

City of Garden Grove
INTER-DEPARTMENT MEMORANDUM

To: Matthew J. Fertal	From: Keith G. Jones
Dept.: City Manager	Dept.: Public Works
Subject: ADOPT A NEGATIVE DECLARATION PROJECT NO. 7255 - FAIRVIEW STREET/ TRASK AVENUE INTERSECTION IMPROVEMENT PROJECT	Date: October 27, 2009

OBJECTIVE

To adopt the Negative Declaration for the construction of the Fairview Street/Trask Avenue Intersection Improvement Project.

BACKGROUND

The project is located in the southeast portion of the City of Garden Grove. Fairview Street is a heavily traveled arterial that provides access to motorists traveling to freeways and places of employment.

Much of Fairview Street between Trask Avenue and Garden Grove Boulevard forms the border between the cities of Garden Grove and Santa Ana, with Garden Grove lying to the west. When the County of Orange was developing the area in the 1950's, only limited room was allowed for Fairview Street right-of-way. A decade later, the City of Garden Grove recognized the need for greater right-of-way on Fairview Street and required developers to allow for fifty feet of right-of-way west of the street's centerline. Today, when one drives southbound on the street, it appears that the older developments intrude into the street.

Fairview Street in the vicinity of Trask Avenue has a mix of street widths, with the area immediately north of Trask limiting southbound traffic to a left turn lane and two southbound lanes. There are three properties south of Trask Avenue that also limit southbound traffic to two lanes.

Staff has applied, and has received funding for the intersection improvement project that is limited to 500 feet north and 500 feet south of Trask Avenue. Funding for right-of-way acquisition is \$1,381,887 and \$550,202 for construction from OCTA.

DISCUSSION

Traffic has increased over the years and currently challenges the efficiency of the intersection. Analysis by the City's Traffic Engineering staff indicates that the construction of an additional southbound through lane and right turn lane on Fairview would restore the operational efficiency of the intersection. Both the

Master Plan of Arterial Highways and the City's General Plan call for the widening of Fairview Street.

The proposed project will widen the westerly side of Fairview Street to match the post-1960s right-of-way. The improvements are comprised of the removal and relocation of existing curb, gutter, sidewalk, driveways, cross gutter, wheel chair ramp, traffic signal pull boxes, utilities, and will also involve asphalt paving, traffic signal modifications, signing and striping.

Seven residential properties will be directly affected by this project. Full property takes will be required from as few as four (4) and as many as five (5) properties on the west side of Fairview Street. Only partial property takes will be required from the other affected properties.

Staff prepared an Initial Study of Environmental Effects and found that the project is in conformance with the environmental goals and policies of the California Environmental Quality Act (CEQA) and that the project will not have a significant effect on the environment. Included in this report are copies of the project Negative Declaration of Environmental Impact, CEQA Filing Fee No Effect Determination Form, and Notice of Determination.

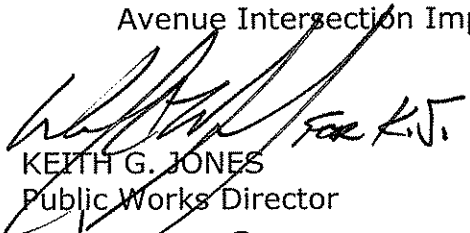
FINANCIAL IMPACT

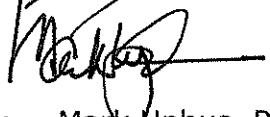
There is no financial impact for the recommended action.

RECOMMENDATION

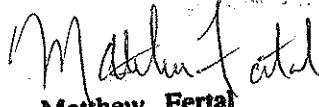
It is recommended that the City Council:

- Adopt a Negative Declaration for the construction of Fairview Street/Trask Avenue Intersection Improvement Project.

