

# EXHIBIT B

## MITIGATION MONITORING AND REPORTING PROGRAM

This document is the Mitigation Monitoring and Reporting Program (MMRP) for the proposed Coyote Hills Restoration and Public Access Project. The MMRP reflects the Draft and Final EIR analysis of impacts and mitigation measures.

The purpose of the MMRP is to ensure the implementation of mitigation measures identified as part of the environmental review for the Project. The MMRP includes the following information:

- ◆ A list of impacts and their corresponding mitigation measures.
- ◆ The party responsible for implementing the mitigation measures.
- ◆ The timing and procedure for implementation of the mitigation measure.
- ◆ The agency responsible for monitoring the implementation.
- ◆ The timing or frequency of monitoring activities.

Public Resources Code sec. 21081.6(a) requires an agency to adopt a program for reporting or monitoring mitigation measures that were adopted or made conditions of Project approval. The East Bay Regional Park District would adopt this MMRP, or an equally effective program, if it approves the proposed Project with the mitigation measures included in the EIR.

**SUMMARY OF IMPACTS AND MITIGATION MEASURES**

Mitigation Measures	Action/Product	Implemented By	Implementation Timing	Monitored By	Monitoring Frequency
<b>AESTHETICS</b>					
<i>The Project would not result in significant Project or cumulative impacts related to Aesthetics; therefore, no mitigation measures are required.</i>					
<b>AIR QUALITY</b>					
Mitigation Measure AIR -1: The following Best Management Practices (BMPs) shall be included in the Project construction dust/emission control plan with a designated contact person for on-site implementation:	Compliance with BMPs	Construction Contractor	During construction	EBRPD Construction Manager	During project construction
<ol style="list-style-type: none"> <li>1. All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.</li> <li>2. All haul trucks transporting soil, sand, or other loose material off-site shall be covered.</li> <li>3. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.</li> <li>4. All vehicle speeds on unpaved roads shall be limited to 15 mph.</li> <li>5. All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.</li> <li>6. A publicly visible sign shall be posted with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Park District's phone number shall also be visible to ensure compliance with applicable regulations.</li> </ol>	Plan for equipment emissions (Table 8.3 Item #10)	Construction Contractor	Prior to construction	EBRPD Construction Manager	Prior to and during project construction

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<p>The following measures, contained in Table 8-3 of the Bay Area Air Quality Management District's May 2017 California Environmental Quality Act Guidelines, also shall be included in the Project construction dust/emission control plan:</p>					
<ol style="list-style-type: none"> <li>1. All exposed surfaces shall be watered at a frequency adequate to maintain minimum soil moisture of 12 percent. Moisture content can be verified by lab samples or moisture probe.</li> <li>2. All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 mph.</li> <li>3. Wind breaks (e.g., trees, fences) shall be installed on the windward side(s) of actively disturbed areas of construction. Wind breaks should have at maximum 50 percent air porosity.</li> <li>4. Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.</li> <li>5. The simultaneous occurrence of excavation, grading, and ground-disturbing construction activities on the same area at any one time shall be limited. Activities shall be phased to reduce the amount of disturbed surfaces at any one time.</li> <li>6. All trucks and equipment, including their tires, shall be washed off prior to leaving the site.</li> <li>7. Site accesses to a distance of 100 feet from the paved road shall be treated with a 6 to 12 inch compacted layer of wood chips, mulch, or gravel.</li> <li>8. Sandbags or other erosion control measures shall be installed to prevent silt runoff to public roadways from sites with a slope greater than one percent.</li> <li>9. Minimizing the idling time of diesel powered construction</li> </ol>					

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	equipment to two minutes.				
10.	The project shall develop a plan demonstrating that the off-road equipment (more than 50 horsepower) to be used in the construction project (i.e., owned, leased, and subcontractor vehicles) would achieve a project wide fleet-average 20 percent NOX reduction and 45 percent PM reduction compared to the most recent ARB fleet average. Acceptable options for reducing emissions include the use of late model engines, low-emission diesel products, alternative fuels, engine retrofit technology, after-treatment products, add-on devices such as particulate filters, and/or other options as such become available.				
11.	Use low VOC (i.e., ROG) coatings beyond the local requirements (i.e., Regulation 8, Rule 3: Architectural Coatings).				
12.	Requiring that all construction equipment, diesel trucks, and generators be equipped with Best Available Control Technology for emission reductions of NOx and PM.				
13.	Requiring all contractors use equipment that meets CARB's most recent certification standard for off-road heavy duty diesel engines.				

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<b>BIOLOGICAL RESOURCES</b>					
<p><u>Mitigation Measure BIO-1a, Project-wide: General Conservation Measures to Protect Habitat for All Special Status Wildlife Species.</u>: The Park District and its Construction Contractors will implement measures to avoid and minimize potential adverse effects on Special Status wildlife species. Prior to conducting work and during work in sensitive biological communities and Special Status species habitats, including work within 100 feet of Patterson Slough, and within or near jurisdictional wetlands, the following measures will be implemented.</p> <ul style="list-style-type: none"> <li>• A qualified, U.S. Fish and Wildlife Service (USFWS) and/or California Department of Fish and Wildlife (CDFW) approved Biological Monitor (Qualified Biologist) shall be present to observe work and shall have the authority to halt work as necessary if permit conditions are being violated.</li> <li>• Pre-construction biological surveys appropriate to Special Status wildlife species will be conducted by the Qualified Biologist prior to initiation of construction.</li> <li>• Before any construction activities begin on the Project, the Qualified Biologist shall conduct a training session for construction workers, and Park personnel involved in construction of the Project. The training shall include a description of each Special Status species that might occur and their respective habitats, including wetlands, the general measures that are being implemented to protect each of the species as they relate to the Project, and the physical boundaries within which the Project shall be accomplished. The training should also provide instruction in the appropriate protocol to follow in the event that a Special Status species is found onsite, including contact telephone numbers.</li> <li>• Before starting ground disturbing activities within construction areas, the Park District and its Construction Contractors shall clearly delineate the boundaries of the construction area with fencing, stakes, or flags. Contractors shall be required to restrict construction-related activities to within the fenced,</li> </ul>	<p>Construction observation by biologist, stockpiling of soils in areas lacking native vegetation, avoidance of introduction of exotic plant species, control of use of herbicides and rodenticides, avoidance of introduction of soil-borne pathogens, construction equipment speed limit</p>	Qualified Biologist	During construction	EBRPD Stewardship Manager	During construction
	<p>Pre-construction surveys, worker training, delineation of construction boundaries, temporary wildlife fences or approval of disturbance and clearing of affected area, biological monitor during installation of wildlife fences</p>	Qualified Biologist	Prior to construction	EBRPD Stewardship Manager	Prior to construction
	<p>Inspection of wildlife exclusion fences and repair as needed</p>	Qualified Biologist	Daily during construction	EBRPD Stewardship Manager	Daily during construction
	<p>Removal of wildlife exclusion fences</p>	Construction Contractor	Upon completion of construction in area	EBRPD Stewardship Manager	Upon completion of construction in area

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<p>staked, or flagged areas. Contractors shall maintain fencing, stakes, and flags until the completion of construction-related activities in that area. Fencing stakes and flags shall be removed upon completion of construction work. Sensitive habitat areas, including Special Status wildlife species habitat and known populations, and jurisdictional wetlands, shall be clearly indicated on the Project construction plans.</p> <ul style="list-style-type: none"> <li>To prevent Special Status wildlife species from moving through the construction area, the Park District or its Construction Contractors shall install temporary wildlife exclusion fencing. Final fence design, including appropriate animal escape structures within the fencing and fence location, shall comply with permit conditions, as appropriate for each species being protected. Any construction-related disturbance outside of these boundaries, including parking, temporary access, construction staging, or areas used for storage of materials, shall be prohibited without approval of the Qualified Biologist. New trails, bridges, or other structures shall not extend beyond the delineated construction work area boundary. Construction vehicles shall pass and turn around only within the delineated construction work area boundary or existing local road network. Where new access is required outside of existing roads or the construction work area, the route shall be clearly marked (i.e., flagged and/or staked) prior to being used, subject to review and approval of the Qualified Biologist.</li> <li>Where wildlife exclusion fencing is not installed and ground disturbing activity is occurring, the Qualified Biologist will approve the proposed disturbance in advance and clear the area prior to the start of ground disturbing activity.</li> <li>A USFWS-approved and/or CDFW-approved Biological Monitor should be on-site during installation of the fencing to</li> </ul>	Survey of fenced exclusion areas, monitoring of vegetation removal	Qualified Biologist	Survey immediately prior to conducting vegetation removal or grading activities; monitoring during construction	EBRPD Stewardship Manager	Survey immediately prior to conducting vegetation removal or grading activities; monitoring during construction
	Remediation of project-related erosion	Construction Contractor	Immediately upon discovery	EBRPD Stewardship Manager	During construction
	Halt construction in vicinity if Special Status species are found during construction, reporting Special Status species to USFWS and CDFW	Qualified Biologist	As needed during construction	EBRPD Stewardship Manager	As needed during construction
	Daily Monitoring report by biologist	Qualified Biologist	Daily during construction	EBRPD Stewardship Manager	Daily during construction
	Covering steep-walled holes and trenches, inspection for trapped animals	Construction Contractor, Qualified Biologist	Daily during construction	EBRPD Stewardship Manager	Daily during construction
	Contacting USFWS and/or CDFW if listed species are trapped	Qualified Biologist	As needed during construction	EBRPD Stewardship Manager	As needed during construction

