None or beneficial	None	
Utilities and infrastructure	Minor adverse and beneficial	None	
Overall Environmental Consequences	Minor to moderate adverse and beneficial	None	





Steps in Preparing an EIS

- Issue a Notice of Intent (NOI) under NEPA and an EIS Preparation Notice (EISPN) under HEPA. Completed
- Consult and coordinate with regulatory agencies and the public to identify the scope and issues to be addressed in the EIS (the "scoping period").
 Completed
- Prepare a Scope of Statement in response to comments received during the scoping period under NEPA. Completed
- Provide the written responses to public comments received in response to the EISPN under HEPA. Completed
- Prepare the Draft EIS. Completed
- Circulate the Draft EIS for agency and public comment for 45 days. We Are Here





Steps in Preparing an EIS (continued)

Next Steps

- Receive comments (provided orally at public meetings, or by email or U.S. Mail).
 - All comments due NLT June 8, 2015
 - Comment forms and submittal options at Welcome Table
- Revise the EIS to address comments received.
- Prepare the Final EIS.
- Circulate the Final EIS for agency and public comment.
- Accept the Final EIS under HEPA and issue a Record of Decision (ROD) under NEPA.

Project cannot proceed until this process has been completed.





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Formal Comment Process

Rules of Conduct

- Commenters will be called to the microphone in the order in which they signed up.
- If you wish to speak and have not signed up, please do so at the Welcome Table.
- Time available will be based on the number of commenters.
- The facilitator will let you know when you have about a minute left.
- State your name and organization for the court reporter. Spell your last name if needed.

All voices will be heard. Everyone will be treated with dignity and respect.