



February 13, 2025

Dear Santiago GHAD Property Owner:

On February 13, 2025, the Santiago Geologic Hazard Abatement District (GHAD) Board of Directors passed Resolution 2025/01 to approve the Engineer's Report dated February 13, 2025, and set a public hearing for April 10, 2025, at 7:00 p.m. at the East Anaheim Community Center.

The revisions made between the previously approved Engineer's Report and the most recent Engineer's Report are:

- Clarified language regarding the annual assessment limit and assessment levy approved by the Board of Directors in the third paragraph of Section I.
- Updated individual parcel assessment limits based on Los Angeles-Long Beach-Anaheim Consumer-Price-Index inflation for December 2024 in Exhibit B.
- Updated Estimated Annual Expenses based on Los Angeles-Long Beach-Anaheim Consumer-Price-Index inflation for December 2024 in Exhibit C.
- Removed language related to potential funding from the Federal Emergency Management Agency's Hazard Mitigation Grant Program throughout the Engineer's Report.

Further details related to the Engineer's Report, public hearing, and assessment vote are included in this packet.

Please reach out to us if you have any questions or comments. Our contact information is:

ENGEO Incorporated
Santiago GHAD Manager

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**NOTICE OF (1) ADOPTION OF RESOLUTION NO. 2025/01 BY THE BOARD OF
DIRECTORS OF THE SANTIAGO GEOLOGIC HAZARD ABATEMENT DISTRICT,
(2) PROPOSED ASSESSMENT, AND
(3) PUBLIC HEARING FOR APRIL 10, 2025**

The Anaheim City Council formed the Santiago Geologic Hazard Abatement District ("GHAD") on March 16, 1999, under the authority of the California Public Resources Code, Division 17, Section 26500 et seq. with the approval of the City of Anaheim Resolution 99R-50. Three property owners within the GHAD currently serve as the Board of Directors of the Santiago GHAD.

NOTICE IS HEREBY GIVEN THAT:

On February 13, 2025, the GHAD Board adopted Resolution No. 2025/01 declaring its intention to impose an assessment on the properties included in the GHAD and directing that a public hearing be scheduled to consider the adoption of this assessment to fund the Santiago GHAD. The total yearly estimated budget for the Santiago GHAD, as set forth in the current Engineer's Report, is \$329,679. If the assessment is adopted, each residential parcel, Homeowner Association-owned parcel, and City of Anaheim-owned right-of-way will be assessed a maximum amount as shown on Exhibit B of the attached Engineer's Report dated February 13, 2025, in Fiscal Year ("FY") 2024/2025 dollars, plus an annual adjustment to reflect the percentage change in the Los Angeles-Long Beach-Anaheim Consumer Price Index (CPI) for All Urban Consumers published for December. The assessment will be levied beginning in FY 2025/2026, to fund limited activities of the Santiago GHAD as described in the Plan of Control dated February 22, 1999, First Addendum to the Plan of Control dated November 9, 2017, revised January 15, 2019, and the Engineer's Report dated February 13, 2025.

The attached Engineer's Report (dated February 13, 2025) for the Santiago GHAD was prepared by a Professional Engineer, registered in the State of California, and describes in detail the reason for the assessment and the basis upon which the amount of the proposed assessment was calculated. The Engineer's Report specifically sets forth the yearly estimated budget, the total assessment, the proposed estimated assessments to be levied each year against each parcel of property, a description of the method used in formulating the estimated assessment, and the conditions under which the assessment would expire, be replaced by another assessment, or continue indefinitely. A copy of GHAD Board Resolution No. 2025/01 and the Engineer's Report is available for inspection at ENGEO Incorporated, 320 Goddard Way, Suite 100, Irvine, CA 92618 and on the Santiago GHAD website (www.santiagoghadr.org).

The GHAD Board will conduct the public hearing on April 10, 2025, at 7:00 p.m. at the East Anaheim Community Center, Canyon and Oak Rooms, 8201 East Santa Ana Canyon Road, Anaheim, CA 92808, on the proposed assessment.

The following paragraph provides the procedure for returning and tabulating the ballots. Copies of this Notice, a sealable ballot, and the Engineer's Report have been sent to each of the property owners within the Santiago GHAD.

The ballot may be completed and mailed or hand delivered to Santiago Geologic Hazard Abatement District, % ENGEO Incorporated, GHAD Manager, 320 Goddard Way, Suite 100, Irvine, CA 92618 or may be submitted at the public hearing. Each ballot may be submitted, withdrawn, or changed at any time prior to the conclusion of the testimony on the proposed assessment at the public hearing. At the hearing, the GHAD Clerk shall tabulate the ballots and

the GHAD Board shall consider any objections or protests to the assessment and certify the tabulation of the ballots.

The GHAD Board shall not impose the assessment if there is a majority protest. A majority protest exists if, upon conclusion of the hearing, ballots submitted in opposition to the assessment exceed the ballots submitted in favor of the assessment. In tabulating the ballots, the ballots shall be weighted according to the proportional financial obligation of the affected property. In addition, if the property owners vote in favor of the assessment, a portion will be levied against the City of Anaheim. The assessment as to all property owners shall automatically sunset and shall not be levied on the property tax rolls unless the City of Anaheim pays its annual levy for the duration of the life of the assessment or presents alternative compensation to the GHAD which is acceptable to the GHAD Board of Directors.

Inquiries regarding the proposed assessment may be made by mail to: Santiago GHAD % ENGEO Incorporated, Attn: Matt Swanson, 320 Goddard Way, Suite 100, Irvine, CA 92618 or by phone at (949) 529-3479 or (925) 570-7999, or by e-mail at mswanson@engeo.com.

Enclosures: Engineer's Report (dated February 13, 2025)
Sealable Ballot

**BOARD OF DIRECTORS OF THE
SANTIAGO GEOLOGIC HAZARD ABATEMENT DISTRICT**

RESOLUTION NO. 2025/01

RESOLUTION TO APPROVE THE NOTICE OF ADOPTION OF RESOLUTION NO. 2025/01 BY THE BOARD OF DIRECTORS OF THE SANTIAGO GHAD, APPROVING THE ENGINEER'S REPORT, DIRECTING THE GHAD MANAGER TO FINALIZE THE ENGINEER'S REPORT DATED FEBRUARY 13, 2025, DECLARE THE GHAD'S INTENT TO ORDER AN ASSESSMENT FOR THE SANTIAGO GHAD, AND SET A PUBLIC HEARING DATE OF APRIL 10, 2025, WHICH IS A MINIMUM OF 45 DAYS AFTER WRITTEN NOTICE IS MAILED TO CONSIDER THE PROPOSED ASSESSMENT AND ANY PROTESTS THERETO

WHEREAS, on March 16, 1999, the Anaheim City Council adopted Resolution No. 99R-50 approving and ordering the formation of the Santiago Geologic Hazard Abatement District ("Santiago GHAD"); and

WHEREAS, the Santiago GHAD is a political subdivision of the State of California, governed by state law (Pub. Res. Code § 26500 et seq.), and constitutes a legal entity separate and distinct from the City of Anaheim ("City"), with operations independent of City functions; and

WHEREAS, an assessment for GHAD services is to be considered for imposition on properties within the Santiago GHAD as reflected in the Engineer's Report dated February 13, 2025; and

WHEREAS, Public Resources Code Sections 26650 et seq. authorize, after a noticed public hearing, the levy and collection of an assessment upon specially benefited properties within the GHAD to pay for the maintenance and operation of GHAD improvements. Article XIII (D) of the California Constitution imposes additional requirements for the levy and collection of said assessment; and

