

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO. or COURT CLAIM NO. Court Claim No. 01863		
APPLICANT NAME Washington Water Trust	CONTACT NAME Jason McCormick	TELEPHONE NO. 509.607.3513
WATER RIGHT HOLDER'S NAME (if different) Jon and Wendy Eckman		EMAIL jason@washingtonwatertrust.org

DATE OF APPLICATION TBA	PRIORITY DATE June 30, 1886 and 1887
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WATER SOURCE: North Fork Teanaway River	CROP: Historically, Hay/ 2003-2009 – Instream Flow
INSTANTANEOUS QUANTITY: 0.37 cfs	ANNUAL QUANTITY: 73.2 acre-feet
PERIOD OF USE: May 1 – September 15	
PLACE OF USE: Section 5, T. 20N., R. 16 E.W.M.	PURPOSE OF USE: Irrigation of 18.3 acres
IRRIGATION METHOD: Historically, Flood – Ea - 39.8%	

CONSUMPTIVE USE CALCULATION:
Consumptive use is based on the Washington Irrigation Guide crop irrigation requirement (CIR) estimate for Timothy Hay in the Cle Elum region. 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. Jon and Wendy Eckman will be following a total of 18.3 acres under this water right for the purposes of a 2012-2026 instream flow Lease.

June 30, 1886 - 2.16 acres

	NIR	*CIR	Acres	TIR (2.16 acres)	**CU	***RF
2.16 acres	1.592	4.00	2.16	8.64	4.30	4.34

* Ea = 39.8% **CU = 49.8% ***RF = 50.2 % Based on Ecology GUID-1210.

June 30, 1887 - 16.14 acres

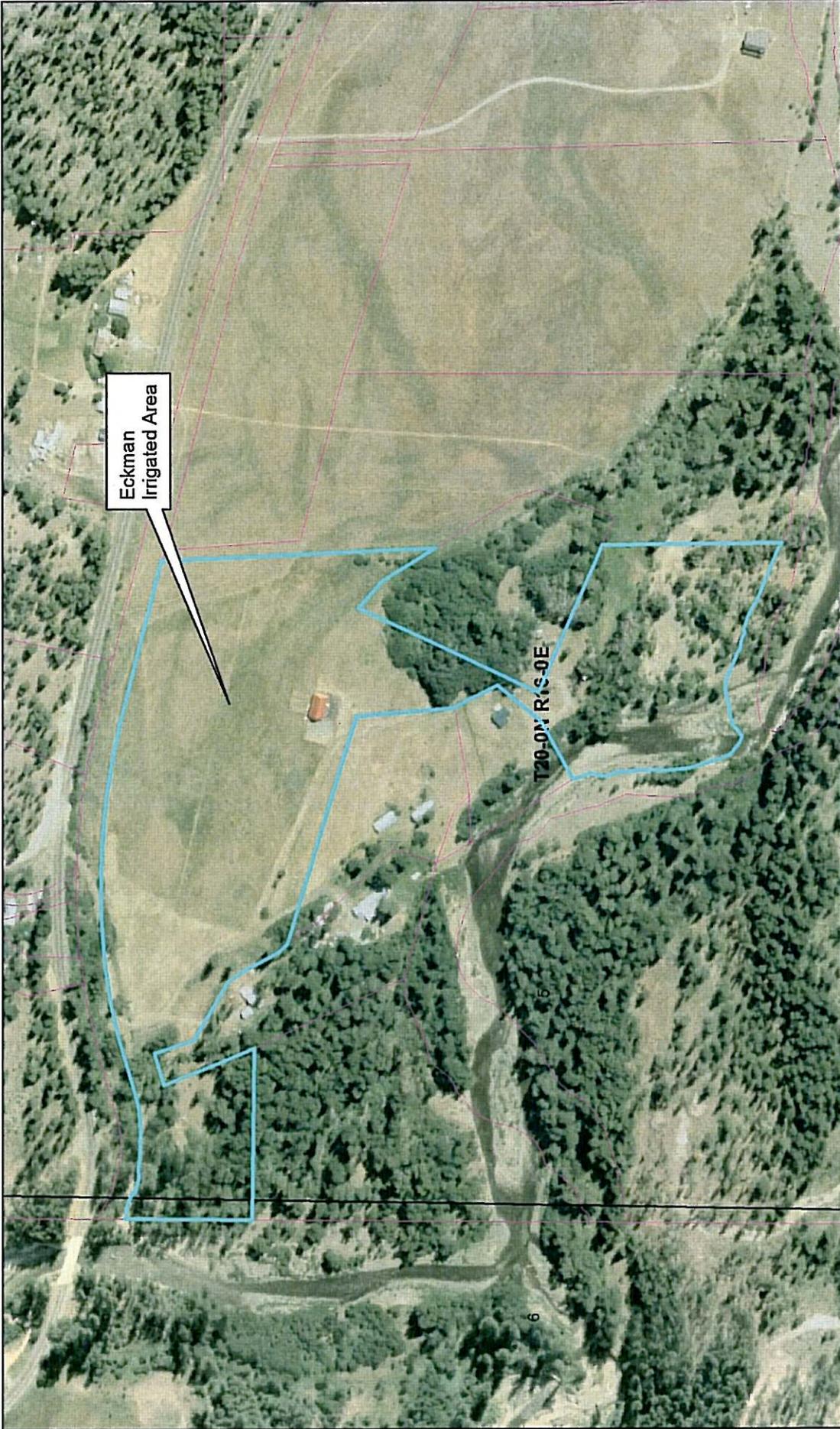
	NIR	*CIR	Acres	TIR (16.14 acres)	**CU	***RF
16.14 acres	1.592	4.00	16.14	64.56	32.15	32.41

* Ea = 39.8% **CU = 49.8% ***RF = 50.2 % Based on Ecology GUID-1210.

NARRATIVE DESCRIPTION OF PROJECT:

Jon and Wendy Eckman have a long history of leasing to WWT, beginning in year 2003. Our last lease with the Eckman's for the above-listed water rights expired in 2009. This is a 15 year, 2012-2026 Lease.

WTWG Project form



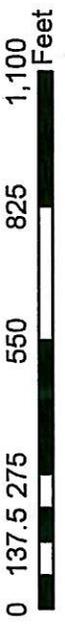
Eckman
Irrigated Area

T20-0N R1S-0E

Jon and Wendy Eckman Property - 2006 Aerial Photo

Legend

 Tax Parcels



February 27, 2012

WASHINGTON WATER TRUST
Working to restore rivers and streams in Washington state

