

## California Department of Fish and Wildlife Bay Delta Region 2825 Cordelia Road, Suite 100 Fairfield, CA 94534

California Endangered Species Act Incidental Take Permit No. 2081-2021-035-03

TASSAJARA HILLS TO REDGWICK WATER CONNECTION PROJECT

# Authority:

This California Endangered Species Act (CESA) Incidental Take Permit (ITP) is issued by the California Department of Fish and Wildlife (CDFW) pursuant to Fish and Game Code section 2081, subdivisions (b) and (c), and California Code of Regulations, Title 14, section 783.0 et seq. CESA prohibits the take<sup>1</sup> of any species of wildlife designated by the California Fish and Game Commission as an endangered, threatened, or candidate species.<sup>2</sup> CDFW may authorize the take of any such species by permit if the conditions set forth in Fish and Game Code section 2081, subdivisions (b) and (c) are met. (See Cal. Code Regs., tit. 14, § 783.4).

Permittee:	Dublin San Ramon Services District
Principal Officer:	Jaclyn Yee, Associate Engineer Supervisor
Contact Person:	Jaclyn Yee, (925) 828-0515, <u>yee@dsrsd.com</u>
Mailing Address:	7051 Dublin Boulevard, Dublin, California 94568

### Effective Date and Expiration Date of this ITP:

This ITP shall be executed in duplicate original form and shall become effective once a duplicate original is acknowledged by signature of the Permittee on the last page of this ITP and returned to CDFW's Habitat Conservation Planning Branch at the address listed in the Notices section of this ITP. Unless renewed by CDFW, this ITP's authorization to take the Covered Species shall expire on **December 31, 2027**.

Notwithstanding the expiration date on the take authorization provided by this ITP, Permittee's obligations pursuant to this ITP do not end until CDFW accepts as complete the Permittee's Final Mitigation Report required by Condition of Approval 6.7 of this ITP.

<sup>&</sup>lt;sup>1</sup>Pursuant to Fish and Game Code section 86, "'take' means hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill." (See also *Environmental Protection Information Center v. California Department of Forestry and Fire Protection* (2008) 44 Cal.4th 459, 507 [for purposes of incidental take permitting under Fish and Game Code section 2081, subdivision (b), "take' ... means to catch, capture or kill".)

<sup>&</sup>lt;sup>2</sup>The definition of an endangered, threatened, and candidate species for purposes of CESA are found in Fish and Game Code sections 2062, 2067, and 2068, respectively.

## **Project Location:**

The Tassajara Hills to Redgwick Water Connection Project (Project) is located in the northeastern part of the City of Dublin, Alameda County (See Figure 1). The Project is located approximately 2.4 miles north of Interstate 580 at approximately 37.737463, - 121.858034. The Project site falls within Alameda County Assessor's Parcels 985-0028-003-02 and 985-127-002-00. The Project site is bounded by the Tassajara Hills Development (formerly Moller Ranch Development) to the north and the future Dublin Ranch North Development Project to the south.

### **Project Description:**

The Project consists of the installation of a water supply pipe for a distance of approximately 1,100 feet (ft) (Figure 2) and test borings. Approximately 800 linear ft of the pipe will be installed by horizontal directional drilling beneath open space lands and approximately 300 linear ft will be installed by standard trench construction in previously graded disturbed land. A 20 ft x 20 ft bore pit will be excavated at the Cydonia Court end of the water main and a 10 ft x 20 ft receiving pit at the Delamar Drive end of the water main. The bore and receiving pits are located in previously disturbed graded areas. Access to the site will be from Delamar Drive to the north or from Cydonia Court to the south.

Test borings are necessary to determine drilling construction requirements and the horizontal and vertical alignments of the water line. Seven to 10 test borings with diameters not exceeding eight inches may be necessary. The borings will extend from 35 to 90 feet below the ground surface. Borings would be performed using either a wheel-mounted or a track-mounted drill rig. If a track-mounted drill rig is used, the drill rig would not exceed 8 feet in width, measured from the outside edge of each track with each track no more than 2 feet wide and 15 feet long. A track-mounted drill rig will be used to drill the test holes. The test borings will be located within 100 ft of the centerline of the water line easement. After drilling, each boring will be filled with grout and the cuttings removed from the Project site. Project activities include overland access, excavation of bore pits, drilling, stockpiling soil, filling bore pits, filling bore holes, site restoration, and other activities.

### Covered Species Subject to Take Authorization Provided by this ITP:

This ITP covers the following species:

#### Name

# **CESA Status**

1. California tiger salamander (*Ambystoma californiense*) Threatened<sup>3</sup>

This species and only this species is the "Covered Species" for the purposes of this ITP.

<sup>&</sup>lt;sup>3</sup> See Cal. Code Regs. tit. 14 § 670.5, subd. (b)(3)(G).

### Impacts of the Taking on Covered Species:

Project activities and their resulting impacts are expected to result in the incidental take of individuals of the Covered Species. The activities described above expected to result in incidental take of individuals of the Covered Species overland access, excavation of bore pits, drilling, stockpiling soil, filling bore pits, filling bore holes, site restoration, and other activities (Covered Activities).

Incidental take of individuals of the Covered Species in the form of mortality ("kill") may occur as a result of Covered Activities such as ground disturbing activities and equipment operations in and around suitable habitat. Individual California tiger salamanders present in work areas could be injured or killed by equipment strikes and crushing. Individuals could also become trapped or crushed in burrows if the weight of the drill rig conducting the exploratory drilling collapses or seals their burrows. Adults and juveniles also have the potential to be trapped in the bore pits, which could result in mortality through starvation, desiccation, or impairing an individual's ability to bn escape predation. Incidental take of individuals of the Covered Species may also occur from the Covered Activities in the form of pursue, catch, capture, or attempt to do so of the Covered Species from capture and relocation of individuals. The areas where authorized take of the Covered Species is expected to occur include: overland access areas, bore pits, stockpile areas, trenches, and bore holes (collectively, the Project Area).

The Project is expected to cause the temporary loss of 2,100 sq. ft. (0.048 acre) of habitat for the Covered Species. Impacts of the authorized taking also include adverse impacts to the Covered Species related to temporal losses, increased habitat fragmentation and edge effects, and the Project's incremental contribution to cumulative impacts (indirect impacts). These impacts include: stress resulting from noise and vibrations from tunneling and capture and relocation, and long-term effects due to increased pollution, displacement from preferred habitat, increased competition for food and space, and increased vulnerability to predation.

