



RANCHO PALOS VERDES

City of Rancho Palos Verdes – Program Manager RPV PBL Q&A MEETING AGENDA AND NOTES

Date/Time: December 3rd, 2025, 3:00 pm to 4:00 pm PST

Topic: **RPV PBL Q&A 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; John Fox (attorney); Jeremiah Sunwoo, Noel Casil, Nic Grillo, David Bradley, Cheri Bailiff, Catherine Jun, Luna Mohammad, Diego Ascencio, Deanna Fraley, Lukasz Buchwald, Russ Bryden, Darius Vitkus

Los Angeles County Disaster Management Area G: Brandy Villanueva

California Office of Emergency Services (CalOES): Anna Hurt

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

Klondike Canyon Landslide Abatement District (KCLAD): Steve Cummins, Steve Hinchliff

Abalone Cove Landslide Abatement District (ACLAD): Gordon Leon, Jim Knight

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, Renzo Ayala

Southern California Gas Company (SoCal Gas): Ben Steinberger, Gabriela Medina

Southern California Edison (SCE): Celina Luna, Haig Kartounian, Kari Gardner, Roger Phillips, Jeremy Califano, Tabitha K Ortiz, Tiffany T. Tran

Frontier Communications: Doug McAllister, Ramiro De La Cruz, William Kearns, Stephen McDonald, Marie Nicholson, Robert Willis

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

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

Wayfarer's Chapel: Peter Gottschalk, David Brown

Additional Community Members: Sha, Nancy Kalthoff, Tami Podesta, Kathy Snell, LA, Madeleine McJones, Eva Albuja, Marianne Hunter, Peter Shaw, Lenée Bilski

(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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AGENDA ITEMS	Presenter(s)
DISCUSSION ITEMS	
<p><u>City Update</u> (this could include updates on emergency declaration(s), geological and/or geotechnical, mitigation projects, project funding, and other topics)</p> <p>General Update</p> <ul style="list-style-type: none"> • City is currently holding bi weekly PBL Q&A meetings on first and third Wednesday of each month • City is planning to discontinue one of the monthly meetings starting the new year • Announcement on whether the meeting will be on first or third Wednesday to come soon • Staff is available to assist in between meetings for any specific questions or concerns <p>Deep Dewatering Wells (DDW)</p> <ul style="list-style-type: none"> • All City DDWs are operational • Pumping rates and water levels are similar to recent trends <p>Winterization Measures</p> <ul style="list-style-type: none"> • Upper Altamira Canyon winterization is underway with about half of the pipe being installed, expected to be complete by end of next week • Culvert underneath PVDS update will be provided by ACLAD • Lower Altamira Canyon update will be provided by ACLAD • Klondike Canyon remains in good condition and will continue to be monitored • Portuguese Canyon has some additional work being planned • Seaview storm footage and related information were reviewed and a debrief was conducted, will continue to be monitored • PVDS storm footage and related information were reviewed and a debrief was conducted, will continue to be monitored <p>Landslide Monitoring Points Survey</p> <ul style="list-style-type: none"> • Preparing heat map from November 4 data and will be included in the December 16th City Council meeting • December survey is being conducted this week and will be published when available, likely in mid December <p>Questions</p> <ul style="list-style-type: none"> • No Questions <p><u>Utility Updates</u></p> <p>SoCal Gas</p> <ul style="list-style-type: none"> • No updates <p>Frontier Communications:</p> <ul style="list-style-type: none"> • No significant updates • Working with the City for easement and permitting <p>Southern California Edison (SCE):</p> <ul style="list-style-type: none"> • Completed tension release program installation in Seaview • Beginning work in Beachclub with first outages occurring yesterday, impacted residents will be notified via email • Two more outages scheduled December 9th and the 16th 	<p>Ramzi Awwad</p>



