



Natural History Museum
of Los Angeles County
900 Exposition Boulevard
Los Angeles, CA 90007

tel 213.763.DINO
www.nhm.org

Research & Collections

e-mail: paleorecords@nhm.org

July 17, 2022

CAJA Environmental Services
Attn: Sherrie Cruz

re: Paleontological resources for the Go Store It Self Storage Project

Dear Sherrie:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the Go Store It Self Storage Project area as outlined on the portion of the South Gate USGS topographic quadrangle map that you sent to me via e-mail on July 11, 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 IP 7	near Compton (more precise locality not available)	Unknown formation (Pleistocene)	Oysters on a fragment of pecten	735 feet bgs (collected from well excavations)
LACM VP 3382	NE of the intersection of Artesia Blvd and Williams Ave., Compton	Unknown formation (Pleistocene; brown clay silt)	Mammoth (<i>Mammuthus</i>)	5 feet bgs
LACM VP 3319	Intersection of Carson St. & Alameda St	Unnamed formation (Pleistocene)	Mammoth (<i>Mammuthus</i>)	30 feet bgs
LACM VP 4129	South of 223rd St. & west of Alameda Street	undetermined (Pleistocene sand)	Elephant family (Proboscidea); camel family (Camelidae)	24 feet bgs
LACM VP 3660	Cover St & Pixie Ave; Lakewood	Unknown formation (Pleistocene)	Mammoth (<i>Mammuthus</i>)	19 feet bgs

LACM VP 3365	Athens on the Hill, Los Angeles (more precise information not available)	Unnamed formation (Pleistocene)	Mammoth (<i>Mammuthus</i>)	Unknown
-----------------	---	---------------------------------------	------------------------------	---------

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