WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

COURT CLAIM NO. Court Claim No. 00383 – Dolly Crosetto – extension of CS4-00383CTCL@4B and CS4-00383CTCL(B)@4		
APPLICANT NAME Washington Water Trust	**CONTACT NAME** Jason McCormick	**TELEPHONE NO.** 509.607.3513
WATER RIGHT HOLDER'S NAME (if different) Dolly Crosetto		**EMAIL** jason@washingtonwatertrust.org

DATE OF APPLICATION TBA	**PRIORITY DATE** **June 30, 1888 and June 30, 1889**

WATER SOURCE: Teanaway River	CROP: Timothy Hay
INSTANTANEOUS QUANTITY: 0.51 cfs	ANNUAL QUANTITY: 45 acre-feet
PERIOD OF USE: August 1 to September 15	
PLACE OF USE: **46.5 acres** within that portion of the SW1/4NE1/4 of Section 10, T.20 N., R.16, E.W.M. described as follows: lying southerly of Teanaway Road and northerly of the Teanaway River, AND that portion of the SE1/4 of said Section 10, T.20N, R. 16. EWM lying northerly of the Teanaway River and southerly of the Teanaway Road. (Parcel A of Survey # 536406, records of Kittitas County Assessor's Office, parcel #201610-0000-0006)	PURPOSE OF USE: Instream Flow from August 1 to September 15
IRRIGATION METHOD: Center Pivot – Early Season Irrigation N/A – Late Season Instream Flow	

CONSUMPTIVE USE CALCULATION:

Consumptive use is based on the Washington Irrigation Guide crop irrigation requirement (CIR) estimate for Clover in the Cle Elum, WA 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 (WIG season includes June-September). In 14 years, from August 1 through September 15, Dolly Crosetto will be fallowing 50 acres under this water right.

Late Season Instream Flow Lease – 50 acres
0.51 cfs
45 acre-feet
31.4 acre-feet consumptive

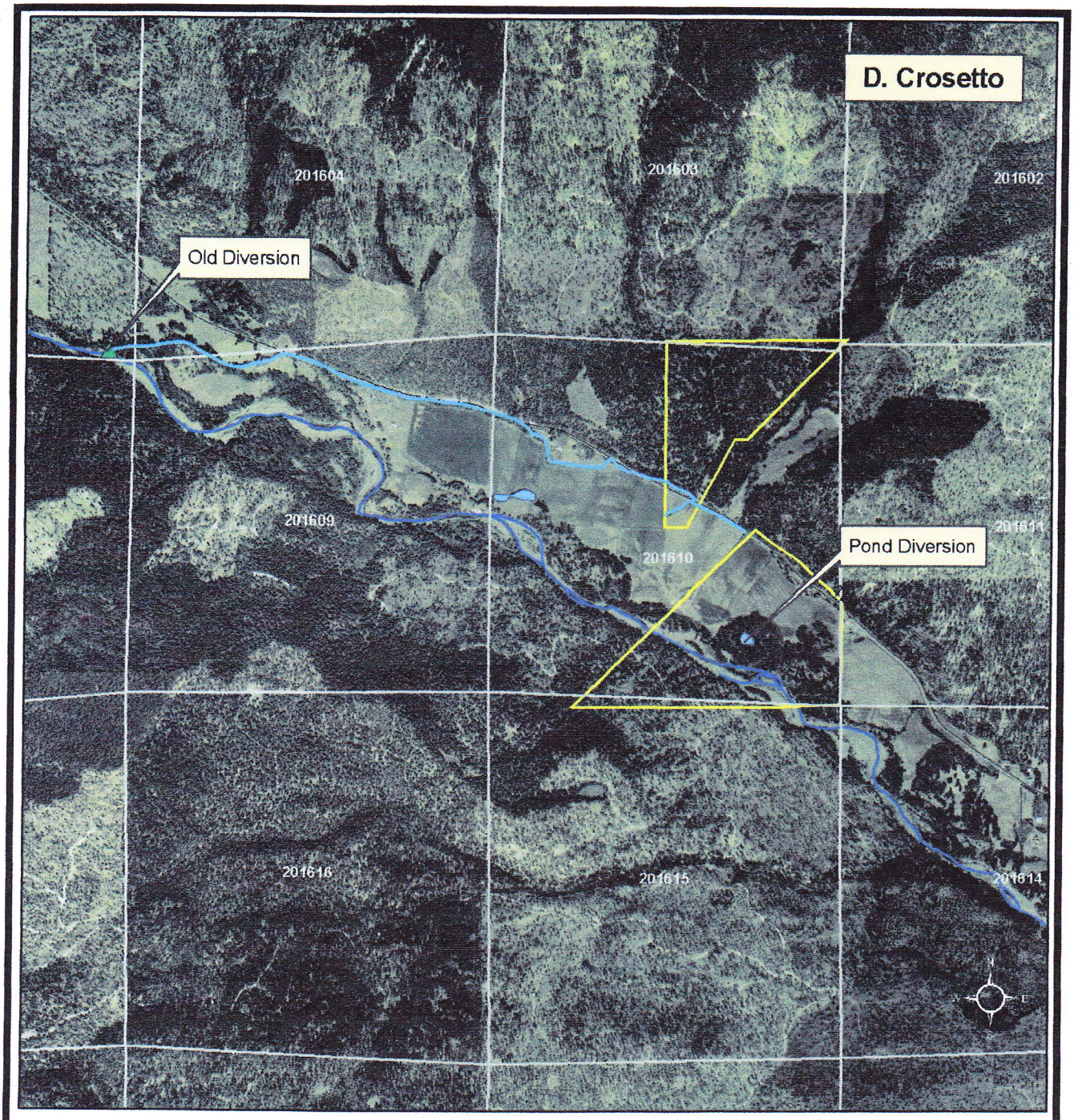
NARRATIVE DESCRIPTION OF PROJECT:

WWT is seeking to extend an existing instream flow, State Trust Water Right, which will

be expiring after the 2010 irrigation season, CS4-00383CTCL@4B and CS4-00383CTCL(B)@4, to 2011 to 2024. WWT has recalculated the consumptive use quantities approved in the above Ecology Orders using the more methods approved in Guidance 1210.

WWT recognizes that instream flows are beneficial to the biological health of the Teanaway River every year, especially, from August 1 to September 15. However, WWT is considering a lease structure with Dolly Crosetto to permit irrigation from August 1 to September 15 (Late Season) for four irrigation seasons within the 14 year lease period, provided that certain water supply criteria is met. The water supply criteria is as follows: 1)Snowpack in the Teanaway and Yakima Basin must equal or exceed 100% of average snowpack; 2)An emergency drought is not declared in the Yakima Basin; and 3)Yakima Basin Systems Operations Advisory Committee must acknowledge 100% water availability to junior users. WWT must receive the request (from Dolly Crosetto) to irrigate during the late season on or before April 1 prior to the irrigation season.

WWT understands that in practice, on the ground, and financially this plan is a simple transaction. However, WWT also understands that it may require some creative thinking in placing this water right as instream flow while creating enough flexibility to appeal to the landowner. We look forward to discussing this further at the WTWG.



Legend

- Old Diversion
- Ditch
- Hydrology
- Roads
- Pond
- Tract (Owner)
- Section

0 750 1,500 3,000
Feet

1:24,000

Tract and field data meets or exceeds national map accuracy standards of + or - 20 feet used in the development of NRCS digitized soils surveys.Soils data is based on draft data and has not been thoroughly reviewed for quality, accuracy or completeness.

Produced by the Kittitas County Conservation District, July 29, 2003