



**Greater Harney Valley – Groundwater Study Advisory Committee Meeting**  
**Thursday, March 21, 2019**  
**10:00am – 4:00pm**  
**Harney County Community Center – 484 N Broadway Ave, Burns, OR**



**Advisory Committee Members**

Angie Ketscher, Resident/Landowner  
 Brandon Haslick, Burns Paiute Tribe  
 Brenda Smith, High Desert Partnership  
 Charlotte Roderique, Numu Allottee Association  
 Fred Otley, Resident/Landowner  
 Gary Ball, US Fish and Wildlife Services  
 Herb Vloedman, Resident/Landowner  
 JR Johnson, OWRD  
 Karen Moon, Harney County Watershed Council  
 Lorissa Singhose, Resident/Landowner  
 Mark Owens, County Commission and Landowner  
 Steve Rickman, Landowner/Business Owner  
 Tony Hackett, Downright Drilling  
 Wayne Evans, Resident/Landowner  
 Zach Freed, The Nature Conservancy

**Groundwater Study Team**

Amanda Garcia, USGS  
 Darrick Boschmann, OWRD  
 Hank Johnson, USGS  
 Jerry Grondin, OWRD  
 Jordan Beamer, OWRD  
 Justin Iverson, OWRD  
 Mellony Hoskinson, OWRD  
 Nick Corson-Dosch, USGS  
 Steve Gingerich, USGS

**Others**

Samantha Phillips, OWRD  
 Jason Spriet, OWRD

<b>Timing</b>	<b>Agenda Topic</b>	<b>Description</b>	<b>Supporting Materials</b>
<b>10:00 – 10:15</b>	Introductions and Announcements	Allow everyone in the room to introduce themselves and make announcements of interest to the group	
<b>10:15 – 10:45</b>	DRAFT Report Outlines	Steve Gingerich will outline the content of two groundwater study reports planned for publication in late 2020	<ul style="list-style-type: none"> <li>• Report Outlines, DRAFT Figures 1 and 2</li> <li>• Power Point</li> </ul>
<b>10:45 – 11:30</b>	DRAFT Initial Findings – Water Use	Jordan Beamer will review initial agricultural water use findings, including spatial maps of growing season evapotranspiration from irrigated areas	<ul style="list-style-type: none"> <li>• Archived PPT from <a href="#">4/17/2018</a> meeting</li> <li>• DRAFT Figures 14 and 15 of water budget report</li> <li>• PowerPoint</li> </ul>
<b>11:30 – 12:15</b>	DRAFT Initial Findings – Geologic Framework	Darrick Boschmann will review initial findings from compiling available geologic maps, including the spatial distribution of sediment grainsize in the basin fill	<ul style="list-style-type: none"> <li>• Archive PPT from <a href="#">10/17/2017</a> meeting</li> <li>• DRAFT Figures 6 and 8 of hydrogeology report</li> <li>• PowerPoint</li> </ul>

<b>Timing</b>	<b>Agenda Topic</b>	<b>Description</b>	<b>Supporting Materials</b>
<b>12:15-12:45</b>	Working Lunch (Lunch provided for those on the agenda)	Discuss information presented during the morning	<ul style="list-style-type: none"> <li>• Sandwiches and sweets</li> </ul>
<b>12:45-2:45</b>	DRAFT Initial Findings – Groundwater Levels and Flow	Jerry Grondin and others will review initial findings from drafting graphs, water level contour maps, and other maps of basin groundwater level data, reported well yield, and calculated specific capacity	<ul style="list-style-type: none"> <li>• Archived PPTs from <a href="#">1/19/2017</a>, <a href="#">4/20/2017 (all)</a>, and <a href="#">7/17/2018</a> meetings</li> <li>• DRAFT Figures 9 and 18-22 of the hydrogeology report</li> <li>• PowerPoint</li> </ul>
<b>2:45– 3:45</b>	Discussion and feedback on study products	Time for additional discussion on any of the science products presented earlier in the meeting	
<b>3:45 – 4:00</b>	Plan future 2019 GWSAC meetings	GWSAC provides feedback on format and presentation of initial findings, discuss format and agenda for April meeting(s)	