#### Incidental Take Authorization of Covered Species:

This ITP authorizes incidental take of the Covered Species and only the Covered Species. With respect to incidental take of the Covered Species, CDFW authorizes the Permittee, its employees, contractors, and agents to take Covered Species incidentally in carrying out the Covered Activities, subject to the limitations described in this section and the Conditions of Approval identified below. This ITP does not authorize take of Covered Species from activities outside the scope of the Covered Activities, take of Covered Species outside of the Project Area, take of Covered Species resulting from violation of this ITP, or intentional take of Covered Species except for capture and relocation of Covered Species as authorized by this ITP.

## **Conditions of Approval:**

Unless specified otherwise, the following measures apply to all Covered Activities within the Project Area, including areas used for vehicular ingress and egress, staging and parking, and noise and vibration generating activities that may/will cause take. CDFW's issuance of this ITP and Permittee's authorization to take the Covered Species are subject to Permittee's compliance with and implementation of the following Conditions of Approval:

- **1. Legal Compliance:** Permittee shall comply with all applicable federal, state, and local laws in existence on the effective date of this ITP or adopted thereafter.
- 2. CEQA Compliance: Permittee shall implement and adhere to the mitigation measures related to the Covered Species in the Biological Resources section of the Mitigated Negative Declaration and Initial Study (SCH No.: 2021040034) adopted by Dublin San Ramon Services District on June 1, 2021 as lead agency for the Project pursuant to the California Environmental Quality Act (CEQA) (Pub. Resources Code, § 21000 et seq.).
- 3. ESA Compliance: Permittee shall implement and adhere to the terms and conditions related to the Covered Species in the Biological Opinion for the Project pursuant to the Federal Endangered Species Act (ESA). For purposes of this ITP, where the terms and conditions for the Covered Species in the federal authorization are less protective of the Covered Species or otherwise conflict with this ITP, the conditions of approval set forth in this ITP shall control.
- 4. ITP Time Frame Compliance: Permittee shall fully implement and adhere to the conditions of this ITP within the time frames set forth below and as set forth in the Mitigation Monitoring and Reporting Program (MMRP), which is included as Attachment 1 to this ITP.

#### 5. General Provisions:

- 5.1. <u>Designated Representative</u>. Before starting Covered Activities, Permittee shall designate a representative (Designated Representative) responsible for communications with CDFW and overseeing compliance with this ITP. Permittee shall notify CDFW in writing before starting Covered Activities of the Designated Representative's name, business address, and contact information, and shall notify CDFW in writing if a substitute Designated Representative is selected or identified at any time during the term of this ITP.
- 5.2. <u>Designated Biologist</u>. Permittee shall submit to CDFW in writing the name, qualifications, business address, and contact information of the biological monitor(s) (collectively, "Designated Biologist") at least 30 days before starting Covered Activities. Permittee shall ensure that all Designated Biologists are knowledgeable and experienced in the biology, natural history, collecting and handling of the Covered Species. The Designated Biologist shall be responsible for monitoring

Covered Activities to help minimize and fully mitigate or avoid the incidental take of individual Covered Species and to minimize disturbance of Covered Species' habitat. Permittee shall obtain CDFW approval of the Designated Biologist in writing before starting Covered Activities, and shall also obtain approval in advance in writing if the Designated Biologist must be changed.

- 5.3. <u>Designated Biologist Authority</u>. To ensure compliance with the Conditions of Approval of this ITP, the Designated Biologist shall have authority to immediately stop any activity that does not comply with this ITP, and/or to order any reasonable measure to avoid the unauthorized take of an individual of the Covered Species.
  - 5.3.1. Permittee shall accommodate the Designated Biologist in the performance of his/her duties. If the Designated Biologist is unable to comply with the ITP then the Designated Biologist shall notify the CDFW Representative immediately.
- 5.4. Education Program. Permittee shall conduct an education program for all persons employed or otherwise working in the Project Area before performing any work. The program shall consist of a presentation from the Designated Biologist that includes a discussion of the biology and general behavior of the Covered Species, information about the distribution and habitat needs of the Covered Species, sensitivity of the Covered Species to human activities, its status pursuant to CESA including legal protection, recovery efforts, penalties for violations and Project-specific protective measures described in this ITP. Permittee shall provide interpretation for non-English speaking workers, and the same instruction shall be provided to any new workers before they are authorized to perform work in the Project Area. Permittee shall prepare and distribute wallet-sized cards or a fact sheet handout containing this information for workers to carry in the Project Area. Upon completion of the program, employees shall sign a form stating they attended the program and understand all protection measures. This training shall be repeated at least once annually for long-term and/or permanent employees that will be conducting work in the Project Area.
- 5.5. <u>Construction Monitoring Binder</u>. The Designated Biologist shall maintain a construction-monitoring binder on-site throughout the construction period, which shall include a copy of this ITP with attachments and a list of signatures of all personnel who have successfully completed the education program. Permittee shall ensure a copy of the construction-monitoring binder is available for review at the Project site upon request by CDFW.
- 5.6. <u>Trash Abatement</u>. Permittee shall initiate a trash abatement program before starting Covered Activities and shall continue the program for the duration of the Project. Permittee shall ensure that trash and food items are contained in animal-proof containers and removed at least once a week to avoid attracting opportunistic predators such as ravens, coyotes, and feral dogs. Plastic water bottles and plastic bags shall be picked up and removed daily.