WHEREAS, an Engineer's Report (dated February 13, 2025) has been prepared by the GHAD Manager to reflect the special benefit conferred to properties within the GHAD; the GHAD Manager is a registered professional engineer, certified in the State of California, in compliance with Public Resources Code section 26651(a) and section 4(b) of Article XIII (D) of the California Constitution; the Engineer's Report sets forth the purpose of the GHAD and a description of the method used in formulating the estimated assessments; and

WHEREAS, the record owner of each parcel within the boundary of the Santiago GHAD will be mailed a "Notice of (1) Adoption of Resolution No. 2025/01 by the Board of Directors of the Santiago Geologic Hazard Abatement District, (2) Proposed Assessment, (3) Public Hearing for April 10, 2025" ("Notice") (Attachment A), and (4) a ballot (Attachment B) which includes the record owner's Assessor's Parcel Number(s) and related proposed assessment amount as described in the Engineer's Report dated February 13, 2025; and

NOW, THEREFORE, THE SANTIAGO GEOLOGIC HAZARD ABATEMENT DISTRICT DOES HEREBY RESOLVE AS FOLLOWS:

1. The GHAD Board directs the GHAD Manager to include the Notice and ballot in the Notice to be mailed to the record owners of each parcel upon which the assessment will be imposed. The Notice has been attached hereto as Attachment A and the ballot has been attached hereto as Attachment B; and

2. This Resolution shall become effective immediately upon its passage and adoption.

DATED: February 13, 2025

I, Karen Holthe, Clerk of the Santiago Geologic Hazard Abatement District, certify that the foregoing resolution was duly adopted by the Board of Directors of the District at a regular meeting held on the 13th day of February 2025 by the following vote:

AYES: Guziak, Kaplan, Farano

NOES: ~~0~~

ABSENT: ~~0~~

ABSTAIN: ~~0~~


Clerk of the Santiago GHAD Board

Attachment A: Notice of (1) Adoption of Resolution No. 2025/01 by the Board of Directors of the Santiago Geologic Hazard Abatement District, (2) Proposed Assessment as described in the Engineer's Report, and (3) Public Hearing for April 10, 2025.

Attachment B: Ballot

ENGINEER'S REPORT

for

**SANTIAGO GEOLOGIC HAZARD ABATEMENT DISTRICT
ANAHEIM, CALIFORNIA**

February 13, 2025

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ENGINEER'S REPORT

SANTIAGO
GEOLOGIC HAZARD ABATEMENT DISTRICT
(Pursuant to the Public Resources Code of the State of California, Section 26500 et seq.)

CERTIFICATION OF FILING

The GHAD provides monitoring and maintenance of improvements related to geologic hazard management within the District. The GHAD responsibilities, which are the subject of this report, are defined in the Plan of Control dated February 22, 1999, as any activity necessary, *"...to mitigate risk of reactivation of the Santiago landslide, to direct and fund operation of the dewatering system, monitoring of groundwater elevations and landslide movements, and to evaluate landslide stability on a regular basis for the life of those improvements potentially impacted by any renewed landslide movement,"* and those additional items list in Section IV.

This report consists of six parts, as follows.

- I. INTRODUCTION AND BACKGROUND
- II. GEOLOGIC HAZARD ABATEMENT DISTRICT BOUNDARY
- III. SERVICE LEVELS
- IV. DESCRIPTION OF GHAD-MAINTAINED IMPROVEMENTS
- V. ASSESSMENT METHOD
- VI. ASSESSMENT LIMIT - BUDGET PROJECTION

The undersigned respectfully submits the enclosed Engineer's Report.

Date: February 13, 2025

By: ENGEO Incorporated



Uri Eliahu, GE



ENGINEER'S REPORT

for

SANTIAGO GEOLOGIC HAZARD ABATEMENT DISTRICT ANAHEIM, CALIFORNIA for the ESTABLISHMENT OF AN ASSESSMENT LIMIT

I. INTRODUCTION AND BACKGROUND

The Anaheim City Council formed the Santiago Geologic Hazard Abatement District (GHAD) on March 16, 1999, under the authority of the California Public Resources Code, Division 17, Section 26500 et seq. with the approval of City of Anaheim Resolution 99R-50. Five property owners within the GHAD serve as the Board of Directors of the Santiago GHAD.

The Anaheim City Council approved the Santiago GHAD Plan of Control ("Plan of Control") to allow the Santiago GHAD to permanently monitor and maintain the Santiago landslide. The Santiago GHAD was initially funded through a settlement with the City of Anaheim ("GHAD Distribution"). It is the intent of the Board of Directors to update the Plan of Control if the property owners vote to approve the upcoming assessment.

In 1999, the initial GHAD Distribution was approximately \$3,500,000. On July 27, 2023, the GHAD held an assessment vote in accordance with Proposition 218, where the majority of received ballots voted in favor of the Engineer's Report dated June 5, 2023, revised June 7, 2023, to sustain minimal operations of the GHAD. Provisions in the Engineer's Report dated June 5, 2023, revised June 7, 2023, allowed the approved assessment limit to be implemented for only two fiscal years ending June 2025. As of December 30, 2024, the fund balance had risen to approximately \$340,000 due to property tax receipts for the 2024-2025 Fiscal Year. To provide the GHAD with an operating budget that would provide a minimal level of critical function, additional funding through a property assessment is required. This Engineer's Report is intended to support a ballot measure whereby the 2023 assessment limit would be extended annually. The actual assessment levy will be approved by the Board of Directors during the annual budget approval and could be in an amount up to assessment limit.

II. GEOLOGIC HAZARD ABATEMENT DISTRICT BOUNDARY

The boundary for the Santiago GHAD is shown in the Site Plan to Accompany Assessor's Parcel and Assessment Limit List (Exhibit A). The parcels within the GHAD are identified on the Assessor's Parcel Number and Assessment Limit List (Exhibit B).

III. SERVICE LEVELS

The GHAD's activities are limited to critical functions that would reduce potential land movement of the Santiago landslide.

The GHAD provides for the administration and review of facilities within the budgeted limits, as described in the Plan of Control, and includes the following services.

1. Oversight of GHAD operations, including reporting to the GHAD Board of Directors.
2. Setting the annual levying of assessments on the property tax rolls.
3. Engagement of technical professionals to perform select monitoring duties, as described in the Plan of Control.
4. Performance of select GHAD maintenance activities.
5. Preparation of annual GHAD budgets and other documents and reports for consideration by the GHAD Board of Directors.

IV. DESCRIPTION OF THE IMPROVEMENTS MAINTAINED BY THE GHAD

The GHAD-maintained improvements, in general, include vertical production and observation wells, horizontal drains, and inclinometers.

V. ASSESSMENT METHOD AND BENEFIT

The improvements and GHAD responsibilities described in Section IV are distributed within the limits of the GHAD or immediately adjacent to the GHAD. The improvements described in this document allow protection from slope instability, a special benefit to the assessed parcels. As provided in Section 5 of Resolution 99R-50, Approving Formation of the Santiago GHAD, *“The GHAD boundaries are larger than the Santiago landslide. The Plan of Control identifies potential geologic hazards for areas outlying the Santiago landslide other than those defined as existing for the Santiago landslide. Inclusion of the outlying properties in the GHAD is beneficial to those properties in that residents may have concerns regarding geologic hazards due to the proximity to the Santiago landslide, and the GHAD provides a mechanism to address and mitigate such future geologic hazards.”*

The improvements and responsibilities listed in Section IV provide specific benefits to the properties within the GHAD and the improvements are constructed for the benefit of those assessed. There is no general benefit due to the unique services the GHAD provides. The subject parcels are only being assessed for the reasonable costs of the proportional specific benefits conferred on the parcels.

