



**DRAFT MITIGATION MONITORING AND REPORTING PROGRAM
 EUCLID AVENUE RECYCLED WATER SYSTEM PROJECT**

This Mitigation Monitoring and Reporting Program (MMRP) has been prepared for the Euclid Avenue Recycled Water System Project. The Project is in the southwestern portion of the City of Ontario, San Bernadino County, California. This MMRP has been prepared pursuant to Section 15097 of the CEQA Guidelines (Title 14, Division 6, Chapter 3 of the California Code of Regulations) and Section 21081.6 of the California Public Resources Code (PRC) Division 13, encompassing sections 21000-21189.3). This MMRP lists applicable Project Mitigation Measures (MM), Standard Conditions (SC), and environmental commitments for reducing potentially significant Project impacts to less than significant levels. This MMRP includes implementation timing and responsible party for proper enforcement of all measures considered in the environmental analysis for the Project that was conducted for CEQA compliance. The City of Ontario, as the Lead Agency, will utilize the MMRP to document the implementation of mitigation measures, BMP environmental commitments, and Standard Conditions which will ensure all Project impacts are reduced to less than significant levels pursuant to CEQA.

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed Initials
Aesthetics	<p>a) Have a substantial adverse effect on a scenic vista?</p> <p>b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?</p>	<p>MM AES-01: Certified Arborist-Activities for City’s Certified Arborist. Prior and throughout construction, City of Ontario shall verify that the following activities are performed for preservation/protection of trees:</p> <p>A. Hire Certified Arborist. Prior to the start of construction, the City of Ontario shall hire an ISA Certified/ ASCA consulting arborist to evaluate trees affected by construction activities.</p> <p>B. Evaluation of Declining Trees with Elevated Risk. Prior to construction, City of Ontario’s certified arborist shall individually evaluate the 163 trees (See Appendix C) that are in decline due to poor prognosis/location, risks of failure, or defects where they pose as a liability and shall conduct field marking and install barriers for tree protection per MM AES-02: Tree Protection During Construction (CalPacific 2024).</p> <p>C. Construction Monitoring. Daily throughout construction, the City’s ISA Certified/ ASCA consulting arborist shall determine whether trees shall be protected in place with ongoing monitoring or removed. The City’s Certified Arborist shall also monitor contractor’s maintenance and initial placement of barriers to protect trees outlined in MM AES-02: Tree Protection During Construction (CalPacific 2024). Barrier maintenance shall be verified through city inspections and contractor recordkeeping during construction. Monitoring is required in TPZ/PRZ of Project Segments 1, 2, and 6, northbound (NB) Euclid Ave: North of E. G Street, between E. E St. to E. F Street and, between E. B St to E. Holt Blvd. Along E. Riverside Blvd, and near the intersections of E. Riverside Blvd at S. Baker Ave. and at S. Sultana Ave.</p>	<p>Prior to the start of construction</p> <p>Prior to the start of construction and throughout construction</p> <p>Throughout Construction</p>	<p>City of Ontario</p> <p>City of Ontario, City’s Certified Arborist</p> <p>City of Ontario, City of Ontario’s Certified Arborist</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed Initials
Aesthetics	a), b) Continued...	<p>D. Ongoing Tree Monitoring. For trees that were preserved and replaced during Project construction, the City’s ISA Certified/ ASCA consulting arborist shall conduct Level 3 arborist studies, which involve 3- year monitoring, record keeping, and compliance verification by the City’s Planning Department.</p>	Ongoing throughout construction and for three years post construction.	City of Ontario, City’s Certified Arborist	Initials: _____ Date: _____
		<p>MM AES-02: Tree Protection During Construction: Throughout construction, the contractor shall verify that the following measures are implemented to establish a protected radius encircling each tree along the construction alignment. All parts of each tree, including the roots, canopies, trunks, and tree branches, shall be protected. The protected area is referred to as the Protected Root Zone/Tree Protection Zone (TPZ/PRZ)¹. Contractor compliance with required tree protection in the TPZ/PRZ shall be monitored and verified for compliance with this mitigation measure by the City’s Certified Arborist and verified by the City during construction inspections for the Project in City Right-of-Way and on private property within landscaped areas and hardscape:</p>	Throughout construction	City’s Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p>A. Fencing or Suitable Alternative Barrier for Existing Tree Protection: Existing trees shall be identified and preserved with protective fencing or suitable alternative to form a TPZ/PRZ encircling the outermost edge of the tree canopy to protect tree roots growing typically within the top 18-inch to 24-inch of the soil. The TPZ/PRZ is defined by measuring “critical root radius” and is more accurate than the dripline for determining the effective protection of trees. To calculate critical root radius, measure the tree’s diameter (dB) 4.5 feet above the ground, measured in inches. For each diameter inch, 1 to 1.5 feet of TPZ/PRZ is required for critical root radius protection. For a trees diameter at breast height (dbh) of 10 inches, a PRZ/TPZ of 10 to 15 feet is required (City of Ontario Development Code, Revised 20151201).</p>	Throughout construction	City’s Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____

¹ A Protected Root Zone/Tree Protection Zone (PRZ/TPZ) is defined by a Certified Arborist and marks the roots and soil within the tree’s critical root zone. The terms TPZ and PRZ have the same meaning.

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Aesthetics	a), b) Continued...	<p>B. Soil Compaction: Throughout construction the contractor shall verify that soil and roots in the PRZ/TPZ are protected from compaction with a layer of geotextile fabric and 6 inches of crushed gravel in landscape areas that may be used for driveways, storage or parking.</p> <p>C. Mulching Prior to Construction: The contractor shall apply a 4"-6" layer of mulch in the PRZ/TPZ, 1 foot away from the trunk, before construction begins pursuant to specifications on the approved Plans and Specifications for the Project.</p> <p>D. Construction within the PRZ/TPZ: Where work is proposed to occur within and in the vicinity of the PRZ/TPZ, especially within Project segments 1,2, and 6, the contractor and City's Certified Arborist shall verify that trees are identified and preserved with protective fencing or suitable alternative barrier to within a 10-foot radius of the trunk or as directed by the City's Certified Arborist. Work within the PRZ/TPZ shall be monitored for compliance with the Plans and Specifications for the Project by the City's Certified Arborist. A record of compliance shall be retained at the construction trailer by the Contractor. Protective barriers shall be installed under supervision of the City's Certified Arborist prior to any earthwork and barriers shall remain until construction is complete, or until adjacent construction activity no longer threatens tree health. Fencing shall be three to four feet in height and installed at the outermost edge of the PRZ/TPZ or 10-foot radius, whichever is greater. The temporary fencing shall be chain link fencing or other City approved durable material (e.g. snow fencing). Signs stating "Tree Protection Zone – Keep Out" shall be posted either on the fence or stakes. See Appendix C, Figure 3 a- d & Figure 4 a-c. (City of Ontario Development Code, Revised 20151201).</p> <p>iv. Equipment- No construction or staging equipment is allowed within the PRZ/TPZ including use/transport of heavy equipment that will compact and damage the roots.</p> <p>v. Trash- No disposal of construction materials or products including paint, plaster or chemical solutions are allowed in the PRZ/TPZ.</p> <p>vi. Fill- Natural or preconstruction grade shall be maintained within the PRZ/TPZ. At no time shall soil be in contact with the tree trunk above the root flare.</p>	<p>Throughout construction</p> <p>Prior to and throughout construction</p> <p>Throughout Construction</p>	<p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor</p> <p>City's Certified Arborist, Contractor, City of Ontario</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

