To:

Office of Planning and Research For U.S. Mail: P.O. Box 3044
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Street Address: 1400 Tenth Street Sacramento, CA 95814 From:

Department of Fish and Wildlife Bay Delta Region 2825 Cordelia Road, Suite 100 Fairfield, CA 95434 Contact: Garrett Allen Phone: (707) 428-2076



Lead Agency City of St. Helena 1572 Railroad Avenue, St. Helena, CA 94574 Contact: Jonathon Goldman Phone: (707) 968-2658

SUBJECT: Filing of Notice of Determination pursuant to Public Resources Code section 21108

State Clearinghouse Number: 2006092096

Project Title: Upper York Creek Ecosystem Restoration Project – Phase 1 (Lake or Streambed Alteration Agreement No. 1600-2018-0189-R3)

Project Location: The project is located along an approximately 3,214 linear-foot reach of York Creek (a tributary to the Napa River), in the County of Napa, State of California. A portion of the project resides on the Spring Mountain Winery property and is located south of, and adjacent to, Spring Mountain Road in St. Helena.

Project Description: The California Department of Fish and Wildlife (CDFW) has executed Lake and Streambed Alteration Agreement number 1600-2018-0189-R3, pursuant to section 1602 of the Fish and Game Code to the project Applicant, City of St. Helena.

This project is the first part of a two-part project, the Upper York Creek Ecosystem Restoration, that will be constructed over two construction seasons. This Phase 1 project includes constructing 30 large woody debris sediment traps over an approximately 3,214 linear-foot reach of York Creek downstream of the York Creek Dam (Dam). Due to the Dam, this stretch of York Creek is sediment starved. Once the Dam is removed in Phase 2, the purpose of the sediment traps is to capture impounded sediment from upstream of the Dam and create spawning and rearing habitat for steelhead, as well as habitat that will benefit other aquatic species. Each sediment trap is expected to capture between 25 and 50 cubic yards of sediment. Sediment traps will consist of salvaged timber material from an off-site location. Each structure will be constructed on site and field fit based on one of the three design types, or any combination thereof:

Type 1: A series of three log structures approximately 15-25 feet in length and approximately 2 feet in diameter anchored with threaded rebar to four large boulders on top of both streambanks.

Type 2: One large log, approximately 40 feet long and 2 feet in diameter with the root wad intact and anchored with threaded rebar to four large boulders on top of both streambanks.

Type 3: Two large logs approximately 40 feet long and 2 feet in diameter constructed in an "X" pattern and anchored with threaded rebar to four large boulders (two on each streambank).

Each sediment trap will be constructed approximately 6 inches to 1-foot above the channel thalweg to allow fish passage underneath the structure. Structures will be monitored and maintained as necessary for 10 years to ensure they function as intended and allow fish passage upstream and downstream.

This is to advise that CDFW, acting as a Responsible Agency, approved the above described project on July 3, 2019 and has made the following determinations regarding the project pursuant to California Code of Regulations section 15096, subdivision (i):

1. The project \(\subseteq \text{ will / } \subseteq \text{ will not have a significant effect on the environment. This determination is limited to effects within CDFW's permitting jurisdiction as a Responsible Agency.

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2.	CDFW considered the environmental impact report prepared by the Lead Agency for this project pursuant to California Code of Regulations section 15096, subdivision (f).
3.	Mitigation measures were / were not made a condition of CDFW's approval of the project.
4.	A mitigation reporting or monitoring plan 🖂 was / 🗌 was not adopted by CDFW for this project.
5.	A statement of overriding considerations \square was / \boxtimes was not adopted by CDFW for this project.
6.	Findings ☐ were / ☒ were not made by CDFW pursuant to California Code of Regulations section 15091.
listed a CDFW	J. Weightman, Environmental Program Manager
Date R	Received for filing at OPR: 30Vermot's Office of Planning & Research JUL 08 2019 STATE CLEARINGHOUSE