

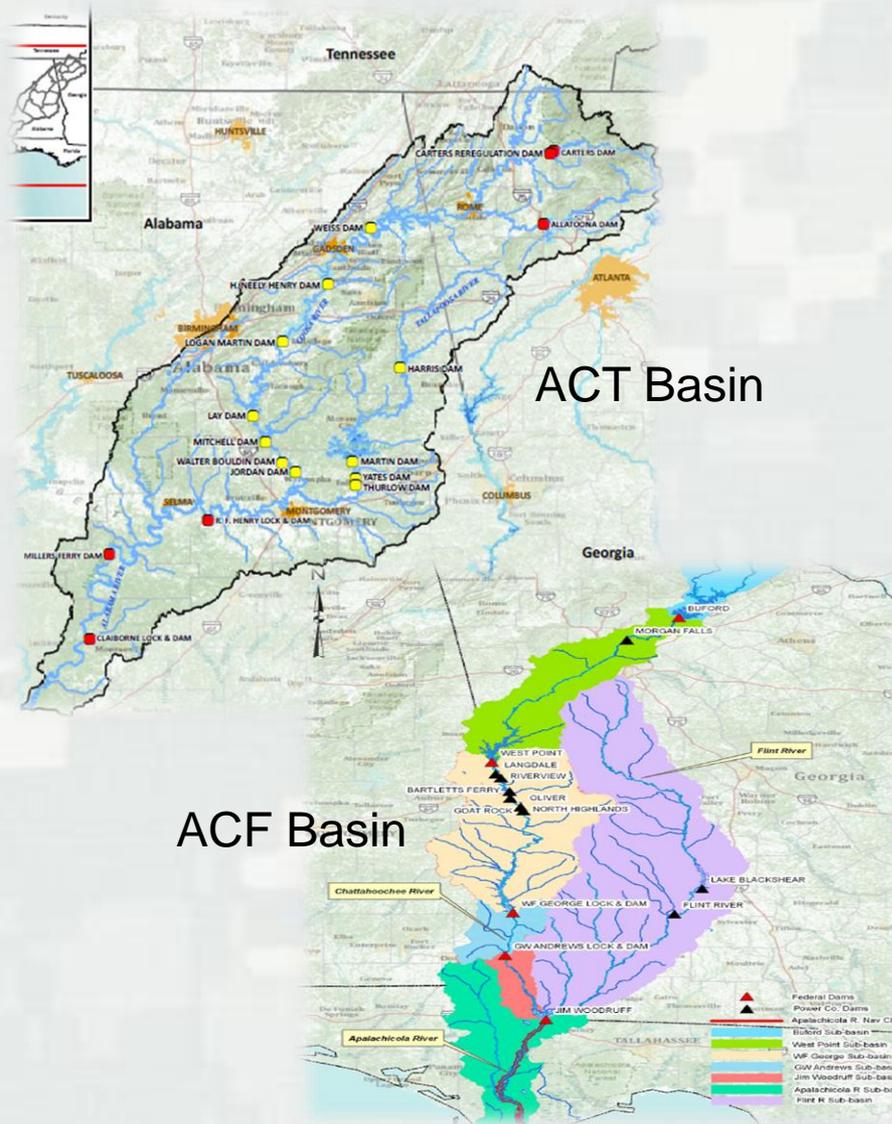
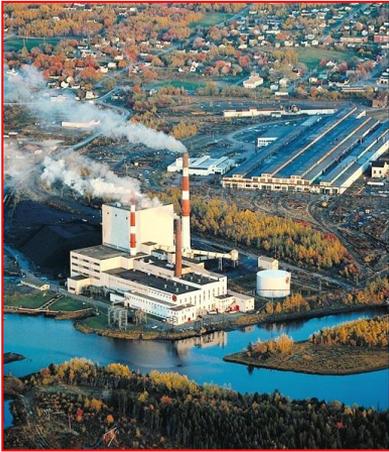
Alabama-Coosa-Tallapoosa and Apalachicola-Chattahoochee- Flint Update

Kristina Mullins
US Army Corps of Engineers
Mobile District

November 6, 2014



The ACT-ACF Basins



ACT River Basin Water Control Manuals

ACT APPROACH

- Produce WCM w/project appendices (8 manuals) and supporting NEPA (1 EIS)
- 6 year, \$8.5M effort
 - \$1.76M – FY13 Budget (\$760K obligated, \$680K expended)
 - \$320K – FY14 Budget
- Reflect current operations and system capabilities
 - Changes in hydrology, physical plant, operational practices
 - Navigation and Drought plans
 - NEPA
 - Existing water storage contract amounts
- ❖ Discussions of subsequent Lake Allatoona Reallocation Study



