

Mobile District Maintenance Update

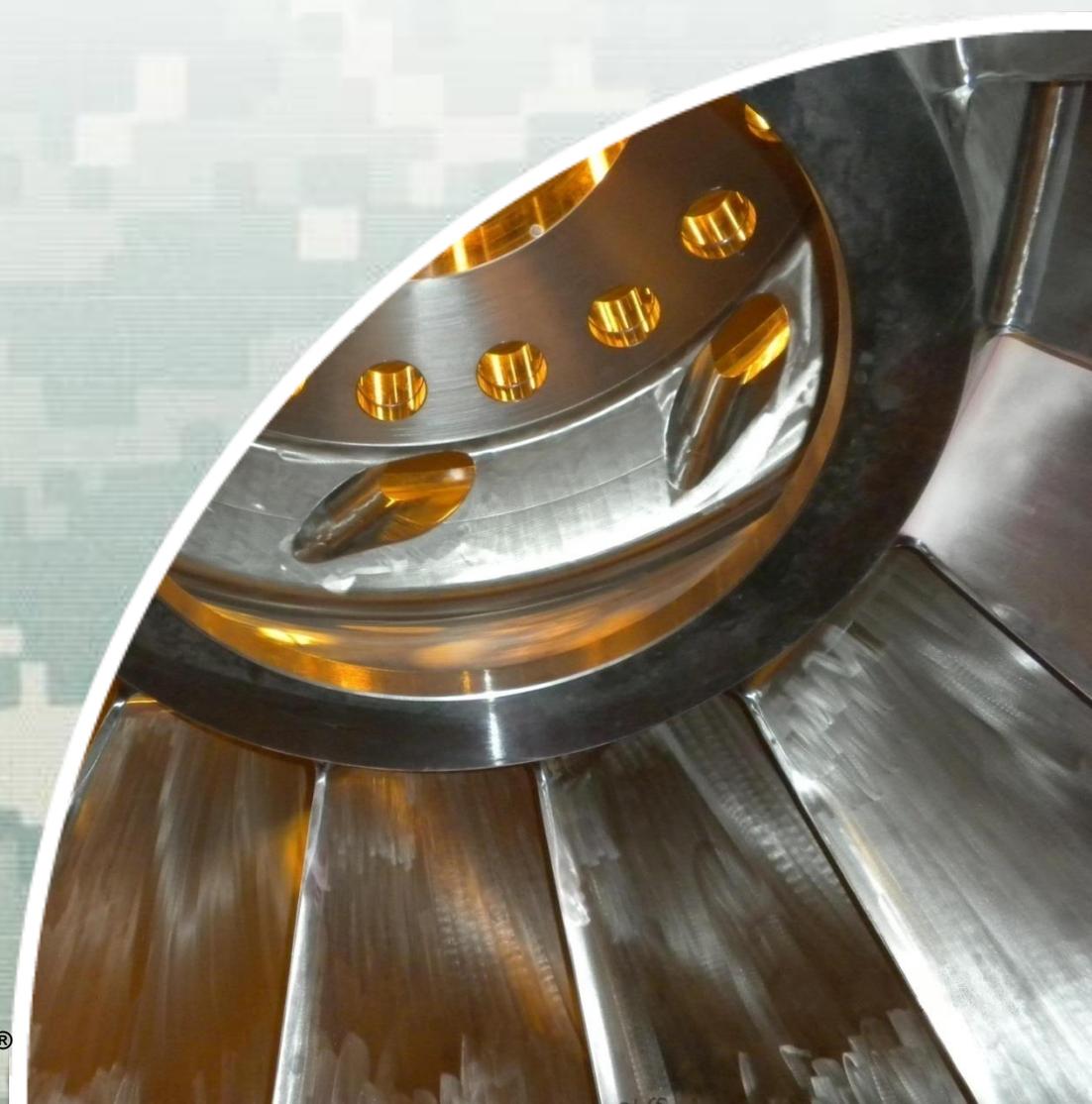
Southeastern Federal Power Alliance

29 September 2015

Christopher S. Ludwig
U.S. Army Corps of Engineers
Mobile District

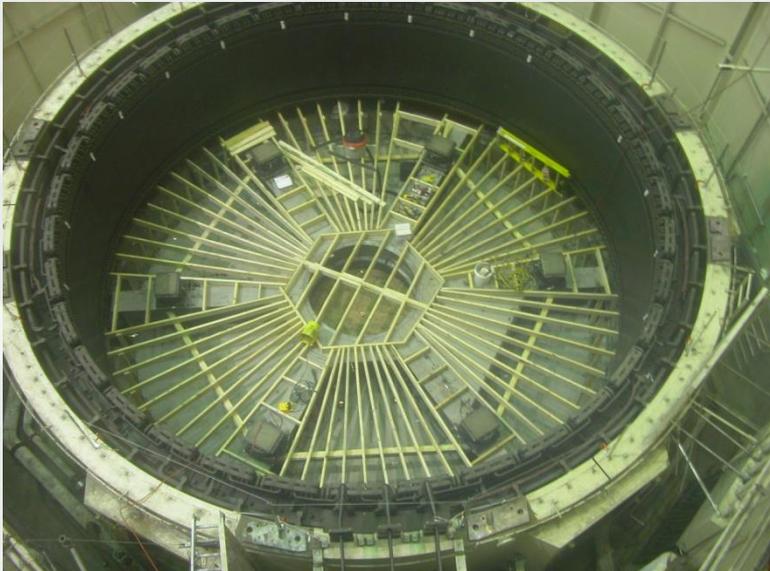


US Army Corps of Engineers
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Carters Units 3 & 4 Rewind

- Contract awarded to Alstom
- Contractor currently in design and submittal phase
- On-site mobilization November 2015
- First unit return to service 30-June-2016



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West Point Transformer Replacement

- Delivered 2011
- Buss fault 9/15/14 damaged T2
- Advertise October 2015
- Expect return to service CY2016
- Scope Includes:
 - ▶ Installation of Transformers
 - ▶ Spill Containment
 - ▶ New 13.8KV Bus
 - ▶ Complete Switchyard Ring Buss
 - ▶ New Relay Protection



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Buford and WFG 480V Station Service Switchgear Replacement

- Appropriated funds
- Advertise Jan 2016
- Scope covers supply and installation



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Buford 125 VDC and Essential AC Board Replacement

- Appropriated funds
- Advertise Jan 2016
- Scope covers supply and installation of new AC/DC board and installation of GF Battery, Battery Chargers, and Inverter



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Governor Retrofit

- Appropriated funds
- Multiple plants:
 - ▶ Millers Ferry
 - ▶ Jones Bluff
 - ▶ West Point
 - ▶ Jim Woodruff

