APPENDIX C NOTICE OF INTENT TO ADOPT A NEGATIVE DECLARATION

Department of Water and Power



RICHARD J. RIORDAN Mayor Commission
RICK J. CARUSO, President
KENNETH T. LOMBARD, Vice President
JUDY M. MILLER
DOMINICK W. RUBALCAVA
MARCIA F. VOLPERT
JOHN C. BURMAHLN, Secretary

S. DAVID FREEMAN, General Manager

June 12, 2000

To: Interested Parties

Notice of Intent to Adopt a Negative Declaration For the Mulholland Water Pipeline Project

Pursuant to the State of California Public Resources Code and Article 6 of the California Environmental Quality Act (CEQA), as amended, the City of Los Angeles Department of Water and Power, as the local lead agency, has prepared an Initial Study and proposed Negative Declaration for the project described below.

Project Description: The proposed project would consist of the construction of approximately 11,100 linear feet of 20-inch-diameter water pipeline and the replacement of approximately 3,500 linear feet of 12-inch-diameter water pipeline with new 16-inch-diameter water pipeline to improve water system service and reliability in the southwestern San Fernando Valley.

Project Location: The proposed project would be located in a portion of Mulholland Drive between Greenbriar Drive and Picasso Avenue in the Woodland Hills area of the City of Los Angeles.

Potential Significant Impacts: An Initial Study (enclosed) was prepared for the proposed project. Based on the findings of the Initial Study, no potential significant effects would occur to environmental resources from the proposed project.

Public Review Period: The public review period for the Initial Study/Proposed Negative Declaration for the proposed project extends from June 14 to July 14, 2000. Any comments should be submitted in writing to:

Charles Holloway
City of Los Angeles
Department of Water and Power
111 N. Hope Street, Room 1044
Los Angeles, CA 90012
Fax (213) 367-3582

Water and Power Conservation . . . a way of life



The Initial Study/Proposed Negative Declaration will also be available for review at the following address:

West Valley Regional Branch Library 19036 Vanowen Street Reseda, CA 91335 (818) 345-4393

Hearing: The Board of Water and Power Commissioners is tentatively scheduled to consider adoption of the Negative Declaration and approve the proposed project on August 15, 2000. Hearing information is as follows:

DATE:

Tuesday, August 15, 2000

TIME:

10:00 a.m.

LOCATION: LADWP Board Room

111 N. Hope Street, 15th Floor

Los Angeles, CA

If you have any questions, please contact Mr. Charles Holloway at (213) 367-0285.

Sincerely,

MARK J. SEDLACEK

Manager

Corporate Environmental Services

Enclosure

Mr. Charles Holloway C:

ORIGINAL FILED

Draft Negative Declaration and Initial Study

JUN 14 2000

LOS ANGELES, COUNTY CLERK

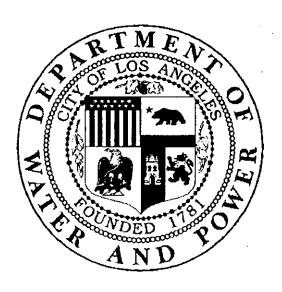
00169355

for the

MULHOLLAND WATER PIPELINE PROJECT

June 12, 2000

City of Los Angeles
Department of Water and Power



ŗ	
i.	
\	
\mathbf{f}	
· •	
i.	•
t.	
	t
(
į	
f	
	٠
	•
t	
ł	

ORIGINAL FILED

DRAFT

JUN 14 2000

LOS ANGELES, COUNTY CLERK

CITY OF LOS ANGELES OFFICE OF THE CITY CLERK

` ROOM 615, CITY HALL EAST LOS ANGELES, CALIFORNIA 90012

CALIFORNIA ENVIRONMENTAL QUALITY
NEGATIVE DECLARATION

(Article V, City CEQA Guidelines)

Document FILED City Chark's Office No: 24 312 22 Certified by G.

LEAD CITY AGENCY:	COUNCIL	DISTRIC
Los Angeles Department of Water and Power	11	
PROJECT TITLE:	CASE NO.	
Mulholland Water Pipeline	WP-21	3-00

PROJECT LOCATION:

Project is located in a portion of Mulholland Drive, in the Canoga Park-Winnetka-Woodland Hills community planning area of the City of the City of Los Angeles.

DESCRIPTION:

The proposed project consists of the construction of approximately 11,100 linear feet of 20-inch-diameter water pipeline and the replacement of approximately 3,500 linear feet of 12-inch diameter water pipeline with new 16-inch-diameter water pipeline. The project would provide improved water service and reliability to users in the southwestern San Fernando Valley area.

NAME AND ADDRESS OF APPLICANT IF OTHER THAN CITY AGENCY

F	N	D	IN	G	
---	---	---	----	---	--

On ______, the Board of Water and Power Commissioners of the City of Los Angeles determined that this project will not have a significant effect on the environment for the following reasons:

See attached Initial Study.

SEE ATTACHED SHEETS FOR ANY MITIGATION MEASURES IMPOSED

Any written objections received during the public review period are attached together with the responses of the Lead City Agency.

THE INITIAL STUDY PREPARED FOR THIS DOCUMENT IS ATTACHED

NAME OF PERSON PREPARING THIS FORM: TITLE:
Charles Holloway

ADDRESS:

TITLE:
Environmental Affairs Officer

(213) 367-0285

SIGNATURE (Official)

DATE

111 N. Hope Street, Room 1044

Mark J. Sedlacek

111 N. Hope Street, Room 1044 Los Angeles, CA 90012 Mark J. Sedlacek
Manager
Corporate Environmental Services

Form Gen. 157 (Appendix C)

CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER

CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

INITIAL STUDY

(Article IV -- City CEQA Guidelines)

Council District:

11

Date: June 12, 2000

Lead City Agency:

City of Los Angeles

Department of Water and Power

Project Title:

Mulholland Water Pipeline

i. PROJECT DESCRIPTION

The proposed project consists of the installation of approximately 11,100 linear feet of new 20-inch diameter water distribution pipeline and the replacement of approximately 3,500 linear feet of existing 12-inch-diameter water pipeline with new 16-inch-diameter water pipeline. The project would improve overall water system reliability to existing system users and provide water service to already approved development in the southwestern San Fernando Valley area of the City of Los Angeles. The Los Angeles Department of Water and Power (LADWP) has received 31 documented pressure complaints from water service customers in the southwestern San Fernando Valley since the early 1990s. The proposed project would provide additional water to this area thereby improving system pressures.

A. LOCATION

The proposed project would occur along Mulholland Drive, between Greenbriar Drive and Picasso Avenue (Thomas Guide Page 560 A5-E6; see Figure I), in the Woodland Hills area of the City of Los Angeles.

B. PURPOSE

Since the early 1990s, LADWP has received 31 documented pressure complaints from water service users in the southwestern San Fernando Valley. The proposed project would connect the existing water systems along the southern and western rims of the San Fernando Valley. (Figure 2 illustrates the proposed project in relation to the western San Fernando Valley water distribution system.) The proposed project would provide an additional source of water supply to the Department's 1337 (Girard Pump Station) service zone, which currently services a developed area adjacent to Mulholland Drive, between Marcos Road and San Feliciano Drive.

In addition to improving water system pressures to customers during times of high water usage, the proposed project would also provide a supplementary source of water to the Department's 1305 (Kittridge Tank) service zone during emergencies such as fire and earthquakes. The effects of the recent 1994 Northridge Earthquake reinforced the need to provide a supplementary source to support the water distribution system in this area. As a result of the earthquake, the major water pipeline providing water to the west San Fernando Valley (Granada Trunk Line) was severed. (Figure 3 illustrates the proposed project in relation to the Granada Trunk Line.) Approximately three days were required to mobilize a sufficient number of Los Angeles Fire Department pumper trucks to temporarily provide water service to limited portions of the western San Fernando Valley. The proposed project would reduce the need for this type of emergency measures.

No fire hydrants currently exist along the dirt portion of Mulholland Drive between Marcos Road and Greenbriar Drive. The proposed project would provide for the ability to install new fire hydrants, as needed, providing fire protection to this high-risk area of the Santa Monica Mountains. While this optional feature has been previously addressed in the 1985 Final Environmental Impact Report for the Mulholland Scenic Parkway Specific Plan, it is not being considered as part of the proposed project.

C. DESCRIPTION

Background

The proposed project is a component of the Corbin Tank Project. (Refer to the 1981 Final Environmental Impact Report for the Construction of Corbin Tank.) The Corbin Tank Project called for the installation of water mains (ranging in size from 12 inches to 24 inches in diameter) in Mulholland Drive to deliver water from Corbin Tank to area customers and fire hydrants. The Corbin Tank Project and the installation of 2.5-mile water main extension along Mulholland Drive easterly from Marcos Road were also discussed in the 1985 Final Environmental Impact Report for the Mulholland Scenic Parkway Specific Plan. The proposed project consists of the installation of two (2) miles of new water main along Mulholland Drive easterly from Marcos Road to convey from Corbin Tank to water system users in the southwestern San Fernando Valley.

General

The proposed project would involve the installation of approximately 11,100 linear feet of new 20-inch diameter welded steel water pipeline, and the replacement of approximately 3,500 of existing 12 to 16-inch ductile iron water pipeline with new 16-inch ductile iron water pipeline. Construction would also consist of the installation of a water regulating station and valves along Mulholland Drive. Construction would occur along Mulholland Drive between Greenbriar Drive and Picasso Avenue utilizing open trench methodology.

Construction Methodology and Schedule

The pipeline installation method would be open trench. Open trench methodology would consist of a moving construction zone involving the following construction sequence: 1) geologic assessment, 2) excavation (and pipe removal and/or relocation of substructures as applicable), 3) pipe placement, regulating station, and maintenance hole construction, 4) backfilling, and 5) surface restoration to condition prior to construction. Excavation would range from two and one-half (2.5) to five (5) feet in depth and approximately five (5) feet in width for pipeline placement and 10 feet in depth and eight (8) feet in width and 10 feet in length for regulating station construction. Construction is anticipated to progress at a rate of approximately 54 to 72 feet per day with no more than 500 linear feet of construction zone being active at any one time. Construction activities not completed by the close of the workday would be secured with all open excavations fenced off or covered with steel plates for the protection and safety of the public.

The proposed project would include installation of a regulating station and valves along the pipeline alignment for maintenance and operational purposes. The regulating station and valves would each require maintenance holes for operation and maintenance. Maintenance hole access covers are typically about 36 inches in diameter and are located directly above the valve or regulating station at the road surface. Because portions of Mulholland Drive are unpaved, covers located at the road surface may result in a differential erosion rate between the dirt road and the cover. This differential erosion would be relatively minor and would not be capable of resulting in topographical changes. However, in order to resolve any potential erosional impacts to the road surface, though minor, the maintenance for the valves may be located in the embankment adjacent to the roadway. To accommodate placement of the valves along the embankment, the maintenance hole would need to be approximately two feet above the surrounding ground elevation. Soil surrounding these maintenance holes would be landscaped with native vegetation to stabilize the ground surface. This landscaping would additionally shield the maintenance holes along the embankment from public view.

Construction activities for new pipeline installation are anticipated to commence in the end of 2000. The duration of construction is anticipated to take approximately 12 to 16 months. Working hours would be from 7:00 a.m. to 5:00 p.m. weekdays and Saturdays, as necessary. No Sunday or evening construction would occur.

Operational Characteristics

Under normal operations, the proposed project would improve the water pressure within the distribution system to customers during periods of high water usage, and defer the need for additional water storage facilities and the replacement of pipelines within currently developed areas.

Under emergency operations, the proposed project would be able to provide domestic and fire supply for the 1337 (Girard Pump Station - south) service zone, the westerly portion of the adjacent 1240 (Girard Pump Station - north) service

zone, or the southerly portion of the 1305 (Kittridge Tank) service zone. Figures 4 and 5 illustrate the proposed project's normal service area and proposed project's potential emergency service area, respectively.

