



RANCHO PALOS VERDES

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

Date/Time: August 20<sup>th</sup>, 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

**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 Ortiz

**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: Nancy Kalthoff, Tami Podesta, Deborah Berg, Guri Otterli, Kathy Snell

(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."*



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AGENDA ITEMS	Presenter(s)
<b>DISCUSSION ITEMS</b>	
<b>City Update</b> (this could include updates on emergency declaration(s), geological and/or geotechnical, mitigation projects, project funding, and other topics)	Ramzi Awwad
<b>Deep Dewatering Wells (DDW)</b> <ul style="list-style-type: none"><li>DDW 8 is redrilled and fully operational</li><li>DDW 9A has sheared and is being redrilled; expected to be operational next week</li><li>DDW 5 has sheared and is scheduled to be redrilled following 9A</li></ul>	
<b>Winterization Measures</b> <ul style="list-style-type: none"><li>City team and geologist have completed field reconnaissance and now in the planning phase</li><li>Plans will be presented to City Council on September 16<sup>th</sup> meeting</li><li>Bulk of work will be in Altamira Canyon</li></ul>	
<b>Landslide Monitoring Points Survey</b> <ul style="list-style-type: none"><li>Most recent survey for August 5<sup>th</sup> was published and presented yesterday to City Council</li><li>Shows continued reduction in rate of movement throughout the landslide area, ACLAD wells proving to be effective</li><li>Next partial survey scheduled for next week and next complete survey will be early next month</li><li>Data for July survey will be presented to the City Council as part of the august 19<sup>th</sup> meeting</li></ul>	
<b>Questions</b> <ul style="list-style-type: none"><li>Q from resident: Is there a monitoring point along Exultant close to where trenches were recently filled?</li><li>A from City: Would have to verify locations because there are several in the area, can send locations separately.</li><li>Q from resident: If there is not any monitoring points there, can I suggest some be added because the trench shoring was removed?</li><li>A from City: There is no technical justification to add more monitoring points in that area.</li></ul>	
<b>Utility Updates</b>	



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<b>DISCUSSION ITEMS</b>	
<b>SoCal Gas</b> <ul style="list-style-type: none"><li>• Construction in northern part of Seaview is complete</li><li>• Construction continues on PV Drive South frontage road</li><li>• Construction continues in Beachclub</li><li>• Meeting with Beachclub HOA to coordinate logistics</li></ul>	
<b>Frontier Communications:</b> <ul style="list-style-type: none"><li>• Fiber build is ongoing in the PBCA</li><li>• Conduit work has begun in the right of way</li><li>• Easement report has been submitted to the City, working through some questions</li></ul>	
<b>Southern California Edison (SCE):</b> <ul style="list-style-type: none"><li>• Getting ready to implement the tension release strategy in Seaview and Beachclub in the coming weeks</li><li>• Q from resident: Once the PBCA slide is less than 1"/week, how long will it take to re- energize the SCE?.</li><li>• A from SCE: After that level of movement is reached, it would need to stabilize and once facilities are safe to reenergize, SCE would deploy its tension release strategy.</li><li>• Q from resident: Who is the representative for SCE?</li><li>• A from SCE: The main representative is Celina Luna but questions can be addressed to anyone on the call.</li></ul>	
<b>Cal Water:</b> <ul style="list-style-type: none"><li>• No Updates</li></ul>	
<b>LACPW</b> <ul style="list-style-type: none"><li>• No Updates</li></ul>	
<b>LACSD</b> <ul style="list-style-type: none"><li>• Currently hauling away steel pipe and regrading area</li><li>• Partially burying the force main along PV Drive South</li><li>• Nearing substantial completion</li><li>• Working with KCLAD and the City to prepare support system for force main</li></ul>	
<b>Klondike Canyon Landslide Abatement District (KCLAD)</b> <ul style="list-style-type: none"><li>• No Updates</li></ul>	
<b>Abalone Cove Landslide Abatement District (ACLAD)</b> <ul style="list-style-type: none"><li>• All of the DDWs are installed and functional</li><li>• Total pumping was 6.8 million gallons last week, record high</li><li>• Some of the highest producing wells are starting to slow down</li><li>• Several wells are in the in 50 to 100 GPM range</li><li>• Culvert that goes underneath PV Drive South has failed close to lower Narcissa drive, still exploring repair options</li></ul>	
<b>Seaview HOA</b>	



