

CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE  
BAY DELTA REGION  
2825 CORDELIA ROAD, SUITE 100  
FAIRFIELD, CA 94534

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OCT 17 2019

HABITAT CONSERVATION  
PLANNING BRANCH



AMENDMENT NO. 1  
(A Minor Amendment)  
California Endangered Species Act  
Incidental Take Permit No. 2081-2017-066-03  
City of Livermore  
Dalton Reservoir Replacement Project in Alameda County

## INTRODUCTION

On October 10, 2018, the California Department of Fish and Wildlife (CDFW) issued Incidental Take Permit No. 2081-2017-066-03 (ITP) to City of Livermore (Permittee), authorizing take of California tiger salamander (*Ambystoma californiense*) (Covered Species) associated with and incidental to the Dalton Reservoir Replacement Project in Alameda County, California (Project). The Project as described in the ITP as originally issued by CDFW includes removal of the existing 2.0-million gallon tank and construction of a 3.41-million gallon, 40-foot-high (roof height), 155-foot-diameter welded steel replacement reservoir on substantially the same footprint as the existing tank. The new tank will have a wider diameter than the existing tank and will extend into the area currently used for the paved circular access road surrounding the existing tank, which will require a new 15-foot-wide paved access road to be constructed surrounding the new tank. This new asphalt road around the tank is part of the Project, along with landscaping, electrical and instrumentation upgrades, and piping improvements. In issuing the ITP, CDFW found, among other things, that Permittee's compliance with the Conditions of Approval of the ITP would fully mitigate Project impacts of the taking on the Covered Species and that issuance of the ITP would not jeopardize the continued existence of the Covered Species.

In a letter dated August 6, 2019, Leslie Koenig of Swaim Biological Inc., on behalf of the Permittee, requested to modify the amount of temporary project impacts and associated mitigation authorized under the ITP. The Permittee is unable to restore the temporary impacts by October 31, 2019, the year of the impact.

This Minor Amendment No. 1 (Amendment) makes the following changes to the existing ITP:

First, this Amendment updates the contact person for the Project.

Second, this Amendment changes the amount of impacts authorized under the original ITP from "temporary" to "semi-permanent" impacts as described in Conditions of Approval 7.9 and 8.0.

Third, this Amendment increases the amount of compensatory mitigation required to fully mitigate the impacts of the taking.

Fourth, this Amendment increases the cost estimate of Covered Species credits.

Fifth, this Amendment increases amount of security to be provided.

## AMENDMENT

The ITP is amended as follows (amended language in ***bold italics***; deleted language in strikethrough):

1. Page 1 shall be amended to read:

<b>Permittee:</b>	<b>City of Livermore</b>
<b>Principal Officer:</b>	<b>Cheri Sheets, City Engineer</b>
<b>Contact Person:</b>	<del>Yanming Zhang, (925) 960-8179</del> <b>Farnoush Levers, (925) 960-4515</b>
<b>Mailing Address:</b>	<b>1052 South Livermore Avenue Livermore, CA 94550</b>

2. Page 4, Paragraph 3, Line 1 of Impacts of the Taking of Covered Species shall be amended to read:

The Project is expected to cause the permanent loss of 0.23 acres of habitat for the Covered Species, and temporary ~~temporary~~ ***semi-permanent*** loss of 0.53 acres of habitat for the Covered Species.

3. Paragraph 2 of Condition of Approval 8 on Page 17 shall be amended to read:

To meet this requirement, the Permittee shall purchase a total of ~~4.25~~ ***1.78*** acres of Covered Species credits from a CDFW-approved mitigation or conservation bank (Condition of Approval 8.2) within the East Alameda County Conservation Strategy (EACCS) CTS North mitigation area (Chapter 3, Figure 3-10, dated October 2010) OR shall provide for both the permanent protection and management of ~~4.25~~ ***1.78*** acres of Habitat Management (HM) lands pursuant to Condition of Approval 8.3 below and the calculation and deposit of the management funds pursuant to Condition of Approval 8.4 below.