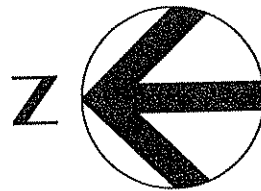
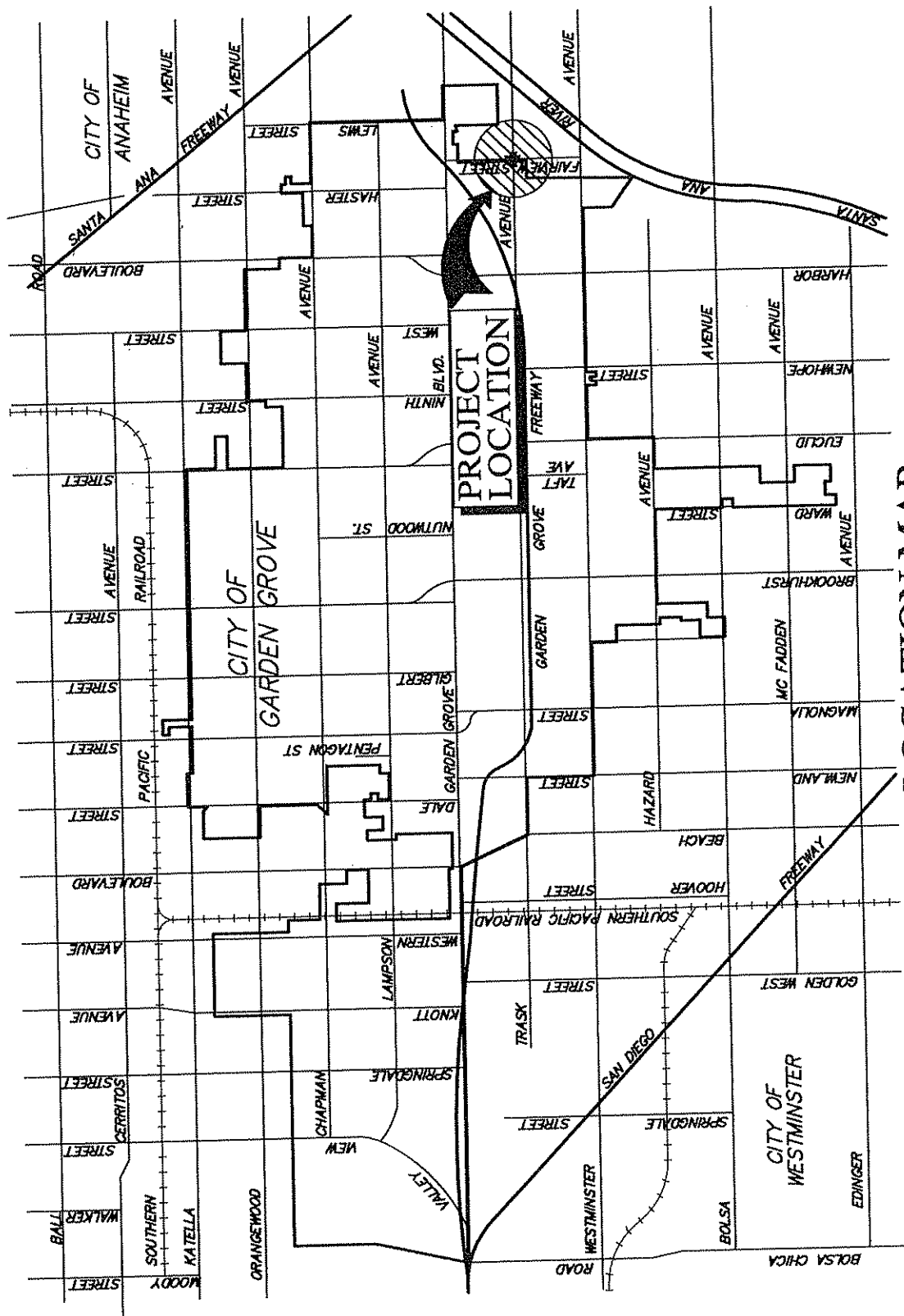

KEITH G. JONES
Public Works Director


By: Mark Uphus, PE
Senior Civil Engineer

Recommended for Approval


Matthew Ferial
City Manager

- Attachments:
1. Proposed Improvement Map
 2. Negative Declaration of Environmental Impact
 3. Notice of Determination
 4. CEQA Filing Fee No Effect Determination Form
 5. Initial Study



LOCATION MAP



City of Garden Grove
Department Of Public Works

CHECKED BY: M.U.	R/W NO:	PROJECT NO. :	DWG NO. :
PREPARED BY : M.B.	SCALE: AS SHOWN	APPROVED BY : CITY ENGINEER	
DRAWN BY: M.B.	FAIRVIEW ST/TRASK INTERSECTION INTERSECTION IMPROVEMENTS		

NEGATIVE DECLARATION OF ENVIRONMENTAL IMPACT
(To Be Completed by Lead Agency)

Project Title: Project No. 7255, Fairview Street/Trask Avenue Intersection Improvements (Orange County)

Project Location: Fairview Street at Trask Avenue, Garden Grove (Orange County)

Project Description:

The proposed improvements consist of the addition of a southbound through lane to Fairview Street from 500' north of Trask Avenue to approximately 500 feet south of Trask. In addition to the southbound through lane, the project proposes to add a 200' southbound right turn lane to Fairview at Trask.

Name and Address of Developer or Project Sponsor:

City of Garden Grove
11222 Acacia Parkway
Garden Grove, CA 92842

Phone: (714) 741-5191

Findings:

The Planning Coordinating Committee of the City of Garden Grove has reviewed the Initial Study of Environmental Effects (attached) for the above-described project and hereby finds:

- A. The project is in conformance with the environmental goals and policies adopted by the community.
- B. The project will not have a significant effect on the environment.

