Attachment B

AMENDED PROJECT INFORMATION SHEET

North Slope Sonoma Mountain Ridge Trail Project
File No. SB09003IN

1.	Applicant & Agent	Sonoma County Agricultural Preservation and Open Space District (Applicant) 747 Mendocino Avenue, Suite 100 Santa Rosa, CA 95401 Mr. Kim Batchelder, Natural Resources Planner (Agent) Email: KBATCHEL@sonoma-county.org (Same address as above).
2.	Project Purpose and Description	Project activities consist of a 4.25-mile trail on the north slope of Sonoma Mountain in southeastern Sonoma County, connecting on the east with Jack London State Historic Park (JLSHP) and the Jacobs Ranch on the west, by traversing six properties: Jacobs Ranch, Cooper's Grove, Sonoma Mountain Woodlands, Wilroth, Skiles Ranch, and JLSHP. The trail will be built to multi-use standards to accommodate hikers, equestrians, and mountain bicyclists. The purpose of installing the pedestrian bridges and wet crossings associated with the trail construction is to provide access across the drainages the trail traverses. Replacement of culverts and associated drainage improvements as well as replacing the existing bridge that spans Matanzas Creek is necessary for improving public access (and associated safety) to the project site. The trail will include ~~16~~–17 creek crossings of which ~~five~~[1] **two** will require new bridges**: one a new bridge and one will replace an existing bridge (wooden bridge over South Fork Matanzas Creek):** a 42-ft bridge at the South Fork of Matanzas Creek. ~~**(2) a 26-ft bridge in the southwestern southeastern part of the Wilroth Property; (3) a 32-ft bridge crossing a small tributary on the northern portion of southwest part of Wilroth Cooper's Grove property; and, (4) a six-ft wood bridge to cross a small wetland area at the east end of the trail in JLSHP.**~~ **The project description includes 5 bridges: (1) a 42-ft bridge at the South Fork of Matanzas Creek; (2) 26-ft bridge on Wilroth Property; (3) 32-ft bridge on Wilroth Property; (4) 6-ft bridge over a wetland on east end of the trail in JLSHP; and (5) a wooden driveway bridge on the South Fork of Matanzas Creek. The original project description included bridges over drainage 9 and 10 which will both have wet crossings instead of bridges. A 26-ft bridge in the southeastern part of the Wilroth Property will no longer be built over drainage 9. The originally permitted 32-ft bridge in the southwest part of the Wilroth Property will not be constructed over drainage 10. The 32-ft. bridge site was incorrectly reported as located on Cooper's Grove Property. The construction impacts for both the 32-ft and the 26-ft bridges were originally zero (refer to attachment C). The applicant determined that the trail performed well during the 2010/2011 rain events and that the site does not require a six foot wood bridge as originally planned at the east end of the trail in JLSHP.** New bridge construction at the South Fork of Matanzas Cr

abutments will be removed and a new longer single span bridge will be constructed on new foundations at each end to eliminate the constriction of the creek by the existing bridge abutments. The replacement bridge will consist of a modified railroad flatcar with a wood or concrete deck. Demolition of the bridge will [illegible] removal of the concrete deck of the drainage structure.

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		See Attachment C for more details
7.	Mitigation Considerations	A combination of avoidance and minimization measures are proposed to offset potential effects of project construction to waters of the U.S./State. All feasible and practical measures will be undertaken to avoid and/or minimize impacts to waters during construction. These measures will conform to guidelines stated in the project's Mitigated Negative Declaration (SCH. # 2007102071).
8.	Compensatory Mitigation	Compensatory mitigation will consist of three restoration projects designed to reduce erosion and improve the functional performance of streams within the trail corridor and a reforestation project to mitigate for the number of trees scheduled to be removed from the trail route during construction. Below is a brief description of those projects. 1) Matanzas Creek Gully Head Repair on Jacobs Ranch: An 525 sq. ft. (15'x35') incised headwall and escarpment at the Cooper's Grove property will regarded to a reasonable angle of repose and armored with cobbles to reduce the impact of water coming from the neighboring property and to alleviate the erosion of the headwall. 2) Stream Restoration on Sonoma Mountain Woodland: During the winter of 2005-2006, flood waters carried significant debris down a drainage leading into the south central property line of the Sonoma Mountain Woodlands property. The debris was caught by a barbed wire fence across this property border causing the stream water to back up and erode the area around the jam. In order to restore the natural flow of the stream channel, the debris will be cleared and scattered uphill and a fence line will be reinstalled that will not prevent debris from naturally washing down the stream channel. This, in turn, will prevent the trail from being severely eroded at the approach into or departure from the creek crossing. 3) Road Decommission on Skiles Ranch: Several road spurs have been identified that will be decommissioned during the construction of this portion of the trail. The restoration of the original topography will allow water to flow naturally across the decommissioned roads. 4) Reforestation Project: Mitigate at a 2:1 ratio for the number of trees larger than 9 inches Diameter Breast Height (DBH) scheduled to be removed from the trail route during construction. The area to be replanted will be near the trailhead along the South Fork Matanzas Creek and east of the ranch house on Jacob's Ranch.
9.	State Permits	California Department of Fish and Game (CDFG) Lake and Streambed Alteration Agreement Permit: File # 1600-2009-0119-3
10.	Federal Permits	U.S. Army Corps of Engineers NWP 42 (Recreational facilities) and NWP 33 (Cofferdam). (File # 2009-00204N)

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11.	California Environmental Quality Act Compliance	Mitigated Negative Declaration State Clearing House (SCH) No. 2007102071 Lead Agency: Sonoma County Agricultural Preservation and Open Space District Date Completed: November 15, 2007