# Agenda



• 9:00 – 10:30 AM HAT 1 (Project Operations)

• 10:45 – 12:00 PM HAT 5 (Recreation) and HAT 4 (Project Lands)

12:00 PM Lunch (Provided by Alabama Power)

• 1:00 – 2:30 PM HAT 3 (Fish and Wildlife)

• 2:45 – 3:45 PM HAT 2 (Water Quality and Use)





# HATS 5 & 4 Recreation and Project Lands Evaluation

- Recreation Evaluation Study Plan
- Project Lands Evaluation, including the NEW
   Botanical Inventory of a 20-Acre Parcel at Flat
   Rock Park

# Safety Moment



# In case of an emergency.....

- Designee will contact 911
- Exit locations
- Designated meeting area
- Location of AED



# Role of Harris Action Teams



- Provides opportunity to participate in resource-specific teams
  - Get involved with issues important to you
  - Meet other stakeholders & understand their interests in the resources at Harris
- Provide technical expertise
- Review and comment on study plans, study reports
- You may be involved in more than 1 HAT



#### Recreation Evaluation Study Plan – HAT 5



#### **Goal**

Gather baseline information on existing recreation facilities, existing recreational use and capacity, and estimated future demand and needs at the Harris Project.

#### Geographic Scope

Includes public recreation sites located within the Harris Project as well as the Tallapoosa River downstream from Harris Dam to Horseshoe Bend.

# Recreation Evaluation Study Plan – HAT 5



#### **Methods**

- Compile a site inventory and condition assessment information for each of the Harris Project recreation sites:
  - Describe the type and map the location of the recreation site in relation to the Project Boundary;
  - Describe the type, number, and condition of amenities provided at each site;
  - Estimate recreation facility capacity;
  - Evaluate the condition of the recreation sites and facilities, including ADA;
  - List entities responsible for the operation and maintenance of each facility;
  - Document recreation facilities using photographs
- Estimate recreation use and future demand
  - Conduct roving creel surveys immediately downstream of Harris Dam. These surveys will be conducted on the same schedule (during 2019)
  - Compile existing available recreation use data from key recreational use areas, such as Horseshoe Bend National Military Park, to characterize existing recreational use downstream of the Project.
- Identify stakeholder requests for new facilities, access, upgrades, etc.

# Recreation Evaluation Study Plan – HAT 5



		2019				2020				2021			
TASK	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Site Inventory and Condition Assessment													
Conduct Roving Creel Surveys D/S of Harris Dam													
Compile available use data from Horseshoe Bend NMP													
Initial Study Report													
Develop PM&E measures													
Final Study Report													

#### Project Lands Evaluation Study Plan – HAT 4



#### **Goal**

To identify lands around Lake Harris and at Skyline that are needed for Harris Project purposes and to classify these lands. The study will identify lands to be added to, or removed from, the current Harris Project Boundary and/or be reclassified to conform to Alabama Power's current land classification system and other Alabama Power FERC-approved Shoreline Management Plans (SMP). The study will serve to develop the Shoreline Management Plan and Wildlife Management Plan (WMP).

#### **Geographic Scope**

Includes the Harris Project Boundary and the associated Project Area.

#### **Methods**

- Phase 1 discuss potential changes to the project lands (add, delete, or reclassify) and include appropriate GIS figures
- Phase 2A Develop a Shoreline Management Plan (SMP)
- Phase 2B Develop a Wildlife Management Plan (WMP)

NOTE: SMP and WMP are Protection, Mitigation, and Enhancement Measures (PM&Es)

# A BOTANICAL INVENTORY OF A 20-ACRE PARCEL AT FLAT ROCK PARK— HAT 4



#### Goal

This botanical inventory is intended to support the Alabama Glade Conservation Coalition's August 28, 2018 request to reclassify this 20-acre parcel of Flat Rock Park from "Recreational" to "Natural/Undeveloped" affording the natural plant and animal community at this location protection from potential future degradation.

#### Geographic Scope

The proposed inventory area (Inventory Area) targets approximately 20 acres of woodland and granite "flat rock" habitat adjacent to the popular Flat Rock recreational area on Lake Harris. The proposed Inventory Area is separated from Flat Rock by forested land.

#### **Methods**

- Catalog as many species of plants at the Inventory Area as possible.
- Document all species observed, with vouchers collected as necessary for later identification, documentation, and confirmation.

# Project Lands Evaluation Study Plan – HAT 4



	2019			2020				2021				
TASK	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Botanical Inventory at Flat Rock												
Draft Report of Botanical Inventory												
Final Report of Botanical Inventory to HAT 4												
Phase 1 - Discuss potential changes to the project lands												
Phase 2A – Using results of Phase 1, develop a SMP												
Phase 2B – Using results of Phase 1, develop a WMP												
Initial Study Report												
Develop PM&E measures												
Final Study Report												

# Next Steps

October 1, 2018: Stakeholders file written comments on PAD, SD1 and any study requests (or comments on studies) with FERC

October 5-20: Alabama Power addresses comments on study plans

October 20-30: Potential HAT meetings (via conference call) to resolve comments

November 13, 2018: Alabama Power files study plans

December 13, 2018: Study Plan Meeting



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