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<ul style="list-style-type: none"> Expected to complete work by December 16th <p>Cal Water:</p> <ul style="list-style-type: none"> Relocating pressure regulator on Vanderlip trail 50 feet north on the opposite side of Garys Gulch along with the installation of a custom made sound blanket, expected to be completed in 3 weeks Large pressure regulator on Burma Road near Ishibashi trail will also have a custom made sound blanket installed on Tuesday Administrative portion of tank demolition on Burma completed and Malcolm will partner with Cal Water for the demolition, start date unknown but impacted residents will be notified once confirmed Q from Resident: Can the water in a water main be contaminated by water that is outside of the pipe? A from Cal Water: No, water pipes are pressurized so there are no opportunities for water to seep in. <p>LACPW</p> <ul style="list-style-type: none"> No updates CCTV inspection of storm sewer near the dauntless exultant intersection will be scheduled soon <p>LACSD</p> <ul style="list-style-type: none"> No updates <p><u>Districts and HOA Updates</u></p> <p>Klondike Canyon Landslide Abatement District (KCLAD)</p> <ul style="list-style-type: none"> No Update <p>Abalone Cove Landslide Abatement District (ACLAD)</p> <ul style="list-style-type: none"> Work continuing on the culvert underneath PVDS Grading work has been completed in Lower Altamira and is functioning as intended during the last rain event Pumping about 4.3 million gallons per month Maintenance and Operation of wells continuing from volunteers of the community Q from Resident: Has there been any progress in getting the pumps powered through Edison. A from ACLAD: No, rates of movements need to be reduced to 1 inch per week. <p>Seaview HOA</p> <ul style="list-style-type: none"> No updates <p>Beach Club HOA</p> <ul style="list-style-type: none"> No updates <p>PBCA</p> <ul style="list-style-type: none"> More roadwork underway Peppertree and Sweetbay being patched Stockpiled CMB by riding club 	



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DISCUSSION ITEMS		
General Comments or Questions (from stakeholders or the public) <ul style="list-style-type: none">• Q from resident: Does the city pay for assessments for streets within the boundary of KCLAD?• A from City: Answer is unknown, KCLAD engineers report should have more details and is available on KCALD website. City will follow up.• Q from resident: The fissures on the Bean Field have been washed open, can they be filled?• A from City: The City has limited resources and priorities are made based on recommendations from geologists to City Council.• <p>The City's hotline for immediate response for landslide emergencies is now active at (800) 698-3385. City crews will respond immediately. This hotline has also been publicized by the City.</p>		Ramzi Awwad Stakeholders Attendees
NEXT MEETING		
<ul style="list-style-type: none">• Occurs the first and third Wednesdays of the month at 3:00 pm PST. The next meeting will be 12/03/2025.• Possibly reducing meeting frequency to once a month.• 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).• Please email landmovement@rpvca.gov with individual public/resident concerns, issue reports, or complaints.		Ramzi Awwad