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Aesthetics	a), b) Continued...	<p>vii. Irrigation- The PRZ/TPZ should be irrigated sufficiently with clean water to keep the tree in good health and vigor before, during, and after construction. Watering should be coordinated with the contractor pursuant to the recommendations of the City's Certified Arborist and deep watering may be necessary on a weekly basis. The depth of irrigation to roots shall be verified on a regular basis during monitoring by the City's Certified Arborist and during City inspections.</p> <p>viii. Earthwork within the PRZ/TPZ- Either an air spade and/or hand tools shall be used by the contractor as directed and supervised by the City's Certified Arborist.</p> <p>E. Trench Lines: The contractor's trench Lines shall avoid the PRZ/TPZ to the greatest extent feasible. If utilities are present within the PRZ/TPZ, trenches shall be re-routed or bored under trees at a minimum of 36-inches deep, as monitored by the City's Certified Arborist and verified through City inspections.</p> <p>F. Root Cutting: During root cutting, exposed major roots greater than 2 inches in diameter or within 5 feet of the trunk) shall not be ripped by construction equipment. Instead, they shall be cut cleanly, if possible, back to a lateral branching root. Cuts shall be clean and made at right angles to the roots and made by the contractor under supervision of the City's Certified Arborist.</p> <p>G. Pruning: Pruning for clearance by the contractor, if needed, shall be done to prevent damaging branches with large equipment. All above ground pruning shall be in accordance with Tree Pruning Guidelines (International Society of Arboriculture) and/or the ANSI A300 Pruning Standard (American National Standard for Tree Care Operations) per the most recent edition of ANSI Z133.1 and as supervised by the City's certified arborist and verified through City inspections, as follows:</p> <p>i. Private Trees- Prune any limbs or tree structures that would compromise the safety of workers under the tree during construction activity; this should be done at the discretion of the contractor and upon approval of the homeowner.</p> <p>ii. Bracing- If needed, use guy wires and other effective bracing methods to secure trees.</p>	<p>Throughout construction</p> <p>Throughout construction</p> <p>Throughout construction</p> <p>Throughout construction</p> <p>Throughout construction</p>	<p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

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Aesthetics	a), b) Continued...	<p><i>iii.</i> Hand Tools/Air Spade- Expose roots for trimming with hand tools or an air spade as required/supervised by the City's Certified Arborist. Contractor shall not use large construction machinery such as a backhoe or excavator.</p>	City's Certified Arborist, Contractor, City of Ontario	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p><i>iv.</i> Root Pruning- Under Certified Arborist supervision, contractor shall hand-prune all necessary root structures less than 2 inches with sharp loppers or hand pruners and with a pruning saw or other similar tool for larger roots. Disinfect the pruners and other cutting tools between trees to avoid disease contamination. Isopropyl alcohol (70%) is effective to clean the tools. The further away from the tree that the roots can be cut, the better it is.</p>	City's Certified Arborist, Contractor, City of Ontario	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p><i>v.</i> Backfill- Backfill to assure stability of each tree leaving bracing in place at the direction of the City's Certified Arborist and pursuant to Plans Specifications and notes on the approved landscape plan as verified through City inspections. (Based on recommendations from CalPacific Arborist Report, 2024).</p>	City's Certified Arborist, Contractor, City of Ontario	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p><i>vi.</i> Post Earthwork Requirement- The contractor shall apply absorbent tarp or heavy cloth fabric overlain by compost or wood chip mulch to cover new grade cuts or as directed by the City's Certified Arborist and verified by the City through inspections.</p>	City's Certified Arborist, Contractor, City of Ontario	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p><i>vii.</i> Post Construction Grades- Contractor shall return and maintain surfaces to natural or preconstruction grade within the PRZ/TPZ. Implementation shall be verified through City inspections.</p>	City's Certified Arborist, Contractor, City of Ontario	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p>H. Pruning Cuts: The Contractor and City's Certified Arborist shall verify pruning cuts or damaged bark is cut clean to heal. No tree seal or paint shall be used after pruning.</p>	Throughout Construction	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
		<p>I. Critical Root Zone (CRZ) Monitoring by Certified Arborist: The City's Certified Arborist shall monitor during construction for tree stability and health in areas where more than 33% of the root zone is impacted, if cut roots have a diameter greater than 2 inches, or if roots cuts within 5 feet of the trunk are needed. Cuts should be clean and at right angles to the roots and cut back to the branching lateral. Monitoring records of cutting shall be kept on file at the construction trailer by the contractor. See MM AES-01. See MM AES-03 and MM AES-04.</p>	Throughout Construction	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed Initials
Aesthetics	a), b) Continued...	<p>J. PRZ/TPZ Monitoring during Construction- Construction precautions employed under supervision of the City's Certified Arborist to protect sensitive root zones from undue soil compaction shall be maintained by the contractor throughout construction. Staging shall be limited to areas outside of PRZ/TPZ's without specific authorization from the City's Certified Arborist. Certified Arborist monitoring throughout construction within the PRZ/TPZ is required and shall be verified by the City of Ontario and Contractor through a written log and daily record keeping available for review at the construction trailer during construction inspections.</p> <p>K. Irrigation- The PRZ/TPZ shall be irrigated according to the current City irrigation regime to avoid additional stress on the trees. The City's Arborist shall be notified by the contractor of installation of new and modified irrigation components; these areas shall be monitored by the City's Certified Arborist within the PRZ/TPZ and verified through City inspections.</p> <p>L. Fencing Maintenance- In areas where protective fencing is installed for trees City inspections shall verify that the Contractor and City's Arborist conduct daily inspections and take corrective action to verify correct placement and effectiveness of protective fencing or equivalent barriers.</p> <p><i>i.</i> Protective fencing or an equivalent barrier should be placed at the outer edge of the PRZ/TPZ under the supervision of the City's Certified Arborist. The contractor shall be responsible for monitoring the appropriate maintenance of the fence throughout construction as verified by City's Certified Arborist and inspectors.</p> <p><i>ii.</i> Protective fencing or an equivalent barrier must be established and maintained by the contractor and verified by the City's Arborist and through City inspections so that barriers are visible and structurally sound enough to deter construction equipment, foot traffic, and the storing of equipment under tree canopies.</p>	<p>Throughout construction</p> <p>Throughout construction</p> <p>Throughout construction</p> <p>Throughout construction</p> <p>Throughout construction</p>	<p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p> <p>City's Certified Arborist, Contractor, City of Ontario</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

