



# Washoe County North Valleys

2017 Flood Recovery Monthly Update: April 1, 2019

Updates:				
Water Levels (Elevation)		Δ	Current	Precipitation over the past 30 days
	Swan Lake	↑ .5'	4923.3'	1.35" = .11'
	Silver Lake	↑ .4'	4967.8'	1.35" = .11'
	White Lake	↑ .5'	5035.5'	1.35" = .11'
<p>*Lake levels are taken weekly. The changes in lake levels show the difference between the current lake level and the lake level during the last update.            *The precipitation gage is located within the Swan Lake watershed.</p>				
Flood Prevention Infrastructure	<p>Due to continuing rising waters within Swan Lake, emergency work has been completed at the LVWRF to raise protection levels to 4926'. Additionally a bypass pump and line were installed to stop an estimated 60,000 gallons of infiltration per day entering the plant from the lake. Additional protections for homes along Pompe are to be installed this month, currently 5 of the 7 properties we have requested rights of entry have agreed to have protections placed across their private property.</p>			

Current Conditions: The following information has not changed since the last update.		
<p><b>No occupied residential areas are flooded and Lemmon Drive remains open.</b></p>		
Individual Support	# red tags	# yellow tags
	0	3
<p>*Tags were issued based on current Washoe County code requirements.</p> <p>The properties that remain yellow tagged are properties that have been included in the application for the FEMA HMGP Home Purchase Program. Washoe County Staff continue to provide support and answer resident questions.</p>		
Flood Prevention Infrastructure	<p>The HESCO temporary flood barriers remain in place containing the water within Swan Lake. Service Contracts for the storm water pumps and the culverts remain in place and are readied to pump any storm water or seepage water that may occur into Swan Lake. Routine inspections occur and representatives from HESCO walls are available on call.</p>	
Public Outreach	<p>Washoe County Staff continue efforts to provide updates and support citizens of the community.</p>	
Public Safety	<p>Regular beat patrols are active. Responding to requests from the community related to speeding in the area.</p>	
Water Quality	<p>New water samples have been taken. As soon as results are available they will be posted on the Washoe County website.</p>	

Planning for the future:					
Direction from the Board of County Commissioners	<p><u>December 12, 2017</u>: The Board approved moving forward with the FEMA HMGP Home Purchase Program. Based on direction from the Board, Washoe County staff has submitted the application for the FEMA HMGP Home Purchase Program.</p> <table border="1"> <thead> <tr> <th># of homes continuing in the FEMA HMGP Home Purchase Program</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>Consistent with FEMA and program requirements, Washoe County Staff continues to move forward with the applicants that are not associated with current litigation regarding Lemmon Valley.</td> </tr> </tbody> </table>	# of homes continuing in the FEMA HMGP Home Purchase Program	Status	4	Consistent with FEMA and program requirements, Washoe County Staff continues to move forward with the applicants that are not associated with current litigation regarding Lemmon Valley.
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<p><u>September 12, 2017</u>: The County Commission unanimously approved:</p> <ol style="list-style-type: none"> <li>To maintain the existing HESCO Barrier and storm water pump system currently in place to protect the community - Ongoing</li> <li>Staff to pursue the development of a flood response plan - Complete</li> <li>Staff to pursue the development of a flood mitigation plan – In progress</li> <li>Staff to continue to pursue the FEMA grant program for possible purchase of specific residences.</li> </ol>					

