

# Project Schedule Narrative Report

For The

SUTTER BYPASS PUMPING PLANT

PRELIMINARY BASELINE SCHEDULE

Awarded Company



Prepared by



June 5, 2023

# Baseline Schedule Analysis

**A.) General Work Plan**

SRC plans to perform the demolition of the buildings at the abandoned pumping plants 1 & 2 during the 2023 construction season. [REDACTED] SRC will perform all concrete and metal modifications at the abandoned pumping plants, and perform the gate structure inspection and reconnaissance work. [REDACTED] will perform all work at the existing pumping plants.

**B.) Basis and Assumptions/Sequencing and Other Constraints**

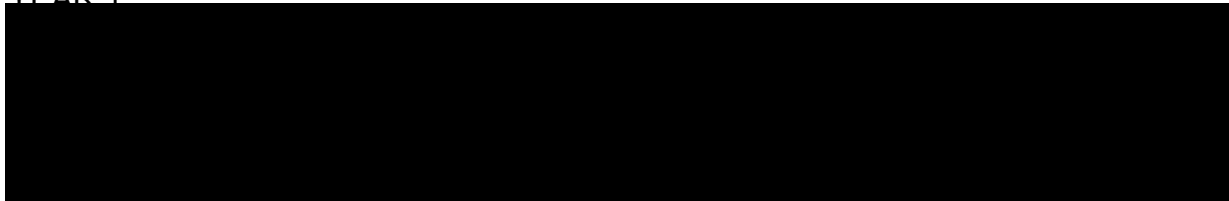
The work is going to be scheduled for 3 construction seasons. There are 3 major schedule constraints that are dictating our schedule:

- 1.) Due to nesting birds, work will not be completed until after the nesting bird period. Nesting period NO WORK period is from [REDACTED]
- 2.) Due to the giant garter snake (GGS), no ground disturbing activities will occur between [REDACTED]
- 3.) Due to interfering electrical lines, affected work cannot be performed at Pumping Plant [REDACTED] or [REDACTED] until [REDACTED], or until the electrical lines are de-energized or relocated.

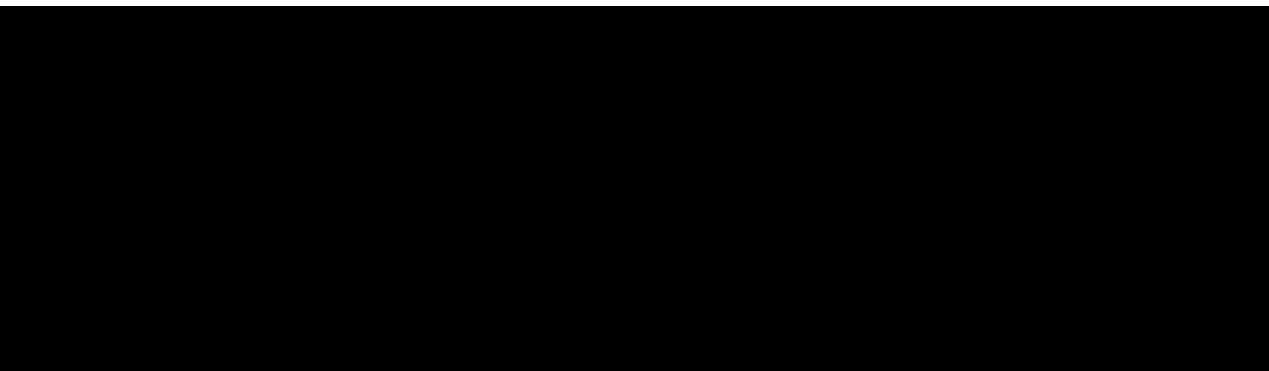
In addition to those dated constraints, there are other stipulations further dictating our work sequencing. Each pumping plant location comprises of an existing pumping plant and an abandoned pumping plant. At each pumping plant location, work can only be completed at one plant at a time, ensuring that one of the plants at each location was capable of passing water at any given time.

**C.) Schedule Structure**

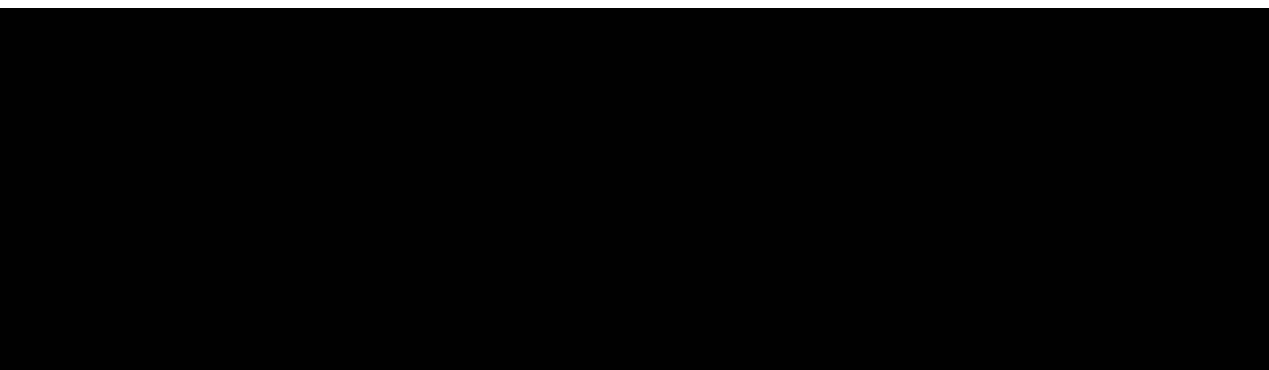
YEAR 1



YEAR 2



YEAR 3



**D.) Preliminary Schedule Critical path summary**

**YEAR 1**

- Migratory Bird Nesting Season
- [REDACTED]
- Site Demobilization 2023
- Install Exclusion Fencing
- Clear and Grub Work Area
- [REDACTED]
- Dewater Basin
- Fish Rescue
- [REDACTED]
- [REDACTED]
- Hazardous Abatement
- [REDACTED]
- [REDACTED]
- Install Bird Deterrent Mesh
- [REDACTED]s
- [REDACTED]
- Season #01 Work Finish Date

**YEAR 2**

- To be added after finishing complete baseline schedule

**YEAR 3**

- To be added after finishing complete baseline schedule

**F.) Work hours, holidays, and nonworking days.**

Work hours will be from [REDACTED] AM to [REDACTED] PM, Monday through Friday. Pump watch activities may require individuals to be onsite to check equipment at any time those specific tasks are being performed. Based upon weather conditions, concrete placements may be performed at hours beyond those listed. Variations from those hours listed will be coordinated with DWR at least [REDACTED] days in advance.

Holidays and nonworking days during the construction season include:

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]