

APPENDIX A

MITIGATION MONITORING PROGRAM

FOR

ENVIRONMENTAL IMPACT REPORT NO. 90-2

RESOLUTION NO. 93-49

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ONTARIO, CALIFORNIA, ADOPTING A MITIGATION MONITORING PROGRAM FOR ENVIRONMENTAL IMPACT REPORT NO. 90-2 PREPARED FOR THE GROVE AVENUE SPECIFIC PLAN AND RELATED ZONE CHANGE COVERING AN APPROXIMATELY 250 ACRE SITE LOCATED ALONG BOTH SIDES OF GROVE AVENUE BOUNDED BY MISSION BOULEVARD ON THE NORTH AND THE POMONA FREEWAY (STATE ROUTE 60) ON THE SOUTH (FILE NO'S. 4388-SP AND 4515-Z)

WHEREAS, the Grove Avenue Specific Plan and related Zone Change, File No's. 4388-SP and 4515-Z, are subject to requirements of the California Environmental Quality Act, Public Resources Code, Section 21,000 et. seq.; and

WHEREAS, Section 21081.6 of the Public Resources Code requires that the City of Ontario adopt a reporting or monitoring program for any changes to a project, which have been a condition of project approval by the City in order to mitigate or avoid significant effects on the environment and ensure compliance during project implementation; and


WHEREAS, Environmental Impact Report No. 90-2 identifies significant effects on the environment, which require mitigation and thus, monitoring of their implementation; and

WHEREAS, a system of monitoring the implementation of all mitigation measures contained in Environmental Impact Report No. 90-2 is set forth in a mitigation monitoring program, which is attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that the mitigation monitoring program for this project is approved.

I hereby certify that the above resolution was duly passed and approved by the City Council of the City of Ontario at a regular meeting held on the 18th day of May, 1993.




City Clerk of the City of Ontario

MITIGATION MONITORING PROGRAM

In order to ensure that the mitigation measures contained in the EIR are properly implemented, a monitoring program has been devised. The timing, process, and responsibility for monitoring the implementation of each of the mitigation measures are described on the following pages. The City of Ontario Development Agency (which consists of the City's Planning, Building, and Engineering Departments and Public Facilities Development) will have primary responsibility for monitoring and reporting the implementation of most of the mitigation measures. The mitigation measures have been identified by impact category and numbered for ease of reference.

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
LAND USE No mitigation required.	-----	-----	-----	-----
VISUAL CHARACTER No mitigation required.	-----	-----	-----	-----
TRAFFIC AND CIRCULATION 1. <u>Grove Avenue at Mission Boulevard:</u> Year 2010 lane configuration expected for this intersection include three through-lanes in all directions, dual left-turn lanes for east/west directions, and exclusive right-turn lanes and right-turn overlaps for all directions except northbound. Mitigation would require removal of an existing building on the southeast corner to provide a northbound right-turn lane (LOS F, delay of 62.3 seconds/vehicle), or north/south dual left-turn lane (LOS E, delay of 46.1 seconds/vehicle). Addition of north/south dual left-turn lanes would fully mitigate the project impacts at this intersection. No other feasible mitigation measures were identified.	City of Ontario Engineering Dept.	Include in the City's Capital Improvement Program.	Constructed as funding is available.	

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
TRAFFIC AND CIRCULATION (CONTINUED)				
2. <u>Grove Avenue at Francis Street:</u> Addition of northbound and southbound right-turn lanes would yield a 2010 LOS E, and delay of 53.7 seconds. These improvements mitigate all but two seconds of the increase of average vehicle delay.	City of Ontario Engineering Dept.	Include in the City's Capital Improvement Program.	Constructed as funding is available.	
3. <u>Grove Avenue at Philadelphia Street:</u> Addition of east/west dual left-turn lanes would yield a 2010 LOS F, and delay of 65.8 seconds/vehicle. These improvements would fully mitigate the project impacts at this intersection.	City of Ontario Engineering Dept.	Include in the City's Capital Improvement Program.	Constructed as funding is available.	
4. Transportation demand management (TDM) measures will be required as part of the approval of all future projects in the Grove Avenue Corridor Specific Plan area in order to reduce the number of vehicle trips on the local street network.	City of Ontario Development Agency	Submittal of TDM plans.	Submitted in conjunction with site plans.	
5. <u>State Route 60 - Eastern Ramps at Grove Avenue:</u> Addition of an eastbound left/right-turn lane and a second southbound left-turn lane would yield a 2010 LOS D, and delay of 39.8 seconds/vehicle.	City of Ontario Engineering Dept.	Include in the City's Capital Improvement Program.	Constructed as funding is available.	