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Aesthetics	a), b) Continued...	<p><i>iii.</i> Signs notifying sub-contractors and construction crews of the fines for dumping should be maintained on fencing/barriers around trees by the contractor and verified through City Arborist monitoring and City inspections. Oil from construction equipment, cement, concrete washout, acid washes, paint, and solvents are toxic to tree roots and are not allowed in the PRZ/TPZ. (Based on recommendations from CalPacific Arborist Report, 2024).</p>	Throughout construction	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: ____																					
Aesthetics	a), b) Continued...	<p>MM AES-03: Tunneling: Prior to the finalization of Project plans, the City of Ontario Utilities Department shall verify that tunneling for the proposed utility lines occurs at a depth of three-foot or greater grade under trees where impacts may occur to their structural root systems. It is imperative that structural roots (and any residual taproot (depending on species) be preserved within the Critical Root Zone (CRZ), which is the area immediately adjacent to the trunk where roots essential for tree health and stability are located. Tunneling within the CRZ must be avoided. The table below shows the recommended placement of entrance and exit pits (according to ISA BMPs) for a tunneling auger and machinery within the PRZ/TPZ to protect CRZ. Avoid any trenching within the PRZ/TPZ plus four radial feet. Any trenching in the vicinity of a tree should be setback radially.</p> <p style="text-align: center;">Recommended Tree Face- Auger Distance</p> <table border="1" data-bbox="646 1062 1335 1362"> <thead> <tr> <th data-bbox="655 1062 837 1179">Tree Diameter (DBH) <i>Inches</i></th> <th data-bbox="842 1062 1089 1179">Minimum Offset Distance from Trunk Face <i>Feet</i></th> <th data-bbox="1094 1062 1327 1179">Minimum Length of Bore Hole <i>Inches</i></th> </tr> </thead> <tbody> <tr><td>2</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>2</td><td>3</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>10</td><td>8</td><td>10</td></tr> <tr><td>15</td><td>12</td><td>15</td></tr> <tr><td>20</td><td>15</td><td>20</td></tr> </tbody> </table> <p>Source: Managing Trees During Construction, Second Edition- Best Management Practices, Fite et al, 2016. (Based on recommendations from CalPacific Arborist Report, 2024)</p>	Tree Diameter (DBH) <i>Inches</i>	Minimum Offset Distance from Trunk Face <i>Feet</i>	Minimum Length of Bore Hole <i>Inches</i>	2	1	2	3	2	3	5	5	5	10	8	10	15	12	15	20	15	20	Prior to the finalization of Project plans	City of Ontario Utilities Department	Initials: _____ Date: _____
Tree Diameter (DBH) <i>Inches</i>	Minimum Offset Distance from Trunk Face <i>Feet</i>	Minimum Length of Bore Hole <i>Inches</i>																								
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Aesthetics	a), b) Continued...	<p>MM AES-04: Hydro Excavation: If it is not possible to operate outside of the PRZ/TPZ and tunneling is not a feasible alternative, the City's Certified Arborist must be consulted to assess and monitor the conditions and identify methods that will minimize impact to trees. Minimally invasive hydro-vac or hydro-excavation is a technique that may be used under supervision of the City's Certified Arborist's to strategically and carefully remove soil within the root zone without significantly damaging the root tissue. This technique uses high pressure air or water to clear a pathway for utilities routed within the root zone, but it must be used by a carefully trained and proficient crew.</p>	Throughout construction where earthwork occurs within the PRZ/TPZ and tunneling is not feasible.	City's Certified Arborist, Contractor, City of Ontario	Initials: _____ Date: _____
Aesthetics	a), b) Continued...	<p>MM AES-05: Tree and Landscaping Replacement Plan: Prior to the start of construction, the City of Ontario Utilities Department shall verify and approve Plans, Specifications and Estimates for the Project, including a tree and landscaping replacement plan for the entire Project; these must be prepared by a licensed landscape architect, horticulturalist, certified arborist, or other related professional. The landscape plan shall be reviewed and approved by the City's Historical Preservation Subcommittee and the City Planning Department and implemented throughout construction by the contractor as verified by the City through City Arborist monitoring and city inspections. The landscaping plan implementation shall comply with the Euclid Avenue Historic Property Treatment and Management Plan (HPTMP) for protection and replacement of CDF² trees (see MM CUL-06), City Landscape Development Guidelines for water conservation and recycled water irrigation systems, and the Tree Ordinance for tree replacements with a combined total trunk diameter equal to those removed or as approved by the Planning Director. The Tree and Landscaping Plan shall include:</p> <p>A. Public Notice for Tree Removal. Prior to the removal of any trees the residents shall be notified by the City of Ontario if their trees have been preliminarily assessed as being in poor condition (health, stature, location, risk, etc.). The notification shall include:</p> <p><i>Resident:</i> "As part of our efforts to improve the existing utilities in your area, a certified arborist has evaluated the trees in the vicinity of your property. You may have noticed a small aluminum tag affixed to</p>	Landscape plan approval is required prior to start of construction and shall be implemented ongoing throughout construction	City's Certified Arborist, Contractor, City of Ontario Utilities and Planning Departments, and City of Ontario Historical Preservation Subcommittee	Initials: _____ Date: _____

² The Euclid Avenue Historic Property Treatment and Management Plan (HPTMP) lists of Character Defining Features (CDF) for Euclid Avenue. CDF must be protected in place or restored under supervision of the City's Archaeologist

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Aesthetics	a), b) continued	<p><i>several trees on or near your property. Your tree has been determined to possess a condition (poor health, stature, location, etc.) that warrants additional evaluation. It is highly recommended that you consider asking a local arborist certified by the International Society of Arboriculture (ISA) to evaluate your tree. Please consider accessing the ISA website at https://www.isa-arbor.com.” (Based on recommendations from CalPacific Arborist Report, 2024).</i></p> <p>B. Tree Replacement and Landscaping Replacement: If death to any landscaping or tree occurs during construction or within the three-year post-construction monitoring period, replacement shall occur within a timely manner, or immediately as described in sections i., ii., and iii below. The damage or removal of any Heritage Tree or CDF tree (see MM CUL-06) that are protected pursuant to the City’s Development Code, or encroachment into a PRZ/TPZ or CRZ, shall require an evaluation by the City’s Certified Arborist as to the resulting condition, prescribed treatment to repair the damage, tree replacement if removed, and monetary value of the tree if removed or damaged beyond repair.</p> <p>i. Replacement of Heritage Trees and Landscaping-Healthy Heritage Trees that are approved for removal shall be replaced at a ratio of 2:1 except within HPTMP boundaries. (Tree and Landscape Restoration within the HPTMP shall be 1:1 and is described in MM CUL-06: Historic Restoration). Non-status trees may be mitigated at a 1:1 ratio with quality, locally grown nursery stock comprised of a mix of 24-in boxed and 15-gallon specimens so that the total size of replacements are equal to removed trees. In addition, the Planning Department has an approved list of tree species that must be considered, however with Heritage Trees, a like-kind species must be considered. Replacement tree maintenance shall follow recommendations for soil amendments, linear root barriers, backfill, and irrigation as shown on the approved landscape plans for the Project. Implementation of all recommended parameters are to be implemented at the discretion of the Planning Director. (Based on recommendations from CalPacific Arborist Report, 2024).</p>	Throughout construction and within three years of new landscape planting	City’s Certified Arborist, Contractor, City of Ontario. The City of Ontario’s Archaeologist will provide input on tree work within the HPTMP and modifications to irrigation, which may potentially affect CDF listed in MM CUL-06 or historical significance of Euclid Avenue.	Initials: _____ Date: _____

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Aesthetics	a), b) continued...	<p>C. Maintenance and Monitoring of Replacement Trees: An ongoing maintenance and monitoring program shall be implemented under supervision of the City’s Certified Arborist on at a regular frequency with pruning according to ISA (ANSI A300) standards to ensure public safety, maximize tree health, and minimize liability due to potential tree failure. Strategic pruning compliant with ISA standards must be performed under supervision of a certified arborist to subordinate non-primary, codominant stems, and remove canopy deadwood regularly to promote canopy health and risk of failure. Replacement tree maintenance shall follow recommendations for soil amendments, backfill, and irrigation as shown on the approved landscape plans for the Project and as required by the City’s Arborist.</p> <p>MM AES-06: Protection in Place and Construction Monitoring for CDF and Historic Structures: During construction, the City of Ontario, Utilities Department shall provide construction monitoring by the City’s Archaeologist (who meets the Secretary of Interior’s Standards for education and experience) and a geotechnical engineer licensed to work in California. Monitoring shall be provided for earthwork, pipeline construction, connections within the Euclid Avenue parkway and median, and irrigation system modifications, throughout the Project Alignment, and within 25 feet of any CDF. This work is further detailed in MM CUL-01 through MM CUL-06.</p> <p>MM AES-07: Permanent Above-grade Equipment: Prior to the start of construction, the City of Ontario Utilities Department shall verify that all above grade related equipment shall be screened from public view by any combination of non-reflective paint to match surrounding area, collocation on existing light fixtures or poles, and/or through a stealth design.</p>	<p>Throughout construction and within three years of new landscape planting</p> <p>Throughout construction</p> <p>Prior to construction and throughout construction</p>	<p>City’s Certified Arborist, Contractor, City of Ontario, and</p> <p>City of Ontario’s Archaeologist (regarding CDF historical integrity of Euclid Avenue during construction.</p> <p>City of Ontario Utilities Department</p> <p>City of Ontario Utilities Department and Contractor</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

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Aesthetics	a), b) continued...	See Mitigation Measure MM BIO-01: Preconstruction Bird Nesting Clearance Survey.	If construction occurs between February 1 and August 31, a pre-construction survey for nesting birds shall be conducted three days prior to any vegetation removal or ground disturbing activities.	Project Biologist, City of Ontario Utilities Department	Initials: _____ Date: _____
	c) In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the Project is in an urbanized area, would the Project conflict with applicable zoning and other regulations governing scenic quality?	See Mitigation Measure MM CUL-01 through MM CUL-06. See Mitigation Measures MM AES-01 through MM AES-07.	Prior to construction, ongoing during construction, and three (3) years after replanting.	City of Ontario, City's Certified Arborist, Contractor, and City of Ontario Archaeologist	Initials: _____ Date: _____

