



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

Date/Time: July 24, 2024, 3:00 pm to 4:30 pm PST

Topic: **RPV Landslide Complex Working Group Meeting**

Attendees: **City of Rancho Palos Verdes:** Ara Mihranian, City Manager; Ramzi Awwad, Director of Public Works; David Copp, Deputy Director of Public Works; Cory Linder; Daniel Trautner; Brandy Forbes; Megan Barnes; Katie Lozano; Juan Hernandez; Brandon Mesker; David Rasor; Elena Gerli (attorney); John Fox (attorney); Jeremiah Sunwoo, Noel Casil

Hout Construction Services, Inc. (HCS): Sam Hout, Program Manager; Jayme Fairfield, Document Control Manager

Cotton, Shires and Associates, Inc.: Mike Phipps, Contract City Geologist, Pat Shires

Los Angeles County Disaster Management Area G: Brandy Villanueva

Klondike Canyon Landslide Abatement District (KCLAD): Steve Cummins; Scott Kerwin (Geologist)

Abalone Cove Landslide Abatement District (ACLAD): Gordon Leon; Scott Kerwin (Geologist)

Seaview Residents Association: Kit Song, Rayne Sherman (Alternate)

Portuguese Bend Community Association (PBCA): Kent Attridge, Claudia Gutierrez (Alternate)

Portuguese Beach Club HOA: Michael Barth, Andrew Ely, Eric Johnson

Palos Verdes Peninsula Land Conservancy: Cris Sarabia

Cal Water: Carmelo Sorce, Ralph Felix, Augie Beaza, Kevin McCusker, Ronald Sorensen

Southern California Gas Company (SoCal Gas): Ben Steinberger

Southern California Edison (SCE): Holly Essler, Mudila Kangulungu, Celina Luna (Alternate), Constance Turner (Alternate), Amber Topoleski, Taylor Garcia, James Edwards

Frontier Communications: Doug McAllister, Ramiro De La Cruz, William Kearns, Stephen McDonald

Los Angeles County Public Works (LACPW): Alex Villarama, Robert Swartz, Art Vander Vis (fire department), Brian Kane (fire department)

Los Angeles County Sanitation District (LACSD): Kevin Kim, Jared Abegg, Michael Chee, Maria Rosales, Daniel Salama

City of Rolling Hills: Karina Banales (City Manager), Samantha Crew, Christian Horvath

Rolling Hills Community Association: Kristen Raig

Wayfarer's Chapel: Rev. Dr. David Brown, Dan Burchett, Ben Gunter, Peter Gottschalk

Additional Community Attendees: Catherine Jun, Nancy Kalthoff, Kathy Snell, Max Barth, Theresa, Sha, Lee Jester, Peter Shaw, Nikki Noushkar, Bob Locke, Gregory Phillip, Steve Hinchliff, Leanne Twidwell

(Note: Those in attendance are in black; not in attendance are in gray)

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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."*

TABLE 1: AGENDA ITEMS	Presenter(s)
DISCUSSION ITEMS	
<p>Current, Short-Term, and Long-Term Mitigation Projects</p> <ul style="list-style-type: none"> • See Table 2 below. 	Ramzi Awwad Jayme Fairfield
<p>Declaration(s) of Emergency and Los Angeles County Disaster Management AREA G</p> <ul style="list-style-type: none"> • City staff will be addressing City Council at the following upcoming meetings: <ul style="list-style-type: none"> ▪ 8/6/2024: Will request individual assistance from CalOES and for public assistance from FHWA. ▪ 8/20/2024: The City is approaching the one-year mark for the local emergency declaration. City staff will request an extension. Then, the City will let the state and feds know that the City is still operating under emergency declaration. 	Ara Mihranian Ramzi Awwad Brandy Villanueva
<p>Geotechnical Updates</p> <ul style="list-style-type: none"> • Mike Phipps has been reviewing the data coming out of the E1 test bore holes. • Mike observed the drainage area west of Wayfarers Chapel. He will be providing the City a characterization of this area. • Mike observed the Beach Club area. The shoreline area growth has increased. This is not unusual based on the land movement. 	Ramzi Awwad Mike Phipps Scott Kerwin
<p>Coordination with the City of Rolling Hills</p> <ul style="list-style-type: none"> • Ara Mihranian has had some conversations with the City of Rolling Hills' City Manager. Members of both City Councils will be coordinating on an approach. The City is placing importance on a wholistic approach on the landslide, and this includes coordinating with the City of Rolling Hills. • The City is preparing a scope for a hydrology study. The City can do the hydrology study, but it would be better (more comprehensive) if the City can partner with the City of Rolling Hills on the study. 	Ara Mihranian Karina Banales
<p>Funding Initiatives</p> <ul style="list-style-type: none"> • KCLAD FEMA Grant: There are a lot of processes for obtaining the grant. KCLAD has an on-site walk through scheduled on 7/31/2024. KCLAD has all the required visuals ready. The attendees will be going to five locations. KCLAD is requesting access from the City. KCLAD issued an RFP for grant assistance; need to get three proposals. 	Ara Mihranian Ramzi Awwad
<p>General Comments or Questions</p> <ul style="list-style-type: none"> • 	Working Group
NEXT MEETING	
<ul style="list-style-type: none"> • Weekly Status Meeting: Occurs every Wednesday at 3:00 pm PST. The next meeting is 7/31/2024. • Regular Meeting Format: This meeting will be held virtually via Teams. For a Teams link, please email Jayme Fairfield at jfairfield@houtconstruction.com. • Notes from past meetings can be found on the City's website at this link: RPV Landslide Complex Working Group Rancho Palos Verdes, CA - Official Website (rpvca.gov). 	Ara Mihranian Jayme Fairfield