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
AIR QUALITY				
6. Encourage the use of alternate transportation modes by promoting public transit usage and providing secure bicycle facilities. Develop and implement a transportation management program (TDM required per the Grove Avenue Corridor Specific Plan).	City of Ontario Development Agency	Submittal of TDM plan by applicant.	Prior to site plan approval.	
7. Provide mass transit accommodations; such as bus turnout lanes, park and ride areas, and bus shelters (mass transit accommodations required per the Grove Avenue Corridor Specific Plan).	City of Ontario Development Agency	Site plan review.	Prior to site plan approval.	
8. Provide sufficient service establishments within the office areas, such as restaurants, copy centers, etc., to minimize the number and length of trips to obtain these common services. (Encouraged and permitted per the Grove Avenue Corridor Specific Plan).	City of Ontario Development Agency	Site plan approval.	Prior to site plan approval.	

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
AIR QUALITY (CONTINUED)				
9. Individual development projects are to be required to join the Airport Communities TMA administered by the Inland Empire Economic Council.	City of Ontario Development Agency	Development review.	Proof of membership prior to issuance of a certificate of occupancy.	
10. Encourage formation of van-pools with company vehicles or subsidy and encourage public transit with free transit passes. Work with the OMNITRANS to expand scheduled bus service and implement long-term public transportation projects. Evaluate the potential for subscription bus service for areas where there are large concentrations of employees.	City of Ontario Development Agency	Include as part of TDM plans.	Submitted in conjunction with site plans.	
11. Provide energy conserving street lighting.	City of Ontario Development Agency	Site plan review.	Prior to site plan approval.	
12. Synchronize traffic signals, where feasible.	City of Ontario Engineering Dept.	Ongoing review.	As warranted and feasible.	
13. Provide landscaping with drought tolerant plant species to shade buildings during summer (per the Grove Avenue Corridor Specific Plan).	City of Ontario Public Facilities Development	Site plan review.	Prior to site plan approval.	

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
AIR QUALITY (CONTINUED)				
<p>14. Vehicle Trips should be further reduced through implementation of travel demand management (as required per the Grove Avenue Corridor Specific Plan) using the following methods:</p> <ul style="list-style-type: none"> • Establish a program of alternative work schedules. • Establish a telecommuting program. • Schedule goods movements for off-peak traffic hours. • Contribute to local shuttle and regional transit systems. • Provide dedicated turn lanes as appropriate. • Limit on-street parking. 	City of Ontario Development Agency	Submittal of TDM plan by applicant.	Submitted in conjunction with site plans.	
<p>15. Individual development projects shall be reviewed for Congestion Management Program consistency (per the Grove Avenue Corridor Specific Plan).</p>	City of Ontario Development Agency	Environmental review.	Prior to project approval.	

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
GEOLOGY/SEISMICITY				
No mitigation required.	-----	-----	-----	
HYDROLOGY/DRAINAGE				
16. As precise plans for the development are submitted to the City, complete hydrology studies and storm drain designs shall be required.	City of Ontario Engineering Dept.	Développement review.	Prior to project approval.	
17. Storm drain facilities constructed in the Grove Avenue Corridor Specific Plan area shall be consistent with and meet the requirements of the City of Ontario's Storm Drain Master Plans.	City of Ontario Engineering Dept.	Development review.	Prior to project approval.	
18. If grading operations occur during the rainy season, October through April, appropriate erosion control measures should be maintained as directed by the City. Vegetation removal should be kept to the minimum necessary for construction. All finished grading should provide drainage away from building foundations and all permanent structures.	City of Ontario Engineering Dept.	Grading plan review.	Prior to issuance of grading permits and during site inspections.	

Mitigation Measures	Monitoring Responsibility	Mitigation Process	Monitoring Milestone	Verification by City
NOISE No mitigation required.	-----	-----	-----	
UTILITIES AND COMMUNITY FACILITIES No mitigation required.	-----	-----	-----	
FISCAL ANALYSIS No mitigation required.	-----	-----	-----	