

# Environmental Minor Project Change Form



Project Name: Banducci Substation

Request Prepared By: TRC

Date Approval Required: 9/1/17

EMPCF Request No.: Minor Project Change No. 3

Date Submitted: 8/17/17  
east of Pellisier Road

Location: South of Highline Road approximately 150 feet

Landowner: R&R Properties, LLC, Tehachapi-Cummings County Water District

Landowner Parcel Number: 448-052-35

Current Vegetative Cover/Land Use: Unvegetated areas and dirt road

Existing Sensitive Resource?  NO  YES Specify:

Modifying (check as many as apply):  
 MITIGATION MEASURE  PLAN/PROCEDURE  SPECIFICATION  
 DRAWING  PERMIT CONDITION  OTHER

Specify Source (e.g., Mitigation Measure B.5): MM HYD-2, TEWS No. 1

---

## CEQA and Permitting (Provide details for any 'Yes' answer and attach additional information if needed.)

---

1. Is the proposed project change outside of the geographic boundary of the CEQA study area?

YES  NO

2. Will modification result in new significant environmental effects or a substantial increase in the severity of previously identified impacts? Use checklist in Attachment A to determine.

YES  NO

3. Are additional agency notifications and/or permit modifications required?  YES  NO

---

## Description of Change and Justification (Attach additional sheets if needed.)

Attachments required as applicable:

ADDITIONAL ENVIRONMENTAL ANALYSIS CHECKLIST  CONSTRUCTION DRAWING/MAP  PHOTOS  OTHER:

---

## Resources

Biological  NO SENSITIVE RESOURCES PRESENT  SENSITIVE RESOURCES PRESENT  N/A

Cultural  NO RESOURCES PRESENT RESOURCES PRESENT WITHIN PROJECT APE:  YES  NO

---

**Required Signatures** (Attached email approvals may be used in lieu of signatures.)

---

SCE Environmental Field Lead:  FIELD REVIEW COMPLETE

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

---

SCE Environmental Project Manager:  CONSISTENT WITH EXISTING RIGHTS  NEW RIGHTS OBTAINED

Name: Joseph Stenger Signature: \_\_\_\_\_ Date: 8/17/17

---

CPUC Project Manager:  APPROVED  APPROVED WITH CONDITIONS (SEE CONDITIONS BELOW)  DENIED

Name: *Jensen Uchida* Signature: *Jensen Uchida* Date: *8/25/17*

---

**Conditions of Approval or Reasons for Denial:** (Attach additional information if needed.)

## Attachment A. Environmental Analysis Checklist

CEQA Section	Applicable	(Y) Define potential impact or (N) briefly explain why CEQA section isn't applicable. If (Y), describe original and new level of impact, and avoidance/minimization measures to be taken.
Aesthetics	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The proposed MPC would not result in changes to aesthetics impacts as compared to those addressed in the Final IS/MND. The Final IS/MND found aesthetic impacts from implementation of the approved project to be less than significant. The MPC would not degrade the visual character or quality of the area surrounding the routes and would not adversely affect day or nighttime views in the area. Therefore, the MPC would not result in any new or increased impacts related to visual or aesthetic resources from those analyzed in the Final IS/MND.</p>
Agriculture and Forestry Resources	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The MPC would occur immediately adjacent to the approved project LOD, within previously disturbed and unvegetated areas and dirt roads, and would not change the existing use of land within the LOD. The proposed MPC LOD is approximately 0.12 acre in size, and is not within an agricultural field. Notice of construction activity was given to adjacent agricultural operations prior to construction startup pursuant to MM AG-1. Implementation of MM AG-1 will minimize impacts to a less than significant level. No forestry resources occur in the vicinity. For these reasons, the MPC would not result in any new or increased impacts related to agricultural and forestry resources from those analyzed in the Final IS/MND.</p>
Air Quality	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>Construction activities for the proposed MPC would be similar to the construction activities analyzed in the Final IS/MND. Construction equipment used for the proposed MPC would be similar as equipment used for the approved project, as described in Table 4-4 of the Final IS/MND. The proposed MPC would comply with MM AQ-1, and SCE would implement the same required dust control measures as required for the approved project. Therefore, the proposed MPC would not result in any new or increased impacts related to air quality from those identified in the Final IS/MND.</p>
Biological Resources	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p><i>If within previous survey area, add survey reference. If outside previous survey area, attach reference survey report.</i></p> <p>The proposed MPC area is located in a generally flat, compacted bare ground area previously surveyed for biological resources in the Final IS/MND for the Project. The proposed MPC area is highly disturbed and impacts to sensitive biological resources located within or adjacent to the proposed MPC area are not anticipated. Mitigation measures MM B-3 (Noxious Weeds), MM B-4 (Manage Trash and Microtrash), MM B-8 (California condor), and MM B-9 (Nesting Birds) would be implemented to minimize any potential impacts to special-status plants and wildlife to a less-than-significant level. Therefore, the MPC would not result in any new or increased impacts to biological resources from those identified in the Final IS/MND. A preconstruction survey of the MPC area was performed on July 7 as part of surveys that covered approved project components (Banducci Substation, 66kV subtransmission lines, and 12kV getaways with collocated telecommunication lines). The survey area for this preconstruction survey encompassed all project components plus a 500-foot buffer. The MPC location is located within the survey area, near project feature Construct 4685502E. The MPC No. 3 area was also covered by 7-day nesting bird and clearance sweep surveys conducted pursuant to MMs B-1 and B-9. Neither the preconstruction survey or the 7-day clearance and nesting bird survey identified any active nests, jurisdictional water features, burrowing owl habitat, regulated trees, or other biologically sensitive areas within or adjacent to the MPC area. Since the start of construction and approval of TEWS Request No. 1, the MPC area (i.e., water source location) has been active, and additional nesting bird and preconstruction surveys are not required.</p>