4. Condition of Approval 8.1.1 on Page 18 shall be amended to read:

Purchase of ~~4.25~~ ***1.78*** acres of Covered Species credits from a CDFW-approved mitigation or conservation bank is estimated at \$~~60,000.00~~ ***85,440.00***.

5. Condition of Approval 8.2 on Page 18 shall be amended to read:

Permittee shall purchase ~~4.25~~ ***1.78*** acres of Covered Species credits from a CDFW-approved mitigation or conservation bank prior to initiating Covered Activities, or no later than 18 months from the issuance of this ITP if Security is provided pursuant to Condition of Approval 10 below.

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CITY OF LIVERMORE  
Dalton Reservoir Replacement Project



6. Condition of Approval 9.1 on Page 22 shall be amended to read:

Security Amount: The Security shall be in the amount of ~~\$62,120.00~~ **\$87,560.00**. This amount is based on the cost estimates identified in Condition of Approval 8.1 above.

All terms and conditions of the ITP and MMRP that are not expressly amended herein remain in effect and must be implemented and adhered to by the Permittee.

## FINDINGS

*Issuance of this Amendment will not increase the amount of take of the Covered Species compared to the Project as originally approved, nor will this Amendment increase other Project impacts on the Covered Species [i.e., "impacts of taking" as used in Fish and Game Code Section 2081, subd. (b)(2)].*

Discussion: This Amendment makes changes to the ITP as originally issued. The Amendment changes the amount of temporary impacts authorized under the original ITP to semi-permanent impacts as described in Conditions of Approval 7.9 and 8.0. The resulting impacts to the Covered Species; however, including the number of acres of habitat that will be lost, etc. as a result of the Project, will remain the same.

CDFW has determined that changes to the length of time before the habitat is restored will not increase the amount of take or the severity of other impacts of the taking on the Covered Species. Given the circumstances of this Project, CDFW believes that the changes to the Project or Conditions of the ITP described in this Amendment, including the change from temporary to semi-permanent impacts, will not increase impacts to the Covered Species.

*Issuance of this Amendment does not affect CDFW's previous determination that issuance of the ITP meets and is otherwise consistent with the permitting criteria set forth in Fish and Game Code section 2081, subdivisions (b) and (c).*

Discussion: CDFW determined in October 2018 that the Project, as approved, met the standards for issuance of an ITP under CESA. This determination included findings that, among other things, the impacts of the taking would be minimized and fully mitigated and that the Project would not jeopardize the continued existence of the Covered Species. Those findings are unchanged with respect to this Amendment because the Project and ITP as amended: the amount of compensatory mitigation will be increased; the total amount of impacted acreage will remain the same. Permittee's continued adherence to and implementation of the avoidance and minimization measures set forth in the ITP's Conditions of Approval and MMRP will minimize and fully mitigate impacts of the taking on the Covered Species.

*None of the factors that would trigger the need for subsequent or supplemental environmental analysis of the Project under Public Resources Code section 21166 or California Code of Regulations, title 14, sections 15162 and 15163, exist as a result of this Amendment.*

Discussion: CDFW issued the ITP in October 2018 as a responsible agency under the California Environmental Quality Act (CEQA) (Pub. Resources Code, § 21000 et seq.) after, among other things, considering the environmental impact report certified by the City of Livermore as the lead agency for the Project. As explained in the findings below, CDFW finds for purposes of CESA that this Amendment is a minor change to the original ITP. CDFW finds for the same reasons under CEQA that approval of the Amendment will not result in and does not have the potential to create any new significant or substantially more severe environmental effects than previously analyzed and disclosed by the City of Livermore during its lead agency review of the Project, particularly with respect to the impacts authorized by CDFW pursuant to the ITP as amended. As a result, CDFW finds that no additional subsequent or supplemental environmental review is required by CEQA as part of CDFW's approval of this Amendment.

