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Lead Agency:			Contact Perso	on:
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Document Type:				
CEQA: NOP Early Cons Neg Dec	☐ Draft EIR ☐ Supplement/Subsequent EII (Prior SCH No.) Other:		NOI ( EA Draft EIS FONSI	Other:
Local Action Type:				
☐ General Plan Update ☐ General Plan Amendment ☐ General Plan Element ☐ Community Plan	☐ Specific Plan ☐ Master Plan ☐ Planned Unit Developmes ☐ Site Plan		it ision (Subdivisi	Annexation Redevelopment Coastal Permit ion, etc.) Other:
Development Type:				
Residential: Units Office: Sq.ft.	Acres Employees Employees Employees	Mining: 	Miner Type Treatment: Type	ralMW MGD
Project Issues Discussed in	Document:			
☐ Aesthetic/Visual ☐ Agricultural Land ☐ Air Quality ☐ Archeological/Historical ☐ Biological Resources ☐ Coastal Zone	Fiscal Flood Plain/Flooding Forest Land/Fire Hazard Geologic/Seismic Minerals Noise Population/Housing Balar	Solid Waste	versities ms city /Compaction/G	Vegetation  Water Quality  Water Supply/Groundwate  Wetland/Riparian  rading  Growth Inducement  Land Use  Cumulative Effects

## Reviewing Agencies Checklist

Air Resources Board	Office of Historic Preservation			
Boating & Waterways, Department of	Office of Public School Construction			
California Emergency Management Agency	Parks & Recreation, Department of			
California Highway Patrol	Pesticide Regulation, Department of Public Utilities Commission			
Caltrans District #				
Caltrans Division of Aeronautics	Regional WQCB #			
Caltrans Planning	Resources Agency			
Central Valley Flood Protection Board	Resources Recycling and Recovery, Department of			
Coachella Valley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.			
Coastal Commission	San Gabriel & Lower L.A. Rivers & Mtns. Conservancy			
Colorado River Board	San Joaquin River Conservancy			
Conservation, Department of	Santa Monica Mtns. Conservancy			
Corrections, Department of	State Lands Commission			
Delta Protection Commission	SWRCB: Clean Water Grants			
Education, Department of	SWRCB: Water Quality			
Energy Commission	SWRCB: Water Rights			
Fish & Game Region #	Tahoe Regional Planning Agency			
Food & Agriculture, Department of	Toxic Substances Control, Department of			
Forestry and Fire Protection, Department of	Water Resources, Department of			
General Services, Department of				
Health Services, Department of	Other:			
Housing & Community Development	Other:			
Native American Heritage Commission				
Local Public Review Period (to be filled in by lead age Starting Date				
Lead Agency (Complete if applicable):				
Consulting Firm:				
Address:	Address:			
City/State/Zip:				
Contact: Phone:	Phone:			
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Signature of Lead Agency Representative:	Date:			
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Authority cited: Section 21083, Public Resources Code.	Reference: Section 21161, Public Resources Code.			

## Project Description (Continued)

Metro staff is initiating environmental review of six build alternatives informed by both the Sepulveda Transit Corridor Feasibility Study and concepts developed by Pre-Development Agreement (PDA) contractors. All of the alternatives described below would have a northern terminus station near the Van Nuys Metrolink/Amtrak Station and a southern terminus station near the Metro E Line (Expo) and include stations that provide connections to the Metrolink Ventura County Line, the East San Fernando Valley Transit Corridor, the Metro G Line (Orange), D Line (Purple) and E Line.