Cultural Resources	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p><i>If in APE, add previous survey reference. If not in APE, attach new survey report.</i></p> <p>The proposed MPC area is located in an area previously surveyed for cultural resources in the Final IS/MND for the Project. No California Register of Historic Resources eligible resources will be impacted as none are located within the MPC area. Cultural resource surveys that cover the proposed MPC area were conducted pursuant to MMs C-1 and C-2, and no resources were identified (refer to Cultural Resources Construction Phase Management Plan, Figure 3-1). The proposed MPC would not result in any new or increased impacts to cultural resources impacts from those identified in the Final IS/MND. The proposed MPC area was evaluated for potential paleontological resources (refer to the Banducci Substation and Telecommunications Routes Project Paleontological Resources Management Plan, Figure 2). The proposed MPC area was identified as having a high paleontological sensitivity at depths greater than 8 feet below ground elevation; however, implementation of the MPC would not require any excavation. Therefore the proposed MPC would not result in any new or increased impacts to paleontological impacts from those identified in the Final IS/MND.</p>
Geology & Soils	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The proposed MPC would not result in changes to geology and soils impacts as compared to those addressed in the Final IS/MND. The proposed MPC LOD has the same potential geologic hazards (e.g., liquefaction, seismic shaking, landslide potential) as described in the Final IS/MND for the approved project. No ground-disturbing activities are associated with the proposed MPC. Therefore, the MPC would not result in any new or increased impacts related to geology and soils from those identified in the Final IS/MND.</p>
Greenhouse Gas Emissions	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>Construction activities for the project with the MPC would be the same as the construction activities analyzed in the Final IS/MND. The proposed MPC would not result in increases in construction duration, numbers, or usage of construction equipment. Therefore, the MPC would not result in any new or increased impacts related to greenhouse gas emission from those identified in the Final IS/MND.</p>
Hazards and Hazardous Materials	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The project with the proposed MPC would include usage of similar types and quantities of hazardous materials that were described for the approved project in the Final IS/MND. Fuel and lubricants inside vehicles and equipment would be the most common types of hazardous materials used. Consistent with the Final IS/MND, all construction workers would receive training according to the Worker Environmental Awareness Program (MM H-1), which provides instructions for implementing site-specific Best Management Practices (BMPs), the location of the Safety Data Sheets, and notification procedures in the event of a spill, leak, or discovery of soil contamination. Implementation of MM H-2, MM H-3, and MM H-4 would further reduce impacts to a less than significant level. Therefore, the MPC would not result in any new or increased impacts related to hazards and hazardous materials from those identified in the Final IS/MND.</p>
Hydrology & Water Quality	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>Construction activities for the project with the proposed MPC would be similar to the construction activities analyzed in the Final IS/MND for the approved project. The proposed MPC does not involve ground-disturbing activities, nor is it located near jurisdictional waters. Consistent with the Final IS/MND, A Stormwater Pollution Prevention Plan (SWPPP) would be implemented (MM HYD-1) and would include BMPs to reduce construction-related water quality impacts to a less-than-significant level. Therefore, the MPC would not result in any new or increased impacts to hydrology and water quality from those identified in the Final IS/MND.</p>
Land Use & Planning	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<p>The proposed MPC would not result in changes to land use impacts as compared to the Final IS/MND. The proposed MPC LOD area includes the existing water hydrant and is used for access to the hydrant and surrounding areas. There would be no change in land use. Use of the proposed MPC LOD by the project would be temporary in nature (duration of construction). The MPC would not result in any new impacts related to land use as compared to the Final IS/MND.</p>
Mineral Resources	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<p>The proposed MPC LOD area is not located in a Mineral Resource Zone of local or statewide importance and would not result in any impact to existing mines or known mineral resources. Therefore, the MPC would not result in any new impacts to mineral resources from those analyzed in the Final IS/MND.</p>