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Air Quality	c) Expose sensitive receptors to substantial pollutant concentrations?	<p>AQ-01: Fugitive Dust Control: City of Ontario Utilities Department shall verify that the following measures shall be incorporated into Project plans and specifications and implemented throughout construction:</p> <ul style="list-style-type: none"> A. High Winds- All clearing, grading, earth-moving, or excavation activities shall cease when winds exceed 25 mph per SCAQMD guidelines in order to limit fugitive dust emissions. B. Watering- The contractor shall verify that all disturbed areas within the Project are watered with complete coverage of disturbed areas at least two times a day, preferably in the mid-morning, afternoon, and after work is done for the day. Additional watering can be applied if fugitive dust is observed leaving the Project site. C. Speed Limit- The contractor shall ensure that construction traffic speeds on the Project site are reduced to 10 miles per hour or less. D. Idling- Plans, specifications and contract documents shall direct that a sign must be posted on-site stating that construction workers shall not idle diesel engines in excess of five minutes. E. Equipment- During grading activity, all construction equipment greater than 150 horsepower shall be CARB Tier 3 Certified. F. Paints- Only Zero-Volatile Organic Compounds” paints (no more than 150 gram/liter of VOC) and/or High-Pressure Low Volume (HPLV) applications consistent with South Coast Air Quality Management District Rule 1113 shall be used if painting occurs within the footprint of the Project. G. Track out- Install and maintain track out control devices in effective condition at all access points where paved and unpaved access or travel routes intersect (e.g., Install wheel shakers, wheel washers, and limit site access. H. Stable Crust- Reestablish stable surfaces on all roadways, driveways, sidewalks, etc., shall be completed after grading and earthwork, unless seeding or soil binders or covering is used in travel areas. I. Covered Truckloads- When materials are transported off-site, all material truckloads shall be covered, effectively wetted to limit visible dust emissions, and at least six inches of freeboard space from the top of the container shall be maintained. 	Prior to Project approval and throughout construction	City of Ontario and contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Air Quality	c) Continued...	<p>J. Street Sweeping- All streets shall be swept at least once daily using SCAQMD Rule 1186 certified street sweepers if visible soil materials are carried to adjacent streets.</p> <p>K. Dust Control- The contractor or City's Utilities Department shall designate a person or persons to monitor the dust control program and to order increased watering, as necessary, to prevent dust offsite.</p> <p>L. Public Contact- Post a publicly visible sign with the telephone number and person to contact regarding dust complaints. This person shall respond and take corrective action within 24 hours.</p> <p>M. Materials/Stockpiles- Any on-site stockpiles of debris, dirt or other dusty material shall be covered or watered as necessary to minimize fugitive dust.</p> <p>N. Electric Equipment- Use electric construction equipment where technically feasible, i.e., a competent electronic version of the equipment is commercially available.</p>	Prior to Project approval and throughout construction	City of Ontario and contractor	Initials: Date:
		<p>AQ-02: Exhaust Emissions Control: Equipment emissions shall be minimized by the contractor throughout construction with the following practices documented in the contractor's compliance log and verified by the City of Ontario during construction inspections.</p> <p>A. Equipment Maintenance- Utilize well-tuned off-road construction equipment.</p> <p>B. Tier-3- Establish a preference for contractors using Tier 3-rated or better heavy equipment.</p> <p>C. Idling- Enforce 5-minute idling limits for both on-road trucks and off- road equipment.</p>	Throughout Project construction and during earthwork/ excavation	Contractor; City of Ontario	Initials: _____ Date: _____
Biological Resources	a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	MM BIO-01: Preconstruction Bird Nesting Clearance Survey: Prior to construction, the City of Ontario shall retain a biologist to conduct preconstruction nesting surveys and establish buffers for active nests if needed. If construction occurs between February 1 st and August 31 st , the Contractor and City of Ontario shall schedule a pre-construction clearance survey for nesting birds within three (3) days of the start of mobilization, vegetation removal, tree work, or ground disturbance to ensure that no nesting birds will be disturbed during construction. The biologist shall provide a report of findings to the contractor and City.	Prior to mobilization and between February 1 and August 31.	City's Biologist and City of Ontario, Contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Biological Resources	a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<p>A. Retain a Qualified Biologist- The City of Ontario shall retain a qualified biologist to conduct the clearance survey that should document a negative survey with a brief letter report indicating that no impacts to active avian nests will occur.</p> <p>B. Buffers for Active Nests- If an active avian nest is discovered during the pre-construction clearance survey, construction activities should stay outside of a no-disturbance buffer. The size of the no-disturbance buffer will be determined by the City's Biologist and will depend on the level of noise and/or surrounding anthropogenic disturbances, line of sight between the nest and the construction activity, type and duration of construction activity, ambient noise, species habituation, and topographical barriers. These factors will be evaluated on a case-by-case basis when developing buffer distances.</p> <p>C. Establishment of Buffers for Active Nests and Limits of Construction- Buffers will be established to avoid an active nest by the City's Biologist in the field with flagging, fencing, or other appropriate barriers; and construction personnel will be instructed on the sensitivity of nest areas. The City's Biologist should be present to delineate the boundaries of the buffer area and to monitor the active nest to ensure that nesting behavior is not adversely affected by the construction activity. Once the young have fledged and left the nest, or the nest otherwise becomes inactive under natural conditions, construction activities within the buffer area can occur.</p>	<p>Prior to mobilization</p> <p>Throughout Construction during the bird nesting season</p> <p>Throughout Construction during the bird nesting season</p>	<p>City of Ontario</p> <p>City's Biologist and City of Ontario, Contractor</p> <p>City's Biologist and City of Ontario, Contractor</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>
Biological Resources	d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<p>See Mitigation Measure MM HYDRO-01: SWPPP.</p> <p>See Mitigation Measure MM HYDRO-02: Construction During Storm Events.</p>	<p>Prior to plan approval and throughout construction</p>	<p>Contractor and City of Ontario</p>	<p>Initials: _____ Date: _____</p>