Alternative 1: Monorail with aerial alignment in Interstate 405 (I-405) corridor and electric bus connection to UCLA. Alternative 1 would utilize monorail technology, with automated train operations and planned peak frequencies of 2 minutes. Trains would consist of two to eight cars and are expected to consist of six cars during peak periods, with each car having a capacity of 76 to 79 passengers. The southern terminus station would be adjacent to the Metro E Line Expo/Sepulveda Station, and the northern terminus station would be adjacent to the Van Nuys Metrolink Station. The length of the alignment between the terminus stations would be 15.3 miles. The monorail guideway would be entirely aerial and generally located within the Interstate I-405 right-of-way and then adjacent to the Metrolink Ventura County Line railroad tracks between I-405 and the Van Nuys Metrolink Station. In some areas, including all stations, the guideway and passenger platforms would be located on one side of the freeway. Alternative 1 would have eight aerial monorail stations: Exposition BI (Metro E Line), Santa Monica BI, Wilshire BI (Metro D Line), the Getty Center, US-101, Metro G Line, Sherman Way and the Van Nuys Metrolink Station. At Wilshire Bl, an aerial station would be located on the west side of I-405, and an electric bus shuttle would provide service along a 1.4-mile route between the Metro D Line Westwood/VA Station and UCLA Gateway Plaza, with intermediate stops at Wilshire Bl/Veteran Av and Westwood BI/Le Conte Av. The electric bus shuttle would operate at the same frequency as the monorail. A maintenance and storage facility (MSF) for monorail vehicles would be located above the existing parking lot at the Metro G Line Sepulveda Station. Electric buses would be maintained within the existing UCLA BruinBus maintenance facility on Veteran Avenue north of Kinross Avenue.

Alternative 2: Monorail with aerial alignment in Interstate 405 (I-405) corridor and aerial automated people mover connection to UCLA. Alternative 2 would utilize monorail technology, with automated train operations and planned peak frequencies of 2 minutes. Trains would consist of two to eight cars and are expected to consist of six cars during peak periods, with each car having a capacity of 76 to 79 passengers. The southern terminus station would be adjacent to the Metro E Line Expo/Sepulveda Station, and the northern terminus station would be adjacent to the Van Nuys Metrolink Station. The length of the alignment between the terminus stations would be 15.8 miles. The monorail guideway would be entirely aerial and generally located within the I-405 right-of-way and then adjacent to the Metrolink Ventura County Line railroad tracks between I-405 and the Van Nuys Metrolink Station. In some areas, including all stations, the guideway and passenger platforms would be located on one side of the freeway. Alternative 2 would have eight aerial monorail stations: Exposition BI (Metro E Line), Santa Monica BI, Wilshire BI (Metro D Line), the Getty Center, US-101, Metro G Line, Sherman Way and the Van Nuys Metrolink Station. South of Santa Monica BI and north of Sunset BI, the alignment of Alternative 2 would be the same as that of Alternative 1. At Wilshire BI, an aerial station would be located on the south side of the street along Veteran Av. To provide a connection to the UCLA campus, a pedestrian bridge across Wilshire BI would connect to an aerial Automated People Mover (APM) station on the north side of the street. From there, the APM would travel on a 1.0-mile aerial guideway located primarily along Gayley Avenue to an aerial APM station near the west end of Bruin Walk on the UCLA campus. The APM would operate at the same frequency as the monorail. An MSF for monorail vehicles would be located above the existing parking lot at the Metro G Line Sepulveda Station, and an MSF for APM vehicles would be located above the existing UCLA BruinBus maintenance facility on Veteran Avenue north of Kinross Avenue.

Alternative 3: Monorail with aerial alignment in Interstate 405 (I-405) corridor and underground alignment between the Getty Center and Wilshire Bl. Alternative 3 would utilize monorail technology, with automated train operations and planned peak frequencies of 2 minutes. Trains would consist of two to eight cars and are expected to consist of six cars during peak periods, with each car having a capacity of 76 to 79 passengers. The southern terminus station would be adjacent to the Metro E Line Expo/Sepulveda Station, and the northern terminus station would be adjacent to the Van Nuvs Metrolink Station. The length of the alignment between the terminus stations would be 16.2 miles. The monorail guideway would be aerial for most of the alignment, with a 3.3-mile tunnel segment between the Getty Center and Wilshire Bl. The aerial alignment would generally be located within the I-405 right-of-way and then adjacent to the Metrolink Ventura County Line railroad tracks between I-405 and the Van Nuys Metrolink Station. South of Santa Monica BI and north of the Getty Center, the alignment of Alternative 3 would be the same as that of Alternatives 1 and 2. Just south of Wilshire BI, the alignment would diverge from the I-405 median, transition to below grade north of Wilshire BI, and travel underneath Westwood Village and UCLA, before returning to the I-405 corridor just south of the proposed Getty Center Station. In some areas, including all aerial stations, the guideway and passenger platforms would be located on one side of the freeway. Alternative 3 would have one underground monorail station at UCLA Gateway Plaza and eight aerial monorail stations: Exposition BI (Metro E Line), Santa Monica BI, Wilshire BI (Metro D Line), the Getty Center, US-101, the Metro G Line, Sherman Way and the Van Nuys Metrolink

Station. An MSF for monorail vehicles would be located above the existing parking lot at the Metro G Line Sepulveda Station.

