#### LOS ANGELES POLICE DEPARTMENT

MARTIN H. POMEROY Chief of Police



P.O. Box 30158 Los Angeles, Calif. 90030 Telephone: (213) 485-3205 Ref #: 1.1.2

May 13, 2002

Ms. Jocelyn Swain Environmental Planner Christopher A. Joseph & Associates 11849 W. Olympic Boulevard, Suite 101 Los Angeles, California 90064

Dear Ms. Swain:

PROJECT TITLE: CANYON HILLS PROJECT

The proposed project involves the Los Angeles Police Department's (LAPD) Foothill Area. I have enclosed Area and individual Reporting District population, average crime rate per thousand persons, predominant crimes, and response time to emergency calls for service, and Area personnel statistics and information. The Department's response is based on information received from the Area in which the project is located, LAPD's Information Technology Division and input from Crime Prevention Unit (CPU) personnel.

A project of this size would have a significant impact on police services in Foothill Area. The LAPD's Community Relations Section, CPU, is available to advise you regarding crime prevention features appropriate to the design of the property involved in the project. The LAPD strongly recommends that the developers contact CPU personnel to discuss these features.

Upon completion of the project, you are encouraged to provide the Foothill Area commanding officer with a diagram of each portion of the property. The diagram should include access routes and any additional information that might facilitate police response.

Questions regarding this response should be referred to Sergeant John Amendola, Crime Prevention Unit, Community Relations Section, at (213) 485-3134.

Very truly yours,

MARTIN H. POMEROY Chief of Police

Lt. ann J. Banca for

GARY J. BRENNAN, Commander Commanding Officer Community Affairs Group

Enclosures

#### FOOTHILL AREA

The Canyon Hills project is located in Foothill Area in Reporting District (RD) 1694. The Foothill Area covers 62.12 square miles and the station is located at 12760 Osborne Street, Pacoima, California, 91331, (818) 756-8861.

The service boundaries of Foothill Area are as follows: Los Angeles City boundary to the north, Lassen Street, Cantara Street, Golden State Freeway (5), and the Los Angeles City boundary to the south, Golden State/San Diego Freeway (405) to the west, and Los Angeles City boundary to the east.

The boundaries for RD 1694 are as follows: Sunland Boulevard to the north, Foothill Freeway (210) to the west, Foothill Freeway (210) to the south, and Tujunga Canyon Boulevard to the east.

The average response time to emergency calls for service in Foothill Area during 2001 was 11.0 minutes. The Citywide average during 2001 was 8.9 minutes. There are approximately 288 sworn officers and 36 civilian support staff deployed over three watches at Foothill Area.

There were 35 crimes per 1000 persons in Foothill Area during 2001. Individual RD crime statistics, population and crimes per 1000 persons are listed on the attached RD information sheets. The predominant crimes in Foothill Area are aggravated assault, vehicle theft, and burglary from vehicle.

Prepared by: Crime Prevention Unit

# LOS ANGELES POLICE DEPARTMENT CRIMES BY REPORTING DISTRICT OF OCCURRENCE

#### PROJECT NAME: CANYON HILL PROJECT

TYPE OF CRIME	RD * 1694	FOOTHILL	CITYWIDE	
		AREA		
Burglary from Business	2	265	5,823	
Burglary from Residence	16	851	14,926	
Burglary Other	5	400	4,857	
Street Robbery	4	431	11,019	
Other Robbery	0	284	6,155	
Murder	0	35	589	
Rape	2	85	1,424	
Aggravated Assault	16	1,912	33,178	
Burglary from Vehicle	14	1,016	25,786	
Theft from Vehicle	11	868	15,607	
Grand Theft	4	492	12,470	
Theft from Person	1	8	1,222	
Purse Snatch	0	13	371	
Other Theft	20	957	24,273	
Bicycle Theft	0	27	41	
Vehicle Theft	15	1,934	31,991	
Bunco	1	2	157	
TOTAL	111	9,580	189,889	

#### **CRIMES PER 1000 PERSONS**

REPORTING DISTRICT	CRIMES	/	POPULATION X 1000	CITYWIDE =50/1000
1694	111	1	3,509	32/1000
FOOTHILL	9,580	1	275,256	35/1000

<sup>\*</sup> All statistical information is based on 2001 Los Angeles Police Department Selected Crimes and Attempts by Reporting District from the Police Arrest and Crime Management Information System 2 report.

#### LOS ANGELES POLICE DEPARTMENT

WILLIAM J. BRATTON Chief of Police



P.O. Box 30158 Los Angeles, Calif. 90030 Telephone: (213) 485-4101 TDD: (877) 275-5273 Ref #: 1.1.2

February 26, 2003

Ms. Leah Dierkes Christopher A. Joesph & Associates 11849 W. Olympic Boulevard, Suite 101 Los Angeles, California 90064

Dear Ms. Dierkes:

PROJECT TITLE: CANYON HILLS PROJECT

The proposed project involves the Los Angeles Police Department's (LAPD) Foothill Area. Enclosed are Area and individual Reporting District population, average crime rate per thousand persons, predominant crimes, response time to emergency calls for service, and Area personnel statistics and information. The Department's response is based on information received from the Area in which the project is located, LAPD's Information Technology Division and input from Crime Prevention Unit (CPU) personnel.

A project of this size would have a significant impact on police services in Foothill Area. The LAPD's Community Relations Section, CPU, is available to advise you on crime prevention features appropriate to the design of the property involved in the project. The LAPD strongly recommends that developers contact CPU personnel to discuss these features.

Upon completion of the project, you are encouraged to provide the Foothill Area commanding officer with a diagram of each portion of the property. The diagram should include access routes and any additional information that might facilitate police response.

Questions regarding this response should be referred to Sergeant John Amendola, Community Relations Section, at (213) 485-4101.

Very truly yours,

WILLIAM J. BRATTON

Chief of Police

FRED BOOKER, Lieutenant

Officer in Charge

Community Relations Section Office of the Chief of Police

Enclosures

#### FOOTHILL AREA

The Canyon Hills Project is located in Foothill Area, in Reporting District (RD) 1649. Foothill Area covers 62.12 square miles and the station is located at 12760 Osborne Street, Pacoima, California 91331, (818) 756-8861.

The service boundaries of Foothill Area are as follows: Los Angeles City boundary to the north, the Los Angeles City boundary, Lassen Street, Cantara Street, and Golden State Freeway (5) to the south, the Golden State Freeway (5) and the San Diego Freeway (405) to the west, and the Los Angeles City boundary to the east.

The boundaries for RD 1649 are as follows: Sunland Boulevard to the north, La Tuna Canyon Road to the west, Foothill Freeway (210) to the south, and Tujunga Canyon Boulevard to the east.

The average response time to emergency calls for service in Foothill Area during 2002 was 11.4 minutes. The Citywide average during 2002 was 10.2 minutes. There are approximately 285 sworn officers and 26 civilian support staff deployed over three watches at Foothill Area.

There were 35 crimes per 1000 persons in Foothill Area during 2001. Individual RD crime statistics, population and crimes per 1000 persons are listed on the attached RD information sheets. The predominant crimes in Foothill Area are aggravated assault, vehicle theft, and burglary from vehicle.

Prepared by: Community Relations Section Crime Prevention Unit

## LOS ANGELES POLICE DEPARTMENT CRIMES BY REPORTING DISTRICT OF OCCURRENCE

#### PROJECT NAME: CANYON HILL PROJECT

TYPE OF CRIME	RD * 1694	FOOTHILL	CITYWIDE	
		AREA		
Burglary from Business	6	246	5,407	
Burglary from Residence	12	864	15,155	
Burglary Other	2	336	4,758	
Street Robbery	1	384	11,259	
Other Robbery	2	267	5,998 655	
Murder	0	32		
Rape	2	99	1,400	
Aggravated Assault	16	1,920	32,491	
Burglary from Vehicle	13	1,018	29,135	
Theft from Vehicle	15	851	13,467	
Grand Theft	1	518	12,408	
Theft from Person	0	28	1,006 348	
Purse Snatch	0	11		
Other Theft	9	993	22,890	
Bicycle Theft	0	29	306	
Vehicle Theft	16	2,063	34,123	
Bunco	0	9	133	
TOTAL	98	9,668	190,939	

#### **CRIMES PER 1000 PERSONS**

REPORTING DISTRICT	CRIMES	/	POPULATION X 1000	CRIMES PER 1000 PERSONS
FOOTHILL	9,668	1	278,280	35/1000
CITYWIDE	190,939	1	3,865,000	49/1000

<sup>\*</sup> All statistical information is based on 2002 Los Angeles Police Department Selected Crimes and Attempts by Reporting District from the Police Arrest and Crime Management Information System 2 report.

### BOARD OF RECREATION AND PARK COMMISSIONERS

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MAYOR

DEPARTMENT OF RECREATION AND PARKS 200 N. MAIN STREET ROOM 709 CHE

LOS ANGELES, CA 90012

(213) 485-5671 FAX - (213) 617-0439

MARJORIE MATTHEWS DIVISION HEAD

PLANNING AND CONSTRUCTION

October 30, 2002

Leah C. Dierkes, Research Assistant Christopher A. Joseph & Associates 11849 W. Olympic Blvd., Suite 101 Los Angeles, CA 90064

Dear Ms. Dierkes:

## ENVIRONMENTAL IMPACT ACT REPORT (EIR) - PROPOSED CANYON HILLS PROJECT

The following information has been prepared in response to your request for comments relative to the Environmental Impact Report (EIR), Proposed Canyon Hills Project.

1. Does the City have any plans to develop new parks or expand existing parks in the project area?

At this time there are not plans to develop new parks or expand existing parks in the project area. There are recreational facilities and parks in the area including:

- Haines Canyon Park (35 acres) (undeveloped)
- Howard Finn Park (2.0 acres), Fehlhaber-Houk Park (1.2 acres), and Little Landers Park (1.16 acres) (small parks)
- Verdugo Hills Pool (0.69 acres)
- McGroarty Park and Recreation Center (16.16 acres) (Cultural Arts facility)
- Sunland Park and Recreation Center (16.45 acres)

However, several of these sites are not readily accessible from the project site, with major boulevards and distance issues.

2. Are existing park facilities adequate to serve the existing community?

The ratio of neighborhood/community parks to 1,000 people in the area is below the City standard of 4 acres per 1,000 people. In addition, the project will add approximately 1,100 more people to the area that will further impact the existing facilities. The recreational needs of the future residents of the project will not be met and will need to be provided to mitigate the lack of services. The majority of the parks in the area have only outdoor features and



small or no facilities (e.g., undeveloped and small parks). They do not provide recreational facilities usually found in neighborhood/community parks, which include features such as sportsfields, baseball diamonds, basketball courts, gymnasiums, and community rooms. In addition, Verdugo Hills Pool and McGroarty Park and Recreation Center a Cultural Arts Center, have specific facilities that do not address many of the recreational needs of the community. Sunland Park and Recreation Center is the only facility near the area that provides active recreational opportunities for children, youth, and their families and is currently heavily used. Further, this site is separated from the project area by Foothill Boulevard.

3. Would the project significantly affect existing park facilities? If yes, how?

The impact of approximately 1,100 new residents will greatly impact the heavily used facilities with active recreational features. These few facilities are not enough to satisfy the recreational needs of the population. For children, youths, and their families it is difficult to access these facilities and they may not have an option to go elsewhere for their recreational needs. They especially need facilities for recreation programs that require gyms and sports fields. The Recreation and Parks Department's 1999 Community Needs Assessment Survey indicated strong community preferences for facilities and programs for youth and recreation centers/gymnasiums.

4. Would payment of the required Quimby fees in combination with the proposed on-site facilities and open space be sufficient to offset the proposed project's impact on City Parks and Recreation Services?

The Department is interested in the Canyon Hills Project proposal, however, there have not been any discussions or formal meetings relative to any proposed recreation and park improvements or facilities within or near the project.

