

# LRN HYDROPOWER UPDATE

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*"The views, opinions and findings contained in this report are those of the authors(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation."*

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## STAFFING

	Slots	Vacant	Eligible	Next 4 years	Class XIX	Class XX	Class XXI
OPERATORS	23	5	5	0	4	3	
MECHANICS	29	2	1	3		3	
ELECTRICIANS	28	3	1	2		4	
ELECTRONICS	4	0	0	1	1	1	
MANAGERS	12	1	4	0			
<b>TOTALS</b>	<b>96</b>	<b>11</b>	<b>11</b>	<b>6</b>	<b>5</b>	<b>11</b>	<b>11</b>



# SIGNIFICANT MAINTENANCE EFFORTS

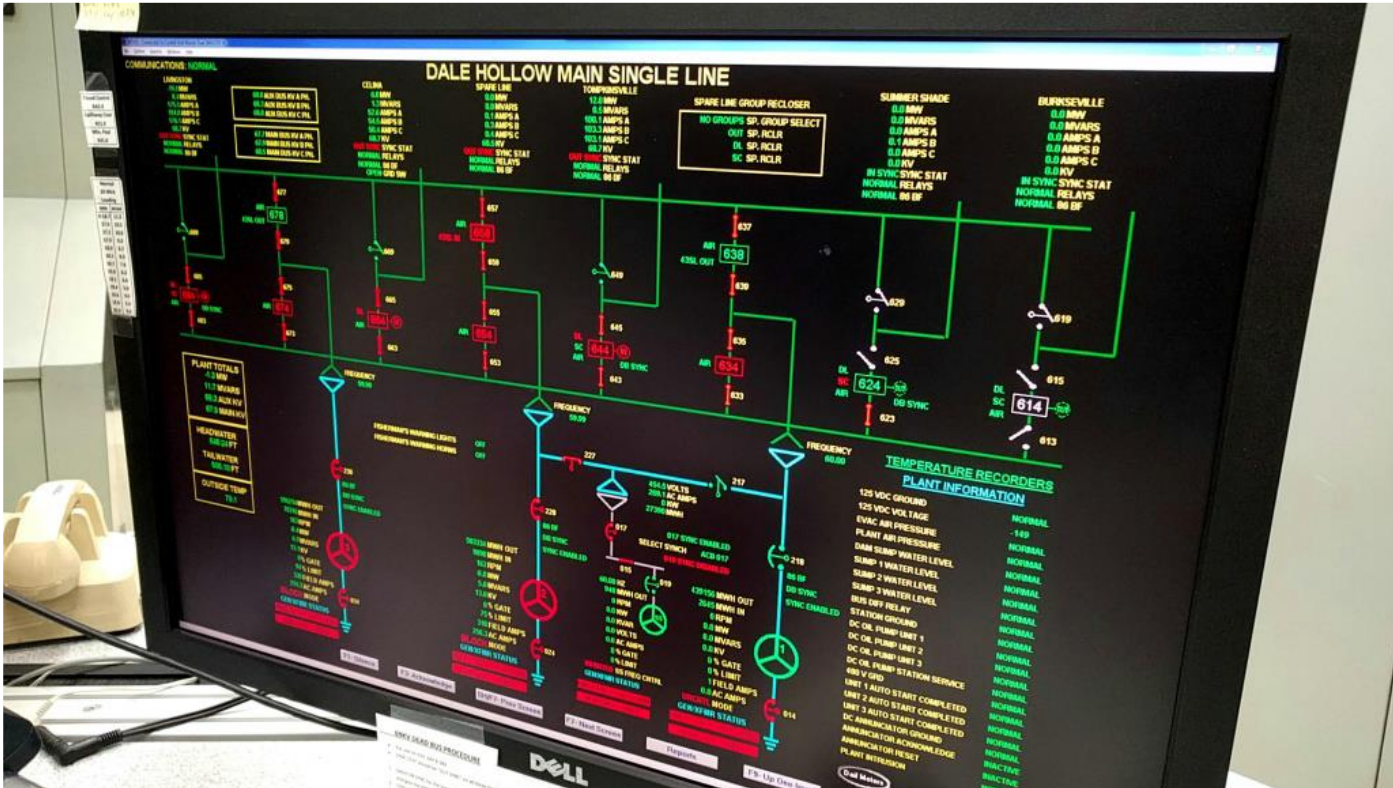
<b>Arc Flash Projects (2)</b>	<b>\$1.6 million</b>	<b>Hydro</b>
<b>SCADA</b>	<b>\$3.4 million</b>	<b>Hydro</b>
<b>Center Hill Ventilation</b>	<b>\$1.2 million</b>	<b>Hydro</b>
<b>Center Hill Gates and Trunnion</b>	<b>\$1.5 million</b>	<b>Joint</b>
<b>Security Systems 7 projects</b>	<b>\$4.0 million</b>	<b>Joint</b>
<b>WOLF Creek Monolith Leakage</b>	<b>\$1.125 million</b>	<b>Joint</b>
<b>WOLF Creek Cable Tunnel Leakage</b>	<b>\$1.026 million</b>	<b>Hydro</b>



