# **TABLE OF CONTENTS**

Section	on		Page			
Volu	me I of	ш				
I.		MMARY	I-1			
	A.	Introduction				
	В.	Brief Summary of the Proposed Action				
	C.	Location and Boundaries				
	D.	Areas of Controversy and Issues to be Resolved				
	E.	Summary of Environmental Impacts				
		1. Earth				
		2. Air				
		3. Water				
		4. Plant Life				
		<ul><li>5. Animal Life</li><li>6. Jurisdictional Resources</li></ul>				
		6. Jurisdictional Resources				
		8. Transportation and Circulation				
		9. Public Services				
		10. Utilities				
		11. Safety				
		12. Aesthetic Resources/View				
		13. Cultural Resources				
	F.	Description of Alternatives to the Proposed Project				
	1.	1. Alternative 1 – No Project/No Build Alternative				
		2. Alternative 2 – Alternative Site Discussion				
		3. Alternative 3 – Stoney Hill Ridge Development Only Alternative				
		4. Environmentally Superior Alternative				
II.	PROJECT DESCRIPTION		II-1			
	A.	Statement of Objectives	II₋1			
	В.	Location and Boundaries				
	C.	Project History and Background				
	D.	Project Characteristics				
	2.	1 Toject Characteristics				
III.	GE	NERAL DESCRIPTION OF ENVIRONMENTAL SETTING	III-1			
	A.	Overview of Environmental Setting	III-1			
		1. Project Site and Surrounding Areas				
		2. Plans and Policies				
	В.	Related Projects	III-4			

# **TABLE OF CONTENTS (Continued)**

<u>Sectio</u>	Section		
IV.	ENVIRONMENTAL IMPACT ANALYSIS		
	A.	Earth	IV A-1
	В.	Air Quality	
	C.	Water	
	D.	Plant Life	
	E.	Animal Life	
	F.	Noise	
	G.	Light*	
	H.	Land Use	
	I.	Natural Resources*	
	J.	Risk of Upset*	
	K.	Population*	
	L.	Housing*	
	M.	Right-of-Way and Access*	
	N.	Transportation and Circulation	
	0.	Public Services	
		1. Fire	IV.O-2
		2. Police	IV.O-21
		3. Schools	IV.O-28
		4. Park and Recreation	IV.O-35
		5. Libraries	IV.O-46
	P.	Energy Conservation	IV.P-1
	Q.	Utilities	IV.Q-1
		1. Power	IV.Q-2
		2. Natural Gas	IV.Q-6
		3. Water Distribution	IV.Q-10
		4. Sanitary Sewers	IV.Q-20
		5. Storm Water Drainage	IV.Q-28
		6. Solid Waste*	•
	R.	Safety	IV.R-1
	S.	Aesthetic Resources/View	IV.S-1
	T.	Cultural Resources	IV.T-1
V.	GR	OWTH-INDUCING IMPACTS	V-1
VI.	AL	TERNATIVES	VI-1
VII.	IMI	PACTS DETERMINED TO BE INSIGNIFICANT	VII-1
VIII.	OR	GANIZATIONS AND PERSONS CONTACTED, REFERENCES	VIII-1
IX.	EC V	AC ACTION, NOTICE OF PREPARATION AND RESPONSES	IV 1
ıA.	ĿSF	ACTION, NOTICE OF FREFARATION AND RESPONSES	IA-1

<sup>\*</sup>Impacts determined not to be significant are addressed in this EIR under Section VII, Impacts Determined to be Insignificant, and have been omitted from the Impact Section of this report.

# **TABLE OF CONTENTS (Continued)**

#### Section

#### X. APPENDICES

#### Volume II of III

A. Geotechnical Assessment (through Appendix E)

#### Volume III of III

- A. Geotechnical Assessment (from Appendix F)
- B. Air Quality Assessment Data
- C. Psomas Report
  - 1. Sewer Study
  - 2. Water Study
  - 3. Hydrology Study
- D. Biota
- E. Noise Data
- F. Traffic Analysis Report
- G. Phase I Archaeological Survey/Paleontological Records Search Results
- H. Initial Study and NOP Comment Letters