In subdivisions containing more than 50 units, land may be required to be dedicated for recreation and parks purposes, in lieu of fees (per L.A. Municipal Code17.12). There is a serious lack of neighborhood/community park facilities for the future residents of the project. The Department has undeveloped property in the area and requires property that does not require extensive grading, landscaping/erosion measures or brush clearance maintenance. The Department prefers, and the neighborhood needs, a neighborhood/community park to be developed that is easily accessible to those in the project, and as well as for the current population that lacks sufficient facilities and large active recreational facilities (e.g., sports fields, ball diamonds, basketball courts, gymnasiums).

Leah C. Dierkes, Reach Assistant October 30, 2002 Page Three

Although the project proposes an equestrian park and other private recreational facilities within the development, these facilities may not provide the types of recreational opportunities needed by the residents of the area, especially with the increase of new residents, whose equestrian needs are not related to the project. Large areas for sportsfields, baseball diamonds, basketball courts, gymnasiums/community centers are facilities found at neighborhood/community recreation centers and provide for the needs of the community, especially youth and families.

5. Do you have any recommendations that might ensure that the proposed project would not result in any "significant" parks and recreation impacts?

Options would include improving existing facilities or other development improvements, expansions of existing parks, adding new park sites, and/or recreation and park opportunities within the proposed development.

If you have any questions or comments regarding this information, please contact, Camille Didier, of my staff, at (213) 485-8168.

Sincerely,

MANUEL A. MOLLINEDO

General Manager

MARJORIE MATTHEWS

Division Head

MM/CD:ct

cc: Kevin Regan, Superintendent, Valley Region Tony Coroalles, Assistant General Manager, Regional Operations Robert D. Fawcett, Project Manager II

Reading File

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# CITY OF LOS ANGELES



JAMES K. HAHN MAYOR

### OFFICE OF THE BOARD OF PUBLIC WORKS

200 NORTH SPRING STREET ROOM 361, CITY HALL LOS ANGELES, CA 90012

JAMES A. GIBSON

GENERAL INFORMATION
Tel: 213-978-0261 Fax: 213-978-0278

January 30, 2002

Jennifer K. Johnson, Assistant Environmental Planner Christopher A. Joseph & Associates 11849 W. Olympic Boulevard, Suite 101 Los Angeles, CA 90064

Re: Canyon Hills Project - Request for Solid Waste Information

Dear Ms. Johnson,

The City of Los Angeles does not currently franchise or regulate private waste haulers, and so does not maintain any listing of which private haulers operate within City boundaries. However, your request for information describes only single-family homes in the proposed development, for which the City will provide solid waste service.

The City's curbside collection program primarily uses Sunshine Canyon Landfill for disposal of refuse, although other landfills may occasionally be used if Sunshine is temporarily unable to accept additional loads. The curbside collection program also picks up green waste and yard trimmings for delivery to City and private mulching/composting facilities, and picks up recyclables for delivery to several material recovery facilities.

However, the City is exploring plans to construct or purchase other solid waste facilities, including a materials recovery facility, and a transfer station.

Thank you for the opportunity to comment in this matter. If you have further questions, please call Mistie M Joyce of my office at (213) 473-8233.

Sincerely,

Karen Coca, Environmental Supervisor City of Los Angeles, Bureau of Sanitation Solid Resources Citywide Recycling Division

Then Coeg

AN EQUAL OPPORTUNITY - AFFIRMATIVE ACTION EMPLOYER

# CITY OF LOS ANGELES

**BOARD OF PUBLIC WORKS MEMBERS** 

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#### OFFICE OF THE **BOARD OF PUBLIC WORKS**

200 NORTH SPRING STREET ROOM 361, CITY HALL LOS ANGELES, CA 90012

JAMES A. GIBSON

GENERAL INFORMATION Tel: 213-978-0261 Fax: 213-978-0278

April 7th, 2003

Leah Dierkes Christopher A. Joseph & Associates 11849 W. Olympic Boulevard, Suite 101 Los Angeles, CA 90064

Re: Canyon Hills Project - Request for Solid Waste Information

Dear Ms. Dierkes,

As we discussed in our telephone conversation on April 2<sup>nd</sup>, 2003, the City of Los Angeles, as of September, 2002, requires solid waste haulers to obtain a permit before operating within the City. A list of permitted haulers may be found on the Bureau's website at http://www.lacity.org/san/ab939compliance-fee-permitted-haulers-02-03.pdf.

All other information remains as given in our letter of January 30, 2002.

If I can be of further assistance, please call me at (213) 473-8233.

Sincerely,

Mistie M Joyce, Environmental Specialist II City of Los Angeles, Bureau of Sanitation

Solid Resources Citywide Recycling Division

# Department of Water and Power the City of Los Angeles

JAMES K. HAHN Mayor Commission

KENNETH T. LOMBARD, President DOMINICK W. RUBALCAVA, Vice President

ANNIE E. CHO MARY E. LESLIE SID C. STOLPER

JOHN C. BURMAHLN, Secretary

DAVID H. WIGGS, General Manager FRANK SALAS, Chief Operating Officer

June 11, 2002

Ms. Jennifer K. Johnson Christopher A. Joseph & Associates 11849 W. Olympic Blvd., Suite 101 Los Angeles, CA 90064

Dear Ms. Johnson:

#### Information Request

Canyon Hills Project Environmental Impact Report (EIR)

The Los Angeles Department of Water and Power (LADWP) has reviewed the request for information in your letter dated April 23, 2002 for the subject project. The project site is located in both the Sunland-Tujunga-Lake View Terrace-Shadow Hills-East La Tuna Canyon Community Plan Area and the Sun Valley-La Tuna Canyon Community Plan Area. The Canyon Hills Project site contains about 887 acres of land and lies within the Verdugo Mountains located in the northeastern San Fernando Valley in the City of Los Angeles.

The Canyon Hills Project includes the proposed development of 280 single-family homes to be clustered on about 246 acres of the 887-acre project site. About 210 homes will be constructed on about 176 acres north of Interstate 210 (Development Area A). The remaining 70 homes will be constructed on about 70 acres south of Interstate 210 (Development Area B). Approximately 641 acres (72.3 percent) of the project site, including a large swath of land west of the two Development Areas, will be preserved as permanent open space.

Along with responses to your informational request related to electric service needs, we are providing additional information for consideration and incorporation into the design and development effort for the proposed project. Regarding water needs for the proposed project, this letter does not constitute a response to a water supply assessment due to recent state legislative activity (i.e., SB 901, SB 610, and SB 221) for development projects to determine the availability of long-term water supply. Before investing resources in preparation of a water supply assessment, we recommend that you contact LADWP (Mr. Alvin Bautista, [213] 367-0800) and provide specific project details as requested to help staff make a determination on whether or not the proposed project meets the criteria for compliance with this legislation.

Water and Power Conservation ... a way of life



Our understanding is that a water supply assessment by the water supply agency needs to be requested and completed prior to issuing a draft Negative Declaration or draft EIR. Hence if applicable, you are hereby requested to submit a formal request with corresponding information (e.g., development details such as type, square footage, etc., anticipated water demand by 2020, population increase, etc.) for conducting a water availability assessment for the subject project to this office to the undersigned in Room 1044. If available at the time the request for water availability assessment is submitted, please include a copy of the appropriate environmental document under preparation.

The following are LADWP responses to your information request on power infrastructure needs for the subject project (questions in bold followed by responses):

#### **Water Needs**

Once a determination of the proposed project domestic and fire demands has been made, LADWP will assess the need for additional facilities.

As the project proceeds further in the design phase, we recommend the project applicant or designated Project Management Engineer to confer with a single point-of-contact at LADWP (Mr. Hugo Torres, [213] 367-1178) to make arrangements for water supply service needs.

#### **Power Needs**

1. Can LADWP accommodate the proposed project's future demand for electricity from existing infrastructure in the project area? If so, would you be willing to send a "will serve" letter to our office (understanding that LADWP would have no contractual obligation at this time)?

LADWP's distribution system will have to be expanded to provide electric service to the proposed project.

LADWP, under the Los Angeles City Charter, has an obligation to serve the citizens of the City of Los Angeles, therefore service will be provided so long as the proposed project is within the City limits.

2. Can you describe the size/voltage of existing electrical distribution lines near the site (e.g., La Tuna Canyon Road and Interstate 210)?

According to LADWP information, there are no electrical distribution lines in the area.

## 3. Are there any existing electricity service problems/deficiencies in the project area?

The distribution system will have to be extended to provide electric service to the proposed project.

4. Would there be a disruption in electrical service in the project area when "hooking-up" the new project? If so, do you know for how long the disruption would last?

LADWP usually connects new customer load without interrupting existing customers. However, if such a disruption to interrupt customers were required, it would be for a very short duration.

5. Do you have any recommendations that might ensure that the proposed project would not result in any "significant" electricity impacts?

LADWP has a number of programs and incentives for both water and power (see below) to allow the project to operate more efficiently and hence reduce operating expenses.

As the project proceeds further in the design phase, we recommend the project applicant or designated Project Management Engineer to confer with a single point-of-contact at LADWP (Mr. James M. Laschober, [213] 367-3469) for dealing with power services and infrastructure needs.

#### LADWP Programs to Assist Customer Water and Power Needs

LADWP has a number of programs that are intended to serve existing and prospective customer water and power needs. Since the proposed project is in the design phase, it may be a good idea to review these programs to consider the feasibility of incorporating measures in the design, project development and operations of the proposed facilities. The benefit of these programs is cost savings to the customer while at the same time being environmentally friendly. Existing and prospective customers of LADWP are encouraged to join us in this effort by taking part in our "Green Power for a Green LA" program. Call 800 GREEN LA (800-473-3652), or visit <a href="www.GreenLA.com">www.GreenLA.com</a> as well as <a href="www.LADWP.com">www.LADWP.com</a> to learn more about the various programs available.

Green Power for a Green LA Program. LADWP is committed to replacing electricity generated from fossil fuel-burning power plants with energy generated from renewable resources such as the sun, wind, water, biomass, and geothermal. Mr. John Giese is the Green Power Program Manager and can be reached at (213) 367-0434.

Trees for a Green LA. As part of its ongoing commitment to environmental initiatives that reduce energy use, improve air quality, and beautify local communities, LADWP is sponsoring the *Trees for a Green LA* program. One of the main goals of the program is to add an estimated 100,000 shade trees annually to the Los Angeles urban environment starting in March 2002. The program is intended to provide trees to LADWP residential customers. Additional planned elements of the program include trees for 1) public spaces, 2) new construction/development, and 3) replacement under power lines. Ms. LeiLani Johnson is the Program Manager and can be reached at (213) 367-3023.

Efficiency Solutions. LADWP suggests consideration and incorporation of energy-efficient design measures for building new commercial and/or remodeling existing facilities. Implementation of applicable measures would exceed Title 24 energy efficiency requirements. LADWP continues to offer a number of energy efficiency programs and cash incentives to reduce peak electrical demand and energy costs. Mr. Donald Cunningham is the Director of Energy Efficiency Solutions and can be reached at (213) 367-1057.

**Solar Energy.** In an effort to decrease dependency on traditional, polluting energy sources, LADWP is promoting solar power and other incentive programs to make this energy alternative more affordable. Mr. Thomas Honles is the Solar Energy Program Manager and can be reached at (213) 367-3151.

**Electric Transportation.** LADWP is promoting this program by providing our customers with information and assistance that greatly simplifies the process of buying electric vehicles and installing a charger(s). Mr. Scott Briasco is the Electric Transportation Program Manager and can be reached at (213) 367-0239.

**Water Conservation.** LADWP is always looking for ways to facilitate its customers to use water resources more efficiently and welcomes the opportunity to work with new developments to identify water conservation opportunities. Mr. Thomas Gackstetter is the Water Conservation Program Manager and can be reached at (213) 367-0936.