Mitigation Measures (if any, to avoid potentially significant effects):

If mitigation measures are provided, such items are included and implemented through the proposed project and included in the Initial Study.

Reason for Finding of No Significant Effect: The project is consistent with the City's General Plan, zoning designation and the City's development standards and any environmental concerns noted in the Environmental Checklist form have been appropriately addressed for this project.

Contact Person and Phone Number: Mark Uphus, (714) 741-5191



Chairman, Planning Coordinating Committee

6-16-08

Date

Attachment: Initial Study of Environmental Effects

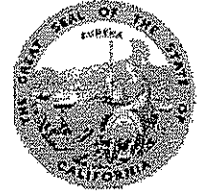
NOTICE OF DETERMINATION

To: _____
 Office of Planning and Research
 1400 Tenth Street, Room 121
 Sacramento, CA 95814

Applicant:
 City of Garden Grove
 P. O. Box 3070
 11222 Acacia Parkway
 Garden Grove, CA 92842

X
 County Clerk
 County of Orange
 P. O. Box 22013
 Santa Ana, CA 92702

"Fee Exempt per Government
 Code Section 6103."



Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

Project No. 7255, Fairview Street/Trask Avenue Intersection Improvements (Orange County)

Project Title

Mark Uphus, City of Garden Grove (714) 741-5191

State Clearinghouse Number (If submitted to Clearinghouse)	Contact Person, Applicant	Area Code/telephone/ Extension
	Mark Uphus, City of Garden Grove	(714) 741-5191

Fairview Street at Trask Avenue (Orange County)

Project Location (include county)

Project Description:

The proposed improvements consist of the addition of a southbound through lane to Fairview Street from 500' north of Trask Avenue to approximately 500 feet south of Trask. In addition to the southbound through lane, the project proposes to add a 200' southbound right turn lane to Fairview at Trask.

This is to advise that the City of Garden Grove has approved the above described project on June 16, 2009 and has made the following determinations regarding the above described project:

1. The project will XX will not have a significant effect on the environment.
2. XX An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
3. XX A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
4. Mitigation measures were XX were not made a condition of the approval of the project.
5. A statement of Overriding Considerations was XX was not adopted for this project.
6. Findings XX were not were not made pursuant to the provisions of CEQA.

This is to certify that the Negative Declaration and record of project approval are available to the General Public at:

City of Garden Grove, Public Works Department, 11222 Acacia Parkway, Garden Grove, CA 92842

Signature (Public Agency)
 William E. Murray, P.E.

Date

City Engineer
 Title

Date received for filing at OPR:



California Natural Resources Agency
DEPARTMENT OF FISH AND GAME
Environmental Review and Permitting
1416 Ninth Street, Suite 1260
Sacramento, CA 95814
<http://www.dfg.ca.gov>

ATTACHMENT # **4**

ARNOLD SCHWARZENEGGER, Governor
DONALD KOCH, Director



CEQA Filing Fee No Effect Determination Form

Applicant Name: City of Garden Grove **Date Submitted:** June 17, 2009
Applicant Address: 11222 Acacia Parkway, Garden Grove, CA 9284208

Project Name: Fairview Street/Trask Avenue Intersection Improvements

CEQA Lead Agency: City of Garden Grove
CEQA Document Type: (ND, MND, EIR) Negative Declaration
SCH Number and/or local agency ID number: Project No. 7255

Project Location: Fairview Street at Trask Avenue, Garden Grove

Brief Project Description: The proposed improvements consist of the addition of a southbound through lane to Fairview Street from 500' north of Trask Avenue to approximately 500 feet south of Trask. In addition to the southbound through lane, the project proposes to add a 200' southbound right turn lane to Fairview at Trask.

Determination: Based on a review of the Project as proposed, the Department of Fish and Game has determined that for purposes of the assessment of CEQA filing fees [F&G Code 711.4(c)] the project has no potential effect on fish, wildlife and habitat and the project as described does not require payment of a CEQA filing fee. This determination does not in any way imply that the project is exempt from CEQA and does not determine the significance of any potential project effects evaluated pursuant to CEQA.

Please retain this original determination for your records; you are required to file a copy of this determination with the County Clerk after your project is approved and at the time of filing of the CEQA lead agency's Notice of Determination (NOD). If you do not file a copy of this determination with the County Clerk at the time of filing of the NOD, the appropriate CEQA filing fee will be due and payable.

Without a valid No Effect Determination Form or proof of fee payment, the project will not be operative, vested, or final and any local permits issued for the project will be invalid, pursuant to Fish and Game Code Section 711.4(c)(3).