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<p>any Special Status wildlife outside the construction area. The fencing shall be inspected by the qualified Biological Monitor on a daily basis during construction activities to ensure fence integrity. Any needed repairs to the fence shall be performed on the day of their discovery. After construction has been completed, the exclusion fencing shall be removed within 72 hours.</p> <ul style="list-style-type: none"> <li>Immediately prior to conducting vegetation removal or grading activities inside fenced exclusion areas, the Qualified Biologist or a Qualified Biologist working under their direction shall survey within the exclusion area to ensure that no Special Status species are present. The Qualified Biologist or a Qualified Biologist working under their direction shall also monitor vegetation removal or grading activities inside fenced exclusion areas for the presence of Special Status species.</li> <li>Excavated soils shall be stockpiled in disturbed areas lacking native vegetation, and/or as shown on the Construction Plans, or approved by the Qualified Biologist.</li> <li>All detected erosion caused by Project-related impacts (i.e., grading or clearing for new trails) and other improvements shall be remedied immediately upon discovery.</li> <li>The introduction of exotic plant species shall be avoided first through prevention, followed by physical or chemical methods. Construction equipment shall arrive at the Project area free of soil, seed, and vegetative debris to reduce the likelihood of introducing new weed species. Weed-free rice straw or other certified weed free straw shall be used for erosion control. Earth-moving equipment, gravel, fill, or other materials will be weed-free. Mechanical seeding equipment shall be inspected for residual seeds and cleaned prior to use onsite. Construction operators will ensure that clothing, footwear, and equipment used during construction is free of soil, seeds, vegetative matter or other debris or seed-bearing material before entering the Park or from an area with known infestations of invasive plants and noxious weeds. Weed</li> </ul>	Inspection of pipes, culverts and other structures before movement or burial	Qualified Biologist	Before movement or burial of pipes, etc.	EBRPD Stewardship Manager	Before movement or burial of pipes, etc.
	Consultation with resource agencies, movement of pipe	Qualified Biologist	As needed during construction	EBRPD Stewardship Manager	As needed during construction
	Inspection of contractor equipment for leaks and repair as needed	Construction Contractor	Daily during construction	EBRPD Stewardship Manager	Daily during construction
	Notify Qualified Biologist of hazardous spills, cleanup of spills	Construction Contractor	As needed during construction	EBRPD Stewardship Manager	As needed during construction
	Return of temporarily disturbed areas to pre-project conditions	Construction Contractor	Upon completion of construction	EBRPD Stewardship Manager	Upon completion of construction
	Post-construction biological monitoring report	Qualified Biologist	Within one month of completion of construction	EBRPD Stewardship Manager	Within one month of completion of construction

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<p>populations introduced into the site during construction shall be eliminated by chemical and/or mechanical means approved by the Qualified Biologist.</p> <ul style="list-style-type: none"> <li>• Use of herbicides as vegetation control measures shall be used in compliance with the Park District’s IPM policies and Best Management Practices (BMPs). All uses of such herbicidal compounds shall observe label and other restrictions mandated by the U.S. Environmental Protection Agency, California Department of Food and Agriculture, and state and federal legislation, as well as additional Project-related restrictions deemed necessary by the CDFW and/or USFWS, and included in the permit conditions. No rodenticides shall be used.</li> <li>• The introduction of soil-borne pathogens shall be avoided by following the Park District’s Pathogen Controls Best Management Practices.</li> <li>• If Special Status wildlife species are found within or near construction areas during Project construction work, construction activities shall cease in the vicinity of the animal until the animal moves on its own outside of the Project area (if possible). The wildlife resource agency(ies) with jurisdiction over the species shall be contacted regarding any additional avoidance, minimization, or mitigation measures that may be necessary if the animal does not move on its own. The daily monitoring report prepared by the Qualified Biologist shall document the activities of the animal within the site; fence construction, modification, and repair efforts; and movements of the animal once again outside the exclusion fence. This report shall be submitted to the Park District and the appropriate regulatory agency with jurisdiction over the wildlife species.</li> <li>• Uncommon or previously undocumented Special Status wildlife species observed during surveys will be reported to the USFWS and CDFW so observations can be added to the California Natural Diversity Database (CNDDDB).</li> </ul>					

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<ul style="list-style-type: none"> <li>• Whenever possible, steep-walled holes or trenches shall be covered each evening to prevent animal entry. If this is not possible and the steep-walled holes or trenches must be left open overnight, escape ramps or structures shall be installed. Steep-walled holes or trenches shall be inspected for trapped animals on a daily basis until they are back-filled. If trapped animals are observed, escape ramps or structures shall be installed immediately to allow escape. If listed species are trapped, the USFWS and/or CDFW, as appropriate, shall be contacted immediately to determine the appropriate method for relocation, . The Qualified Biologist may elect to order a stop work requirement if they determine it to be necessary, and upon consultation with the appropriate regulatory agency.</li>   <li>• Construction pipes, culverts, or other structures that are stored at a construction site for one or more overnight periods and with a diameter of 4 inches or more shall be inspected for Special Status species before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If a Special Status species is discovered inside a pipe, and does not move of its own accord, that section of pipe shall not be moved until the appropriate resource agency, with jurisdiction over that species, has been consulted to determine the appropriate method for relocation. If necessary, under the direct supervision of the Qualified Biologist, the pipe may be moved once to remove it from the path of construction activity until the animal has escaped.</li>   <li>• Vehicles and equipment shall be in proper working condition to ensure that there is no potential for fugitive emissions of motor oil, antifreeze, hydraulic fluid, grease, or other hazardous materials. Contractor equipment shall be checked for leaks daily prior to operation and repaired when leaks are detected. Fuel containers shall be stored within appropriately sized secondary containment barriers. The Qualified Biologist shall be informed of any hazardous spills within 24 hours of the incident. Hazardous spills shall be immediately cleaned up and the contaminated soil shall be properly disposed of at an appropriate facility. If vehicle or equipment maintenance is</li> </ul>					

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<p>necessary, it may be performed in the designated staging areas, as shown on the Construction Plans or approved by the Qualified Biologist.</p> <ul style="list-style-type: none"> <li>Temporarily disturbed areas shall be returned to pre-project conditions or better.</li> <li>Project-related vehicles should observe a 15-mile-per-hour speed limit on unpaved access roads within the limits of construction.</li> </ul> <p>Documentation of compliance, as required by any regulatory permit conditions, with applicable state and federal laws pertaining to the protection of Special Status wildlife and native and migratory birds and raptors shall be recorded in a daily monitoring report and made available to the CDFW as part of a post construction biological monitoring report.</p>					
<p><u>Mitigation Measure BIO-1b, Project-wide: Prepare and Implement a Habitat Mitigation and Monitoring Plan (HMMP) for Temporary or Permanent Impacts to the Habitat of Special Status Species and Jurisdictional Wetlands:</u> The Park District shall implement the following mitigation measure to restore or compensate for habitat, including Special Status habitat and jurisdictional wetland areas disturbed or impacted by Project actions.</p> <ul style="list-style-type: none"> <li>To restore any temporarily or permanently impacted habitat for Special Status species or for jurisdictional wetland areas, the Park District shall prepare and implement a Habitat Mitigation and Monitoring Plan (HMMP), as required by regulatory permit conditions. The HMMP shall detail the specifications for minimizing the introduction of invasive weeds, restoring disturbed areas, and shall identify parties responsible for implementing the Plan. The Plan shall include by proportionate amounts, specific habitat suitable for Special Status species and sensitive plant communities that are impacted (e.g., mixed riparian, willow sausal, seasonal wetlands, etc).</li> <li>The Park District shall, prior to construction, have a qualified botanist or landscape architect (experienced in identifying native plant species in the Project area) perform additional</li> </ul>	Preparation of HHMP, preconstruction surveys	EBRPD (for Patterson Slough and Western Wetlands Natural Units, Ranch Road Recreation Unit, and Historic Patterson Farm Agricultural Unit); ACFCWCD (for Southern Wetlands Natural Unit)	Prior to construction	EBRPD Stewardship Manager	Prior to construction
	Restoration of temporarily disturbed areas	Construction Contractor	After temporary disturbance	EBRPD Stewardship Manager	After temporary disturbance
	Reporting for HHMP	Qualified Biologist	Annually for the first five years and every other year for years six through ten. If all performance	EBRPD Stewardship Manager	Annually for the first five years and every other year for years six through ten. If all performance

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<p>preconstruction surveys of the areas as needed to document baseline vegetation composition, species occurrence, vegetation characterization (tree diameter size, etc.), percent cover of plant species, and comply with botanical survey requirements of Mitigation Measure BIO-1c..</p> <ul style="list-style-type: none"> <li>• East Bay Regional Park District shall be the responsible party for preparation and implementation of the HMMP for work/impact mitigation within the Patterson Slough and Western Wetlands Natural Units, the Ranch Road Recreation Unit, and the Historic Patterson Farm Agricultural Unit. Alameda County Flood Control and Water Conservation District (ACFCWCD) shall be the responsible party for HMMP implementation within the Southern Wetlands Natural Unit. Achievement of performance standards shall be based on comparison with impacted sensitive habitat, as required by regulatory permits for the project. Reference sites of impacted sensitive habitat shall be surveyed for biological resources and documented prior to earthwork.</li> <li>• Habitat Compensation Measures:                         <ul style="list-style-type: none"> <li>○ Temporarily disturbed ruderal areas shall be stabilized to control erosion and dust production prior to restoration or enhancement.</li> <li>○ Disturbed or impacted wetlands shall be compensated at a 2:1 ratio.</li> <li>○ Disturbed or impacted areas containing rare or Special Status plants that cannot be avoided shall be compensated at a 3:1 ratio.</li> <li>○ Disturbed or impacted mixed riparian and oak woodland plant communities located within Patterson Slough shall be compensated for at a 3:1 ratio. Work includes re-seeding, replanting, and weed control using PM methods.</li> </ul> </li> <li>• Performance Standards:                         <ul style="list-style-type: none"> <li>○ Existing ruderal/disturbed areas shall have a minimum 70% cover of grasses and forbs within one year of</li> </ul> </li> </ul>			standards have been met at year seven, the monitoring and reporting can be concluded.		standards have been met at year seven, the monitoring and reporting can be concluded.

