DRAFT

TROUT UNLIMITED INDIVIDUAL WELL COMPENSATION PLAN

This well compensation plan identifies procedures for converting MVID members identified in Alternative 5 as adopted by the Directors to individual wells. Water deliveries using MVID's infrastucture to members converting individual to wells will cease May 1, 2015 (East Side) and May 1, 2016 (West Side).

These procedures do not imply a guarantee of the extent and validity of these individual water rights. Our water right change applications which are necessary to implement Alternative 5 have been by appealed by the Okanogan Wilderness League who is being represented initially by Lee Bernheisel, O.W.L. President. Until this appeal is resolved, we cannot right-size the District matching the number of members to our legally available water. Thus, all members converted to individual wells will remain in the District and pay reduced assessments.

- 1. Members will be compensated for the infrastructure necessary to ensure a reliable and adequate water supply up to the individual member's MVID shares and parcels including electrical hookups, controls, pressure tanks, and piping needed to hook up to a well.
- 2. All contiguous parcels will receive one well per member that will be capable of providing irrigation water to the total amount of cumulative acreage owned.
- 3. All members with 3 acres or less are eligible for a larger pump.
- 4. All members with 3 or more acres are eligible for a new well and pump system.
- 5. Compensation caps will be set at varying levels based on acreage.
- 6. Compensation for each member will be in the form of a voucher system with caps administered by TU, (See voucher caps schedule attached). The vouchers will guarantee payment by TU to a well contractor for the costs of new pumps and/or wells up to the cap amount for their parcel size. No upfront payment will be required from the member.
- 7. If a member requires improvements that go beyond the compensation set for their parcel size, the member will be responsible for any costs over the voucher cap amount unless these additional costs are approved by the Board of Adjustment. (See #8).
- 8. The MVID Board understands there will be extenuating circumstances and one size does not fit all. There will be a Board of Adjustment (BOA) that will work through any questions, concerns, or financial adjustments. The Board of Adjustment will consist of: 1 MVID representative (Greg Nordang), 1 TU representative (Roger Rowatt), and 1 independent irrigation system installer (TBD).
- 9. TU will request a Statement of Qualifications and Rates from firms willing to accept TU vouchers who can provide "one stop shopping" to landowners including an initial assessment of landowner's existing systems, replacing pumps and associated controls, drilling wells, and installing new supply lines to existing infrastructure. A list of qualified respondents with prices will be supplied to landowners who may select from this list. .

- 10. A member may select their own system installer(s) not on the list of qualified respondents. If a member chooses to hire their own installers they must pay the installer up front and be reimbursed.
- 11. To facilitate MVID's operation during the summer of 2015, well installations will be scheduled as identified in the attached well drilling schedule. Landowners not meeting this schedule will not receive water as MVID canals are shut down. All compensation for wells will end by June 1 2016.
- 12. Landowners wishing to install a well prior to their place on the schedule may do so at their own expense. Members adopting this method do so at their own risk. To qualify for reimbursement, they must bring their proposed system to the BOA prior to installation to determine in advance how much of their new system is eligible for reimbursement.
- 13. All installations will be tested for one full irrigation season after installation. If access to reliable and adequate water is not possible the landowner will have recourse to the BOA if the problem is the result of an inadequate well and not the result of a poorly designed or installed system. In those instances the landowner must work with the well driller.
- 14. Wells will be metered, seasonal water usage records will be provided annually to MVID on or before December 31st or each year. In the event these parcels are excluded from the District, water usage will then be reported to the Department of Ecology by the individual landowner annually.
- 15. MVID will post on their website additional information about general state laws regarding well construction, use of exempt wells for irrigation, metering information and requirements for well owners, etc.

VOUCHER PAYMENT CAPS

		1 to 3 Acres 9 to 27gpm	3.1 to 5 Acres 27 to 45 gpm	5.1 to 10 Acres ¹ 45 to 90 gpm	
ITEM	Unit Cost	COST	COST	COST	Source
100-Foot Deep 6-inch ² Well with Casing and Surface Seal	\$6,000	\$0	\$6,000	\$6,000	Anchor (confirmed with local drillers) Anchor
6-inch 10' Well Screen	\$100 per ft.	\$0	\$1,000	\$1,000	(confirmed with local drillers)
Submersible Well Pump and Appurtenances ³	Lump Sum	\$1,200	\$3,100	\$3,800	Grainger Catalog for Dayton pumps Anchor
Pipe, Fittings, Valves, Meter	Lump Sum	\$500	\$700	\$800	(confirmed with local drillers)
Irrigation Hookup to Existing System for 300 ¹⁴	\$9 per ft. Lump	\$900	\$1,800	\$2,700	Local Contractors
Well Capacity Test	Sum Lump	\$600	\$600	\$600	Bach Drilling
Electrical and Controls	Sum	\$500	\$500	\$500	Anchor
Subtotal		\$3,700	\$13,700	\$15,400	
Mobilization /					
Demobilization	7.5%	\$278	\$1,028	\$1,155	
Sales Tax	7.7%	\$285	\$1,055	\$1,186	
Cap Cost		\$4,262	\$15,782	\$17,741	

¹ Parcels larger than 10 acres will be dealt with on an individual basis by the BOA

² Larger parcels may require an 8" casing as authorized by the BOA

³ Well Pump Sizing: 1 hp 3 hp 5 hp

⁴ Incl. excavation and pipe

INDIVIDUAL WELL DRILLING SCHEDULE

Location	Completion Deadline
MVID East below Beaver Creek	May 1,2015
MVID West below Hotchkiss Spill	May 1, 2015
MVID West below Alder Creek	July 1, 2016
MVID West below Gunnar Drop	August 1, 2016
MVID West above Twisp	December 1, 2016