DFG Approval By: Lh Nth-Rl Leslee Newton-Reed Date: 7-8-2009

Title: Environmental Scientist

CALIFORNIA DEPT. OF FISH AND GAME
SOUTH COAST REGION
4949 VIEWRIDGE AVENUE
SAN DIEGO, CA 92123-1602

Conserving California's Wildlife Since 1870

ENVIRONMENTAL CHECKLIST FORM

1. PROJECT TITLE:

Project No. 7255 - Fairview Street/Trask Avenue Intersection Improvements

2. LEAD AGENCY:

City of Garden Grove
11222 Acacia Parkway
Garden Grove, CA 92842

3. CONTACT PERSON:

Mark Uphus, Senior Civil Engineer, City of Garden Grove

4. PROJECT LOCATION:

Fairview Street /Trask Avenue Intersection in the City of Garden Grove (Orange County)

5. PROJECT SPONSOR:

City of Garden Grove
11222 Acacia Parkway
Garden Grove, CA 92842

6. GENERAL PLAN DESIGNATION: NOT APPLICABLE

7. ZONING: NOT APPLICABLE

8. DESCRIPTION OF PROJECT:

The proposed improvements consist of the addition of a southbound through lane to Fairview Street from 500' north of Trask Avenue to approximately 500 feet south of Trask. In addition to the southbound through lane, the project proposes to add a 200' southbound right turn lane to Fairview at Trask.

9. OTHER AGENCIES WHO'S APPROVAL (AND PERMITS) IS REQUIRED:

- City of Garden Grove City Council
- City of Santa Ana

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" or "Potentially Significant Unless Mitigated," as indicated by the checklist on the following pages.

<input type="checkbox"/> Land use	<input type="checkbox"/> Transportation/Circulation	<input type="checkbox"/> Public Services
<input type="checkbox"/> Housing	<input type="checkbox"/> Biological Resources	<input type="checkbox"/> Utilities and Services
<input type="checkbox"/> Geophysical	<input type="checkbox"/> Energy Resources	<input type="checkbox"/> Aesthetics
<input type="checkbox"/> Water	<input type="checkbox"/> Hazards	<input type="checkbox"/> Cultural Resources
<input type="checkbox"/> Air Quality	<input type="checkbox"/> Noise	<input type="checkbox"/> Recreation
	<input type="checkbox"/> Mandatory Findings of Significance	

FAIRVIEW STREET/ TRASK AVENUE
INTERSECTION IMPROVEMENTS
Project No. 7255
Initial Study

DETERMINATION:

On the basis of this initial evaluation:

I find that the proposed project **COULD NOT** have a significant effect on the environment, and a **NEGATIVE DECLARATION** will be prepared.



William E. Murray, P.E.
City Engineer

For: _____

4/10/09
Date

City of Garden Grove

EVALUATION OF ENVIRONMENTAL IMPACTS:

1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cited in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
2. All answers must take into account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
3. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect is significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
4. "Potentially Significant Unless Mitigated" applies when the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analysis," may be cross-referenced).
5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). Earlier analyses are discussed in Section XVII at the end of the checklist.
6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

Significant Impact	Potentially Significant Unless Mitigated	Less than Significant Impact	No Impact
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I. LAND USE AND PLANNING

- a. Conflict with General Plan designation or zoning. ☐ ☐ ☐ ☒

Response: The Project complies with the goals and objectives of the Garden Grove General Plan for Land Use applicable to development.

- b. Conflict with applicable environmental plans or policies adopted by agencies with jurisdiction over the project. ☐ ☐ ☐ ☒

FAIRVIEW STREET/ TRASK AVENUE
INTERSECTION IMPROVEMENTS
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- | | Significant
Impact | Potentially
Significant
Unless
Mitigated | Less than
Significant
Impact | No
Impact |
|--|--------------------------|---|------------------------------------|-------------------------------------|
| c. Be compatible with existing land use in the vicinity. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Response: (a and b) The proposed project is located within a highly urbanized area of Orange County and is in conformance with applicable Federal, State, County and City of Garden Grove environmental requirements.

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| d. Affect agricultural resources or operations (e.g. impacts to soils or farmlands, or impacts from incompatible uses). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: There are no lands dedicated to agricultural uses within the area of the site. Therefore, there will be no impacts to agricultural resources or operations.

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| e. Disrupt or divide the physical arrangement of an established community (including a low-income or minority community) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: The project will not disrupt the physical arrangements of an established community.

II. POPULATION AND HOUSING.

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. Cumulatively exceed official regional or local population projections. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: The nature of this project will not alter location, distribution, density or growth rate of human population.

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| b. Induce substantial growth in an area either directly or indirectly (e.g. through projects in an undeveloped area or extension of major infrastructure) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: See above.

- | | | | | |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|
| c. Displace existing housing, especially affordable housing. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|

Response: The project will displace three to four houses. However, there are many such houses in the city of Garden Grove so the reduction of the number of comparable houses is effectively unchanged. There will be no change in the amount of affordable housing in the city of Garden Grove.