#### Water and Energy Conservation

Based on the proposed project, some of the enclosed energy and water conservation measures may apply and should be considered for inclusion in the proposed project. If there are any questions concerning the recommended conservation measures, please contact our Customer Outreach, or for more details on various water conservation methods available, contact the Water Conservation Office at (800) 544-4498.

Consideration of these conservation measures, including possible use of recycled materials and recycling area requirements for new developments (see Ordinance

No. 171687), early on in the design of the proposed project would facilitate incorporation into project implementation based on economic, technical, environmental, and marketing objectives.

We look forward to reviewing the environmental document for the proposed project. If there are any additional questions, please contact Mr. Val Amezquita of my staff at (213) 367-0429.

Sincerely,

Charles C. Holley

CHARLES C. HOLLOWAY

Supervisor

**Environmental Assessment** 

#### **Enclosures**

c: Mr. James Laschober

Mr. Hugo Torres

Mr. John Giese

Ms. LeiLani Johnson

Mr. Don Cunningham

Mr. Thomas Honles

Mr. Scott Briasco

Mr. Thomas Gackstetter

Mr. Val Amezquita

# IMPACT OF THE PROPOSED PROJECT ON THE WATER SYSTEM AND METHODS OF CONSERVING WATER LOS ANGELES DEPARTMENT OF WATER AND POWER

#### **IMPACT ON THE WATER SYSTEM**

If the estimated water requirements for the proposed project can be served by existing water mains in the adjacent street(s), water service will be provided routinely in accordance with the Los Angeles Department of Water and Power's (LADWP) Rules and Regulations. If the estimated water requirements are greater than the available capacity of the existing distribution facilities, special arrangements must be made with the LADWP to enlarge the supply line(s). Supply main enlargement will cause short-term impacts on the environment due to construction activities.

In terms of the City's overall water supply condition, the water requirement for any project that is consistent with the City's General Plan has been taken into account in the planned growth in water demand. Together with local groundwater sources, the City operates the Los Angeles-Owens River Aqueduct and purchases water from the Metropolitan Water District of Southern California. These three sources, along with recycled water, will supply the City's water needs for many years to come.

Statewide drought conditions in the mid-1970s and late 1980s dramatically illustrated the need for water conservation in periods of water shortage. However, water should be conserved in Southern California even in years of normal climate because efficient use of water allows increased water storage for use in dry years as well as making water available for beneficial environmental uses. In addition, electrical energy is required to treat and deliver all water supplies to the City and the rest of Southern California. Conserving water contributes to statewide energy conservation efforts. Practicing water conservation also results in decreased customer operating costs.

#### **WATER CONSERVATION**

The LADWP assists residential, commercial, and industrial customers in their efforts to conserve water. Recommendations listed below are examples of measures that conserve water in both new and existing construction:

- 1. The sprinkler system should be designed and tested to provide uniform irrigation coverage for each zone. Sprinkler head patterns should be adjusted to minimize over spray onto walkways and streets. Each sprinkler valve should water plants having similar watering needs (do not mix shrubs, flowers and turf in the same watering zone).
- Automatic sprinkler timers should be set to water landscaping during early morning or late evening hours to reduce water losses from evaporation. Adjust sprinkler run times seasonally, reducing watering times and frequency in the cooler months (fall, winter, spring). Adjust sprinkler timer run times to avoid water runoff.

- 3. Selection of drought-tolerant, low water consuming plant varieties should be used to reduce irrigation water consumption. For a list of these plant varieties, refer to Sunset Magazine, October 1976, "Good Looking Unthirsty," pp. 78-851, or consult a landscape architect
- 4. Recycled water should be investigated as a source to irrigate large landscaped areas.
- 5. Ultra-low-flush water closets and water-saving showerheads must be installed in both new construction and when remodeling. Low flow faucet aerators should be installed on all sink faucets.
- 6. Significant opportunities for water savings exist in air conditioning systems that utilize evaporative cooling (i.e. employ cooling towers). The Department should be contacted for specific information on appropriate measures.
- 7. Recirculating or point-of-use hot water systems can reduce water waste in long piping systems where water must be run for considerable periods before heated water reaches the outlet.

More detailed information regarding these and other water conservation measures can be obtained from the Department's Water Conservation Office by calling (800) 544-4498.

#### **COMMERCIAL ENERGY EFFICIENCY MEASURES**

During the design process, the applicant should consult with the Los Angeles Department of Water and Power, Efficiency Solutions Business Group, regarding possible energy efficiency measures. The Efficiency Solutions Business Group encourages customers to consider design alternatives and information to maximize the efficiency of the building envelope, heating, ventilation, and air conditioning, building lighting, water heating, and building mechanical systems. The applicant shall incorporate measures to meet or, if possible, exceed minimum efficiency standards for Title XXIV of the California Code of Regulations. In addition to energy efficiency technical assistance, the Department may offer financial incentives for energy designs that exceed requirements of Title XXIV for energy efficiency.

- 1. Built-in appliances, refrigerators, and space-conditioning equipment should exceed the minimum efficiency levels mandated in the California Code of Regulations.
- 2. Install high-efficiency air conditioning controlled by a computerized energy-management system in the office and retail spaces which provides the following:
  - A variable air-volume system which results in minimum energy consumption and avoids hot water energy consumption for terminal reheat;
  - A 100-percent outdoor air-economizer cycle to obtain free cooling in appropriate climate zones during dry climatic periods;
  - Sequentially staged operation of air-conditioning equipment in accordance with building demands; and
  - The isolation of air conditioning to any selected floor or floors.
  - Consider the applicability of the use of thermal energy storage to handle cooling loads.
- 3. Cascade ventilation air from high-priority areas before being exhausted, thereby, decreasing the volume of ventilation air required. For example, air could be cascaded from occupied space to corridors and then to mechanical spaces before being exhausted.
- 4. Recycle lighting system heat for space heating during cool weather. Exhaust lightingsystem heat from the buildings, via ceiling plenums, to reduce cooling loads in warm weather.
- 5. Install low and medium static-pressure terminal units and ductwork to reduce energy consumption by air-distribution systems.
- 6. Ensure that buildings are well-sealed to prevent outside air from infiltrating and increasing interior space-conditioning loads. Where applicable, design building entrances with vestibules to restrict infiltration of unconditioned air and exhausting of conditioned air.

- 7. A performance check of the installed space-conditioning system should be completed by the developer/installer prior to issuance of the certificate of occupancy to ensure that energy-efficiency measures incorporated into the project operate as designed.
- 8. Finish exterior walls with light-colored materials and high-emissivity characteristics to reduce cooling loads. Finish interior walls with light-colored materials to reflect more light and, thus, increase lighting efficiency.
- 9. Use a white reflective material for roofing meeting California standards for reflectivity and emissivity to reject heat.
- 10. Install thermal insulation in walls and *ceilings* which exceeds requirements established by the California Code of Regulations.
- 11. Design window systems to reduce thermal gain and loss, thus, reducing cooling loads during warm weather and heating loads during cool weather.
- 12. Install heat-rejecting window treatments, such as films, blinds, draperies, or others on appropriate exposures.
- 13. Install fluorescent and high-intensity-discharge (HID) lamps, which give the highest light output per watt of electricity consumed, wherever possible including all street and parking lot lighting to reduce electricity consumption. Use reflectors to direct maximum levels of light to work surfaces.
- 14. Install photo sensitive controls and dimmable electronic ballasts to maximize the use of natural daylight available and reduce artificial lighting load.
- 15. Install occupant-controlled light switches and thermostats to permit individual adjustment of lighting, heating, and cooling to avoid unnecessary energy consumption.
- 16. Install time-controlled interior and exterior public area lighting limited to that necessary for safety and security.
- 17. Control mechanical systems (HVAC and lighting) in the building with timing systems to prevent accidental or inappropriate conditioning or lighting of unoccupied space.
- 18. Incorporate windowless walls or passive solar inset of windows into the project for appropriate exposures.
- 19. Design project to focus pedestrian activity within sheltered outdoor areas.

For additional information concerning these conservation measures, please contact Mr. Adan Reinosa, Outreach Customer Manager, Business Planning, at (213) 361-1742.

## Department of Water and Power



## the City of Los Angeles

JAMES K. HAHN

Mayor

Commission

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DOMINICK W. RUBALCAVA, Vice President ANNIE E. CHO

MARY E. LESLIE SID C. STOLPER

JOHN C. BURMAHLN, Secretary

March 19, 2003

DAVID H. WIGGS, General Manager FRANK SALAS, Chief Operating Officer

Ms. Leah Dierkes Christopher A. Joseph & Associates 11849 W. Olympic Blvd., Suite 101 Los Angeles, CA 90064

Dear Ms. Dierkes:

Subject: Information Request

Canyon Hills Project

Environmental Impact Report (EIR)

The Los Angeles Department of Water and Power (LADWP) is hereby providing a response to your facsimile request dated February 3, 2003 (original letter dated December 16, 2002) for the Canyon Hills Project. Also for reference, this Office provided a response letter dated June 11, 2002 for the same project under a separate information request by Christopher A. Joseph & Associates. An EIR is under preparation for the subject project. As part of this analysis, the EIR must disclose the increase in energy use associated with implementation of the subject project, as well as the effect of this increase in demand upon the service provider, LADWP.

The project site is located in both the Sunland-Tujunga-Lake View Terrace-Shadow Hills-East La Tuna Canyon Community Plan Area and the Sun Valley-La Tuna Canyon Community Plan Area. The Canyon Hills Project site contains about 887 acres of land and lies within the Verdugo Mountains located in the northeastern San Fernando Valley in the City of Los Angeles.

The Canyon Hills Project includes the proposed development of 280 single-family homes to be clustered on about 246 acres of the 887-acre project site. About 211 homes will be constructed on about 176 acres north of Interstate 210 (Development Area A). The remaining 69 homes will be constructed on about 70 acres south of Interstate 210 (Development Area B). Approximately 641 acres (72.3 percent) of the project site, including a large swath of land west of the two Development Areas, will be preserved as permanent open space.

The following are LADWP responses to your information request regarding meeting the projected power infrastructure needs for the subject project (questions in bold followed by responses):

Water and Power Conservation . . . a way of life



Ms. Leah Dierkes Page 2 March 19, 2003

#### **Water Needs**

1. Describe the size/capacity of existing water mains near the project site (e.g., La Tuna Canyon Road and Interstate 210). Are there any existing water service problems/deficiencies in the project area?

This area currently has no water facilities. The nearest existing water line is located on LA Tuna Canyon Road approximately 6,000 feet west of the Interstate 210-La Tuna Canyon Road intersection. A second source of water may be the water main located on Estepa Drive.

2. Can the existing water distribution system near the project site accommodate the increased water demand from the project site? If not, do you know to what extent the water main(s) in the project area would have to be upgraded?

New water facilities will need to be installed for the project.

Extend the 16-inch water main from the current termination point on La Tuna Canyon Road to the project site, approximately 5,000 feet. Two, 1.5-million gallon water tanks will be required for this development. The pad elevation for these tanks should be 1,800 FASL and 2,200 FASL. Two pump stations will need to be installed to lift the water to the tanks. The exact location of the tanks and the pump stations will have to be determined.

All mains will be designed and sized according to LADWP standards. These standards factor fire flow and pressure requirements. Fire hydrants are installed according to the standards of the LAFD.

3. Do you know if the water pressure (psi) and supply (gpm) in the project area are adequate to meet the Los Angeles Fire Department's fire flow and residual water pressure requirements? We will supply you with the fire flow demands once we receive them from the Fire Department.

All mains will be designed and sized according to LADWP standards. These standards factor fire flow and pressure requirements. Fire hydrants are installed according to the standards of the LAFD.

4. Would there be a disruption in water service in the project area when "hooking up" the new project? If so, do you know approximately how long the disruption would last?

LADWP usually connects new customer water service without interrupting existing customers. However, if such a disruption to interrupt customers were required, it would be for a very short duration.

Ms. Leah Dierkes Page 3 March 19, 2003

5. Do you have any recommendations that might ensure that the proposed project would not result in any "significant" water distribution and/or supply impacts?