A. Special Benefit and Proportionality

The improvements described in this document will confer some or all of the following special benefits to the assessed parcels within the Santiago GHAD.

1. Protection from landsliding and ground deformation.
2. Protection from loss of street/transportation access.
3. Protection from loss of utilities and associated services.
4. Groundwater seepage management, providing protection for properties and improvements.
5. Consequential protection of properties and improvements from diminution of value resulting from manifestation of geologic instability.

Certain real properties within the GHAD are located within the limits of the Santiago landslide. These real properties, which would suffer damage from the primary effects of movement, receive a special benefit from the activities of the GHAD, which are intended to arrest movement of the landslide. Several real properties are located near the Santiago landslide and have been determined to be at risk of the secondary effects of landslide movement or ground-surface deformation, and therefore, receive a special benefit whose degree is equal to the benefit of real properties located within the limits of the Santiago landslide. Additionally, other real properties, located in the general vicinity of the Santiago landslide, are within a hydrogeologic zone within which groundwater levels are controlled via a pump and discharge system. These properties receive a proportional special benefit through the control of groundwater levels, which reduces the potential of distress to slopes and the ground, and reduces the potential for distress to structures and both surface and subsurface improvements. Thus, control of groundwater seepage is beneficial to all parcels in the district. The degree of special benefit is lower than the special benefit to real properties proximate to the Santiago landslide or within the limits of the Santiago landslide. Real properties outside of the limits of the preceding three categories receive a degree of special benefit limited to the control of groundwater seepage. The proportion of benefit, with respect to each of these categories, is presented below in the assessment allocation formula.

The City of Anaheim owns facilities consisting of streets, sidewalks, and public utility conveyance systems (e.g., domestic potable water, wastewater sewerage, and electrical conduits). It provides easements to investor-owned-utilities in rights-of-way within SGHAD. Its streets and sidewalks protect and contain, not only its own utility infrastructure, but third-party infrastructure (i.e., natural gas lines and telecommunications systems). Accordingly, the mitigation of geologic instability provides unique special benefits to the City of Anaheim beyond those provided to residential parcels in four ways. First, the existing infrastructure facilities (which by their nature are interconnected with system-wide facilities) are preserved and protected from damage. Second, it preserves the revenue generated by City of Anaheim-owned and/or operated utilities. Third, it preserves the ability of the City of Anaheim to honor continuance of service-related contractual obligations to third-party utility providers who operate utilities in the rights-of-way. Fourth, it prevents devastating environmental damages and safety hazards (i.e., sewage spills, gas leaks).

B. Assessment Method

Each residential lot has been identified as one assessed unit. In most cases within the GHAD, residential lots consist of one parcel. In some instances, a residential lot consists of two parcels that, for the purposes of this assessment, are combined into one unit with an area of the two constituent parcels. In this document, “parcel” and “lot” are used interchangeably when referring to residential lots, whether consisting of one or two parcels.

City of Anaheim-owned rights-of-way include several transportation-related facilities and utilities (e.g., streets, sidewalks City of Anaheim-maintained utilities, third-party-maintained utilities). The network of rights-of-way is located throughout the district. For allocation of this assessment, the right-of-way grid network has been discretized into segments. These segments are generally described as right-of-way situated between intersections or points of entry/exit into the demarcated boundaries of the GHAD (“nodes”). Each segment is treated as an assessable unit, or parcel, analogous to a residential lot. In this document, “parcel” and “segment” are used interchangeably when referring to these discretized portions of City of Anaheim-owned rights-of-way.

A total of 21 discretized segments of the grid network have been designated, as follows.

- Aspenwood Circle (full length)
- Pine Canyon Circle (full length)
- Falling Leaf Circle (full length)
- Smokewood Circle (full length)
- South Rimwood Drive (full length)
- South Burlwood Drive/Leafwood Drive (portions to south/west of both intersections with Rimwood Drive)
- Leafwood Drive (portion east of intersection with Rimwood Drive)
- Georgetown Circle (full length)
- Williams Circle (full length)
- Tamarisk Drive (full length)
- Via El Estribo (full length)
- Avenida De Santiago (from Hidden Canyon Road to western intersection with Via El Estribo)
- Avenida De Santiago (from western intersection with Via El Estribo to GHAD boundary)
- Serrano Avenue (length within GHAD)
- Vassar Circle (full length)
- Michigan Circle (full length)
- Loyola Drive (between Serrano Avenue and Rutgers Drive)
- Loyola Drive (between Rutgers Drive and Kentucky Avenue)
- Kentucky Avenue (length within GHAD)
- Swarthmore Circle/Lehigh Drive (length within GHAD)
- Rutgers Drive (length within GHAD)

In some instances, parcels are located in more than one of the four siting classifications (e.g., Santiago Landslide, Potential Surface Damage, Groundwater Management Area, Seepage Control Area). In these instances, the respective parcel is assigned the “highest” classification based on the following hierarchy.

- Highest: Santiago Landslide Siting and Potential Surface Damage Siting
- 2nd Highest: Groundwater Management Area Siting
- 3rd Highest: Seepage Control Area Siting

To allocate assessment in proportion to special benefit conferred on assessed parcels, a formula has been derived that estimates the special benefit conveyed by the project. Special benefit is derived considering the following factors, and weighting has been applied to each factor to note its relative benefit received, as compared to other factors. The factors incorporated into the analysis account for a respective parcel's proximity to the delineated landslide, the potential for a parcel to experience geologic distress in the event of landslide mobilization, a landslide's proximity to the hydrogeologic watershed area that infiltrates groundwater mitigated by the pump system, and other parcels that benefit from seepage control. We applied our professional judgment to the weighting factor values presented in the formula below.

$$A_i = \left(R \left(\frac{S_i + L_i + H_i + K_i}{\sum_{i=1}^n (S_i + L_i + H_i + K_i)} \right) \right)$$

A_i = Assessment at Parcel i

R = Total annual assessment required to support the GHAD budget

S_i = Siting Factor for Parcel i

$$L_i = \text{Lot Size Factor for Parcel i} = \left(0.25 \left(\frac{P_i - P_{min}}{(P_{max} + 1) - P_{min}} \right) \right)$$

P_i = Lot area for Parcel i (right-of-way segments each assigned value of $P_{max} + 1$) (measured in square feet)

P_{max} = Maximum residential lot area

P_{min} = Minimum residential lot area

$$H_i = \text{Home Size Factor for Parcel i} = \left(0.75 \left(\frac{Q_i - Q_{min}}{(Q_{max} + 1) - Q_{min}} \right) \right)$$

Q_i = Home area for Parcel i (right-of-way segments each assigned value of $Q_{max} + 1$) (measured in square feet)

Q_{max} = Maximum home area

Q_{min} = Minimum home area

K_i = Infrastructure Factor Parcel i

$\sum_{i=1}^n (S_i + L_i + H_i + K_i)$ = Summation of factors for Parcels i to n

- Santiago Landslide Siting – Real properties situated within the limits of the Santiago landslide (including City of Anaheim-owned rights-of-way), that would suffer damage from the primary effects of movement, receive a special benefit from the activities of the GHAD, which are intended to arrest movement of the landslide. The mitigation activities provide the largest respective portion of special benefit to properties within the limits of the Santiago landslide. Each of these parcels (including City of Anaheim-owned rights-of-way) has been assigned a Siting Factor (S_i) of 6.
- Potential Surface Damage Siting – As discussed, several real properties are located near the Santiago landslide and have been determined to be at risk of the effects of landslide movement or ground surface deformation, and therefore, receive a special benefit whose degree is equal to the benefit of real properties located within the limits of the Santiago landslide. Given this benefit conveyed, these parcels (including City of Anaheim-owned rights-of-way) have been combined with the Santiago Landslide parcels and each assigned a S_i of 6.

