

| Garvey Avenue Grade Separation Drainage Improvement Project Mitigation Monitoring and Reporting | | | | | |
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| | Mitigation Measure | Implementation Party | Implementation Phase | Monitored By | Outside Agency Coordination |
| AIR-1 | <ol style="list-style-type: none"> 1. City of El Monte and its designees shall comply with all applicable SCAQMD Rules and Regulations, including Rule 403 ensuring the cleanup of construction-related dirt on approach routes to the site. Rule 403 prohibits the release of fugitive dust emissions from any active operation, open storage pile or disturbed surface area visible beyond the property line of the emission source. 2. City of El Monte and its designees shall comply with all SCAQMD established minimum requirements for construction activities to reduce fugitive dust and PM₁₀ emissions. 3. Adequate water techniques shall be employed to mitigate the impact of construction-related dust particulates. Portions of the site that are undergoing surface earth moving operations shall be dewatered such that a crust will be formed on the ground surface, and then watered again at the end of each day. Site watering shall be performed as necessary to mitigate blowing dust. 4. Grading operations shall be suspended during first stage ozone episodes or when winds exceed 25 mph. A high wind response plan shall be formulated | City of El Monte | Construction | City of El Monte | N/A |



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| | <p>for enhanced dust control if winds are forecast to exceed 25 mph in any upcoming 24-hour period.</p> <ol style="list-style-type: none"> 5. Any construction equipment using direct internal combustion engines shall use a diesel fuel with a maximum of 0.05 percent sulfur and four-degree retard. 6. Construction operations affecting roadways within the project area including detour routes, shall be scheduled by implementing traffic hours and shall minimize obstruction of through traffic lanes. 7. The engines of idling trucks or heavy equipment shall be turned off if the expected duration of idling exceeds five minutes. 8. On-site heavy equipment used during grading and construction shall be equipped with diesel particulate filters unless it is demonstrated that such equipment is not available, or its use is not cost-competitive. 9. All haul trucks leaving or entering the site shall be covered or have at least two feet of freeboard. | | | | |



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| | <p>10. Any on-site stockpiles of debris, dirt or other dusty material shall be covered or watered twice daily.</p> <p>11. Any site access points within 30 minutes of any visible dirt deposition on any public right-of-way shall be mechanically or manually swept.</p> | | | | |
| <p>BIO-1</p> | <p>Prior to ground-disturbing activities in areas that could support sensitive biological resources, a habitat assessment shall be conducted by a qualified biologist to determine the potential for special-status wildlife species to occur within affected areas, including areas directly or indirectly impacted by construction or operation of the BMPs. If a special-status wildlife species is found, pre-construction surveys of proposed work zones should be conducted 14 days prior to construction. Areas, including construction areas, staging areas, and right-of-ways, should be staked, flagged, fenced, or otherwise clearly delineated to restrict the limits of construction to the minimum necessary near areas that may support special-status wildlife species with special-status wildlife species; if avoidance is not possible, the City of El Monte should consult with the appropriate regulating agency (USACE/USFWS/CDFW) to determine a strategy for compliance with the Endangered Species Act,</p> | <p align="center">City of El Monte</p> | <p align="center">Pre-Construction</p> | <p align="center">City of El Monte</p> | <p align="center">United States Army Corps of Engineers</p> <p align="center">United States Fish and Wildlife Service</p> <p align="center">California Department of Fish and Wildlife</p> |



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| | <p>California Fish and Wildlife Code, or other regulations supporting special-status species. The City of El Monte will work together with those regulating agencies to determine appropriate impact minimization measures and compensation for any permanent impacts due to the Project.</p> | | | | |
| BIO-2 | <p>To protect nesting birds that may occur on site or adjacent to the Project boundary, no construction shall occur from February 1 through September 15, as early as January 1 for some raptors, unless a qualified biologist completes a survey for nesting bird activity within a 500-foot radius of the construction site. The nesting bird surveys shall be conducted at appropriate nesting times and concentrate on potential roosting or perch sites. The City of El Monte should require surveys be conducted by a qualified biologist no more than 7 days prior to the beginning of any Project-related activity likely to impact raptors and migratory songbirds, for the entire Project site. If Project activities are delayed or suspended for more than 7 days during the breeding season, the surveys shall be repeated. If nesting raptors and migratory songbirds are identified, the following minimum no-disturbance buffers shall be implemented: 300 feet around active passerine (perching birds and songbirds) nests, 500 feet around active</p> | <p align="center">City of El Monte</p> | <p align="center">Pre-Construction</p> | <p align="center">City of El Monte</p> | <p align="center">California Department of Fish and Wildlife</p> |



