



City of Rancho Palos Verdes – Program Manager RPV LANDSLIDE COMPLEX WORKING GROUP MEETING AGENDA, NOTES, AND ACTION ITEMS

Date/Time: October 11, 2023, 3:00 pm to 4:00 pm PST

Topic: **RPV Landslide Complex Working Group Meeting** (group name pending)

Attendees: (Those in attendance are in bold)

Ara Mihanian, City of Rancho Palos Verdes, City Manager

Ramzi Awwad, City of Rancho Palos Verdes, Director of Public Works

Sam Hout, Hout Construction Services, Program Manager

Jayne Fairfield, Hout Construction Services, Document Control Manager

Kit Song, Seaview HOA

Rayne Sherman, Seaview HOA (Alternate)

Kent Attridge, PBCA

Claudia Gutierrez, PBCA (Alternate)

Michael Barth, Portuguese Bend Club HOA

Andrew Ely, Portuguese Bend Club HOA

Eric Johnson, Portuguese Bend Club HOA

Steve Cummins, KCLAD

Gordon Leon, ACLAD

Scott Kerwin, ACLAD and KCLAD Geologist

Carmelo Sorce, Cal Water

Ralph Felix, Cal Water

Augie Beaza, Cal Water

Angie Gilbride, Cal Water

Ben Steinberger, SoCal Gas

Holly Essler, Southern California Edison

Mudila Kangulungu, Southern California Edison

Celina Luna, Southern California Edison (Alternate)

Robert Swartz, Los Angeles County Public Works

Kevin Kim, Los Angeles County Sanitation District

Daniel Kim, Los Angeles County Sanitation District

Mike Phipps, Consultant Geologist, Community Development Department

David Ready, City of Rolling Hills

Christian Horvath, City of Rolling Hills

Kristen Raig, Rolling Hills Community Association

Cory Linder, City of Rancho Palos Verdes

Elena Gerli, City of Rancho Palos Verdes

Katie Lozano, City of Rancho Palos Verdes

Brandy Forbes, City of Rancho Palos Verdes

Megan Barnes, City of Rancho Palos Verdes

Daniel Trotter, City of Rancho Palos Verdes

Jesse Villalpando, City of Rancho Palos Verdes

Working Group Purpose: *"We are committed to evaluating and addressing every concern the community has for this important initiative. We will look to share information and ideas amongst all the major stakeholders and initiate short-term measures for proactive success. The community has spoken and the City is taking action."*

Notes: In the table below, any action items are in red.

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Item	Presenter(s)
DISCUSSION ITEMS	
10/4/2023 Meeting Notes <p>The notes from the 10/4/2023 meeting and the draft roster were sent out to the attendees. Some comments were received, and the notes were updated. The final notes are posted in the working group SharePoint folder.</p>	Jayme Fairfield
Working Group Name Change <p>Received six survey responses and RPV Landslide Complex Working Group ranked as the preferred choice. The choices and other suggestions included the following:</p> <ul style="list-style-type: none"> • RPV Landslide Complex Working Group • Portuguese Bend Landslide Complex Working Group • PB Landslide Complex Working Group • Greater PB Landslide Complex Working Group • Landslide Working Group 	Jayme Fairfield
Declaration of a Local Emergency <ul style="list-style-type: none"> • The City Council adopted the ordinance on October 3, 2023. This can be extended two times, up to a total of two years. City staff will bring it back to the City Council on November 7, 2023. Four fifths of a vote (quorum) are required for the ordinance. • Interim urgency ordinance on building moratorium: This has not gone into effect yet. It must have the state housing and community development department approval. The City is trying to be proactive with communicating with permit applicants. 	Ara Mihranian
Preserve Conditions <ul style="list-style-type: none"> • Trails update: The parks and recreation department drafted a trails closure map. It has been routed to the City Manager for review. It has been suggested that the trails downhill from Burma Road be closed, including the Eagles Nest area. • Burma Road currently cannot handle the weight of a fire truck. There is a risk of road failure. • Trail signage is being reviewed by the City attorney. • The City's project management consultant Hout Construction Services, Inc. (HCS) is reviewing the memo and providing comments to the City. • HCS is coordinating a field visit with SCE and the City's parks and recreation department for next week. 	Cory Linder
Road Repairs at Dauntless/Exultant <ul style="list-style-type: none"> • Minimizing road repairs as of 10/4/2023. • Repair of driveways and gutters was completed on 10/6/2023. • Additional repairs is scheduled for 10/18/2023, which will fill cracks to minimize water infiltration. • With the road closure, trash collection is being coordinated. • The City and its inspection team will regularly inspect the area for movement and damage. City staff visited this area throughout this past week. 	Ramzi Awwad Sam Hout

