



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

Date/Time: October 23, 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: Michael Barth, 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."*

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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"> The next request for an extension of the emergency declaration will be presented to the City Council on 11/6/2024. 		Ara Mihranian Ramzi Awwad Brandy Villanueva
General Comments or Questions <ul style="list-style-type: none"> The next City Council meeting was moved from Tuesday, 11/5/2024, to Wednesday, 11/6/2024. Ramzi Awwad will get back to Jayme Fairfield on whether the City will hold the 11/6/2024 PBL Q&A Meeting. Hydrology Study (Drainage Source Study): The City will be releasing a Request for Proposal in the next couple of days for a hydrology study. Fissure at Wayfarers Chapel: Mike Phipps does not suggest that this fissure be filled because of the type of fissure it is (shallow). Filling will encourage debris onto PVDS. 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 11/13/2024. 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). 		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"> Residents will notice K-rail where the majority of sewer bypass line is raised above ground. LACSD should not need to call for any additional traffic disruptions. LACSD and Cal Water are responsible for the grading at the dead end of PVDS service road. This could create a security concern. LACSD and Cal Water will return this to its previous condition once the work is complete, which could take up to two months. 	Ongoing
Sewer Lines: Seaview Neighborhood	LACPW: Mains Homeowners: Laterals	<ul style="list-style-type: none"> LACPW has not observed any movement in the past couple of weeks, so no maintenance has been necessary. 	Ongoing
Sewer Lines: Portuguese Bend Community	City	<ul style="list-style-type: none"> The realignment project on Narcissa Bend to reduce the potential failure of the line should be completed by mid-November. 	Ongoing

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Activity	Responsible Entity	Notes/Status	Estimated Completion
Power Poles Repairs	Southern California Edison (SCE)	<ul style="list-style-type: none"> There are customers on Fruit Tree, Plum Tree, and the Riding Club in PBCA who have heard that their power may be restored. The residents want to know if they should cancel their solar contracts. The City knows very little about this and wants to discuss this with a SCE representative. 	Ongoing
Communications	Frontier Others	<ul style="list-style-type: none"> SCE moved the pole on PVDS that was in the way of LACSD's work on PVDS. 	Ongoing
Gas Lines: Portuguese Bend Community and Seaview Community	SoCal Gas	<ul style="list-style-type: none"> No updates. 	Ongoing
Water: Seaview Neighborhood	Cal Water	<ul style="list-style-type: none"> Cal Water is 100% complete with the above-ground main projects in Seaview. Cal Water is coordinating with the City to adjust infrastructure at Dauntless/Exultant during the winterization project. This is where the above-ground lines are supported on blocks. 	TBD
Water: Portuguese Bend Community Association	Cal Water	<ul style="list-style-type: none"> Cal Water stated that the PBCA project should be finished early next week, which completes the 8,500 feet of infrastructure. For the Five Points intersection, Cal Water's engineering group is working on the design and will coordinate with PBCA for construction. Vanderlip Trail: This project will be tied in tomorrow. Vanderlip Drive: Cal Water is working on a design to install above -ground infrastructure. When the design is complete, Cal Water will order the needed materials. 	TBD
Water: Portuguese Bend Beach Club	Cal Water	<ul style="list-style-type: none"> Spin Drift and Yacht Harbor were tied in today. That completes the projects in the Beach Club. 	Completed
CITY			
Portuguese Bend Landslide EIR, Final Engineering, and E1/E2	City	<ul style="list-style-type: none"> The monitoring point survey taken 10/20/2024 shows there was zero movement at the four monitoring points in the Seaview and Beach Club areas (markers KC13, KC15, KC17, and KC31). This is the consistency that the City was hoping for. The data shows that the previous data capture was not an anomaly. The deep dewatering wells (DDW) 1-6 are currently extracting water at 500 gpm total. They are from 150 to 370 feet deep. No wells have sheared yet at the Beach Club at the lower and upper layers. The wells at Peppertree and Archery Range are extracting at about 100 gpm. At Abalone Cove, the two new DDWs (9 and 10) will start extracting tomorrow. A third DDW (11) will be online by the end of next week. GPS surveys detect both horizontal and vertical location. 	October 2024

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		<ul style="list-style-type: none"> The geologists have laid out a phased approach for drilling and bringing new DDWs online. The next DDWs that the geologists are recommending are at the landslide's toe and Sacred Cove. They will also use more exploratory bore holes to determine the DDWs after that. The positive results are due to dry weather AND the dewatering efforts from the DDWs and ACLAD/KCLAD. 	
Winterization	City	<ul style="list-style-type: none"> The City has been filling fissures and grabens, and has continued with good progress. The crews will be mobilizing in the next canyon next week. In Seaview, sealing the graben at Dauntless/Exultant has started. It should take just a couple of weeks. In Seaview, graben filling on Admirable and Dauntless will start soon and take about one week. This will include regrading and filling/topping. The City will try better to notify residents of work. 	Ongoing
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"> Full survey scheduled for next week. Hopefully by the end of next week, the city will have the results of the full survey. 	Ongoing
PVDS Roadway Repairs	City	<ul style="list-style-type: none"> No updates. 	Ongoing
Seaview Neighborhood Roadway Repairs	City	<ul style="list-style-type: none"> No updates. 	Ongoing
Drainage Source Study	City	<ul style="list-style-type: none"> The City will be releasing a Request for Proposal in the next couple of days for a hydrology study. 	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 a second bid for the Pepper Tree paving. The Sherrif has moved the mobile command center out and they feel that patrols will be more effective. They have been on horseback yesterday and today. 	Ongoing
KCLAD Dewatering Wells	KCLAD	<ul style="list-style-type: none"> Well levels are dropping. Well #6 is down to 79 feet. The new well is down from 32 to 56 feet. Well #5 was offline and may be back up and running very soon. 	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"> Currently have three wells online. 	Ongoing
General Maintenance	ACLAD	<ul style="list-style-type: none"> ACLAD completed pipe repairs near well #13. This was the second fix in four days. There have been multiple pipes breaking near/on Narcissa. ACLAD is thinking that there is another underlying issue. 	Ongoing
Top of Slide Area and Kelvin Canyon Spring	ACLAD & City	<ul style="list-style-type: none"> Volunteers installed two clarifying tanks on Narcissa to capture spring water and discharge it to the drainage at well #13, which is not currently working. As soon as the drain system is repaired, the water can be drained properly. 	TBD
Altamira Canyon Lining	ACLAD, RPV, and LACPW (Flood Control District)	<ul style="list-style-type: none"> No updates. 	TBD