- 5.7. <u>Dust Control</u>. Permittee shall implement dust control measures during Covered Activities to facilitate visibility for monitoring of the Covered Species by the Designated Biologist. Permittee shall keep the amount of water used to the minimum amount needed, and shall not allow water to form puddles.
- 5.8. <u>Erosion Control Materials</u>. Permittee shall prohibit use of erosion control materials potentially harmful to Covered Species and other species, such as monofilament netting (erosion control matting or straw wattles) or similar material, in potential Covered Species' habitat.
- 5.9. <u>Firearms and Dogs</u>. Permittee shall prohibit firearms and domestic dogs from the Project Area and site access routes during Covered Activities, except those in the possession of authorized security personnel or local, State, or federal law enforcement officials.
- 5.10.<u>Delineation of Property Boundaries</u>. Before starting Covered Activities Permittee shall clearly delineate the boundaries of the Project Area with fencing, stakes, or flags. Permittee shall restrict all Covered Activities to within the fenced, staked, or flagged areas. Permittee shall maintain all fencing, stakes, and flags until the completion of Covered Activities.
- 5.11.<u>Delineation of Habitat</u>. Permittee shall clearly delineate habitat of the Covered Species within the Project Area with posted signs, posting stakes, flags, and/or rope or cord, and place fencing as necessary to minimize the disturbance of Covered Species' habitat.
- 5.12. Project Access. Project-related personnel shall access the Project Area using existing routes, or routes identified in the Project Description and shall not cross Covered Species' habitat outside of or en route to the Project Area. Permittee shall restrict Project-related vehicle traffic to established roads, staging, and parking areas. Permittee shall ensure that vehicle speeds do not exceed 20 miles per hour to avoid Covered Species on or traversing the roads. If Permittee determines construction of routes for travel are necessary outside of the Project Area, the Designated Representative shall contact CDFW for written approval before carrying out such an activity. CDFW may require an amendment to this ITP, among other reasons, if additional take of Covered Species will occur as a result of the Project modification.
- 5.13. <u>Staging Areas</u>. Permittee shall confine all Project-related parking, storage areas, laydown sites, equipment storage, and any other surface-disturbing activities to the Project Area using, to the extent possible, previously disturbed areas. Additionally, Permittee shall not use or cross Covered Species' habitat outside of the marked Project Area unless provided for as described in Condition of Approval 6.12 of this ITP.

- 5.14.<u>Hazardous Waste</u>. Permittee shall immediately stop and, pursuant to pertinent state and federal statutes and regulations, arrange for repair and clean up by qualified individuals of any fuel or hazardous waste leaks or spills at the time of occurrence, or as soon as it is safe to do so. Permittee shall exclude the storage and handling of hazardous materials from the Project Area and shall properly contain and dispose of any unused or leftover hazardous products off-site.
- 5.15.<u>CDFW Access</u>. Permittee shall provide CDFW staff with reasonable access to the Project and mitigation lands under Permittee control, and shall otherwise fully cooperate with CDFW efforts to verify compliance with or effectiveness of mitigation measures set forth in this ITP.
- 5.16.<u>Refuse Removal</u>. Upon completion of Covered Activities, Permittee shall remove from the Project Area and properly dispose of all temporary fill and construction refuse, including, but not limited to, broken equipment parts, wrapping material, cords, cables, wire, rope, strapping, twine, buckets, metal or plastic containers, and boxes.

### 6. Monitoring, Notification and Reporting Provisions:

- 6.1. <u>Notification Before Commencement</u>. The Designated Representative shall notify CDFW 14 calendar days before starting Covered Activities and shall document compliance with all pre-Project Conditions of Approval before starting Covered Activities.
- 6.2. <u>Notification of Non-compliance.</u> The Designated Representative shall immediately notify CDFW in writing if it determines that the Permittee is not in compliance with any Condition of Approval of this ITP, including but not limited to any actual or anticipated failure to implement measures within the time periods indicated in this ITP and/or the MMRP. The Designated Representative shall report any non-compliance with this ITP to CDFW within 24 hours.
- 6.3. <u>Compliance Monitoring</u>. The Designated Biologist shall be on-site daily when Covered Activities occur. The Designated Biologist shall conduct compliance inspections to (1) minimize incidental take of the Covered Species; (2) prevent unlawful take of species; (3) check for compliance with all measures of this ITP; (4) check all exclusion zones; and (5) ensure that signs, stakes, and fencing are intact, and that Covered Activities are only occurring in the Project Area. The Designated Representative or Designated Biologist shall prepare daily written observation and inspection records summarizing: oversight activities and compliance inspections, weather conditions, observations of Covered Species and other wildlife species, and their sign, survey results, and monitoring activities required by this ITP.

- 6.4. <u>Monthly Compliance Report</u>. The Designated Representative or Designated Biologist shall compile the observation and inspection records identified in Conditions of Approval 6.2 and 6.3 into a Monthly Compliance Report and submit it to CDFW along with a copy of the MMRP table with notes showing the current implementation status of each mitigation measure. Monthly Compliance Reports shall be submitted to CDFW's Regional Office at the office listed in the Notices section of this ITP and via e-mail to CDFW's Regional Representative. At the time of this ITP's approval, the CDFW Regional Representative is Marcia Grefsrud (<u>Marcia.Grefsrud@wildlife.ca.gov</u>). CDFW may at any time increase the timing and number of compliance inspections and reports required under this provision depending upon the results of previous compliance inspections. If CDFW determines the reporting schedule must be changed, CDFW will notify Permittee in writing of the new reporting schedule.
- 6.5. <u>Annual Status Report</u>. Permittee shall provide CDFW with an Annual Status Report (ASR) no later than January 31 of every year beginning with issuance of this ITP and continuing until CDFW accepts the Final Mitigation Report identified below. Each ASR shall include, at a minimum: (1) a summary of all Monthly Compliance Reports for that year identified in Condition of Approval 6.4; (2) a general description of the status of the Project Area and Covered Activities, including actual or projected completion dates, if known; (3) a copy of the table in the MMRP with notes showing the current implementation status of each mitigation measure; (4) an assessment of the effectiveness of each completed or partially completed mitigation measure in avoiding, minimizing and mitigating Project impacts; (5) all available information about Project-related incidental take of the Covered Species; (6) an accounting of the number of acres subject to both temporary and permanent disturbance since ITP issuance; and (7) information about other Project impacts on the Covered Species.
- 6.6. <u>CNDDB Observations</u>. The Designated Biologist shall notify the CDFW Representative immediately when a Covered Species is seen or taken. The Designated Biologist shall submit all confirmed observations of Covered Species to CDFW's California Natural Diversity Database (CNDDB) within 60 calendar days of the observation and the Designated Biologist shall include copies of the submitted forms with the next Monthly Compliance Report or ASR, whichever is submitted first relative to the observation.
- 6.7. <u>Final Mitigation Report</u>. No later than 45 days after completion of all mitigation measures, Permittee shall provide CDFW with a Final Mitigation Report. The Designated Biologist shall prepare the Final Mitigation Report which shall include, at a minimum: (1) a summary of all Monthly Compliance Reports and all ASRs; (2) a copy of the table in the MMRP with notes showing when each of the mitigation measures was implemented; (3) all available information about Project-related incidental take of the Covered Species; (4) information about other Project impacts on the Covered Species; (5) beginning and ending dates of Covered Activities; (6) an

assessment of the effectiveness of this ITP's Conditions of Approval in minimizing and fully mitigating Project impacts of the taking on Covered Species;
(7) recommendations on how mitigation measures might be changed to more effectively minimize take and mitigate the impacts of future projects on the Covered Species; and (8) any other pertinent information.