ACT River Basin Water Control Manuals

▪ RECENT ACTIVITIES

- ▶ January 14 - Public Review responses drafted
- ▶ January 14 - HEC Res-Sim Modeling (Sensitivity Analysis) completed
- ▶ January 14 – HEC-5Q Water Quality Modeling (Sensitivity Analysis) initiated
- ▶ May 14 – Concurrent review (ATR/SAD/HQUSACE) of Water Control Manuals
- ▶ Sep 14 – Concurrent review (ATR/SAD/HQUSACE) of Final EIS
- ▶ Nov 14 – Final Documents submitted to Federal Register (available 7 NOV 2014)



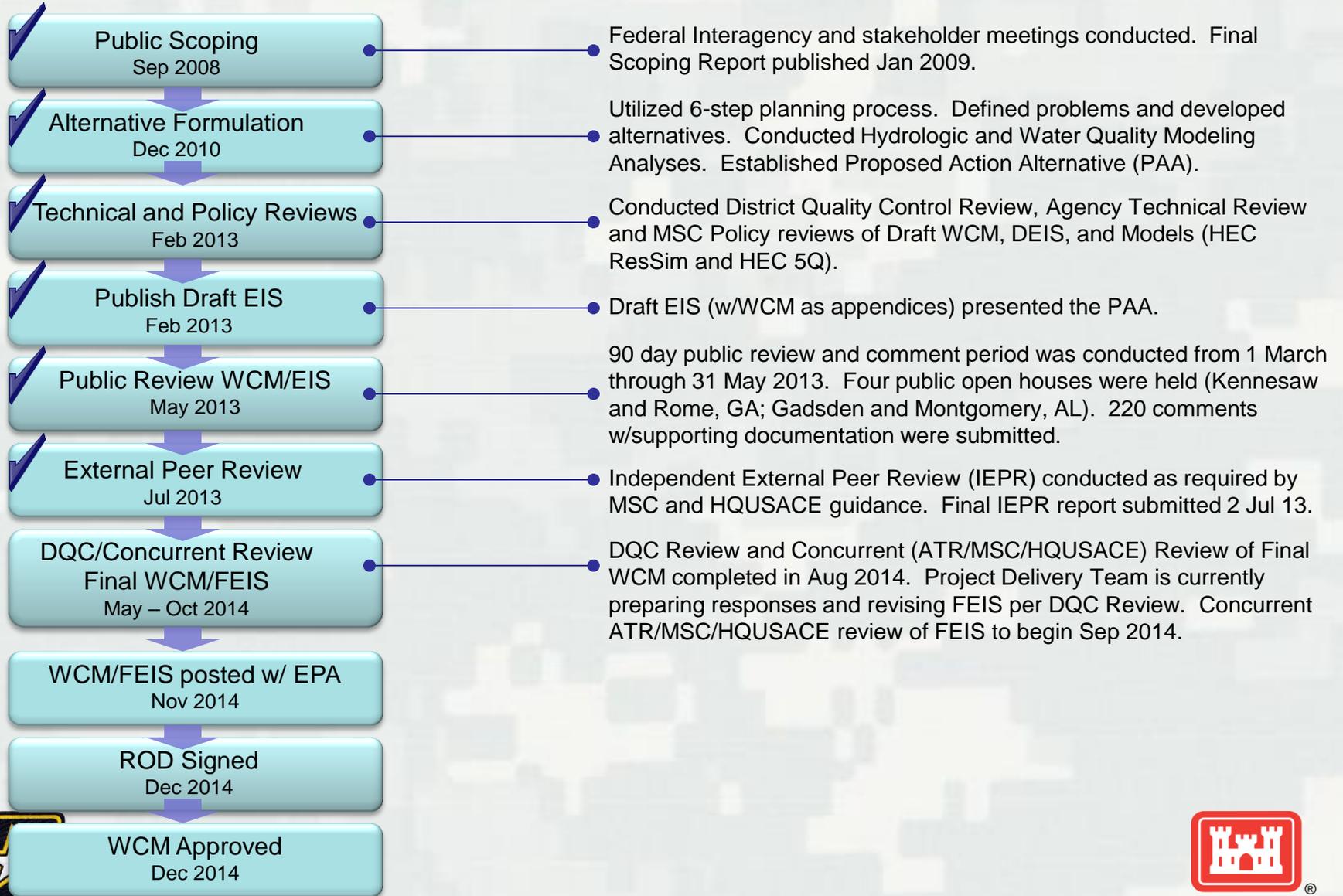
ACT River Basin Water Control Manuals

- **NEXT MILESTONES**

- ▶ Dec 14 - Signing of Record of Decision and approval of water control manuals



ACT WCM Status and Schedule



ACF River Basin Water Control Manuals

ACF APPROACH

- Produce master and project WCM's(6 manuals), Water Supply Storage Assessment (WSSA) and supporting NEPA (EIS)
- 4 year, \$4.7M effort
 - \$900K – FY13 Budget (Carryover)
 - \$600K – FY14 Budget
 - \$1.7M – FY 15 Budget
 - \$500K – FY 16 Budget estimate
- To reflect water management operations, water supply storage and system capabilities
 - Changes in hydrology, operational practices and water supply storage
 - Navigation, Flood Risk Management and Drought plans
 - NEPA
 - Draft water storage contract amounts, if appropriate