The proposed project is needed to meet the water demands of existing development and developments approved by the City of Los Angeles, Department of City Planning, within the proposed project's service area, and to improve overall water service reliability. The proposed project would connect an existing water tank, Corbin Tank, to the existing water distribution infrastructure of the southwestern San Fernando Valley. The water pipeline is being appropriately sized to meet these needs and is not considered to be growth inducing.

Required Permits and Approvals

The following permits are anticipated for the proposed project:

City of Los Angeles, Department of Public Works – An Excavation and Class "A" Permanent Resurfacing Permit would need to be acquired. The Department of Public Works processes and issues permits for projects within the Mulholland Drive right-of-way.

State of California, Santa Monica Mountains Conservancy – An easement may need to be acquired for construction activities along that portion of Mulholland Road, which traverses State-owned lands.

City of Los Angeles, Department of City Planning – Projects located within the Mulholland Scenic Parkway are evaluated for compatibility with the Mulholland Scenic Parkway Specific Plan.

Unless otherwise stated, the proposed project would be designed, constructed and operated in accordance with all applicable laws, regulations and formally adopted City standards. Construction would adhere to uniform practices established by the Southern California Chapter of the American Public Works Association (e.g., <u>Standard Specifications for Public Works Construction</u>) as specifically adopted by the City of Los Angeles.

II. EXISTING ENVIRONMENT

A. Mulholland Scenic Parkway

Mulholland Drive, which opened in 1924, extends from the Hollywood Freeway (I-101) westerly to the Los Angeles City-County boundary line. The road provides mountain, ocean, and city views, in addition to scenic and recreational opportunities. Recognizing the recreational and educational value of the Drive, the City Council adopted the Mulholland Scenic Parkway Specific Plan (Ordinance No. 167,943) on May 13, 1992. The primary purpose of the plan is to assure

maximum preservation and enhancement of the parkway's scenic features and resources.

The Parkway is delineated as having an inner and outer corridor. The Inner Corridor is defined as the Mulholland Scenic Parkway right-of-way plus the additional area extending 500 feet outwards from the edge of the right-of-way. The Outer Corridor is defined as that area which lies between the Inner Corridor's outermost boundary to one-half mile outward from the right-of-way. The right-of-way of Mulholland Drive is 100 feet wide from east of Laurel Canyon Boulevard to the Hollywood Freeway, and 200 feet wide from west of Laurel Canyon Boulevard to the Los Angeles City-County boundary. The proposed project would be located entirely within the existing right-of way.

The following land uses are permitted within the inner corridor, provided they conform to the requirements of the specific plan: single-family dwellings and related parking; accessory structures; fences, gates, walls; driveways, night lighting on private property, landscape materials and associated irrigation equipment, trails and vista points.

Utility related structures, such as power transmission lines, power distribution stations, telecommunications facilities, pumping stations, water tanks, water reservoirs, and water and gas lines are also permitted under the Specific Plan at the recommendation of the Director of Planning or his designated representative. Such recommendations are based on the findings set forth in Subdivision 2 of the Specific Plan, and based on whether feasible alternate locations do not exist outside the inner corridor and whether the facilities are designed, constructed and colored to minimize their visual intrusion on the parkway.

B. Project Impact Zone

The proposed project would involve the installation of approximately 11,100 linear feet of 20-inch diameter steel water pipeline along Mulholland Drive between Greenbriar Drive and Marcos Road. This portion of Mulholland Drive is an existing dirt road that traverses State-owned parklands and low density residential developments. The segment of Mulholland Drive between approximately Santa Maria Road and Greenbriar Drive is a fire access road and is closed to throughtraffic. Due to the narrow road width, closure of the roadway segment in the immediate vicinity of active construction would be necessary.

Approximately 3,500 lineal feet of existing 12-inch-diameter, ductile iron pipeline, located along Mulholland Drive between Marcos Road and Picasso Avenue, would be replaced with 16-inch diameter ductile iron pipeline. This portion of Mulholland Drive consists of paved and unpaved portions located within a residentially developed area. Lane closures would be necessary during active construction, however through-traffic would be maintained at all times.

Construction activities would be limited to the road and nearby staging areas. By nature of its use, no sensitive biological resources exist on the roadway that would be subject to impact from proposed project.

III. ENVIRONMENTAL IMPACTS AND MITIGATION

A. Air Quality

The South Coast Air Quality Management District (SCAQMD) is the regional agency responsible for regulating stationary source emissions. The SCAQMD has established construction and operational emission thresholds for the South Coast Air Basin (SCAB) where the proposed project would be located. Air quality impacts from the proposed project would occur from construction activities only. SCAQMD emission thresholds for construction are presented in Table 1.

Table 1
SCAQMD Daily Construction Emission Thresholds

Criteria Pollutant	Units (pounds per day)
Reactive Organic Compounds (ROC)	75
Nitrogen Oxides (NOx)	100
Carbon Monoxide (CO)	550
Particulates (PM10)	150
Sulfur Oxides (Sox)	150

Construction related emissions would occur in two forms: 1) Primary effects – emissions from construction related activities, and 2) Secondary effects – emissions resulting from the effects of construction related activities.

1. Primary Effects – Construction Emissions

SCAQMD's CEQA Air Quality Handbook presents methodology for estimating construction exhaust emission based on the type of construction activity, the period of operation, and the type of equipment utilized. This methodology was used to estimate construction exhaust and fugitive dust emissions from the construction of the proposed project. Total construction exhaust emissions occurring from equipment and material hauling are presented in Table 2. Fugitive dust emissions from construction activities without and with the incorporation of mitigation measures are presented in Tables 3 and 4, respectively.

TABLE 2 MULHOLLAND WATER LINE PROJECT SUMMARY OF DAILY CONSTRUCTION EMISSIONS (Fuel Combustion)

s · · · ·	_	Pounds per Day					
Activity	Quantity	CO	ROG	NOx	SOx	PM10	
Materials Transport	2 trucks @			·			
	2-hrs each	7.2	0.76	16.68	1.81	1.04	
Excavation	1 backhoe				. —		
	@ 5-hrs	2.86	1.15	9.50	0.91	0.85	
Soil Hauling	1 trucks @			·			
	1-hr	1.8	0.19	4.17	0.45	0.26	
Pipe Placement	1 backhoe		1				
(modified backhoe)	@ 5-hrs	2.86	1.15	9.50	0.91	0.85	
Backfill	1 backhoe	ľ				-	
	@ 5-hrs	2.86	1.15	9.50	0.91	0.85	
Cement/Soil Slurry	1 truck						
,	@ 5-hrs	9.0	0.95	20.85	2.25	1.3	
Finishing	1 roller/						
	compactor	0.60	0.13	1.74	0.13	0.10	
	@ 2-hrs						
Sweeper or Water	1 truck @	_					
Truck (as needed)	2-hrs	0.36	0.38	8.34	0.90	0.52	
Crane	1 crane @						
(misc. equip)	8-hrs	5.4	1.2	13.6	1.14	1.12	
T-1-1 F!!							
Total Emissions		32.94	7.06	93.88	9.41	6.89	
SCAOMD Throshold		EEO	75	400	450	450	
SCAQMD Threshold	550	75	100	150	150		
Exceedance	NO	NO	NO	NO	NO		
		,,,,	110	140	.140	110	

Source:

Table A9-8-A, SCAQMD CEQA Handbook

Assumptions:

All equipment is diesel operated.

All equipment would be stored at or near the job site.

For calculation purposes, the backhoe is treated as a wheeled loader.

TABLE 3 MULHOLLAND WATER LINE PROJECT ESTIMATED PM10 EMISSIONS FROM FUGITIVE DUST No Mitigation Included

	,		
	Total	Emission	Daily
Source	VMT/day	Factor	Emissions
Passenger Vehicles (worker travel) on			
paved roadways. 6 vehicles from the	120	0.33	40
LADWP West Valley District @ 20 miles			
roundtrip.			
Passenger vehicles (field inspection) on			
unpaved roadways. 2 vehicles @ no	4	5.56	22.24
more than 2 miles roundtrip.	•	0.00	
Trucks on paved roads. 6 trucks @			
nearby staging area approximately 4 miles	24	2.0	48.0
roundtrip			
Trucks on unpaved roads. 6 trucks @ no			
more than 2 miles roundtrip.	12	23.00	276
Open Storage Piles			
(sq. ft. of area covered by storage	1000 sq.	1.97/1000	1.97
pile/day).	ft.	sq. ft.	
Earthmoving (cut and cover operation)			
(open trench methodology).	0.015	4.3	0.06
			·
Dirt Hauling with truck. (total miles traveled			
per day from source to disposal location).	18	10	180
3 trucks per day @ 6 miles to disposal	ļ		
location per truck			
PM10 Emissions from Construction Equip	6.89		
Total Emissions w/o mitigation			575.16
SCAQMD Threshold			150

Source:

SCAQMD CEQA Handbook, Table A9-9.

Assumptions:

- Construction activity would progress at approximately 54-75 linear feet/day (0.015mile used for calculation purposes).
- Excavated soils not used for backfill would be taken to a nearby location off-site for later use. Contaminated soils are not anticipated.
- Soil displacement from pipe installation would be approximately 12 cubic yards/day for an 18-foot length of 20-inch diameter pipe. Approximately 3 lengths of pipeline would be installed/day.

TABLE 4 MULHOLLAND WATER LINE ESTIMATED PM10 EMISSIONS FROM FUGITIVE DUST **(Mitigation Measures Included)

		·	,
	Total	Emission	Daily
Source	VMT/day	Factor	Emissions
Passenger Vehicles (worker travel) on	120	0.018	2.16
paved roadways WITH STREET			ĺ
SWEEPING. 6 vehicles from LADWP's			
West Valley District Civic Center @ 20		į	}
miles roundtrip.			
Passenger vehicles (field inspection) on	4	3.336	13.344
unpaved roadways. 2 vehicles @ no more		(5.56)X(0.6)	•
than 2 miles roundtrip.			
**(Reduce traffic speeds on all unpaved		,	
roads to 15 mph or less 40% control	ļ		
efficiency).			
Trucks on paved roads WITH STREET	24	0.40	9.6
SWEEPING. 2 trucks @ 7 miles roundtrip.			
Trucks on unpaved roads. 6 trucks @ no	12	5.46	65.52
more than 2 miles roundtrip.		(23)X(0.6)	
**(Reduce traffic speeds on all unpaved		X(0.66)	
roads to 15 mph or less - 40% control	:	X(0.6)	
efficiency).			
**Further mitigation includes water-down of		·	
unpaved roads at least twice daily - 34%			
control efficiency			•
**Further mitigation includes washing of			
truck wheel wells prior to driving on paved			
roads – 40% control efficiency			
Open Storage Piles	1000 sq.	1.97/1000	1.97
	ft.	sq. ft.	
Earthmoving	0.015	4.3	0.06
Dirt Hauling with truck	18	9.3 lbs/mile	167.4
**(securely cover truck beds - 7% control			
efficiency .			
PM10 Emissions from Construction Equip	ment		6.89
Total Emissions with mitigation			266.94
SCAQMD Threshold			150
		····	

Source:

SCAQMD CEQA Handbook, Tables A9-9 and A11-9-A.

2. Secondary Effects - Traffic Diversion

Due to the likelihood of road closure along the dirt portion of Mulholland Drive, vehicles accessing utilizing Mulholland Drive as a primary access road would utilize alternative routes. The area surrounding this portion of the proposed project is not densely developed, therefore this incremental increase in local traffic is not considered to be significant.

Estimated vehicular emissions for passenger vehicles utilizing alternative routes were calculated using SCAQMD emission factors. These factors and the estimated increase in emissions are presented in Tables 5 and 6, respectively.

