



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

Date/Time: October 9, 2024, 3:00 pm to 4:00 pm PST

Topic: **RPV Community Stakeholder 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, Nic Grillo, John Cruikshank; David Bradley, Cheri Bailiff, Catherine Jun, Lubna Mohammad

California Office of Emergency Services (CalOES): Anna Hurt

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

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

Klondike Canyon Landslide Abatement District (KCLAD): Steve Cummins

Abalone Cove Landslide Abatement District (ACLAD): Gordon Leon

Seaview Residents Association: Kit Song, Rayne Sherman, Deirdre Heimer

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

Portuguese Beach Club HOA: Andrew Ely

Palos Verdes Peninsula Land Conservancy: Cris Sarabia

Cal Water: Ralph Felix, Augie Beaza, Kimberly Caballero

Southern California Gas Company (SoCal Gas): Ben Steinberger

Southern California Edison (SCE): Celina Luna

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

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

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

Wayfarer's Chapel: Peter Gottschalk

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

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		
Current, Short-Term, and Long-Term Mitigation Projects <ul style="list-style-type: none">See Table 2 below.		Ramzi Awwad Jayme Fairfield
Declaration(s) of Emergency and Los Angeles County Disaster Management AREA G <ul style="list-style-type: none">No updates.		Ara Mihranian Ramzi Awwad Brandy Villanueva

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RPV LANDSLIDE COMPLEX WORKING GROUP
MEETING AGENDA, NOTES, AND ACTION ITEMS**

TABLE 1: AGENDA ITEMS		Presenter(s)
Geotechnical Updates <ul style="list-style-type: none"> No updates. 		Ramzi Awwad Mike Phipps Scott Kerwin
Coordination with the City of Rolling Hills <ul style="list-style-type: none"> No updates. 		Ara Mihranian Karina Banales
Funding Initiatives <ul style="list-style-type: none"> Updates are included in the general comments or questions below. 		Ara Mihranian Ramzi Awwad
General Comments or Questions <ul style="list-style-type: none"> The ACLAD Board meeting is next Monday. They will be discussing the budget and increased expenses. The City met with the U.S. Army Corps of Engineers, FEMA and CalOES last week, including the state geologist. City staff gave them a field tour and described our landslide mitigation plans. The City is giving them time to review and comment back. The City met separately with CalOES to discuss the BRIC grant project and how the BIRC project will move forward given the conditions are different from when the application was submitted. The City is also discussing additional funding options with CalOES, as well as discussed the Congressional Directed Spending grant. The City staffed the “Grant Support Center” at Ladera Linda to assist resident today and next Wednesday from 1:00 pm to 7:00 pm. Appointments are available to help with the application process. Hydrology Study: The City completed the scope of work and is asking Los Angeles County to review and comment back. Please email landmovement@rpvca.gov with public/resident concerns, issue reports, or complaints. 		Working Group
NEXT MEETING		
<ul style="list-style-type: none"> Occurs the second and fourth Wednesdays of the month at 3:00 pm PST. The next meeting is 10/23/2024. Regular Meeting Format: This meeting will be held virtually via Teams. 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

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"> Construction crews continue the emergency repair work and are on schedule to complete the work in November. They continue to coordinate with Cal Water. 	Ongoing
Sewer Lines: Seaview Neighborhood	LACPW: Mains Homeowners: Laterals	<ul style="list-style-type: none"> LACPW’s work is complete and they will be filling the open trench. 	Ongoing

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Activity	Responsible Entity	Notes/Status	Estimated Completion
		<ul style="list-style-type: none"> The City and Seaview Association requests that LACPW make sure that all construction materials are removed. 	
Sewer Lines: Portuguese Bend Community	City	<ul style="list-style-type: none"> The PBCA sewer lift station has failed four times in four days. The generator was replaced today. Residents/public should call the City's sewer hotline if there are any new issues. If it is a maintenance issue, the City can implement a solution right away. The City repaired a 20-foot section of pipe and are moving onto the next section of pipe near the York property. The Narcissa bypass line should be installed in about two weeks. 	Ongoing
Power Poles Repairs	Southern California Edison (SCE)	<ul style="list-style-type: none"> SCE completed the air operations work, which included topping some poles and replacing some other poles. Some work is still left in the Seaview neighborhood, including pie plates. Residents and the Seaview Association will be notified when the work is scheduled. PBCA had a pole repair last week. They responded within 24 hours of the issue being reported. SCE is looking into power/service solutions for the areas that have been de-energized. 	Ongoing
Communications	Frontier Others	<ul style="list-style-type: none"> Ramzi Awwad and Ramiro de la Cruz will meet separately regarding the activities at Ladera Linda. 	Ongoing
Gas Lines: Portuguese Bend Community and Seaview Community	SoCal Gas	<ul style="list-style-type: none"> Jayme Fairfield will make sure that Ben Steinberger receives the recurring meeting invite. 	Ongoing
Water: Seaview Neighborhood	Cal Water	<ul style="list-style-type: none"> Introduction to Kimberly Caballero, Cal Water's new staff for community outreach. All scheduled above-ground installations are complete in Seaview The last section in Seaview on the PVDS frontage road was sampled yesterday and today. Cal Water will notify residents when the tie-in is scheduled. 	TBD
Water: Portuguese Bend Community Association	Cal Water	<ul style="list-style-type: none"> Work on Narcissa is near completion. The section down Narcissa down to PVDS (1,300 feet) is scheduled to be completed by the end of October 2024. The work on Vanderlip is near completion. Pressure testing is scheduled for tomorrow. Sampling is expected later this week. 	TBD
Water: Portuguese Bend Beach Club	Cal Water	<ul style="list-style-type: none"> Cal Water completed the aboveground installation on Spindrift and Yacht Harbor drive. Samples have been taken. 	TBD
CITY			
Portuguese Bend Landslide EIR, Final	City	<ul style="list-style-type: none"> GPS surveys at select monitoring points is showing encouraging results. 	October 2024

