

# Feasibility Study Report of Potential Licensing Proposal for the Potter Valley Project

June 5, 2020



# **Overview of Feasibility Study Report**

### Prepare Feasibility Study

- Regional Entity
- Project Plan
- Fisheries Restoration Plan
- Application Study Plan
- Financial Plan





### Journey to the Project Plan

### Many long, honest and difficult discussions

### Shared Objectives

- Reliance on best available science and engineering analyses as the basis for evaluating options for restoration, water delivery, and hydroelectric generation pursuant to a new license
- Economic welfare of both basins
- Collaboration on funding
- Protecting tribal, cultural, economic, and other interests in both the Eel and Russian River basins.

Strong belief that we are better together



# **Project Plan**

#### FERC Project Plan Elements

- Scott Dam Removal
- Lake Pillsbury Sediment Management
- Lake Pillsbury Vegetation Management
- Van Arsdale Diversion Modifications
- Cape Horn Dam Fish Passage Modifications
- Revised Operational Plan

Non-FERC Element (example)

Potter Valley Irrigation District Water Supply



# Next Steps before FERC (May – July 2020)

#### Partners filed Feasibility Study Report on May 13

- For information only
- No sufficiency review, hearing, or decision on proposed Project Plan at this time
- Public comments on the proposed modifications to PG&E's Study Plan that FERC approved in 2018
  - Comments due June 28

FERC posted Revised Process Plan and Schedule this week



# Next Steps before FERC (August 2020 - )

#### On current schedule, Partners will:

- File Initial Study Report this September, to summarize results of PG&E's studies through 2018
- Conduct second year of studies in 2021
- File draft license application in November 2021
- File final license application in April 2022

Schedule subject to adjustment based on funding for relicensing studies and process



# Potential Licensing Proposal, Not a Commitment

- Planned Project based on the Shared Objectives
  - Protecting tribal, cultural, economic, and other interests
  - Reliance on best available science and engineering analyses
  - Improving fish passage and habitat on the Eel River
  - Continued hydroelectric generation
  - Economic welfare of both basins and collaboration on funding
  - Minimizing or avoiding impacts to water supply reliability, fisheries, water quality & recreation
- Moving Forward Active participation of tribes and other stakeholders supportive of the Shared Objectives
  - Initiation of a FERC relicensing process
  - Very preliminary technical information at this time
  - Several technical and economic issues need further study
  - Studies and stakeholder input will shape the project moving forward
  - Parties are committed to working with other interested parties to become equal partners in the process
- Proposal will become a commitment only when license application is submitted and approved



# **Formal Submittals to FERC**

FERC is not accepting mail due to Covid-19

- Stakeholders must use FERC's online system, <u>https://www.ferc.gov/docs-filing/ferconline.asp</u>
- Once registered in online system, stakeholder may e-File and e-Serve their comments on Feasibility Study Report and subsequent steps