Noise	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The project with the proposed MPC would utilize the same types of construction equipment as those described in the Final IS MND (refer to Table 4-4) for the approved project. The proposed MPC would not result in any increased exposure of sensitive receptors to construction-related noise or vibration. In addition, the project with the proposed MPC would adhere to allowed construction working hours (MM N-1). Therefore, the proposed MPC would not result in any new potentially significant impact or substantially increase the severity of a previously identified impact relating to noise and vibration as disclosed in the Final IS/MND.</p>
Population & Housing	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<p>The project with the proposed MPC would require the same size construction crew as described in the Final IS/MND and would not include or induce population growth in the Project area, or displace housing or people. Therefore, the proposed MPC would not result in any new impacts related to population from those analyzed in the Final IS/MND.</p>
Public Services	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The project with the proposed MPC would not require new lane closures or impact emergency or fire response services when compared to the approved project. The proposed MPC area is not located near schools, within a park, or other public facilities, similar to the approved project. Therefore, the MPC would not result in any new impacts or substantially increase the severity of any previously identified impacts related to public services from those analyzed in the Final IS/MND.</p>
Recreation	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<p>The MPC area is not located near any parks or other recreational facilities. Therefore, the proposed MPC would not result in any new impacts related to recreational facilities from those analyzed in the Final IS/MND.</p>
Transportation & Traffic	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The project with the proposed MPC would not change the size of the construction crew compared to the approved project as described in the Final IS/MND. The proposed MPC would not change project work or impacts related to lane closures or other transportation or traffic impacts. Therefore, the MPC would not result in any new impacts or substantially increase the severity of previously identified impacts related to transportation and traffic from those analyzed in the Final IS/MND.</p>
Tribal Cultural Resources	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<p>See "Cultural Resources" section above</p>
Utilities & Service Systems	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<p>The project with the proposed MPC would not require any need for utilities or services or increase the demand for any utilities or service systems compared to the those described in the Final IS/MND for the approved project. Therefore, the MPC would not result in any new or substantially increased impacts related to utilities and service systems compared to those analyzed in the Final IS/MND.</p>

**ENVIRONMENTAL MINOR PROJECT CHANGE FORM**Project Name: Banducci Substation Request Prepared By: TRCDate Approval Required: 9/1/17 Variance Request No: Minor Project Change No. 3Date Submitted: 8/17/17 Location: South of Highline Road approximately 150 feet east of Pellisier RoadLandowner: R&R Properties, LLC, Tehachapi-Cummings County Water District<sup>1</sup>Landowner Parcel Number: 448-052-35<sup>1</sup>Current Vegetative Cover/Land Use: Unvegetated areas and dirt roadExisting Sensitive Resource?  No  Yes Specify: \_\_\_\_\_

Modifying (Check as many as apply):

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Mitigation Measure | <input type="checkbox"/> Plan/Procedure   | <input type="checkbox"/> Specification    |
| <input type="checkbox"/> Drawing            | <input type="checkbox"/> Permit Condition | <input checked="" type="checkbox"/> Other |

Specify Source (e.g., Mitigation Measure B.5): MM HYD-2, TEWS No. 1.