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Engineering, and E1/E2		<ul style="list-style-type: none"> • See the map below this table that shows the effect of the deep dewatering wells. The western area (Klondike Canyon area) is seeing impressive rates of deceleration (in the 80% range). In the western part (Abalone Cove Area)the deceleration is in the 30% range. • As the wells continue to operate, the City expects these trends to continue. • The project is working towards the western side of the slide with test bore holes to prepare for deep dewatering wells in that area. Geologists are still interpreting the bore hole data. Ramzi Awwad will report the data when he gets it. • The geologists contribute the slowing to the wells, as well as the current dry conditions. • The extraction rates have slightly diminished from about 120 gpm to about 110 gpm. The water pressure monitoring shows that there is reduction in the water pressure. • We have not seen any shearing yet of the dewatering wells. 	
PVDS at Peppertree Drainage	City	<ul style="list-style-type: none"> • No updates. 	TBD
GPS Surveying of Landslide Movement	City	<ul style="list-style-type: none"> • Next week, the City will have results for the full set of survey points. • The City can provide the GPS monitoring spreadsheets to any of the utilizes. 	Ongoing
PVDS Roadway Repairs	City	<ul style="list-style-type: none"> • Short-term winterization efforts have started. 	Ongoing
Seaview Neighborhood Roadway Repairs	City	<ul style="list-style-type: none"> • Short-term winterization efforts have started. Contractors have mobilized. The Seaview graben work should begin next week. During construction, there will be some road closures and the City will notify residents in advance of work. 	Ongoing
Drainage Source Study	City	<ul style="list-style-type: none"> • No updates. 	TBD
COMMUNITY ASSOCIATIONS AND LANDSLIDE ABATEMENT DISTRICTS			
Road Repairs in the Portuguese Bend Community	Portuguese Bend Community Association	<ul style="list-style-type: none"> • PBCA is getting bids to repair and asphalt Pepper Tree. • The rest of the roads are being repaired with CMB. 	Ongoing
KCLAD Dewatering Wells	KCLAD	<ul style="list-style-type: none"> • Both new wells are operating at about 300 gpm each. 	Ongoing
Klondike Canyon Fissures	KCLAD & City	<ul style="list-style-type: none"> • No updates. 	Ongoing
Klondike Canyon Culvert and Pipe	KCLAD & City	<ul style="list-style-type: none"> • No updates. 	Ongoing
Lower Seaview/ PVDS at Klondike Canyon Drainage	KCLAD & City	<ul style="list-style-type: none"> • No updates. 	TBD

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Activity	Responsible Entity	Notes/Status	Estimated Completion
Winterization and curbs at force mains at curve of PVDS	KCLAD	<ul style="list-style-type: none"> No updates. 	TBD
ACLAD Dewatering Wells	ACLAD	<ul style="list-style-type: none"> ACLAD now has volunteers to operate the generators, turning them on in the morning and turning them off at night. 	Ongoing
General Maintenance	ACLAD	<ul style="list-style-type: none"> The two lines that were leaking were repaired today. ACLAD received 12-foot diameter pipes and intend to use these to build a stormwater retention tank. The collected water will be pumped out. At Narcissa and Cinnamon, a 24-inch pipe will be installed to convey stormwater. 	Ongoing
Top of Slide Area and Kelvin Canyon Spring	ACLAD & City	<ul style="list-style-type: none"> PBCA is modifying the drainage plan at Vanderlip. 	TBD
Altamira Canyon Lining	ACLAD, RPV, and LACPW (Flood Control District)	<ul style="list-style-type: none"> No updates. 	TBD

Effect of Deep Dewatering Wells on Land Movement Between 9/4/24 and 10/7/24