# LIST OF FIGURES

<u>Figure</u>		<u>Page</u>
I-1	Project Location and Boundaries	I-3
II-1	Regional Location	
II-2	Site Vicinity	
II-3	Originally Approved Mountaingate Master Plan	
II-4	Currently Developed Areas of the Mountaingate Community	
II-5	Currently Developed Areas of the Mountaingate Community	
11 0	(with the 1990 Development Proposal)	II-9
II-6	Second Revised VTTM 53072	
II-7	Staging Areas for Construction Equipment	
III-1	Location of Related Projects	III-5
IV.A-1	On-Site Geotechnical and Soil Information	IV.A-3
IV.A-2	Soil Placement Locations.	
IV.A-3	Regional Fault Locations	
IV.C-1	Existing Bundy Canyon Hydrology	
IV.C-2	Proposed Hydrology and Storm Drain System	
IV.D-1	Locations of Plant Communities, Coast Live Oaks	
	and Western Sycamores	IV.D-5
IV.F-1	Noise Attenuation by Barriers	
IV.F-2	Staging Areas for Construction Equipment	
IV.F-3	Noise Levels of Typical Construction Equipment	
IV.H-1	Plan Amendment and Zone Change Map	
IV.N-1	Location of Study Intersections	
IV.O.1-1	Location of Fire and Secondary Access Road on Landfill	
IV.O.4-1	Park and Recreation Facilities	
IV.O.4-2	Proposed Open Space	
IV.Q.3-1	Proposed Water Line System	
IV.Q.4-1	Proposed Sanitary Sewer System	
IV.S-1	Existing View 1: Sepulveda Pass Area	
IV.S-2	Existing View 2: Mandeville Canyon Area	

# LIST OF TABLES

<u>Table</u>		<u>Page</u>
II-1	Land Use Characteristics	II 11
IV.A-1	Local Fault Distance and Maximum Earthquake Magnitude	
IV.A-1 IV.B-1	Ambient Pollutant Concentrations Registered	V.A-10
1 V . D-1	in the Northwest Coast of LA County Area	IV R-0
IV.B-2	Existing Carbon Monoxide Concentrations	
IV.B-2	Estimated Construction Emissions	
IV.B-4	Estimated Day to Day Project Emissions	
IV.B-5	Predicted Future Carbon Monoxide Concentrations	
IV.C-1	Existing Site Development Area Hydrology	
IV.C-2	Comparison of Pre- and Post-Development Site Hydrology	IV.C-12
IV.D-1	Plant Communities and Acreage Within the Project Site	
IV.D-2	Oak Trees on the Project Site	
IV.D-3	Direct Impacts to Vegetation on the Project Site	
IV.F-1	Outside to Inside Noise Attenuation	
IV.F-2	Los Angeles Land Use Compatibility Guidelines	
	for Exterior Noise Levels	IV.F-6
IV.F-3	Existing Off-Site Roadway Noise Levels	
IV.F-4	With Project Off-Site Roadway Noise Levels	
IV.N-1	Level of Service as a Function of CMA Values	
IV.N-2	Critical Movement Analysis (2000) Summary	IV.N-6
IV.N-3	Daily Trip Generation Adjustment Factors - Residential Developments	IV.N-9
IV.N-4	Directional Trip Distribution	IV.N-10
IV.N-5	Related Projects Trip Generation	IV.N-12
IV.N-6	Summary of Critical Movement Analysis - Future (2005) Traffic	
	Conditions Without and With Project	
IV.N-7	Project Freeway Volumes on San Diego Freeway	IV.N-15
IV.N-8	Summary of Critical Movement Analysis - Future (2001) Traffic	
	Conditions With Project Plus Mitigation	
IV.O.3-1	Schools Serving the Proposed Project Area	
IV.O.3-2	Increase in Student Enrollment Due to Additional Residential Units	IV.O-32
IV.O.3-3	Cumulative Increase in Student Enrollment Due to Additional Residential Units	
		IV.O-33
IV.O.4-1	Parks and Recreational Facilities Located Within a Two-Mile	
	Radius of the Proposed Project Site	
IV.O.4-2	Parkland Standards	
IV.Q.1-1	Projected Electricity Consumption for the Proposed Project	
IV.Q.1-2	Projected Electricity Consumption for Cumulative Projects	
IV.Q.2-1	Projected Natural Gas Consumption for the Proposed Project	
IV.Q.2-2	Projected Natural Gas Consumption for Cumulative Projects	
IV.Q.3-1	Project-Related Water Demand	
IV.Q.3-2	Cumulative Water Demand	
IV.Q.4-1	Project-Related Wastewater Generation	
IV.Q.4-2	Cumulative Wastewater Generation	1V.Q-25

#### **INTRODUCTION**

This section of the Draft EIR discusses public library resources within the project area. Resources within the project area include Los Angeles Public Library branches in addition to facilities found at local public schools and public institutions such as UCLA. This section analyzes the proposed project's impact on the local public library branch.

