



RANCHO PALOS VERDES

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

Date/Time: September 17<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

**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, Rafaela Diaz, Tami Podesta, Kathy Snell, Peter Shaw, Larry Maizlish, Geraci, DB

(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>Overall pumping rates are below average due to redrills and maintenance</li><li>Expected to return to normal rates in the next couple weeks</li><li>Over 330 million total gallons or over 1000 acre-feet</li><li>Continuing to monitor and maintain wells</li></ul>	
<b>Winterization Measures</b> <ul style="list-style-type: none"><li>City Council approved winterization budgets</li><li>Seaview graben pumps were inspected and tested, will continue to monitor</li><li>Going to be observing for ponding along PV Drive South</li><li>Reduced Upper Altamira Canyon budget approved and scoping out work and schedule, consists of regrading and installing pipe to convey water over fissure area</li><li>City will work with ACLAD to address culvert under PV Drive South and regrading of lower Altamira Canyon</li><li>Kelvin Canyon budget was approved for monitoring and minor maintenance</li><li>Portuguese Canyon budget approved for ponding in depressed area and will be addressed by pipe installation</li><li>Klondike Canyon budget was approved for minor maintenance and storm response</li></ul>	
<b>Landslide Monitoring Points Survey</b> <ul style="list-style-type: none"><li>Latest GPS data available for the September 3<sup>rd</sup> reading which covers the month of August</li><li>Heat map shows movement rate below 3" per week</li><li>Heat map showing effects of ACALD DDWs showing rate of movement has slowed where DDWs are installed and are effective</li><li>Heat maps and raw data will be published in the next few days</li></ul>	
<b>Cal Water Fire Flow Test in Seaview</b> <ul style="list-style-type: none"><li>Cal Water will be performing a fire flow test on Schooner Dr.</li><li>The 2 Fire hydrant to be utilized are East 4206 Exultant and East of 4206 Admirable</li><li>The test is expected to take approximately 8 minutes and all of the water will be going into the storm drain</li><li>LA County Public Works (Kevin Woods – Civil Engineer) confirmed that they are in adequate working order</li><li>In regards to site preparation, will have sand bags and plastic coverings to help direct the water into the catch basins</li></ul>	
<b>Utility Updates</b>	



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DISCUSSION ITEMS	
<b>SoCal Gas</b> <ul style="list-style-type: none"><li>• Project in Seaview complete</li><li>• Waiting on a few more residents to be reenergized</li><li>• Beachclub testing has been completed and should be reenergized within the next few days</li></ul>	
<b>Frontier Communications:</b> <ul style="list-style-type: none"><li>• Fiber build is planned in the PBCA</li><li>• Completed site walk with land conservancy and plans have been approved</li><li>• Working on easement documents with the city</li><li>• Q: What is the timeline for the fiber build?</li><li>• A: Working through easement process will take a few months since it needs to be reviewed by City Council, so overall 3-6 months.</li></ul>	
<b>Southern California Edison (SCE):</b> <ul style="list-style-type: none"><li>• Tension Release strategy being deployed in Seaview, construction began on the 6<sup>th</sup> of this month.</li><li>• A second outage is scheduled for the 18<sup>th</sup> for installation and work expected to be completed by the first week of November</li><li>• Once work is complete in Beachclub, installation will begin in Seaview</li><li>• Q: What is movement tolerance for the tension release devices?</li><li>• A: There is a printout for the tension release devices on the SCE website and gives about another 15-20" of tolerance.</li><li>• Q: Is there an update on the Boxloop?</li><li>• A from City: City Council approved the overhead variant as well as extension of permits and involves one new pole on City property. Details can be found on the staff report from 9/17.</li></ul>	
<b>Cal Water:</b> <ul style="list-style-type: none"><li>• Continuing work on Sweetbay which includes bringing over 200' of main line above ground</li><li>• Cal Water distributed information on fire flow tests</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>• Covered most of the pipe along PV Drive South</li><li>• Installing support beams for the force main by Klondike Canyon, work to begin next week</li><li>• Valve vault being constructed along the median by Wayfarers</li><li>• Work expected to be complete by early next month</li></ul>	
<b>Klondike Canyon Landslide Abatement District (KCLAD)</b> <ul style="list-style-type: none"><li>• City on Behalf of KCLAD:</li><li>• Well 7 is up and running as of last week and is producing 335 gal/min at a depth of 147'</li><li>• Wells 5 and 6 are undergoing electrical upgrades and should be back operational by today</li></ul>	
<b>Abalone Cove Landslide Abatement District (ACLAD)</b>	