---

**Description of Change and Justification:** (Attach additional sheets if needed.)Attachments:  Photo  Construction Drawing  Additional Environmental Analysis  Correspondence  Other

Refer to Exhibit A: Minor Project Change Description, Justification, and Analysis.

---

**Resources:**Biological  No Sensitive Resources Present  Sensitive Resources Present  OtherNew Survey Report Attached:  Yes  NoIf No, Previous Biological Survey Reference: Refer to Exhibit B: List of Prior StudiesCultural  No Resources Present  Resources Present within Project APE  
 Paved/Gravel Area and No Ground DisturbanceIf in APE, Previous Cultural Survey Report Reference: Refer to Exhibit B: List of Prior Studies If not in APE, attach new survey report.

---

<sup>1</sup> There is an easement for the Tehachapi-Cummings County Water District that overlays the area where the water source is located. The Project has approval from the Tehachapi-Cummings County Water District to utilize their easement to access the water connection point and has approval to withdraw water from the connection point. Approval for use of the area was included as Attachment C of TEWS Request No. 1.

**Other Potential Impacts:** (Check any potential changes to permitted impacts and provide details below. Attach additional sheets if needed.)

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> AIR QUALITY          | <input type="checkbox"/> LAND USE            | <input type="checkbox"/> TRAFFIC         |
| <input type="checkbox"/> BIOLOGICAL RESOURCES | <input type="checkbox"/> NOISE               | <input type="checkbox"/> VISUAL          |
| <input type="checkbox"/> CONTAMINATED SOILS   | <input type="checkbox"/> PALEO RESOURCES     | <input type="checkbox"/> WATER RESOURCES |
| <input type="checkbox"/> CULTURAL RESOURCES   | <input type="checkbox"/> SOCIOECONOMIC       | <input type="checkbox"/> WETLANDS        |
| <input type="checkbox"/> HAZARDOUS MATERIALS  | <input type="checkbox"/> STORM WATER (SWPPP) |  |

There will be no change in project impacts. Refer to Exhibit A: Minor Project Change Description, Justification, and Analysis.

**CEQA and Permitting:** (Provide details for any "Yes" answer and attach additional information if needed.)

- Will modification involve substantial changes that will require major changes to the CEQA document?  
 Yes  No
- Will modification result in new significant environmental effects or a substantial increase in the severity of previously identified impacts?  Yes  No
- Additional agency notifications and/or permit modifications required?  Yes  No

Refer to Exhibit A: Minor Project Change Description, Justification, and Analysis.

**Conditions of Approval or Reasons for Denial:** (Attach additional information if needed.)

**SCE Required Signatures:** (Attached email approvals may be used in lieu of signatures)

SCE Chief Construction Inspector or Foreman:

VARIANCE MODIFICATION IS NEEDED FOR SAFE AND EFFICIENT CONSTRUCTION

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Environmental Inspector:  FIELD REVIEW COMPLETE

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

SCE Land Ag

CONSISTENT WITH EXISTING RIGHTS  NEW RIGHTS OBTAINED

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

SCE Environmental Compliance Lead:

APPROVED  APPROVED WITH CONDITIONS (SEE CONDITIONS ABOVE)  DENIED

Name: Joseph Stenger Signature: Joseph Stenger Date: 8/17/17

# MPC Request No. 3

## Exhibit A: Minor Project Change Description, Justification, and Analysis



# Exhibit A

## Minor Project Change Description, Justification, and Analysis Banducci Substation Project

### Minor Project Change Request No. 3

SCE has identified the need for a Minor Project Change (MPC) to the approved Banducci Substation Project (MPC Request No. 3). The MPC Request No. 3 proposes to convert the TEWS limits of disturbance (LOD) surrounding the approved water pickup site to an approved disturbance area for the term of project construction. The proposed change is needed in order to allow access to the approved water source location for the full term of construction activities.