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
	e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	See Mitigation Measures MM AES-01 through MM AES-06.	Prior to and throughout construction. Tree monitoring is required during three years after construction and final planting.	Contractor, City of Ontario Utilities Department, City's Arborist	Initials: _____ Date: _____
		See Mitigation Measures MM BIO-01: Preconstruction Bird Nesting Clearance Survey.	Between February 1 and August 31, survey for nesting birds three days prior to start of construction. The nesting bird survey shall be repeated after five days of inactivity in the construction schedule.	City's Biologist, City of Ontario	Initials: _____ Date: _____
Cultural Resources	a) Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?	MM CUL-01 through MM CUL-06 and MM AES-01 through MM AES-07. For Tribal Cultural Resources, also see MM TCR-01 through MM TCR-03.	Prior to Project approval, implemented throughout construction, and for three years after the last planting.	Ontario Utilities and Planning Depts. and Historic Preservation Committee, Contractor, City's Archaeologist and Tribal Monitor.	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Cultural Resources	b) Continued...	<p>MM CUL-05: Protection and Restoration of Masonry and Structures. Prior to start of construction a contractor experienced in historical restorations shall be retained for the Project by the City for the purpose of restoring historic-age masonry (granite cobblestone curbs), curbs, gutters, and sidewalks, structures and CDFs that may be damaged during construction. Said restoration must be completed prior to issuance of certificate of completion to the contractor by the City.</p> <p>A. Masonry and structures shall be avoided, protected in place, and preserved to the greatest extent feasible by the City’s contractor during construction as follows:</p> <p><i>i.</i> CDF Protection in Place. Granite cobblestone curbs (defined as CDFs) must be protected in place throughout the entire Euclid Avenue median and within much of the Euclid Avenue parkway and in other parts of the downtown. Archaeological monitoring is required within 25 feet of these CDF. The City’s monitors will have the authority to halt and redirect work if there are signs of damage to CDF.</p> <p><i>ii.</i> CDF Avoidance (Off-site Storage and Reinstallation). Construction activities should avoid granite cobblestone curbs where feasible. This involves establishment of buffers and avoidance or these CDF features can be carefully removed, stored/protected, and reinstalled by the Contractor under supervision of the City’s monitoring archaeologist.</p>	Prior to and throughout construction	City of Ontario Utilities Department, Contractor, City’s Archaeologist	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Cultural Resources	b) Continued...	<p><i>iii. CDF Preservation and Restoration.</i> Where avoidance is not feasible, the overall design, spatial relationships, and visual character of the CDF and granite cobblestone curbs aligning the Euclid Avenue parkways [and throughout the downtown northern portion of the project alignment (See Figure 2a and MM CUL-06)] should be preserved and maintained to the greatest extent feasible or restored by the City’s historical contractor:</p> <ul style="list-style-type: none"> <i>a)</i> Retain existing granite cobblestone and concrete curbs and historic-age sidewalks by creating barriers/buffers between active construction or staging and these CDF features. <i>b)</i> Carefully remove existing granite cobblestone and concrete curbs and historic-age sidewalks (CUL-05, a, ii) prior to construction and replace once construction is complete. <i>c)</i> Repair damaged concrete by patching with new that duplicates the old in strength, composition, color, and texture. <i>d)</i> Replace severely deteriorated or missing portions of granite cobblestone and concrete curbs in kind to match extant originals. <ul style="list-style-type: none"> 1. Replacement cobblestone curbs should be replaced consistently with a plan developed by the City. 2. When sections of modern concrete curb replace the original cobblestone curbs, these should be replaced with cobblestone curbs per the Euclid Avenue Historic Property Treatment and Maintenance Plan to re-establish historic continuity as much as possible. 3. Do not paint the existing historic cobblestone and concrete curbs; remove paint from such features as appropriate (Caltrans 2023:46). 	Prior to and throughout construction	Contractor, City of Ontario, City’s Archaeologist	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Cultural Resources	b) Continued...	<p>MM CUL-06: Historic Restoration. Trees that are identified for removal with the project or that are incidentally damaged or die during the three-year monitoring period shall be replaced according to Mitigation Measures MM AES-01 through AES-05. Restorations shall adhere to the following guidance and input from the City’s arborist and landscape architect for the Project regarding planting and care:</p> <p>A. CDF Trees – CDF trees are any of the double row of pepper trees in the Euclid Avenue median, any silk oak trees in the Euclid Avenue Parkway, and any oaks planted in the parkway between Holt Boulevard and G Street. (Per the Euclid Avenue Historic Preservation, Treatment, and Maintenance Plan, individual severely damaged trees should be replaced in kind or with a species compatible with the historic character of the historic property). New trees of a compatible species can be planted to complete gaps in continuous tree rows to restore the original landscape design of the parkways and median and overall visual character of the Euclid Avenue historic property.</p> <ul style="list-style-type: none"> <i>i.</i> Size - 60-inch boxed replacement trees will be planted at a 1:1 ratio in compliance with the HPTMP. <i>ii.</i> Species - Schinus molle (California pepper) shall be installed as replacement trees within the Euclid Avenue median. Grevillea robusta (silk oak) shall be installed as replacement trees in the Euclid Avenue parkway. Arbutus unedo (strawberry tree) shall be installed as replacement trees along W. Flora Street. <i>iii.</i> Planting Methods – Planting methods including staking, soil amendments, and backfill shall be field verified for consistency with approved landscape plans by the City’s Arborist throughout construction. <i>iv.</i> Irrigation – Irrigation shall be field verified for consistency with approved landscape plans by the City’s Arborist throughout construction. 	Throughout construction and three years after planting	Contractor, City of Ontario Utilities Department, City’s Certified Arborist	Initials: _____ Date: _____

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Cultural Resources	b) Continued...	<p>B. Heritage Trees – Preservation is the preferred method of mitigation for Heritage Trees. Where preservation is not feasible, Mitigation Measures MM AES-01 through AES-06 will be implemented. The following shall apply to trees of historic or cultural significance, or a tree of importance to the community due to any one of the following factors:</p> <ul style="list-style-type: none"> <i>i. Size</i>— Large or old trees located in the City, with a trunk diameter of 18 inches or greater, measured at 54 inches above natural grade; or <i>ii. Association</i>- Historical significance due to association with an historic building, site, street, person, or event; or <i>iii. Neighborhood Landmarks</i>- It is a defining landmark or significant outstanding feature of a neighborhood or district, or typical of early Ontario landscapes, including [i] Camphor Tree (<i>Cinnamomum camphora</i>), [ii] <i>Cedrus deodara</i> (deodar cedar), [iii] <i>Platanus acerifolia</i>, [iv] <i>Quercus suber</i> (cork oak), [v] <i>Quercus ilex</i> (holly oak), or [vi] <i>Schinus molle</i> (California pepper); or <i>iv. Native Trees</i>- The term "Native Tree" means any one of the following California native tree species, which has a trunk diameter of more than 8 inches, measured at 54 inches above natural grade, including [i] <i>Platanus racemosa</i> (California Sycamore), [ii] <i>Pinus torreyana</i> (Torrey Pine), [iii] <i>Quercus agrifolia</i> (Coast Live Oak), [iv] <i>Quercus engelmannii</i> (Engelmann Oak), [v] <i>Quercus lobata</i> (Valley Oak), or [vi] <i>Umbellularia californica</i> (California Bay). 	Throughout construction	Contractor, City of Ontario Utilities Department, City's Certified Arborist	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Cultural Resources	b) Continued...	<p>vii. Vintage Lighting– As defined CDFs in the Euclid Avenue HPTMP, vintage lighting located throughout much of the Euclid Avenue parkway and median shall be protected and avoided during construction. Impacts from staging, access, and the construction of recycled water laterals that tie new pipeline into existing infrastructure (conceptually depicted in Figure 2A and 2B) shall be avoided to the greatest extent feasible. Vintage lighting (King Standard lampposts, Cobra lampposts and replica lampposts surrounding the community bandstand) shall be retained. Appropriate treatment throughout construction, to be implemented by the contractor, within the portions of the downtown project alignment that contain vintage lighting are as follows:</p> <ul style="list-style-type: none"> a) Retaining the historic King Standard lampposts, Cobra lampposts and replica lampposts surrounding the community bandstand. These existing lampposts should be retained throughout. b) Any damaged or deteriorated lampposts should be repaired and cleaned of corrosion as needed. c) Replace broken or missing glass within the lanterns in kind. d) For consistency, lampposts requiring replacement or new light post should conform to the standard plan developed by the City. e) Where deterioration necessitates replacement, individual lampposts should be replaced in kind. f) Where necessary to meet new safety requirements, compatible light fixtures should be added to the greatest extent feasible. 	Throughout construction	Contractor, City of Ontario, City Archaeologist	Initials: _____ Date: _____