- Groundwater Management Area Siting – Select real properties located in the general vicinity of the Santiago landslide (including City of Anaheim-owned rights-of-way) are within a hydrogeologic infiltration zone within which groundwater levels are controlled via a pump and discharge system. These properties receive a proportional special benefit through the control of groundwater levels. The degree of special benefit is diminished, as compared to the benefit of real properties located near or within the limits of the Santiago landslide. Because of the reduction of the special benefit, these parcels (including City of Anaheim-owned rights-of-way) each have been assigned a S_i of 3.
- Seepage Control Area Siting – Groundwater seepage control is a special benefit enjoyed by all parcels (including City of Anaheim-owned rights-of-way) within the district. The remaining properties within the GHAD (including City of Anaheim-owned rights-of-way) not included in other classification areas receive a degree of special benefit limited to the control of groundwater seepage. The control of groundwater seepage is beneficial as it reduces the potential for distress to structures and both surface and subsurface improvements. Because of the further reduction of the special benefit, these parcels (including City of Anaheim-owned rights-of-way) each have been assigned a S_i of 1.
- Lot Size Factor – To account for variations in residential lot size throughout the district, each parcel area (not including the City of Anaheim-owned right-of-way segments) has been recorded. To account for the intensity of improvements within the rights-of-way, each right-of-way segment was assigned an area value equal to $P_{\max} + 1$, where P_{\max} is the largest residential parcel area in the GHAD. Each individual parcel area is then normalized based on its area as a relative percentage of the minimum parcel area, P_{\min} , and $P_{\max} + 1$. The smallest parcel in the GHAD is assigned a calculated value of zero, and the right-of-way segments are each assigned a calculated value of 1. All other parcels are assigned a calculated value between 0 and 1. These parcel-specific terms are then multiplied by 0.25 to determine each parcel-specific calculated Lot Size Factor L_i , which ranges between L_{\min} equal to 0 and L_{\max} equal to 0.25.
- Home Size Factor – To account for variations in home size throughout the district, each home area Q_i (not including the City of Anaheim-owned right-of-way segments) has been recorded. To account for the intensity of improvements within the rights-of-way, each right-of-way segment was assigned an area value equal to $Q_{\max} + 1$, where Q_{\max} is the largest home area in the GHAD. Each individual home area is then normalized based on its area as a relative percentage of the minimum home area, Q_{\min} , and $Q_{\max} + 1$. The smallest home in the GHAD is assigned a calculated value of zero (allocated to the respective parcel), and the right-of-way segments are each assigned a calculated value of 1. Lots without homes are assigned a value of zero. All other parcels are assigned a calculated value between 0 and 1. These parcel-specific terms are then multiplied by 0.75 to determine each parcel-specific calculated Home Size Factor (H_i), which ranges between H_{\min} equal to 0 and H_{\max} equal to 0.75.
- Infrastructure Factor – To account for the special benefit associated with the right-of-way improvements, which include preservation of the improvements and utilities and continuation of service of utilities, each right-of-way segment is assigned an additional Infrastructure Factor (K_i) of 2; all residential parcels are assigned a K_i of 0.

The weighted values described above have been computed to reflect the relative importance of each factor in the judgment of the assessment engineer (ENGEO), then the resulting fractional value of the Geologic Assessment Factor is assigned to each parcel. Each fractional value is multiplied by the total annual assessment-based revenue required to support the GHAD budget to determine the respective assessment level for each parcel based on these factors. In overview, a right-of-way section within the Santiago landslide area will derive a greater special benefit and, therefore, is assessed a larger amount. A small-area residential parcel located well outside of the vicinity of the Santiago landslide receives lesser special benefit and is therefore assessed a lower amount. Other parcels will range between these extremes.

A financial analysis was performed to provide a framework for an operating budget for the ongoing abatement, mitigation, prevention, and control of geologic hazards within the GHAD. In preparation of the budget, several factors were considered, including the following.

- Site geology
- Site hydrogeology
- Proximity of geologic hazards to residences and improvements
- Improvements or structures
- Site access considerations
- Elements requiring routine maintenance

VI. ASSESSMENT – BUDGET

The purpose of this Engineer's Report is to establish the assessment level and the apportionment of the assessment within the GHAD. Based on the estimated critical baseline operational expenses, a budget was prepared for the purpose of estimating the revised assessment levels (Exhibit C).

This Engineer's Report has determined a unique assessment using the formula described above for each parcel. The assessment limits will be adjusted annually to reflect the percentage change in the Los Angeles-Long Beach-Anaheim Consumer Price Index (CPI) for All Urban Consumers. The assessment limit will be adjusted annually using an initial date of December 2024 for the CPI. An annual adjustment for each fiscal year will be calculated using the 12-month period from December to December. The assessments are to be levied beginning in the first assessment cycle of the Fiscal Year 2025-2026.

While the assumptions and estimated expenses listed in Exhibit C were used to determine the assessment levels for the GHAD, they do not represent the actual budget for any 1 year of the GHAD's operation. The Engineer anticipates that the projected expense amounts will be reached over time and that these amounts will be inflation-adjusted in the year that the expenses occur.

EXHIBIT A

**Site Plan to Accompany Assessor's Parcel Number
and Assessment Limit List for
Santiago GHAD**

C:\Working\ORANGE2\dwg\15000 Plns\14174.000\011519-Santiago_APNs-000\14174000000-GHAD-1-PLAN-APN-0119.dwg