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<b>DISCUSSION ITEMS</b> <ul style="list-style-type: none"><li>• Neighbors in the area appreciative of the communication surrounding the demolition of the house on Dauntless and Exultant</li><li>• Residents are curious what winterization looks like in the area following the house demolition</li><li>• SCE was out investigating the area around the box loop, would like to see the line buried</li><li>• City: Box loop will be addressed on the September 16 city council meeting</li><li>• Q: from Seaview HOA: Will the City be looking for input from community members prior to the announcement?</li><li>• A from City: Yes, City has been in communication with residents in the area.</li><li>• Some no parking signs near the graben would be helpful</li></ul>	
<b>Beach Club HOA</b> <ul style="list-style-type: none"><li>• No updates.</li></ul>	
<b>PBCA</b> <ul style="list-style-type: none"><li>• No updates.</li></ul>	
<b>General Comments or Questions</b> (from stakeholders or the public) <ul style="list-style-type: none"><li>• No questions.</li></ul> <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
<b>NEXT MEETING</b> <ul style="list-style-type: none"><li>• Occurs the first and third Wednesdays of the month at 3:00 pm PST. The next meeting will be 7/02/2025.</li><li>• Regular Meeting Format: This meeting will be held virtually via Teams.</li><li>• Notes from past meetings can be found on the City's website at this link: <a href="http://RPV Landslide Complex Working Group   Rancho Palos Verdes, CA - Official Website (rpvca.gov)">RPV Landslide Complex Working Group   Rancho Palos Verdes, CA - Official Website (rpvca.gov)</a>.</li><li>• Please email <a href="mailto:landmovement@rpvca.gov">landmovement@rpvca.gov</a> with individual public/resident concerns, issue reports, or complaints.</li></ul>	Ramzi Awwad