FAIRVIEW STREET/ TRASK AVENUE
INTERSECTION IMPROVEMENTS
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Initial Study

Significant Impact	Potentially Significant Unless Mitigated	Less than Significant Impact	No Impact
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III. GEOPHYSICAL

- a. Seismicity: fault rupture. ☐ ☐ ☒ ☐

Response: The City of Garden Grove lies in close proximity to the Newport/Inglewood fault. No fault rupture is expected in the immediate vicinity of the Project.

- b. Seismicity: ground shaking or liquefaction. ☐ ☐ ☒ ☐
- c. Seismicity: Sieche, tsunami, or volcanic hazard.. ☐ ☐ ☐ ☒

Response: (b and c) Sieches and tsunamis are not anticipated to occur in the vicinity of this project due to its distance from the coast and absence of large water bodies in the area.

- d. Landslides or mudslides. ☐ ☐ ☐ ☒

Response: The area in which the Project is to be located is relatively flat and would not normally be subject to landslides or mudslides. The construction of the proposed Project may involve comparatively small excavations which will be required to be made in accordance with all applicable codes and standards to minimize the threat of a landslide or mudslide.

- e. Erosion, changes in topography or unstable soil conditions from excavation, grading or fill. ☐ ☐ ☒ ☐

Response: Changes in topography will result during the site preparation and grading. However, this impact is not considered significant as a project of this size would not create any substantial impacts to the soil or topography of the area, other than to provide adequate drainage. As required by the mitigation measures contained in the General Plan EIR, all construction involving excavation and/or grading is required to adhere to the requirements of the Engineering Services Division. All improvements are required to adhere to applicable codes including the State and Federal Occupational Safety requirements.

- f. Subsidence of the land. ☐ ☐ ☐ ☒

**FAIRVIEW STREET/ TRASK AVENUE
INTERSECTION IMPROVEMENTS
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	Potentially Significant Unless Mitigated	Less than Significant Impact	No Impact
Significant Impact			

Response: Vertical displacement or subsidence of the land surface can be caused by several factors, including the withdrawal of oil, gas, or water from underlying formations, decomposition of buried organic material, and construction of heavy manmade structures above underlying poorly consolidated materials. None of these or any other conditions typically contributing to subsidence are expected in the area in which the Project is to be located and the Project will not result in subsidence of land in the area. Thus, no impacts are anticipated. As required by the mitigation measures contained in the General Plan EIR, all new construction is required to adhere to the requirements of the Engineering Services Division to address any subsidence of the land. All improvements are required to adhere to applicable codes including the State and Federal Occupational Safety requirements.

g. Expansive soils.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The Project is not anticipated to have any impact in this area. However, as required by the General Plan EIR, all improvements are required to adhere to applicable codes, including the California Occupational Safety requirements.

h. Unique geologic or physical features.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: There are no known unique geologic or physical features in the Project area. Thus, the Project will not have any impacts in this area.

IV. WATER

a. Changes in absorption rates, drainage patterns, or the rate and amount of surface runoff.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The proposed improvements consist of the addition of a southbound through lane to Fairview Street from 500' north of Trask Avenue to approximately 500 feet south of Trask. In addition to the southbound through lane, the project proposes to add a 200' southbound right turn lane to Fairview at Trask. There will be effectively no change in absorption rates, drainage patterns and in the rate and amount of surface runoff since the proposed property take is primarily impervious area, as the widened street will be port-construction.

b. Exposure of people or property to water related hazards such as flooding.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The project is not located in an area within a 100-year flood plain as identified by the Federal Emergency Management Agency (FEMA). Because the Project does not involve the construction of habitable structures, the impact is not considered to be significant and no mitigation is required.

FAIRVIEW STREET/ TRASK AVENUE
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Initial Study

	Significant Impact	Potentially Significant Unless Mitigated	Less than Significant Impact	No Impact
c. Discharge into surface waters or other alteration of surface water quality, including, but not limited to, temperature, dissolved oxygen, turbidity or other typical storm water pollutants (e.g. sediment from construction, hydrocarbons and metals from vehicle use, nutrients and pesticides from landscape maintenance, metals and acidity from mining operations).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. Changes in the amount of surface water in any water body.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. Changes in currents, or the course or direction of water movements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations, or through substantial loss of groundwater recharge capability.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g. Altered direction or rate of flow of groundwater.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h. Change in the quality of ground waters through infiltration of reclaimed water or storm water runoff that has contacted pollutants from urban, industrial, or agricultural activities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i. Substantial reduction in the amount of groundwater otherwise available for public water supplies.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
j. Alterations of wetlands in any way.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Response: (c through j) There are no surface waters within the area in which the Project is to be located. All runoff from the area is, and will continue to be, collected in local and regional storm drain facilities. These waters will be transported with other urban runoff into City and County drainage facilities. There, the Project will not directly affect surface waters. The Project is required to comply with all 1972 Clean Water Act and the National Pollution Discharge Elimination System (NPDES) requirements. The submittal of plans shall incorporate structural and non-structural Best Management practices (BMP's) in conformance with the NPDES permit.