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TABLE 2: CURRENT, SHORT-TERM, AND LONG-TERM MITIGATION PROJECTS

Activity	Responsible Entity	Notes/Status	Estimated Completion
UTILITIES			
Sewer Lines	LACSD	<ul style="list-style-type: none"> The City received a draft of LACSD's fact sheet. The City provided comments. LACSD is modifying the fact sheet. It will be distributed once it is final. The map on the fact sheet shows where the local sewer lines are through the Seaview neighborhood and where they tie into the LACSD sewer line along PVDS. 	Ongoing
Sewer Lines: Seaview Neighborhood	LACPW: Mains Homeowners: Laterals	<ul style="list-style-type: none"> Repairs were performed on the line at Wayfarers Chapel. The work should be completed by the end of this week. Permanent repairs are being designed. 	Ongoing
Sewer Lines: Portuguese Bend Community	City	<ul style="list-style-type: none"> Repairs were performed on the line at Narcissa. The work should be completed by the end of this week. Permanent repairs are being designed. 	Ongoing
Power Poles Repairs	Southern California Edison (SCE)	<ul style="list-style-type: none"> Earlier this week in Seaview, a primary wire was down due to land movement. It was repaired. SCE performs regular inspections to mitigate the continuously evolving situation, with safety as the #1 priority. During work on emergent repairs, SCE needs to isolate power/service so the work can be performed safely. 	Ongoing
Gas Lines: Portuguese Bend Community and Seaview Community	SoCal Gas	<ul style="list-style-type: none"> Crews were out earlier this week looking at ongoing projects in PBCA for two shut-off valves and three isolation valves. At 7 Cinnamon there has potentially been a small leak for a few days (smell of gas). SoCal Gas is currently performing above-ground work in that area. Ben Steinberger will follow up with the crews. 	Ongoing
Water: Seaview Neighborhood	Cal Water	<ul style="list-style-type: none"> Installation for the above-ground water main in the Seaview neighborhood is in progress. Residents requested double shift to finish the work sooner. David Copp is asking Cal Water if that is possible. Design for remaining areas is in progress. Cal Water is waiting on materials, so there will be no construction on Friday or Monday. 	TBD
Water: Portuguese Bend Community Association	Cal Water	<ul style="list-style-type: none"> Installation for the above-ground water main on Narcissa is in progress. Modifications on the Vanderlip Trail lines are in the design stage. 	TBD
Water: Portuguese Bend Beach Club	Cal Water	<ul style="list-style-type: none"> Cal Water is coordinating with the Beach Club to obtain documents to finalize drawings. This also includes the work at the PVDS frontage. 	TBD
CITY			
Portuguese Bend Landslide EIR, Final	City	E1/E2	October 2024

