

Project No. **6671.002.025**

May 11, 2026

Hayward Geologic Hazard Abatement District Board of Directors  
 Chair Mark Salinas  
 Boardmember Angela Andrews  
 Boardmember Ray Bonilla Jr.  
 Boardmember Dan Goldstein  
 Boardmember Julia Roche  
 Boardmember George Syrop  
 Boardmember Francisco Zermeño

Hayward Geologic Hazard Abatement District  
 777 B Street  
 Hayward, CA 94541

Subject: Hideaway Development  
 Hayward, California

**HAYWARD GEOLOGIC HAZARD ABATEMENT DISTRICT  
 MONITORING – SPRING 2026**

Dear Chair Salinas and Boardmembers:

ENGEO is pleased to submit this monitoring report for the accepted parcels in the Hideaway development within the Hayward Geologic Hazard Abatement District (GHAD). As described in the Plan of Control for Hideaway (Reference 1), the purpose of this monitoring is to observe and report the conditions on the GHAD-accepted parcels (Reference 2) and associated improvements. The site-monitoring event was completed on April 30, 2026, for the following GHAD-accepted parcels.

**TABLE 1: Accepted Parcels within the Hayward GHAD**

ASSESSOR'S PARCEL NUMBER (APN)	DESCRIPTION (Tract 8439)	GHAD OWNERSHIP
78C-805-3	Parcel C	No
78C-806-1	Parcel D	No
78C-806-2	Parcel I	No
78C-806-3	Parcel J	No
78C-805-8	Parcel K	No
78C-806-4	Parcel L	Yes
78C-807-1	Parcel M	Yes
78C-805-1 through 78C-805-12	In Tract	No
Various	Residential Lots	No

**SCOPE**

The site monitoring included the following tasks on the accepted parcels.

- Inspection of earth-lined drainage and riprap-lined ditches
- Inspection of trails

- Observation of storm drain facilities
- Observation and measurement of flow from subsurface outlets
- Observation of site retaining walls
- Observation of property line/boundary fencing

In addition, we performed a general geologic reconnaissance of the slopes and debris benches for indications of erosion or slope failure.

## **SITE SLOPES**

Slopes within the accepted parcels appeared to be performing well without significant evidence of failure that would impact developed areas. We noted during our Spring 2025 monitoring that minor rilling measuring approximately up to 20 feet long and up to 1 foot wide (Figure 1) occurred on the gentle slope above the earth-lined drainage ditch on Parcel M, 78C-807-1. During our Spring 2026 monitoring, the condition remained relatively unchanged (Figure 1, Site Condition A, Appendix A). We will continue to monitor the condition of the rilling on the slope during future monitoring events.

## **CONCRETE-LINED, RIPRAP-LINED, AND EARTHEN SURFACE DRAINAGE DITCHES**

The drainage ditches were checked for accumulation of debris/sediment and for obvious distress, such as cracking or shifting. Vegetation adjacent to the ditches was cut and well maintained for the majority of the drainage ditches, and overgrowth and debris in ditches were not observed. As part of annual maintenance, the GHAD removes debris from the drainage ditches.

We observed no significant offsets in the riprap and earth-lined drainage ditches; all appear in good condition. We will continue to monitor for additional distress.

## **TRAILS**

The trail (Figure 1) was checked for erosion and signs of distress. During our Fall 2025 monitoring, the trail appeared to be in good condition.

## **SUBDRAIN OUTLETS**

Subdrain outlet locations (Figure 1) were observed and monitored during the site visit. Discharge levels flowing from the subdrain outlets are shown in Table A, attached. Soil and vegetation will be removed from the outlets during GHAD routine maintenance.

## **MECHANICALLY STABILIZED EARTH (MSE) RETAINING WALL**

The MSE retaining walls located on Parcel K (APN 78C-805-8) and Parcel M (APN 78C-807-1), shown in Figure 1, were observed for signs of movement and distress. At the time of our Spring 2026 monitoring event, the MSE retaining walls appeared to be performing well.

## **PROPERTY LINE/BOUNDARY FENCING**

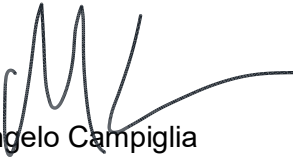
The property line fences on the GHAD-owned parcels of the GHAD were checked for damage. At the time of this monitoring event, the fences appeared to be in good condition.

**CLOSING**

If you have any questions concerning the observations made during this reconnaissance, please do not hesitate to contact us.



Sincerely,

ENGEO Incorporated



Angelo Campiglia

ac//jam/cb



Julia A. Moriarty, GE

Attachments: List of Selected References  
Table A  
Appendix A – Site Conditions Summary with Photographs  
Figure 1 – Site Plan

## LIST OF SELECTED REFERENCES

1. ENGEO. 2019. Plan of Control for Ersted Property, Hayward Geologic Hazard Abatement District (GHAD), Hayward, California. February 26, 2019. Project No. 15342.000.000.
2. ENGEO. 2020. Hayward Geologic Hazard Abatement District, Plan of Control Transfer Acceptance of Tract 8439 Parcels, Hideaway, Hayward, California. October 31, 2024. Project No. 15342.000.000.

**TABLE A**  
**Subdrains**

TABLE A: Subdrains

SUBDRAIN LABEL	FLOW (gallons/day)	COMMENTS
RW-1	0	Dry
SD-3	2	
SD-5	228	

**LEGEND:**

EST – Estimate  
UTM – Unable to monitor  
UTL – Unable to locate  
UTA – Unable to access

**APPENDIX A**

**Site Condition Summary with Photographs**

**Appendix A**  
Site Condition Summary with Photographs  
Hideaway Development

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Site Condition: A  
Observation Date: 04/30/2026  
Description: Rilling on slope above earth-lined drainage ditch.  
  
Recommendation: Continue to monitor.  
  
Field Representative: AC



**FIGURE 1**

**Site Plan**

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**LEGEND**  
ALL LOCATIONS ARE APPROXIMATE

- GHAD Boundary
- A Site Condition (Spring 2026)
- Subdrain Outlet
- Retaining Wall
- Pedestrian Trail
- Earthen-Lined Drainage Ditch
- Rip-Rap-Lined Drainage Ditch
- Grasses, Shrubs, and Trees
- Parcel Line (2023)

BASEMAP SOURCE: NEARMAP MAPPING SERVICE, 03/2023



**SITE PLAN**  
HAYWARD HIDEAWAY GHAD  
HAYWARD, CALIFORNIA

PROJECT NO.: 6671.002.025	FIGURE NO.
SCALE: AS SHOWN	<b>1</b>
DRAWN BY: LVL	CHECKED BY: JAM