- 6.8. <u>Notification of Take or Injury</u>. Permittee shall notify the Designated Biologist by the end of the business day if a Covered Species is taken or injured by a Project-related activity, or if a Covered Species is otherwise found dead or injured within the vicinity of the Project. The Designated Biologist or Designated Representative shall provide initial notification to CDFW by calling the Regional Office at (707) 482-2002 and the CDFW Representative at (707) 644-2812 by the end of the business day. The initial notification to CDFW shall include information regarding the location, species, and number of animals taken or injured and the ITP Number. If the take or injury is a result of Covered Activities then following initial notification, Permittee shall send CDFW a written report within two calendar days of the discovery. The report shall include the date and time of the finding or incident, GPS location of the Covered Species, photographs of the location and the Covered Species, explanation as to cause of take or injury, and any other pertinent information.
  - 6.8.1. If a California tiger salamander is found recently deceased, a ½- inch portion of the tail tip shall be removed and placed in a labeled tissue tube with 95% ethanol. The remaining carcass, if salvageable, shall be immediately bagged, labeled, and preserved in a freezer. The label shall include time and date, GPS location, circumstances surrounding death (if known), and ITP tracking number. Tail specimens shall be delivered to:

CDFW Bay Delta Region Attention: Marcia Grefsrud 2825 Cordelia Road, Suite 100 Fairfield, CA 94534

The remaining carcasses shall be delivered to the following address within two calendar days of the discovery:

CDFW Wildlife Investigations Lab Attention: Deana Clifford 1701 Nimbus Road, Suite D Rancho Cordova, CA 95670

6.9. <u>Temporary Impact Criteria</u>. To be considered a temporary impact, all temporary impacts must meet the following criteria: (1) recontouring and seeding of each temporary impact area shall occur by October 31 of the year of the temporary

impact; and (2) temporary impact sites have achieved vegetation success as described in the Vegetation Restoration Plan (see Condition of Approval 6.12).

- 6.10.<u>Temporary Impact Restoration Schedule</u>. Prior to initiating any temporary impacts, Permittee shall ensure that a Temporary Impact Restoration Schedule has been developed that ensures: (1) removal of gravel, recontouring and seeding of temporary impact areas shall occur prior to October 31 of each year where the impacts occur; and (2) all temporary impacts from prior years have met the October 31 recontouring and seeding criteria and have achieved vegetation success as described in the Vegetation Restoration Plan (See Condition of Approval 6.12).
- 6.11.<u>Tracking Impacts</u>. Permittee shall track temporary and permanent impacts and notify CDFW if take authorization is likely to be exceeded. Permittee shall submit an appropriately revised Project construction schedule (see Condition 5.20) within seven (7) days in order to ensure temporary impacts remain within the temporary impact criteria according to Condition of Approval 6.9. If temporary impact criteria cannot be met, then the Permittee shall apply for an amendment to this ITP to address additional impacts.
  - 6.11.1. If CDFW determines in writing that the take authorization for temporary or permanent impacts has been exceeded, Permittee shall cease all new construction activities until appropriate take authorization has been provided if so directed in writing by CDFW.
- 6.12. <u>Vegetation Restoration</u>. Permittee shall prepare a Vegetation Restoration Plan (Restoration Plan) to restore Covered Species habitat that will be temporarily disturbed during construction to pre-Project or better conditions. Permittee shall submit the Restoration Plan to CDFW for approval within at least 15 days prior to the start of restoration activities. The Restoration Plan shall identify plant species damaged or removed during Project activities.
- 6.13. Emergency Response Plan. Before the onset of work, Permittee shall prepare an Emergency Response Plan describing actions that will be taken in case of a humangenerated disaster, such as a spill or release of hazardous materials. An emergency phone tree, including contact information for all appropriate disaster management agencies and natural resources agencies, shall be included in the plan and should be posted on-site in a visible location. The Emergency Response Plan shall specify containment procedures for hazardous substances, with emphasis on avoidance of the aquatic features at the Project site.
- 7. Take Minimization Measures: The following requirements are intended to ensure the minimization of incidental take of Covered Species in the Project Area during Covered Activities. Permittee shall implement and adhere to the following conditions to minimize take of Covered Species:

- 7.1. <u>Inspection of Pipes and Culverts</u>. All construction pipes, culverts, or similar structures with a diameter of 2 inches or greater that are stored in the Project Area for one or more overnight periods shall be either securely capped prior to storage or thoroughly inspected by the Designated Biologist(s) and/or the construction foreman/manager for the Covered Species or other animals before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If a California tiger salamander is found, it may be relocated as described in Condition of Approval 7.2.
- 7.2. <u>California Tiger Salamander Relocation</u>. The Designated Biologist shall relocate any California tiger salamander found within the Project Area to be impacted to an active rodent burrow system located no more than 300 feet outside of the Project Area unless otherwise approved by CDFW in writing. The Designated Biologist shall document both the capture and relocation areas by photographs and GPS positions. The California tiger salamander shall be photographed and measured (Snout-Vent) for identification purposes prior to relocation. All documentation shall be provided to the CDFW within 24 hours of California tiger salamander relocation.
- 7.3. <u>Augering, Drilling and Excavation</u>. The Designated Biologist shall survey all augering and excavation soils material for California tiger salamanders. The Permittee shall ensure auger or drill bits are cleaned by shaking the soil loose and not cleaned by spinning. The Permittee shall ensure excavation is coordinated with the Designated Biologist to allow sufficient time to survey the excavated soil.
- 7.4. <u>Pre-activity Surveys</u>. The Designated Biologist shall inspect all ruts and holes near root structures, foundations, abutments, etc. for California tiger salamander immediately prior to and during excavation or removal. Exploratory drill rig access routes shall be identified prior to drill rig entry into the Project Area and shall be surveyed for ground squirrel burrows, other small mammal burrows. All burrows detected along these routes shall be marked with pin flags and avoided to the greatest extent feasible. Multiple biologists may be necessary to survey the area appropriately. If a California tiger salamander is discovered by the Designated Biologist or anyone else, the Designated Biologist shall move the animal to a safe nearby location (e.g., mouth of ground-squirrel burrow outside of the temporary barrier) and monitor it until it is determined that it is not imperiled by predators or other dangers.
- 7.5. <u>Covered Species Handling and Injury</u>. California tiger salamanders shall be handled and assessed according to the Restraint and Handling of Live Amphibians USGS, National Wildlife Health Center (D. Earl Greene, ARMI SOP NO. 100; 16 February 2001) (Attachment 2). If an injured California tiger salamander is found during the Project term, the individual shall be evaluated by the Designated Biologist who shall then immediately contact the CDFW Regional Representative, via email and telephone, to discuss the next steps. If the CDFW Regional Representative cannot be contacted immediately, the injured salamander shall be placed in a shaded container and kept moist. If the CDFW Regional Representative is not available or

