

Appendix F

Natural History Museum of Los Angeles County
Service Letter

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Research & Collections

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August 28, 2022

Eyestone Environmental
Attn: Stephanie Eyestone-Jones

re: Paleontological resources for the 6136 W. Manchester Boulevard Project

Dear Stephanie:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the 6136 W. Manchester Boulevard project area as outlined on the portion of the Venice USGS topographic quadrangle map that you sent via e-mail on August 18, 2022. We do not have any fossil localities that lie directly within the proposed project area, but we do have fossil localities nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth.

The following table shows the closest known localities in the collection of the Natural History Museum of Los Angeles County (NHMLA).

Locality Number	Location	Formation	Taxa	Depth
LACM VP 3524	North of Malvern Avenue & approximately 1/2 mile west of Gilbert Street; Fullerton	Terrace deposits (silty sandstone)	Ungulata	unknown
LACM VP 4185-4201	Coyote Creek, adjacent to Ralph B Clark Regional Park in West Coyote Hills	La Habra Formation (Pleistocene; sandy silt shot through with caliche)	Bison (<i>Bison</i>), camel (<i>Camelops</i>), horse (<i>Equus</i>), mammoth (<i>Mammuthus</i>), mastodon (<i>Mamut</i>), elephant clade (Proboscidea), dire wolf (<i>Canis dirus</i>), Coyote (<i>C. latrans</i>), deer (<i>Odocoileus</i>), dwarf pronghorn (<i>Capromeryx</i>), unidentified artiodactyl; sea duck (<i>Chendytes</i>)	Surface, in creek bed
LACM VP 3538	Road bed of Imperial Highway approximately 2200 feet west of Beach Boulevard; La	Unknown (Pleistocene)	Mammoth (<i>Mammuthus</i>)	Unknown, collected during road construction

Habra, California

	La Habra Formation	
	(lacustrine silt with caliche and plant detritus)	
LACM VP 3347	11204 Bluefield; Whittier	Horse (<i>Equus</i>)
LACM VP 3660	Cover St & Pixie Ave; Lakewood	Mammoth (<i>Mammuthus</i>)
	30 yards south of Pacific Coast Highway & 10 yards west of Grand Avenue; Long Beach	
LACM VP 7493	Lakewood Formation	Camel family (Camelidae)
		8.5 feet bgs

VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface

This records search covers only the records of the NHMLA. It is not intended as a paleontological assessment of the project area for the purposes of CEQA or NEPA. Potentially fossil-bearing units are present in the project area, either at the surface or in the subsurface. As such, NHMLA recommends that a full paleontological assessment of the project area be conducted by a paleontologist meeting Bureau of Land Management or Society of Vertebrate Paleontology standards.

Sincerely,



Alyssa Bell, Ph.D.
Natural History Museum of Los Angeles County

enclosure: invoice