V. AIR QUALITY

a. Violate any air quality standard or contribute to an existing or projected air quality violation.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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FAIRVIEW STREET/ TRASK AVENUE
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	Significant Impact	Potentially Significant Unless Mitigated	Less than Significant Impact	No Impact
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Response: There will be no violations of any air quality standard. No additional impacts are seen to existing air quality standards or additional sources created that would contribute to an existing or projected air quality violation. Construction activities may contribute to air quality violations. However, these impacts are not considered significant due to their short-term nature. As required by the mitigation measures contained in the General Plan EIR, construction activities shall adhere to SCAQMD Rule 403, Fugitive Dust, as amended. All requirements of SCAQMD shall be incorporated into the final construction plans and specifications and all appropriate construction within the Project.

- b. Expose sensitive receptors to pollutants. ☐ ☐ ☒ ☐

Response: The proposed project will not significantly increase the exposure of sensitive receptors to pollutants. The limited scope and intensity of the proposed Project is not expected to exceed the projections regarding pollutants contained in the General Plan EIR.

- c. Alter air movement, moisture, or temperature, or cause any change in climate. ☐ ☐ ☐ ☒

Response: The project would not have the capability to alter air movement, moisture or temperature, or cause a change in the climate.

- d. Create objectionable odors. ☐ ☐ ☐ ☒

Response: No objectionable odors would be created by the proposed development. All requirements of SCAQMD shall be incorporated into the final construction drawings and all appropriate construction within the Project.

VI. TRANSPORTATION / CIRCULATION

- a. Increased vehicle trips or traffic congestion. ☐ ☐ ☒ ☐
- b. Hazards to safety from design features (e.g. sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment). ☐ ☐ ☒ ☐

Response: (a and b) During construction increased vehicle trips or traffic congestion may occur but would be temporary in nature and would not create a significant impact. All projects involving construction in the public right-of-way are required to submit a traffic safety plan to minimize traffic congestion.

- c. Inadequate emergency access to nearby uses. ☐ ☐ ☐ ☒

Response: Emergency access to the proposed Project and surrounding areas will not be affected. Police and fire services in the area are adequate to accommodate the development.

- d. Insufficient parking capacity on-site or off-site. ☐ ☐ ☐ ☒

**FAIRVIEW STREET/ TRASK AVENUE
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Project No. 7255
Initial Study**

- | | Significant
Impact | Potentially
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Impact |
|---|--------------------------|---|-------------------------------------|-------------------------------------|
| Response: No parking is presently allowed on Fairview or Trask Avenue within the project area. | | | | |
| e. Hazards or barriers for pedestrians or bicyclists. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Response: Barriers for pedestrians or bicyclists may occur during the construction period. In accordance with City Municipal Code and California Vehicle Code, all projects involving construction in the public right-of-way will be required to submit a traffic control plan to ensure the safety of pedestrians and/or bicyclists. | | | | |
| f. Conflicts with adopted policies supporting alternative transportation. (e.g., bus turnouts, bicycle racks) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Response: The proposed Project would not impact existing or proposed policies pertaining to alternative transportation. | | | | |
| g. Rail, waterborne or air traffic impacts. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Response: There are no air or waterborne traffic corridors in the immediate area. The site is not located within a flight path for any airport. | | | | |

VII. BIOLOGICAL RESOURCES

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. Endangered, threatened or rare species or their habitats (including but not limited to plants, fish, insects, animals, and birds). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Response: In general, wildlife diversity in the project area is low due to the urbanized nature of the area and its surroundings. Endangered species do not exist in the area due to the lack of suitable habitat. Additionally, the site has existing improvements that would not be conducive to wildlife habitat. No impacts are expected. | | | | |
| b. Locally designated species (e.g. heritage trees). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Response: There are no locally designated species on the site or in the surrounding area. | | | | |
| c. Locally designated natural communities (e.g. oak forest, coastal habitat, etc.). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Response: There are no locally designated natural communities on the site or in the surrounding area. | | | | |
| d. Reduction in acreage of wetland habitat (e.g. marsh, riparian and vernal pool). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

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Response: There are no wetland habitats in the area of the site or in the surrounding area.

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| e. Wildlife dispersal or migration corridors. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: The Project will not cause wildlife dispersal and/or changes to migration corridors since the area is within a highly urbanized area.

VIII. ENERGY AND MINERAL RESOURCES

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. Conflict with adopted energy conservation plans. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: The intersection Improvements at this location are not in conflict with adopted energy conservation plans.