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Cultural Resources	c) Disturb any human remains, including those interred outside of dedicated cemeteries?	MM CUL-04: Human Remains and Funerary Objects. If human remains are encountered during any project activities, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the NAHC, which will determine and notify a Most Likely Descendant (MLD). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 48 hours of notification by the NAHC.	Upon the discovery of human remains Throughout Project activities.	County Coroner, City of Ontario, contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Geology and Soils	b) Result in substantial soil erosion or the loss of topsoil?	<p>MM GEO-01: Uniform Building Code and California Building Code- The structural design and construction of new structures will be verified by the City of Ontario Utilities Department, prior to Project approval, to be in accordance with the requirements of the most recent Uniform Building Code (UBC) and California Building Code (CBC) including the latest supplements for Groundshaking Zone 4 as described in the 2001 California Building Code Vol. 28 and all other applicable City, County, State and Federal laws, regulations and guidelines, at a minimum.</p>	Prior to the approval of Project plans	Project contractor; City of Ontario	Initials: _____ Date: _____
		<p>MM GEO-02: Performance Standards- The City of Ontario Utilities Department shall verify prior to Project approval and during construction inspections that the Project is designed and constructed in accordance with the following performance standard for Risk Class I & II, e.g., public facilities, as identified below:</p> <p>A. Risk Class I & II, Structures Critically Needed after Disaster: Structures which are critically needed after a disaster include important utility centers, fire stations, police stations, emergency communication facilities, hospitals, and critical transportation elements such as bridges and overpasses and smaller dams.</p> <p>B. Acceptable Damage: Minor non-structural; facility should remain operational and safe or be suitable for quick restoration of service.</p>	Prior to the approval of Project plans and during construction	Project contractor; City of Ontario	Initials: _____ Date: _____
		<p>MM GEO-03: Cover Stored Backfill- Stored backfill material shall be covered by the contractor with water resistant material during periods of heavy precipitation to reduce the potential for rainfall erosion of stored backfill material. If covering is not feasible, then measures such as the use of straw bales or sandbags shall be used to capture and hold eroded material on the Project site for future cleanup. These requirements shall be verified during the City's construction inspections.</p>	Throughout Project construction and during earthwork/ excavation	Project contractor; City of Ontario Utilities Department	Initials: _____ Date: _____
		<p>MM GEO-04: Excavated Areas- The City of Ontario Utilities Department shall verify throughout construction that excavated areas are properly backfilled and compacted. Paved areas disturbed by this Project will be repaved in such a manner that roadways and other disturbed areas are returned to as near the pre-Project condition as is feasible.</p>	Upon the completion of excavation and proposed earthwork	Project contractor; City of Ontario	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Geology and Soils	b) Continued...	MM GEO-05: Disturbed Soils- The City of Ontario shall verify through construction inspections that all exposed, disturbed soil (trenches, stored backfill, etc.) will be sprayed with water or soil binders twice a day or more frequently if needed, by the contractor throughout construction, if fugitive dust is observed migrating from the Project.	Throughout Project construction and during earthwork/ excavation	Project contractor; City of Ontario	Initials: _____ Date: _____
		GEO-06: Open Trench- The length of trench, which can be left open at any given time, will be verified by the contractor and the City of Ontario inspector throughout construction. Open trenches shall be limited to what is needed to reasonably perform construction activities. This will serve to reduce the amount of backfill stored onsite at any given time.	Throughout Project construction and during earthwork/ excavation	Project contractor; City of Ontario	Initials: _____ Date: _____
	f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	MM PALEO-01: Buried Paleontological Resources- If paleontological resources are found during earthwork, the contractor shall temporarily halt work in the immediate area surrounding the find and have the City's Archaeologist inspect/evaluate the find and consult with qualified paleontologists from the San Diego Natural History Museum who will be on call for the Project to determine proper treatments. Also See Mitigation Measure MM CUL-03: Worker Environmental Awareness Training	Prior to mobilization and ongoing during construction	City Utilities Department, Contractor and Qualified Project Archeologist	Initials: _____ Date: _____
Hazards and Hazardous Materials	c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	MM HAZ-01: Coordination with Local Schools/School Districts. Prior to start of construction, the Contractor shall coordinate with the schools and school districts for nearby schools as follows: Chaffey High School, Vina Danks Middle School, Champions at Euclid Elementary, Turciz Family Daycare, St. George School, Heavenly Care Daycare and Preschool, Banal Na Pag Aral, Sunrise Children Center, and Live Oak Preschool. A. Provide the construction schedule to school districts and to nearby schools within ¼ mile. This includes the schools in the Chaffey Joint Union High School District, Ontario-Montclair School District, and Chino Valley Unified School District, 30 days prior to start of construction: B. Construction within 1,320 linear feet of the schools listed in MM HAZ-01, A. shall be scheduled when schools are not in session. C. The contractor shall coordinate with the school districts and the public as follows:	Prior to the start of construction and ongoing during construction	Chaffey Union High School District, Ontario-Montclair School District, Chino Valley Unified School District, contractor, City of Ontario Utilities Department	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Hazards and Hazardous Materials		<ul style="list-style-type: none"> <i>i.</i> Coordination shall occur throughout construction and consist of signage, door hangers, and updated messages on the City's website, or equivalent methods regarding the construction schedule and detours for the Project. <i>ii.</i> The contractor shall keep records of this coordination at the Project Site for review by the grading and building inspectors. 			
		<p>MM HAZ-02: Hazards and Hazardous Materials Manifest and Plan. Prior to issuance of permits and start of construction, the contractor shall provide a manifest of construction materials and a plan for proper handling, disposal, contingency, and emergency response to the Building Official and Fire Department for verification of adequate contingency measures in regard to fire prevention, hazards, and potentially hazardous materials used, stored and handled onsite during construction. This shall include a plan incorporating fencing, isolation/barriers to secure access of construction and staging areas and to separate adjacent land use from active construction. Contractor compliance shall be monitored throughout construction by the Fire Department and through City inspections.</p>	Prior to the issuance of permits and start of construction; monitored throughout construction	Contractor, Ontario Fire Department, City of Ontario Utilities Department, contractor	Initials: _____ Date: _____
		<p>See Mitigation Measure MM TRAF-01: Traffic Control Plan (TCP).</p>	Prior to the issuance of permits and start of construction; monitored throughout construction.	City of Ontario and contractor	Initials: _____ Date: _____
		<p>See Mitigation Measure MM PUB-01: Coordination with Schools, Local Agencies, and Neighborhoods.</p>	Prior to finalizing the traffic control plan and throughout construction	City of Ontario and contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Hydrology and Water Quality	a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	<p>MM HYDRO-01: SWPPP: Prior to Project approval, the City of Ontario shall verify that a Project-specific Storm Water Pollution Prevention Plan (SWPPP) has been developed and implemented into the plan set for implementation by the contractor throughout construction activities. The SWPPP may include, but is not limited to the following measures:</p> <p>A. Inventory of Materials and Activities that May Pollute Storm Water</p> <ul style="list-style-type: none"> <i>i.</i> Must include list of all construction materials that will be used and activities that will be performed that produces pollutants (<i>Pursuant to Section 500.3.1, City of Ontario SWPPP</i>); <i>ii.</i> A separate list must be provided for activities that will be performed that produces sediment as a pollutant (<i>Pursuant to Section 500.3.1, City of Ontario SWPPP</i>). <p>B. Erosion Control (<i>Pursuant to Section 500.3.4, City of Ontario SWPPP</i>)</p> <ul style="list-style-type: none"> <i>i.</i> Detail erosion control measures pursuant to CASQA Factsheet EC-1 to EC-16 implementing BMPs intended to control sedimentation and erosion in disturbed areas during construction activities. BMPs include: <ul style="list-style-type: none"> <i>a)</i> Incorporation of erosion control into the construction schedule (EC-1). <i>b)</i> Minimal land disturbance and avoidance measures in sensitive land areas (EC-2) including natural water bodies or natural drainage systems. <i>c)</i> Stabilization measures in disturbed areas via Hydraulic mulch (EC-3), Hydroseeding (EC-4), Soil binders (EC-5), straw mulch (EC-6), geotextiles and mats (EC-7), wood mulching (EC-8), compost blankets (EC-14), nonvegetative stabilization (EC-16). <i>d)</i> Collect sediment-laden runoff in temporary sediment basins (EC-9), velocity dissipation devices (EC-10), slop drains (EC-11), streambank stabilization (EC-12); Soil testing prior to start of construction to ensure selection of appropriate BMPs and prepare soil for vegetation enhancements (EC-15). 	Prior to Project approval and throughout construction.	City of Ontario and contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Hydrology and Water Quality	a) Continued...	<p>C. Sediment Control (Pursuant to Section 500.3.5, City of Ontario SWPPP)</p> <ul style="list-style-type: none"> <i>i.</i> Detail sediment control measures pursuant to CASQA Factsheet SE-1 to SE-14 implementing soil prevention and control measures: <ul style="list-style-type: none"> <i>a)</i> Protect all stockpiles from stormwater run-on using temporary perimeter sediment barriers such as compost berms (SE-13), temporary silt dikes (SE-12), fiber rolls (SE-5), silt fences (SE-1), sandbags (SE-8), gravel bags (SE-6), or biofilter bags (SE-14). <i>b)</i> Detail drain inlet protection in the public right-of-way pursuant to CASQA Factsheet SE-10 implement SE-2, Sediment Basin or SE-3, Sediment Trap and/or used in conjunction with other drainage control, erosion control, and sediment control BMPs to protect the site; <p>D. Track-out Control (Pursuant to Section 500.3.6, City of Ontario SWPPP)</p> <ul style="list-style-type: none"> <i>i.</i> Stabilize entrance and egress from construction site to minimize track-out. <i>ii.</i> Detail on-site concrete wash out area to minimize track-out. <i>iii.</i> Detail stockpile management, material storage & delivery areas to minimize dust and control loose materials. <p>E. Waste Management and Materials Pollution Control (Pursuant to Section 500.3.9, City of Ontario SWPPP)</p> <ul style="list-style-type: none"> <i>i.</i> Implement waste disposal and solid waste management practices with covered waste receptacles. <i>ii.</i> Locate temporary sanitary waste facilities implementing proper disposal practices including: <ul style="list-style-type: none"> <i>a)</i> Place covered trash and recycling cans in accessible areas for use near active construction. <i>b)</i> Cover and maintain dumpsters. Check frequently for leaks. Never clean a dumpster by hosing it down on-site where wash water can enter the storm drain system. <i>c)</i> Dispose of trash daily. <i>iii.</i> Sweeping areas around dumpsters and prohibiting the disposal of liquid chemicals or waste in dumpsters. 	Prior to Project approval and throughout construction.	City of Ontario and contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
<p>Hydrology and Water Quality</p>	<p>c) Substantially alter the existing drainage patterns of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:</p> <p>iv. impede or redirect flood flows?</p>	<p>MM HYDRO-02: Limitation on Construction During Storm Events. Ongoing throughout construction, the Project contractor shall coordinate with the City of Ontario to halt construction during storm events to minimize the chance of flooding during open trench construction and earthworks. In the event of storm, areas of active construction shall be protected in place and covered by trench plates and protected with perimeter sandbags to minimize potential sedimentation and impacts to construction trenches.</p>	<p>Throughout construction During construction</p>	<p>City of Ontario Utilities Department and contractor</p>	<p>Initials: _____ Date: _____</p>

