

**TABLE 1: DESCRIPTION OF DRAINAGES ALONG PROPOSED TRAIL
NORTH SLOPE SONOMA MOUNTAIN RIDGE TRAIL PROJECT, SANTA ROSA, CALIFORNIA**

Hydrologic Unit Code: San Pablo Bay 18050002

| Drainage # | WUS ¹ Y/N | Average Width of OHWM ² at Crossing | Potential Corps Jurisdictional Area within Trail Alignment ³ | Width of Top of Bank at Crossing | Latitude | Longitude | Proposed Treatment/Structure |
|------------|----------------------|--|---|----------------------------------|-----------------|-----------------|------------------------------|
| 7 | Y | 15' | 510 sq. ft. | 20-25' | 38° 21' 14.10"N | 122° 34'38.96"W | Armored Ford (36'x5') |

Hydrologic Unit Code: Russian River 18010110

| Drainage # | WUS ¹ Y/N | Average Width of OHWM ² at Crossing | Potential Corps Jurisdictional Area within Trail Alignment ³ | Width of Top of Bank at Crossing | Latitude | Longitude | Proposed Treatment/Structure |
|-------------------------|----------------------|--|---|----------------------------------|-----------------|-----------------|---|
| 8 | Y | 8' | 272 sq. ft. | 8' | 38° 21' 15.38"N | 122° 34'42.92"W | Armored Ford (20'x5') |
| 9 | Y | 12' | 408 sq. ft. | 22' | 38° 21' 21.66"N | 122° 35'02.22"W | Armored Ford (20'x4') |
| 10 | Y | 12' | 136 sq. ft. | 15' | 38° 21' 21.61"N | 122° 35'08.13"W | Armored Ford (16'x5') |
| 11 | Y | 10' | 204 sq. ft. | 10' | 38° 21' 27.57"N | 122° 35'19.47"W | Armored Ford (20'x4') |
| 12 | Y | 11' | 374 sq. ft. | 15' | 38° 21' 27.49"N | 122° 35'31.42"W | Armored Ford (16'x5') |
| 13 | N | 2-3' | - | NA | 38° 21' 34.21"N | 122° 35'45.66"W | Armored Ford (16'x4') |
| 14 | N | 2' | - | NA | 38° 21' 37.10"N | 122° 35'54.66"W | Armored Ford (10'x5') |
| 15 | Y | 4' | 136 sq. ft. | 10' | 38° 21' 39.12"N | 122° 35'59.09"W | Armored Ford (20'x4') |
| 16 | Y | 3' | 102 sq. ft. | NA | 38° 21' 49.15"N | 122° 36'09.00"W | Armored Ford (16'x4') |
| Vehicular Bridge | Y | 26' | 884 sq. ft. | 35' | 38° 21' 57.82"N | 122° 36'39.50"W | Vehicular Bridge (20'x 40' railroad car steel span on concrete piers) |
| | | TOTAL CORPS AREA | 3,026 sq. ft. or 0.07 acre | | | | |

¹ Water of the U.S./State

² Ordinary high water mark

³ Assumes a 15-foot buffer on either side of a 4-foot wide trail for a total 34-foot wide area of potential affect.