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| | <p>non-listed raptor nests and 0.5 mile around active listed bird nests. These buffers shall be maintained until the breeding season has ended or until a qualified biologist has determined that the birds have fledged and are no longer reliant upon the nest or parental care for survival. Any sensitive and special status species data documented by the Project shall be submitted to the California Natural Diversity Database with all applicable data fields filled out. The City of El Monte and/or a designee will notify the CDFW once submitted.</p> | | | | |
| <p>BIO-3</p> | <p>The Project shall implement BMPs to prevent erosion and the discharge of sediment and pollutants into drainages during Project activities. BMPs shall be monitored and repaired, if necessary, to ensure maximum erosion, sediment, and pollution control. The Project proponent shall prohibit the use of erosion control materials potentially harmful to fish and wildlife species, such as mono-filament netting (erosion control matting) or similar material. All fiber rolls, straw wattles, and/or hay bales utilized within and adjacent to the Project site shall be free of nonnative plant materials. Fiber rolls or erosion control mesh shall be made of loose-weave mesh that is not fused at the intersections of the weave, such as jute, or</p> | <p align="center">City of El Monte</p> | <p align="center">Construction</p> | <p align="center">City of El Monte</p> | <p align="center">N/A</p> |



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| | coconut (coir) fiber, or other products without welded weaves. | | | | |
| CUL-1 | If previously unidentified cultural resources and/or tribal cultural resources are unearthed during ground activity, all work shall immediately be suspended within 100 feet of the discovery and the City shall be immediately notified. A qualified archaeologist and a Native American monitor shall assess the significance of the find and determine if it is a California Register of Historic Resource (CRHR)-eligible archaeological resource and/or tribal cultural resource. If the qualified archaeologist determines that adverse impacts to tribal cultural resources or significant archaeological resources could occur during the Project, then the resources shall be avoided from direct Project impacts by Project redesign, if feasible. If the resource cannot be avoided, then an archaeological treatment plan shall be developed and implemented. | City of El Monte | Construction | City of El Monte | Native American Heritage Commission |
| CUL-2 | <ul style="list-style-type: none"> ➤ In compliance with Section 5097.98 of the Public Resources Code and Section 7050.5 of the California Health and Safety Code, if human remains are encountered, all ground disturbing activities shall be immediately suspended within 100 feet of the discovery, and the Los Angeles County Coroner should be | City of El Monte | Construction | City of El Monte | Native American Heritage Commission Los Angeles County Coroner |



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| | <p>notified immediately. If the Coroner determines the remains are Native American in origin, they must notify the Native American Heritage Commission within 24 hours of such identification so that the Native American Heritage Commission can contact the Most Likely Descendant (MLD). The MLD shall be provided access to the discovery and will provide recommendations for treatment of the remains within 48 hours of accessing the discovery site. Disposition of human remains and any associated grave goods, if encountered, shall be treated in accordance with procedures and requirements set forth in Sections 5097.94 and 5097.98 of the Public Resources Code; Section 7050.5 of the California Health and Safety Code and CEQA Guidelines Section 15064.5.</p> | | | | |
| <p>GEO-1</p> | <p>The following mitigation measures should be implemented during the construction phase of the Project:</p> <ul style="list-style-type: none"> ➤ Materials and construction of pavements for the project should be in accordance with the requirements and specifications of the State of California Department of | <p>City of El Monte</p> | <p>Construction</p> | <p>City of El Monte</p> | <p>N/A</p> |