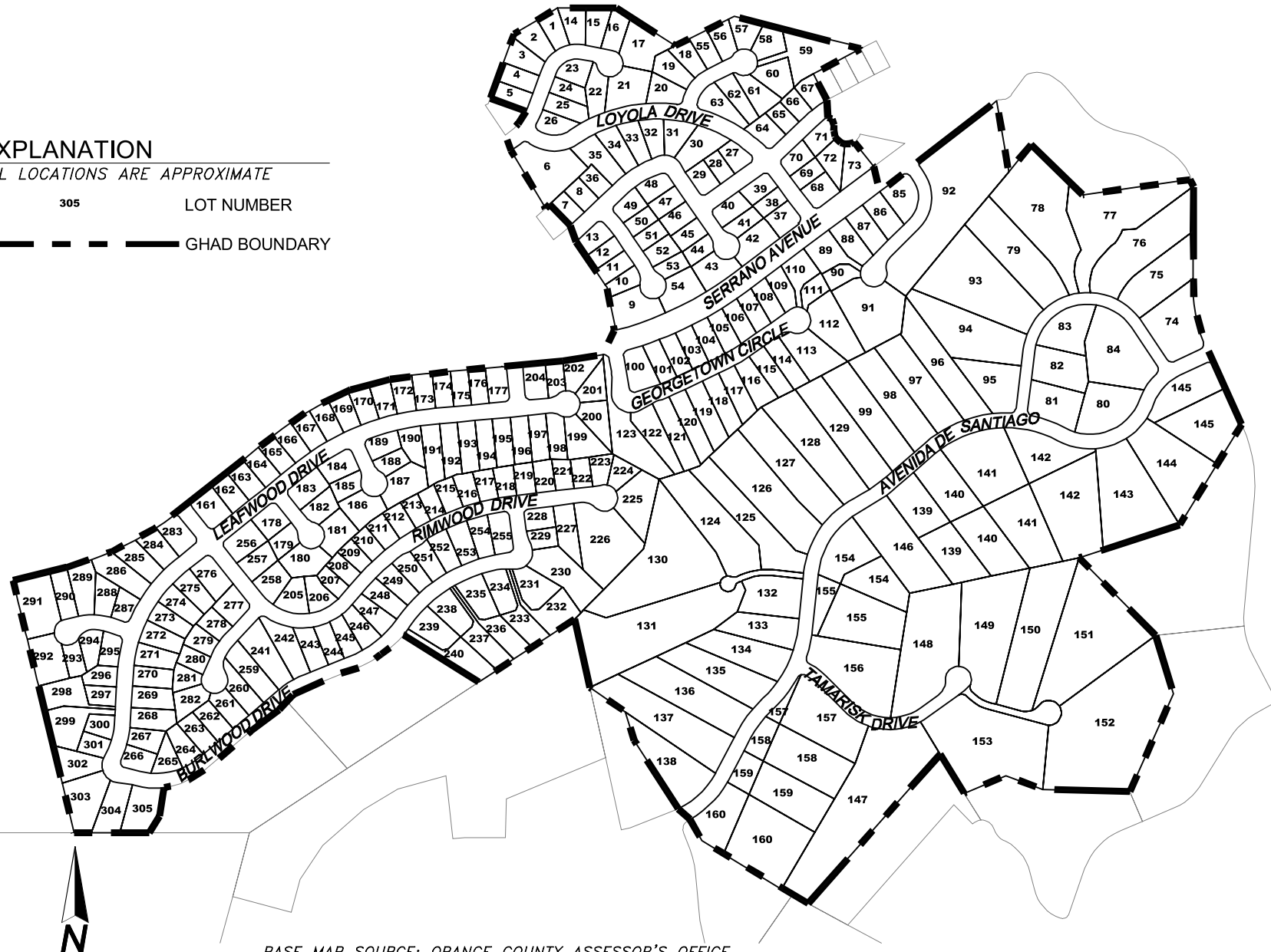
EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

305

LOT NUMBER

--- GHAD BOUNDARY



BASE MAP SOURCE: ORANGE COUNTY ASSESSOR'S OFFICE



SITE PLAN TO ACCOMPANY ASSESSOR'S PARCEL
NUMBER AND ASSESSMENT LIMIT LIST
SANTIAGO GEOLOGIC HAZARD ABATEMENT DISTRICT
ANAHEIM, CALIFORNIA

PROJECT NO.: 14174.000.000

SCALE: AS SHOWN

DRAWN BY: GLJ

CHECKED BY: EWH

EXHIBIT

A

ORIGINAL FIGURE PRINTED IN COLOR

EXHIBIT B

**Assessor's Parcel Number and Assessment Limit List
for Santiago GHAD**

APN	LOT NUMBER	FY 2025-26 ASSESSMENT	SITUS ADDRESS
365-101-01	1	\$409.94	6841 E KENTUCKY AVE
365-101-02	2	\$458.65	6831 E KENTUCKY AVE
365-101-03	3	\$410.84	6821 E KENTUCKY AVE
365-101-04	4	\$427.28	6811 E KENTUCKY AVE
365-101-05	5	\$417.98	6801 E KENTUCKY AVE
365-102-01	6	\$444.06	6796 E KENTUCKY AVE
365-102-20	7	\$427.55	6825 E SWARTHMORE DR
365-102-21	8	\$406.32	6835 E SWARTHMORE DR
365-103-01	9	\$433.45	993 S VASSAR CIR
365-103-02	10	\$423.98	983 S VASSAR CIR
365-103-03	11	\$400.37	973 S VASSAR CIR
365-103-04	12	\$436.30	963 S VASSAR CIR
365-103-05	13	\$409.56	953 S VASSAR CIR
365-111-01	14	\$427.94	6851 E KENTUCKY AVE
365-111-02	15	\$424.66	6871 E KENTUCKY AVE
365-111-03	16	\$407.89	6881 E KENTUCKY AVE
365-111-04	17	\$450.30	6891 E KENTUCKY AVE
365-111-05	18	\$401.35	6931 E MICHIGAN CIR
365-111-06	19	\$395.92	6911 E MICHIGAN CIR
365-111-07	20	\$429.75	6901 E MICHIGAN CIR
365-111-08	21	\$454.31	6890 E KENTUCKY AVE
365-111-09	22	\$435.47	6880 E KENTUCKY AVE
365-111-10	23	\$428.56	6850 E KENTUCKY AVE
365-111-11	24	\$409.19	6820 E KENTUCKY AVE
365-111-12	25	\$398.54	6810 E KENTUCKY AVE
365-111-13	26	\$409.64	6800 E KENTUCKY AVE
365-112-01	27	\$426.49	6891 E RUTGERS DR
365-112-02	28	\$435.63	6881 E RUTGERS DR
365-112-03	29	\$400.69	6871 E RUTGERS DR
365-112-04	30	\$429.32	934 S LEHIGH DR
365-112-05	31	\$424.74	914 S LEHIGH DR
365-112-06	32	\$410.12	6885 E SWARTHMORE DR
365-112-07	33	\$437.88	6875 E SWARTHMORE DR
365-112-08	34	\$425.39	6865 E SWARTHMORE DR
365-112-09	35	\$446.87	6855 E SWARTHMORE DR
365-112-10	36	\$427.32	6845 E SWARTHMORE DR
365-113-01	37	\$401.46	997 S LOYOLA DR
365-113-02	38	\$408.35	987 S LOYOLA DR
365-113-03	39	\$436.60	977 S LOYOLA DR
365-113-04	40	\$417.37	974 S LEHIGH DR
365-113-05	41	\$422.86	984 S LEHIGH DR
365-113-06	42	\$407.49	994 S LEHIGH DR
365-113-07	43	\$445.63	995 S LEHIGH DR
365-113-08	44	\$422.38	985 S LEHIGH DR
365-113-09	45	\$402.73	975 S LEHIGH DR
365-113-10	46	\$424.62	965 S LEHIGH DR
365-113-11	47	\$426.44	955 S LEHIGH DR
365-113-12	48	\$423.42	945 S LEHIGH DR
365-113-13	49	\$428.01	952 S VASSAR CIR
365-113-14	50	\$435.64	962 S VASSAR CIR
365-113-15	51	\$399.63	972 S VASSAR CIR
365-113-16	52	\$402.54	982 S VASSAR CIR