### Description of Need for the Minor Project Change Request

On 24, 2017, CPUC approved project construction use of water from an existing Tehachapi-Cummings County Water District hydrant located just south of Highline Road and east of Pellisier Road. As part of the CPUC's approval of the water source, CPUC approved the project's Temporary Extra Work Space (TEWS) No. 1 which included the water hydrant and surrounding area in order to allow access to the approved water source. Because a TEWS can only be used for up to 60 days, and because construction will last longer than 60 days, this MPC Request proposes that the already approved TEWS for the water hydrant be converted to a MPC. No change to the TEWS area or activities occurring within the TEWS are proposed. This MPC is to request approval of use of the area for the term of project construction. Access to the approved water source location will allow the Project to comply with mitigation measure (MM) HYD-2, which requires use of non-potable water wherever such water is available, for the full term of construction activities.

### Minimum Requirements for a Minor Project Change Request

#### Location of Change

The subject LOD for this MPC is the same approximately 0.12 acre area that was approved by CPUC pursuant to the TEWS No. 1 request and is located south of Highline Road approximately 150 feet east of Pellisier Road. Refer to Attachment A – Proposed LOD for MPC No. 3.

#### Consistency with Determinations Made Under CEQA

The proposed MPC would not create any new significant impacts nor substantially increase the severity of any previously identified impact. Additional information is provided below for each CEQA resource area.

#### Consistency with APMs and Mitigation Measures

The proposed MPC is consistent with all project MMs. Additional detail is provided below.

#### Other Regulatory Approvals and Compliance with Applicable Laws and Regulations

The conversion of the TEWS No. 1 LOD to a MPC would not require additional permits or other regulatory approvals.

The proposed MPC will comply with all applicable laws and regulations, including Eastern Kern Air Pollution Control District (EKAPCD) Rule 402 (dust control).

### Informational Requirements for All Requests for Minor Project Change

- Photos and Maps: refer to Attachment A: Proposed LOD for MPC No. 3 and Attachment B: Photo Log.
- Anticipated Start: Upon approval of this MPC request and no later than September 18, 2017<sup>1</sup>.

## Effects of the Minor Project Change on the Final MND Impact Determinations

### Aesthetics – Less than Significant

The proposed MPC would not result in changes to aesthetics impacts as compared to those addressed in the Final IS/MND. The Final IS/MND found aesthetic impacts from implementation of the approved project to be less than significant. The MPC would not degrade the visual character or quality of the area surrounding the routes and would not adversely affect day or nighttime views in the area. Therefore, the MPC would not result in any new or increased impacts related to visual or aesthetic resources from those analyzed in the Final IS/MND.

### Agriculture and Forestry Resources – Less than Significant with Mitigation

The MPC would occur immediately adjacent to the approved project LOD, within previously disturbed and unvegetated areas and dirt roads, and would not change the existing use of land within the LOD. The proposed MPC LOD is approximately 0.12 acre in size, and is not within an agricultural field. Notice of construction activity was given to adjacent agricultural operations prior to construction startup pursuant to MM AG-1. Implementation of MM AG-1 will minimize impacts to a less than significant level. No forestry resources occur in the vicinity. For these reasons, the MPC would not result in any new or increased impacts related to agricultural and forestry resources from those analyzed in the Final IS/MND.

### Air Quality – Less than Significant with Mitigation

Construction activities for the proposed MPC would be similar to the construction activities analyzed in the Final IS/MND. Construction equipment used for the proposed MPC would be similar as equipment used for the approved project, as described in Table 4-4 of the Final IS/MND. The proposed MPC would comply with MM AQ-1, and SCE would implement the same required dust control measures as required for the approved project. Therefore, the proposed MPC would not result in any new or increased impacts related to air quality from those identified in the Final IS/MND.

### Biological Resources – Less than Significant with Mitigation

The proposed MPC area is located in a generally flat, compacted bare ground area previously surveyed for biological resources in the Final IS/MND for the Project. The proposed MPC area is highly disturbed and impacts to sensitive biological resources located within or adjacent to the proposed MPC area are not anticipated. Mitigation measures MM B-3 (Noxious Weeds), MM B-4 (Manage Trash and Microtrash), MM B-8 (California condor), and MM B-9 (Nesting Birds) would be implemented to minimize any potential impacts to special-status plants and wildlife to a less-than-significant level.

---

<sup>1</sup> TEWS No.1 expires on September 18, 2017. This MPC request would replace TEWS No. 1 following the date of approval.

Therefore, the MPC would not result in any new or increased impacts to biological resources from those identified in the Final IS/MND.

