

Fire Station Signal

Heil Avenue Fire Station 6/20/2023

Project Scope

- Fire signal will be installed to stop traffic on Heil Avenue to allow for ingress and egress to and from the fire station
 - Activated by Fire Department personnel
 - Hybrid beacon, blank when not under activation
- Driveway approach accessibility modifications



Hybrid Beacon Operation

California MUTCD 2014 Edition (FHWA's MUTCD 2009 Edition, including Revisions 1 & 2, as amended for use in California)

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Figure 4G-1. Sequence for an Emergency-Vehicle Hybrid Beacon





Upon Activation

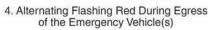




SY Steady yellow FY Flashing yellow

FR Flashing red







5. Dark Again Until Activated Note: An optional steady red clearance interval may be used after Interval 3 and before Interval 4.



Project Budget

Construction Cost Estimate

•	Contractor's Bid	\$308,008
•	10% Contingency	\$ 30,800
•	Construction Administration	\$ 25,792
•	TOTAL	\$364,600

Project Funding

Traffic Impact Fee



Project Location