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| | <p>Transportation, or other approved local governing specifications.</p> <ul style="list-style-type: none"> ➤ Base course or pavement materials should not be placed when the surface is wet. Surface drainage should be provided away from the edge of paved areas to minimize lateral moisture transmission into the subgrade. ➤ Preventative maintenance should be planned and provided for through an on-going pavement management program in order to enhance future pavement performance. This consists of both localized maintenance (e.g. crack sealing and patching) and global maintenance (e.g. surface sealing). Preventative maintenance is usually the first priority when implementing a planned pavement maintenance program and provides the highest return on investment for pavements. ➤ Earthwork portion of this project be completed during extended periods of dry weather, when possible. | | | | |
| GEO-2 | <p>The following mitigation measures should be implemented during the earthwork/excavation phase of the Project:</p> | City of El Monte | Construction | City of El Monte | N/A |



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| | <ul style="list-style-type: none"> ➤ It is anticipated that excavations for the proposed construction can be accomplished with conventional earthmoving equipment. On-site silt soils may slump and unstable subgrade conditions could develop during general construction operations, particularly if the soils are wetted and/or subjected to repetitive construction traffic. The use of light construction equipment would aid in reducing subgrade disturbance. The use of remotely operated equipment, such as a backhoe, would be beneficial to perform cuts and reduce subgrade disturbance. Should unstable subgrade conditions develop stabilization measures will need to be employed. ➤ If the subgrade slumps or becomes unworkable, the subgrade material may be improved by scarifying and drying or may be removed and replaced if necessary. Suitable methods of stabilization will be dependent upon factors such as schedule, weather, size of area to be stabilized, and the nature of the instability. If the construction schedule does not allow for drying by | | | | |



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| | <p>aeration, silt soils may be stabilized using geo-synthetic or geogrid materials and coarse aggregate materials.</p> <ul style="list-style-type: none"> ➤ Upon completion of filling and grading, care should be taken to maintain the subgrade moisture content prior to construction of pavements. Construction traffic over the completed subgrade should be avoided to the extent practical. If the subgrade should become desiccated, saturated, or disturbed, the affected material should be removed or these materials should be scarified, moisture conditioned, and recompacted prior to pavement construction. <p>The earthwork portion of this project be completed during extended periods of dry weather if possible. If earthwork is completed during the wet season (typically November through March) it may be necessary to take extra precautionary measures to protect subgrade soils. Wet season earthwork may require additional mitigation measures beyond that which would be expected during the drier summer and fall months. This could include diversion of surface runoff around exposed soils and draining of ponded water on the site. Once subgrades are established, it may be necessary</p> | | | | |



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| | to protect the exposed subgrade soils from construction traffic. | | | | |
| HZ-1 | The construction contractor shall provide reasonable, advance notification to service providers such as fire, police, and emergency medical services regarding lane closures or traffic control plans. | City of El Monte | Pre-Construction | City of El Monte | Fire, Policy, and Emergency Medical Services |
| NOISE-1 | <p>The City of El Monte and their designees shall implement the following measures during construction as needed:</p> <ul style="list-style-type: none"> ➤ Include design measures necessary to reduce the construction noise levels where feasible. These measures may include noise barriers, curtains, or shields. ➤ Place noise-generating construction activities (e.g., operation of compressors and generators, cement mixing, general truck idling) as far as possible from the nearest noise-sensitive land uses. ➤ Locate stationary construction noise sources as far from adjacent noise-sensitive receptors as possible. ➤ Identify a liaison for off-site sensitive receptors, such as residents and property owners, to contact with | City of El Monte | Construction | City of El Monte | N/A |



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| | <p>concerns regarding construction noise and vibration. The liaison’s telephone number(s) shall be prominently displayed at construction locations.</p> <ul style="list-style-type: none"> ➤ Notify, in writing, all landowners, occupants of properties adjacent to the construction area, and nearby sensitive receptors of the anticipated construction schedule at least 2 weeks prior to groundbreaking. ➤ Prepare visible signs indicating “Noise Control Zone.” ➤ Use noise-control devices that meet original specifications and performance. ➤ To the extent practical, use electrically-powered equipment. ➤ Implement temporary noise barriers and sound-control curtains where project activity is unavoidably close to noise-sensitive receivers. In particular, noise barriers of 8 feet and 12 feet tall should be established around work sites to remove noise impacts from the different construction operation areas. The construction contractor should regularly evaluate the noise level at nearby sensitive receptors to ensure noise levels | | | | |