has not responded within 15 minutes of initial attempts then the following steps shall be taken by the Designated Biologist:

- a) If the injury is minor or healing and the salamander is likely to survive, the salamander shall be released immediately in accordance with the Condition of Approval 7.2.
- b) If it is determined that the California tiger salamander has major or serious injuries as a result of Project-related activities, the Designated Biologist shall immediately take it to the Lindsay Wildlife Experience or another CDFW approved facility. If taken into captivity the individual shall remain in captivity and not be released into the wild unless it has been kept in quarantine and the release is authorized by the CDFW and U.S. Fish and Wildlife Service. Permittee shall bear any costs associated with the care or treatment of such injured California tiger salamander. The circumstances of the injury, the procedure followed and the final disposition of the injured animal shall be documented in a written incident report as described in Condition of Approval 6.8.
- 7.6. <u>Notification of Non-Native Tiger Salamanders or Hybrids</u>. The Designated Biologist shall immediately notify CDFW if a non-native barred tiger salamander (*Ambystoma tigrinum mavortium*) or California tiger salamander hybrid is found or suspected within the Project Area within 24 hours by calling CDFW's Regional Representative. The Designated Biologist shall not release any non-native or hybrid salamanders back to the wild until directed to do so by CDFW. The Designated Biologist shall follow the Covered Species Handling and Injury measures outlined in this ITP (see Condition of Approval 7.5).
- 8. Habitat Management Land Acquisition and Restoration: CDFW has determined that permanent protection and perpetual management of compensatory habitat is necessary and required pursuant to CESA to fully mitigate Project-related impacts of the taking on the Covered Species that will result with implementation of the Covered Activities. This determination is based on factors including an assessment of the importance of the habitat in the Project Area, the extent to which the Covered Activities will impact the habitat, and CDFW's estimate of the acreage required to provide for adequate compensation.

To meet this requirement, the Permittee shall either purchase 0.05 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 0.05 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.

Additional credits may be required if the CDFW-approved conservation bank site is outside the EACCS CTS North mitigation area described above. Additional credits may also be required if the Project is not within the Service Area of the CDFW-approved conservation bank. Permittee shall obtain CDFW written approval of the HM lands before acquisition. Permittee shall provide CDFW with a copy of the credit purchase agreement for the required credits prior to commencing Covered Activities OR shall provide for both the permanent protection and management of 0.05 acres of Habitat Management (HM) lands pursuant to Condition of Approval 9.3 below and the calculation and deposit of the management funds pursuant to Condition of Approval 9.4 below. Permanent protection and funding for perpetual management of compensatory habitat must be complete before starting Covered Activities, or within 18 months of the effective date of this ITP if Security is provided pursuant to Condition of Approval 9 below for all uncompleted obligations. The Permittee shall also restore on-site 0.05 acres of temporarily impacted Covered Species habitat pursuant to Condition of Approval 8.6 below.

- 8.1. <u>Cost Estimates</u>. CDFW has estimated the cost of acquisition, protection, and perpetual management of the HM lands (and restoration of temporarily disturbed habitat) as follows:
  - 8.1.1. Purchase of 0.05 acres of Covered Species credits from a CDFW-approved mitigation or conservation bank is estimated at **\$6,000.00**.
  - 8.1.2. Restoration of on-site temporary effects to Covered Species habitat as described in Condition of Approval 8.6, calculated at \$4,000.00/acre for 0.05 acre: **\$200.00**.
- 8.2. <u>Covered Species Credits</u>. Permittee shall purchase 0.05 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 9 below.

OR:

- 8.3. <u>Habitat Acquisition and Protection</u>. To provide for the acquisition and perpetual protection and management of the HM lands, the Permittee shall:
  - 8.3.1. <u>Fee Title/Conservation Easement</u>. Transfer fee title to the HM lands to CDFW pursuant to terms approved in writing by CDFW. Alternatively, CDFW, in its sole discretion, may authorize a governmental entity, special district, non-profit organization, for-profit entity, person, or another entity to hold title to and manage the property provided that the district, organization, entity, or person meets the requirements of Government Code sections 65965-65968, as amended. If CDFW does not hold fee title to the HM lands, CDFW shall act as grantee for a conservation easement over the HM lands or shall, in its sole discretion, approve

a non-profit entity, public agency, or Native American tribe to act as grantee for a conservation easement over the HM lands provided that the entity, agency, or tribe meets the requirements of Civil Code section 815.3. If CDFW does not hold the conservation easement, CDFW shall be expressly named in the conservation easement as a third-party beneficiary. The Permittee shall obtain CDFW written approval of any conservation easement before its execution or recordation. No conservation easement shall be approved by CDFW unless it complies with Government Code sections 65965-65968, as amended and includes provisions expressly addressing Government Code sections 65966(j) and 65967(e);