LADWP has a number of programs and incentives for both water and power (see below) to allow the project to operate more efficiently and hence reduce operating expenses.

Once a determination of the proposed project domestic and fire demands has been made, LADWP will assess the need for additional facilities.

As the project proceeds further in the design phase, we recommend the project applicant or designated Project Management Engineer to confer with a single point-of-contact at LADWP (Mr. Hugo Torres, [213] 367-1178 or by e-mail at Hugo.Torres@water.ladwp.com) to make arrangements for water supply service needs.

#### Power Needs

6. What is the location of the nearest power lines that would connect into the project? It is known that there are above ground power lines in the area north of the project. What is the probable alignment of power line expansion?

An initial study has determined that one LADWP 4.8-kV circuits in that area can be used to connect to the project. There are three prospective locations that LADWP can have its electric service supply to the project (Verdugo Crestline Dr., Inspiration Way, and Tranquil Dr., see enclosed Thomas Bros. Map). LADWP would like to have at least 2 points of connection (or ties) to the project. The overhead extension of existing 4.8-kV power lines needed to connect to the project appears to be less than 500 feet.

As the project proceeds further in the planning and design phase, we recommend the project applicant or designated Project Management Engineer to confer with a single point-of-contact at LADWP (Mr. James M. Laschober, [213] 367-3469 or by e-mail at James.Laschober@ladwp.com) for dealing with power services and infrastructure needs.

## **LADWP Programs to Assist Customer Water and Power Needs**

LADWP has a number of programs that are intended to serve existing and prospective customer water and power needs. Since the proposed project is in the planning and design phase, it may be a good idea to review these programs to consider the feasibility of incorporating measures in the design, project development and operations of the proposed facilities. The benefit of these programs is cost savings to the customer while

Ms. Leah Dierkes Page 4 March 19, 2003

at the same time being environmentally friendly. Existing and prospective customers of LADWP are encouraged to join us in this effort by taking part in our "Green Power for a Green LA" program. Call 800 GREEN LA (800-473-3652), or visit <a href="www.GreenLA.com">www.GreenLA.com</a> as well as <a href="www.LADWP.com">www.LADWP.com</a> to learn more about the various programs available.

Green Power for a Green LA Program. LADWP is committed to replacing electricity generated from fossil fuel-burning power plants with energy generated from renewable resources such as the sun, wind, water, biomass, and geothermal. Mr. John Giese is the Green Power Program Manager and can be reached at (213) 367-0434 or by e-mail at John.Giese@ladwp.com.

Trees for a Green LA. As part of its ongoing commitment to environmental initiatives that reduce energy use, improve air quality, and beautify local communities, LADWP is sponsoring the *Trees for a Green LA* program. One of the main goals of the program is to add an estimated 200,000 shade trees to the Los Angeles urban environment starting in March 2002. The program is intended to provide trees to residential customers of the LADWP. Additional elements of the program that are planned, include trees for 1) public spaces. 2) new construction/development, and 3) replacement under power lines. Ms. Leilani Johnson is the Program Manager and can be reached at (213) 367-3023 or by e-mail at Leilani.Johnson@ladwp.com.

Efficiency Solutions. LADWP suggests consideration and incorporation of energy efficient design measures for building new commercial and/or remodeling existing facilities. Implementation of applicable measures would exceed Title 24 energy efficiency requirements. LADWP continues to offer a number of energy efficiency programs and cash incentives to reduce peak electrical demand and energy costs. Mr. Donald Cunningham is the Director of Energy Efficiency Solutions and can be reached at (213) 367-1375 or by email at Don.Cunningham@ladwp.com.

Electric Transportation. LADWP is promoting this program by providing our customers with information and assistance that greatly simplifies the process of buying electric vehicles and installing a charger(s). Mr. Scott Briasco is the Electric Transportation Program Manager and can be reached at (213) 367-0239 or by e-mail at Scott.Briasco@ladwp.com.

**Water Conservation.** LADWP is always looking for means to assist its customers to use water resources more efficiently and welcomes the opportunity to work with new developments to identify water conservation opportunities. Mr. Thomas Gackstetter is the Water Conservation Program Manager and can be reached at (213) 367-0936 or by e-mail at Thomas.Gackstetter@water.ladwp.com.

Ms. Leah Dierkes Page 5 March 19, 2003

#### Water and Energy Conservation

Based on the proposed project, some of the enclosed energy and water conservation measures may apply and should be considered for inclusion in the proposed project. If there are any questions concerning the recommended conservation measures, please contact our Customer Outreach, or for more details on various water conservation methods available, contact the Water Conservation Office at (800) 544-4498.

Consideration of these conservation measures, including possible use of recycled materials and recycling area requirements for new developments (see Ordinance No. 171687), early on in the design of the proposed project would facilitate incorporation into project implementation based on economic, technical, environmental and marketing objectives.

Please include LADWP in your EIR mailing list and address it to the undersigned in Room 1044. We look forward to reviewing the EIR for the proposed project. If there are any additional questions, please contact Mr. Val Amezquita of my staff at (213) 367-0429.

Sincerely,

Charles C. Holloway

Supervisor Environmental Assessment

Charles C. Holley

VPA:cgr

**Enclosures** 

c: Ray Maciag, CMB Engineering and Consulting Services

Mr. Alvin Bautista

Mr. James Laschober

Mr. Hugo Torres

Mr. John Giese

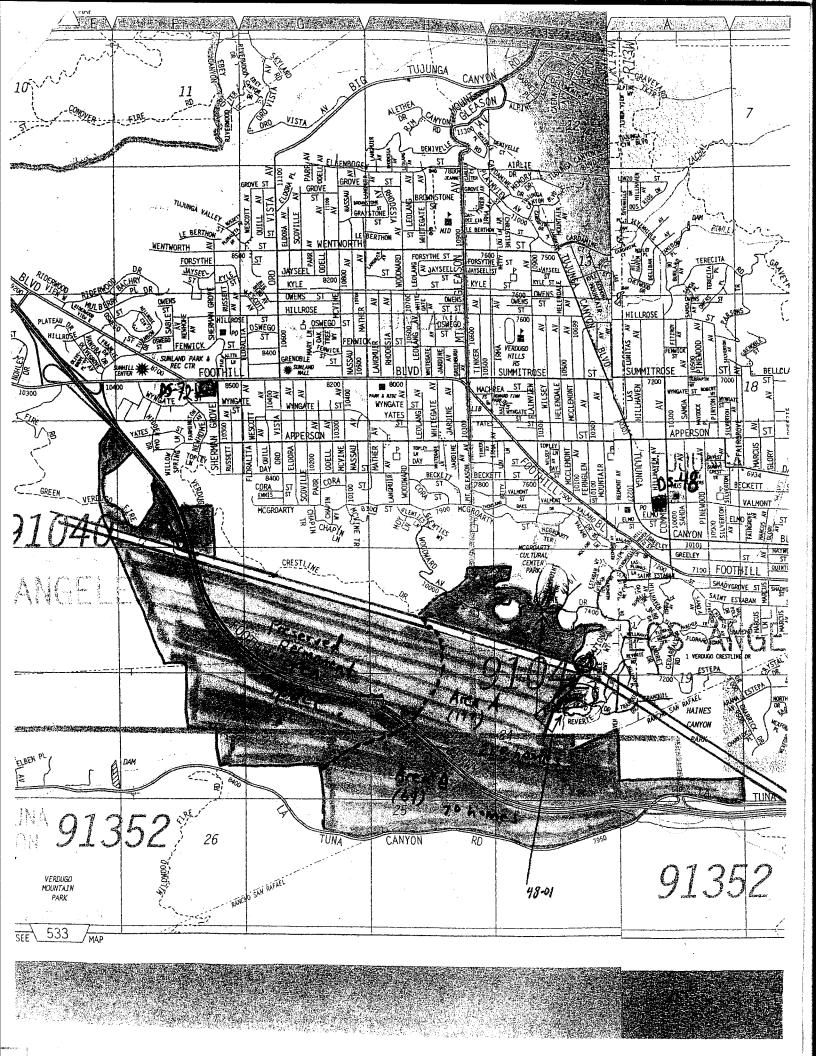
Ms. Leilani Johnson

Mr. Don Cunningham

Mr. Scott Briasco

Mr. Thomas Gackstetter

Mr. Val Amezguita



# IMPACT OF THE PROPOSED PROJECT ON THE WATER SYSTEM AND METHODS OF CONSERVING WATER LOS ANGELES DEPARTMENT OF WATER AND POWER

#### **IMPACT ON THE WATER SYSTEM**

If the estimated water requirements for the proposed project can be served by existing water mains in the adjacent street(s), water service will be provided routinely in accordance with the Los Angeles Department of Water and Power's (LADWP) Rules and Regulations. If the estimated water requirements are greater than the available capacity of the existing distribution facilities, special arrangements must be made with the LADWP to enlarge the supply line(s). Supply main enlargement will cause short-term impacts on the environment due to construction activities.

In terms of the City's overall water supply condition, the water requirement for any project that is consistent with the City's General Plan has been taken into account in the planned growth in water demand. Together with local groundwater sources, the City operates the Los Angeles-Owens River Aqueduct and purchases water from the Metropolitan Water District of Southern California. These three sources, along with recycled water, will supply the City's water needs for many years to come.

Statewide drought conditions in the mid-1970s and late 1980s dramatically illustrated the need for water conservation in periods of water shortage. However, water should be conserved in Southern California even in years of normal climate because efficient use of water allows increased water storage for use in dry years as well as making water available for beneficial environmental uses. In addition, electrical energy is required to treat and deliver all water supplies to the City and the rest of Southern California. Conserving water contributes to statewide energy conservation efforts. Practicing water conservation also results in decreased customer operating costs.

#### WATER CONSERVATION

LADWP assists residential, commercial, and industrial customers in their efforts to conserve water. Recommendations listed below are examples of measures that conserve water in both new and existing construction:

- The landscape irrigation system should be designed, installed and tested to provide uniform irrigation coverage for each zone. Sprinkler head patterns should be adjusted to minimize over spray onto walkways and streets. Each zone (sprinkler valve) should water plants having similar watering needs (do not mix shrubs, flowers and turf in the same watering zone).
- 2. Automatic irrigation timers should be set to water landscaping during early morning or late evening hours to reduce water losses from evaporation. Adjust irrigation run times for all zones seasonally, reducing watering times and

frequency in the cooler months (fall, winter, spring). Adjust sprinkler timer run times to avoid water runoff, especially when irrigating sloped property.

- 3. Selection of drought-tolerant, low water consuming plant varieties should be used to reduce irrigation water consumption. For a list of these plant varieties, refer to Sunset Magazine, October 1988, "The Unthirsty 100," pp. 74-83, or consult a landscape architect.
- 4. The availability of recycled water should be investigated as a source to irrigate large landscaped areas.
- 5. Ultra-low-flush water closets, ultra-low-flush urinals, and water-saving showerheads must be installed in both new construction and when remodeling. Low flow faucet aerators should be installed on all sink faucets.
- 6. Significant opportunities for water savings exist in air conditioning systems that utilize evaporative cooling (i.e. employ cooling towers). LADWP should be contacted for specific information on appropriate measures.
- 7. Recirculating or point-of-use hot water systems can reduce water waste in long piping systems where water must be run for considerable periods before heated water reaches the outlet.
- 8. Water conserving clothes washers and dishwashers are now available from many manufacturers. Water savings also represent energy savings, in that the water saved by these appliances is typically heated.

More detailed information regarding these and other water conservation measures can be obtained from LADWP's Water Conservation Office by calling (800) 544-4498.

