



Washoe County North Valleys

2017 Flood Recovery Monthly Update: August 1, 2018

Updates:				
Water Levels (Elevation)		Δ	Current	Precipitation
	Swan Lake	↓ 0.7'	4921.1'	1.04"
	Silver Lake	↓ 0.9'	4965.8'	1.04"
	White Lake	↓ 1.1'	5033.5'	1.04"
	*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.			
Mosquito Update	Health District Staff reports an increase in mosquito activity – as expected with the hot weather. The most recent larvacide treatment occurred on June 6, 2018 in Lemmon Valley. Approximately 800 acres were treated across Washoe County. The next larvacide treatment is scheduled for August 9th.			

Current Conditions: The following information has not changed since the last update.

No occupied residential areas are flooded and Lemmon Drive remains open.					
Individual Support	<table border="1"> <thead> <tr> <th># red tags</th> <th># yellow tags</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> </tr> </tbody> </table> <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.</p> <p>Washoe County Staff continue to provide support and answer resident questions.</p>	# red tags	# yellow tags	0	3
# red tags	# yellow tags				
0	3				
Flood Prevention Infrastructure	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. Contingency plans are in place and readied should they be needed. Routine inspections occur and representatives from HESCO walls are available on call. On 7/17 additional work was completed at Lemmon Drive and Arkansas to assist in increasing and managing the size of the Swan Lake surface area for higher evaporation rates.				
Water Quality	Surface water samples were collected during May for Swan Lake and Silver Lake. All samples were well below the recreational quality water limits and do not pose a risk greater than any other body of water.				
Public Outreach	Washoe County Staff continue efforts to provide updates and support citizens of the community.				
Public Safety	Regular beat patrols are active. Responding to requests from the community related to speeding in the area.				

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 involved in the FEMA HMGP Home Purchase Program</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>The original 9 homes are currently in the application process.</td> </tr> </tbody> </table> <p>*As presented to the BCC on 12.12.17, the New Life Assemble Church decided not to participate in the program.</p>	# of homes involved in the FEMA HMGP Home Purchase Program	Status	9	The original 9 homes are currently in the application process.
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9	The original 9 homes are currently in the application process.				
	<p><u>September 12, 2017:</u> The County Commission unanimously approved:</p> <ol style="list-style-type: none"> To maintain the existing HESCO Barrier and storm water pump system currently in place to protect the community. Staff to pursue the development of a flood response plan Staff to pursue the development of a flood mitigation plan Staff to continue to pursue the FEMA grant program for possible purchase of specific residences. 				