- 8.3.2. HM Lands Approval. HM Lands Approval. Obtain CDFW written approval of the HM lands before acquisition and/or transfer of the land by submitting, at least three months before acquisition and/or transfer of the HM lands, a formal Proposed Lands for Acquisition Form (see Attachment 3B) identifying the land to be purchased or property interest conveyed to an approved entity as mitigation for the Project's impacts on Covered Species; HM lands shall meet the minimum habitat requirements for the Covered Species including, but not limited to one or more aquatic features on-site which have been documented to support successful California tiger salamander breeding in an average or below average rainfall year (abundance and distribution) or adjacent to aquatic features which have been documented to support successful California tiger salamander breeding in an average or below average rainfall year (abundance and distribution) and already conserved and managed to the satisfaction of CDFW for the California tiger salamander; no less than 100 acres of suitable upland or adjacent to suitable upland already conserved and managed for the California tiger salamander:
- 8.3.3. <u>HM Lands Documentation</u>. Provide a recent preliminary title report, initial hazardous materials survey report, and other necessary documents (see Attachment 3A). All documents conveying the HM lands and all conditions of title are subject to the approval of CDFW, and if applicable, the Wildlife Conservation Board and the Department of General Services;
- 8.3.4. <u>Land Manager</u>. Designate both an interim and long-term land manager approved by CDFW. The interim and long-term land managers may, but need not, be the same. The interim and/or long-term land managers may be the landowner or another party. Documents related to land management shall identify both the interim and long-term land managers. Permittee shall notify CDFW of any subsequent changes in the land manager within 30 days of the change. If CDFW will hold fee title to the mitigation land, CDFW will also act as both the interim and long-term land manager unless otherwise specified.
- 8.3.5. <u>Start-up Activities</u>. Provide for the implementation of start-up activities, including the initial site protection and enhancement of HM lands, once the HM lands

have been approved by CDFW. Start-up activities include, at a minimum:
(1) preparing a final management plan for CDFW approval (see <a href="https://www.wildlife.ca.gov/Conservation/Planning/Banking/Templates">https://www.wildlife.ca.gov/Conservation/Planning/Banking/Templates</a>)
(2) conducting a baseline biological assessment and land survey report within four months of recording or transfer; (3) developing and transferring Geographic Information Systems (GIS) data if applicable; (4) establishing initial fencing;
(5) conducting litter removal; (6) conducting initial habitat restoration or enhancement, if applicable; and (7) installing signage;

- 8.3.6. Interim Management (Initial and Capital). Provide for the interim management of the HM lands. The Permittee shall ensure that the interim land manager implements the interim management of the HM lands as described in the final management plan and conservation easement approved by CDFW. The interim management period shall be a minimum of three years from the date of HM land acquisition and protection and full funding of the Endowment and includes expected management following start-up activities. Interim management period activities described in the final management plan shall include fence repair, continuing trash removal, site monitoring, and vegetation and invasive species management. Permittee shall either (1) provide a security to CDFW for the minimum of three years of interim management that the land owner, Permittee, or land manager agrees to manage and pay for at their own expense, (2) establish an escrow account with written instructions approved in advance in writing by CDFW to pay the land manager annually in advance, or (3) establish a short-term enhancement account with CDFW or a CDFW-approved entity for payment to the land manager.
- 8.4. <u>Endowment Fund</u>. If the Permittee will permanently protect and perpetually manage compensatory habitat as described in Condition of Approval 8.3, The Permittee shall ensure that the HM lands are perpetually managed, maintained, and monitored by the long-term land manager as described in this ITP, the conservation easement, and the final management plan approved by CDFW. After obtaining CDFW approval of the HM lands, Permittee shall provide long-term management funding for the perpetual management of the HM lands by establishing a long-term management fund (Endowment). The Endowment is a sum of money, held in a CDFW-approved fund that provides funds for the perpetual management, maintenance, monitoring, and other activities on the HM lands consistent with the management plan(s) required by Condition of Approval 8.3.5. Endowment as used in this ITP shall refer to the endowment deposit and all interest, dividends, other earnings, additions and appreciation thereon. The Endowment shall be governed by this ITP, Government Code sections 65965-65968, as amended, and Probate Code sections 18501-18510, as amended.

After the interim management period, Permittee shall ensure that the designated long-term land manager implements the management and monitoring of the HM

lands according to the final management plan. The long-term land manager shall be obligated to manage and monitor the HM lands in perpetuity to preserve their conservation values in accordance with this ITP, the conservation easement, and the final management plan. Such activities shall be funded through the Endowment.

- 8.4.1. Identify an Endowment Manager. The Endowment shall be held by the Endowment Manager, which shall be either CDFW or another entity qualified pursuant to Government Code sections 65965-65968, as amended. Permittee shall submit to CDFW a written proposal that includes: (i) the name of the proposed Endowment Manager; (ii) whether the proposed Endowment Manager is a governmental entity, special district, nonprofit organization, community foundation, or congressionally chartered foundation; (iii) whether the proposed Endowment Manager holds the property or an interest in the property for conservation purposes as required by Government Code section 65968(b)(1) or, in the alternative, the basis for finding that the Project qualifies for an exception pursuant to Government Code section 65968(b)(2); and (iv) a copy of the proposed Endowment Manager's certification pursuant to Government Code section 65968(e). Within thirty days of CDFW's receipt of Permittee's written proposal, CDFW shall inform Permittee in writing if it determines the proposal does not satisfy the requirements of Fish and Game Code section 2081(b)(4) and, if so, shall provide Permittee with a written explanation of the reasons for its determination. If CDFW does not provide Permittee with a written determination within the thirty-day period, the proposal shall be deemed consistent with Section 2081(b)(4).
- 8.4.2. <u>Calculate the Endowment Funds Deposit</u>. After obtaining CDFW written approval of the HM lands, long-term management plan, and Endowment Manager, Permittee shall prepare a Property Analysis Record (PAR) or PARequivalent analysis (hereinafter "PAR") to calculate the amount of funding necessary to ensure the long-term management of the HM lands (Endowment Deposit Amount). The Permittee shall submit to CDFW for review and approval the results of the PAR before transferring funds to the Endowment Manager.
  - 8.4.2.1. <u>Capitalization Rate and Fees</u>. Permittee shall obtain the capitalization rate from the selected Endowment Manager for use in calculating the PAR and adjust for any additional administrative, periodic, or annual fees.
  - 8.4.2.2. <u>Endowment Buffers/Assumptions</u>. Permittee shall include in PAR assumptions the following buffers for endowment establishment and use that will substantially ensure long-term viability and security of the Endowment:
    - 8.4.2.2.1. <u>10 Percent Contingency</u>. A 10 percent contingency shall be added to each endowment calculation to hedge against underestimation

of the fund, unanticipated expenditures, inflation, or catastrophic events.