A preconstruction survey of the MPC area was performed on July 7 as part of surveys that covered approved project components (Banducci Substation, 66kV subtransmission lines, and 12kV getaways with collocated telecommunication lines). The survey area for this preconstruction survey encompassed all project components plus a 500-foot buffer. The MPC location is located within the survey area, near project feature Construct 4685502E. The MPC No. 3 area was also covered by 7-day nesting bird and clearance sweep surveys conducted pursuant to MMs B-1 and B-9. Neither the preconstruction survey or the 7-day clearance and nesting bird survey identified any active nests, jurisdictional water features, burrowing owl habitat, regulated trees, or other biologically sensitive areas within or adjacent to the MPC area.

Since the start of construction and approval of TEWS Request No. 1, the MPC area (i.e., water source location) has been active, and additional nesting bird and preconstruction surveys are not required.

#### Cultural Resources – Less than Significant with Mitigation

The proposed MPC area is located in an area previously surveyed for cultural resources in the Final IS/MND for the Project. No California Register of Historic Resources eligible resources will be impacted as none are located within the MPC area. Cultural resource surveys that cover the proposed MPC area were conducted pursuant to MMs C-1 and C-2, and no resources were identified (refer to *Cultural Resources Construction Phase Management Plan*, Figure 3-1). The proposed MPC would not result in any new or increased impacts to cultural resources impacts from those identified in the Final IS/MND.

The proposed MPC area was evaluated for potential paleontological resources (refer to the *Banducci Substation and Telecommunications Routes Project Paleontological Resources Management Plan*, Figure 2). The proposed MPC area was identified as having a high paleontological sensitivity at depths greater than 8 feet below ground elevation; however, implementation of the MPC would not require any excavation. Therefore the proposed MPC would not result in any new or increased impacts to paleontological impacts from those identified in the Final IS/MND.

#### Geology and Soils – Less than Significant with Mitigation

The proposed MPC would not result in changes to geology and soils impacts as compared to those addressed in the Final IS/MND. The proposed MPC LOD has the same potential geologic hazards (e.g., liquefaction, seismic shaking, landslide potential) as described in the Final IS/MND for the approved project. No ground-disturbing activities are associated with the proposed MPC. Therefore, the MPC would not result in any new or increased impacts related to geology and soils from those identified in the Final IS/MND.

#### Greenhouse Gas Emissions – Less than Significant

Construction activities for the project with the MPC would be the same as the construction activities analyzed in the Final IS/MND. The proposed MPC would not result in increases in construction duration, numbers, or usage of construction equipment. Therefore, the MPC would not result in any new or increased impacts related to greenhouse gas emission from those identified in the Final IS/MND.

### Hazards and Hazardous Materials – Less than Significant with Mitigation

The project with the proposed MPC would include usage of similar types and quantities of hazardous materials that were described for the approved project in the Final IS/MND. Fuel and lubricants inside vehicles and equipment would be the most common types of hazardous materials used. Consistent with the Final IS/MND, all construction workers would receive training according to the Worker Environmental Awareness Program (MM H-1), which provides instructions for implementing site-specific Best Management Practices (BMPs), the location of the Safety Data Sheets, and notification procedures in the event of a spill, leak, or discovery of soil contamination. Implementation of MM H-2, MM H-3, and MM H-4 would further reduce impacts to a less than significant level. Therefore, the MPC would not result in any new or increased impacts related to hazards and hazardous materials from those identified in the Final IS/MND.

### Hydrology and Water Quality – Less than Significant with Mitigation

Construction activities for the project with the proposed MPC would be similar to the construction activities analyzed in the Final IS/MND for the approved project. The proposed MPC does not involve ground-disturbing activities, nor is it located near jurisdictional waters. Consistent with the Final IS/MND, A Stormwater Pollution Prevention Plan (SWPPP) would be implemented (MM HYD-1) and would include BMPs to reduce construction-related water quality impacts to a less-than-significant level. Therefore, the MPC would not result in any new or increased impacts to hydrology and water quality from those identified in the Final IS/MND.

### Land Use and Planning – No Impacts

The proposed MPC would not result in changes to land use impacts as compared to the Final IS/MND. The proposed MPC LOD area includes the existing water hydrant and is used for access to the hydrant and surrounding areas. There would be no change in land use. Use of the proposed MPC LOD by the project would be temporary in nature (duration of construction). The MPC would not result in any new impacts related to land use as compared to the Final IS/MND.