Emission Fa	actors for		TABLE : hicles Les vehicles 2 (Los A	s than 60	000 Pound	ds (passer	nger
	CO	ROC	Nox	Sox	PM10	PM10	Lead
25 miles/hr (in grams/mile)	4.62	0.29	0.49	0.06	0.005	0.10	N/A

Source:

SCAQMD Handbook, Table A9-5-J-5, A9-5-L

Additional Ve	hicle En	nissions	TABLE (from Vehi	-	zing Alteri	native Rou	ites
	CO	ROC	Nox	Sox	PM10	PM10	Lead
Additional running exhaust and evaporative emissions from use of secondary access roads during project construction.	1.42	0.08	0.14	0.02	0.002	0.04	N/A

Source:

SCAQMD Handbook, Tables A9-5-J-5, A9-5-L

Assumptions:

 There are 24 homes along Santa Maria Avenue between Mulholland Drive and Topanga Canyon Road with an average number of 3 bedrooms per home

- Average number of vehicles per home is 2

- Vehicles closest to Mulholland Drive utilize it as their primary route. 33% of the total vehicles (48) utilize this road daily as their primary access, resulting in 16 vehicles per day that would take Topanga Canyon Boulevard as an alternative route during construction.
- 8 additional miles would be traveled for each of the 16 vehicles via Topanga Canyon Boulevard rather than Mulholland Drive.
- Running Exhaust and Evaporative Emissions = 160VMT X EF (#gms/1VMT)/454 gm/lb.
- No changes in cold start, hot start, or hot soak emissions.

Thru-roads intersecting Mulholland Drive (Santa Maria Road, Canoga Avenue) are generally paved. As such, vehicles travelling to and from surrounding residences in adjacent areas secondarily utilizing these roads instead of unpaved Mulholland Drive would result in a net decrease in fugitive dust. Fugitive dust emissions resulting from this alteration of travel patterns and the estimated net travel distances have been quantified in TABLE 7.

TABLE 7 MULHOLLAND WATER LINE PROJECT ESTIMATED SECONDARY IMPACT OF FUGITIVE DUST EMISSIONS DURING PROJECT CONSTRUCTION FROM USE OF ALTERNATIVE ACCESS ROADS

Source	Total VMT/day	Emission Factor	Daily Emissions
Passenger Vehicles on paved roadways. Assumption of 16 vehicles diverted to local paved streets during project construction @ 10 miles roundtrip.	160	0.33	53.3
Passenger vehicles on unpaved roadways. Assumption of 16 vehicles currently travelling on Mulholland Drive as primary access road @ no more than 2 miles roundtrip.	32	5.56	177.92
Net change in Fugitive Dust Emissions front of traffic pattern alteration during project	-124.62		

Calculations indicate that increases in passenger vehicle emissions resulting from increased miles traveled would be negligible and fugitive dust emissions resulting from vehicles utilizing paved alternative access routes would actually decrease during construction activities.

Overall impacts to air quality from construction of the proposed project would be temporary and intermittent. Emissions are not anticipated to exceed SCAQMD daily emission thresholds for all criteria pollutants except for fugitive dust. Fugitive dust emission control measures outlined in Table 4 additive with the secondary benefit of vehicles travelling on paved roadways, quantified in Table 7, would have net fugitive dust emissions within SCAQMD thresholds and are therefore not considered to be significant.

IV. ENVIRONMENTAL EVALUATION AND CHECKLIST

An environmental checklist follows showing the environmental parameters considered in the evaluation of potential environmental effects resulting from the proposed project.

Appendix I

ENVIRONMENTAL CHECKLIST FORM

1. Project title:

Mulholland Water Pipeline

2. Lead agency name and address:

City of Los Angeles Department of Water and Power 111 North Hope Street Los Angeles, California 90012

3. Contact person and phone number:

Charles Holloway
City of Los Angeles Department of Water and Power
111 North Hope Street, Room 1044
Los Angeles, California 90012
Phone: (213) 367-0285

4. Project location:

The proposed project would occur along Mulholland Drive between Greenbriar Drive and Picasso Avenue in the Woodland Hills area of the City of Los Angeles.

5. Project sponsor's name and address:

City of Los Angeles Department of Water and Power 111 North Hope Street Los Angeles, California 90012

6. General plan designation: Scenic Highway

Surrounding uses include minimum and very low density residential and open space.

7. Zoning: A1, A2, RE40, RE20, RA, RE15, RE11, OS

8. Description of project:

The proposed project would consist of the installation of approximately 11,100 linear feet of 20-inch-diameter welded steel water pipeline and the replacement of approximately 3,500 linear feet of existing 12-inch water pipeline with new 16-inch-diameter ductile iron water pipeline.

9. Surrounding land uses and setting: (Briefly describe the project's surroundings)

Mulholland Drive is designated as a Scenic Major Highway by the Canoga Park – Winnetka – Woodland Hills Community Plan of the City of Los Angeles. Surrounding land uses consist primarily of open space (e.g., parkland) and very low density residential.

10.Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.)

City of Los Angeles, Department of City Planning City of Los Angeles, Department of Public Works State of California, Santa Monica Mountains Conservancy

1	ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:								
, 1	The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.								
•	☐ Land Use and Planning		Transportation/Circul	ation	☐ Public Services				
9	Population and Housing		Biological Resources		☐ Utilities and Service Systems				
•	Geological Problems		Energy and Mineral F	Resources	Aesthetics				
	☐ Water		Hazards		☐ Cultural Resources				
1	☐ Air Quality		Noise		Recreation				
1			Mandatory Findings of Significance	of					
_	DETERMINATION:								
	On the basis of this initial evaluation:			æ.					
7	I find that the proposed proje NEGATIVE DECLARATION will be p			nificant effec	t on the environment, and a				
7	I find that although the propo- be a significant effect in this case becaded to the project. A NEGATIVE D	ause	the mitigation measu	res describe	ect on the environment, there will not d on an attached sheet have been				
	I find that the proposed projective ENVIRONMENTAL IMPACT REPOR			effect on the	environment, and an				
q	I find that the proposed project feet 1) has been adequately analyze 2) has been addressed by mitigation the effect is a "potentially significant in IMPACT REPORT is required, but it required.	ed in meas mpac	an earlier document p sures based on the ea to or "potentially signif	oursuant to a rlier analysis icant unless	as described on attached sheets, if mitigated." An ENVIRONMENTAL				
4	I find that although the proposed project could have a significant effect on the environment, there WILL NOT be a significant effect in this case because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project.								
	Signature Marks C. Hol	lore	Date	6/13/0	<i>0</i> ·				
ļ	Printed name Charles C. Hollows	ау	For:	Environmer	ntal Assessment, LADWP				

EVALUATION OF ENVIRONMENTAL IMPACTS:

1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).

- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project level, indirect as well as direct, and construction as well as operational impacts.
- 3) "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect is significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). Earlier analyses are discussed in Section XVII at the end of the checklist.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated. See the sample question below. A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 7) This is only a suggested form, and lead agencies are free to use different ones.

ENVIRONMENTAL IMPACTS:

I. L a)	AND USE AND PLANNING. Would the proposal: Conflict with general plan designation or zoning?	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
	No. Mulholland Drive is designated as a Scenic Major Highway by the construction of utility related structures are permitted under the Mulholl	Los Angele land Scenic	es General f Parkway S	Plan. The pecific Plan	n.
b)	Conflict with applicable environmental plans or policies adopted by agencies with jurisdiction over the project?				X
	No. The proposed project is being constructed to improve the existing area and improve system reliability.	water dem	ands in the p	oroject sen	vice
c)	Be incompatible with existing land use in the vicinity?				X
	No. See responses to I.a) and I.b), above.				
d)	Affect agricultural resources or operations (e.g., impacts to soils or farmlands, or impacts from incompatible land uses)?				X
	No. Construction activities would occur along an existing roadway. The or operations occurring in the area that would be subject to impact from	here are no the propos	known agri sed project.	cultural res	sources
e)	Disrupt or divide the physical arrangement of an established community (including a low-income or minority community)?				X
	No. The proposed project is a subsuface water pipeline and would not communities.	create any _l	physical bar	riers to exi	sting

11.	POPULATION AND HOUSING. Would the proposal:	Potentially Significant Impact	Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impac
a)	Cumulatively exceed official regional or local population projections?				X
	No. The proposed project is a water pipeline designed to improve ove existing and already approved developments by the City of Los Angele southwestern San Fernando Valley area.	rall water s es, Departm	ystem servionent of City F	e and relia Planning in	ability to the
b)	Induce substantial growth in an area either directly or indirectly (e.g., through projects in an undeveloped area or extension of major infrastructure)?				X
	No. The proposed project is needed to meet the existing water demand improve water service reliability. The proposed project would connect the existing water distribution infrastructure of an existing developed at Valley. The proposed project would not induce growth in this area. An approval of the City of Los Angeles, Department of City Planning.	an existing ea of the s	water tank, outhwestern	Corbin Ta	nk. to
c)	Displace existing housing, especially affordable housing?				X
	No. Construction activities would occur along an existing roadway. The proposed project site that would be subject to displacement by the proposed	ere is no h oosed proje	ousing on or ect.	near the	
111.	GEOLOGIC PROBLEMS. Would the proposal result in or expose people to potential impacts involving:	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	Fault rupture?			X	
	There are no known or mapped "active" faults transecting the proposed California is a seismically active area, and seismically induced ground sproposed project during its lifetime. All Uniform Building Codes will be all structures associated with the proposed project.	shaking wo	uld likely be	felt by the	
b)	Seismic ground shaking?			X	
	The Los Angeles area is seismically active and subject to varying degree events. The proposed project would be designed and constructed with considered to be significant.	ees of grou these cons	nd shaking f siderations.	rom seismi This effect	ic is not
c)	Seismic ground failure, including liquefaction?			X	
	The California Department of Conservation, Division of Mines and Geol proposed project site as a potential liquefaction area. Liquefaction is a medium sized cohesionless sand in a relatively loose state and saturate bedrock site on a hill top location where groundwater is not present, and this potential is negligible.	phenomened with wat	on associate er. Since the	ed with fine e project si	to te is a

d)	Seiche, tsunami, or volcanic hazard?				X
	No. The proposed project would be located at a high elevation and is r large enough for a seiche to form. No active volcanoes are known to e	not near any xist in the p	water bodi roject area.	ies sufficie	ently
е)	Landslides or mudflows?			X	
	The California Department of Conservation, Division of Mines and Georegion of the proposed project site as a potential earthquake-induced lanot affect the regional geomorphology of the area. There would be a tepotential during the period of construction only. This effect is not consider	ndslide areamporary ex	a. Project of ware of	construction	n would
f)	Erosion, changes in topography or unstable soil conditions from excavation, grading, or fill?			X	
	The proposed project would be constructed away from the downward stactivities, although relatively shallow, would expose soils to potential interfect would be short-term and occur only during construction. Standar Construction measures would be employed. This temporary effect is no maintenance holes for system operation and maintenance along the unroad surface would create a potential for increased erosion around the interfect would be relatively minor and incapable of resulting in topographic considered to be significant.	creased wing d Specificat t considered paved portion mmediate p	d and water ions for Pul d significant on of Mulho perimeter of	r erosion. olic Works t. Constru lland Drive these stru	This ction of at the actures.
g)	Subsidence of land?				X
	No. The proposed project site is not an area of known subsidence,				
h)	Expansive soils?				X
	No. Expansive soils are typically associated with high clay content. Ge composition of the project site is primarily semi-friable sandstone with in Such conditions are not conducive to expansive soils.	ologic surve termittent la	ys reveal theyers of silts	nat the stone and	shale.
i)	Unique geologic or physical features?				X
	No. Excavation activities would occur along an existing roadway. No all proposed as a part of the proposed project. The road surface would be There are no known unique geologic or physical features located on the the proposed project's construction or operation.	restored aft	er project c	onstructio	n.