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| | <p>are not in exceedance. If so, the following noise barrier measures should also be incorporated:</p> <ul style="list-style-type: none"> ▪ Break line of sight from noise source to receiver ▪ Use a frame to secure an appropriate acoustic blanket or paneling ▪ Use a solid material with a minimum surface density of 3 lb/ft² or mass-loaded acoustic blankets with at least STC 25 ▪ Overlap or seal any gaps in the barriers <p>➤ Designate haul routes to be used based on the least overall noise impact route, with heavily-loaded trucks away from residential streets, if possible. Identify haul routes streets with the fewest noise sensitive receivers if no alternatives are available.</p> <p>➤ Place earth-moving equipment, fixed noise-generating equipment, stockpiles, staging areas, and other noise-producing operations as far as practicable from noise-sensitive receivers.</p> | | | | |



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| | <ul style="list-style-type: none"> ➤ Eliminate the use of horns, whistles, alarms, and bells. ➤ Phase demolition, earth moving, and ground impacting operations so they do not occur in the same time period. ➤ In the case of nighttime construction, the contractor shall comply with the provisions of the nighttime noise variance issued by the City. ➤ Conduct periodic noise measurements in accordance with an approved noise monitoring plan, specifying monitoring locations, equipment, procedures, and schedule of measurements and reporting methods to be used. | | | | |
| <p>NOISE-2</p> | <p>To prevent impacts from vibrations, the City of El Monte and their designees should implement the following measures as needed:</p> <ul style="list-style-type: none"> ➤ Pre-construction Survey - A before and after survey should include inspecting building foundations and taking photographs (or installing crack monitors) of pre-existing conditions, cracks, or other flaws. The survey can be limited to buildings closest to the pile | <p align="center">City of El Monte</p> | <p align="center">Construction</p> | <p align="center">City of El Monte</p> | <p align="center">N/A</p> |



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| | <p>driving activities, except for the case of unusually fragile or historic structures that are located within approximately 200 feet of construction.</p> | | | | |
| <p>NOISE-3</p> | <p>To prevent impacts from vibrations, large vibration producing equipment should be placed as far as is feasible from sensitive receptors. Furthermore, the City of El Monte and their designees should implement the following measures as needed:</p> <ul style="list-style-type: none"> ➤ Pre-construction Survey - A before and after survey should include inspecting building foundations and taking photographs (or installing crack monitors) of pre-existing conditions, cracks, or other flaws. The survey can be limited to buildings closest to the pile driving activities, except for the case of unusually fragile or historic structures that are located within approximately 200 feet of construction. ➤ Sonic Pile Driving - At the upper range reference vibration for the sonic/vibratory pile driver, the risk for damage to nearby buildings begins when the equipment is 32 feet or closer to the | <p align="center">City of El Monte</p> | <p align="center">Construction</p> | <p align="center">City of El Monte</p> | <p align="center">N/A</p> |



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| | <p>structure. The nearest piling is expected to be 20 feet from the closest structure, so vibration limit exceedances would remain with use of a vibratory pile driver.</p> <ul style="list-style-type: none"> ➤ Drilled Piles - Noise emission levels from bored/drilled piling methods are approximately 15 dB lower and PPV levels may be more than 15 times lower than those due to traditional impact piling. The use of these methods will eliminate the vibration impacts of all receivers. These methods will also substantially reduce the noise impacts and in most cases they will also be eliminated, with the use of a suitable noise barrier. ➤ Hammer Energy - A recommended way to reduce PPV is to lower the hammer energy since there is a direct relationship between hammer energy and the resultant ground vibration. Ground PPV generally follows a square root relationship with hammer energy (i.e. $PPV \sim \sqrt{\text{Hammer Energy}}$). The degree of hammer energy reduction must be balanced against the likelihood/severity | | | | |