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Engineering, and E1/E2		<ul style="list-style-type: none"> Yesterday crews completed 6 of 7 boreholes on the landward side of PVDS. Geologists determined that the data is consistent enough that the 7th borehole is not necessary. Starting today, crews are preparing to begin boreholes seaward of PVDS; will begin with the borehole closest to the beach. Mobilization will begin tomorrow. Drilling will begin Saturday. There may be brief intermittent road closures, so traffic impacts will be minimal starting tomorrow and maybe some on Friday. City staff will provide an update to City Council at the 8/20 meeting. 	
PVDS at Peppertree Drainage	City	<ul style="list-style-type: none"> The City is finalizing the contract for redesigning the project due to the recent movement. City staff will present this to the City Council on 8/6/2024 or 8/20/2024. 	TBD
GPS Surveying of Landslide Movement	City	<ul style="list-style-type: none"> The next survey/readings are scheduled for next week or shortly after. 	Ongoing
PVDS Roadway Repairs	City	<ul style="list-style-type: none"> Crews have been on PVDS this week making repairs; should be completed today or tomorrow. Focusing on the worse areas, such as irregularities in the pavement. Trucks have been getting stuck on the ski jump. Additional signage was installed last Thursday. The City ordered larger signs and flashing lights for the signs. The City's traffic consultant is still reviewing the signage. The City will contact and remind the businesses that their deliveries should follow the new requirements/truck ban. 	Ongoing
Crack-Filling in Seaview Neighborhood	City	<ul style="list-style-type: none"> City crews continue to fill cracks. The graven at Dauntless/Exultant will likely be pumped as needed for drainage. The City is still looking at solutions. Nikki Noushkar is having difficulty accessing her home through this area. Low-profile vehicles are dragging. The other gravens will be repaved and have positive drainage flow. The Seaview Association is planning a community meeting in September and will invite Ramzi Awwad and Ara Mihranian. The community is wanting to know what the City's plan is for mitigating damage during the upcoming rainy season. The KCLAD geologist will inspect the hillside/landslide behind Dauntless. Sha (resident) reported that the slope in this area has drastically increased. 	Ongoing

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COMMUNITY ASSOCIATIONS AND LANDSLIDE ABATEMENT DISTRICTS			
Road Repairs in the Portuguese Bend Community	Portuguese Bend Community Association	<ul style="list-style-type: none"> 8 loads of CMB were spread last week to repair sinking areas. Claudia Gutierrez looked at the road and wall at the Narcissa curve. Elevation has at the curve has risen about 25 feet. At 1 Narcissa as you enter the gate, there seems to be two horizontal cracks forming in the hillside. PBCA will be watching it closely. 	Ongoing
KCLAD Dewatering Wells	KCLAD	<ul style="list-style-type: none"> Still have one pump down. Have 1 deep and 2 shallow pumps working and pumping at about 120 gpm. Last week a new well was drilled. The well will be developed around 8/5/2024. Power improvements will be installed. 	Ongoing
Klondike Canyon Fissures	KCLAD & City	<ul style="list-style-type: none"> Work is shifting to the top of the slide. A field meeting is scheduled 7/31/2024, and KCLAD will hopefully be meeting with the geologists before this weekend. This is to verify the plan to drain the area at the gabion wall. 	Ongoing
Klondike Canyon Culvert and Pipe	KCLAD & City	<ul style="list-style-type: none"> Having issues with force mains on dewatering wells. The channel that was dug a few weeks ago has risen up. The beach and ocean floor is still rising. Had a meeting planned for the 48" drain work, but the homeowner had to reschedule. 	Ongoing
Lower Seaview/PVDS at Klondike Canyon Drainage	KCLAD & City	<ul style="list-style-type: none"> KCLAD is coordinating with the LADSC sewer line and Cal Water main line above ground relocation construction. The are also coordinating on abandoned lines. 	TBD
ACLAD Dewatering Wells	ACLAD	<ul style="list-style-type: none"> ACLAD intends to drill six new wells. They will notify the property owners for easements. 	Ongoing
General Maintenance	ACLAD	<ul style="list-style-type: none"> Put in a new flex line arrangement into the system using firehose fittings on a 4" hose. There's a gash in the drain line down Peppertree Trail. Gordon will coordinate with David Copp. FEMA: Received initial damage inventory and are meeting with them tomorrow so FEMA can enter it into their system. Ramzi Awwad will need updated charts/maps by 8/10/2024 for the 8/20/2024 City Council meeting. 	Ongoing
Top of Slide Area and Kelvin Canyon Spring	ACLAD & City	<ul style="list-style-type: none"> Gordon Leon needs to develop a filter assembly because a new/replacement filter is not available. The existing filter was completely blocked. A bypass valve also needs to be installed. 	TBD
Altamira Canyon Lining	ACLAD, RPV, and LACPW (Flood Control District)	<ul style="list-style-type: none"> No updates. 	TBD