365-113-17	53	\$408.44	992 S VASSAR CIR
365-113-18	54	\$431.07	998 S VASSAR CIR
365-121-01	55	\$409.49	6941 E MICHIGAN CIR
365-121-02	56	\$427.24	6961 E MICHIGAN CIR
365-121-03	57	\$443.15	6971 E MICHIGAN CIR
365-121-04	58	\$429.75	6981 E MICHIGAN CIR
365-121-05	59	\$440.52	6990 E MICHIGAN CIR
365-121-06	60	\$445.46	6970 E MICHIGAN CIR
365-121-07	61	\$396.55	6960 E MICHIGAN CIR
365-121-08	62	\$411.23	6930 E MICHIGAN CIR
365-121-09	63	\$430.96	6910 E MICHIGAN CIR
365-121-10	64	\$443.16	6901 E RUTGERS DR
365-121-11	65	\$435.17	6909 E RUTGERS DR
365-121-12	66	\$424.31	6915 E RUTGERS DR
365-121-13	67	\$406.43	6923 E RUTGERS DR
365-122-01	68	\$401.62	990 S LOYOLA DR
365-122-02	69	\$408.63	980 S LOYOLA DR
365-122-03	70	\$400.42	970 S LOYOLA DR
365-122-04	71	\$442.86	971 S SCRIPPS CIR
365-122-05	72	\$429.30	981 S SCRIPPS CIR
365-122-06	73	\$438.34	991 S SCRIPPS CIR
365-201-01	74	\$1,357.04	6991 E VIA EL EST
365-201-02	75	\$1,290.94	6985 E VIA EL EST
365-201-03	76	\$1,273.95	6981 E VIA EL EST
365-201-04	77	\$1,302.61	6975 E VIA EL EST
365-201-06	78	\$1,287.55	6971 E VIA EL EST
365-201-07	79	\$1,269.50	6965 E VIA EL EST
365-202-01	80	\$1,336.71	6975 E AVENIDA DE SANTIAGO
365-202-02	81	\$1,306.90	6950 E VIA EL EST
365-202-03	82	\$1,289.23	6960 E VIA EL EST
365-202-04	83	\$1,248.63	6970 E VIA EL EST
365-202-05	84	\$1,336.70	6990 E VIA EL EST
365-211-01	85	\$1,213.36	6991 E WILLIAMS CIR
365-211-02	86	\$1,216.42	6971 E WILLIAMS CIR
365-211-03	87	\$1,230.79	6951 E WILLIAMS CIR
365-211-04	88	\$1,215.18	6931 E WILLIAMS CIR
365-211-05	89	\$2,393.82	6921 E WILLIAMS CIR
365-211-06	90	\$2,407.05	6911 E WILLIAMS CIR
365-211-07	91	\$2,411.30	6901 E WILLIAMS CIR
365-211-08	92	\$1,250.67	6950 E WILLIAMS CIR
365-211-09	93	\$1,389.12	6961 E VIA EL EST
365-211-10	94	\$1,336.35	6955 E VIA EL EST
365-211-11	95	\$1,391.80	6951 E VIA EL EST
365-211-12	96	\$2,473.86	6949 E AVENIDA DE SANTIAGO
365-211-13	97	\$2,438.29	6943 E AVENIDA DE SANTIAGO
365-211-14	98	\$2,439.02	6937 E AVENIDA DE SANTIAGO
365-211-15	99	\$2,461.22	6931 E AVENIDA DE SANTIAGO
365-221-01	100	\$2,411.06	6807 E GEORGETOWN CIR
365-221-02	101	\$2,408.19	6815 E GEORGETOWN CIR
365-221-03	102	\$2,388.22	6823 E GEORGETOWN CIR
365-221-04	103	\$2,398.02	6831 E GEORGETOWN CIR
365-221-05	104	\$2,408.05	6839 E GEORGETOWN CIR
365-221-06	105	\$2,392.57	6849 E GEORGETOWN CIR
365-221-07	106	\$2,407.98	6857 E GEORGETOWN CIR

365-221-08	107	\$2,407.89	6865 E GEORGETOWN CIR
365-221-09	108	\$2,392.26	6873 E GEORGETOWN CIR
365-221-10	109	\$2,405.37	6881 E GEORGETOWN CIR
365-221-11	110	\$2,392.55	6889 E GEORGETOWN CIR
365-221-12	111	\$2,391.52	6895 E GEORGETOWN CIR
365-221-13	112	\$2,386.28	6890 E GEORGETOWN CIR
365-221-14	113	\$2,399.78	6872 E GEORGETOWN CIR
365-221-15	114	\$2,374.50	6864 E GEORGETOWN CIR
365-221-16	115	\$2,369.93	6856 E GEORGETOWN CIR
365-221-17	116	\$2,396.31	6848 E GEORGETOWN CIR
365-221-18	117	\$2,394.65	6840 E GEORGETOWN CIR
365-221-19	118	\$2,413.98	6832 E GEORGETOWN CIR
365-221-20	119	\$2,398.12	6824 E GEORGETOWN CIR
365-221-21	120	\$2,377.07	6816 E GEORGETOWN CIR
365-221-22	121	\$2,407.40	6808 E GEORGETOWN CIR
365-221-23	122	\$2,397.93	6800 E GEORGETOWN CIR
365-221-24	123	\$2,374.01	NO ADDRESS
365-221-25	124	\$2,506.41	6899 E AVENIDA DE SANTIAGO
365-221-26	125	\$2,476.15	6901 E AVENIDA DE SANTIAGO
365-221-27	126	\$2,545.81	6907 E AVENIDA DE SANTIAGO
365-221-28	127	\$2,469.34	6913 E AVENIDA DE SANTIAGO
365-221-29	128	\$2,442.45	6919 E AVENIDA DE SANTIAGO
365-221-30	129	\$2,467.51	6925 E AVENIDA DE SANTIAGO
365-231-01	130	\$2,480.31	6891 E AVENIDA DE SANTIAGO
365-231-02	131	\$2,517.74	6881 E AVENIDA DE SANTIAGO
365-231-03	132	\$2,443.85	6871 E AVENIDA DE SANTIAGO
365-231-04	133	\$2,501.79	6861 E AVENIDA DE SANTIAGO
365-231-05	134	\$2,492.56	6851 E AVENIDA DE SANTIAGO
365-231-06	135	\$2,502.47	6841 E AVENIDA DE SANTIAGO
365-231-07	136	\$2,458.84	6831 E AVENIDA DE SANTIAGO
365-231-08	137	\$1,333.15	6821 E AVENIDA DE SANTIAGO
365-231-09	138	\$1,339.46	6811 E AVENIDA DE SANTIAGO
365-401-04	139	\$2,536.96	6930 E AVENIDA DE SANTIAGO
365-401-05	140	\$1,290.66	6940 E AVENIDA DE SANTIAGO
365-401-08	141	\$1,364.84	6950 E AVENIDA DE SANTIAGO
365-401-09	142	\$1,326.45	6960 E AVENIDA DE SANTIAGO
365-401-11	143	\$1,342.34	6970 E AVENIDA DE SANTIAGO
365-401-12	144	\$1,370.53	6980 E AVENIDA DE SANTIAGO
365-401-14	145	\$1,274.28	6990 E AVENIDA DE SANTIAGO
365-401-16	146	\$2,515.47	6920 E AVENIDA DE SANTIAGO
365-431-01	147	\$1,552.37	1125 S TAMARISK DR
365-441-01	148	\$1,347.59	1130 S TAMARISK DR
365-441-02	149	\$1,344.68	1150 S TAMARISK DR
365-441-03	150	\$1,354.45	1160 S TAMARISK DR
365-441-04	151	\$1,414.20	1180 S TAMARISK DR
365-441-05	152	\$1,419.49	1190 S TAMARISK DR
365-441-06	153	\$1,391.12	1145 S TAMARISK DR
365-451-01	154	\$2,546.64	6912 E AVENIDA DE SANTIAGO
365-451-04	155	\$2,520.56	6906 E AVENIDA DE SANTIAGO
365-451-05	156	\$1,355.24	1110 S TAMARISK DR
365-451-06	157	\$1,330.81	6860 E AVENIDA DE SANTIAGO
365-451-08	158	\$1,267.57	6840 E AVENIDA DE SANTIAGO
365-451-10	159	\$1,357.14	6820 E AVENIDA DE SANTIAGO
365-451-12	160	\$1,359.33	6810 E AVENIDA DE SANTIAGO