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| b. Use non-renewable resources in a wasteful and inefficient manner. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| c. Result in the loss of availability of a known mineral resource that would be of future value to the region and the residents of the State. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: (b and c) All development is required to adhere to all State and City energy-conservation regulations. The Project will not result in a loss of availability of a known mineral resource that would be of future value to the region and the residents of the State.

IX. HAZARDS

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. A risk of accidental explosion or release of hazardous substances (e.g. oil, pesticides, chemicals, and radiation). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b. Possible interference with an emergency response plan or emergency evacuation plan. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c. The creation of any health hazard or potential health hazard. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d. Exposure of people to existing sources of potential health hazards. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

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Response: (a through d) There will be no health hazards or potential for health hazards caused by the proposed Project or uses. The Project will not create any health hazards or increase the potential of exposure to existing hazards. The Project will not increase the risk of accidental explosion, release of hazardous substances, or create an interference with existing emergency response or evacuation plans.				

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| e. Increased fire hazard in area with flammable brush, grass, or trees. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Response: There are no anticipated physical changes that would increase fire hazards within the Site or the surrounding area. Existing improvements will be removed and new development would be constructed.

X. NOISE

- | | | | | |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|
| a. Increases in existing noise levels. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|

Response: Construction activities associated with proposed project may temporarily increase noise levels at noise-sensitive receptors adjacent to the project site. However, with the temporary nature of these construction-related activities and requirements for contractor compliance with County and City noise ordinances, noise impacts can be mitigated to a level of insignificance.

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|--|--------------------------|--------------------------|-------------------------------------|--------------------------|
| b. Exposure of people to extreme noise levels. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|

Response: Although construction noise could cause an annoyance for surrounding uses, due to the temporary nature of any construction activities and the fact that construction activities would be required to adhere to the County and City noise ordinances, the impact of extreme noise levels from any potential construction activities is considered to be less than significant.

XI. PUBLIC SERVICES

- | | | | | |
|-----------------------|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. Fire protection. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b. Police protection. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Response: (a and b) The City's Police and Fire Departments currently provide protection in the area. The Project is not likely to induce growth and will not result in new demand for protection services. There are no anticipated physical changes within the area that would significantly affect protection.

- | | | | | |
|-------------|--------------------------|--------------------------|--------------------------|-------------------------------------|
| c. Schools. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|-------------|--------------------------|--------------------------|--------------------------|-------------------------------------|

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Response: There are no anticipated physical changes that would affect schools or school districts in any area affected by this project as the project will not induce growth, generate new housing in the area or attract families with school age children to the area.				

d. Maintenance of public facilities, including roads or storm drains.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Response: The Project will not effect the maintenance of public facilities.

e. Other governmental services.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The project will increase demands on other governmental services addressed in this analysis.

XII. UTILITIES AND SERVICE SYSTEMS

a. Power or natural gas.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: There are no impacts to power or natural gas caused by this Project.

b. Communication systems.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: There are no impacts to communications systems caused by this Project.

c. Local or regional water treatment or distribution facilities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: There are no impacts to existing systems caused by this Project.

d. Sewer or septic tanks.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The Project will not impact sewer or septic tanks.

e. Storm water drainage or storm water quality control.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The area in which the Project is to be located is a highly urbanized area. Storm water drainage facilities are adequate for these areas. If groundwater is discovered during construction, all attempts will be made to dispose of groundwater in accordance with NPDES requirements (see Section IV).

f. Solid waste disposal.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The Project will not impact solid waste disposal.

g. Local or regional water supplies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Response: The Project will not impact local or regional water supplies.

	Significant Impact	Potentially Significant Unless Mitigated	Less than Significant Impact	No Impact
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XIII. AESTHETICS

- a. Affect on a scenic vista or scenic highway. ☐ ☐ ☐ ☒

Response: The project area is not adjacent to any scenic vistas or highways.

- b. Have a demonstrable negative aesthetic effect. ☐ ☐ ☐ ☒

Response: There will be no demonstrable negative aesthetic effects caused by the proposed Project.

- c. Create light or glare. ☐ ☐ ☐ ☒

Response: The Project will not produce new light or glare.

XIV. CULTURAL RESOURCES

- a. Disturb paleontological resources. ☐ ☐ ☐ ☒

Response: There are no known paleontological resources in the area. If unanticipated paleontological resources are discovered during construction, all attempts will be made to preserve the resources in place or leave in an undisturbed state in compliance with CEQA Section 21083.2 and Appendix K of CEQA.

- b. Disturb archaeological resources. ☐ ☐ ☐ ☒

Response: There are no known archaeological resources in the area. If unanticipated archaeological artifacts are discovered during construction, all attempts will be made to preserve the artifacts in place or leave in an undisturbed state in compliance with CEQA Section 21083.2 and Appendix K of CEQA.

- c. Affect historical resources. ☐ ☐ ☐ ☒

- d. Have the potential to cause physical change that would affect unique ethnic cultural values. ☐ ☐ ☐ ☒

Response: There are no structures or activities that have unique cultural or ethnic value. The Project will not affect unique ethnic or cultural values.