### Mineral Resources – No Impacts

The proposed MPC LOD area is not located in a Mineral Resource Zone of local or statewide importance and would not result in any impact to existing mines or known mineral resources. Therefore, the MPC would not result in any new impacts to mineral resources from those analyzed in the Final IS/MND.

### Noise – Less than Significant with Mitigation

The project with the proposed MPC would utilize the same types of construction equipment as those described in the Final IS MND (refer to Table 4-4) for the approved project. The proposed MPC would not result in any increased exposure of sensitive receptors to construction-related noise or vibration. In addition, the project with the proposed MPC would adhere to allowed construction working hours (MM N-1). Therefore, the proposed MPC would not result in any new potentially significant impact or substantially increase the severity of a previously identified impact relating to noise and vibration as disclosed in the Final IS/MND.

### Population and Housing – No Impact

The project with the proposed MPC would require the same size construction crew as described in the Final IS/MND and would not include or induce population growth in the Project area, or displace housing

or people. Therefore, the proposed MPC would not result in any new impacts related to population from those analyzed in the Final IS/MND.

#### Public Services – Less than Significant

The project with the proposed MPC would not require new lane closures or impact emergency or fire response services when compared to the approved project. The proposed MPC area is not located near schools, within a park, or other public facilities, similar to the approved project. Therefore, the MPC would not result in any new impacts or substantially increase the severity of any previously identified impacts related to public services from those analyzed in the Final IS/MND.

#### Recreation – No Impact

The MPC area is not located near any parks or other recreational facilities. Therefore, the proposed MPC would not result in any new impacts related to recreational facilities from those analyzed in the Final IS/MND.

#### Transportation and Traffic – Less than Significant with Mitigation

The project with the proposed MPC would not change the size of the construction crew compared to the approved project as described in the Final IS/MND. The proposed MPC would not change project work or impacts related to lane closures or other transportation or traffic impacts. Therefore, the MPC would not result in any new impacts or substantially increase the severity of previously identified impacts related to transportation and traffic from those analyzed in the Final IS/MND.

#### Utilities and Service Systems – Less than Significant

The project with the proposed MPC would not require any need for utilities or services or increase the demand for any utilities or service systems compared to the those described in the Final IS/MND for the approved project. Therefore, the MPC would not result in any new or substantially increased impacts related to utilities and service systems compared to those analyzed in the Final IS/MND.