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<p>Utility Updates</p> <ul style="list-style-type: none"> • Cal Water <ul style="list-style-type: none"> a. Material details of existing pipes: Cal Water submitted these to the City on 10/10/2023. b. Status of concept plan for moving pipes above-ground near Exultant/Dauntless: Cal Water submitted these to the City on 10/6/2023. c. Status of details for leak monitoring equipment at the 35 locations yet to be provided: Cal Water is finalizing a locations map and will share as soon as it is ready. d. Cal Water installed five additional leak monitoring sensors in the last few business days, for a total of 40. e. Cal Water has found no indication of leaks thus far. f. Technicians are in the field during the week inspecting and listening for leaks Cal Water also has 24/7 presence in the Seaview neighborhood to facilitate prompt response. Cal Water also has crews walking along their pipeline path along the Burma Trail each weekday to look for any unusual signs of water. g. For residents' safety, Cal Water requests that residents stay clear of marked active work areas. h. Cal Water's contractor is conducting a topographic survey. i. In the Portuguese Bend community, Cal Water will be replacing 7,000 linear feet with 9,500 linear of flexible water main. Most of the main is expected to be installed above-ground subject to geotechnical and legal review. They are currently in the design phase of the project. j. Cal Water has issued a newsletter to the public of recent work and field activity. k. Regarding the water loss study, Cal Water is discussing this internally and will report back with this group. <p>Rayne Sherman asks about asbestos-containing (AC) piping. Cal Water reported that they forecast AC pipes to last up to 90-105 years. When Cal Water unsurfaced the pipes for recent repairs in Seaview, they have not seen any evidence of pinhole leaks. It appears as if the breaks were caused by land movement.</p> <p>It is undetermined whether the flowing water by Conqueror's Trail is a leaking pipe or a natural spring. Cal Water shared that the flowing water by Conqueror's Trail is not Cal Water's infrastructure and shared that their crews witnessed the leak in early September and notified the City. The City shared that they diverted the flowing water into the 48" pipe downhill.</p> <p>Sam Hout from HCS asked this group to let their constituents/residents know to report any water pressure issues to CalWater.</p> <p>Gordon Leon asked about reimbursement for flume meters. CalWater is discussing this internally and will report back.</p>	Cal Water
<p>Abalone Cove Landslide Abatement District (ACLAD)</p> <ul style="list-style-type: none"> • Has bids out for drillers for new wells before rainy season. • Repaired existing wells. • Developing plan to repair cracks in culvert. • Discussed repairs to Alta Mira Canyon, which is a much larger project that will need input from the City and others. Ara Mihranian informed the group that the 	Gordon Leon

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<p>flood control district needs to be involved due to the canyon lining. Gordon Leon and Ara Mihranian will discuss this separately.</p> <ul style="list-style-type: none"> • The water table level in Abalone Cove is higher at the upper well locations. • ACLAD has been focusing more on the gallons per minute (gpm) volume per day from pumps rather than the water levels. 	
<p>Klondike Canyon Landslide Abatement District</p> <ul style="list-style-type: none"> • On 10/12/2023, the pipe above Palos Verdes Drive South (PVDS) is being inspected. The City cleared the brush to make the pipe accessible. • KCLAD walked the canyon on 10/6/2023 to assess the conditions. This included viewing the slide’s head and fissures. • KCLAD is working on an extension plan and profile, including a lining. This will include coordination with the flood control district. • A presentation was given to the local residents on the landslide and its impacts. • A shallow well near Dauntless and Exultant is being discussed, along with its feasibility and potential effectiveness. • The wells are currently pumping at 60-70 gpm. KCLAD could not get the jet assembly in the well due to an obstruction or well pipe damage. Smaller wells are pumping from 20 to 40 gpm. The shallow pump and jet pump gpm is starting to go down. The wells are being monitoring every other day. <p>Rayne Sherman requested that the Seaview residents association and KCLAD coordinate information to disseminate to residents and on their website.</p>	Ramzi Awwad
<p>Current Issues (Let’s Hear from You)</p> <p>LACSD, LACDPW, SoCal Gas, Southern California Edison, Seaview HOA, PBCA, Portuguese Bend Club HOA</p> <p>Kent Attridge/PBAC: PBAC has been trying to stay on top of road repairs within their neighborhood. Recent repairs are already showing additional damage. They have a limited ability to continue spending money on repairs. They are inquiring about emergency funds from the City for repairs.</p> <p>Landscape watering restrictions: Residents are concerned about their landscaping vegetation dying or being damaged from the restrictions. The City issued notices requesting that irrigation be stopped to reduce water from entering the ground. The City will not issue citations. The City’s goal is to protect life and property. The City is seeing cracks going beyond the landslide boundary line, which indicates the landslide could be expanding. The City will post a further explanation of the water restrictions. A separate technical meeting will be scheduled within the next few business days.</p>	Ramzi Awwad All
<p>Other Items:</p> <ul style="list-style-type: none"> • Suggestion for emails: Please start each related email with “RPV Landslide Complex Working Group – TOPIC – Date”. • Direct all constituents to email landmovement@rpvca.gov for all reports of land movement and related damages. • The City has a ListServ and webpage with current, accurate information. Go to the City’s webpage, click on “Notify Me”; choose “Land Movement”; and follow the prompts. 	Jayme Fairfield
NEXT MEETING	

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<ul style="list-style-type: none"> • Weekly Status Meeting: Occurs every Wednesday at 3:00 pm PST. Next meeting is 10/18/2023. • Regular Meeting Format: In-person and virtual options; in person at City Hall (go to front desk and they will direct you to the appropriate location), or virtual by Teams. • Meeting Frequency: The meetings will be weekly; frequency will be reassessed as needed. 	Jayme Fairfield