- e. Restrict existing religious or sacred uses within the potential impact area. ☐ ☐ ☐ ☒

Response: There are no existing religious or sacred uses within the project area.

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XV. RECREATION

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|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. Increase the demand for neighborhood or regional parks or other recreational facilities. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b. Affect existing recreation facilities. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Response: (a and b) The site does not contain any public open space and will not affect neighborhood or regional park facilities.

XIV. MANDATORY FINDINGS OF SIGNIFICANCE

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b. Does the project have the potential to achieve short-term, to the disadvantage of long-term environmental goals? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c. Does the project have impacts that are not individually, but cumulatively considerable? ("Cumulatively considerable" means the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of current projects and the effects of probable future projects.) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

XVII. EARLIER ANALYSIS

Earlier analyses may have been used where, pursuant to the tiering, program EIR, or other CEQA process, one or more effects have been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D).

a. EARLIER ANALYSIS:

1. The City of Garden Grove General Plan Update.
2. The City of Garden Grove Existing Conditions Report.

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3. The City of Garden Grove Final Environmental Impact Report for the General Plan Update, State Clearinghouse No. 93051015.
4. Title 9 of the Garden Grove Municipal Code.

b. IMPACTS ADEQUATELY ADDRESSED:

The following is a summary of potential impacts of the Project which are reduced to a level of insignificance under existing environmental documentation.

1. Geophysical
 - 1.1 Seismicity: Fault rupture.
 - 1.1a The construction of this Project, and the additional impacts caused by this action, have been addressed in the General Plan EIR (See mitigation measures 5.3-1)
 - 1.2 Seismicity: Ground shaking or liquefaction.
 - 1.2a The construction of this Project, and the additional impacts caused by this action, have been addressed in the General Plan EIR (See mitigation measures 5.3-1)
 - 1.3 Erosion, changes in topography or unstable soil conditions from excavation, grading or fill.
 - 1.3a The construction of this Project, and the additional impacts caused by this action, have been addressed in the General Plan EIR (See mitigation measures 5.3-1). Additionally, as stated in the General Plan EIR, implementation of existing codes and development standards pertaining to inappropriate earth-moving activities and recommended construction and earth-moving techniques will serve to mitigate this impact; therefore, no additional mitigation is necessary.
2. Water
 - 2.1 Absorption rates, drainage patterns, surface runoff.
 - 2.1a The following measure shall be implemented prior to the issuance of a grading or construction permit, whichever shall occur first:
 - The project is required to comply with all 1972 Clean Water Act and the National Pollution Discharge Elimination System (NPDES) requirements. The contract documents shall incorporate structural and non-structural Best Management Practices (BMP's) in conformance with the NPDES permit.
3. Air Quality
 - 3.1 Violate air quality standard
 - 3.1a The following measures shall be implemented during construction of projects within the City:
 - Adherence to SCAQMD Rule 403, Fugitive Dust, as revised, which includes dust minimization measures such as daily watering of soils, application of non-toxic soils stabilizers, replacement of ground cover in disturbed areas as soon as possible, suspension of excavating and grading operations when wind speeds (or instantaneous gusts) exceed 25 miles per hour, and maintenance of a minimum two feet of freeboard on all trucks hauling dirt, sand, soil or other loose material
 - Sweeping of streets in and near construction area.
 - 3.2 Expose sensitive receptors to pollutants.
 - 3.2a See 3.1a above.
 - 3.3 Create objectionable odors
 - 3.3a See 3.1a above.
4. Transportation
 - 4.1 Increased vehicle trips or traffic congestion

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- 4.1a A traffic control plan shall be submitted by the contractor and approved by the City Traffic Engineer prior to the commencement of any construction in the public right-of-way as required by the California Vehicle Code.
- 4.1b Bicycle lanes and walking paths as depicted in the Garden Grove Master Plan of Highways and Master Plan of Parks and Recreation shall be provided concurrent with any public right-of-way improvements.
- 4.2 Hazards to Pedestrians
- 4.2a See 4.1b above.
- 5. Noise
 - 5.1 Increases in existing noise levels
 - 5.1a The construction and all uses operated within the project shall adhere to the City's Noise Ordinance including hours of operation.
 - 5.2 Exposure of people to extreme noise levels.
 - 5.2a See 5.1a above
- 6. Utilities and Service Systems
 - 6.1 Storm water drainage or storm water quality control.
 - 6.1a See 2.1a above

Authority: Public Resources Code Sections 21083 and 21087.

Reference: Public Resources Code Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151; *Sundstrom v. County of Mendocino*, 202 Cal. App. 3d 296 (1988); *Leonoff v. Monterey Board of Supervisors*, 222 Cal. App. 3d 1337 (1990).