			Potentially Significant		
IV.	WATER. Would the proposal result in:	Potentially Significant Impact	Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	Changes in absorption rates, drainage patterns, or the rate and amount of surface runoff?			X	
	The proposed project involves the installation of a new water line beneat disturbance of the roadway during project construction would have mino is not considered to be significant.	th an exist r impact o	ing roadway n surface ru	r. Tempora	ary ns, and
b)	Exposure of people or property to water related hazards such as flooding?			X	
	Project construction may expose workers and property to the potential for high rainfall events. Since construction activities are not anticipated to o is not considered to be significant.	or landslide ccur durin	es resulting g such even	from unusi its, this pot	ually tential
c)	Discharge into surface waters or other alteration of surface water quality (e.g., temperature, dissolved oxygen or turbidity?				X
	No. Excavation activities would range from approximately two and one-barround water is expected to be encountered and no dewatering activities discharges into surface waters or into the storm drain system are not ant	would oc	eight (8) fe cur. Conse	et in depth quently,	ı. No
d)	Changes in the amount of surface water in any water body?				X
	The proposed water pipeline is part of a larger water distribution system Angeles. Project operation is not anticipated to result in changes to exist	that suppli ting surfac	es water to e water bod	the City of ies.	Los
e)	Changes in currents, or the course or direction of water movements?				X
	No. No water courses are in the vicinity of the proposed project that wou	ld be subj	ect to impac	t.	
f)	Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations or through substantial loss of groundwater recharge capability?				X
	No. Open trench excavations would be relatively shallow (2.5 to eight fee groundwater table.	t in depth)	and would	not penetra	ate the
g)	Altered direction or rate of flow of groundwater?				X
	No. See IV.f) above.				
h)	Impacts to groundwater quality?				X
	No. The proposed project is a potable water distribution line and would have	ave no effe	ect on groun	dwater qua	ality.
i)	Substantial reduction in the amount of groundwater otherwise available for public water supplies?				X
	No. See IV.d) and IV.f) above.				

		Potentially	Potentially Significant Unless	Less than	
V.	AIR QUALITY. Would the proposal:	Significant Impact	Mitigation Incorporated	Significant Impact	No Impact
a)			X		
	Construction activities could exceed State air emission thresholds. The and responsive to the implementation of mitigation measures. Measure activities during stage 3 smog alerts, limiting construction vehicle speed water down provisions for the control of fugitive dust. This issue is further Study.	res include: eds on unpa	prohibition ved roads to	of construction 15 mph. a	ction and
b)	Expose sensitive receptors to pollutants?			X	
	Much of the construction activity would occur along a scenic parkway, is difficult to ascertain where pedestrians would be in proximity to the considered to be significant.	construction	zone. It is a	anticipated	that
c)	Alter air movement, moisture, or temperature, or cause any change in climate?				X
	No. The proposed project is a subsurface pipeline. Neither its construregional climate.	etion nor op	eration wou	ld affect lo	cal or
d)	Create objectionable odors?			X	
	Odors would result from the use of diesel and gasoline powered equiparties considered objectionable to some individuals. These odors would be streets. This effect would be temporary and is not considered to be significant.	similar to the	construction se experien	n that may liced on loc	be al
	See also, item V.b) above.				
VI. a)	TRANSPORTATION/CIRCULATION. Would the proposal result in: Increased vehicle trips or traffic congestion?	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	increased vehicle trips of traffic congestion?			X	
	A portion of the proposed construction site is currently closed to vehicle in local traffic resulting from the daily movements of the construction veconstruction site. Some changes in local traffic patterns are anticipated project from vehicles utilizing alternative access roads to and from the psite subject to road closure is not densely populated, and overall increase be significant. Secondary effects of modified traffic patterns on air qual further addressed in the Initial Study.	chicles trave d during the project site. uses on loca	ling to and fi construction That portio	rom the n of the pro on of the pro not consider	posed oject red to
b)	Hazards to safety from design features (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			X	
	No. The proposed project is a subsurface pipeline and would not involvalignment.	ve changes	to the existir	ng roadway	,

c)	Inadequate emergency access or access to nearby uses?			X	
	Project construction would result in a temporary impedance to emerg emergency providers would be notified prior to project construction. be significant.				
d)	Insufficient parking capacity on-site or off-site?				X
	No. No parking is currently permitted along the proposed project align Staging would not occur on public parking sites. Consequently, no in			ject to imp	act.
е)	Conflicts with adopted policies supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				X
	No. The proposed project is an underground pipeline and would have alternative transportation.	e no impact	on policies s	supporting	
f)	Result in hazards or barriers for pedestrians or bicyclists?			X	
	The proposed project would occur along a portion of Mulholland Drive presence of active construction equipment does pose the potential for bicyclists utilizing the parkway. Unauthorized personnel are not perm Standard Specifications for Public Works Construction provide that sa maintained during construction. This temporary effect is therefore not	r hazards or nitted in activ afe and adec	barriers to p e construction	edestrians on areas ar rian zones	and nd
g)	Rail, waterborne or air traffic impacts?				X
	No. The proposed project would have no impact on rail, waterborne of	or air traffic i	mpacts.		
VII	. BIOLOGICAL RESOURCES. Would the proposal result in impacts to:	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	Endangered, threatened or rare species or their habitats (including but not limited to plants, fish, insects, animals, and birds?				X
	No. The proposed project construction zone is limited to the existing rare species or their habitats are known to exist that would be subject				
b)	Locally designated species (e.g., heritage trees)?				X
	No. No heritage trees exist within the proposed project alignment.	·			
, c)	Locally designated natural communities (e.g., oak forest, coastal habitat, etc.)?				X
	Only the road itself would be subject to impact from the proposed proj	ject. No nat	ural commu	nities would	l be
	subject to impact from the proposed project.				
d)	subject to impact from the proposed project. Wetland habitat (e.g., marsh, riparian, and vernal pool)?				X

e)	Wildlife dispersal or migration corridors?				X
	No. Construction activities would occur along an existing road. No impringration corridors are anticipated.	acts to any	existing wild	dlife disper	sal or
VII a)	I. ENERGY AND MINERAL RESOURCES. Would the proposal: Conflict with adopted energy conservation plans?	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
	No. The proposed water line would have no effect on adopted energy	conservatio	on plans.		
b)	Use nonrenewable resources in a wasteful and inefficient manner?			X	
	Construction activities would require the use of gasoline and diesel fueluse would be turned off to avoid extended idling. This effect is not construction.	l. Construction	tion equipm be significan	ent not in a t.	active
c)	Result in the loss of availability of a known mineral resource that would be of future value to the region and the residents of the State?				X
	No. No mineral resources are known to be present under the project si	te.			
IX. a)	HAZARDS. Would the proposal involve: A risk of accidental explosion or release of hazardous substances	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
	(including, but not limited to, oil, pesticides, chemicals, or radiation)? The presence of construction equipment would result in a temporary inc	remental i	LJ ncrease in th		Lier
	explosion from diesel powered equipment. This temporary effect is con	sidered ne	gligible and	not signific	ant.
b)	Possible interference with an emergency response plan or emergency evacuation plan?			X	
	Construction of the proposed project would occur along an existing road interference with existing local emergency response and evacuation pla local residents would be notified prior to construction activities. This tensignificant.	ns. Emerc	iency service	e providers	and be
c)	The creation of any health hazard or potential health hazard?				X
	No. The proposed project consists of the construction of a new water particular proposed and project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of a new water particular proposed project consists of the construction of the construct	ipeline alor	ng an existing	g roadway,	, and
d)	Exposure of people to existing sources of potential health hazards?				X
	No. The proposed consists of the installation of new water pipeline and pipeline, and would not result in the exposure of people to existing source.	the replace	ement of exist ential health h	sting water azards.	•

e)	Increased fire hazard in areas with flammable brush, grass, or trees?			\boxtimes	
	The presence of combustible fueled construction equipment does pose effect is problematic and is limited to the period of construction only, an significant.	the increa d is theref	ased potentia ore, not con	al for fire. ⁻ sidered to	Γhis be
X . !	NOISE. Would the proposal result in:	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less Ihan Significant Impact	No Impad
a)	Increases in existing noise levels?			X	
	Construction activities would result in a temporary increase in existing r	oise level	s.		
	No sensitive receptors (e.g., schools, hospitals, day care centers, etc.) However, due to the aesthetic nature of the surrounding area, pedestria vicinity of active construction may find construction noise annoying, and areas wherever possible. This effect would be temporary and is not construction.	ins and pa	irk patrons ir ely avoid act	the imme	diate
b)	Exposure of people to severe noise levels?			X	
	Cal-OSHA standards would be adhered to for the protection of workers expected to be in the immediate vicinity of active construction. This effections of the considered significant.	Members ect would b	s of the publ se temporary	ic are not ; y and is no	t
res	PUBLIC SERVICES. Would the proposal have an effect upon, or sult in a need for new or altered government services in any of the	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impac
rone a)	owing areas: Fire protection?			X	
	Construction of the proposed project would require temporary closure of still be available to points along the road from the west and east of the a hydrants located between Marcos Road and Picasso Avenue may be te construction. Local fire and police departments would be notified at least construction. This impact is not considered significant.	ctive cons	truction zon impacted du	e. Existing	ı fire
b)	Police protection?			X	
	See XI.a) above.				
c)	Schools?				X
	No. There are no schools near the proposed project that would be subject.	ect to impa	act.		
d)	Maintenance of public facilities, including roads?				X
	The proposed water pipeline would be a new public facility that would be providers. The road surface would be restored to existing conditions aft	er project	ed by existin	g service	

е)	Other government services?				\times
	No. No other government services are known to exist that would be at	fected by ti	he proposed	project.	
a r foli	LUTILITIES AND SERVICE SYSTEMS. Would the proposal result in need for new systems or supplies, or substantial alterations to the lowing utilities:	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	Power or natural gas?				X
	No. The proposed project would connect to the existing water distribut systems (including natural gas) would be required for the proposed pro		. No addition	nal power	
b)	Communications systems?				X
	No. The proposed project is being designed to avoid conflicts with exist service is anticipated.	sting utility :	systems. No	interruption	on in
c)	Local or regional water treatment or distribution facilities?			X	
	The proposed project is a new water distribution pipeline that would condistribution systems.	nvey water	from existing	g water	:
d)	Sewer or septic tanks?			X	
	The proposed project would be designed to avoid conflicts with existing existing sewer be necessary, local system users would be notified of ar service. This effect is unlikely and is not considered significant.				
e)	Storm water drainage?			X	
	The proposed project would be designed to avoid conflicts with existing existing storm drains be necessary, local system users would be notifie service. This effect is unlikely and is not considered significant.				
f)	Solid waste disposal?				X
	No. Construction of the proposed pipeline is not anticipated to have an	effect on s	olid waste d	isposal se	rvices.
g)	Local or regional water supplies?				X
	No. The proposed project is a new water pipeline that would convey avusers	ailable wat	er to surrour	nding servi	ce

YII	1. AESTHETICS. Would the proposal:	Potentially Significant Impact	Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	Affect a scenic vista or scenic highway?			X	
	The proposed project is a subsurface water distribution pipeline located of the existing Mulholland Scenic Parkway. The proposed utility related outlined in Section 5. A. 5 of the Mulholland Scenic Parkway Specific P Construction activities would result in a temporary inconvenience to per roadway. This effect would be temporary and is not considered to be s	i structure lan (Ordina destrians a	is consistent ance No. 167	t with the u 7,943).	ses
b)	Have a demonstrable negative aesthetic effect?			X	
	Any exposed structures (e.g. maintenance holes) would be within the exposed surface or along the embankment immediately adjacent to the road covers at the road surface, along "dirt" Mulholland Drive is not consider visual character of the road surface. Placement of maintenance hole considered from view with plantings of native vegetation and is not considered scenic views of or from the Mulholland Scenic Parkway.	d. Placemed to have overs along	ent of maint a significant g the emban	enance hol t effect on t kment wou	e he ld be
c)	Create light or glare?				X
	No. No nighttime construction activities would occur.				
	*	Potentially Significant	Potentially Significant Unless Mitigation	Less than Significant	No Import
XIV a)	/. CULTURAL RESOURCES. Would the proposal: Disturb paleontological resources?	Impact	Incorporated	Impact	Impact
	The Mulholland Scenic Parkway Specific Plan provides for the protectio resources. Construction activities would involve excavation along an exapproximately eight (8) feet. The site is an existing roadway, which by The project site has been further disturbed by the presence of two oil pip surface. No paleontological or archaeological resources are anticipated significant.	isting road nature has pelines cu	tway to a de s been previon rrently existin	pth of ously distur ng under th	bed. e road
	Should paleontological or archaeological resources be encountered, Sta Construction require that construction activities be ceased until appropri considered.				
b)	Disturb archaeological resources?			X	
	See Item XIV.a), above.				
c)	Have the potential to cause a physical change, which would affect unique ethnic cultural values?				X
	No. No unique ethnic cultural values are known to exist that would be s project. The road surface would be restored to existing conditions upon	ubject to in project co	mpact from ti	ne propose	đ