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<p>seeding.</p> <ul style="list-style-type: none"> <li>○ Wetland areas shall have a minimum 70% relative cover of wetland plants after seven years. Interim success criteria shall be established to determine if intervention is necessary to achieve a 70% cover.</li> <li>○ Willow and mixed riparian forest areas that provide compensation for disturbance to their habitats shall have a minimum 50% native plant survival and have achieved a minimum 60% canopy cover within ten years of planting. Interim success criteria shall be established to determine if intervention is necessary to achieve a 70% cover.</li> <li>○ Invasive plants that are listed as High invasive threat by the California Invasive Plant Council (Cal-IPC) , exclusive of non-native grasses, shall not exceed a 5% cover after seven years.</li> </ul> <ul style="list-style-type: none"> <li>● Monitoring and Reporting:                     <ul style="list-style-type: none"> <li>○ Monitoring will include a combination of photographic monitoring from permanent photo points and random sampling of the vegetative community using a one-square yard sampling frame (quadrat) at permanent vegetation monitoring stations within each target vegetation community, including control sites for each vegetation community. Permanent sampling locations will be located with posts within each vegetation community following completion of final grading, seeding, and planting. One permanent sampling location will also be established within each reference vegetation community located within the project area. Plant species and their absolute percent (%) cover will be recorded within three randomly located quadrats at each sampling location, including the reference vegetation communities. Sampling will occur once per year at the end of the wet season, typically in late spring or early summer (May-June) or as timing corresponds with the time when the majority of species will be identifiable.</li> <li>○ Reporting shall occur at years 1, 3, 5, 8 and 10 following</li> </ul> </li> </ul>					

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<p>construction. If performance standards have been met at year five, the monitoring and reporting can be concluded.</p> <ul style="list-style-type: none"> <li>• Remedial Measures and Contingencies:           <ul style="list-style-type: none"> <li>○ If the annual monitoring of percent survival and cover indicate that target performance and success criteria, or if health and vigor observations so indicate, and as determined by the Qualified Biologist remedial measures shall be undertaken. These can include re-seeding, mulching, irrigation, replanting, pest control, or relocating target vegetation cover as necessary to achieve the performance criteria. Native plants determined to not be successful may be substituted using comparable native trees, shrubs, vines, and herbaceous species that have demonstrated successful growth and establishment.</li> </ul> </li> </ul>					
<p><u>Mitigation Measure BIO-1c, Project-wide: Avoidance, Minimization, and Compensation for Impacts to Special Status Plant Species:</u> The Park District, its Construction Contractors, and restoration and maintenance personnel will implement measures to avoid and minimize potential adverse effects on Special Status plants, with a special focus on the Southern Wetlands Natural Unit. Prior to conducting work and during work in areas with potential for occurrence of Special Status plants, the following measures will be implemented.</p> <ul style="list-style-type: none"> <li>• A botanical survey of the action area (construction disturbance area) will be completed by a Qualified Botanist using the US Fish and Wildlife Service's Guidelines for <i>Conducting and Reporting Botanical Inventories for Federally listed, Proposed and Candidate Plants</i> (USFWS, 2000) and CDFW <i>Guidelines for Assessing the Effects of Proposed Projects on Rare, Threatened, and Endangered Plants and Natural Communities</i> (CDFG, 2000). The Qualified Botanist shall be approved by USFWS or CDFW, as required by permit conditions. Surveys shall, be floristic in nature, include areas of potential indirect impacts, be conducted in the field at the time of year when species are both evident and identifiable, and be replicable. The purpose</li> </ul>	<p>Botanical surveys, mapping of Special Status plants, establishment buffers as needed, reporting to USFWS and CDFW</p>	<p>Qualified Botanist</p>	<p>Prior to construction, at appropriate time of year</p>	<p>EBRPD Stewardship Manager</p>	<p>Prior to construction</p>
	<p>Establishment of buffers as needed, including fences and access restrictions, restriction of grading and other disturbance</p>	<p>Construction Contractor, Qualified Botanist</p>	<p>Prior to construction</p>	<p>EBRPD Stewardship Manager</p>	<p>Prior to construction</p>
	<p>Collection and relocation of Special Status plants, if needed</p>	<p>Qualified Biologist and Park District biologists</p>	<p>Prior to construction in affected areas</p>	<p>EBRPD Stewardship Manager</p>	<p>Relocation prior to construction in affected areas; monitoring annually for five</p>

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<p>of these surveys will be to identify the locations of Special Status plants. The extent of mitigation needed for the direct loss of or indirect impacts on Special Status plants will be based on these survey results. and consultation with CDFW</p> <ul style="list-style-type: none"> <li>• Locations of Special Status plants in proposed construction areas will be recorded by the qualified Botanist using a global positioning system (GPS) unit, and flagged in the field. The GPS data will be used to create digital and hardcopy maps for distribution to construction inspectors and contractors to inform them of areas where disturbance is prohibited, or where activities are restricted.</li> <li>• If initial screening by the Qualified Botanist identifies the potential for Special Status plant species to be directly or indirectly affected by a specific construction activity, the Qualified Botanist will establish an adequate buffer area to exclude activities that would directly remove or alter the habitat of an identified Special Status plant population, or result in indirect adverse effects of the species.</li> <li>• Access may be restricted around Special Status plant populations through appropriate field direction by the Qualified Botanist. This may include signage, buffers, seasonal restrictions, and design or no access, depending on the Special Status species in question.</li> <li>• The Park District and its Construction Contractors shall install a temporary, plastic mesh-type construction fence (Tensor Polygrid or equivalent) at least 4 feet (1.2 meters) tall around any Qualified Botanist-required buffer areas to prevent encroachment by construction equipment and personnel. The Qualified Botanist will determine the exact location of the fencing. The fencing will be strung tightly on posts set at maximum intervals of 10 feet (3 meters), and will be checked and maintained weekly until all construction is complete in the area where Special Status plant species occur.</li> <li>• No grading, clearing, storage of equipment or machinery, or</li> </ul>					years

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<p>other disturbance or construction activity will occur until all temporary construction fencing has been installed by the Park District, and its Construction Contractor, and inspected and approved by the Qualified Botanist.</p> <ul style="list-style-type: none"> <li>• Special Status plant species observed during surveys will be reported to the USFWS and CDFW so observations can be added to the California Natural Diversity Database (CNDDDB).</li> <li>• If avoidance of Special Status populations is not feasible, rare plants and/or their seeds shall be collected, salvaged and relocated, and habitat restoration shall be provided to replace any destroyed Special Status plant occurrences at a minimum 3:1 ratio based on the area of lost habitat (accurately field measured) or as determined by the Qualified Biologist and Park District biologists, in consultation with CDFW, which has review and approval authority over a Rare Plant Mitigation Plan/Habitat Mitigation and Monitoring Plan. Compensation for loss of Special Status plant populations may include the restoration or enhancement of temporarily impacted areas, and management of restored areas. Restoration or reintroduction may be located on-site (i.e., within the project footprint or local vicinity) or at a nearby suitable off-site area within Coyote Hills Regional Park with suitable soil and hydrologic conditions for that species. At a minimum, the Special Status plant mitigation areas shall meet the following performance standards by the fifth year after mitigation planting/seeding, as determined by monitoring, as follows.                         <ul style="list-style-type: none"> <li>▪ The compensation area shall be at least the same size as the impact area.</li> <li>▪ Invasive species cover shall be less than or equal to the invasive species cover in the impact area.</li> <li>▪ Restored populations shall have at least the same number of individuals of the impacted population, in an area greater than or equal to the size of the impacted population, for at least three (3) consecutive years.</li> </ul> </li> </ul>					

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<ul style="list-style-type: none"> <li>▪ The final Special Status plant impact compensation, plant establishment, and monitoring methods will be determined in consultation with CDFW and will be included in the project Habitat Mitigation and Monitoring Plan (HMMP) see BIO-1b.</li> </ul>					