ACF River Basin Water Control Manuals

▪ RECENT ACTIVITIES

- ▶ 22 November 2013 – ASA (CW) meeting with State of Georgia contingent (rulemaking and ACT reallocation)
- ▶ 4 December 13 – ACT WCM After Action Review
- ▶ December 13 – Climate Change Analysis Modeling Initiated; ResSim baseline ATR initiated
- ▶ January 14 – Draft Critical Yield Report under review
- ▶ April 14 – Impacts Analysis and alternatives refinement
- ▶ October 14 – District Quality Control Review



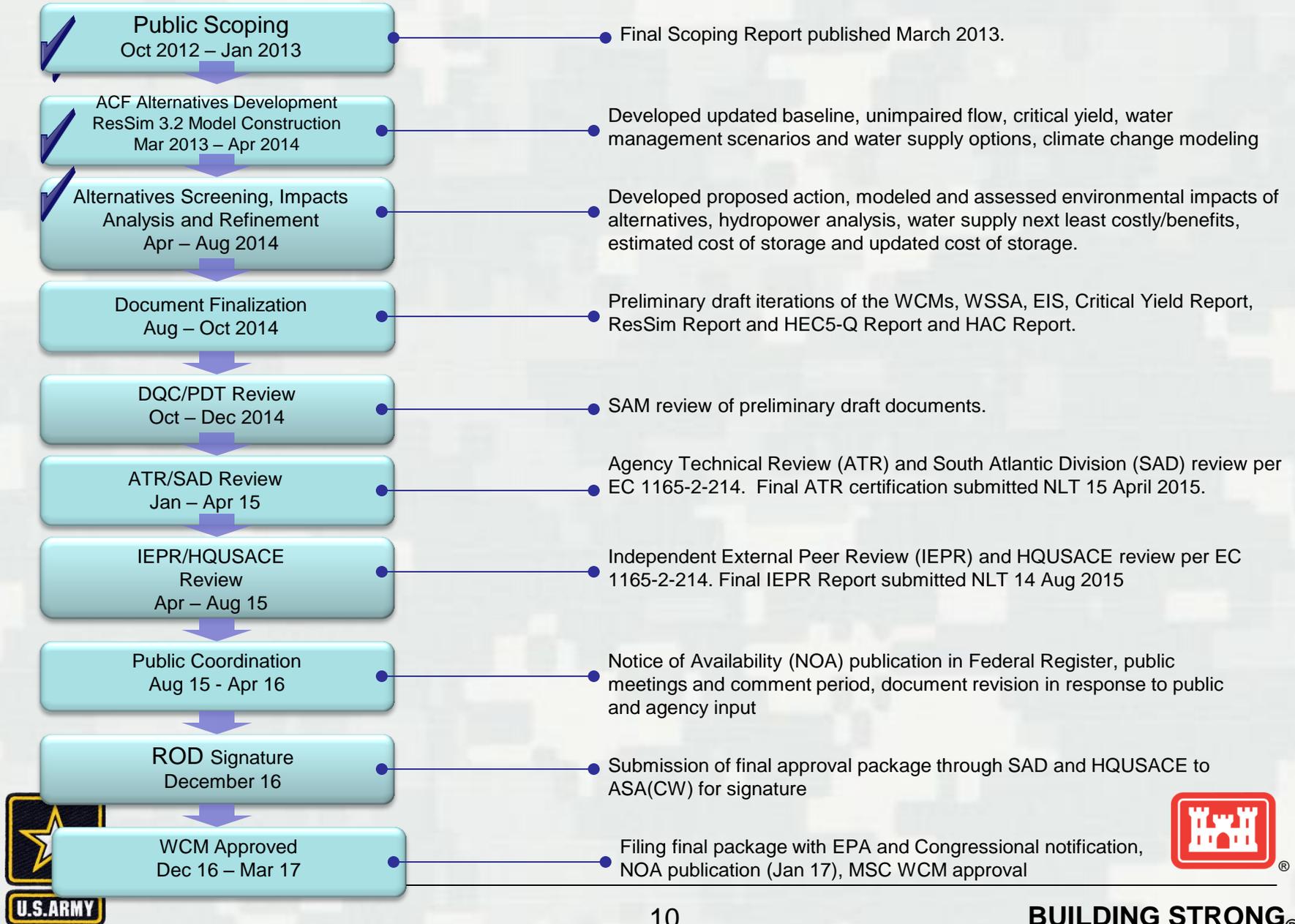
ACF River Basin Water Control Manuals, Water Supply Storage Assessment and Environmental Impact Statement

▪ NEXT MILESTONES

- ▶ December 14 – Draft WCM, WSSA and EIS
- ▶ January 15 – Concurrent (ATR/SAD) review of documents
- ▶ April 15 – Concurrent (IEPR/HQUSACE) review of documents
- ▶ August 15 – Public coordination of draft documents



ACF WCM Status and Schedule



QUESTIONS?