Potentially

d)	Restrict existing religious or sacred uses within the potential impact area?				X
	No. There are no known religious or sacred uses that exist in the projection the proposed water line.	ect area tha	at would be s	subject to in	npact
VV	. RECREATION. Would the proposal:	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
a)	Increase the demand for neighborhood or regional parks or other recreational facilities?				X
•	No. Construction of the proposed pipeline would not increase the dema	and for rec	reational us	es in the ar	ea.
b)	Affect existing recreational opportunities?			X	
	The proposed project would occur within a portion of Mulholland Sceni result in a temporary inconvenience to recreational opportunities along along Mulholland Drive in the immediate vicinity of the construction zon considered to be significant.	the parkwa	av in the form	n of road c	s would losure
χV	I. MANDATORY FINDINGS OF SIGNIFICANCE.	Potentially Significant Impact	Potentially Significant Unless Miligation Incorporated	Less than Significant Impact	No Impact
a)	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				X
	No. The proposed project would result in the construction of a subsurfa of an existing water pipeline, beneath an existing roadway. No impacts	ce water p to natural	ipeline, and resources a	the replace e anticipat	ed.
b)	Does the project have the potential to achieve short-term, to the disadvantage of long-term, environmental goals?				X
	No. The proposed project would provide additional water within an exist long-term environmental goals are anticipated from the proposed project	ting water t.	service area	. No impa	cts to
c)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)				X
	No. The proposed project is part of the City's potable water infrastructurand its operation, are not considered to result in a cumulatively consider system.	re. Constr able impa	uction of the ct on the City	proposed 's water se	project ervice

d)	Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?				X
	No. The proposed project consists of the construction of a new wat adverse effects on human beings, either directly or indirectly.	er pipeline and	d would hav	ve no subst	antial
χV	II. EARLIER ANALYSES.				
eff	dier analyses may be used where, pursuant to the tiering, program E ects have been adequately analyzed in an earlier EIR or negative dec se a discussion should identify the following on attached sheets:	IR, or other CE claration. Secti	EQA proces on 15063(d	ss, one or n c)(3)(D). In	nore this
a) i	Earlier analyses used. Identify earlier analyses and state where they	are available f	or review.		
ade	mpacts adequately addressed. Identify which effects from the above equately analyzed in an earlier document pursuant to applicable legal ects were addressed by mitigation measures based on the earlier ana	i standards, ar	within the	scope of a ether such	nd
mit	ditigation measures. For effects that are "Less than Significant with Migation measures, which are incorporated or refined from the earlier of the site-specific conditions for the project.	litigation incor locument and	porated," d the extent t	escribe the to which the	э у
Ref 202	nority: Public Resources Code Sections 21083 and 21087. Prence: Public Resources Code Sections 21080(c), 21080.1, 21083, 21083.3, 21093, 2 App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (ndstrum v. Co	unty of Mend	ocino,

REFERENCES

American Public Works Association. "Greenbook" Standard Specifications for Public Works Construction. 1994 Edition. BNI Publications.

California Department of Conservation, Division of Mines and Geology. Seismic Hazard Maps, Canoga Park Quadrangle. 3/25/91.

City of Los Angeles. General Plan and Canoga Park-Winnetka-Woodland Hills-West Hills Community Plan.

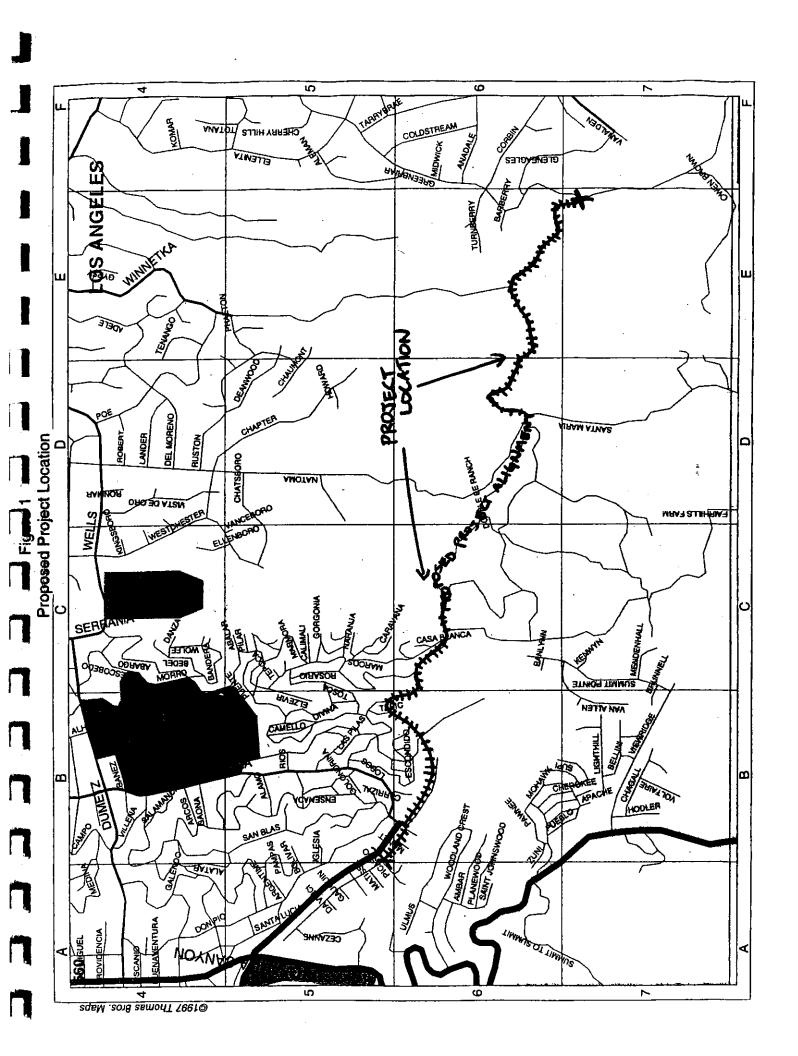
City of Los Angeles, Final Environmental Impact Report for the Construction of Corbin Tank. 1995

City of Los Angeles, Final Environmental Impact Report for the Mulholland Scenic Parkway Specific Plan. 1985.

Federal Emergency Management Agency. Map Image produced @ ESRI/FEMA Project Impact Hazard Site. (http://www.fema.gov).

City of Los Angeles, Department of Water and Power Rules Governing Water and Electric Service, November 1996.

South Coast Air Quality Management District. CEQA Air Quality Handbook. 1996



į
;
\ \ \ \ \
* Trans
[]
()
[]
(!
[]
, 1
()

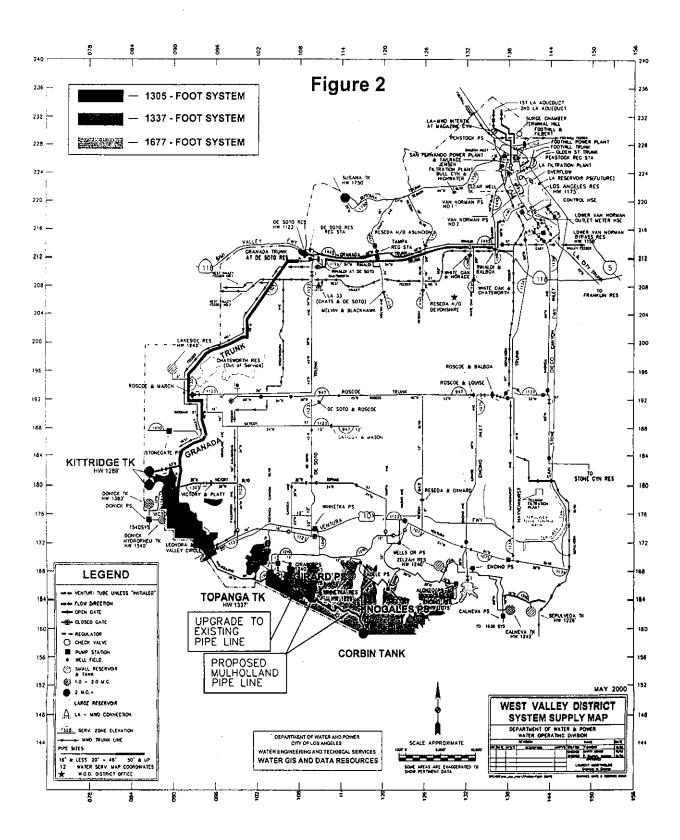
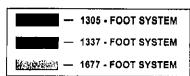
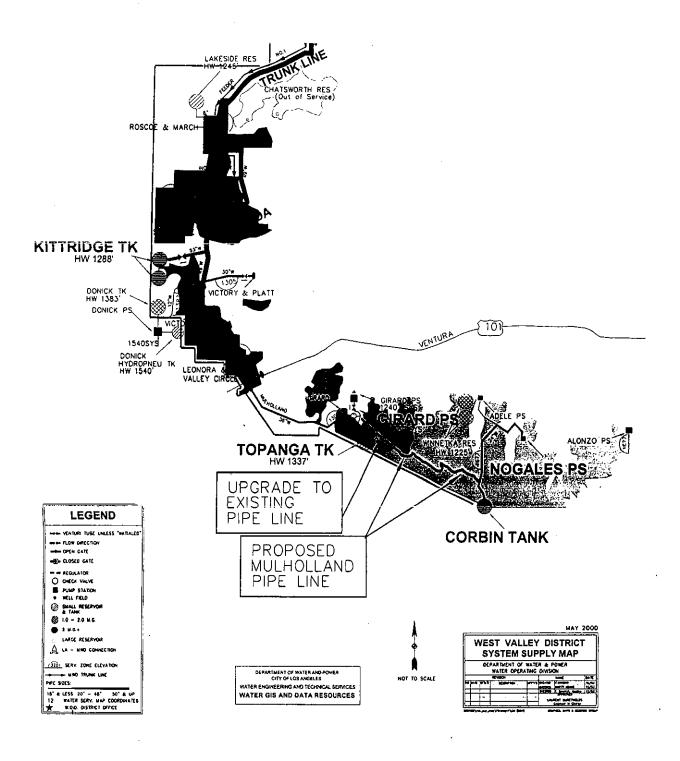
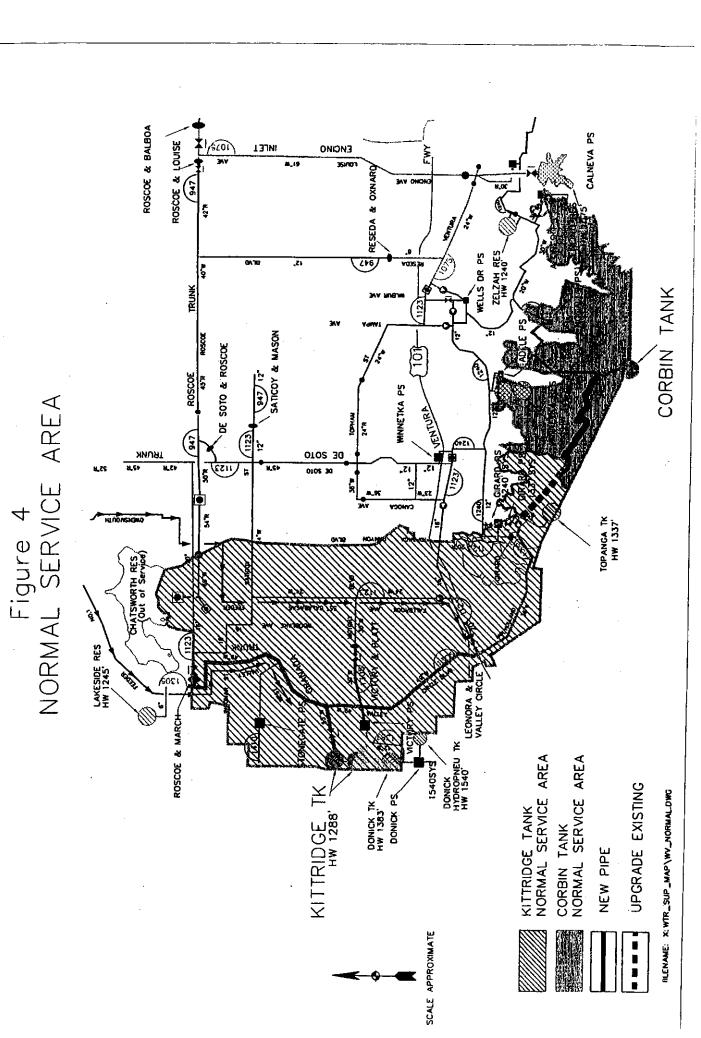