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<p><u>Mitigation Measure BIO-1d, Species-Specific: Conservation Measures to Protect Special Status Birds, Migratory Birds, and Raptors:</u></p> <ul style="list-style-type: none"> <li>• If ground disturbance activities or impacts occur during the breeding season (approximately February 1 through August 31), pre-construction nesting migratory birds, raptors and other Special Status bird species surveys shall be conducted by a Qualified Biologist. Such surveys shall include but not be limited to the following: salt marsh common yellowthroat, Alameda song sparrow, loggerhead shrike, short-eared owl, white-tailed kite, northern harrier, and other nesting birds protected by the Migratory Bird Act, or by their status as a protected species or Species of Special Concern.</li> <li>• The pre-construction surveys shall occur within 14 days prior to the ground disturbance and vegetation removal activities. Surveys should be conducted within suitable nesting habitat within 200 feet of the area to be disturbed.</li> <li>• If the survey does not identify any nesting migratory birds, raptors and other Special Status bird species in the areas potentially affected by the proposed activity, no further action is required. If nesting migratory birds, raptors and other Special Status bird species are found to occur that might be impacted by Project activities, a “no disturbance buffer” will be established around the habitat area. The Qualified Biologist will consult with CDFW to determine the size of the no-disturbance buffer, which will be marked off with temporary orange construction fencing. This buffer may vary depending on habitat characteristics and the species.</li> </ul>	Surveys, establishment of buffers if needed	Qualified Biologist	Surveys within 14 days prior to ground disturbance during breeding season (February 1 - August 31); buffer if needed prior to construction	EBRPD Stewardship Manager	Surveys within 14 days prior to ground disturbance during breeding season (February 1 - August 31); buffers prior to and during construction
<p><u>Mitigation Measure BIO-1e, Species-Specific: Conservation Measures to Protect Habitat for Salt Marsh Harvest Mouse: Additional project-specific avoidance and minimization measures for salt marsh harvest mouse (SMHM) in areas within 200 feet of suitable habitat, such as saline seasonal wetlands near Patterson Ranch Road (pickleweed</u></p>	Vegetation removal near suitable habitat, installation of exclusion fencing	Construction Contractor, Qualified Biologist	Prior to construction	EBRPD Stewardship Manager	Prior to construction

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<p>dominated areas) would be implemented during proposed work along Patterson Ranch Road and the Tuibun Trail. These measures would be consistent with those required by USFWS and CDFW, and as specified in any permit conditions. They are likely to include the following:</p> <ul style="list-style-type: none"> <li>Removal of vegetation where needed in areas near suitable habitat under the supervision of an agency-approved Qualified Biologist using approved methods.</li> <li>Upon verifying work zones are mouse free by a Qualified Biologist, Install species-appropriate Environmentally Sensitive Area (ESA) wildlife exclusion fencing prior to initiation of construction in potential mouse habitat areas. Exclusion fencing for Salt Marsh Harvest Mouse shall be designed with agency approved doors to allow escape of trapped mice and have a “no climb” design to ensure mice do not climb over the fence once installed.</li> <li>Check in, under and around equipment and material stockpiles for Special Status wildlife on a daily basis each morning, prior to initiation of work.</li> </ul>	Check equipment and materials stockpiles for Special Status wildlife	Qualified Biologist	Daily during construction	EBRPD Stewardship Manager	Daily during construction
<p><u>Mitigation Measure BIO-1f, Species-Specific: Conservation Measures to Protect Habitat for California Black Rail during Breeding Season:</u></p> <ul style="list-style-type: none"> <li>Project specific avoidance and minimization measures for California black rail in areas within 200 feet of suitable habitat, such as saline seasonal wetlands, would be implemented during proposed work along Patterson Ranch Road and the Tuibun Trail, consistent with those required by the USFWS and CDFW as specified in any permit conditions.</li> <li>Protocol level surveys would be conducted in suitable habitat for California black rail that are within 200 feet of Project “Limits of Work” or as directed in any agency permit conditions. Surveys will be completed prior to initiation of construction each year of proposed construction activity that may potentially impact black rails.</li> </ul>	Surveys	Qualified Biologist	Each year prior to construction that may affect black rails, between February and March	EBRPD Stewardship Manager	Each year prior to construction that may affect black rails Prior to construction each year
	Establishment of setback, buffers, and work schedules	Qualified Biologist, CDFW	Prior to construction each year	EBRPD Stewardship Manager	Prior to construction each year

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<ul style="list-style-type: none"> <li>Protocol surveys would be conducted around dawn and/or dusk between February and March when black rails are most likely to vocalize during their breeding season.</li> <li>If active nests are found, the Park District will consult with CDFW to determine appropriate setbacks, buffers, and work windows.</li> </ul>					
<u>Mitigation Measure BIO-1g, Species-Specific: Conservation Measures to Protect Habitat for Burrowing Owl:</u> <ul style="list-style-type: none"> <li>Burrowing owl surveys will be completed by a CDFW-approved Qualified Biologist for those portions of the Project area that have suitable habitat for this species and that could potentially be disturbed by construction activities. The surveys shall follow burrowing owl survey protocols establish by CDFW and may require multiple site visits with the final survey completed no more than 14 days prior to initiation of construction activities</li> </ul>	Surveys	Qualified Biologist	Final survey no more than 14 days prior to construction	EBRPD Stewardship Manager	Final survey no more than 14 days prior to construction
<ul style="list-style-type: none"> <li>Should nesting or resident burrowing owls be found to occur within the Project construction area, and their occupied habitat cannot be preserved and protected as noted above, then suitable new burrowing owl habitat shall be created and managed as a part of implementation of the Habitat Mitigation and Monitoring Plan (HMMP) (see Mitigation Measure BIO-1b), following CDFW guidance and protocols.</li> </ul>	Creation of new habitat if needed	See Mitigation Measure BIO-1b	See Mitigation Measure BIO-1b	EBRPD Stewardship Manager	See Mitigation Measure BIO-1b
<u>Mitigation Measure BIO-1h, Species-Specific: Conservation Measures to Protect Western Pond Turtle:</u> A qualified Biologist approved by the CDFW shall conduct a preconstruction biological survey for Western Pond Turtle (WPT). The survey area shall include those portions of Crandall Creek (Line-K), Ardenwood Creek (Line-P), DUST Marsh, and Patterson Slough where construction disturbance could occur, or within 500 feet of all such construction activity. The surveys shall be conducted 48 hours prior to initial construction disturbance. Any identified WPT shall be relocated, by a Qualified Biologist, to a suitable	Survey, relocation if needed	Qualified Biologist	48 hours prior to initial construction disturbance	EBRPD Stewardship Manager	48 hours prior to initial construction disturbance

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location approved by CDFW and outside of the Project's construction disturbance boundaries.					
<p><u>Mitigation Measure BIO-1i, Species-Specific: Conservation Measures to Protect Habitat for Bats</u> (along with Implementation of the City of Fremont's Standard Development Plan): In advance of tree removal and dismantling of the Contractors residence, a preconstruction survey for Special Status bats shall be conducted by a Qualified Biologist to characterize potential bat habitat and identify active roost sites within the Project site. Should potential roosting habitat or active bat roosts be found in trees and/or structures to be removed under the project, the following measures shall be implemented:</p> <ul style="list-style-type: none"> <li>• Removal of trees and structures shall occur when bats are active, approximately between the periods of March 1 to April 15 and August 15 to October 15, outside of bat maternity roosting season (approximately April 15 – August 31), and outside of months of winter torpor (approximately October 15 – February 28), to the extent feasible.</li> <li>• If removal of trees and structures during the periods when bats are active is not feasible and active bat roosts being used for maternity or hibernation purposes are found on or in the immediate vicinity of the Project site where tree and structure removal is planned, a no-disturbance buffer of 100 feet shall be established around these roost sites until they are determined to be no longer active by the Qualified Biologist.</li> <li>• The Qualified Biologist shall be present during tree and structure removal if active bat roosts, which are not being used for maternity or hibernation purposes, are present. Trees and structures with active roosts shall be removed only when no rain is occurring or is forecast to occur for three days and when daytime temperatures are at least 50°F.</li> <li>• Removal of trees with active or potentially active roost sites shall follow a two-step removal process:               <ul style="list-style-type: none"> <li>▪ On the first day of tree removal and under supervision of</li> </ul> </li> </ul>	Survey	Qualified Biologist	Prior to tree and structure removal	EBRPD Stewardship Manager	Prior to tree and structure removal
	Establishment of buffer	Qualified Biologist	Prior to tree and structure removal that occurs April 15 – August 31 or October 15 – February 28	EBRPD Stewardship Manager	Prior to tree and structure removal that occurs April 15 – August 31 or October 15 – February 28
	Monitoring tree and structure removal	Qualified Biologist	During tree and structure removal	EBRPD Stewardship Manager	During tree and structure removal
	Procedures for removal of trees and structures	Construction Contractor	During tree and structure removal	EBRPD Stewardship Manager	During tree and structure removal
	Installation of artificial bat roosts	Construction Contractor, Qualified Biologist, CDFW	Prior to completion of construction work in Contractors residence area	EBRPD Stewardship Manager	Prior to completion of construction work in Contractors residence area