Alternative 4: Heavy rail with underground alignment south of Ventura BI and aerial alignment generally along Sepulveda BI in the San Fernando Valley. Alternative 4 would utilize steel-wheel heavy rail transit (HRT) trains, with automated train operations and planned peak frequencies of 2.5 minutes. Trains would typically consist of three cars, with each car having a capacity of 170 passengers, but could be increased to four cars. The southern terminus station would be adjacent to the Metro E Line Expo/Sepulveda Station, and the northern terminus station would be adjacent to the Van Nuys Metrolink Station. The length of the alignment between the terminus stations would be approximately 14 miles. The alignment would be underground between the southern terminus and a portal south of Ventura BI in the San Fernando Valley. Between this portal and Ventura BI, the guideway would be aerial on the east side of I-405. North of Ventura BI, the guideway would generally be located above Sepulveda BI until curving southeast to parallel the Metrolink Ventura County Line railroad tracks. Alternative 4 would have four underground stations at Exposition BI (Metro E Line), Santa Monica BI, Wilshire BI (Metro D Line) and UCLA Gateway Plaza, and four aerial stations at Ventura BI, the Metro G Line, Sherman Way and the Van Nuys Metrolink Station. An MSF for HRT vehicles would be located west of Woodman Av south of the Metrolink Ventura County Line railroad tracks.

Alternative 5: Heavy rail with underground alignment including along Sepulveda BI in the San Fernando Valley. Alternative 5 would utilize steel-wheel HRT trains, with automated train operations and planned peak frequencies of 2.5 minutes. Trains would typically consist of three cars, with each car having a capacity of 170 passengers, but could be increased to four cars. The southern terminus station would be adjacent to the Metro E Line Expo/Sepulveda Station, and the northern terminus station would be adjacent to the Van Nuys Metrolink Station. The length of the alignment between the terminus stations would be approximately 14 miles. The alignment would be the same as that of Alternative 4, but it would be underground between the southern terminus and a portal south of the Metrolink Ventura County Line railroad tracks. Near the northern terminus, the alignment would be aerial parallel to the Metrolink Ventura County Line railroad tracks. Alternative 5 would have seven underground stations at Exposition BI (Metro E Line), Santa Monica BI, Wilshire BI (Metro D Line), UCLA Gateway Plaza, Ventura BI, the Metro G Line and Sherman Way, and one aerial station at the Van Nuys Metrolink Station. An MSF for HRT vehicles would be located west of Woodman Av south of the Metrolink Ventura County Line railroad tracks.

Alternative 6: Heavy rail with entirely underground alignment including along Van Nuys BI in the San Fernando Valley and southern terminus station on Bundy Dr. Alternative 6 would utilize the same driver-operated steel-wheel HRT trains as used on the Metro B and D lines, with planned peak frequencies of 4 minutes. Trains would consist of two, four or six cars and are expected to consist of six cars during peak periods, with each car having a capacity of 133 passengers. The southern terminus station would be adjacent to the Metro E Line Expo/Bundy Station, and the northern terminus station would be adjacent to the Van Nuys Metrolink Station. The length of the alignment between the terminus stations would be 12.6 miles. The alignment would be entirely underground, with the segment on the Westside running generally northeast between the Metro E Line Expo/Bundy Station and the UCLA campus, and the segment in the San Fernando Valley located along Van Nuys BI. Alternative 6 would have seven underground stations at Olympic BI (Metro E Line), Santa Monica BI (West LA Civic Center), Wilshire BI (Metro D Line), UCLA Gateway Plaza, Ventura BI, the Metro G Line and the Van Nuys Metrolink Station. An MSF for HRT vehicles would be located east of Van Nuys BI north of the Van Nuys Metrolink Station.