- 8.4.2.2.2. <u>Three Years Delayed Spending</u>. The endowment shall be established assuming spending will not occur for the first three years after full funding.
- 8.4.2.2.3. <u>Non-annualized Expenses</u>. For all large capital expenses to occur periodically but not annually such as fence replacement or well replacement, payments shall be withheld from the annual disbursement until the year of anticipated need or upon request to Endowment Manager and CDFW.
- 8.4.3. <u>Transfer Long-term Endowment Funds</u>. Permittee shall transfer the long-term endowment funds to the Endowment Manager upon CDFW approval of the Endowment Deposit Amount identified above. The approved Endowment Manager may pool the Endowment with other endowments for the operation, management, and protection of HM lands for local populations of the Covered Species but shall maintain separate accounting for each Endowment. The Endowment Manager shall, at all times, hold and manage the Endowment in compliance with this ITP, Government Code sections 65965-65968, as amended, and Probate Code sections 18501-18510, as amended.
- 8.5. <u>Reimburse CDFW</u>. Permittee shall reimburse CDFW for all reasonable expenses incurred by CDFW such as transaction fees, account set-up fees, administrative fees, title and documentation review and related title transactions, expenses incurred from other state agency reviews, and overhead related to transfer of HM lands to CDFW.
- 8.6. <u>Habitat Restoration</u>. Permittee shall restore on-site the 0.05 acres of Covered Species habitat that will be temporarily disturbed during construction to pre-project or better conditions. Within 6 months of issuance of this ITP, the Permittee shall prepare a Vegetation Restoration Plan to facilitate revegetation of the 0.048 acres of temporary construction disturbance on-site, and shall ensure that the Plan is successfully implemented by the contractor. The Plan shall include detailed specifications for restoring all temporarily disturbed areas, such as seed mixes and application methods. The plan shall also indicate the best time of year for seeding to occur.
- **9. Performance Security:** The Permittee may proceed with Covered Activities only after the Permittee has ensured funding (Security) to complete any activity required by Condition of Approval 8 that has not been completed before Covered Activities begin. Permittee shall provide Security as follows:
  - 9.1. <u>Security Amount</u>. The Security shall be in the amount of **\$6,200.00**. This amount is based on the cost estimates identified in Condition of Approval 8.1 above.

- 9.2. <u>Security Form</u>. The Security shall be in the form of an irrevocable letter of credit (see Attachment 4) or another form of Security approved in advance in writing by CDFW's Office of the General Counsel.
- 9.3. <u>Security Timeline</u>. The Security shall be provided to CDFW before Covered Activities begin or within 30 days after the effective date of this ITP, whichever occurs first.
- 9.4. <u>Security Holder</u>. The Security shall be held by CDFW or in a manner approved in advance in writing by CDFW.
- 9.5. <u>Security Transmittal</u>. If CDFW holds the Security, Permittee shall transmit it to CDFW with a completed Mitigation Payment Transmittal Form (see [Attachment 5]) or by way of an approved instrument such as escrow, irrevocable letter of credit, or other.
- 9.6. <u>Security Drawing</u>. The Security shall allow CDFW to draw on the principal sum if CDFW, in its sole discretion, determines that the Permittee has failed to comply with the Conditions of Approval of this ITP.
- 9.7. <u>Security Release</u>. The Security (or any portion of the Security then remaining) shall be released to the Permittee after CDFW has conducted an on-site inspection and received confirmation that all secured requirements have been satisfied, as evidenced by:
  - Written documentation of the acquisition of the HM lands;
  - Copies of all executed and recorded conservation easements;
  - Written confirmation from the approved Endowment Manager of its receipt of the full Endowment; and
  - Timely submission of all required reports.
  - Conservation Credit Bill of Sale

Even if Security is provided, the Permittee must complete the required acquisition, protection and transfer of all HM lands and record any required conservation easements no later than 18 months from the effective date of this ITP. CDFW may require the Permittee to provide additional HM lands and/or additional funding to ensure the impacts of the taking are minimized and fully mitigated, as required by law, if the Permittee does not complete these requirements within the specified timeframe.

# Amendment:

This ITP may be amended as provided by California Code of Regulations, Title 14, section 783.6, subdivision (c), and other applicable law. This ITP may be amended without the concurrence of the Permittee as required by law, including if CDFW determines that continued implementation of the Project as authorized under this ITP would jeopardize the

continued existence of the Covered Species or where Project changes or changed biological conditions necessitate an ITP amendment to ensure that all Project-related impacts of the taking to the Covered Species are minimized and fully mitigated.

#### **Stop-Work Order:**

CDFW may issue Permittee a written stop-work order requiring Permittee to suspend any Covered Activity for an initial period of up to 25 days to prevent or remedy a violation of this ITP, including but not limited to the failure to comply with reporting or monitoring obligations, or to prevent the unauthorized take of any CESA endangered, threatened, or candidate species. Permittee shall stop work immediately as directed by CDFW upon receipt of any such stop-work order. Upon written notice to Permittee, CDFW may extend any stop-work order issued to Permittee for a period not to exceed 25 additional days. Suspension and revocation of this ITP shall be governed by California Code of Regulations, Title 14, section 783.7, and any other applicable law. Neither the Designated Biologist nor CDFW shall be liable for any costs incurred in complying with stop-work orders.

#### **Compliance with Other Laws:**

This ITP sets forth CDFW's requirements for the Permittee to implement the Project pursuant to CESA. This ITP does not necessarily create an entitlement to proceed with the Project. Permittee is responsible for complying with all other applicable federal, state, and local law.

#### Notices:

The Permittee shall deliver a fully executed duplicate original ITP by registered first class mail or overnight delivery to the following address:

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

Alternatively, the Permittee shall digitally sign and return the fully executed ITP as sent by CDFW via DocuSign. Digital signatures shall comply with Government Code section 16.5.