#### **LIBRARIES**

#### **Environmental Setting**

#### **Existing Facilities**

The Los Angeles Public Library operates library facilities and services throughout the entire City of Los Angeles. The branch that serves the project area is the Donald Bruce Kaufman Brentwood Branch Library. This library is located at 11820 San Vicente Boulevard in Brentwood, and approximately two miles south of the project site. This library is under the jurisdiction of the Western Area Office of the Los Angeles Public Library. The Donald Bruce Kaufman Brentwood Branch Library is approximately 10,500 square feet in size and contains approximately 58,000 volumes (books, periodicals, cassettes, videos, etc.) in its collection. The library also has access to the internet via nine computer stations. The library is open Mondays and Saturdays 10:00 A.M. to 5:30 P.M., Tuesdays and Thursdays Noon to 8:00 P.M., Wednesdays and Fridays, Noon to 5:30 P.M., and closed on Sundays. The library maintains a staff of five full-time employees and seven part-time employees. In addition, volunteers from the Brentwood-Pacific Palisades community periodically offer assistance to library staff.

The Palisades branch of the Los Angeles Public Library is located at 861 Alma Real Drive, approximately, five miles southwest of the project site. Although the Palisades branch library is located farther away from the project site as compared to the Bruce Kaufman Brentwood Branch, it may also serve the proposed project. According to the Western Area Office of the Los Angeles Public Library, this branch is part of the 1998 bond measure passed for capital improvement of branch libraries. Based on that bond, a new branch would be built within the next three years starting construction in May of 2001. If completed, the new branch will be an 11,500 square-foot library with

Suzanne N. Johnson, Western Area Manager, Los Angeles Public Libraries, NOP correspondence with the City of Los Angeles Department of City Planning, April 17, 2000.

parking when it re-opens. Currently, the collection size at the existing library is 51,836, and the new building would have a greater book capacity with increased number of additional Internet stations, as well as adequate parking.

#### **Applicable Policy Plans**

City of Los Angeles library standards and guidelines are provided by the Master Plan of Public Libraries (PLP), an Element of the City's *General Plan*, which is intended to guide government agencies and interested citizens on the construction, maintenance, and operation of public library facilities in the City. The original Plan was adopted in 1963 and revised in 1968 and does not account for recent library additions, or even a current needs assessment. It is anticipated that an update or total revision of the PLP will be initiated within the next few years. Such an update is anticipated to address these issues and set more appropriate standards for establishing library facilities.

### **Funding and General Level of Service**

The PLP does not provide for any development impact fees. The Administrative Offices of the Los Angeles Public Library have also indicated that there are no development impact fees or other specific requirements relating to the impact of development projects on its library services.<sup>2</sup> However, developers have donated, and are encouraged to donate, property, funds, furniture and equipment to the Library Foundation of Los Angeles through development agreements.

The Los Angeles Board of Library Commissioners has established criteria for the size of new branch facilities, based on population. A library facility which is 10,500 square feet in size is required for populations of up to 50,000; for populations greater than 50,000, a library facility of 12,500 square feet is required. As previously stated, the Donald Bruce Kaufman Brentwood Branch Library is approximately 10,500 square feet and is a fairly new facility that opened in 1994. Current library attendance has averaged approximately 1,200 persons per day with a recorded high attendance of approximately 2,000 persons in one day, since it opened.<sup>3</sup> Although the library does not experience any overcrowding and/or capacity problems, the facility does experience problems with parking. Currently, the existing parking lot provides for only 18 on-site parking spaces. Additional parking must be found on nearby roadways and/or off-site public parking lots. Recent improvements include

IV.O-47

Fontayne Holmes, Director of Branches, Los Angeles Public Library, Telephone Conversation with Impact Sciences, February 17, 2000.