# Attachment A

Proposed LOD for MPC No. 3 Map



Not  
The  
con  
for



Highline Rd

Highline Rd

Petaluma Rd

Petaluma Rd

Petaluma Rd

Petaluma Rd

# Attachment B

Photo Log





**Photo 1:** View south from Highline Road of the water connection point and LOD area.



Approximate MPC Limits of Disturbance Area

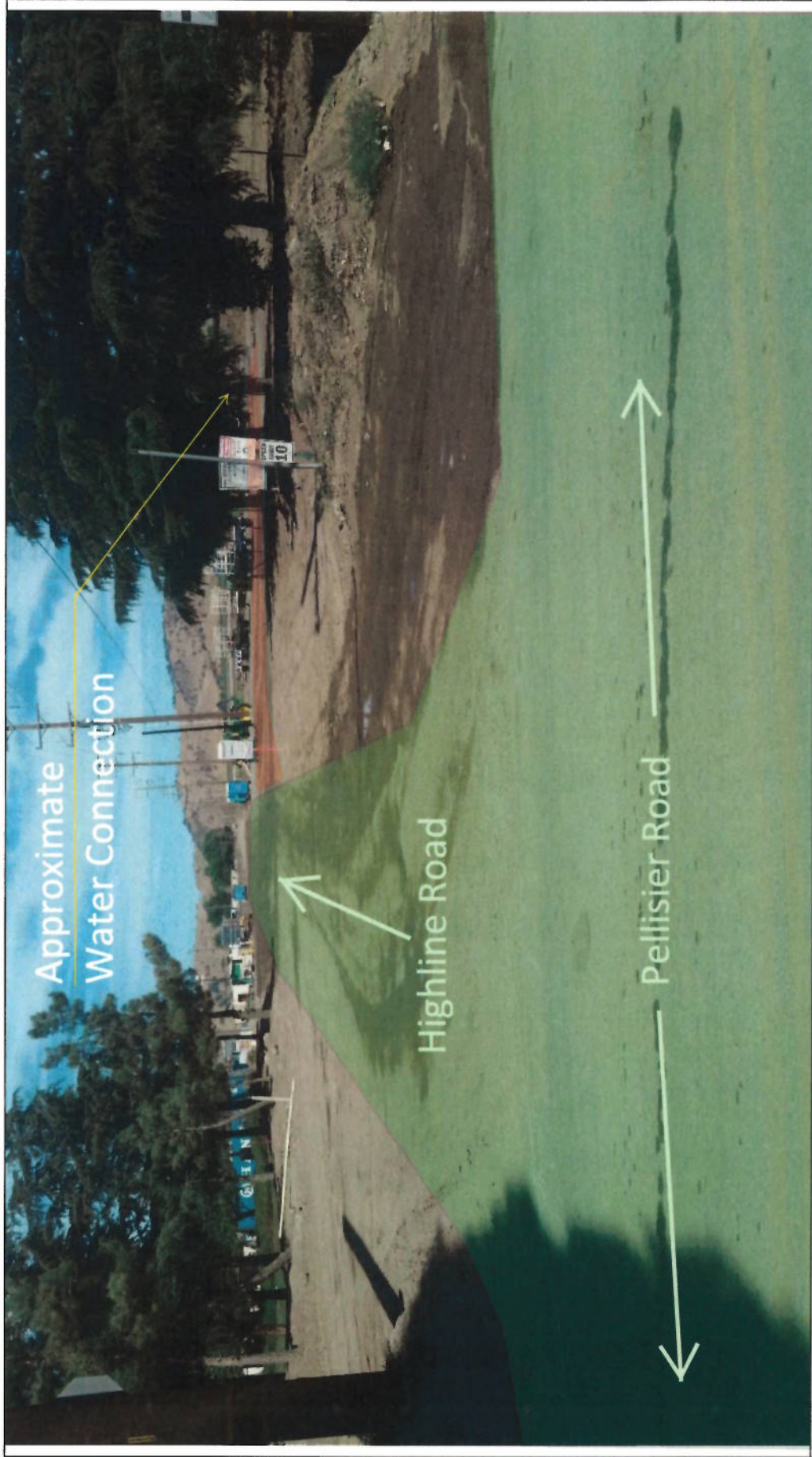


Photo 2: View east from intersection of Pellissier Road and Highline Road.

- Approximate MPC Limits of Disturbance Area
- Approximate Approved NTP 3 Limits of Disturbance

# MPC Request No. 3

## Exhibit B: List of Prior Studies

# Exhibit B

## List of Prior Studies Banducci Substation Project

### Minor Project Change Request No. 3

Prior studies relevant to Minor Project Change Request No. 3 are identified below.

*Banducci Substation Project Biological Resources Survey* within 7 days prior to construction conducted on August 9, 2017 by Brant Primrose (Uploaded to SCE's FRED reporting system and verified by CPUC).

*Banducci Substation Project Biological Resources Survey* within 7 days prior to construction conducted on July 28, 2017 by Brant Primrose (Uploaded to SCE's FRED reporting system and verified by CPUC).

*Banducci Substation Project Biological Resources Survey* within 7 days prior to construction conducted on July 19, 2017 by Heather Franklin (Uploaded to SCE's FRED reporting system and verified by CPUC).

*Banducci Substation Project Biological Resources Survey* within 30 days prior to construction conducted on July 7, 2017 by Paul Morrissey (Uploaded to SCE's FRED reporting system and verified by CPUC).

*Jurisdictional Delineation – Portions of the Banducci Substation Project (A.12-11-011)*. Environmental Intelligence, LLC. February 1, 2017.

*Results of 2016 Tehachapi Slender Salamander Habitat Assessment for the Banducci Substation Project Located in Kern County, California*. Environmental Intelligence, LLC. August 11, 2016.

*Banducci Substation Project – Final Botanical Survey Report*. Environmental Intelligence, LLC. August 2016

*Banducci Substation Project - Cultural Resources Construction Phase Management Plan*. Rincon Consultants. October 2016.

*Banducci Substation and Telecommunications Routes Project Paleontological Resources Management Plan*. Rincon Consultants. December 2016.