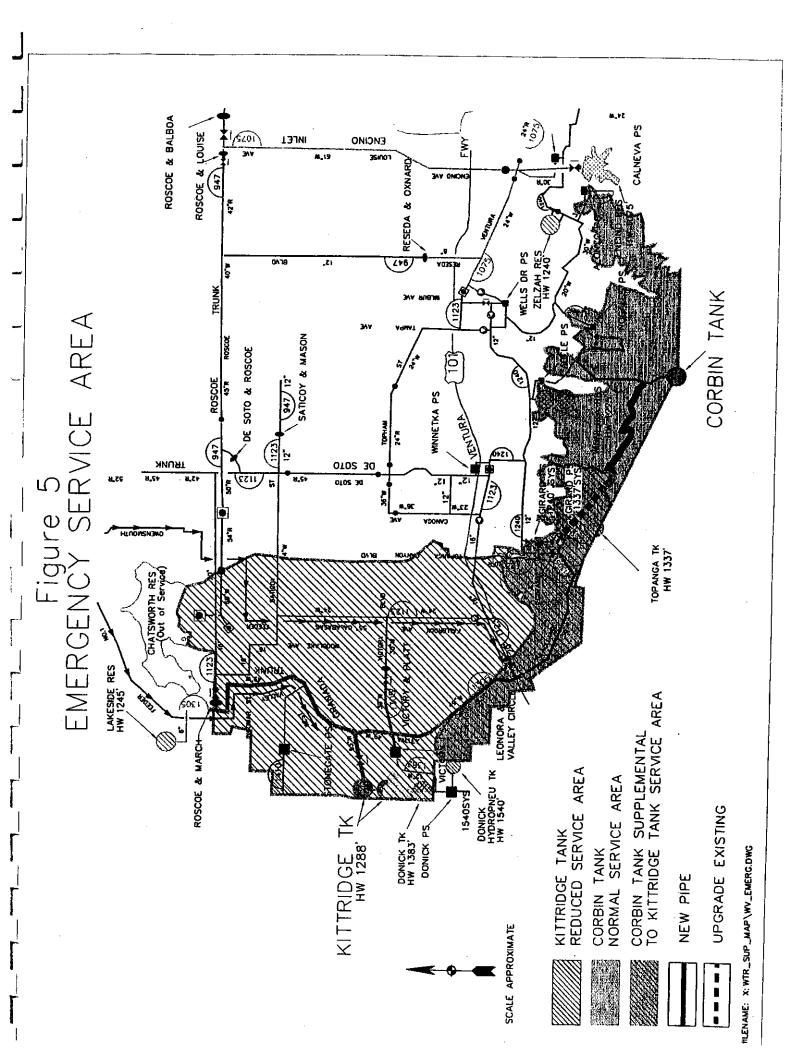
Figure 3







•
•
(
į
i L
1
:
: (
•••
•
ı .
r
(
(:
l .
£ ,
ĺ,
(`
•
t
()
! ! ! ! .
• •
1 !
!
f 4
± 1 € 1



APPENDIX D

SUMMARY OF COMMENTS RECEIVED ON DRAFT INITIAL STUDY/MITIGATED NEGATIVE DECLARATION (IS/MND) AND NOTICE OF PREPARATION (NOP)

SUMMARY OF COMMENTS RECEIVED ON NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) FOR MULHOLLAND WATER PIPELINE PROJECT

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
1. GENERAL	Santa Monica Mountains Conservancy	×	×	NOP: Noed more-detailed impact analysis of larger water system issues independent of existing	Section 1.2 Section 3.7
				Water Tank and Relocation projects. Advises that permission from the	Section 1.1
				MND: Request extension of comment period.	0.1
	TOSCO		×	 Facilities associated with the refining company are present in the project area. Requests 48-hour work notification prior to excavation activities. 	Section 3.5
	State Assemblywoman – Sheila Kuehl	×		Need for a Focused EIR.	Section 1.1
	Mulholland Tomorrow	×		Need to change significance findings concerning the threat to plant and animal communities, short and long term impacts, and cumulative environmental impacts.	Section 4.1.2
	The Federation of Hillside and Canyon Associations, Inc.	×		Requests preparation of full EIR with detailed maps, drilling reports, letters of complaints, copies of all memos, correspondence and reports and detailed budgets.	Section 1.1 Section 2.1 Appendix B and C
	WHHO	×		 Requests notification of public meetings. Questions efficacy of construction of Corbin Tank due to its inoperation because of unstable land. Requests preparation of full EIR. 	Section 2.1.3 Section 1.1

~

SUMMARY OF COMMENTS RECEIVED ON NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) FOR MULHOLLAND WATER PIPELINE PROJECT

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
		·		 Claims that project is subsidizing private developer. 	Section 1.2
			·	Need to change significance findings regarding impacts to biological accounts.	Section 4.1.2
			-	water capacity of the pipelines, and	Section 2.1
	Councilwoman - Cindy	×		Questions notification process and requested	Section 1.1
	MISCIROWSKI			extension of public comment period as well as rescheduling of public hearing on the	Section 1.6
				project.	
	California Department of Parks and Recreation	×		 Requests approval of project be delayed until easement from Santa Monica Conservancy is 	Section 3.7
				granted.	
	Roscomare Valley Association	X		 Requests preparation of full EIR. 	Section 1.1
	Tourse Desired				
	l arzana Property Owners Association, Inc.	×		 Requests preparation of full EIR. 	Section 1.1
	Friends of the Santa	×		Requests preparation of full EIR.	Section 1.1
	Monica Mountains' Park & Seashore				
	Rosemary Dealey	×		 Challenges public notification process; 	Section 1.6
	Woodlock (for WHHO)			claims that residents of Santa Maria Ave. not	
				notified and copy of documents not provided	Section 1.1
				Library).	Section 2.1.3
				 Requests preparation of full EIR and 	
				alternatives analysis.	Section 1.4
				 Challenges adequacy of previous 	
				environmental documentation of existing	Section 1.2
and a second				Delinos.	

NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) SUMMARY OF COMMENTS RECEIVED ON

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				States that Mulholland Scenic Parkway Specific Plan does not address improvements or paving of 'Dirt' Mulholland Dr.	
				 Provides history and background of pipeline approval along Mulholland Dr. 	
	D.W. and Virginia Truslow	X		 Were informed of project one day after the close of public comment period. 	Section 1.6
	CORBA	X		 Claims there is a cumulative impact and that the preparation of an EIR is needed. 	Section 1.1
	Christine Stockham	×		 Challenges adequacy of public notification process. 	Section 1.6
	Jim Hasenauer	×		Claims project inflates the cost of potential parkland by raising property value with	Section 1.1
				proposed proximity to water.	Section 3.0
				 Requests preparation of full EIR; claims long term environmental goal of preserving and 	Section 4.0
				protecting open space is compromised by the	
				 project. Claims there would be cumulative impact. 	
	Jon Stout	×		Supports project.	Noted
	Friends of Caballero	×		 Suggests revising mandatory findings to 	Section 4.1.2
	Canyon			reflect threat to plant and animals as well as impacts to recreational users.	Section 1.3
				 Inquires about current demands of present 	
				water users.	Section 2.1
				 Requests that location of regulating stations be disclosed in subsequent documentation 	Section 2.1.4
				States that anticipated start date for construction coincides with the rain/winter	
				Season.	

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
2. PURPOSE AND NEED	Mulholland Tomorrow	×		 Goals of the project unsubstantiated/ unquantified. 	Section 1.3
				• Need to elaborate on the nature of the 31	Section 1.3
				complaints (ie. over what period, after a significant event, independent complaints,	Section 1.3
				etc.).	
				Unreliability of current water system	Section 2.1
				 Need to describe future demand of planned 	
				development.	
	WHHO	×	X	NOP:	Section 1.3
				 Claims that need for project is driven by 	
				approved development.	Section 1.2
				 Asserts that developer must provide for water 	i
•				source and not at public's expense.	LADWP now
				MND:	considers the
				 Calls into question priority status of project 	proposed project a
				and references letter prepared by General	priority due to
				Manager of Department of Water and Power	availability of
				stating that project is not a high priority.	resources
				 Proposes upgrading existing and degraded 	1 (mm) 1 (mm)
				system.	Oprading of existing
				 Claims that faults in existing lines not 	piping and expansion
				replaced thereby stressing the entire system.	or existing water
				 Questions legitimacy and severity of the 31 	tanks is considered as
				complaints.	part of Alternative 3.
					Noted I A DWD has
					an established
					monitoring program
	- Company				for the City's existing

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
					pipeline network involving on-site inspection and data
					collection. Observations of
					defective pipelines are repaired in
					accordance with
					Section 1.3
	Santa Monica Mountains	×	×	Asserts that the need for a replacement	Section 2.2.3
	Conservancy			Topanga Tank is not mentioned in Draft ND	
				and that remaining water deficiencies and/or	Section 1.3
				Degree first or clearly substantiated.	Section 1.2
				Woodland Hills Estates and Mulholland Hills	35CUOII 1.2
				Associates are dependent on the project.	
	James and Joan Moser	×		 Asserts that the purpose of the project is to 	Section 1.2
				develop 'dirt' Mulholland and surrounding	
				open space as well as provide through traffic between the I-405 and Topanga Blvd.	
	Rosemary Dealey	×		 Concerned about ability of project to meet 	Section 2.1
	Woodlock (for WHHO)			project purpose.	
				 Questions the need for an expansion to 	Section 1.3
			•	l opanga Tank.	
				 Challenges DWP's own concerns about the 	LADWP has
				proposed pipeline route in the 1992	prepared a focused
				Woodlands Hills Estates Subdivision FEIR.	EIK, Which is the
				 Challenges necessity of fire hydrants and 	subject of this report, to identify the extent
					to identify the exte

Торіс	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				subsequent need for pipeline. Claims no 'real requirement for fire protection.'	of issues and impacts associated with the proposed pipeline.
					Section 1.2
					Section 1.2
	Friends of the Santa Monica Mountains' Park	×		 Questions funding source and in what way the public will benefit from project. 	Section 1.2
	& Seashore			 Highlights constituency opposition to paving 'Dirt' Mulholland Dr. 	Paving of 'Dirt' Mulholland Dr. is not
		•		 Urges the city to deed right of way to State Park Department of National Park Service. 	an element of the project.
				 Claims that Corbin Tank is not a reliable source of water and that potential fires could be extinguished by super scooper planes and 	LADWP does not have jurisdiction over
			•	nearby swimming pools.	ule roadway to be able to dedicate it to any state or local
			- 1		agency.
					Section 2.1.3
	Colleen and Tony Palermo	×		Claims known developer is trying to circumvent the Homeowner's Association and conservancy and questions the Department's finding of the project.	Section 1.2
	Christine Stockham	×		Claims financing/funding of project is	Section 1.2
				 Questions legitimacy of public need for project. 	Section 1.3

NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) FOR SUMMARY OF COMMENTS RECEIVED ON

FOR	WATER PIPELINE PROJECT
	MULHOLLAND

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
	Albert A. Friss	X		Claims project is "sham of developers."	Section 1.2
	Friends of Caballero Canyon	×		Asserts that the Corbin Tank project was supposed to improve water pressure reliability.	The project is an integral component of the Corbin Tank
				 Asserts that project is to benefit planned development and not existing residents. 	project which would ultimately improve
					water pressure reliability.
				, ,	Section 1.2 and 1.3
3. PROJECT	Mulholland Tomorrow	×		 Need to explain extent of resurfacing. 	Section 2.1
DESCRIPTION				 Need to clarify relationship to the installation of fire hydrants as part of other plans and 	Section 1.2
				projects.	
				Need to elaborate on the specifics of the	Section 2.1
				pipeline's operation (16, now much water will be conveyed, by how much will water	
				pressure be increased, how much of the water	
				conveyed would be allocated to planned development and to existing development.	
				etc.)	
	Santa Monica Mountains	×	×	Requests clarification of funding source and	Section 1.2
	WHHO	>		ra tie	0
	Out	<		 Identifies inaccuracy in description of developments near Trinidad Rd. 	Section 1.4
	Rosemary Dealey	X		 Claims that project is a ratepayer subsidy and 	Section 1.2
	Woodlock (for WHHO)			that this funding source was not disclosed.	
			•	Cites mitigation measure requiring developer	Section 1.4
				to provide for off-site and on-site supply and distribution mains.	Section 1.2
		ļ.		distribution mains.	

					Section Where Addressed in EIR
				• Questions cost of pipeline once estimated at \$3.8 million, whereas, DWP settled for \$500K.	The oil pipeline is privately owned and
				 Requests disclosure of location of oil pipelines and relation of water pipeline. 	the its precise location can not be
				 Need to disclose location of regulating stations and maintenance holes. 	publicly disclosed. Section 3.5
Cali	ent of	X	-	Recommends compliance with American Water Works Association (AWWA)	Design and construction of the
Drin Oper	Drinking Water Field Operations Branch			standards, guidelines provided for water main separation, flushing, air release valves,	project will comply with AWWA
			,	isolation valves, water main valve	standards known as
				construction, water main pressure, and pipeline disinfection.	Standard Specifications for
					Public Works
					Construction
					(SSPWC), and City
AT TERMATIVES	+				standards.
4. ALIEKNAIIVES MUIT	Mulhoiland Lomorrow	~	 ×	NOP:	Section 2.2.3
				 Recommends two independent projects to address goals of improving water service and 	Section 3.0 and 4.0
				emergency use.	
				 Need to discuss feasibility of project alternatives 	Section 2.2.1, 2.2.2,
				Sould consider other alternatives as well (ie.	
				tie-in to LA County/Topanga Canyon trunk	Section 3.0 and 4.0
				line, tie-in to MWD, expansion of Kittridge	
				tanks, purchase of emergency equipment and	Section 2.4
				pumper trucks, construction of water tank for Tract 33454 development expension of	

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				existing water pipeline).	
				MND:	
				 Need to provide discussion of alternatives analysis. 	
	Friends of Caballero Canyon	· · ·	×	Supports Alternative 3.	Noted
	ОННМ	×	×	Supports No Action Alternative as first	Noted
				choice and Alternative 2 as second choice.	
	Santa Monica Mountains	×	×	 Need for discussion of alternatives and 	Section 2.4
	Conservancy			analysis and consideration of other	
				alternatives (ie. placement of a tank at upper	Section 3.0 and 4.0
	Jeffer, Mangels, Butler &		×	Asserts that Alternative 3 would not achieve	Section 3.0
	Marmaro LLP			improvements to water service and that	
				proposed elevation for the tank is too low to	
				serve the approved development VTTM 33454.	
	California Department of		×	 Need for discussion of alternatives and 	Section 2.4
-	Fish and Game			analysis and consideration of other	
				alternatives (ie. consider areas with lower	Section 3.0 and 4.0
				resource sensitivity).	
	City Councilwoman-	×		Need to re-examine range of alternatives	Section 2.4
	Ciliay intocinowan			Considered (16, mose identified in the Department's 1997 Mulholland Pipeline	Section 3.0 and 4.0
				report).	
	Rosemary Dealey	×		 Need for detailed analysis of alternatives. 	Section 3.0 and 4.0
	Woodlock (for WHHO)			 Suggests considering the use of the Super 	
				Scooper airplane to fight fires.	Fire fighting methods
7	7				וז סמנטומר נווי

SUMMARY OF COMMENTS RECEIVED ON NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) FOR MULHOLLAND WATER PIPELINE PROJECT

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
					jurisdiction of LADWP.
5. AESTHETICS/VISUAL	Mulholland Tomorrow	X	X	 Concerned about influence of construction equipment and subsequent erosion on views. 	Section 3.1
	California Department of Parks and Recreation	×		 Claims that the installation of fire hydrants conflicts with natural environment, reducing aesthetic quality. 	Section 3.1
	Friends of Caballero Canyon	×		 Hydrants and regulating stations are urban features in a natural setting affecting aesthetic value. 	Section 3.1
6. AIR QUALITY	Mulholland Tomorrow	×	×	NOP:	Section 3.2
				 Need for more detailed analysis of project and mitigation measures. MND: 	Section 2.1.4
				 Concerned about location of staging areas. Need for more detailed analysis of project and mitigation measures. 	Section 3.2
	Colleen and Tony Palermo	×		Concerned about dust and debris from 12-16 months of construction, particularly to their children.	Section 3.2
	Friends of Caballero Canyon	×		Concerned about exceedance of State air emission thresholds.	Section 3.2
7. BIOLOGY	Mulholland Tomorrow	X	×	Disruption of wildlife habitat and movement.	Section 3.3
				 Concerns raised re: wildlife value of Dirt Mulholland. 	Section 3.3
				 Need for biological survey and coordination with local area environmental groups. 	Appendix B
		••••		Concerns re: introduction and maintenance of landscaping.	Section 3.3
	Friends of Caballero		×	 Concerned about "fragile habitat linkages." 	Section 3.3

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
	Canyon				
	МННО	X	X	 Concerned about disturbance to wildlife and its corridors. 	Section 3.3
	California Department of	×	×	NOP:	Appendix B
	Fish and Game			 Recommends conducting a 'recent' flora and 	:
				fauna assessment utilizing the Department's	Section 3.3
				May 1984 guidelines (provided). The	
				assessment should emphasize endangered,	Section 3.3
				threatened and locally unique species.	
				Focused and species-specific surveys should	Section 3.3
				be conducted to coincide with season;	
				appropriate avoidance and mitigation	
				measures should be provided in FEIR.	
				CNDDB should be contacted for updated	
				species and habitat information. SEAs and	
				ESHAs should be confirmed with the County	
				of Los Angeles and local jurisdictional	
				authorities and groups.	
				 A thorough cumulative impacts analysis 	
				should be conducted (see comment letter for	
				specifications).	
				 Consider appropriate mitigation measures, 	
				necessary 'take' permits, and agency	
				coordination and agreements (see comment	
				letter).	
				MND:	
				 Recommends need for monitor to inspect 	
				trenches for trapped wildlife (ie. Coast	
				Horned Lizard) and conducting construction	
				outside bird breeding season.	

t) k) k) k)	Topic	Commentator	MIND	NOP	NOP Issue/Comment	Section Where
State Assemblywoman — X		Sarah Priest	×			Section 3.3
Rosemary Dealey X Concerned over damage to plant communities from installation of regulating station. Laurane Ruth X Concerned about encroachment into wild land from planned development. CORBA X Claims impacts on plant and wildlife omitted. Jim Hasenauer X Claims impacts on plant and animal impacts. Friends of Caballero X Suggests that depth of excavation (2.5-8 feet) is hazardous to both people and animals. Surveys. Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. States that Mulholland Drive has been Registry of Historic Places. Claims that 'Dirt' Mulholland Drive has been Registry of Historic Places. Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park California Park Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National Park California Park Cal		State Assemblywoman – Sheila Kuehl	×		Concerned over 'dwindling natural habitat areas.'	Section 3.3 and 4.3.2
Laurane Ruth CORBA CORBA Claims impacts on plant and wildlife omitted. Christine Stockham Jim Hasenauer Jim Hasenauer Canyon Canyon Mulholland Tomorrow Mulholland Tomorrow X States that Mulholland Drive has been proposed for nomination to the National Park X Claims impacts on plant and wildlife conitted. Suggests that depth of excavation (2.5-8 feet) is hazardous to both people and animals. Concerned about absence of biological surveys. Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. Claims that 'Dirt' Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National		Rosemary Dealey Woodlock (for WHHO)	×		regulating	Section 3.3
Christine Stockham X • Claims impacts on plant and wildlife omitted. Jim Hasenauer X • Claims omission of plant and wildlife omitted. Jim Hasenauer X • Claims omission of plant and animal impacts. Friends of Caballero X • Suggests that depth of excavation (2.5-8 feet) is hazardous to both people and animals. • Concerned about absence of biological surveys. • Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. • Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National		Laurane Ruth	×		Concerned about encroachment into wild land from planned development.	Section 4.3.2
Christine Stockham X • Claims impacts on plant and wildlife omitted. Jim Hasenauer X • Suggests that depth of excavation (2.5-8 feet) is hazardous of Caballero X • Suggests that depth of excavation (2.5-8 feet) is hazardous to both people and animals. • Canyon • Cams that 'Dirt' Mulholland Dr. is a Wildlife Corridor. • Alleges Department's lack of use of native vegetation in other projects. • Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National		CORBA	×		dlife omitted.	Section 3.3
Friends of Caballero X • Suggests that depth of excavation (2.5-8 feet) Canyon • Suggests that depth of excavation (2.5-8 feet) is hazardous to both people and animals. • Concerned about absence of biological surveys. • Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. • Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National		Christine Stockham	×		Claims impacts on plant and wildlife omitted.	Section 3.3
Friends of Caballero X Suggests that depth of excavation (2.5-8 feet) is hazardous to both people and animals. Canyon Canyon Concerned about absence of biological surveys. Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National		Jim Hasenauer	X			Section 3.3
Concerned about absence of biological surveys. Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National		Friends of Caballero Canyon	×			Section 3.5
Claims that 'Dirt' Mulholland Dr. is a Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						Section 3.3 and
Wildlife Corridor. Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						Appendix B
Alleges Department's lack of use of native vegetation in other projects. Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						Section 3.3
Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						Noted. LADWP
Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						incorporate the use of
Mulholland Tomorrow X A • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						nanve vegetation to the maximum extent
Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Registry of Historic Places. USDI National Park X • States that Mulholland Drive has been proposed for nomination to the National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						feasible where
Mulholland Tomorrow X X • States that Mulholland Drive has been proposed for nomination to the National Park X • States that Mulholland Drive has been proposed for nomination to the National Park X • Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National						appropriate.
 Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National 	8. CULTURAL RESOURCES	Mulholland Tomorrow	×	×		Section 3.4
		USDI National Park Service	×		Claims that 'Dirt' Mulholland Drive may be eligible for both the California and National	Section 3.4

SUMMARY OF COMMENTS RECEIVED ON NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) FOR MULHOLLAND WATER PIPELINE PROJECT