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| | <p>of expected exceedances, increase in total driving time, and ability to drive to required friction tolerances.</p> <p>Vibration Monitoring - It is recommended that vibration monitoring be conducted at any building where equipment is operating closer than the limits noted in Table 3-4 of the IS/MND.</p> | | | | |
| PS-1 | <p>The City shall provide reasonable advance notification to service providers such as fire, police, and emergency medical services as well as to local businesses, homeowners, and other residents adjacent to and within areas potentially affected by the proposed Project about the nature, extent, and duration of construction activities. Interim updates should be provided to inform the public of the status of the construction activities.</p> | <p align="center">City of El Monte</p> | <p align="center">Pre-Construction</p> | <p align="center">City of El Monte</p> | <p align="center">Fire, Police, and Emergency Medical Services</p> |
| PS-2 | <p>Any disruptions to water services will be coordinated with the Los Angeles County Fire Department and alternate water sources will be provided for fire protection during such disruptions.</p> | <p align="center">City of El Monte</p> | <p align="center">Construction</p> | <p align="center">City of El Monte</p> | <p align="center">Los Angeles County Fire Department</p> |
| PS-3 | <p>The City will prepare a detour plan to route traffic around the construction site if there are any road closures proposed on Garvey Avenue. Advance signage shall be provided to motorists to notify the proposed closures and with</p> | <p align="center">City of El Monte</p> | <p align="center">Pre-Construction</p> | <p align="center">City of El Monte</p> | <p align="center">N/A</p> |



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| | associated dates and detour routes shall be marked. | | | | |
| PS-4 | Local access shall be provided to all business and residences during construction. | City of El Monte | Construction | City of El Monte | N/A |
| TRAF-1 | <p>Because the project will affect a major arterial road, the Project shall require that contractors prepare a construction traffic control plan. Elements of the plan should include, but are not necessarily limited to, the following:</p> <ul style="list-style-type: none"> ➤ Develop circulation and detour plans to minimize impacts to local street circulation. Use haul routes minimizing truck traffic on local roadways to the extent possible. ➤ To the extent feasible, and as needed to avoid adverse impacts on traffic flow, schedule truck trips outside of peak morning and evening commute hours. ➤ Install traffic control devices as specified in Caltrans' Manual of Traffic Controls for Construction and Maintenance Work Zones where needed to maintain safe driving conditions. Use flaggers and/or signage to safely direct traffic through construction work zones. | City of El Monte | Construction | City of El Monte | N/A |



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| | <ul style="list-style-type: none"> ➤ Coordinate with facility owners or administrators of sensitive land uses such as police and fire stations, hospitals, and schools. Provide advance notification to the facility owner or operator of the timing, location, and duration of construction activities. | | | | |
| TRAF-2 | <p>The Contractor will notify local Police and Fire Departments in its intent to close Garvey Avenue or lane closure at least ten (10) days before Work is to begin. The Contractor shall cooperate with local authorities relative to handling traffic through the area. The Contractor shall also coordinate with City Bus to ensure the safe operation of buses and access to bus stops in the construction area. In particular, the Contractor will notify the County of Los Angeles Fire Department Battalion Headquarters, Fire Station 47, 5967 N. Kauffman Avenue, Temple City, CA 91780-2234 (626-287-9521) ten days before Work is to begin and will provide 3 sets of alternate routes (detour) plans, with a tentative schedule of planned road and lane closures.</p> | City of El Monte | Construction | City of El Monte | <p>Los Angeles County Sheriff's Department</p> <p>County of Los Angeles Fire Department Battalion Headquarters, Fire Station 47</p> |
| TRAF-3 | <p>Transportation of heavy construction equipment and/or materials which requires use of oversized-transport vehicles on State highways will need a Caltrans transportation permit. The project</p> | City of El Monte | Construction | City of El Monte | California Department of Transportation |