# CENTER HILL STATION SERVICE



# SCADA REPLACEMENT AT CHE/P, JPP/P, CEN/P, DAL/P, LAU/P



# CEN/P VENTILATION



# CENTER HILL SPILLWAY GATE SEALS AND TRUNNION



# OLD HICKORY SECURITY MONITOR



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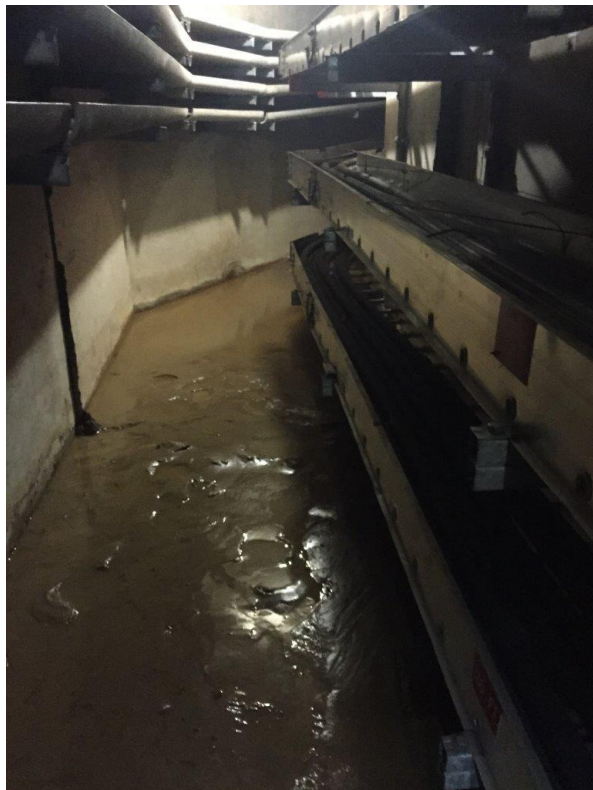




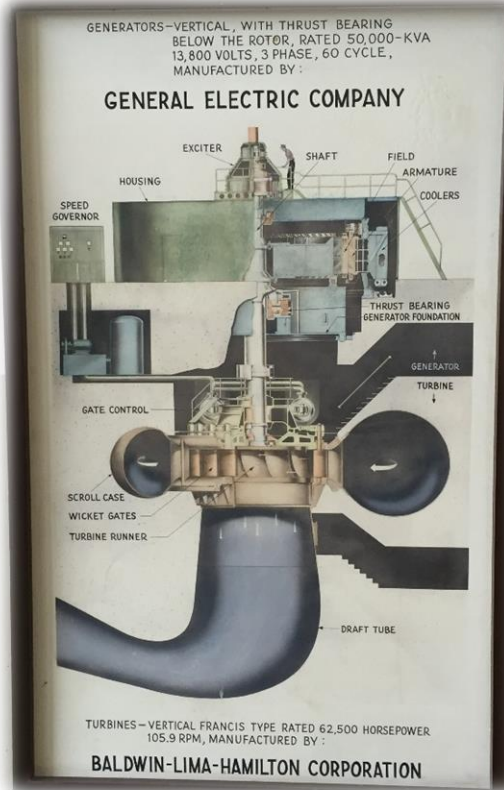
# WOLF CREEK MONOLITH LEAKAGE



# WOLF CREEK CABLE TUNNEL LEAKAGE



# QUESTIONS?



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