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<p>the Qualified Biologist, branches and limbs not containing cavities or fissures in which bats could roost, shall be cut only using chainsaws.</p> <ul style="list-style-type: none"> <li>▪ On the following day and under the supervision of the Qualified Biologist, the remainder of the tree may be removed, either using chainsaws or other equipment (e.g., excavator or backhoe).</li> <li>▪ Removal of structures containing or suspected to contain active bat roosts, which are not being used for maternity or hibernation purposes, shall be dismantled under the supervision of the Qualified Biologist in the evening and after bats have emerged from the roost to forage. Structures shall be partially dismantled to significantly change the roost conditions, causing bats to abandon and not return to roost.</li> </ul> <ul style="list-style-type: none"> <li>• To compensate for any loss of bat roosts within Patterson Slough, the Park District shall install artificial bat roosts (bat houses) when an existing bat roost is lost. The artificial bat roost(s) shall be of such a type and quantity as to provide sufficient replacement roosts for all of a displaced colony. All work, including design and location of artificial roosts and other mitigation measures shall be completed by a Qualified Biologist experienced with bats, including conducting bat surveys and preparing bat protection and mitigation plans. Where Special Status bats are found to be present, the Qualified Biologist shall consult with CDFW.</li> </ul>					
<p><u>Mitigation Measure BIO-2a, Project-wide: Minimize Disturbance to Riparian Habitat:</u> For work occurring immediately adjacent to riparian habitat, including willow thickets and adjacent areas of oak woodland, riparian areas shall be clearly delineated with flagging by a Qualified Biologist. Riparian areas shall be separated and protected from the work area through silt fencing, amphibian friendly fiber rolls (i.e., no monofilament), or other appropriate erosion control material. Material staging, trails and all other Project-related activity shall be located as far possible from riparian areas. If riparian areas cannot be entirely avoided</p>	Delineation of riparian habitat	Qualified Biologist	Prior to construction	EBRPD Stewardship Manager	Prior to and during construction
	Restoration of impacted areas, if needed	Construction Contractor, Qualified Biologist	Prior to completion of construction	EBRPD Stewardship Manager	Prior to completion of construction

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by construction activities, any temporarily impacted areas shall be restored to pre-construction conditions or better at the end of construction (see below Mitigation Measure BIO-2b :).					
<u>Mitigation Measure BIO-2b, Project-wide: Habitat Mitigation and Monitoring to Mitigate for Temporary Impacts to Riparian Habitat:</u> If temporary disturbance to riparian habitat within the Project area cannot be avoided, the HMMP discussed in Mitigation Measure BIO-1b, shall be implemented for riparian habitats temporarily impacted by construction activities. The Plan shall outline measures to restore, enhance, improve or re-establish riparian habitats on site.	Restore riparian habitat if needed	See Mitigation Measure BIO-1b	See Mitigation Measure BIO-1b	EBRPD Stewardship Manager	See Mitigation Measure BIO-1b
<u>Mitigation Measure BIO-3a, Project-wide: Avoid and Minimize Impacts to Wetlands and Waters of the U.S. and of the State:</u>	Confirm wetland delineation	Qualified Biologist, USACE, CDFW	Prior to construction	EBRPD Stewardship Manager	Prior to construction
<ul style="list-style-type: none"> <li>The Project jurisdictional wetland delineation shall be confirmed in coordination with the US Army Corps of Engineers (USACE) and CDFW to determine the extent of Waters of the U.S. and Waters of the State within the Project area to ensure construction footprints and associated construction disturbance areas do not encroach into wetlands.</li> <li>The Project shall be designed to avoid and/or minimize direct impacts on wetlands and/or waters under the jurisdiction of the USACE, RWQCB, and CDFW to the extent feasible.</li> </ul>	Design project to avoid/minimize impacts to wetlands	EBRPD Construction Manager	Prior to construction	EBRPD Stewardship Manager	Prior to construction
<u>Mitigation Measure BIO-3b, Project-wide: Habitat Mitigation and Monitoring to Mitigate for Temporary Impacts to Wetlands and Waters of the U.S. and of the State:</u> If temporary disturbance or permanent loss of wetlands cannot be avoided, the HMMP (see Mitigation Measure BIO-1b) shall be implemented for wetlands or waters of the U.S. or of the State impacted by construction activities. The HMMP shall outline measures to restore, improve, or re-establish wetland habitat within Coyote Hills Regional Park to ensure compensatory mitigation requirements for wetland impacts are satisfied.	Restore wetlands if needed	See Mitigation Measure BIO-1b	See Mitigation Measure BIO-1b	EBRPD Stewardship Manager	See Mitigation Measure BIO-1b
<b>CULTURAL AND TRIBAL CULTURAL RESOURCES</b>					
<u>Mitigation Measure CUL – 1a:</u> The Park District shall retain the Arden Dairy Milk House in its current location to maintain integrity of	Inspect Arden Dairy Milk House	Qualified Historic Architect	Annually	EBRPD Stewardship	Annually

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location. Annual inspections by Park District maintenance staff shall be conducted each year to assess the building's interior and exterior condition, including weather tightness and vandal resistance. Following inspection, repairs and maintenance shall be conducted as necessary in a timely fashion. Repairs and maintenance activities and prioritization shall be guided by the Secretary of the Interior's <i>Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings</i> or the Secretary of the Interior's <i>Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings</i> (1995).	Repair and maintenance of Arden Dairy Milk House	Qualified Historic Architect, EBRPD staff	As needed, within three months of completion of annual inspection	EBRPD Stewardship Manager	Within three months of completion of annual inspection
<u>Mitigation Measure CUL – 1b:</u> If the Arden Dairy Milk House is restored and/or adaptively reused, restoration and adaptive reuse shall be conducted to the extent feasible, in accordance with the Secretary of the Interior's <i>Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings</i> or the Secretary of the Interior's <i>Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings</i> (1995). A historic architect meeting the Secretary of the Interior's Professional Qualifications Standards shall prepare the treatment plans. New construction within 30 feet of the building shall be consistent with its historic character, to the extent feasible. Exterior modifications to the Arden Dairy Milk House shall be subject to Historic Architectural Review by the City of Fremont. A Conditional Use Permit shall be required in accordance with Table 18.55.110 of the Fremont Municipal Code.	Restoration and/or adaptive reuse	Qualified Historic Architect, Construction Contactor	During restoration and/or adaptive reuse	EBRPD Stewardship Manager	During restoration and/or adaptive reuse
	Historic Architectural Review, Conditional Use Permit	Qualified Historic Architect	Prior to restoration and/or adaptive reuse	EBRPD Stewardship Manager	Prior to restoration and/or adaptive reuse
<u>Mitigation Measure CUL-2a:</u> The Park District shall document the Contractors Residence prior to disassembly or demolition activities. This documentation shall be performed by a Secretary of Interior-qualified professional (in history or architectural history) using professional standards such as the National Parks Service (NPS) Historic American Building Survey (HABS)/Historic American Landscape Survey (HALS) Level I report, or as required by the City of Fremont Historic Architectural Review Board. The documentation materials shall be placed on file with the City of Fremont, the Washington Township Museum of Local History, and the Fremont Main Library.	Document Contractors residence, file documentation materials	Qualified Historic Architect	Prior to disassembly or demolition	EBRPD Stewardship Manager	Prior to disassembly or demolition

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<u>Mitigation Measure CUL-2b</u> : In concert with Mitigation Measure CUL-2a, the Park District shall install an interpretive display or signage for public exhibition concerning the history of the historical resource at the site or provided to local historical societies and libraries.	Install interpretive display or signage	Qualified Historic Architect	Within three months of completion of disassembly or demolition	EBRPD Stewardship Manager	Within three months of completion of disassembly or demolition
<u>Mitigation Measure CUL-3a</u> : In order to mitigate potential adverse impacts to Native American cultural objects discovered during construction, work shall be halted within 100 feet of the discovery until the objects have been inspected and evaluated by a qualified Archaeologist meeting the Standards of the Secretary of the Interior. The Archaeologist shall, in accordance with <i>EBRPD Guidelines for Protecting Parkland Archaeological Sites</i> <sup>1</sup> , identify and evaluate the significance of the discovery and develop recommendations for treatment to ensure any impacts to the cultural resource are less than significant. The preferred mitigation is avoidance. If avoidance is not feasible, Project impacts shall be mitigated in accordance with the recommendations of the evaluating Archaeologist in consultation with the East Bay Regional Park District, as Lead Agency, and CEQA Guidelines §15126.4 (b)(3)(C). Such mitigation may include additional archaeological testing, archaeological monitoring and/or an archaeological data recovery program. A Native American monitor shall be retained to monitor the ground disturbance when it is suspected that prehistoric human remains might be encountered.	Halt work if cultural objects discovered, evaluate objects, mitigation, Native American monitor	Construction Contractor, Qualified Archaeologist, EBRPD	When cultural objects discovered during construction	EBRPD Construction Manager	When cultural objects discovered during construction
<u>Mitigation Measure CUL-3b</u> : If Native American human remains are discovered during construction, implement Mitigation Measure CUL-5.	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5

<sup>1</sup> East Bay Regional Park District, 1989. Oakland, California.