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Land Use and Planning	a) Physically divide an established community?	See Mitigation Measure MM AES-01 through MM AES-07.	Prior to construction and, throughout construction, and three years after the last restoration planting	Contractor and City of Ontario	Initials: _____ Date: _____
	b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	See Mitigation Measure MM BIO-01: Preconstruction Bird Nesting Survey.	If construction occurs between February 1 and August 31, a pre-construction survey for nesting birds shall be conducted three days prior to any vegetation removal or ground disturbing activities.	City's Biologist, City of Ontario	Initials: _____ Date: _____
Noise	a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the Project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	<p>BMP NOI-01: Construction Noise Best Management Practices: Noise Reducing Barriers. Prior to the final approval of Project plans, the City Engineer shall verify that the construction bid documents show mandatory implementation of at least one of the following BMPs during the operation of construction equipment² by the Project contractor:</p> <ul style="list-style-type: none"> • Use an alternative piece of equipment that does not exceed a noise level of 80 dB at a distance of 28 feet; or • Install a muffler that lowers full operational power to 80 dB or less (a reduction of 17 dB). <p>Surround equipment with at least 8-foot-high solid barriers that can be made of 1-inch plywood or sound blankets during use. The goal is to provide at least 17 dB in noise reduction. The barrier must reach to the ground and be without any holes or cracks.</p>	Prior to Project approval	City Engineer, Project contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Noise	a) Continued...	MITIGATION MEASURE			
		<p>MM NOI-01: Construction Noise Management: Throughout Project construction, the following construction noise mitigation measures must be implemented by the Project contractor and City of Ontario in order for noise levels during construction activities to be considered less than significant:</p> <ul style="list-style-type: none"> A. No construction activities shall occur during the hours of 6 PM through 7 AM, Monday through Saturday and at no time shall construction activities occur on Sundays or holidays, or a declared emergency exists. B. A noise complaint response program shall be established to respond to any noise or vibration complaints received for this Project by measuring noise levels at the affected receptor site. If the noise level exceeds an 80 dBA Leq at a residential receptor or 85 dBA Leq at a commercial receptor, the contractor will implement adequate measures (which may include portable sound attenuation walls, use of quieter equipment, shift of construction schedule to avoid the presence of sensitive receptors, etc.) to reduce noise levels to the greatest extent feasible. C. All equipment, whether fixed or mobile, will be equipped with properly operating and maintained mufflers, consistent with manufacturer standards. Enforcement will be accomplished by random field inspections by the City's inspectors during construction activities. D. As applicable, all equipment shall be shut off and not leG in idle when not in use. E. Equipment shall be maintained and operated such that loads are secured from rattling or banging. 	Throughout construction	Project contractor; City of Ontario	Initials: _____ Date: _____

² As the Project was modeled as one phase (site preparation), the reduction is based on the highest needed reduction of ~17 dB for the residential and park uses along Segment 2 (457 Beverly, Ontario and James R Bryant Park). The property line of these receptors is located as close as approximately 28 feet from the centerline of the roadway associated with Segment 2 of the Project Alignment.

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Noise	a) Continued...	<p>F. Where available, electric-powered equipment shall be used rather than diesel equipment and hydraulic powered equipment shall be used instead of pneumatic power.</p> <p>G. No radios or other sound equipment shall be used at the Project Site unless required for emergency response by the contractor.</p> <p>H. Public notice shall be given prior to initiating construction. This notice shall be provided in the form of mail or door hangers to all property owners/residents within 300 feet of the Project Site and shall be provided to property owners/residents at least one week prior to initiating construction. The notice shall identify the dates of construction and the name and phone number of a construction supervisor (contact person) in case of complaints. One contact person shall be assigned to the Project. The public notice shall encourage the adjacent residents to contact the supervisor in the case of a complaint. Residents would be informed if there is a change in the construction schedule. The supervisor shall be available 24/7 throughout construction by mobile phone. If a complaint is received, the contact person shall take all feasible steps to remove the sound source causing the complaint.</p> <p>I. Construction employees shall be trained in the proper operation and use of equipment consistent with the above-listed Mitigation Measures, including no unnecessary revving of equipment.</p>	Throughout Project construction	Project contractor; City of Ontario	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Noise	b) Generation of excessive groundborne vibration or groundborne noise levels?	<p>See Mitigation Measure BMP NOI-01: Construction Equipment and Construction Noise</p> <p>See Mitigation Measure MM CUL-02: Vibration Monitoring.</p>	Prior to Project approval and throughout construction	Contractor; City of Ontario, City Engineer	Initials: _____ Date: _____
Public Services	<p>a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:</p> <p>i. Fire Protection? ii. Police Protection? iii. Schools? iv. Parks?</p>	<p>MM PUB-01: Coordination with Local Agencies for Traffic Control: Prior to finalizing the traffic control plan, Ontario’s City Engineering Division must ensure coordination occurs between Local Agencies within Ontario City Limits including Ontario Fire Department, Ontario Parks and Recreation Department, San Bernadino Sherrif’s Department, City Hall, and Ontario Police Department, Chaffey Join Union High School District (CJUHS), Ontario-Montclair School District, Chino Valley Unified School District, and Inland Library System. Coordination between Local Agencies shall include advance planning on the construction schedule so that active construction does not coincide with classes and special events. Coordination shall also involve distribution of Project information including but not limited to temporary street signs with the dates of proposed construction, mailers and door tags with a description of activities and timeframes for each neighborhood.</p>	Prior to finalizing the traffic control plan	City of Ontario Engineering Division and contractor	Initials: _____ Date: _____