368-021-01	161	\$411.06	6701 E LEAFWOOD DR
368-021-02	162	\$418.54	6705 E LEAFWOOD DR
368-021-03	163	\$420.15	6709 E LEAFWOOD DR
368-021-04	164	\$408.78	6713 E LEAFWOOD DR
368-021-05	165	\$418.01	6717 E LEAFWOOD DR
368-021-06	166	\$420.10	6721 E LEAFWOOD DR
368-021-07	167	\$427.37	6725 E LEAFWOOD DR
368-021-08	168	\$431.40	6729 E LEAFWOOD DR
368-021-09	169	\$431.46	6733 E LEAFWOOD DR
368-021-10	170	\$427.39	6737 E LEAFWOOD DR
368-021-11	171	\$429.74	6741 E LEAFWOOD DR
368-021-12	172	\$409.49	6745 E LEAFWOOD DR
368-021-13	173	\$431.34	6749 E LEAFWOOD DR
368-021-14	174	\$424.56	6753 E LEAFWOOD DR
368-021-15	175	\$417.71	6757 E LEAFWOOD DR
368-021-16	176	\$436.64	6761 E LEAFWOOD DR
368-021-17	177	\$430.42	6765 E LEAFWOOD DR
368-022-01	178	\$409.58	1041 S PINE CANYO CIR
368-022-02	179	\$426.74	1051 S PINE CANYO CIR
368-022-03	180	\$431.90	1061 S PINE CANYO CIR
368-022-04	181	\$430.31	1060 S PINE CANYO CIR
368-022-05	182	\$431.92	1050 S PINE CANYO CIR
368-022-06	183	\$433.08	1040 S PINE CANYO CIR
368-022-07	184	\$432.38	1041 S FALLING LE CIR
368-022-08	185	\$417.49	1051 S FALLING LE CIR
368-022-09	186	\$434.61	1061 S FALLING LE CIR
368-022-10	187	\$436.38	1060 S FALLING LE CIR
368-022-11	188	\$426.17	1050 S FALLING LE CIR
368-022-12	189	\$410.59	1040 S FALLING LE CIR
368-022-13	190	\$427.54	6746 E LEAFWOOD DR
368-022-14	191	\$434.30	6750 E LEAFWOOD DR
368-022-15	192	\$429.24	6754 E LEAFWOOD DR
368-022-16	193	\$410.36	6758 E LEAFWOOD DR
368-022-17	194	\$432.73	6762 E LEAFWOOD DR
368-022-18	195	\$432.57	6768 E LEAFWOOD DR
368-022-19	196	\$419.40	6774 E LEAFWOOD DR
368-022-20	197	\$419.39	6780 E LEAFWOOD DR
368-022-21	198	\$428.06	6786 E LEAFWOOD DR
368-022-22	199	\$2,401.47	6792 E LEAFWOOD DR
368-022-23	200	\$2,415.25	6798 E LEAFWOOD DR
368-022-24	201	\$1,195.58	6799 E LEAFWOOD DR
368-022-25	202	\$419.57	6793 E LEAFWOOD DR
368-022-26	203	\$417.39	6787 E LEAFWOOD DR
368-022-27	204	\$409.67	6781 E LEAFWOOD DR
368-031-01	205	\$434.99	1022 S RIMWOOD DR
368-031-02	206	\$409.13	1026 S RIMWOOD DR
368-031-03	207	\$416.75	1030 S RIMWOOD DR
368-031-04	208	\$426.01	1034 S RIMWOOD DR
368-031-05	209	\$425.96	1038 S RIMWOOD DR
368-031-06	210	\$417.24	1042 S RIMWOOD DR
368-031-07	211	\$408.18	1046 S RIMWOOD DR
368-031-08	212	\$431.28	1050 S RIMWOOD DR
368-031-09	213	\$425.92	1054 S RIMWOOD DR
368-031-10	214	\$425.90	1058 S RIMWOOD DR

368-031-11	215	\$430.61	1062 S RIMWOOD DR
368-031-12	216	\$407.73	1066 S RIMWOOD DR
368-031-13	217	\$442.74	1070 S RIMWOOD DR
368-031-14	218	\$407.96	1074 S RIMWOOD DR
368-031-15	219	\$430.43	1078 S RIMWOOD DR
368-031-16	220	\$430.61	1082 S RIMWOOD DR
368-031-17	221	\$2,382.33	1086 S RIMWOOD DR
368-031-18	222	\$2,388.95	1090 S RIMWOOD DR
368-031-19	223	\$2,395.59	1094 S RIMWOOD DR
368-031-20	224	\$2,396.03	1098 S RIMWOOD DR
368-031-21	225	\$2,401.93	1099 S RIMWOOD DR
368-031-22	226	\$2,421.23	1093 S RIMWOOD DR
368-031-23	227	\$2,377.27	1087 S RIMWOOD DR
368-031-24	228	\$417.77	1099 S BURLWOOD DR
368-031-25	229	\$2,391.09	1097 S BURLWOOD DR
368-031-26	230	\$2,408.78	1095 S BURLWOOD DR
368-031-27	231	\$2,411.93	1093 S BURLWOOD DR
368-031-28	232	\$2,403.46	1091 S BURLWOOD DR
368-031-29	233	\$429.93	1089 S BURLWOOD DR
368-031-30	234	\$420.50	1085 S BURLWOOD DR
368-031-31	235	\$434.47	1081 S BURLWOOD DR
368-031-32	236	\$435.00	1077 S BURLWOOD DR
368-031-33	237	\$435.28	1075 S BURLWOOD DR
368-031-34	238	\$411.87	1071 S BURLWOOD DR
368-031-35	239	\$434.92	1063 S BURLWOOD DR
368-031-36	240	\$437.88	1059 S BURLWOOD DR
368-032-01	241	\$435.92	1036 S BURLWOOD DR
368-032-02	242	\$423.27	1040 S BURLWOOD DR
368-032-03	243	\$419.57	1044 S BURLWOOD DR
368-032-04	244	\$418.07	1048 S BURLWOOD DR
368-032-05	245	\$427.11	1052 S BURLWOOD DR
368-032-06	246	\$432.09	1056 S BURLWOOD DR
368-032-07	247	\$409.63	1060 S BURLWOOD DR
368-032-08	248	\$419.37	1064 S BURLWOOD DR
368-032-09	249	\$431.89	1068 S BURLWOOD DR
368-032-10	250	\$409.45	1072 S BURLWOOD DR
368-032-11	251	\$427.21	1076 S BURLWOOD DR
368-032-12	252	\$431.86	1080 S BURLWOOD DR
368-032-13	253	\$409.71	1084 S BURLWOOD DR
368-032-14	254	\$431.87	1088 S BURLWOOD DR
368-032-15	255	\$428.29	1090 S BURLWOOD DR
368-041-01	256	\$429.61	1010 S RIMWOOD DR
368-041-02	257	\$409.77	1014 S RIMWOOD DR
368-041-03	258	\$426.72	1018 S RIMWOOD DR
368-042-01	259	\$435.78	1032 S BURLWOOD DR
368-042-02	260	\$429.01	1028 S BURLWOOD DR
368-042-03	261	\$409.47	1024 S BURLWOOD DR
368-042-04	262	\$431.81	1020 S BURLWOOD DR
368-042-05	263	\$436.54	1016 S BURLWOOD DR
368-042-06	264	\$431.93	1012 S BURLWOOD DR
368-042-07	265	\$431.65	1008 S BURLWOOD DR
368-042-08	266	\$427.19	6608 E LEAFWOOD DR
368-042-09	267	\$418.10	6616 E LEAFWOOD DR
368-042-10	268	\$434.55	6624 E LEAFWOOD DR

