

## WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

<b>COURT CLAIM NO.</b> Court Claim No. 00383		
<b>APPLICANT NAME</b> Washington Water Trust	<b>CONTACT NAME</b> Jason McCormick	<b>TELEPHONE NO.</b> 509.607.3513
<b>WATER RIGHT HOLDER'S NAME (if different)</b> Teanaway Valley Family Farms (TVFF)		<b>EMAIL</b> jason@washingtonwatertrust.org

<b>DATE OF APPLICATION</b> 04/03/08	<b>PRIORITY DATE</b> June 30, 1888 and June 30, 1889
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<b>WATER SOURCE:</b> Teanaway River	<b>CROP:</b> Timothy Hay
<b>INSTANTANEOUS QUANTITY:</b> 1.1 cfs	<b>ANNUAL QUANTITY:</b>
<b>PERIOD OF USE:</b> May 1 to September 15	
<b>PLACE OF USE:</b> Place of use out-of-stream (irrigation portion):  NE1/4SW1/4 of Section 10, T. 20 N., R. 16 E.W.M., lying northeast of the Teanaway River .  SW1/4NE1/4 and NW1/4SE1/4 of said Section 10, T. 20 N., R. 16 E.W.M., lying northerly of the Teanaway River and southerly of the Teanaway Road.  Except that portion of the SW1/4NE1/4 of said Section 20, lying northwesterly of the following described line: Beginning at a point on the north line of said SW1/4NE1/4 that is 275 feet west from the northeast corner of said SW1/4NE1/4 and thence running southwesterly to a point on the south line of said SW1/4NE1/4 that is 400 feet east of the southwest corner of said SW1/4NE1/4, which is the terminus of said described line.  AND Except that portion of the NW1/4SE1/4 of Section 10, T. 20 N., R. 16 E.W.M. lying southeasterly of the following described line: Beginning at the northeast corner of said NW1/4SE1/4 and thence running southwesterly to the southwest corner of said NW1/4SE1/4, which the terminus of said described line.	<b>PURPOSE OF USE:</b> Center Pivot Irrigation from May 1 to July 31, 33.5 acres Instream Flow August 1 to September 15 – 33.5 acres  Corners Instream Flow from May 1 to September 15 – 16.5 acres
<b>IRRIGATION METHOD:</b> Historically – Flood Irrigation - 50 acres Currently - Center Pivot – 33.5 acres	

### CONSUMPTIVE USE CALCULATION:

WWT has based base water quantity calculations on the Washington Irrigation Guide crop irrigation requirement (CIR) estimate for Clover in the Cle Elum, WA region in conjunction with Ecology's Guidance/Policy/Procedure 1210. In calculating the CIR, Clover was used as a proxy for Timothy Hay. The average CIR for Clover is 19.11 inches per acre annually from June to September. In 2010 to 2022, from May 1 to September 15, TVFF will be following 16.5 acres under the two priority dates of this Court Claim and from August 1 to September 15 TVFF will be following 33.5 acres

under the two priority dates of this Court Claim.

Corner Lease – 16.5 acres  
 0.43 cfs  
 102 acre-feet/year  
 31.21 acre-feet/year Consumptive

Early Season Irrigation – 33.5 acres – May 1 to July 31  
 0.56 cfs  
 43.56 acre-feet  
 33.33 acre-feet consumptive

Late Season Instream Flow Lease – 33.5 acres  
 0.56 cfs  
 36.64 acre-feet  
 28.02 acre-feet consumptive

NARRATIVE DESCRIPTION OF PROJECT:

WWT is proposing to modify the attached Order Pendente Lites (OPLs) which were confirmed by Yakima County Superior Court on August 14, 2008, attached.

After further review and discussion with Ecology, WWT realized that in our 2008 request for a reduction in the amount of water placed as instream flow from the Corner Lease (16.5 acres fallowed – full season) per the OPL was accomplished with good intention but in error (Attachment B). WWT requested the Court to decrease the annual quantity in the Corner Lease from 102 acre-feet (as confirmed by Ecology in a 2004 ROE) to 68.35 acre feet. WWT now seeks to revert the annual quantity to 102 acre-feet protected instream for 16.5 acres from May 1 to September 15.

Additionally, WWT is renegotiating the Late Season Lease with TVFF beyond that which is ordered in the Late Season OPL also signed on August 14, 2008 (Attachment C). WWT is requesting to modify the Late Season Lease so as to allow irrigation from May 1 to July 31 (Early Season Irrigation) and to lease water rights for instream flow from August 1 to September 15. This will result in a change in quantity and season of use of water rights placed as instream flow, see above.

Furthermore, WWT will be requesting that the Secondary Reach of above said water rights be included into target flows over Parker Dam and protected to the mouth of the Yakima River.

**Exhibit GF: Lessor's Property to be Followed**

