

August 4, 2020

VIA ELECTRONIC FILING

Project No. 2628-065
R.L. Harris Hydroelectric Project
Consultation Regarding Historic Photographs of the Tallapoosa River

Ms. Kimberly D. Bose
Secretary
Federal Energy Regulatory Commission
888 First Street N.
Washington, DC 20426

Dear Secretary Bose,

Alabama Power Company (Alabama Power) is the Federal Energy Regulatory Commission (FERC) licensee for the R.L. Harris Hydroelectric Project (Harris Project) (FERC No. 2628). On April 10, 2020, Alabama Power filed the Initial Study Report (ISR) along with six Draft Study Reports and two cultural resources documents. Alabama Power held the ISR Meeting with stakeholders and FERC on April 28, 2020. On May 12, 2020, Alabama Power filed the ISR Meeting Summary. Comments on the ISR, draft reports, and ISR Meeting Summary were due on June 11, 2020.

On July 10, 2020, Alabama Power filed its response to the comments received on the ISR, draft reports, and ISR Meeting Summary.¹ In this response, Alabama Power indicated it would “facilitate obtaining copies” of obtaining various images of the Tallapoosa River pre-Harris Dam and after construction from one of the relicensing stakeholders. Attached is e-mail correspondence between Alabama Power and the stakeholder in which a hyperlink is provided for downloading the images.

¹ Accession No. 20200710-5122.

If there are any questions concerning this filing, please contact me at arsegars@southernco.com or 205-257-2251.

Sincerely,



Angie Anderegg
Harris Relicensing Project Manager

Attachment – E-mail Correspondence Regarding Historic Photographs of the Tallapoosa River

cc: Harris Action Team 2 Stakeholder List

Attachment

E-mail Correspondence Regarding Historic Photographs of the Tallapoosa River

From: Anderegg, Angela Segars
Sent: Tuesday, July 28, 2020 10:10 AM
To: Donna Matthews
Cc: Sarah Salazar; cartlab@ua.edu; APC Harris Relicensing
Subject: RE: Historic Tallapoosa River Photos

Hi Donna,

We were able to download the images using the link you provided.

Thank you!

Angie Anderegg

Hydro Services
(205)257-2251
arsegars@southernco.com

From: Donna Matthews <donnamatthews2014@gmail.com>
Sent: Monday, July 27, 2020 3:09 PM
To: Anderegg, Angela Segars <ARSEGARS@southernco.com>; sarah.salazar@ferc.gov; cartlab@ua.edu
Subject: Re: Historic Tallapoosa River Photos

EXTERNAL MAIL: Caution Opening Links or Files

Hello Angie,

Craig Remington from the Cartlab at the University of Alabama at Tuscaloosa will send the link to download the files. The photographs were taken at a 1/20000 scale in 1942.

The composite image is contained on p3 of the June 11, 2020 PDF filed with FERC: 20200612-5020 (34113438).pdf for P-2628-065 to support the request for more detailed erosion study of the river downstream of the dam. The submittal # is 20200612-5020.

The link I have (but I am not sure if it will share) is:

<https://alabama.app.box.com/s/wnncq7l2czjppcttezs7p9qcpw9ebeen> [alabama.app.box.com]

Thank you for your interest in this approach to evaluating downstream erosion.

Sincerely,
Donna Matthews

On Mon, Jul 27, 2020 at 9:45 AM Anderegg, Angela Segars <ARSEGARS@southernco.com> wrote:

Hi Donna,

If you can send a link, we can try to download it. If that doesn't work for some reason, we can come up with a plan b.

Thanks!

Angie Anderegg

Hydro Services

(205)257-2251

arsegars@southernco.com

From: Donna Matthews <donnamatthews2014@gmail.com>

Sent: Friday, July 24, 2020 5:18 PM

To: Anderegg, Angela Segars <ARSEGARS@southernco.com>

Subject: Re: Historic Tallapoosa River Photos

EXTERNAL MAIL: Caution Opening Links or Files

Hello Angie,

Sorry to be slow in responding. How does it happen that during Corona Covid days time is flying by?

I have the 1942 scanned images in a giant folder of 540 MB stored in the cloud. Each image is geo-referenced, which I think means corrected

for curvature of the earth's surface. And I think it also means the composite huge image of the length of the river from the dam site to Horseshoe Bend is also geo-referenced. The work was done by a professional cartographer. Each image is labelled and I think

each label is visible on the mosaic.

Analysis of the historic geo referenced images compared to recent high resolution imagery using remote sensing software may contribute additional data

to help assess erosion of the river channel below the dam.

How do you suggest I transmit so much information to you? I can provide a link or try something else.

Have a great weekend,

Donna

On Thu, Jul 23, 2020 at 10:57 AM Anderegg, Angela Segars <ARSEGARS@southernco.com> wrote:

Hi Donna,

I hope this email finds you doing well. I'm following up on the April 28, 2020 Harris Initial Study Report meeting, where you indicated that you have collected some historic photos of the Tallapoosa River banks below Harris Dam. We would like to collect the photos from you and send them to FERC for their cumulative impacts analysis on erosion downstream of the Harris Dam.

Please answer a few questions below, so we can figure out how best to get the photos from you.

- Are all the photos digital files?
- Do you know how large the files are?
- How many photos in all?
- If there are any hard copy photos, will you need us to return them to you? Or would it be best for us to meet up so we can scan them in?
- Are either the digital or hard copy photos labeled or sorted in a specific manner?

Thank you for your help,

Angie Anderegg

Hydro Services

(205)257-2251

arsegars@southernco.com