Topic	Commentator	MIND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				 Registers of Historic Places. Asserts that potential paving of roadway would compromise historical integrity of roadway. Requests assurance that 'dirt' Mulholland 	Section 3.4 Section 3.4
	Sarah Priest	× >			Section 3.4
	Rosemary Dealey Woodlock	<		 Concerned over historic status of 'Dirt' Mulholland Dr. 	Section 3.4
	МННО	×		 Need to address known paleontological resources at the Corbin Tank site. 	Section 3.4
	Friends of Caballero Canyon	×		 Challenges the purported non-existence of archaeo/paleo resources in area; recommends conducting a survey for resources. 	Section 3.4
9. GEOLOGY AND SOILS	Mulholland Tomorrow	×	×	 Installation of maintenance hole covers would subject embankment to erosion. Concerned about fault ruptures, seismic shaking, and ground failure as evidenced by previous ruptures of the Corbin Tank. Potential for landslides and mudflows. 	Section 4.2 Section 4.2 Section 4.2
	WHHO	×	×	 NOP: Claims that formations are highly unstable and unable to support weight of tank proposed in Alternative 3. 	Section 4.2 Section 4.2
				 Concerned about roadbed erosion. MND: 	Section 4.2
				 Claims that all areas of 'Dirt' Mulholland Dr. suffered from landslides in 1994 earthquake. Concerned about liquefaction, unstable soils, 	Section 4.2 Section 4.2

FOR MILHOLLAND WATER PIPELINE PROTECT
-

Topic	Commentator	MND	NOP	ION	NOP Issue/Comment	Section Where Addressed in EIR
				•	fractured bedding plane potential in area. Recommends soil testing be conducted.	
	Rosemary Dealey Woodlock (for WHHO)	X		•	Erosion concerns and topsoil loss during winter storms.	Section 4.2
				•	Concerned about potential for landslides.	Section 4.2
	Robert and Lois Harrison	×		•	Concerned about the potential for erosion.	Section 4.2
	Resident	×		•	Concerned about possible paving of 'Dirt' Mulholland Dr. and potential conflicts with	Section 4.2
					recreational activities.	
	California Department of Parks and Recreation	×		•	Concerned about seismic groundshaking and	Section 4.2
					the potential for significant crosson and landslides.	Section 4.2
				•	Highlights erosion impact in Topanga State Park from 1994 earthquake.	
	Tarzana Property Owners	×		•	Requests further geologic hazards analysis	Section 4.2
	Association, Inc.				and provides a report on the geologic aspects of the project.	
	Friends of Caballero	×		•	Concerns raised about runtified Corbin Tank	Section 4.2
	Canyon				from 1994 earthquake and response by DWP	
					to repair it.	
				•	Emphasizes landslide potential of 'Dirt'	
					Mulholland Dr. given that road is built on a ridge of mostly bedrock.	
10. HAZARDS	Mulholland Tomorrow	X	X	•	Concerned about the potential for leaks and line failures.	Section 3.5
	James Woodlock	×	•	•	Concerned about possible rupture of oil pipelines in the area.	Section 3.5
	Rosemary Dealey Woodlock	X		•	Concerned about potential conflicts with	Section 3.5
	Christine Stockham	×		•	Claims that construction activities pose a	Section 3.5

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				potential hazard to recreational users (e.g. pedestrians and bicyclists).	
	Friends of Caballero	×		Believes there is possible threat of injury to	Section 3.5
	Callyon			evening and dayline users of Dirt Mulholland Dr. from construction	Section 3.5
				equipment.	
				 Concerned over the potential for vandalism of unguarded equipment. 	
11. LAND USE	Mulholland Tomorrow	X	X	 Need to check consistency with Mulholland Scenic Parkway Specific Plan and other 	Section 3.7
				applicable environmental plans, as well as	Section 3.7
				compatibility with existing land uses.	
				Potential conflict with land use designation	
	Cilian)	;	as parkiand and open space.	
	мнно	×	×	NOF	Outside of scope
				 Claims developer violated Subdivision Map 	,
				Act.	Section 3.7
				MND:	,
			-	 Clarifies existing land use as open space and parkland. 	
	CORBA	×		 Emphasizes project area as public parkland;. 	Section 3.7
				 Claims project is incompatible with existing 	,
				land use (ie. open space preservation,	Section 3.7
				resource protection, and backcountry recreation).	
	Jim Hasenauer	X		 Claims project conflicts with existing land use and diminishes open space. 	Section 3.7 and 4.3
	Albert A. Friss	X		Concerned regarding possible paving of	Section 3.4
				'Unt' Mulholland Dr. and conflict with existing land use.	

Topic	Commentator	MND	NOP	NOP 1	NOP Issue/Comment	Section Where Addressed in EIR
	Friends of Caballero Canyon	X		• Cl	Claims land use incompatibility and questions why State Parks Department was not contacted.	Section 8.0
12. NOISE	Colleen and Tony Palermo	X		00 •	Concerned about noise from 12-16 months of construction.	Section 3.9
13. POPULATION AND HOUSING	Mulholland Tomorrow	×	X	Po po	Potential for significant increase in local area population beyond local plan projections.	Section 4.3
					Concerned about direct and indirect growth inducement effects in the West San Fernando Valley and on adjacent areas in Los Angeles	Section 4.3
				ပိ _	County.	
	Santa Monica Mountains Conservancy	×	×	• Re tha	Requests further clarification and evidence that project would not induce substantial growth in area either directly or indirectly.	Section 4.3
	USDI National Park Service	×		ර ශූ •	Concerned that growth inducement not adequately addressed in MND.	Section 4.3
	State Assemblywoman – Sheila Kuehl	X		• Re	Requests more detailed analysis of growth inducement impacts.	Section 4.3
	City Councilwoman – Cindy Miscikowski	X		• Re ind	Requests more detailed analysis of growth inducement impacts.	Section 4.3
	California Department of Parks and Recreation	X		ี •	Claims indirect and direct growth impacts.	Section 4.3
	Tarzana Property Owners Association, Inc.	X		• JO in	Questions the potential for growth inducement by the project.	Section 4.3
7.00-00-01	Rosemary Dealey Woodlock (for WHHO)	X		• Pui	Questions the potential for growth inducement by the project.	Section 4.3
	Friends of the Santa Monica Mountains' Park & Seashore	×		• Our	Questions the potential for growth inducement by the project.	Section 4.3
	Laurane Ruth	×		• c	Challenges claim that project would not	Section 4.3

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				induce substantial growth.	
	CORBA	X		 Claims that the project abets development and raises property value at public expense. 	Section 4.3
	Christine Stockham	Х		 Challenges claim that project would not induce substantial growth. 	Section 4.3
	Jim Hasenauer	X		 Challenges claim that project would not induce substantial growth. 	Section 4.3
	Albert A. Friss	×		 Claims the project will induce growth and development in area. 	Section 4.3
	Charles R. Milbourne	Х		 Claims the project will induce growth and development in area. 	Section 4.3
	Friends of Caballero Canyon	X		 Claims the project will induce growth and development in area. 	Section 4.3
14. RECREATION	Mulholland Tomorrow	×	X	 Concerned over potential for short and long term recreational impacts from construction activities and growth inducement. 	Section 3.11
	USDI National Parks Service	×	_	Claims the potential for erosion around maintenance holes may necessitate paving	Outside of scope
				Diff Mulholiand Drive which would be incompatible with current park use (ie. walking biking equestrian use)	Section 3.4 Section 3.4. Paving
				 A paved roadway would bisect parkland. Requests assurance that 'Dirt' Mulholland 	of 'Dirt' Mulholland Drive is not an
				would not be paved.	element of the proposed project.
	State Assemblywoman – Sheila Kuehl	X		 Requests more detailed analysis of impacts to adjacent park land. 	Section 4.3 and 3.7
	James Woodlock	×		 Concerned about possible paving of 'Dirt' Mulholland Dr. and potential conflicts with recreational activities. 	Section 3.4 and 3.11

<u>~</u>

SUMMARY OF COMMENTS RECEIVED ON NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND)

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
	Robert and Lois Harrison	×		 Concerned about possible paving of 'Dirt' Mulholland Dr. and potential conflicts with recreational activities. 	Section 3.4 and 3.11
	Resident	×		 Concerned about possible paving of 'Dirt' Mulholland Dr. and potential conflicts with recreational activities. 	Section 3.4 and 3.11
	Jim Hasenauer	×		 Claims project would discourage recreation. 	Section 3.11
	Friends of Caballero Canyon	×			Noted
15. TRANSPORTATION	Mulholland Tomorrow	×	×	 Concerned about increased vehicular activity from construction activities. 	Section 3.12
	Wolf, Rifkin & Shapiro, LLP (Fair Hills Farms)	×		'Dirt' s restrictions to	Section 1.2.4
	Fair Hills Farms	×		of 'Dirt'	Section 1.2.4
	Joan and David Quandt	×		Use of Santa Maria Rd. for alternative access to Trinidad Rd. is unacceptable to resident. Claims that Santa Maria Rd. is incapable of supporting non-local construction vehicles.	Section 3.12
	James Woodlock	×		J.	Section 3.12
	Caroline Rose	×			Section 3.12
n ni	Judy Cherpin	X		Concerns about restricted access to their	Section 3.12

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				property on Mulholland Dr. Santa Monica Rd. is a private road and may not be made available.	
	Robert and Lois Harrison	×		 Concerned about restricted access to Trinidad Rd. 	Section 3.12
	Resident	×		 Concerned about possible paving of 'Dirt' Mulholland Dr. and potential conflicts with recreational activities. 	Section 3.4
	D.W. and Virginia Truslow	×		• Residents are located on Santa Maria Rd. and write that they oppose any use of this road, which is a private road, for ingress or egress use by public or construction related travel.	Section 2.1.4
	Colleen and Tony Palermo	×		Concerned about traffic congestion from 12- 16 months of construction.	Section 3.12
	Albert A. Friss	×		 Concerned regarding increased traffic on substandard roads. 	Section 3.12
	California Department of Transportation	×		• Recommends limited construction traffic on SR-27, Topanga Canyon Blvd. and US 101 to off-peak commute periods.	Section 3.12
	Friends of Caballero Canyon	×		 Possible restriction of use of Santa Maria Rd. as temporary access during construction period. 	Section 3.12
16. UTILITIES AND SERVICE SYSTEMS	Friends of Caballero Canyon	×		 Claims a potentially significant impact and relies on rationale of Corbin Tank for fulfilling project need. 	Section 3.13
17. WATER QUALITY	Mulholland Tomorrow	×		 Concerns raised about impacts from truck washing activities. Changes in absorption rates and potential differential effects may result in runoff and erosion, landslides. Concerned over changes in watercourse from 	Section 3.6

SUMMARY OF COMMENTS RECEIVED ON NOTICE TO PROCEED (NOP) AND MITIGATED NEGATIVE DECLARATION (MND) FOR MULHOLLAND WATER PIPELINE PROJECT

Topic	Commentator	MND	NOP	NOP Issue/Comment	Section Where Addressed in EIR
				erosion.	
	Rosemary Dealey Woodlock (for WHHO)	×		 Concerned about erosion potential from installation of regulating stations. 	Section 4.2
	Friends of the Santa Monica Mountains' Park	X		 Emphasizes that area is key watershed to Los Angeles River and any build-out would 	Outside of scope
	& Seashore			increase flood run-off.	Outside of scope
				 Claims flood control channel not capable of accommodating a 100 year flood. 	
	Colleen and Tony Palermo	X		 Claims the Department is unresponsive to 	In emergency
				repairs needed for water pipeline damaged in	situations, LADWP
				1994 earthquake that is leaking and creating	conducts repairs as
				stagnant puddles on Monet and Mulholland Dr.	feasibly practical.
				 Claims potable water is being lost. 	According to
					LADWP records
					between 1993 and
					1999, there is no
					evidence which
					indicates any leakage
					of the City's system
					in the vicinity of
					Monet Ave. and
					Mulholand Dr.
	Friends of Caballero	×		 Suggests that the existing roadway should be 	Section 2.1 and 4.2
	Canyon			clearly described as a 'dirt road' with the	
				potential for erosion.	