Nashville SAME
Professional Development Workshop

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12 October 2017

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WICKET DAMS
CHALLENGES: L&D 52 & 53
DETERIORATED WICKET DAM SILL
OLMSTED PROJECT OVERVIEW

Navigable Pass
- NP-11 Set Jun 2017
- NP-12A (last shell) outfitting underway (stretch goal)
- RBA-2/RBA-3 Set Aug 2017

Tainter Gates
- TG-5 Erected 11 Sep 2017
- Service Bridge Nos. 5 & 6 precast complete (sched set Dec 2017)
- TW-1A, TW-1B precast complete (sched set Oct 2017)
- TW-6A, TW-6B precast complete (sched set Oct 2017)

Locks & Approach Walls

Completed
Under Contract
Future

Operations Facilities
- NTP issued 10 Feb 2017
- Construction complete NLT 8 May 2018

Wicket Lifter
- Barge/Crane interfacing- Sep 2017
- Expect delivery date- Dec 2017

River Dikes (LRL)
- Dike Nos. 1-4 complete (U/S KY)
- Next Nos. 5-7 (D/S KY)
- Then Nos. 8-13 (U/S IL)

Left Boat Abutment
- Unwatering start 17 June 2017
- CIP finish Nov 2017

Fixed Weir

Dam Access Road

Resident Engineers Office

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2017 LWS IMAGES

1. TG-5 at Olmsted
2. RBA Setting
3. Training Wall Construction
4. NP 11 setting
5. NP-11 Tremie Pour
6. LBA Rebar work