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Transportation	<p>b) Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?</p> <p>and</p> <p>d) Result in inadequate emergency access?</p>	<p>MM TRAF-01: Traffic Control Plan (TCP) The contractor shall have a Traffic Control Plan approved by the City of Ontario as part of the encroachment permit for work within the streets. The TCP shall be prepared by a licensed traffic engineer, for all project-affected roadways and intersections. The Traffic Control Plan shall comply with requirements in encroachment permits issued by the City of Ontario. The Traffic Control Plan shall include, but not be limited to, the following measures the following measures from the City of Ontario:</p> <ol style="list-style-type: none"> 1. Maintain Vehicular Access: Maintain the maximum amount of travel lane capacity during construction periods, with all trenches covered with steel plates during non-working hours. Provide flagger-control at all active construction sites. 2. Construction Work Limits: Limit the construction work zone in each block to a width that, at a minimum maintains continuous alternate one-way traffic flow past the construction zone. Alternatively, use detour signing on alternate access streets when temporary full street closure is required. 3. Timing: Restrict construction to non-peak traffic periods as required for specific work sites, such as schools, in encroachment permits. Weekend and night shifts may be considered in non-residential areas only. 4. Construction Coordination: Coordinate construction activities (time of year and duration) to minimize overlap with special events and peak use periods for parks, public facilities, City Hall, and commercial businesses. 5. Roadway Signs: Post advanced warning of construction activities (e.g., signs, articles in newspapers, door hangers, notices on radio/TV, etc.) to allow motorists to select alternative routes in advance and identify alternate routes and detours around construction zones. 6. Bicycle Access: Pursuant to City of Ontario Policy M-2.2 Bicycle System, the traffic control plan must maintain shared bicycle access on roadways with Class III Bike Lanes to ensure mobility is maintained throughout Project construction. 7. Pedestrian Walkways: Pursuant to City of Ontario Policy M-2.3-Pedestrian Walkways, the traffic control plan must maintain safe and comfortable mobility between residential areas, businesses, schools, 	Prior to mobilization, and construction	City of Ontario and contractor	<p>Initials: _____</p> <p>Date: _____</p>

	<p>b) Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?</p> <p>and</p> <p>d) Result in inadequate emergency access?</p>	<p>parks, recreation areas, and other key destination points throughout Project construction.</p> <p>8. Steel Trench Plates: Install steel trench plates at the construction sites to temporarily restore access and uses within public Right-of-Way during non-working hours.</p> <p>MM TRAF-02: Encroachment Permits- Prior to active Project construction, the City’s Engineering and Utilities Departments, must approve and issue encroachment permits for temporary construction work within the public right-of-way and long-term maintenance of the recycled water mains, connections, and laterals. No new driveways would be established. Throughout Project construction, the Project contractor will be responsible for the enforcement of the temporary encroachment permit.</p>	<p>Prior to mobilization, and construction</p>	<p>City of Ontario and contractor</p>	<p>Initials: _____</p> <p>Date: _____</p>
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Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Tribal Cultural Resources		<p>MM TCR-03: Gabrieleno Band of Mission Indians- Kizh Nation: Prior to issuance of a grading permit and ground disturbance, the City of Ontario shall contact the Gabrieleno Band of Mission Indians-Kizh Nation and provide the tribe with written notification with a schedule of the Project's ground disturbing activities and provide the tribe an opportunity to have a tribal monitor on-site during these activities, if required. A copy of the written notification shall be provided to the City of Ontario prior to the issuance of the first permit and ground disturbance.</p>	Prior to and throughout earthwork during construction	City of Ontario and contractor	Initials: _____ Date: _____
Utilities and Services	<p>d) Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?</p>	<p>STANDARD CONDITION</p> <p>SC UTL-01: Waste Management Plan. Prior to Project construction, the City's Engineering Department shall verify that Project plans and specifications include standards conditions pertaining to good housekeeping practices and recycling. The City's standard plan check and review process will ensure the following measures are included in Project Specifications and maintain throughout active construction within the Project Area:</p> <p>A. Site Clean Up: The Contractor shall keep the project site clean and free of dust, mud, and debris resulting from the Contractor's operations. Daily clean up throughout the project shall be required as the Contractor progresses with the work. Extra precautions and cleanup efforts shall be made prior to weekends, holidays and predicted storm events.</p> <p>B. Continuous Street Sweeping throughout active construction: Spillage of earth, gravel, concrete, asphalt, or other materials resulting from hauling operations along or across any public traveled way shall be removed immediately by the Contractor at his expense. If site is not kept sufficiently clean, the City will take measures to clean it and back charge the Contractor.</p> <p>C. Recycling Construction Material: Pursuant to 2019 CALGreen Building Code Section 4.408, the Project contractor shall ensure approximately 65 percent of nonhazardous construction and demolition waste is recycled and/or salvaged for reuse.</p>	<p>Prior to and throughout construction</p> <p>Prior to and throughout construction</p> <p>Prior to and throughout construction</p> <p>Prior to and throughout construction</p>	<p>City of Ontario Engineering Department and contractor</p> <p>City of Ontario Engineering Department and contractor</p> <p>City of Ontario Engineering Department and contractor</p> <p>City of Ontario Engineering Department and contractor</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Utilities and Services	d) Continued...	<ul style="list-style-type: none"> iv. Employees and subcontractors should be trained on the proper material delivery and storage practices. F. Concrete Waste Management: Refer to CASQA Factsheet WM-8. <ul style="list-style-type: none"> i. Store dry and wet materials under cover, away from drainage areas. Refer to WM-1, Material Delivery and Storage for more information. ii. Perform washout of concrete trucks in designated areas only, where washout will not reach stormwater. iii. Do not wash sweepings from exposed aggregate concrete into the street or storm drain. Collect and return sweepings to aggregate base stockpile or dispose in the trash. G. Spill Prevention and Control: Refer to CASQA Factsheet WM-3. <ul style="list-style-type: none"> iv. Protect all stockpiles from stormwater run-on using temporary perimeter sediment barriers such as compost berms (SE-13), temporary silt dikes (SE-12), fiber rolls (SE-5), silt fences (SE-1), sandbags (SE-8), gravel bags (SE-6), or biofilter bags (SE-14). v. Ensure that stockpile coverings are installed securely to protect from wind and rain. H. Temporary Sanitary Waste Facilities: Refer to CASQA WM-10 <ul style="list-style-type: none"> vi. Instruct employees and subcontractors how to safely differentiate between non-hazardous liquid waste and potential or known hazardous liquid waste. vii. Instruct employees, subcontractors, and suppliers that it is unacceptable for any liquid waste to enter any storm drainage device, waterway, or receiving water. viii. Educate employees and subcontractors on liquid waste generating activities and liquid waste storage and disposal procedures. ix. Hold regular meetings to discuss and reinforce disposal procedures (incorporate into regular safety meetings) <p>MM UTL-02: Reconnection of Water Fountains. Prior to completion of construction, during inspections, the City shall verify that all water fountains within the Project footprint are reconnected to the City's potable water system.</p>	<p>Prior to and throughout construction</p> <p>Prior to and throughout construction</p> <p>Prior to and throughout construction</p> <p>At completion of Construction</p>	<p>City of Ontario Engineering Department and contractor</p> <p>Ontario Utilities Department and contractor</p> <p>Ontario Utilities Department and contractor</p> <p>Ontario Utilities Department and contractor</p>	<p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p> <p>Initials: _____ Date: _____</p>

Issue	Potentially Significant Impact reduced to Less than Significant with Mitigation Incorporated	Recommended Mitigation Measure	Timing	Responsible Party	Date Completed and Initials
Wildfire	a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	See Mitigation Measure MM TRAF-01: Traffic Control Plan.	Prior to the issuance of permits and Project construction	City of Ontario's Engineering Department and contractor	Initials: _____ Date: _____