#### COMMERCIAL ENERGY EFFICIENCY MEASURES

During the design process, the applicant should consult with the Los Angeles Department of Water and Power, Efficiency Solutions Business Group, regarding possible energy efficiency measures. The Efficiency Solutions Business Group encourages customers to consider design alternatives and information to maximize the efficiency of the building envelope, heating, ventilation, and air conditioning, building lighting, water heating, and building mechanical systems. The applicant shall incorporate measures to meet or, if possible, exceed minimum efficiency standards for Title XXIV of the California Code of Regulations. In addition to energy efficiency technical assistance, the Department may offer financial incentives for energy designs that exceed requirements of Title XXIV for energy efficiency.

- Built-in appliances, refrigerators, and space-conditioning equipment should exceed the minimum efficiency levels mandated in the California Code of Regulations.
- 2. Install high-efficiency air conditioning controlled by a computerized energy-management system in the office and retail spaces which provides the following:
  - A variable air-volume system which results in minimum energy consumption and avoids hot water energy consumption for terminal reheat;
  - A 100-percent outdoor air-economizer cycle to obtain free cooling in appropriate climate zones during dry climatic periods;
  - Sequentially staged operation of air-conditioning equipment in accordance with building demands; and
  - The isolation of air conditioning to any selected floor or floors.
  - Consider the applicability of the use of thermal energy storage to handle cooling loads.
- Cascade ventilation air from high-priority areas before being exhausted, thereby, decreasing the volume of ventilation air required. For example, air could be cascaded from occupied space to corridors and then to mechanical spaces before being exhausted.
- 4. Recycle lighting system heat for space heating during cool weather. Exhaust lighting-system heat from the buildings, via ceiling plenums, to reduce cooling loads in warm weather.
- 5. Install low and medium static-pressure terminal units and ductwork to reduce energy consumption by air-distribution systems.

- 6. Ensure that buildings are well-sealed to prevent outside air from infiltrating and increasing interior space-conditioning loads. Where applicable, design building entrances with vestibules to restrict infiltration of unconditioned air and exhausting of conditioned air.
- 7. A performance check of the installed space-conditioning system should be completed by the developer/installer prior to issuance of the certificate of occupancy to ensure that energy-efficiency measures incorporated into the project operate as designed.
- 8. Finish exterior walls with light-colored materials and high-emissivity characteristics to reduce cooling loads. Finish interior walls with light-colored materials to reflect more light and, thus, increase lighting efficiency.
- 9. Use a white reflective material for roofing meeting California standards for reflectivity and emissivity to reject heat.
- 10. Install thermal insulation in walls and *ceilings* which exceeds requirements established by the California Code of Regulations.
- 11. Design window systems to reduce thermal gain and loss, thus, reducing cooling loads during warm weather and heating loads during cool weather.
- 12. Install heat-rejecting window treatments, such as films, blinds, draperies, or others on appropriate exposures.
- 13. Install fluorescent and high-intensity-discharge (HID) lamps, which give the highest light output per watt of electricity consumed, wherever possible including all street and parking lot lighting to reduce electricity consumption. Use reflectors to direct maximum levels of light to work surfaces.
- 14. Install photo sensitive controls and dimmable electronic ballasts to maximize the use of natural daylight available and reduce artificial lighting load.
- 15. Install occupant-controlled light switches and thermostats to permit individual adjustment of lighting, heating, and cooling to avoid unnecessary energy consumption.
- 16. Install time-controlled interior and exterior public area lighting limited to that necessary for safety and security.
- 17. Control mechanical systems (HVAC and lighting) in the building with timing systems to prevent accidental or inappropriate conditioning or lighting of unoccupied space.

- 18. Incorporate windowless walls or passive solar inset of windows into the project for appropriate exposures.
- 19. Design project to focus pedestrian activity within sheltered outdoor areas.

For additional information concerning these conservation measures, please contact Mr. Adan Reinosa, Outreach Customer Manager, Business Planning, at (213) 361-1742.

W&P ConsrvtnMeasures v.082802

April 29, 2002

Jennifer K. Johnson C A J & ASSOCIATES 11849 W. Olympic Blvd. Suite 101 Los Angeles, CA 90064

Subject: Canyon Hills Project, Tujunga, Sunland areas of City of Los Angeles, County of Los Angeles, CA (S C Gas Atlases C-72-N, et.al)

This letter is not to be interpreted as a contractual commitment to serve this proposed project, but only as an information service. Its intent is to notify you that Southern California Gas Company has adequate supplies for the foreseeable future; and facilities in the area where this project is proposed. Demand projections by the Gas Company have allowed for the additional gas load generated by this proposal incorporating, as well, the cumulative impact of future proposals in this area. Gas service can be provided without significant impact on the environment, from various existing medium pressure mains. For example a 4" medium pressure main in LaTuna Canyon at the 210 Frwy could be one source of supply.

This proposal is within the S C Gas Service Territory. S C Gas has designed the distribution pipeline system to meet the demand of total buildout in this area. We do not anticipate any cumulitive infrastructure or gas provision inadequacies or short term construction related impacts. Future gas mains and service extensions are generally installed in joint trench with other dry utilities and, therefore, do not require any mitigation measures. The main extensions will be "hooked-up" with no (0) disruption to existing customers using hot-tap methods.

Please have the energy engineer/architect consult this Utility for an energy analysis regarding efficiency/conservation measures and up-to-date technology, equipment, financial incentives, etc. ahead of new construction.

Service would be in accordance with our policies and extension rules on file with the California Public Utilities Commission at the time contractual arrangements are made. The availability of natural gas service, as set forth in this letter, is based on present conditions of gas supply and regulatory policies. As a public utility, Southern California Gas Company

9400 Oakdale Avenue Chatsworth, CA 91313-2300

Mailing Address: Box 2300 Chatsworth, CA 91313-2300 Southern California Gas Company is under the jurisdiction of the California Public Utilities Commission. We can also be affected by actions of federal regulatory agencies. Should these agencies take any action which affects gas supply or the condition under which service is available, gas service will be provided in accordance with the revised conditions.

When an individual project/tract has final approval by the city or county engineer, please contact Mr. Terry Kappen, New Business Project Manager, at (323) 881-3586. It may require up to 90 days to process the application for the installation of gas lines in a particular phase of the project.

Sincerely.

Jim Hammel

Technical Services, Northern Region

(818) 701-3324 FAX: 818-701-3380

c:B. Huleis, Environmental Compliance

T. Kappen, NBPM, Glendale District

J. Strader, Engineering & Master Plan

T. Tartaglia, District Mngr., Public Affairs

City Correspondence File

April 3, 2003

Leah Dierkes C A J & ASSOCIATES 11849 W. Olympic Blvd. Suite 101 Los Angeles, CA 90064

Subject: Canyon Hills Project, Tujunga, Sunland areas of City of Los Angeles, County of Los Angeles, CA (S C Gas Atlases C-72-N, et.al)

This letter is not to be interpreted as a contractual commitment to serve this proposed project, but only as an information service. Its intent is to notify you that Southern California Gas Company has adequate supplies for the foreseeable future; and facilities in the area where this project is proposed. Demand projections by the Gas Company have allowed for the additional gas load generated by this proposal incorporating, as well, the cumulative impact of future proposals in this area. Gas service can be provided without significant impact on the environment, from various existing medium pressure mains. For example a 4" medium pressure main in LaTuna Canyon at the 210 Frwy could be one source of supply.

This proposal is within the S C Gas Service Territory. S C Gas has designed the distribution pipeline system to meet the demand of total buildout in this area. We do not anticipate any cumulitive infrastructure or gas provision inadequacies or short term construction related impacts. Future gas mains and service extensions are generally installed in joint trench with other dry utilities and, therefore, do not require any mitigation measures. The main extensions will be "hooked-up" with no (0) disruption to existing customers using hot-tap methods.

Please have the energy engineer/architect **consult** this Utility for an **energy analysis** regarding efficiency/conservation measures and up-to-date technology, equipment, financial incentives, etc. ahead of new construction.

Service would be in accordance with our policies and extension rules on file with the California Public Utilities Commission at the time contractual arrangements are made. The availability of natural gas service, as set forth in this letter, is based on present conditions of gas supply and regulatory policies. As a public utility, Southern California Gas Company

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Mailing Address: Box 2300 Chatsworth, CA 91313-2300 Southern California Gas Company is under the jurisdiction of the California Public Utilities Commission. We can also be affected by actions of federal regulatory agencies. Should these agencies take any action which affects gas supply or the condition under which service is available, gas service will be provided in accordance with the revised conditions.

When an individual project/tract has final approval by the city or county engineer, please contact Mr. Robert Fernandes, New Business Project Manager, at (323) 881-3503. It may require up to 90 days to process the application for the installation of gas lines in a particular phase of the project.

Sincerely,

Jim Hammel

Technical Services, Northern Region

(818) 701-3324 FAX: 818-701-3380

c:B. Huleis, Environmental Compliance

B. Fernandes, NBPM, Glendale District

D. Davis, Engineering & Master Plan

T. Tartaglia, District Mngr., Public Affairs

City Correspondence File

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#### CITY OF LOS ANGELES

CALIFORNIA



JAMES K. HAHN MAYOR

May 29, 2002

DEPARTMENT OF PUBLIC WORKS

BUREAU OF SANITATION

JUDITH A. WILSON DIRECTOR

RAYMOND J. KEARNEY JAMES F. LANGLEY JOSEPH MUNDINE DREW SONES ASSISTANT DIRECTORS

WASTEWATER ENG. SERV. DIV 433 S. SPRING ST, 5TH FLOOR LOS ANGELES, CA 90013-1957

Jennifer K. Johnson, Assistant Environmental Planner Christopher A. Joseph & Associates 11849 W. Olympic Boulevard, Suite 101 Los Angeles, CA. 90064

RE: Canyon Hills Project – Request For Sewer Service Information, Draft Environmental Impact Report.

Dear Ms. Johnson,

Our office has reviewed your request for sewer service information for the proposed project mentioned above. Below is our response to your questionaire:

1. Can you please describe the size/capacity of existing sewer lines near the project site (e.g. La Tuna Canyon Road and Interstate 210)?

The nearest existing sewer line is an 8-inch sewer line located at 6800 La Tuna Canyon Road adjacent to Interstate 210. Its design capacity is 615,000 gallons per day based on a d/D = 50% limit which is the ratio of flow depth (d) to pipe Diameter (D).

2. Do you know if these sewer lines have sufficient remaining capacity to accommodate the future sewage from proposed project? In other words, can sewer service be provided to the project site from existing sewer mains?

Yes, the existing sewer line has the capacity to handle the additional flow based on the number of lateral tie-ins presently contributing to the sewer flow.

3. Are there any existing sewer service problems/deficiencies in the project area?

No.

4. Which Sewage Treatment Plant would receive project sewage?

Hyperion Treatment Plant located at 12000 Vista Del Mar, Playa Del Rey.

5. Do you know the designed treatment capacity and current peak flow of sewage treatment at the sewage treatment plant?

Current average flow is 350 MGD, peak flow is 450 MGD and design capacity is 650 MGD.

6. Do you have any recommendations that might ensure that the proposed project would not result in any significant sewer distribution and/or treatment impacts?

Sewer design should take in consideration ways to mitigate production and release of sewer odors and to eliminate or mitigate discharge of oil, fats and grease into the sewer line.

If you need further assistance, please contact Nelson Sarti of my staff at 213-473-8211.

Sincerely,

Adel H. Hagekhalil, Division Manager

Wastewater Engineering Services Division

Add H. Hayshhalily

Bureau of Sanitation

#### CITY OF LOS ANGELES

# INTER-DEPARTMENTAL CORRESPONDENCE

October 1, 2002

TO:

Christopher Joseph & Associates 11849 W. Olympic Blvd., Suite 101

Los Angeles, CA 90064

Attn: Leah Dierkes

FROM:

Fire Department

SUBJECT: CANYON HILLS PROJECT CASE #ENV-2002-2481-EIR

# PROJECT LOCATION

La Tuna Canyon Road - north and south of 210 Freeway.

# PROJECT DESCRIPTION

280 single family dwellings on 246 acres and 641 acres open space.