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<b>DISCUSSION ITEMS</b>	
<ul style="list-style-type: none"><li>• City on behalf of ACLAD:</li><li>• Pumps are up and operational with pumping rates staying consistent</li></ul> <p><b>Seaview HOA</b></p> <ul style="list-style-type: none"><li>• Community is happy with the demolition of the house at Dauntless and Exultant</li><li>• No further updates</li></ul> <p><b>Beach Club HOA</b></p> <ul style="list-style-type: none"><li>• The homeowner association is working with KCLAD regarding winterization and addressing infrastructure that acts as a surface water carrier to the sea</li></ul> <p><b>PBCA</b></p> <ul style="list-style-type: none"><li>• Finishing up asphalt work in front of driveways</li><li>• Asphalt repair being done on Cinnamon</li><li>• Addressing some cracks at the corner of Sweetbay and Peppertree</li></ul>	
<b>General Comments or Questions</b> (from stakeholders or the public) <ul style="list-style-type: none"><li>• Q: When will meters be installed in Seaview and Beach Club?</li><li>• A from Socal Gas: Please reach out directly to point of contact for details.</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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Well #1			Well #3			Well #4			Well #5			Well #6								
DATE	Time	Dry Depth to Bottom	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump Reading	Pump GPM	Time	Water Depth	Pump GPM	Time	Water Depth	Pump GPM	Drive Speed (hertz)	Notes		
1/7/2025	10:00 AM	124.0'	10:35 AM	N/A	N/A	N/A	1:15 PM	N/A	N/A	N/A	11:35 AM	83.7'	0	12:05 PM	85.6'	0		Wells 5 & 6 generator not working, no GPM readings		
#####	12:50 PM	124'	1:20 PM	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 - 105.5' to bottom, Well #6 - 105.7' to bottom		
#####	9:55 AM	124.0'	10:20 AM	N/A	N/A	N/A	#####	N/A	N/A	N/A	11:05 AM	88.9'	80	11:20 AM	70.8'	110		Wells 5 & 6 generators working, back online		
#####	9:25 AM	124.0'	11:35 AM	48.0'	N/A	N/A	#####	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	48.0'	N/A	N/A	#####	22.7'	N/A	N/A	11:50 AM	75.3'	175	12:25 PM	79.8'	200		Well #5 - 105.5' to bottom, Well #6 - 105.7' to bottom		
#####	9:30 AM	124.0'	10:20 AM	43.2'	N/A	N/A	#####	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		
#####	9:45 AM	124.0'	10:25 AM	48.2'	N/A	N/A	#####	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		
#####	8:00 AM	124.0'	10:15 AM	51.5'	N/A	N/A	9:20 AM	28.3'	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	49.8'	N/A	N/A	#####	24.0'	N/A	N/A	10:15 AM	90.6'	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	3:05 PM	88.2'	135	3:20 PM	88.3'	105		bottom		
#####	11:35 AM	77.0'	11:05 AM	42.6'	N/A	N/A	#####	22.2'	N/A	N/A	12:05 PM	81.5'	155	11:45 AM	88.3'	135		bottom		
#####	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	105.7' to bottom	
#####	10:00 AM	77.0'	11:45 AM	48.5'	N/A	N/A	#####	23.5'	N/A	N/A	10:30 AM	89.3'	180	47	10:10 AM	91.0'	140	43	to bottom	
4/7/2025	8:50 AM	77.0'	10:50 AM	42.9'	N/A	N/A	#####	22.4'	N/A	N/A	10:00 AM	83.2'	160	47	9:30 AM	85.3'	140	43	to bottom	
#####	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	to bottom	
#####	10:55 AM	77.0'	12:40 PM	49.8'	N/A	N/A	#####	23.1'	N/A	N/A	12:05 PM	94.9'	120	45	11:35 AM	96.4'	90	42	to bottom	
#####	9:50 AM	77.0'	10:35 AM	47.1'	N/A	N/A	#####	22.7'	N/A	N/A	11:55 AM	93.4'	120	45	11:20 AM	95.4'	90	42	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	to bottom	
#####	8:40 AM	77.0'	11:30 AM	40.7'	N/A	N/A	#####	27.5'	N/A	N/A	9:50 AM	86.6'	120	45	9:30 AM	89.2'	90	42	to bottom	
#####	9:20 AM	77.0'	9:55 AM	40.8'	N/A	N/A	#####	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.	
#####	10:30 AM	77.0'	10:50 AM	40.6'	N/A	N/A	#####	21.2'	N/A	N/A	12:05 PM	90.1'	93.2	45	11:40 AM	92.2'	90.3	42		
8/3/2025	10:55 AM	77.0'	11:25 AM	45.6'	N/A	N/A	#####	21.9'	N/A	N/A	12:35 PM	97.1'	71.1	45	12:05 PM	97.4'	38.5	42		
8/9/2025	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.	
#####	10:05 AM	77.0'	11:15 AM	41.5'	N/A	N/A	#####	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".	
#####	11:05 AM	74.0'	10:20 AM	35.1'	N/A	N/A	#####	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".	
#####	11:05 AM	74.0'	10:05 AM	40.0'	N/A	N/A	#####	20.5'	N/A	N/A	10:35 AM	90.0'	47.8	45	10:45 AM	91.4'	45	42	depth to bottom is 38'. Well #5 depth to bottom is 105.6'. 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	3:29 PM	84.8'	N/A	N/A	3:42 PM	89.1'	61	41	Well #5 is off 7/5.	
#####	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		
#####	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.	
#####	3:10 PM	74'	3:30 PM	30'	N/A	N/A	4:00 PM	18.5'	N/A	N/A	4:10 PM	85'	14.5	57	4:20 PM	87'	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	
#####	12:30 PM	74'	12:45 PM	43.3'	N/A	N/A	1:00 AM	20.3	N/A	N/A	1:20 PM	85'	N/A	N/A	1:40 PM	105'	207	61	Well #5 shut off	
9/3/2025															106'	210	61	Well #5 shut off		

3/25 note: #5-95.7'; #6-97.9' will investigate