Written notices, reports and other communications relating to this ITP shall be delivered to CDFW by email or registered first class mail at the following address, or at addresses CDFW may subsequently provide the Permittee. Notices, reports, and other communications shall reference the Project name, Permittee, and ITP Number (2081-2021-035-03) in a cover letter and on any other associated documents.

Original cover with attachment(s) to:

Stacy Sherman, Acting Regional Manager California Department of Fish and Wildlife – Bay Delta Region 2825 Cordelia Road Suite 100 Fairfield, CA 94534 <u>R3CESA@wildlife.ca.gov</u>

and a copy to:

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

Unless Permittee is notified otherwise, CDFW's Regional Representative for purposes of addressing issues that arise during implementation of this ITP is:

Marcia Grefsrud California Department of Fish and Wildlife – Bay Delta Region 2825 Cordelia Road, Suite 100 Fairfield, CA 94534 Telephone (707) 644-2812 <u>Marcia.Grefsrud@wildlife.ca.gov</u>

# Compliance with CEQA:

CDFW's issuance of this ITP is subject to CEQA. CDFW is a responsible agency pursuant to CEQA with respect to this ITP because of prior environmental review of the Project by the lead agency, Dublin San Ramon Services District. (See generally Pub. Resources Code, §§ 21067, 21069). The lead agency's prior environmental review of the Project is set forth in the Tassajara Hills Pipeline Project Mitigated Negative Declaration and Initial Study (SCH No.: 2021040034) dated March 2021 that the Dublin San Ramon Services District adopted for Tassajara Hills to Redgwick Water Connection Project on June 1, 2021. At the time the lead agency adopted the Mitigated Negative Declaration and approved the Project, it also adopted various mitigation measures for the Covered Species as conditions of Project approval.

This ITP, along with CDFW's related CEQA findings, which are available as a separate document, provide evidence of CDFW's consideration of the lead agency's Mitigated Negative Declaration for the Project and the environmental effects related to issuance of this ITP [CEQA Guidelines, § 15096, subd. (f )]. CDFW finds that issuance of this ITP will not result in any previously undisclosed potentially significant effects on the environmental effects as substantial increase in the severity of any potentially significant environmental effects

previously disclosed by the lead agency. Furthermore, to the extent the potential for such effects exists, CDFW finds adherence to and implementation of the Conditions of Project Approval adopted by the lead agency, and that adherence to and implementation of the Conditions of Approval imposed by CDFW through the issuance of this ITP, will avoid or reduce to below a level of significance any such potential effects. CDFW consequently finds that issuance of this ITP will not result in any significant, adverse impacts on the environment.

### Findings Pursuant to CESA:

These findings are intended to document CDFW's compliance with the specific findings requirements set forth in CESA and related regulations. [Fish and Game Code § 2081, subs. (b)-(c); Cal. Code Regs., tit. 14, §§ 783.4, subds, (a)-(b), 783.5, subd. (c)(2)].

CDFW finds based on substantial evidence in the ITP application, Tassajara Hills Pipeline Project Mitigated Negative Declaration and Initial Study, the results of site visits and consultations, and the administrative record of proceedings, that issuance of this ITP complies and is consistent with the criteria governing the issuance of ITPs pursuant to CESA:

- (1) Take of Covered Species as defined in this ITP will be incidental to the otherwise lawful activities covered under this ITP;
- (2) Impacts of the taking on Covered Species will be minimized and fully mitigated through the implementation of measures required by this ITP and as described in the MMRP. Measures include: (1) permanent habitat protection; (2) establishment of avoidance zones; (3) worker education; and (4) Monthly Compliance Reports. CDFW evaluated factors including an assessment of the importance of the habitat in the Project Area, the extent to which the Covered Activities will impact the habitat, and CDFW's estimate of the acreage required to provide for adequate compensation. Based on this evaluation, CDFW determined that the protection and management in perpetuity of 0.05 acres of compensatory habitat that is contiguous with other protected Covered Species habitat and/or is of higher quality than the habitat being destroyed by the Project, along with the minimization, monitoring, reporting, and funding requirements of this ITP minimizes and fully mitigates the impacts of the taking caused by the Project;
- (3) The take avoidance and mitigation measures required pursuant to the conditions of this ITP and its attachments are roughly proportional in extent to the impacts of the taking authorized by this ITP;
- (4) The measures required by this ITP maintain Permittee's objectives to the greatest extent possible;
- (5) All required measures are capable of successful implementation;
- (6) This ITP is consistent with any regulations adopted pursuant to Fish and Game Code sections 2112 and 2114;

- (7) Permittee has ensured adequate funding to implement the measures required by this ITP as well as for monitoring compliance with, and the effectiveness of, those measures for the Project; and
- (8) Issuance of this ITP will not jeopardize the continued existence of the Covered Species based on the best scientific and other information reasonably available, and this finding includes consideration of the species' capability to survive and reproduce, and any adverse impacts of the taking on those abilities in light of (1) known population trends; (2) known threats to the species; and (3) reasonably foreseeable impacts on the species from other related projects and activities. Moreover, CDFW's finding is based, in part, on CDFW's express authority to amend the terms and conditions of this ITP without concurrence of the Permittee as necessary to avoid jeopardy and as required by law.

#### Attachments:

FIGURE 1	Map of Project
FIGURE 2	Pipeline Area
ATTACHMENT 1	Mitigation Monitoring and Reporting Program
ATTACHMENT 2	Restraint and Handling of Live Amphibians
ATTACHMENT 3A, 3B	Habitat Management Lands Checklist; Proposed Lands for Acquisition Form
ATTACHMENT 4	Letter of Credit Form
ATTACHMENT 5	Mitigation Payment Transmittal Form

### **ISSUED BY THE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE**

on \_<sup>7/12/2021</sup>

DocuSigned by:

Stacy Sherman

Stacy Sherman, Acting 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 this ITP, and (3) agrees on behalf of the Permittee to comply with all terms and conditions.

By: Jalyn Yu 5DOOR3EQDC 16434		Date:
Printed Name: Jaclyn Yee		Title: Associate Engineer Supervisor
		Incidental Take Permit No. 2081-2021-035-03 DUBLIN SAN RAMON SERVICES DISTRICT
	Page 22	TASSAJARA HILLS TO REDGWICK WATER CONNECTION PROJECT