The following comments are furnished in response to your request for this Department to review the proposed development:

#### Α. Fire Flow

The adequacy of fire protection for a given area is based on required fire-flow, response distance from existing fire stations, and this Department's judgment for needs in the area. In general, the required fire-flow is closely related to land use. The quantity of water necessary for fire protection varies with the type of development, life hazard, occupancy, and the degree of fire hazard.

Fire-flow requirements vary from 2,000 gallons per minute (G.P.M.) in low Density Residential areas to 12,000 G.P.M. in high-density commercial or industrial areas. A minimum residual water pressure of 20 pounds per square inch (P.S.I.) is to remain in the water system, with the required gallons per minute flowing. The required fire-flow for this project has been set at 2,000 G.P.M. from 2 fire hydrants flowing simultaneously.

#### B. Response Distance

The Fire Department has existing fire stations at the following locations for initial response into the area of the proposed development:

Leah Dierkes October 1, 2002 Page 2

Fire Station No. 74
7777 Foothill Boulevard
Tujunga, CA 91042
Task Force Truck and Engine Company
Paramedic Rescue Ambulance
Staff – 12
Miles – 2.8

Fire Station No. 24
9411 Wentworth Street
Sunland, CA 91040
Single Engine Company
Staff – 4
Miles – 3 4

Fire Station No. 77 8943 Glenoaks Boulevard Sun Valley, CA 91352 Paramedic Engine Company Staff – 4 Miles – 4.5

The above distances were computed to La Tuna and 210 Freeway.

Based on these criteria (response distance from existing fire stations), fire protection would be considered inadequate.

C. Firefighting Access, Apparatus, and Personnel.

Improvements to the water system in this area may be required to provide 2,000 G.P.M. fire-flow. The cost of improving the water system may be charged to the developer. For more detailed information regarding water main improvements, the developer shall contact the Water Services Section of the Department of Water and Power.

Based on a required fire-flow of 2,000 G.P.M., the first-due Engine Company should be within 1.5 miles, the first-due Truck Company within 2 miles.

# **Environmental Impact**

Project implementation will increase the need for fire protection and emergency medical services in this area.

At least two different ingress/egress roads for each area, which will accommodate major fire apparatus and provide for major evacuation during emergency situations, shall be required.

Adverse Effects: Project implementation will increase the need for fire protection and emergency medical services in this area.

Adequate off-site public and on-site private fire hydrants may be required. Their number and location to be determined after the Fire Department's review of the plot plan.

Private streets and entry gates will be built to City standards to the satisfaction of the City Engineer and the Fire Department.

All landscaping shall use fire-resistant plants and materials. A list of such plants is available from the Fire Department.

All homes shall have noncombustible roofs. (Non-wood)

The brush in the area adjacent to the proposed development shall be cleared or thinned periodically by the homeowner's Association under supervision to the Los Angeles City Fire Department in order to reduce the risk of brush fires spreading to the homes.

In order to mitigate the inadequacy of fire protection in travel distance, sprinkler systems will be required throughout any structure to be built, in accordance with the Los Angeles Municipal Code, Section 57.09.07.

Submit plot plans indicating access road and turning area for Fire Department approval.

Construction of public or private roadway in the proposed development shall not exceed 15 percent in grade.

Private development shall conform to the standard street dimensions shown on Department of Public Works Standard Plan D-22549.

Standard cut-corners will be used on all turns.

The width of private roadways for general access use and fire lanes shall not be less than 20 feet clear to the sky.

Fire lanes, where required and dead ending streets shall terminate in a cul-de-sac or other approved turning area. No dead ending street or fire lane shall be greater than 700 feet in length or secondary access shall be required.

At present, there are no immediate plans to increase Fire Department staffing or resources in those areas, which will serve the proposed project.

All access roads, including fire lanes, shall be maintained in an unobstructed manner, removal of obstructions shall be at the owner's expense. The entrance to all required fire lanes or required private driveways shall be posted with a sign no less than three square feet in area in accordance with Section 57.09.05 of the Los Angeles Municipal Code.

Fire lane width shall not be less than 20 feet. When a fire lane must accommodate the operation of Fire Department aerial ladder apparatus or where fire hydrants are installed, those portions shall not be less than 28 feet in width.

The entrance or exit of all ground apartment units shall not be more than 150 feet from the edge of a roadway of an improved street, access road, or designated fire lane.

Private roadways for general access use shall have a minimum width of 20 feet.

Where access for a given development requires accommodation of Fire Department apparatus, minimum outside radius of the paved surface shall be 35 feet. An additional six feet of clear space must be maintained beyond the outside radius to a vertical point 13 feet 6 inches above the paved surface of the roadway.

No building or portion of a building shall be constructed more than 150 feet from the edge of a roadway of an improved street, access road, or designated fire lane.

Adequate public and private fire hydrants shall be required.

Definitive plans and specifications shall be submitted to this Department and requirements for necessary permits satisfied prior to commencement of any portion of this project.

Leah Dierkes October 1, 2002 Page 5

# CONCLUSION

The proposed project shall comply with all applicable State and local codes and ordinances, and the guidelines found in the Fire Protection and Fire Prevention Plan, as well as the Safety Plan, both of which are elements of the General Plan of the City of Los Angeles C.P.C. 19708.

For additional information, please contact Inspector Michael Theule of the Construction Services Unit at (213) 482-6543.

WILLIAM R. BAMATTRE Fire Chief

Alfred B. Hernandez, Assistant Fire Marshal Bureau of Fire Prevention and Public Safety

ABH:MT:gm c:Cyn Hills Proj

# Los Angeles Unified School District

ROY ROMER
Superintendent of Schools

ANGELO BELLOMO
Director, Office of
Environmental Health and Safety

Environmental Review File Demographic Study

September 25, 2002

RECEIVED CITY OF LOS ANGELES SEP 30 2002

Maya E. Zaitzevsky
Los Angeles Department of City Planning
200 N. Spring Street, Room 763
Los Angeles, CA 90012

ENVIRONMENTAL UNIT

SUBJECT: CANYON HILLS PROJECT AREA, LOS ANGELES

Dear Ms. Zaitzevsky

Enclosed is the information requested from the Los Angeles Unified School District's Master Planning and Demographics Department.

Should you need additional information please call me at (213) 633-3897.

Sincerely,

Raymond E. Dippel

Assistant Environmental Planning Specialist

RD:rd

Attachment

# INTER-OFFICE CORRESPONDENCE

# Los Angeles Unified School District

### STUDY SUMMARY TRANSMITTAL

TO:

Raymond Dippel, Assistant Environmental Planning Specialist

Environmental Health and Safety Branch

Date: 23 September 2002

FROM:

Rena Perez, Director Masterplanning & Demographics

SUBJECT:

REQUESTED DEMOGRAPHIC STUDY AND SUMMARY REPORT

Report title: INFORMATION REQUEST FOR AN ENVIRONMENTAL IMPACT REPORT - LOS CANYON HILLS PROJECT AREA, LOS ANGELES

As per your correspondence to Mary Prichard dated September 9, 2002, the attached reports provide the following information:

2001-2002 operating capacity, authorized magnet enrollment, calendar, October 2001 resident enrollment, October 2001 actual enrollment, resident enrollment space available, actual space available, projected 5-year resident enrollment growth, and the attendance boundary description for each school identified as serving the above-mentioned project.

In preparing this report, the following assumptions were made: NONE.

Data source(s) used in this report:

SCHOOLS and R2 files in SEDS

Compiled by: man Sicher

Reviewed by: Drot. Longan

Please keep this copy for your files.

# 2001-2002 ENROLLMENTS AND CAPACITIES OF SCHOOLS IN THE CANYON HILLS DEVELOPMENT AREA

				College Strome September 12 (1992) of the	THE THE SECTION AND PROPERTY.	Obstantial Confession					
LOC CODE SCHOOL	SCHOOL	OF CAP 2001-2002	(1002/01) HTUA DAM	CALENDAR 2001-2002	LRZ ENR (10/2001).	VCL ENK (10/5001)	•• HTUA ÖAM • QAD 90	R2 SPACE AVAIL	чет еик + масупти	ACT SPACE AVAIL	ькоі 2-лк к\$ окомли••••
2164	2164 APPERSON STREET	689	0	TRK	3	1295	689			122	68
X-0X	5404 MOUNTAIN VIEW	745	0	Ž Ž		623	745			122	29
8909	6068 PINEWOOD	016	0	TRK	891	812	016			86	103
7548	7548 VINEDALE	506	c	TECK	543	491	206			15	37
8240	8240 MOUNT GLEASON MIDDLE	1927		ž	CCE	745	1947	303		202	,,
8396	8396 SUN VALLEY MIDDLE	3072	00	3 TRK	3602	2985	3072		•	87	136
9636	8636 FRANCIS POLYTECHNIC	3455	393	¥	5.62	3453	3848	•	3846	-391	884
8914	8914 VERDUGO HILLS	2360	0	TRK	1632	2205	2360	728		155	460

NUMBERS REFLECT DATA COLLECTED FOR THE SCHOOL YEAR INDICATED, DATA IS UPDATED ANNUALLY OURING THE FALL SEASON OF EACH YEAR

<sup>,</sup> STUDENTS RESIDENT TO THAT SCHOOL, ALL TRAVELERS, PERMIT, MAGNET & OPEN ENROLLMENT STUDENTS ARE RETURNED TO THE HOME SCHOOL

MAGNET. DATA INCUDED IN THE OPCAP+MAGAUTH COLUMN FOR SECONDAR Y SCHOOLS WITH A NAGNET PROGRAM SHOULD NOT BE USED FOR COMPARISONS BECAUSE SECONDARY SCHOOLS IN THE MAG AUTH COLUMN ARE PROVIDED FOR INFORMATION ONLY AS TO THE MAXIMUM NUMBER OF STUDENTS THAT COULD ATTEND THE \*\* FOR SECONDARY SCHOOLS, OPCAP DATA INCLUDES SPACE USED BY A MAGNET PROGRAM. THEREFORE, THE AUTHORIZED MAGNET ENROLLMENT FOR SUCH DATA, WHEN COMPARED TO THE OPCAP, WOULD NOT BE MEANINGFUL

<sup>\*\*\* 5-</sup>YEAR R2" PROJECTIONS ARE BASED ON BIRTH DATA AND RETENTION RATES WITHIN A SCHOOL'S ATTENDANCE BOUNDARY AREA, AND REFERS ONLY TO THE STUDENTS RESIDENT TO THAT SCHOOL: ALL TRAVELERS, PERMIT, MAGNET & OPEN ENROLLMENT STUDENTS ARE RETURNED TO THE HOME SCHOOL. THE NUMBER IN THIS COLUMN IS THE DIFFERENCE BETWEEN THE CURRENT YEAR RZ ENROLLAMENT AND THE ESTIMATED ENROLLMENT IN S YEARS. REPRESENTING THE CHANGE IN RESIDENT ENROLLMENT EXPECTED, NOT THE ANTICIPATED SPACE AVAILABILITY.

# LOS ANGELES UNIFIED SCHOOL DISTRICT New Facilities Division

LOC. CODE: 2164

SUBJECT: NEW SERVICE BOUNDARY DESCRIPTION FOR APPERSON STREET SCHOOL EFFECTIVE FEBRUARY 11, 1991

> The area described below has been approved by the superintendent as the attendance area served by the above mentioned school. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This boundary supersedes boundary effective September 24, 1974

This is an official copy for your file.

(GRADES K-5)

SUNLAND BOULEVARD \* FOOTHILL BOULEVARD \* VALMONT STREET \* VALAHO DRIVE \* McCLEMONT LANE AND EXTENSION WEST OF VIEWPOINT DRIVE THROUGH AND INCLUDING 7720 AND 7721 VERDUGO CRESTLINE DRIVE TO THE FOOTHILL FREEWAY \* FOOTHILL FREEWAY.