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<u>Mitigation Measure CUL-4:</u> The Park District shall be notified if fossils and possible unique geological features are uncovered during construction of the Proposed Project. Work shall halt within 50 feet of the find until the situation can be assessed by a qualified Geologist or Paleontologist. The Geologist or Paleontologist shall identify and evaluate the significance of the discovery and develop recommendations for treatment to ensure any impacts to the cultural resource are less than significant. Mitigation may include avoidance of the resource; preparation of a treatment plan that could require recordation, collection, and analysis of the discovery; or curation of the collection and supporting documentation in an appropriate depository. All feasible recommendations of the Geologist or Paleontologist shall be implemented.	Halt work, identify and evaluate fossils and possible geological features, mitigation	Construction Contractor, Qualified Geologist or Paleontologist	If fossils or possible unique geological features discovered during construction	EBRPD Construction Manager	Throughout project construction
<u>Mitigation Measure CUL-5:</u> In order to mitigate potential adverse impacts to human remains discovered during construction, work shall be halted within 100 feet of the discovery until the materials or features have been inspected and evaluated by a qualified Archaeologist who meets the Standards of the Secretary of the Interior. The coroner shall immediately contact the Contra Costa county coroner to evaluate the remains, and follow the procedures and protocols set forth in CEQA Guidelines § 15064.5(e)(1). If the county coroner determines that the remains are Native American, the Park District and/or its contractors shall contact the NAHC, in accordance with HSC § 7050.5(c), and PRC § 5097.98. Per PRC § 5097.98, the Park District shall ensure that the immediate vicinity, according to generally accepted cultural or archaeological standards or practices, where the Native American human remains are located is not damaged or disturbed by further development activity until the Park District and/or its contractor has discussed and conferred, as prescribed in this section (PRC § 5097.98), with the most likely descendants regarding their recommendations, if applicable, taking into account the possibility of multiple human remains. The most likely descendant shall have 48 hours after being allowed access to the site to make recommendations for disposition of the remains and associated grave goods.	Stop work in the event of discovery of human remains	Construction Contractor	During construction, if possible Native American human remains are discovered	EBRPD Construction Manager	Throughout construction
	Notify County Coroner, notify NAHC if needed, confer with most likely descendants	EBRPD Construction Manager	During construction, if Native American human remains are discovered	EBRPD Construction Manager	Throughout construction
<u>Mitigation Measure CUL-6a:</u> Implement Mitigation Measure CUL-3a.	See Mitigation Measure CUL-3a	See Mitigation Measure CUL-3a	See Mitigation Measure CUL-3a	See Mitigation Measure CUL-3a	See Mitigation Measure CUL-3a

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<u>Mitigation Measure CUL-6b:</u> Implement Mitigation Measure CUL-5.	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5	See Mitigation Measure CUL-5
<b>GEOLGY AND SOILS</b>					
<u>Mitigation Measure GEO-1:</u> Any construction built as a result of the implementation of the Project shall meet the requirements of the current California Building Code Vol. 1 and 2, including the California Building Standards, current edition, published by the International Conference of Building Officials, and as modified by the amendments, additions and deletions as adopted by the City of Fremont, California. Structures already present at the site and planned for reuse as part of the Project should be evaluated for seismic stability in accordance with Fremont General Plan Policy 10-2.5: Removal of Susceptible Structures, and Implementation 10-2.5.A: Seismic Retrofit Programs.	Design project in compliance with building standards, evaluate existing structures planned for reuse for seismic stability	California Registered Geotechnical Engineer or Civil Engineer	As part of final design, review prior to issuance of final grading and building permits	EBRPD Construction Manager	Twice, on building permit issuance and sign-off
<u>Mitigation Measure GEO-2:</u> Design-level Geotechnical recommendations shall be prepared for the Project under the direction of a California Registered Geotechnical Engineer, or Registered Civil Engineer experienced in geotechnical engineering. The Geotechnical recommendations shall be based on the information developed for the site and shall establish the seismic design parameters, as determined by the geotechnical engineer or civil engineer in accordance with requirements of the California Building Code, for improvements to the Project site. The Geotechnical recommendations and design plans shall identify specific measures to reduce the liquefaction potential of surface soils in areas where liquefaction would pose a risk to health and safety in accordance with Public Resources Code Section 2693 (c).	Preparation of design level geotechnical recommendations, including measures for liquefaction potential	California Registered Geotechnical Engineer or Civil Engineer	As part of final design, review prior to issuance of final grading and building permits	EBRPD Construction Manager	Twice, on building permit issuance and sign-off

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<p><u>Mitigation Measure GEO-3:</u> In accordance with the Clean Water Act and the State Water Resources Control Board (SWRCB), the Park District for any construction projects that disturb more than one acre shall file a Storm Water Pollution Prevention Plan (SWPPP) prior to the start of construction. The SWPPP shall include specific best management practices (BMPs) to reduce soil erosion. This is required to obtain coverage under the General Permit for Discharges of Storm Water Associated with Construction Activity (Construction General Permit).</p>	Prepare and implement SWPPP and Notice of Intent	Qualified Stormwater Developer	Prior to issuance of grading permit	EBRPD Construction Manager	Prior to, and periodically during, construction
	Prepare and implement Erosion Control Plan	Qualified Stormwater Developer and Practitioner, Contractor	Prior to issuance of grading permit	EBRPD Construction Manager	Prior to, and periodically during, construction

Additionally, any construction activities planned as a result of the implementation of the plan shall require an Erosion Control Plan to be submitted to the City of Fremont in conjunction with a Grading Permit Application. The Plan shall include winterization, dust, erosion and pollution control measures conforming to the California Stormwater Quality Association (CASQA) Best Management Practices handbooks, with sediment basin design calculations. The Erosion Control Plan shall describe the "best management practices" (BMPs) to be used during and after construction to control pollution resulting from both storm water and construction water runoff. The Plan shall include locations of vehicle and equipment staging, portable restrooms, mobilization areas, and planned access routes.

Recommended soil stabilization techniques include placement of plastic-free straw wattles, silt fences, berms, and gravel construction entrance areas or other control to prevent tracking sediment off-site onto city streets and into storm drains, as well as hydroseeding or planting of all disturbed areas.

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<p><u>Mitigation Measure GEO-4: Unstable Geologic Units and Expansive Soils:</u> Proper foundation engineering and construction of any structures built as a result of implementation of the Project shall be performed in accordance with the recommendations of a Registered Geotechnical Engineer or Civil Engineer experienced in geotechnical design and a Registered Structural Engineer or Civil Engineer experienced in structural design. Geotechnical recommendations shall address zones of potentially liquefiable or expansive soil as they relate to proposed improvements and provide foundation, road pavement section, concrete slab-on-grade, utility construction and other recommendations to mitigate any zones encountered.</p> <p>The structural engineering design shall incorporate seismic parameters as outlined in the current California Building Code. The Geotechnical recommendations shall establish the seismic design parameters, as determined by the geotechnical engineer in accordance with requirements of the current California Building Code.</p>	Preparation of foundation design recommendations, including measures for liquefaction potential and expansive soil	Registered Geotechnical Engineer or Civil Engineer experienced in geotechnical design and a Registered Structural Engineer or Civil Engineer experienced in structural design	As part of final design, review prior to issuance of final grading and building permits	EBRPD Construction Manager	Twice, on building permit issuance and sign-off
<b>GREENHOUSE GAS EMISSIONS</b>					
<i>The project would not result in significant impacts related to greenhouse gas emissions; therefore, no mitigation measures are required.</i>					
<b>HAZARDS AND HAZARDOUS MATERIALS</b>					
<p><u>Mitigation Measure HAZ-1: Soil Testing and LANL Benchmarks:</u> The Park District shall conduct sampling and testing of surface and near-surface soils in the areas of the Western Wetlands Natural Unit that are proposed for wetland restoration. The sampling and testing program shall include concentrations of pesticide residues, including 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, endrin, endrin aldehyde, delta-BHC, chlordane (alpha and gamma), endosulfan (I and II), endosulfan sulfate, methoxychlor, and toxaphene. The test results shall be compared to the ecological screening benchmarks for soil and sediment (ECORISK Database) developed by Los Alamos National Laboratory (LANL). If no samples exceed the respective LANL benchmarks, no further mitigation is required.</p>	Soil sampling and testing	Sampling by Qualified Engineer or Geologist, , testing by Qualified Testing Laboratory	Prior to construction	EBRPD Construction Manager	Prior to construction

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<u>Mitigation Measure HAZ-2: Ecological Risk Assessment:</u> Using the results of testing for organochlorine pesticides from Mitigation Measure HAZ-1, the Park District shall conduct a focused ecological risk assessment to evaluate the effects of known concentrations of pesticide residues, including 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, endrin, endrin aldehyde, delta-BHC, chlordane (alpha and gamma), endosulfan (I and II), endosulfan sulfate, methoxychlor, and toxaphene, relative to likely ecological receptors at the site, particularly insectivorous birds and mammals. If the predictive ecological assessment identifies significant risk, Mitigation Measures HAZ-3, HAZ-4, and HAZ-5 shall be implemented. If the predictive ecological assessment does not identify significant risk, no further mitigation is required.	Ecological risk assessment	Qualified ecological risk consultant	Prior to construction	EBRPD Construction Manager	Prior to construction
<u>Mitigation Measure HAZ-3: Site Specific Health and Safety Plan:</u> If the assessment described in Mitigation Measure HAZ-2 identifies significant risk, a Site-Specific Health and Safety Plan for construction workers shall be prepared by the Park District and approved by an industrial hygienist prior to the start of any earthmoving activities associated with the alternative remediation strategies. The site-specific Health and Safety Plan shall be implemented by the Construction Contractors during remediation work. The Site-Specific Health and Safety Plan shall be prepared in accordance with the California Division of Occupational Safety and Health (CAL/OSHA) Standards identified as part of Title 8 of the California Code of Regulations.	Preparation of Site Specific Health and Safety Plan	Park District, approved industrial hygienist	Prior to earthmoving activities	EBRPD Construction Manager	Prior to and during earthmoving activities
	Implementation of Site Specific Health and Safety Plan	Construction Contractor	During earthmoving activities	EBRPD Construction Manager	During earthmoving activities
<u>Mitigation Measure HAZ-4: Site Specific Air Quality Monitoring Plan:</u> If the assessment described in Mitigation Measure HAZ-2 identifies significant risk, an Air Quality Monitoring Plan shall be prepared by the Park District and approved by the California Department of Toxic Substances Control (DTSC) and/or other regulatory oversight agency or agencies reviewing the remediation of the Project area, prior to the start of any earthmoving activities associated with remediation strategies. The Air Quality Monitoring Plan shall be implemented by the Construction Contractors during remediation work in order to prevent toxic dust in the air from reaching levels that are hazardous to the workers and/or surrounding residents. The Air Quality Monitoring Plan shall be prepared in accordance with the CAL/OSHA Standards	Preparation of Site Specific Air Quality Monitoring Plan	Approved industrial hygienist, DTSC and/or other regulatory agencies reviewing the remediation	Prior to earthmoving activities associated with remediation	EBRPD Construction Manager	Prior to earthmoving activities associated with remediation
	Implementation of Site Specific Air Quality Monitoring Plan	Construction Contractor	During earthmoving activities associated with remediation	EBRPD Construction Manager	During earthmoving activities associated with remediation

