# Fish Passage Plan (FPP) Change Form

**Change Form # & Title**: 22BON002 – STS Removal Schedule

**Date Submitted**: 02/01/21

**Project**: Bonneville Dam

**Requester Name, Agency**: Tucker Gossett, USACE

**Final Action: APPROVED 10-February-2022**

**FPP Section**: sections 2.3.1.4 Powerhouse Two (PH2), 2.3.2.5 Powerhouse Two (PH2)

**Justification for Change**: This Fish Passage Plan (FPP) change is to request STS removal to start on the Monday of the third week of December, to include the first partial week when applicable. The current start date for removal of STSs of December 16 changes from year to year in an 8-day cycle. Some cycles fall Friday-Sunday which is outside of the normal work week or fall toward the end of the work week resulting in a narrow window to complete STS removal. This results in over-time labor costs and negative impacts to work-life balance of personnel.

In 2022, December 16 falls on a Friday which means the mechanical crew would need to work overtime to pull STSs without impacting other maintenance that must be completed during the winter outage. The proposed change would allow the crew to start pulling screens Monday December 12-15.

**Proposed Change**: *[see below with edits to existing FPP in track changes]*

**2.3.1.4. Powerhouse Two (PH2).**

1. Operate STSs until the Monday of the third week of December to prevent adult salmonids from falling back through turbines. Operate unscreened units on a last-on, first-off basis. Beginning Monday of the third week of December, all STSs may be removed.

**2.3.2.5. Powerhouse Two (PH2).**

**2.3.2.5.a.** Install juvenile fish protection devices (STS, etc.) prior to the juvenile passage season. Operate screens (STS, VBS) until the Monday of the third week of December to prevent adult salmonids from falling back through turbine units.

**Comments**:

**Record of Final Action**: Approved at FPOM on February 10, 2022.