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DATE	Well #1		Well #3			Well #4			Well #5			Well #6			NOTES					
	Time	Dry Depth to Bottom	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump GPM	Drive Speed (hertz)						
1/7/2025	10:00 AM	124.0'	10:35 AM	N/A	N/A	N/A	10:30 AM	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 - 106.5' to bottom. Well #6 - 105.7' to bottom				
1/13/2025	12:50 PM	124'	1:20 PM	N/A	N/A	N/A	1:15 PM	N/A	N/A	1:45 PM	71.9'	200		2:10 PM	76.8'	170	Wells 5 & 6 generators working, back online.			
1/20/2025	9:55 AM	124.0'	10:20 AM	N/A	N/A	N/A	10:15 AM	N/A	N/A	11:05 AM	68.9'	80		11:20 AM	70.8'	110	Well #5 - 106.5' to bottom. Well #6 - 105.7' to bottom			
1/27/2025	9:25 AM	124.0'	11:35 AM	46.0'	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 - 106.5' to bottom. Well #6 - 105.7' to bottom		
2/4/2025	11:25 AM	124.0'	1:15 PM	46.0'	N/A	N/A	12:55 PM	22.7'	N/A	N/A	11:50 AM	75.3'	175		12:25 PM	79.5'	200	Well #5 - 106.5' 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	10:10 AM	22.9'	N/A	N/A	11:15 AM	74.4'	90		11:45 AM	79.0'	110	Well #5 - 106.5' to bottom. Well #6 - 105.7' to bottom		
2/17/2025	9:45 AM	124.0'	10:25 AM	46.2'	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 - 106.5' to bottom. Well #6 - 105.7' to bottom		
2/21/2025																	Well #5 - 106.5' to bottom. Well #6 - 105.7' to bottom			
2/24/2025	8:00 AM	124.0'	10:15 AM	51.5'	N/A	N/A	9:20 AM	26.3'	N/A	N/A	8:15 AM	92.1'	140		8:40 AM	93.0'	170	Well #5 - 106.5' to bottom. Well #6 - 105.7' to bottom		
3/3/2025	9:35 AM	124.0'	11:05 AM	49.6'	N/A	N/A	10:45 AM	24.0'	N/A	N/A	10:15 AM	90.6'	135		9:50 AM	92.3'	105	Well #5 - 106.5' 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	3:05 PM	86.2'	135		3:20 PM	88.3'	105	Well #1 pipe crimped at 77.0'. Well #5 - 106.5' 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	12:05 PM	81.5'	155		11:45 AM	88.3'	135	Well #1 pipe crimped at 77.0'. Well #5 - 106.5' to bottom. Well #6 - 105.7' to bottom		
3/24/2025	9:25 AM	77	10:00 AM	45.2'	N/A	N/A	9:10 AM	22.8'	N/A	N/A	10:45 AM	81.0'	165	49	11:15 AM	93.5'	150	45	Well #1: pipe crimped & no water. Well #5 - 106.5' to bottom. Well #6 - 105.7' to bottom	3/25 note: #5-95.7'; #6-97.9' will investigate
3/31/2025	10:00 AM	77.0'	11:45 AM	46.5'	N/A	N/A	11:00 AM	23.5'	N/A	N/A	10:30 AM	89.3'	160	47	10:10 AM	91.0'	140	43	Well #1: pipe crimped & dry well. Well #5 - 106.5' 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	10:00 AM	83.2'	160	47	9:30 AM	85.3'	140	43	Well #1: pipe crimped & dry well. Well #5 - 106.5' 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	9:05 AM	99.9'	120	45	9:35 AM	100.4'	90	42	Well #1: pipe crimped & dry well. Well #5 - 106.5' 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	12:25 PM	23.1'	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 - 106.5' 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	11:55 AM	93.4'	120	45	11:20 AM	95.4'	90	42	Well #1: pipe crimped & dry well. Well #5 - 106.5' 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	9:15 AM	88.8'	120	45	9:00 AM	91.2'	90	42	Well #1: pipe crimped & dry well. Well #5 - 106.5' 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	9:50 AM	86.6'	120	45	9:30 AM	89.2'	90	42	Well #1: pipe crimped & dry well. Well #5 - 106.5' 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	11:10 AM	86.3	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	12:05 PM	90.1'	93.2	45	11:40 AM	92.2'	90.3	42		
6/3/2025	10:55 AM	77.0'	11:25 AM	45.6'	N/A	N/A	11:40 AM	21.9'	N/A	N/A	12:35 PM	97.1'	71.1	45	12:05 PM	97.4'	38.5	42		
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	10:20 AM	94.0'	76.5	45	10:50 AM	92.6'	N/A	N/A	Well #6 is turned off.	
6/16/2025	10:05 AM	77.0'	11:15 AM	41.5'	N/A	N/A	11:00 AM	20.9'	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	11:05 AM	74.0'	10:20 AM	35.1'	N/A	N/A	10:10 AM	19.8'	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	10:35 AM	90.0'	47.8	45	10:45 AM	91.4'	45	42	bottom is 38'. Well #5 depth to bottom is 106.5'. Well #6 depth to bottom is 105.7'. Well #6 turned off 6/27	
7/7/2025	2:13 PM	73.2	2:24 PM	37.5	N/A	N/A	3:10 PM	20.4	N/A	N/A	3:29 PM	84.8'	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	3:00 PM	80.1'	24.3	48	3:15 PM	84'	63	40		
7/22/2025	2:30 PM	74.0'	2:42 PM	32.9'	N/A	N/A	3:05 PM	18.2'	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	
7/29/2025	3:10 PM	74'	3:30 PM	30'	N/A	N/A	4:00 PM	18.5'	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	1:20 PM	68'	54	60	N/A	N/A	N/A	N/A	Well #6 turned off and not accessible to read depth	
8/12/2025												72'	26	60		88'	190	55		
												M/A	M/A	M/A		100'	200	55		