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<p>identified as part of Title 8 of the California Code of Regulations.</p> <p><u>Mitigation Measure HAZ-5: Soil Remediation:</u> Contaminated soil shall be excavated and disposed offsite at a permitted Class II or Class III disposal facility, if required. Alternatively, soils with very low levels of contamination that do not pose a human health risk could be used beneficially as fill below paved parking areas or areas that receive aggregate base as a capping. Remediation shall include confirmation samples from excavations within remedial areas to limit the volume removed and verify that identified contaminated soil has been removed from the site. Adequate dust mitigation measures during excavation shall be implemented, and may include, but are not limited to, application of water and dust suppressants helps to control airborne particles, restrictions and/or limits to soil movement procedures, use of personal protective equipment (PPE), respirators, and decontamination procedures to reduce potential exposure to and spreading of contaminants. Truck cleaning shall include dry brushing after loading and using wheel grates to knock off excess dirt upon exiting the site. Soil loads in trucks shall be wetted slightly, leveled, and covered to minimize soil falling onto roadways. Transportation routes, times of work, and dust controls shall be chosen to reduce impacts to residential and other sensitive areas during removal and transport over public right-of-way (ROW). Remediation shall be conducted in coordination with, and approval of, the California Department of Toxic Substances Control (DTSC) and the San Francisco Bay Regional Water Quality Control Board (RWQCB), should testing indicate soil contamination at levels requiring remedial action.</p>	Soil remediation using specified procedures, confirmation samples	Construction Contractor in coordination with DTSC and/or RWQCB	As needed during construction	EBRPD Construction Manager	During soil remediation activities
<p><u>Mitigation Measure HAZ-6: Asbestos and Lead-Based Paint:</u> For the Labor Contractors residence and any other structures that are demolished or disassembled, the Park District shall incorporate into contract specifications the requirement that the contractor(s) remove all potentially friable asbestos-containing building materials (ACBMs) in accordance with National Emissions Standards for Hazardous Air Pollutants (NESHAP) guidelines prior to building demolition that may disturb the materials, by a contractor registered with Cal/OSHA as an asbestos abatement contractor. The contractor performing abatement shall hold the C-22 asbestos abatement license or a B-class general</p>	Removal of asbestos and lead-based paint from structures that are demolished or disassembled	Registered asbestos abatement contractor, personnel with lead training meeting the requirements of Cal/OSHA, 8 CCR 1532.1	During demolition or disassembly of project structures	EBRPD Construction Manager	During demolition or disassembly of project structures

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<p>license with asbestos certification. Because asbestos-containing materials on the project site are likely to become friable during demolition, all such materials must be abated prior to demolition. All demolition and disassembly activities shall be undertaken in accordance with Cal/OSHA standards, contained in Title 8 of the California Code of Regulations (CCR), Section 1529, to protect workers from exposure to asbestos. All friable asbestos materials, and any non-friable materials that may become friable during abatement, shall be disposed of as hazardous (regulated) asbestos-containing material. Non-friable materials that are not made friable may be disposed of as non-hazardous asbestos-containing material. A 10-day notice of planned asbestos removal and disposal shall be given to the Bay Area Air Quality Management District (BAAQMD), along with a notification of demolition of structure(s). The local office of the State Occupational Safety and Health Administration (OSHA) shall be notified at least 24 hours prior to abatement activities.</p> <p>For the Labor Contractors residence and any other structures that are demolished or disassembled, the Park District shall incorporate into contract specifications the requirement that the contractor(s) remove all potential lead-based paint. Personnel must have lead training sufficient to meet the requirements of Cal/OSHA, 8 CCR 1532.1. The workers shall use lead-safe work practices when handling paints with any detectable amount of lead. A containment area shall be used to prevent the buildup of lead dust on remaining surfaces, in compliance with California Department of Public Health requirements. All waste streams created as part of the project shall be profiled or characterized prior to disposal, and packaged as applicable, in compliance with the requirements of the California Department of Toxic Substances Control and Title 22.</p>					
<b>HYDROLOGY AND WATER QUALITY</b>					
<p><u>Mitigation Measure HYDRO-1: Erosion and Sediment Control:</u> The Park District shall prepare a Soil Erosion Control and Revegetation Plan that addresses temporary construction-related temporary erosion control and provides permanent erosion control through revegetation</p>	Preparation of Soil Erosion Control and Revegetation Plan	Qualified Stormwater Developer, Project Engineer	Prior to issuance of grading permits	EBRPD Construction Manager	Prior to construction

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and other means. The Plan, which can be a part of the project SWPPP see (HYDRO-2) shall be incorporated into the Project's Construction Documents. The Construction Plans shall specify erosion and sediment control measures, including Best Management Practices (BMPs) to control short-term construction-related water quality impacts. BMPs shall include at a minimum the following measures (where applicable):	Implement Soil Erosion Control and Revegetation Plan	Construction Contractor	During construction	EBRPD Construction Manager	During construction
<ul style="list-style-type: none"> <li>• Limiting access routes and stabilizing access points. Surface disturbance of soil and vegetation shall be minimized; existing access and maintenance roads shall be used wherever feasible.</li> <li>• Stabilizing graded areas as soon as possible following completion of disturbance with seeding, mulching, and installation of erosion control materials such erosion control blankets and straw rolls, or other approved and effective methods. Only native seed and plant materials shall be used, unless otherwise approved by the Qualified Biologist.</li> <li>• Delineating clearing limits, easements, setbacks, environmentally sensitive areas, and drainage courses by marking them in the field, and installing exclusion fencing, silt fencing, and/or coir logs or straw rolls.</li> <li>• Stabilizing and preventing sediment from entering temporary conveyance channels and stormdrain outlets.</li> <li>• If rainfall is expected to occur, using temporary sediment control measures, such as additional silt fencing, straw rolls, covering stock piles and directing runoff to sediment detention structures to filter and remove sediment.</li> <li>• Use temporary measures, such as flow diversion, temporary ditches, and silt fencing or straw wattles.</li> <li>• Any stockpiled soil shall be placed, sloped, and covered so that it would not be subject to accelerated erosion.</li> <li>• Accidental discharge of all Project related materials and fluids into local waterways shall be avoided by using straw rolls or silt fences, constructing berms or barriers around construction</li> </ul>	Cover and re-seed disturbed areas	Construction Contractor	Within one month of ground disturbance in each project component constructed	EBRPD Construction Manager	Within one month of ground disturbance in each project component constructed

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materials, or installing geofabric in disturbed areas with long, steep slopes.					
After ground-disturbing activities are complete for each Project component constructed, all graded or disturbed areas shall be covered with protective material such as mulch, and re-seeded with native plant species. The Erosion Control and Revegetation Plan SWPPP shall include details regarding site preparation, top soiling or composting, seeding, fertilizer, mulching, and temporary irrigation.					
<u>Mitigation Measure HYDRO-2: Stormwater Pollution Prevention Plan:</u> A Stormwater Pollution Prevention Plan (SWPPP) and a Spill Control and Countermeasures Plan (SCCP) shall be prepared and implemented by the Park District's Construction Contractor following SWRCB standards for erosion control and stormwater management. Specific measures, as cited below, shall be adapted from the most current edition of the Stormwater Best Management Practice Handbook for Construction, published by the California Stormwater Quality Association (CASQA). The SWPPP shall include Best Management Practices (BMPs) to prevent or minimize stormwater pollution during construction activities, as well as addressing post construction stormwater management and permanent erosion control. The Project Erosion Control and Revegetation Plan, and Spill Control and Countermeasures Plan, shall be included as part of the SWPPP. Plan preparation and implementation shall be included in the Project's Construction Documents.	Prepare SWPPP and SCCP	Qualified Stormwater Developer	Prior to issuance of grading permit	EBRPD Construction Manager	Prior to issuance of grading permit
	Implement SWPPP and SCCP	Construction Contractor	During construction	EBRPD Construction Manager	During construction
<u>Mitigation Measure HYDRO-3: Equipment Maintenance:</u> All refueling and/or maintenance of heavy equipment shall take place at a minimum of 50 feet away from the top of bank of creeks and all identified jurisdictional wetlands and Waters of the US drainage courses. The refueling/maintenance and construction staging area shall be bermed, graveled, or covered with straw and incorporate measures for capture of any accidental spills. All temporary construction lay-down and staging areas shall be restored upon completion of work with silt fences, straw rolls, and ground bags, etc. removed.	Prepare refueling/maintenance and construction staging area	Construction Contractor	Prior to issuance of grading permit	EBRPD Construction Manager	Prior to construction
	Refueling and maintenance within designated area	Construction Contractor	During construction	EBRPD Construction Manager	During construction
	Restoration of refueling/maintenance and construction staging	Construction Contractor	Prior to completion of construction	EBRPD Construction Manager	At completion of construction activities