Drew Mees, Young Adult Librarian, Donald Bruce Kaufman Brentwood Branch Library, Telephone conversation with Impact Sciences Personnel, February 17, 2000.

expansion of technology capabilities in the library with installation of a computer network, along with the addition of multiple computer terminals totaling nine, and two word processors.<sup>4</sup>

### **Environmental Impact Analysis**

#### Threshold of Significance

The L.A. CEQA Thresholds Guide indicates that determination of a significant impact to libraries shall be made on a case-by-case basis, considering:

- The net population increase resulting from the proposed project;
- The demand for library services anticipated at the time of project buildout, compared to the expected level of service available. Consider, as applicable, scheduled improvements to library services (renovation, expansion, addition or relocation) and the project's proportional contribution to the demand: and
- Whether the project includes features that would reduce the demand for library services (e.g., on-site library facilities or direct support to the Los Angeles Public Library system).<sup>5</sup>

#### **Project Impacts**

The proposed project would involve the development of 29 dwelling units with an estimated population of 82 residents. 6 Depending on the availability of facilities, any population increase could potentially increase the demand for library services in the project area.

Using Los Angeles Public Library standards, the 10,500 square-foot Donald Bruce Kaufman Brentwood Branch Library has a design capacity to serve approximately 50,000 people. As noted above, there are no overcrowding problems at the Donald Bruce Kaufman Brentwood Branch Library, as the demand for library service in the project area is adequately provided. At the worst case, all 82 additional residents would demand library services provided by the Donald Bruce Kaufman Brentwood Branch Library. The 82 persons that the proposed project would add to the population would constitute less than 0.2 percent of the 50,000-person capacity of this branch library. In general terms, a 0.2 percent increase in demand for library services would not constitute a significant impact.

Ibid.

<sup>5</sup> L.A. CEQA Thresholds Guide, City of Los Angeles, Environmental Affairs Department, May 14, 1998, p. J.5-2

United States Census Bureau indicates The City of Los Angels has an average person per household figure of 2.83

The Donald Bruce Kaufman Brentwood branch has some operation problems associated with parking. As previously noted, only 18 parking spaces are provided on-site, and overflow parking may be available along nearby roadways, or on off-site parking lots. The Library Services Department believes that a slight increase in the current demand could potentially compound the parking situation. In general, people commonly use libraries located near their workplace or schools. Further, people may travel to larger facilities or non-local facilities if they anticipate those facilities to offer a greater selection in their area of interest. In addition, other library resources are available to residents. These libraries include the West L.A. Branch Library, Cruz Pacific Palisades Branch Library, City of Santa Monica's Montana Branch Public Library, and those located at colleges (UCLA, Mount St. Mary's and Santa Monica College), high schools and junior high schools. While some of these libraries charge a fee to use their materials and their use may be restricted, they could be expected to provide residents with alternative sources for library materials. As a result, the slight increase (0.2 percent of the total library capacity) due to project implementation would not significantly impact the Brentwood Branch Library. It should also be noted that the proposed new Palisades branch library is expected to provide adequate parking for the population that would utilize the library. Based on the above, project impacts to library services is considered to be less than significant.

### **Cumulative Impacts**

The proposed project, in conjunction with cumulative development, would increase the demand for library services in the area. While there are no overcrowding or capacity problems at the Donald Bruce Kaufman Brentwood branch library, this facility does experience parking problems. Construction of the proposed project could effect this facility if all future residents were to visit the facility simultaneously. In reality, it is unlikely for all persons generated by the related projects in the area to patronize one library. Moreover, the parking condition that presently exists would not be greatly influenced by construction of the proposed project, as there are several other libraries located in the general area that could provide alternative sources of library materials and resources. Finally, the proposed new Palisades branch would provide ample parking for the expected population of more than 50,000. Given the above, impacts to public library resources would neither be cumulatively considerable nor significant.

Fontayne Holmes, Director of Branches, Los Angeles Public Library, Telephone Conversation with Impact Sciences Personnel, February 17, 2000.

### **Mitigation Measures**

No mitigation measures are required.

### **Adverse Impacts**

No adverse impacts to library services are anticipated as a result of the development of the proposed project as well as from the related project.