368-042-11	269	\$432.83	6632 E LEAFWOOD DR
368-042-12	270	\$446.06	6640 E LEAFWOOD DR
368-042-13	271	\$432.37	6648 E LEAFWOOD DR
368-042-14	272	\$410.04	6656 E LEAFWOOD DR
368-042-15	273	\$427.88	6664 E LEAFWOOD DR
368-042-16	274	\$432.58	6672 E LEAFWOOD DR
368-042-17	275	\$428.53	6680 E LEAFWOOD DR
368-042-18	276	\$420.67	6690 E LEAFWOOD DR
368-042-19	277	\$420.88	6691 E SMOKEWOOD CIR
368-042-20	278	\$417.66	6681 E SMOKEWOOD CIR
368-042-21	279	\$417.55	6661 E SMOKEWOOD CIR
368-042-22	280	\$426.19	6651 E SMOKEWOOD CIR
368-042-23	281	\$426.24	6631 E SMOKEWOOD CIR
368-042-24	282	\$432.21	6621 E SMOKEWOOD CIR
368-043-01	283	\$428.76	6691 E LEAFWOOD DR
368-043-02	284	\$409.89	6683 E LEAFWOOD DR
368-043-03	285	\$433.73	6675 E LEAFWOOD DR
368-043-04	286	\$435.99	6667 E LEAFWOOD DR
368-043-05	287	\$408.00	1024 S ASPENWOOD CIR
368-043-06	288	\$431.97	1018 S ASPENWOOD CIR
368-043-07	289	\$435.17	1012 S ASPENWOOD CIR
368-043-08	290	\$430.05	1006 S ASPENWOOD CIR
368-043-09	291	\$443.60	1000 S ASPENWOOD CIR
368-043-10	292	\$435.95	1001 S ASPENWOOD CIR
368-043-11	293	\$417.38	1007 S ASPENWOOD CIR
368-043-12	294	\$431.40	1015 S ASPENWOOD CIR
368-043-13	295	\$433.98	1021 S ASPENWOOD CIR
368-043-14	296	\$426.60	6639 E LEAFWOOD DR
368-043-15	297	\$426.22	6631 E LEAFWOOD DR
368-043-16	298	\$436.23	6625 E LEAFWOOD DR
368-043-17	299	\$438.58	6623 E LEAFWOOD DR
368-043-18	300	\$417.45	6619 E LEAFWOOD DR
368-043-19	301	\$417.46	6609 E LEAFWOOD DR
368-043-20	302	\$440.65	6601 E LEAFWOOD DR
368-043-21	303	\$437.00	1001 S BURLWOOD DR
368-043-22	304	\$423.11	1003 S BURLWOOD DR
368-043-23	305	\$415.58	1005 S BURLWOOD DR
CITY STREET	STREET	\$1,572.13	ASPENWOOD CIR
CITY STREET	STREET	\$1,572.13	PINE CANYON CIR
CITY STREET	STREET	\$1,572.13	FALLING LEAF CIR
CITY STREET	STREET	\$1,572.13	SMOKEWOOD CIR
CITY STREET	STREET	\$3,537.25	RIMWOOD DR
CITY STREET	STREET	\$1,572.13	BURLWOOD DR
CITY STREET	STREET	\$1,572.13	LEAFWOOD DR
CITY STREET	STREET	\$1,572.13	SERRANO AVE
CITY STREET	STREET	\$1,572.13	LOYOLA DR #1
CITY STREET	STREET	\$1,572.13	LOYOLA DR #2
CITY STREET	STREET	\$1,572.13	KENTUCKY AVE
CITY STREET	STREET	\$1,572.13	MICHIGAN CIR
CITY STREET	STREET	\$1,572.13	VASSAR CIR
CITY STREET	STREET	\$1,572.13	SWARTHMORE
CITY STREET	STREET	\$1,572.13	RUTGERS DR
CITY STREET	STREET	\$3,537.25	GEORGETOWN CIR
CITY STREET	STREET	\$2,358.17	WILLIAMS CIR

CITY STREET	STREET	\$2,358.17	TAMARISK DR
CITY STREET	STREET	\$2,358.17	VIA EL ESTRIBO
CITY STREET	STREET	\$2,358.17	AVENIDA DE SANTIAGO
CITY STREET	STREET	\$3,537.25	AVENIDA DE SANTIAGO
Total:		\$329,679	

EXHIBIT C

Santiago GHAD Budget

EXHIBIT C

Santiago Geologic Hazard Abatement District Santiago Development Budget – February 2025

ASSUMPTIONS

Total Number of Assessed Parcels/Street Units	326
Annual Adjustment in Assessment (estimated)	3%
Inflation (estimated)	3%
Investment Earnings (estimated)	1%
Frequency of Large-Scale Well Work (years)	40
Cost of Well Replacement (current \$)	\$3,457,440

ESTIMATED ANNUAL EXPENSES IN FY 2025/26 DOLLARS

Wells – Major Replacement (annualized)	\$0
Utilities Electric	\$19,342
Well Maintenance and Monitoring	\$166,022
Geology and Monitoring	\$26,864
Maintenance of Connector Pipes to Public Storm Drain	\$10,746
Seepage Management	\$21,491
Site Monitoring Program	\$0
Monitoring Well and Piezometer Replacement (Annualized)	\$0
Horizontal Drains (Annualized)	\$0
Inclinometer and Pedestal Replacement (Annualized)	\$0
Administration and Accounting	\$53,729
County Fees	\$1,514
Miscellaneous & Contingency (10%)	<u>\$29,971</u>
Total	<u>\$329,679</u>

BALLOT

Santiago Geologic Hazard Abatement District

Identification of Property(ies): Assessor's Parcel Number(s) (if available) _____

Street(s) or Address(es): _____

Record Owner: _____

_____ **Yes**, I approve the proposed annual benefit assessment of _____ described in the attached Notice on the property described by the assessor's parcel number(s), street(s), or address(es) identified in this Ballot.

_____ **No**, I do not approve the proposed annual benefit assessment of _____ described in the attached Notice on the property described by the assessor's parcel number(s), street(s), or address(es) identified in this Ballot.

Signature of Record Owner or Authorized Representative of the
above identified parcel(s)

Dated: _____

Mail or deliver sealed Ballot to:

Santiago Geologic Hazard Abatement District
% ENGEO Incorporated, GHAD Manager
Attention: Matt Swanson
320 Goddard Way, Suite 100
Irvine, CA 92618

Note: If property owners vote in favor of the assessment, a portion will be levied against the City of Anaheim. The assessment as to all property owners shall automatically sunset and shall not be levied on the property tax rolls unless the City of Anaheim pays its annual levy for the duration of the life of the assessment or presents alternative compensation to the GHAD, which is acceptable to the GHAD Board of Directors.