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<u>Mitigation Measure HYDRO-4: Well:</u> The Park District shall coordinate and consult with the Alameda County Water District and obtain a permit or approval prior to implementing the following: <ul style="list-style-type: none"> <li>• Deconstruction and closure of abandoned wells and related irrigation and drainage infrastructure.</li> <li>• Drilling for piers or wells that may penetrate groundwater aquifers.</li> <li>• Provide continued access to existing monitoring wells and continue to cooperate with ACWD in monitoring activities.</li> </ul>	Obtain permit or approval for deconstruction of abandoned well and irrigation infrastructure, and drilling	EBRPD Construction Manager	Prior to deconstruction of abandoned well and irrigation infrastructure, and drilling	EBRPD Construction Manager	Prior to deconstruction of abandoned well and irrigation infrastructure, and drilling
	Provide access to and cooperate with ACWD monitoring	EBRPD Construction Manager	Ongoing	EBRPD Construction Manager	Ongoing
<u>Mitigation Measure HYDRO-5: Unused Septic Tank and Leachfield Systems:</u> The Park District shall obtain a permit or approval from Alameda County Environmental Health for the closure and abandonment of obsolete and unused septic tank and leachfield systems.	Obtain permit or approval for closure and abandonment of septic and leachfield systems	EBRPD Construction Manager	Prior to closure and abandonment of septic and leachfield systems	EBRPD Construction Manager	Prior to closure and abandonment of septic and leachfield systems
<u>Mitigation Measure HYDRO-6: Stormwater Management:</u> The Park District shall prepare and implement a post construction stormwater management plan in compliance with the City of Fremont's joint municipal stormwater permit and development permit program.	Prepare post construction stormwater management plan	Qualified Stormwater Developer, City of Fremont	Prior to issuance of grading permit	EBRPD Construction Manager	Prior to issuance of grading permit
	Implement post construction stormwater management plan	EBRPD Park Manager	Prior to completion of construction	EBRPD Stewardship Manager	As specified in post construction stormwater management plan
<u>Mitigation Measure HYDRO-7: Bridge Design:</u> The Park District shall prepare and submit final bridge plans for all new vehicular and pedestrian bridges that cross waterways under jurisdiction by the City of Fremont or Alameda County. The bridge plans are subject to review and approval by the City of Fremont Engineering Department and Alameda County Flood Control and Water Conservation District. The bridge plans shall include structural engineering, geotechnical engineering, and hydraulic engineering information. The responsible designer shall be a State of California licensed Civil Engineer and shall be experienced in hydraulic analysis, bridge design, and flood channel	Prepare and submit final bridge plans for all new bridges	State of California licensed Civil Engineer experienced in hydraulic analysis, bridge design, and flood channel and bank protection design	Prior to issuance of grading permit	City of Fremont Engineering Department and Alameda County Flood Control and Water Conservation District	Prior to issuance of grading permit

Mitigation Measures	Action/Product	Implemented By	Implementation Timing	Monitored By	Monitoring Frequency
and bank protection design. The Engineering Plans shall demonstrate conformity to City of Fremont, Alameda County, and FEMA floodplain management regulations and include design elevations of the bridge/boardwalk, conformity with 100-year flood elevation freeboard requirements, the locations and structural design of the bridge abutments with respect to flood flows, bridge loading, and channel bank protection requirements.					
<b>LAND USE AND PLANNING</b>					
<i>The project would not result in significant project or cumulative impacts related to land use and planning; therefore, no mitigation measures are required.</i>					
<b>MINERAL RESOURCES</b>					
<i>The project would not result in significant project or cumulative impacts related to mineral resources; therefore, no mitigation measures are required.</i>					
<b>NOISE</b>					
<p><u>Mitigation Measure NOI-1:</u> To mitigate temporary noise impacts, the following BMPs shall be incorporated into the construction documents to be implemented by the Project Contractor:</p> <ul style="list-style-type: none"> <li>• Equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers consistent with manufacturers' standards.</li> <li>• Use quietest type of construction equipment whenever possible, particularly air compressors.</li> <li>• Locate stationary equipment, material stockpiles, and vehicle staging areas as far as practicable from sensitive receptors.</li> <li>• Prohibit unnecessary idling of internal combustion engines.</li> <li>• Designate a noise (and vibration) disturbance coordinator at the Park District who shall be responsible for responding to complaints about noise (and vibration) during construction. The disturbance coordinator shall determine the cause of the noise complaint (e.g., starting too early, bad muffler) and determine and implement reasonable measures warranted to correct the problem.</li> <li>• Limit noise generating activities to the weekday hours of seven</li> </ul>	Implement BMPs for construction noise	Construction Contractor	During construction	EBRPD Construction Manager	During construction

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a.m. to seven p.m. and the Saturday or holiday hours of nine a.m. to six p.m., with Sunday noise not allowed per City noise ordinance.					
<b>POPULATION AND HOUSING</b>					
<i>The project would not result in significant project or cumulative impacts related to population and housing; therefore, no mitigation measures are required.</i>					
<b>PUBLIC SERVICES</b>					
<i>The project would not result in significant project or cumulative impacts related to public services; therefore, no mitigation measures are required.</i>					
<b>RECREATION</b>					
<i>The project would not result in significant project or cumulative impacts related to recreation; therefore, no mitigation measures are required.</i>					
<b>TRANSPORTATION AND TRAFFIC</b>					
<u>Mitigation Measure TRANSP-1:</u> To mitigate excessive vehicle traffic delays at the Patterson Ranch Road approach, the City of Fremont should institute “Right Turn Only” from the Patterson Ranch Road and Commerce Drive approaches during peak commute times. Vehicles would have the opportunity to either turn off Paseo Padre Parkway or make a U-turn at adjacent intersections with Ardenwood Boulevard or Kaiser Drive. Traffic signs, striping, and raised curbs may be needed to reinforce the right-turn only requirement. The Park District shall contribute its fair share (one percent) toward the cost of the improvements.	Contribute Project fair share (one percent) of cost of “Right Turn Only” from the Patterson Ranch Road and Commerce Drive approaches	EBRPD	As determined by City of Fremont	EBRPD Construction Manager or Park Manager	As determined by City of Fremont
<u>Mitigation Measure TRANSP-2:</u> The Proposed Project shall contribute a fair share (one percent) of the cost of future intersection modifications to improve pedestrian and bicycle access across Paseo Padre Parkway, at or before the time the City of Fremont implements intersection modifications. These intersection improvements may consist of: <ul style="list-style-type: none"> <li>• Narrow the lanes on Paso Padre Parkway from 12 feet to 11 feet.</li> <li>• Stripe a horizontal buffer between the right-most vehicle lane on northbound and southbound Paso Padre Parkway to provide greater separation between bicyclists and vehicles.</li> <li>• Shorten the northbound right turn weaving area to slow</li> </ul>	Contribute Project fair share (one percent) of cost of intersection modifications for pedestrian and bicycle access across Paseo Padre Parkway	EBRPD	As determined by City of Fremont	EBRPD Construction Manager or Park Manager	As determined by City of Fremont

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<p>vehicles before the weaving maneuver and adding green pavement markings to indicate the weaving zone.</p> <ul style="list-style-type: none"> <li>• Install additional warning signs in advance and at the bicycle-vehicle weaving area and the pedestrian crosswalks.</li> <li>• Upgrade the crosswalks from transverse markings (two white lines) to continental markings.</li> <li>• Add yield lines 30 feet in advance of the crosswalks.</li> <li>• Install a pedestrian hybrid beacon in both directions of Paseo Padre Parkway.</li> <li>• The pedestrian hybrid beacon may be installed to allow upgrading to a full traffic signal in the future.</li> </ul>					
<u>Mitigation Measure TRANSP-3: Implement</u>	Mitigation Measure TRANSP-1.	See Mitigation Measure TRANSP-1	See Mitigation Measure TRANSP-1	See Mitigation Measure TRANSP-1	See Mitigation Measure TRANSP-1
<u>Mitigation Measure TRANSP-4: Implement</u>	Mitigation Measure TRANSP-2.	See Mitigation Measure TRANSP-2	See Mitigation Measure TRANSP-2	See Mitigation Measure TRANSP-2	See Mitigation Measure TRANSP-2
<u>Mitigation Measure TRANSP-5: Implement</u>	Mitigation Measure TRANSP-2.	See Mitigation Measure TRANSP-2	See Mitigation Measure TRANSP-2	See Mitigation Measure TRANSP-2	See Mitigation Measure TRANSP-2
<b>TRIBAL CULTURAL RESOURCES</b>					
See Cultural and Tribal Cultural Resources, above.					
<b>UTILITIES AND SERVICE SYSTEMS</b>					
<u>Mitigation Measure UTIL-1: Construction and Demolition Debris:</u>	Solid waste recovery plan	EBRPD Construction Manager	Prior to beginning of construction	EBRPD Stewardship Manager	Prior to beginning of construction
Prior to completion of the plans and specifications, the Park District shall review the plans to ensure that they include a solid waste recovery plan. This recovery plan shall be in compliance with the Park District's adopted sustainability policy, which is directed at minimizing disposal of solid waste generated during construction in accordance with applicable state and county codes. The recovery plan shall address, at a minimum, recycling of asphalt and concrete paving materials, lumber and metal and concrete pipes and tanks, and balancing graded soil on site to the maximum extent feasible.					

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