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DATE	Well #1				Well #3				Well #4				Well #5				Well #6				Well #7				NOTES
	Time	Dry Depth to Bottom	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump Reading	Pump GPM			
1/7/2025	10:00 AM	124.0'	10:35 AM	N/A	N/A	N/A	N/A	10:30 AM	N/A	N/A	N/A	11:35 AM	63.7'	0		12:05 PM	65.6'	0					Wells 5 & 6 generator not working, no GPM readings Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
1/13/2025	12:50 PM	124'	1:20 PM	N/A	N/A	N/A	N/A	1:15 PM	N/A	N/A	N/A	1:45 PM	71.9'	200		2:10 PM	76.8'	170					Well #5 & 6 generators working, back online Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
1/20/2025	9:55 AM	124.0'	10:20 AM	N/A	N/A	N/A	N/A	10:15 AM	N/A	N/A	N/A	11:05 AM	68.9'	80		11:20 AM	70.8'	110					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
1/27/2025	9:25 AM	124.0'	11:35 AM	48.0'	N/A	N/A	N/A	11:55 AM	22.7'	N/A	N/A	11:05 AM	75.0'	175		10:30 AM	79.3'	200					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
2/4/2025	11:25 AM	124.0'	1:15 PM	49.0'	N/A	N/A	N/A	12:55 PM	22.7'	N/A	N/A	11:50 AM	75.3'	175		12:25 PM	79.6'	200					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
2/10/2025	9:30 AM	124.0'	10:20 AM	43.2'	N/A	N/A	N/A	10:10 AM	22.9'	N/A	N/A	11:15 AM	74.4'	90		11:45 AM	79.0'	110					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
2/17/2025	9:45 AM	124.0'	10:25 AM	45.2'	N/A	N/A	N/A	10:15 AM	23.0'	N/A	N/A	11:20 AM	78.3'	90		11:55 AM	82.4'	110					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
2/21/2025												9:55 AM	99.4'	185		10:15 AM	101.2'	200					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
2/24/2025	8:05 AM	124.0'	10:15 AM	51.5'	N/A	N/A	9:20 AM	26.3'	N/A	N/A	N/A	8:15 AM	92.1'	140		8:40 AM	93.0'	170					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
3/3/2025	9:35 AM	124.0'	11:05 AM	49.5'	N/A	N/A	10:45 AM	24.0'	N/A	N/A	N/A	10:15 AM	90.0'	135		9:50 AM	92.3'	105					Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
3/9/2025	4:35 PM	77.0'	4:05 PM	48.1'	N/A	N/A	3:45 PM	23.6'	N/A	N/A	N/A	3:05 PM	66.2'	135		3:20 PM	68.3'	105					Well #1 pipe crimped at 77.0'. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
3/17/2025	11:35 AM	77.0'	11:05 AM	42.6'	N/A	N/A	10:50 AM	22.2'	N/A	N/A	N/A	12:05 PM	81.5'	155		11:45 AM	88.3'	135					Well #1 pipe crimped at 77.0'. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
3/24/2025	9:25 AM	77'	10:50 AM	45.2'	N/A	N/A	9:10 AM	22.8'	N/A	N/A	N/A	10:45 AM	81.0'	155	49	11:15 AM	93.5'	150	45				2/25 note: #5-55.7', #6-97.9' will investigate		
3/31/2025	10:30 AM	77.0'	11:45 AM	46.5'	N/A	N/A	11:00 AM	23.5'	N/A	N/A	N/A	10:30 AM	89.3'	160	47	10:10 AM	91.0'	140	43				Well #1 pipe crimped & no water. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
4/7/2025	8:50 AM	77.0'	10:50 AM	42.9'	N/A	N/A	10:30 AM	22.4'	N/A	N/A	N/A	10:00 AM	63.2'	160	47	9:30 AM	65.3'	140	43				Well #1 pipe crimped & dry well. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
4/14/2025	8:05 AM	77.0'	8:30 AM	51.3'	N/A	N/A	8:20 AM	23.5'	N/A	N/A	N/A	9:05 AM	99.9'	120	45	9:35 AM	100.4'	90	42				Well #1 pipe crimped & dry well. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
4/21/2025	10:55 AM	77.0'	12:40 PM	49.6'	N/A	N/A	12:40 PM	23.1'	N/A	N/A	N/A	12:05 PM	94.9'	120	45	11:35 AM	96.4'	90	42				Well #1 pipe crimped & dry well. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