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| | <p>specifications will limit construction traffic to off-peak periods to minimize the potential impact on State facilities. If construction traffic is expected to cause delays on any State facilities, a construction traffic control plan detailing these delays shall be submitted for Caltrans' review.</p> | | | | |
| <p>TCR-1</p> | <p>Retain a Native American Monitor 30 Days Prior to Commencement of Ground-Disturbing Activities</p> <ul style="list-style-type: none"> ➤ The project applicant/lead agency shall retain a Native American Monitor from or approved by the Gabrieleño Band of Mission Indians – Kizh Nation. The monitor shall be retained prior to the commencement of any "ground-disturbing activity" for the subject project at all project locations (i.e., both on-site and any off-site locations that are included in the project description/definition and/or required in connection with the project, such as public improvement work). "Ground-disturbing activity" shall include, but is not limited to, demolition, pavement removal, potholing, auguring, grubbing, tree removal, boring, grading, excavation, drilling, and trenching. | <p align="center">City of El Monte</p> | <p align="center">Pre-Construction</p> | <p align="center">City of El Monte</p> | <p align="center">Gabrieleño Band of Mission Indians – Kizh Nation</p> |



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| | <ul style="list-style-type: none"> ➤ A copy of the executed monitoring agreement shall be submitted to the lead agency prior to the earlier of the commencement of any ground-disturbing activity, or the issuance of any permit necessary to commence a ground-disturbing activity. ➤ The monitor will complete daily monitoring logs that will provide descriptions of the relevant ground-disturbing activities, the type of construction activities performed, locations of ground-disturbing activities, soil types, cultural-related materials, and any other facts, conditions, materials, or discoveries of significance to the Tribe. Monitor logs will identify and describe any discovered TCRs, including but not limited to, Native American cultural and historical artifacts, remains, places of significance, etc., (collectively, tribal cultural resources, or "TCR"), as well as any discovered Native American (ancestral) human remains and burial goods. Copies of monitor logs will be provided to the project applicant/lead agency upon written request to the Tribe. | | | | |



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| | <ul style="list-style-type: none"> ➤ On-site tribal monitoring shall conclude upon the latter of the following (1) written confirmation to the Kizh from a designated point of contact for the project applicant/lead agency that all ground-disturbing activities and phases that may involve ground-disturbing activities on the project site or in connection with the project are complete; or (2) a determination and written notification by the Kizh to the project applicant/lead agency that no future, planned construction activity and/or development/construction phase at the project site possesses the potential to impact Kizh TCRs. ➤ Upon discovery of any TCRs, all construction activities in the immediate vicinity of the discovery shall cease (i.e., not less than the surrounding 50 feet) and shall not resume until the discovered TCR has been fully assessed by the Kizh monitor and/or Kizh archaeologist. The Kizh will recover and retain all discovered TCRs in the form and/or manner the Tribe deems appropriate, in the Tribe's sole discretion, and for any purpose the | | | | |



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| | <p>Tribe deems appropriate, including for educational, cultural and/or historic purposes.</p> | | | | |
| <p>TCR-2</p> | <p>Unanticipated Discovery of Human Remains and Associated Funerary Objects</p> <ul style="list-style-type: none"> ➤ Native American human remains are defined in PRC 5097.98 (d)(1) as an inhumation or cremation, and in any state of decomposition or skeletal completeness. Funerary objects, called associated grave goods in Public Resources Code Section 5097.98, are also to be treated according to this statute. ➤ If Native American human remains and/or grave goods discovered or recognized on the project site, then all construction activities shall immediately cease. Health and Safety Code Section 7050.5 dictates that any discoveries of human skeletal material shall be immediately reported to the County Coroner and all ground-disturbing activities shall immediately halt and shall remain halted until the coroner has determined the nature of the remains. If | <p align="center">City of El Monte</p> | <p align="center">Construction</p> | <p align="center">City of El Monte</p> | <p align="center">Gabrieleño Band of Mission Indians – Kizh Nation</p> |



| Garvey Avenue Grade Separation Drainage Improvement Project Mitigation Monitoring and Reporting | | | | | |
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| | <p>the coroner recognizes the human remains to be those of a Native American or has reason to believe they are Native American, he or she shall contact, by telephone within 24 hours, the Native American Heritage Commission, and Public Resources Code Section 5097.98 shall be followed.</p> <ul style="list-style-type: none"> ➤ Human remains and grave/burial goods shall be treated alike per California Public Resources Code section 5097.98(d)(1) and (2). ➤ Construction activities may resume in other parts of the project site at a minimum of 200 feet away from discovered human remains and/or burial goods, if the Kizh determines in its sole discretion that resuming construction activities at that distance is acceptable and provides the project manager express consent of that determination (along with any other mitigation measures the Kizh monitor and/or archaeologist deems necessary). (CEQA Guidelines Section 15064.5(f).) | | | | |