For assistance, please call Demographic and Boundary Section, New Facilities Division, at 742-7596

APPROVED:

BONNIE R. JAMES, Division Administrator, New Facilities Division

DISTRIBUTION: School

Demographic and Boundary Section

Heritage School Pupil Statistics

School Traffic and Safety Education Section Department of Transportation, City of L.A.

### LOS ANGELES UNIFIED SCHOOL DISTRICT New Facilities Division

LOC. CODE: 5404

SUBJECT: CLARIFICATION OF THE BOUNDARY DESCRIPTION FOR MOUNTAIN VIEW SCHOOL EFFECTIVE FEBRUARY 11, 1991 (Clarified 4-1-91)

> This clarification of the existing boundary description does not change the intent of the boundary as it was approved on February 11, 1991.

This is an official copy for your file.

(GRADES K-5)

ANGELES NATIONAL FOREST BOUNDARY AND EXTENSION EASTERLY + LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* FOOTHILL FREEWAY TO LA TUNA CANYON ROAD \* A LINE NORTHEASTERLY FROM THE INTERSECTION OF THE FOOTHILL FREEWAY AND LA TUNA CANYON ROAD, WEST OF LA TUNA CANYON ROAD THROUGH AND INCLUDING 7035 AND 7040 ESTEPA DRIVE, TO TERMINUS OF MARCUS AVENUE \* MARCUS AVENUE (BOTH SIDES EXCLUDED) \* ST. ESTABAN STREET (BOTH SIDES EXCLUDED) \* HAINES CANYON AVENUE \* DAY STREET \* HAINES CANYON AVENUE.

# For assistance, please call Demographic and Boundary Section, New Facilities Division, at 742-7596

APPROVED:

BONNIE R. JAMES, Division Administrator, New Facilities Division

DISTRIBUTION: School

Demographic and Boundary Section

Heritage School Pupil Statistics

School Traffic and Safety Education Section Department of Transportation, City of L.A.

# LCS ANGELES UNIFIED SCHOOL DISTRICT New Facilities Division

LOC. CODE: 6068

# SUBJECT: NEW SERVICE BOUNDARY DESCRIPTION FOR PINEWOOD AVENUE SCHOOL EFFECTIVE FEBRUARY 11, 1991

The area described below has been approved by the superintendent as the attendance area served by the above mentioned school. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This boundary supersades boundary effective September 24, 1974

This is an official copy for your file.

(GRADES K-5)

LONZO STREET AND EXTENSION EASTERLY (BOTH SIDES) \* HAINES CANYON AVENUE AND EXTENSION \* DAY STREET \* HAINES CANYON AVENUE \* ST. ESTABAN STREET (BOTH SIDES) \* MARCUS AVENUE (BOTH SIDES) \* A LINE SOUTHWESTERLY THROUGH AND EXCLUDING 7035 AND 7040 ESTEPA DRIVE, WEST OF LA TUNA CANYON ROAD TO THE INTERSECTION OF LA TUNA CANYON ROAD AND THE FOOTHILL FREEWAY \* FOOTHILL FREEWAY \* A LINE NORTHERLY FROM THE FOOTHILL FREEWAY THROUGH AND EXCLUDING 7720 AND 7721 VERDUGO CRESTLINE DRIVE, WEST OF VIEWPOINT DRIVE TO THE TERMINUS OF McCLEMONT LANE \* McCLEMONT LANE \* VALAHO DRIVE \* VALMONT STREET \* FERNGLEN AVENUE \* APPERSON STREET \* TUJUNGA CANYON BOULEVARD \* LAS LUNITAS AVENUE TO TERMINUS AT 10730 \* LAS LUNITAS AVENUE AND EXTENSIONS (BOTH SIDES EXCLUDED) TO ANGELES NATIONAL FOREST BOUNDARY.

# For assistance, please call Demographic and Boundary Section, New Facilities Division, at 742-7596

APPROVED:

BONNIE R. JAMES, Division Administrator, New Facilities Division

DISTRIBUTION:

School

Demographic and Boundary Section

Heritage School Pupil Statistics School Traffic and Safety Education Section Department of Transportation, City of L.A.

Information Technology Division

LOC. CODE: 7548

SUBJECT: UPDATE BOUNDARY DESCRIPTION FOR VINEDALE SCHOOL EFFECTIVE JULY 1, 1982 (UPDATED 7-1-96).

> Reconfiguration has changed the grade levels serviced by this school and the boundary description has been updated to reflect this change. This updating does not change the intent of the boundary as it was approved on July 1, 1982. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This is an official copy for your file.

(GRADES K - 5)

PENDLETON STREET AND EXTENSIONS TO THE INTERSECTION OF THE EXTENSION OF PENDLETON STREET AND THE EXTENSION OF CLYBOURN AVENUE \* A LINE EASTERLY TO AND INCLUDING 9475 SUNLAND BOULEVARD \* SUNLAND BOULEVARD TO AND EXCLUDING 9500 SUNLAND BOULEVARD \* A LINE EASTERLY SOUTH OF ORMOND STREET, ALONG CREST OF HILLS NORTH OF LA TUNA CANYON ROAD . FOOTHILL FREEWAY \* LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY . CREST OF HILLS NORTH OF GLENOAKS BOULEVARD . VINEDALE STREET AND EXTENSION . LA TUNA CANYON FLOOD CONTROL CHANNEL \* BURBANK WESTERN FLOOD CONTROL CHANNEL \* WHEATLAND AVENUE EXTENDED \* NETTLETON STREET (BOTH SIDES. INCLUDING 8500 BLOCK ON TERHUNE AVENUE, EXCLUDED) \* SUNLAND BOULEVARD \* CLYBOURN AVENUE AND EXTENSION \* GOLDEN STATE FREEWAY \* SAN FERNANDO ROAD.

For assistance, please call Demographic and Boundary Unit, Information Technology Division, at (213) 625-5454.

APPROVED:

JOHN K. NAGATA, Assistant Superintendent, Information Technology Division

DISTRIBUTION: School

Demographic and Boundary Unit

Heritage School Pupil Statistics

School Traffic and Safety Education Section Department of Transportation, City of L. A.

Information Technology Division

LOC. CODE: 8240

# SUBJECT: NEW SERVICE BOUNDARY DESCRIPTION FOR MOUNT GLEASON MIDDLE SCHOOL EFFECTIVE JULY 1, 1995.

The area described below has been approved by the superintendent as the attendance area served by the above-mentioned school. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This boundary supersedes boundary effective 02-11-91 clarified 04-01-91.

This is an official copy for your file.

(GRADE 6)

LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* FOOTHILL FREEWAY \* SUNLAND BOULEVARD TO AND EXCLUDING 10177 SUNLAND BOULEVARD \* A LINE NORTHERLY THROUGH THE INTERSECTION OF WAYSIDE DRIVE AND HILLROSE STREET TO WENTWORTH STREET, EXCLUDING 9453 AND 9454 HILLROSE STREET AND 9500 WENTWORTH STREET \* RADWIN AVENUE AND EXTENSION (BOTH SIDES) TO AND EXCLUDING 9450 AND 9601 FOOTHILL BOULEVARD \* FOOTHILL BOULEVARD (BOTH SIDES EXCLUDED) \* CONOVER STREET (BOTH SIDES EXCLUDED) \* A LINE NORTHERLY AND EASTERLY EXCLUDING 9300 AND 9301 CONOVER STREET, EAST OF LITTLE TUJUNGA AND GOLD CREEK CANYONS, TO THE LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY.

(GRADES 7-8)

LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* FOOTHILL FREEWAY \* CREST OF HILLS NORTH OF LA TUNA CANYON ROAD \* A LINE EXTENDED NORTHERLY TO THE INTERSECTION OF SUNLAND BOULEVARD AND LA CANADA WAY \* SUNLAND BOULEVARD TO AND EXCLUDING 10177 SUNLAND BOULEVARD \* A LINE NORTHERLY THROUGH THE INTERSECTION OF WAYSIDE DRIVE AND HILLROSE STREET TO WENTWORTH STREET, EXCLUDING 9453 AND 9454 HILLROSE STREET AND 9500 WENTWORTH STREET \* RADWIN AVENUE AND EXTENSION (BOTH SIDES) TO AND EXCLUDING 9450 AND 9801 FOOTHILL BOULEVARD \* FOOTHILL BOULEVARD (BOTH SIDES EXCLUDED) \* CONOVER STREET (BOTH SIDES EXCLUDED) \* A LINE NORTHERLY AND EASTERLY EXCLUDING 9300 AND 9301 CONOVER STREET, EAST OF LITTLE TUJUNGA AND GOLD CREEK CANYONS, TO THE LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY.

Information Technology Division

LOC. CODE: 8396

SUBJECT: UPDATE BOUNDARY DESCRIPTION FOR SUN VALLEY MIDDLE SCHOOL EFFECTIVE JULY 1, 1976 (UPDATED 7-1-96).

> Reconfiguration has changed the grade levels serviced by this school and the boundary description has been updated to reflect this change. This updating does not change the intent of the boundary as it was approved on July 1, 1976. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This is an official copy for your file.

(GRADES 6 - 8)

STRATHERN STREET \* LANKERSHIM BOULEVARD \* TUXFORD STREET \* SAN FERNANDO ROAD \* SUNLAND BOULEVARD \* CLYBOURN AVENUE EXTENDED \* A LINE EASTERLY FROM THE INTERSECTION OF THE EXTENSION OF PENDLETON STREET AND THE EXTENSION OF CLYBOURN AVENUE TO AND INCLUDING 9457 SUNLAND BOULEVARD SUNLAND BOULEVARD TO AND EXCLUDING 9500 SUNLAND BOULEVARD \* A LINE EASTERLY, SOUTH OF ORMOND STREET, ALONG CREST OF HILLS NORTH OF LA TUNA CANYON ROAD \* FOOTHILL FREEWAY \* LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* OXNARD STREET \* LAUREL CANYON BOULEVARD.

OPTIONAL: SUN VALLEY, BYRD AND MADISON MIDDLE SCHOOLS

STRATHERN STREET \* LAUREL CANYON BOULEVARD \* SATICOY STREET AND EXTENSION (BOTH SIDES) \* HOLLYWOOD FREEWAY.

For assistance, please call Demographic and Boundary Unit, Information Technology Division. at (213) 625-5454.

APPROVED:

JOHN K. NAGATA, Assistant Superintendent, Information Technology Division

DISTRIBUTION: School

Demographic and Boundary Unit

Heritage School Pupil Statistics

School Traffic and Safety Education Section Department of Transportation, City of L. A.

Information Technology Division

LOC. CODE: 8914

# SUBJECT: UPDATE BOUNDARY DESCRIPTION FOR VERDUGO HILLS HIGH SCHOOL EFFECTIVE JULY 2, 1995 (UPDATED 7-1-96).

Reconfiguration has changed the grade levels serviced by this school and the boundary description has been updated to reflect this change. This updating does not change the intent of the boundary as it was approved on <u>July 2</u>, 1995. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This is an official copy for your file.

(GRADES 9 - 12)

LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* FOOTHILL FREEWAY \* A LINE WESTERLY, ALONG THE CREST OF HILLS NORTH OF LA TUNA CANYON ROAD AND SOUTH OF ORMOND STREET, TO AND INCLUDING 9500 SUNLAND BOULEVARD \* SUNLAND BOULEVARD TO AND EXCLUDING 9457 SUNLAND BOULEVARD \* A LINE WESTERLY TO THE INTERSECTION OF THE EXTENSION OF PENDLETON STREET AND THE EXTENSION OF CLYBOURN AVENUE \* CLYBOURN AVENUE AND EXTENSION \* STONEHURST AVENUE \* CLYBOURN AVENUE \* A LINE EXTENDED NORTHWESTERLY FROM THE INTERSECTION CLYBOURN AVENUE AND MCBROOM STREET TO THE INTERSECTION OF FENTON AVENUE AND FOOTHILL BOULEVARD " FOOTHILL BOULEVARD \* ELDRIDGE AVENUE AND EXTENSION \* KAGEL CANYON STREET \* A LINE WESTERLY AND NORTHERLY ALONG THE WEST RIM OF KAGEL CANYON, INCLUDING KAGEL CANYON ROAD AND ITS TRIBUTARY STREETS, TO THE LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY.

