



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

Date/Time: May 14, 2025, 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; John Fox (attorney); Jeremiah Sunwoo, Noel Casil, Nic Grillo, David Bradley, Cheri Bailiff, Catherine Jun, Luna Mohammad, Diego Ascencio, Deanna Fraley, Russ Bryden

**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

**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, Adrianna Elihu

**Cal Water:** Ralph Felix, Augie Beaza, Kimberly Caballero

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

**Southern California Edison (SCE):** Celina Luna, Kari Gardner, Taylor Garcia

**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), Teagan Ferdinandsen

**Los Angeles County Sanitation District (LACSD):** Kevin Kim, Michael Chee, Daniel Salama, Ted Brodeur, Maria Rosalia

**Wayfarer's Chapel:** Peter Gottschalk

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

### Working Group Purpose:

In response to accelerated land movement in the City's landslide complex, the City has created a working group comprised of stakeholder representatives, including Abalone Cove Landslide Abatement District (ACLAD) and Klondike Canyon Landslide Abatement District (KCLAD) board members, homeowners associations, utility representatives (Cal Water, SCE, and SoCalGas), and members of the public, to address issues related to the land movement, coordinate remediation projects, and keep channels of communication open.



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**TABLE 1: Agenda Items**

AGENDA ITEMS	
<b>City Update</b>	
	<ul style="list-style-type: none"><li>• DDW Update</li><li>• Winterization Update</li><li>• GPS Surveying Update</li></ul>
<b>Utility Updates</b>	
	<ul style="list-style-type: none"><li>• LACSD</li><li>• LACPW</li><li>• SCE</li><li>• SoCal Gas</li><li>• Cal Water</li><li>• Frontier Communications</li></ul>
<b>Community Associations and Landslide Abatement Updates</b>	
	<ul style="list-style-type: none"><li>• PBCA</li><li>• KCLAD</li><li>• ACLAD</li><li>• Seaside Residents Association</li><li>• Portuguese Bend Club HOA</li></ul>

**TABLE 2: Updates**

	RPV
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Activity	Notes/Status
Deep Dewatering Wells	<ul style="list-style-type: none"> <li>DDW-10 and DDW-09A redrilled, back operational</li> <li>DDW-02 to be redrilled this week</li> <li>DDW-06 will be assessed for redrilling</li> </ul>
Winterization	<ul style="list-style-type: none"> <li>Winterization efforts concluded</li> <li>Standing water at Dauntless and Exultant pumped out and absorbent material was installed</li> </ul>
GPS Surveying	<ul style="list-style-type: none"> <li>City to publish latest GPS survey by end of day</li> </ul>
Q&A	<ul style="list-style-type: none"> <li>Q: Has GPS data been impacted by ACLAD wells installed in western part of the slide? Showing any signs of slowing?</li> <li>A: City needs more time to collect data before any conclusions can be reached but so far, appears there is reduction from last bi-weekly meeting.</li> </ul>
	<b>Utilities</b>
	<b>SoCal Gas</b>
Overall Updates	<ul style="list-style-type: none"> <li>SoCal Gas tentatively planning to begin construction for reenergization on May 27<sup>th</sup> for Seaview Neighborhood. To be followed up by Beachclub and Rolling Hills</li> <li>Anticipating 4-5 weeks of construction</li> <li>An official press release, webinar for residents, individual communications, and more information to come</li> </ul>
Q&A	<ul style="list-style-type: none"> <li>Q: Does the plan include all the impacted homes in the Seaview Neighborhood?</li> <li>A: It will include all homes that are not red or yellow tagged.</li> <li>Q: Is there going to be an inspection process similar to SCE?</li> <li>A: Still too early to tell but coordination efforts are underway to gather this information</li> <li>Q: Are the residents who didn't fill out the survey going to be passed over for reenergization?</li> <li>A: No, there was nothing formal about the Survey. It was only to gather information and no homes will be passed over unless they opt out.</li> <li>Q: What actions are necessary for the residents that have already switched to alternative gas methods and elect to not be reenergized?</li> <li>A: There may be no action required. SoCal Gas customer service reps will be going house to house to coordinate with residents.</li> </ul>
	<b>Frontier Communications</b>
Fiber Optic Installation	<ul style="list-style-type: none"> <li>No major updates</li> <li>Continuing to work on easement documents for reenergization</li> <li>Frontier inspected leaning poles in Seaview Neighborhood and determined they are stable</li> <li>Developing an alternative route to service houses near leaning poles but until then there are no plans to replace</li> </ul>
	<b>LACPW</b>
Overall Updates	<ul style="list-style-type: none"> <li>No updates.</li> </ul>
	<b>LACSD</b>
Sewer Main Replacement on PVDS	<ul style="list-style-type: none"> <li>Contractor working on cross connections for force main</li> <li>Project to be completed by the first week of June</li> </ul>



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	Cal Water
Burma Project	<ul style="list-style-type: none"> <li>Brush clearance underway along Burma</li> </ul>
New Projects	<ul style="list-style-type: none"> <li>Started brush clearance along Narcissa and construction to begin early next week</li> </ul>
	SCE
Overall Updates	<ul style="list-style-type: none"> <li>Helicopter set this Friday to reenergize two homes in Seaview</li> <li>Notice sent out to Seaview and distributed</li> <li>Continuing maintenance services in Portuguese Bend</li> </ul>
	Community Associations and Landslide Abatement Districts
	KCLAD
Overall Updates	<ul style="list-style-type: none"> <li>Inlay of 48" pipe close to completion</li> <li>An additional well planned to be installed</li> <li>Pumping rate at around 300 GPM at about 90 ft</li> <li>Budget for next year to be voted on by community</li> </ul>
	ACLAD
Overall Updates	<ul style="list-style-type: none"> <li>Finishing the last wells that was planned for City Loan, progress somewhat delayed because of a vehicle accident but most likely to resume next week</li> <li>Drain line work has been delayed by a week or more</li> <li>ACLAD to use remaining amount of City loan to install auger well on the York property, about a 200 ft deep well</li> </ul>
	Seaview Residents Association
Overall Updates	<ul style="list-style-type: none"> <li>Nothing to report</li> <li>Meeting with City officials on June 11<sup>th</sup> agenda being developed</li> </ul>
	Portuguese Beach Club HOA
Overall Updates	<ul style="list-style-type: none"> <li>Board meeting tonight</li> <li>Watermain break last week</li> <li>Preliminary vote for permanent power to wells</li> </ul>
	PBCA
Overall Updates	<ul style="list-style-type: none"> <li>Receiving bids for drainage work, grading, and roadwork</li> <li>Purchased two solar street lights for gates</li> </ul>
	General Q&A
	<ul style="list-style-type: none"> <li>Q: Is new heat map showing reduction of movement consistent with McGee's data?</li> <li>A: Yes, it is the same data. Please note that the data is early, although it's promising, more data needs to be collected</li> <li>Q: How many City wells are currently operational?</li> <li>A: 8 out of 10 wells are operational</li> <li>Q: How many ACLAD wells are currently operational?</li> <li>A: ACLAD says there are 7 older wells and 5 DDWs operational.</li> </ul>



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DATE	Well #1			Well #3			Well #4				Well #5			Drive Speed (hertz)	Well #6			Drive Speed (hertz)	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		Time	Water Depth	Pump GPM		
1/7/2025	10:00 AM	124.0'	10:35 AM	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 - 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	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	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	79.6'	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											9:55 AM	99.4'	185		10:15 AM	101.2'	200		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
3/31/2025	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

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



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