



Existing and Proposed Reuse Sites for South Truckee Meadows Water Reclamation Facility					
Site	Existing / Proposed (s) soft, (f) firm	Lo Estimate Acres Irrigated	Hi Estimate Acres Irrigated	Annual Avg Demand Low Estimate (af/yr)	Annual Avg Demand Hi Estimate (af/yr)
<b>Pleasant Valley Hydrobasin</b>					
Galena High School	P (f)	15.0	15.0	56	56
UNR Satellite Campus	P (f)	n/a	n/a	30	30
St. Mary's	P (f)	15.0	15.0	8	8
Montreux Golf Course	P (s)	160.0	160.0	178	178
Montreux Common Area	P (s)	n/a	n/a	176	176
Callamont Golf Course	P (s)	100.0	100.0	374	374
Callamont Common Area	P (s)	n/a	n/a	60	60
St. James's Common Area	P (s)	n/a	n/a	43	43
Harry Callahan Park	P (s)	12.0	12.0	45	45
St. James's Resort	P (s)	200.0	200.0	748	748
<b>Subtotal Pleasant Valley Hydrobasin for STMWRF</b>		<b>502.0</b>	<b>502.0</b>	<b>1,718</b>	<b>1,718</b>
<b>Truckee Meadows Hydrobasin</b>					
South Meadows / Double Diamond	E	150.0	150.0	550	550
ArrowCreek Golf Course	E	230.0	230.0	800	800
Wolf Run Golf Course	E	100.0	100.0	374	374
South Valleys Regional Park	E	30.0	30.0	112	112
Damonte Ranch High School	E	76.0	76.0	284	284
Damonte Ranch Common Areas	E	29.0	29.0	100	100
<b>Subtotal Existing Sites for STMWRF</b>		<b>615.0</b>	<b>615.0</b>	<b>2,220</b>	<b>2,220</b>
SETM / Damonte Ranch Parks/Open Space	P (f)	126.0	126.0	138	138
Manogue High School	P (f)	15.0	15.0	56	56
SB Geothermal	P (s)	n/a	n/a	1,000	1,000
Bella Vista Ranch	P (s)	65.0	65.0	245	245
DD / Damonte / Whites Creek Wetlands	P (s)	150.0	150.0	561	561
Common Area Irrigation on Mt. Rose Fan	P (s)	n/a	n/a	241	241
<b>Subtotal Future Potential Sites in TM Hydrobasin</b>		<b>356.0</b>	<b>356.0</b>	<b>2,241.0</b>	<b>2,241.0</b>
<b>Subtotal Truckee Meadows Hydrobasin for STMWRF</b>		<b>971.0</b>	<b>971.0</b>	<b>4,461</b>	<b>4,461</b>
<b>Total for STMWRF</b>		<b>1,473.0</b>	<b>1,473.0</b>	<b>6,179</b>	<b>6,179</b>

Department of Water Resources  
 Notes: The Scale and configuration of all Information shown hereon are approximate only and are not intended as a guide for design or survey work. Reproduction is not permitted without prior written permission from the Washoe County Department of Water Resources.  
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**Figure 3 - 7**  
**Effluent Reuse System**  
**STMWRF - Washoe**  
**County Sites**  
 Washoe County  
 Comprehensive  
 Regional Water  
 Management Plan  
 2004 - 2025