#### SATELLITE AREA ASSIGNED FROM BELMONT HIGH SCHOOL

MARATHON STREET \* RAMPART BOULEVARD \* SUNSET BOULEVARD \* ALVARADO STREET \* TEMPLE STREET \* SILVER LAKE BOULEVARD \* BELLEVUE AVENUE \* MICHELTORENA STREET.

OPTIONAL: VERDUGO HILLS AND FRANCIS POLYTECHNIC HIGH SCHOOLS

A LINE EASTERLY FROM THE INTERSECTION OF THE EXTENSION OF PENDLETON STREET AND THE EXTENSION OF CLYBOURN AVENUE TO AND INCLUDING 9457 SUNLAND BOULEVARD \* SUNLAND BOULEVARD

TO AND EXCLUDING 9500 SUNLAND BOULEVARD \* A LINE EASTERLY. SOUTH OF ORMOND STREET, ALONG CREST OF HILLS NORTH OF LA TUNA CANYON ROAD \* FOOTHILL FREEWAY \* LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* SAN FERNANDO ROAD \* SUNLAND BOULEVARD \* CLYBOURN AVENUE EXTENDED.

#### OPTIONAL: VERDUGO HILLS AND SAN FERNANDO HIGH SCHOOLS

LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* A LINE SOUTHERLY, ALONG THE WEST RIM OF KAGEL CANYON, EXCLUDING KAGEL CANYON ROAD AND ITS TRIBUTARY STREETS \* KAGEL CANYON STREET \* ELDRIDGE AVENUE AND EXTENSION \* FOOTHILL BOULEVARD \* PAXTON STREET TO THE FOOTHILL FREEWAY \* A LINE NORTHERLY FROM THE INTERSECTION OF THE FOOTHILL FREEWAY AND PAXTON STREET, WEST OF PAXTON STREET AND LOPEZ CANYON, TO THE LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY.

For assistance, please call Demographic and Boundary Unit, Information Technology Division, at (213) 625-5454.

APPROVED:

JOHN K. NAGATA, Assistant Superintendent, Information Technology Division

**DISTRIBUTION: School** 

Demographic and Boundary Unit

Heritage School Pupil Statistics

School Traffic and Safety Education Section Department of Transportation, City of L. A.

Information Technology Division

LOC. CODE: 8636

SUBJECT: UPDATE BOUNDARY DESCRIPTION FOR JOHN FRANCIS POLYTECHNIC HIGH SCHOOL EFFECTIVE SEPTEMBER 2, 1976 (UPDATED 7-1-96).

> Reconfiguration has changed the grade levels serviced by this school and the boundary description has been updated to reflect this change. This updating does not change the intent of the boundary as it was approved on September 2, 1976. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This is an official copy for your file.

(GRADES 9 - 12)

OSBORNE STREET \* TELFAIR AVENUE \* PIERCE STREET \* BORDEN AVENUE . VAN NUYS BOULEVARD . FOOTHILL BOULEVARD . FENTON AVENUE EXTENDED \* CLYBOURN AVENUE AND EXTENSION STONEHURST AVENUE \* CLYBOURN AVENUE AND EXTENSIONS SUNLAND BOULEVARD . SAN FERNANDO ROAD . LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* VALERIO STREET AND EXTENSION \* LAUREL CANYON BOULEVARD \* SOUTHERN PACIFIC RAILROAD \* VENTURA CANYON AVENUE \* WOODMAN AVENUE.

FRANCIS POLYTECHNIC AND VERDUGO HILLS HIGH OPTIONAL: SCHOOLS

A LINE EASTERLY FROM THE INTERSECTION OF THE EXTENSION OF PENDLETON STREET AND THE EXTENSION OF CLYBOURN AVENUE TO AND INCLUDING 9457 SUNLAND BOULEVARD \* SUNLAND BOULEVARD TO AND EXCLUDING 9500 SUNLAND BOULEVARD \* A LINE EASTERLY, SOUTH OF ORMOND STREET, ALONG CREST OF HILLS NORTH OF LA TUNA CANYON ROAD \* FOOTHILL FREEWAY \* LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY \* SAN FERNANDO ROAD \* SUNLAND BOULEVARD \* CLYBOURN AVENUE EXTENDED.

For assistance, please call Demographic and Boundary Unit, Information Technology Division, at (213) 625-5454.

APPROVED:

JOHN K. NAGATA, Assistant Superintendent, Information Technology Division

DISTRIBUTION: School

Demographic and Boundary Unit

Heritage School Pupil Statistics

School Traffic and Safety Education Section Department of Transportation, City of L. A.





355 S. Grand Avenue, 6<sup>th</sup> Floor Los Angeles, CA 90071

FAX: (213) 633-7100

PHONE: (213) 633-8411

To:	Lea	h Dierkes	From:	Ray Dippel	
Fax:	(310	) 473-9336	Pagesi	4	
Phone			Date:	4/4/03	
Re:	Can	yon Hills Project	CC:		
🛘 Urg	ent	☐ For Review	☐ Please Comment	☐ Please Reply	☐ Please Recycle

● Comments: The attached response letter includes your requested information. Please note No. 2 requests information not available to our Demographics Unit or the Office of Environmental Health 8 Safety. Further, No. 6 requests recommendations regarding future potential impacts to LAUSE schools. This Office does not provide such information at present.

Thank You

# Los Angeles Unified School District

Facilities Services Division

ROY ROMER
Superintendent of Schools

JAMES A. McCONNELL, JR
Chief F. cililles Executive

JOSE?H MEHULA

Deputy Chief Facilities Executive, Jew Construction

RENA PEREZ

Director, Muster Plannin; and Demographics

April 3, 2003

Dear Mr. Joseph,

This letter is written in response to your questions submitted to the Office of Environmental Health and Safety and Master Planning and Demographics Unit regarding the Canyon Hills proposed housing development project.

- 1. Could you please provide the current student enrollment and capacity statistics for the schools that serve the project area?

  An updated Enrollment and Capacities table is attached.
- 2. Is existing school capacity within the District adequate to meet current student population? Please refer to the response provided by the office of Environmental Health and Safety.
- 3. Our records indicate that school developer fees are \$2.14 per square foot of residential land use. C m you verify if these fee amounts are correct?

  Contact the Developer Fee Program Office at (213) 743-3670 for verification.
- 4. Are there any improvements or additions planned for District schools that serve the project area? At present there are no approved projects in progress for the schools identified in the Enrollment and Capacities table.
- 5. Is the District utilizing any busing programs and/or portable classrooms to accommodate overcrowded schools?

It is unclear whether your question addresses the entire district or project area only. Districtwide, busing programs and portable classrooms are utilized to relieve overcrowding. However, current and future construction program goals, as established by the Superintendent, aim to eliminate overcrowding, thereby eliminating the need for future busing and portable classroom programs.

- 6. Do you have any recommendations that might help reduce any potential impacts to the LAUSD that would be generated as a result of the proposed project?

  No comment. Please refer to the response provided by the office of Environmental Health and Safety.
- 7. Are there any new schools planned in the project vicinity that will increase capacity? Two new school construction projects have been approved to relieve Sun Valley Middle and Francis Polytechnic High: East Valley Area New MS #1 and East Valley New HS #1A. The construction of these schools has been planned to provide relief from current overcrowding conditions. For further information about these projects visit <a href="https://www.laschool.org">www.laschool.org</a>.

April 3, 2003

- 8. Why were all 8 schools included in the list, when, in contrast, the project address (7950 La Tuna Canyon Road) only brings up 4 schools on the LAUSD web site?

  The project address does not adequately identify the full scope of the project area. If only the project address is used, one elementary, one middle, and two high schools are identified. In contrast, if the entire project area is considered (as proposed in the original request), four elementary, two middle and two senior high school attendance areas are identified. If only the map areas identified as "Development" are considered, the housing would be located within the school attendance boundaries of the schools identified in the Enrollment and Capacities table. The Ventura Freeway (134) serves as a boundary for all of the schools included on the attached table.
- 9. Does the LAUSD have maps of school boundaries?
  No school boundary maps are currently available. School boundary descriptions are attached to this response.
- 10. What percentage of kids eligible to go to public schools actually go to private schools? The LAUSD does not maintain this type of information.
- 11. Does the LAUSD have other 5- year projections?

  This question is unclear. Resident student enrollments are updated and made available annually. Updated projected 5-year R2 enrollment growth is included in the Enrollments and Capacities table.

If you have any further questions, please contact Ray Dipple, Assistant Environmental Planning Specialist at (213) 633-3897.

Sincerely,

Rena Perez

Director, Master Planning and Demographics

P.004/004

# Canyon 15th Project\_040103.xls 4/5/03

# 2002-2003 ENROLLMENTS AND CAPACITIES OF SCHOOLS IN THE CANYON HILLS DEVELOPMENT AREA

PROJECTED 5-YR R2 GROWTH***  1034 271 271	-142
ACTUAL SPACE AVAILABLE  COPERATING CAPACITY LESS ACTUAL ENROLLARM)  COPERATING CAPACITY LESS ACTUAL ENROLLARM)	209 302
ACTUAL ENROLLMENT + MAGNET AUTHORIZATION  2 4 5 3 4 6 7 8 8 9 9 9 9 9 9 8 8 9 9 9 9 8 8 8 9 9 9 9 9 8 8 9 9 9 9 8 8 9	557 1788
R2 SPACE AVAILABLE  10 PERATING CAPACITY LESS R2 ENROLLMENT)  10 63 7 8 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	437
ACTUAL ENROLLMENT (10/2002)  23 3 3 4 6 8 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	557
## P	329 1372
1-TRK 1-TRK 3-TRK 1-TRK 1-TRK	I-TRK I-TRK
MAGNET AUTHORIZATION (10/2002)	0 0
950 950 3612 2411 654	766
LOC CODE SCHOOL Schools serving the housing "Development" project area only 6068 PINEWOOD ES 7548 VINEDALE ES 8396 SUN VALLEY MIDDLE 8636 FRANCIS POLYTECHNIC SH 8914 VERDUGO HILLS SH Schools serving the Canyon Hills project area outside the housing "Development" area 216.4 APPERSON STREET ES	5404 MOUNTAIN VIEW ES 8240 MOUNT GLEASON MIDDLE
6068 6068 7548 8636 8914	540. 824(

NUMBERS REFLECT DATA COLLECTED FOR THE SCHOOL YEAR INDICATED. DATA IS UPDATED ANNUALLY DURING THE FALL OF EACH YEAR.

OPERATING CAPACITY DATA INCLUDES SPACE AUTHORIZED FOR USE BY A MAGNET PROGRAM

<sup>\*\*</sup> STUDENTS RESIDENT TO THAT SCHOOL; ALL TRAVELERS, PERMIT, MAGNET & OPEN ENROLLMENT STUDENTS ARE 'RETURNED' TO THE HOME SCHOOL.

<sup>\*\*\*</sup> S-YEAR 'RZ' PROJECTIONS ARE BASED ON BIRTH DATA AND RETENTION RATES WITHIN A SCHOOL'S ATTENDANCE BOUNDARY AREA, AND REFERS ONLY TO THE STUDENTS RESIDENT TO THAT SCHOOL; ALL TRAVELERS, PERMIT, MAGNET & OPEN ENROLLMENT STUDENTS ARE RETURNED TO THE HOME SCHOOL. THE NUMBER IN THIS COLUMIN IS THE DIFFERENCE BETWEEN THE CURRENT YEAR R2 ENROLLMENT AND THE ESTIMATED ENROLLMENT IN 5 YEARS, REPRESENTING THE CHANGE IN RESIDENT ENROLLMENT EXPECTED, NOT THE ANTICIPATED SPACE AVAILABILITY.