*CDFW finds that this Amendment is a Minor Amendment, as defined in California Code of Regulations, title 14, section 783.6, subdivision (c)(4).*

Discussion: This Amendment changes the amount of impacts authorized under the original ITP from "temporary" to "semi-permanent" impacts as described in Conditions of Approval 7.9 and 8.0. These changes to the ITP will not: (1) increase the level of take or other Project impacts on Covered Species previously analyzed and authorized by the ITP, (2) affect Permittee's substantive mitigation obligations under the ITP, (3) require further environmental review under CEQA, or (4) increase temporal impacts on the Covered Species. Therefore, this Amendment will not significantly modify the scope or nature of the permitted Project or activity, or the minimization, mitigation, or monitoring measures in the ITP. CDFW has determined that the change to the ITP constitutes a Minor Amendment as defined in California Code of Regulations, title 14, section 783.6, subdivision (c)(4).

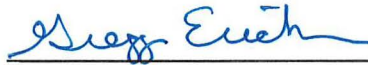
The authorization provided by this Amendment is not valid until Permittee signs and dates the acknowledgement below, and returns one of the duplicate originals of this Amendment by registered first class mail to CDFW at:

California Department of Fish and Wildlife  
Habitat Conservation Planning Branch  
Attention: CESA Permitting Program  
Post Office Box 944209  
Sacramento, CA 94244-2090

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APPROVED BY THE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE

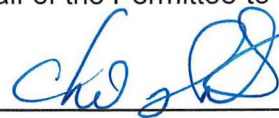
on 9-15-19.



Gregg Erickson  
Regional Manager  
Bay Delta Region

**ACKNOWLEDGMENT**

The undersigned: (1) warrants that he or she is acting as a duly authorized representative of the Permittee, (2) acknowledges receipt of the original ITP and this Amendment, and (3) agrees on behalf of the Permittee to comply with all terms and conditions of the ITP as amended.

By: 

Date: 10/11/19

Printed Name: CHERI SHEETS

Title: CITY ENGINEER

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Dalton Reservoir Replacement Project





State of California – Natural Resources Agency  
DEPARTMENT OF FISH AND WILDLIFE  
Bay Delta Region  
2825 Cordelia Road, Suite 100  
Fairfield, CA 94534  
(707) 428-2002  
[www.wildlife.ca.gov](http://www.wildlife.ca.gov)

GAVIN NEWSOM, Governor  
CHARLTON H. BONHAM, Director



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SEP 30 2019

WATER RESOURCES

September 13, 2019

Mr. Yanming Zhang  
City of Livermore  
101 W. Jack London Boulevard  
Livermore, CA 94551

Subject: Incidental Take Permit for 2081-2017-066-03 Dalton Reservoir Replacement Project,  
Alameda County, Amendment No. 1

Dear Mr. Zhang:

Enclosed you will find two originals of the Incidental Take Permit Amendment for the above referenced project, which have been signed by the California Department of Fish and Wildlife (CDFW). Please read the permit carefully, sign the acknowledgement on both copies of the permit, and return one original no later than 30 days from CDFW signature and prior to continuation of ground-disturbing activities to:

Habitat Conservation Planning Branch  
California Department of Fish and Wildlife  
Attention: CESA Permitting Program  
Post Office Box 944209  
Sacramento, CA 94244-2090

You are advised to keep the other original signature permit in a secure location and distribute copies to appropriate project staff responsible for ensuring compliance with the conditions of the permit. Note that you are required to comply with certain conditions of approval prior to continuation of ground-disturbing activities. Additionally, a copy of the permit must be maintained at the project work site and made available for inspection by CDFW staff when requested.

The permit amendment will not take effect until the signed acknowledgment is received by CDFW. If you wish to discuss these instructions or have questions regarding the permit amendment, please contact Ms. Marcia Grefsrud, Environmental Scientist, at (707) 644-2812 or [Marcia.Grefsrud@wildlife.ca.gov](mailto:Marcia.Grefsrud@wildlife.ca.gov); or Ms. Brenda Blinn, Senior Environmental Scientist (Supervisory), at (707) 944-5541.

Sincerely,

Gregg Erickson  
Regional Manager  
Bay Delta Region

Enclosures