The San Gabriel Trench Project: An Overview

Association of Environmental Professionals Conference

March 24, 2015

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The ACE San Gabriel Trench Project
Mission San Gabriel
Mission Grounds Fall Into Ruin
Section 106 Compliance

1. Prepare APE Map
2. Phase I: Identify Resources
3. Phase II: Evaluate Resources
4. Finding of Effect
5. Consultation
6. Memorandum of Agreement
7. Phase III: Mitigate Effects
Prepare APE Map
Phase I: Identify Resources
Extended Phase I: Delineate Site

Ground-Penetrating Radar Survey

Shovel Test Pits
Phase II: Evaluation of San Gabriel Mission Site

Adobe Building Foundation

Chapman’s Mill & Millrace
# Mitigation Measures in the MOA

1. Archaeological Treatment Plan
2. Construction Worker Training
3. Native American Coordination and Monitoring
4. Treatment of Human Remains
5. Relocation of Chapman’s Mill and Millrace
6. Public Outreach Plan
7. Pre-Construction Survey
8. Documentation of San Gabriel Mission Arcángel
9. Noise Management and Monitoring Plan
10. Vibration Management and Monitoring Plan
11. Post-Construction Survey
12. Consideration of Effects to Setting
14. Continuous Vibration Monitoring
15. Repair Project-Related Damage to Historic Properties (if necessary)
Phase III Data Recovery
Phase III Results: Chapman's Mill

Artist's reconstruction: www.michaeljhart.com
Engaging the Public

Webcam

Viewing Platform

Brochure

Trilingual Sign

Almanza Corridor East Construction Authority
San Gabriel Trench Grate Separation Project
Archaeological Excavation Site

For more information or questions, please call 626-694-2600.

The 3.2-mile San Gabriel Trench Grate Separation project will result in the lowering of a 1.3-mile section of Bikini Pipeline, a trench through the City of San Gabriel which will include two sections of new pavement, a new pallet, and the addition of a new pipeline. This project is being managed by the Almanza Corridor East Construction Authority (ACE) in coordination with the City of San Gabriel, the Almanza Corridor East Construction Authority, and the California Department of Transportation.
Construction Monitoring Discoveries
ACKNOWLEDGEMENTS

Caltrans
Alameda Corridor-East
City of San Gabriel
Gabrieleno/Tongva Tribal Council
of San Gabriel
Gabrieleno Band of Mission Indians
- Kizh Nation