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| | <ul style="list-style-type: none"> ➤ Preservation in place (i.e., avoidance) is the preferred manner of treatment for discovered human remains and/or burial goods. Any historic archaeological material that is not Native American in origin (non-TCR) shall be curated at a public, non-profit institution with a research interest in the materials, such as the Natural History Museum of Los Angeles County or the Fowler Museum, if such an institution agrees to accept the material. If no institution accepts the archaeological material, it shall be offered to a local school or historical society in the area for educational purposes. ➤ Any discovery of human remains/burial goods shall be kept confidential to prevent further disturbance. | | | | |
| TCR-3 | <p>Procedures for Burials and Funerary Remains</p> <ul style="list-style-type: none"> ➤ As the Most Likely Descendant (“MLD”), the Koo-nas-gna Burial Policy shall be implemented. To the Tribe, the term “human remains” encompasses more than human bones. In ancient as well as historic times, Tribal Traditions included, but were not limited to, the preparation | City of El Monte | Construction | City of El Monte | Gabrieleño Band of Mission Indians – Kizh Nation |



| Garvey Avenue Grade Separation Drainage Improvement Project Mitigation Monitoring and Reporting | | | | | |
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| | <p>of the soil for burial, the burial of funerary objects with the deceased, and the ceremonial burning of human remains.</p> <ul style="list-style-type: none"> ➤ If the discovery of human remains includes four or more burials, the discovery location shall be treated as a cemetery and a separate treatment plan shall be created. ➤ The prepared soil and cremation soils are to be treated in the same manner as bone fragments that remain intact. Associated funerary objects are objects that, as part of the death rite or ceremony of a culture, are reasonably believed to have been placed with individual human remains either at the time of death or later; other items made exclusively for burial purposes or to contain human remains can also be considered as associated funerary objects. Cremations will either be removed in bulk or by means as necessary to ensure complete recovery of all sacred materials. | | | | |



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| | <ul style="list-style-type: none"> ➤ In the case where discovered human remains cannot be fully documented and recovered on the same day, the remains will be covered with muslin cloth and a steel plate that can be moved by heavy equipment placed over the excavation opening to protect the remains. If this type of steel plate is not available, a 24-hour guard should be posted outside of working hours. The Tribe will make every effort to recommend diverting the project and keeping the remains in situ and protected. If the project cannot be diverted, it may be determined that burials will be removed. ➤ In the event preservation in place is not possible despite good faith efforts by the project applicant/developer and/or landowner, before ground-disturbing activities may resume on the project site, the landowner shall arrange a designated site location within the footprint of the project for the respectful reburial of the human remains and/or ceremonial objects. ➤ Each occurrence of human remains and associated funerary objects will be | | | | |



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| | <p>stored using opaque cloth bags. All human remains, funerary objects, sacred objects and objects of cultural patrimony will be removed to a secure container on site if possible. These items should be retained and reburied within six months of recovery. The site of reburial/repatriation shall be on the project site but at a location agreed upon between the Tribe and the landowner at a site to be protected in perpetuity. There shall be no publicity regarding any cultural materials recovered.</p> <ul style="list-style-type: none"> ➤ The Tribe will work closely with the project’s qualified archaeologist to ensure that the excavation is treated carefully, ethically and respectfully. If data recovery is approved by the Tribe, documentation shall be prepared and shall include (at a minimum) detailed descriptive notes and sketches. All data recovery data recovery-related forms of documentation shall be approved in advance by the Tribe. If any data recovery is performed, once complete, a final report shall be submitted to the Tribe and the NAHC. The Tribe does | | | | |



Garvey Avenue Grade Separation Drainage Improvement Project Mitigation Monitoring and Reporting

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| | NOT authorize any scientific study or the utilization of any invasive and/or destructive diagnostics on human remains. | | | | |