4/28/2025	9:50 AM	77.0'	10:35 AM	47.1'	N/A	N/A	11:00 AM	22.7'	N/A	N/A	N/A	11:55 AM	93.4'	120	45	11:20 AM	95.4'	90	42				Well #1 pipe crimped & dry well. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
5/5/2025	7:45 AM	77.0'	8:35 AM	42.6'	N/A	N/A	8:20 AM	21.7'	N/A	N/A	N/A	9:15 AM	88.8'	120	45	9:00 AM	91.2'	90	42				Well #1 pipe crimped & dry well. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
5/12/2025	8:40 AM	77.0'	11:30 AM	40.7'	N/A	N/A	10:25 AM	27.5'	N/A	N/A	N/A	9:50 AM	86.6'	120	45	9:30 AM	89.2'	90	42				Well #1 pipe crimped & dry well. Well #5 - 105.5' to bottom. Well #6 - 105.7' to bottom		
5/19/2025	9:20 AM	77.0'	9:55 AM	40.8'	N/A	N/A	10:15 AM	21.2'	N/A	N/A	N/A	11:10 AM	88.3'	107	45	10:45 AM	88.9'	112	42				Meters installed on Wells #5 and #6 5/20/25		
5/26/2025	10:30 AM	77.0'	10:50 AM	40.6'	N/A	N/A	11:05 AM	21.2'	N/A	N/A	N/A	12:05 PM	80.1'	92.2	45	11:40 AM	92.2'	90.3	42						
6/9/2025	10:55 AM	77.0'	11:25 AM	45.6'	N/A	N/A	11:40 AM	21.9'	N/A	N/A	N/A	12:35 PM	87.1'	71.1	45	12:05 PM	97.4'	38.5	42				Well #6 is turned off.		
6/9/2025	9:10 AM	77.0'	9:40 AM	43.2'	N/A	N/A	9:25 AM	21.7'	N/A	N/A	N/A	10:20 AM	94.0'	78.5	45	10:50 AM	92.6'	N/A	N/A				Well #6 is turned off. Meter says 'empty pipe'.		
6/16/2025	10:35 AM	77.0'	11:15 AM	41.5'	N/A	N/A	11:00 AM	20.9'	N/A	N/A	N/A	11:25 AM	92.6'	80.5	45	11:45 AM	91.0'	N/A	N/A				Well #6 is turned off. Meter says 'empty pipe'.		
6/23/2025	11:35 AM	14.0'	12:20 AM	35.1'	N/A	N/A	10:10 AM	18.9'	N/A	N/A	N/A	10:35 AM	85.0'	95.2	45	10:45 AM	81.0'	N/A	N/A				Well #5 vertical pipe is leaking. Well #6 is turned off. Meter says 'empty pipe'.		
6/30/2025	11:05 AM	74.0'	10:05 AM	40.0'	N/A	N/A	10:15 AM	20.5'	N/A	N/A	N/A	10:35 AM	90.0'	47.8	45	10:45 AM	91.4'	45	42				Well #1 pipe is crimped/no water. Well #3 depth to bottom is 67.5'. Well #4 depth to bottom is 38'. Well #5 depth to bottom is 105.5'. Well #6 depth to bottom is 105.7'. Well #6 Turned on 6/27		
7/7/2025	2:13 PM	73.2'	2:24 AM	37.5'	N/A	N/A	3:10 PM	20.4'	N/A	N/A	N/A	3:29 PM	84.6'	N/A	N/A	3:42 PM	89.1'	61	41				Well #5 is off 7/5.		
7/15/2025	2:05 PM	74.0'	2:20 PM	34.3'	N/A	N/A	2:45 PM	19.6'	N/A	N/A	N/A	3:00 PM	80.1'	24.3	48	3:15 PM	84'	63	40						
7/22/2025	2:35 PM	74.0'	2:42 PM	32.9'	N/A	N/A	3:05 PM	16.2'	N/A	N/A	N/A	3:15 PM	73.3'	N/A	48	3:30 PM	76.4'	48	40				Well #5 turned off 7/22		
7/28/2025	3:10 PM	74'	3:30 PM	30'	N/A	N/A	4:00 AM	18.5'	N/A	N/A	N/A	4:10 PM	65'	14.5	57	4:20 PM	67'	N/A	N/A				Well #6 turned off		
8/5/2025	12:50 PM	74'	1:03 PM	32'	N/A	N/A	1:31 PM	18.6'	N/A	N/A	N/A	1:20 PM	68'	54	60		N/A	N/A	N/A				Well #6 turned off and not accessible to read depth		
8/12/2025													72'	28	60										
8/26/2025	12:30 PM	74'	12:45 PM	43.3'	N/A	N/A	1:00 AM	20.3'	N/A	N/A	N/A	1:20 PM	85'	N/A	N/A	1:40 PM	100'	207	61				Well #5 shut off		
9/3/2025																							Well #5 shut off		
9/9/2025	7:10 AM	74'	7:22 AM	49.3'	N/A	N/A	7:35 AM	20.6'	N/A	N/A	N/A	7:50 AM	89'	N/A	N/A	8:05 AM	100'	207	61				Well #5 shut off for repairs		
9/15/2025	7:30 AM	74'	7:40 AM	52'	N/A	N/A	7:55 AM	21.3'	N/A	N/A	N/A	9:35 AM	99'	N/A	N/A	9:51 AM	100'	N/A	N/A	147'	335	53	Well #7 On-line, Well #5 and #6 down for maintenance		
9/23/2025													11:15 AM	105'	102	52	11:30 AM	142'	52	48	11:45	162'	268	52	
9/30/2025													1:00 PM	104.5'	75.5	54	12:50 PM	124'			13:10	162.6'	254	51.5	
10/15/2025													7:20 AM	104'	122	54	7:05 AM	119'	0	0	7:15	159'	276	51.5	