The Future of Farming in the Methow Valley

Ecological and Economic Resilience in Local Agriculture

Farmers' Forum: practical opportunities for a resilient farm Thursday, February 15th, 10am – 2pm at Winthrop Barn

Free. Space limited; registration required. Preference given to active agriculturalists and agricultural land owners/managers in the Methow Valley. Local agriculturalists: please let us know by Feb. 5 if you plan to attend. Other interested parties, please let us know if you'd like to attend. We will contact you after Feb. 5 if there is space available. Contact: events@methowconservancy.org

9:30

Doors open, with coffee and muffins (BYO mug if possible!)

10am-12:15pm Morning Sessions

Thoughts and reflections on the history of agriculture in the Methow Valley, <u>David</u> <u>Granatstein</u>, Sustainable Agriculture Specialist, Emeritus, Washington State University *Interesting reflections from a 1982 report that looked at the future of agriculture in the Methow Valley*.

Climate projections for the Methow Valley – <u>Chad Kruger</u>, Director of WSU's Center for Sustaining Agriculture & Natural Resources (CSANR) *Specific modeling for the Methow Valley to elucidate the climate-related challenges and opportunities for farming in the years ahead.*

Resilient Practices: a 90-minute discussion with David Granatstein, Chad Kruger, and <u>Michael Brady</u> (Assistant Professor and Extension Economist in the School of Economic Sciences, WSU).

A wide-ranging (and interactive) conversation focused on specific, practical ways to build climate resiliency on the land, including drought tolerance, water efficiency, crop selection, "footprints", economic implications, etc.

LUNCH (provided onsite)

12:45-2pm	Afternoon Sessions
12:45-1:25pm	 Diving Deeper – Concurrent Sessions Session A: Practical ideas for water efficiencies, <u>Troy Peters</u>, Ph.D., Professor of Biological Systems Engineering, College of Agricultural, Human, and Natural Resource Sciences, WSU). <i>A more specific look at irrigation options and tools for a wide range of crops, feeding</i> <i>people and animals.</i> Session B: Virtual Fencing with Edd Townsend, Rancher, Board of Supervisors, Okanogan Conservation District. <i>Learn about virtual fencing as a burgeoning management tool for grazers</i>
1:25-2pm	Making it Happen: A conversation about what it takes to make changes toward resiliency on Methow Valley farms and ranches. Edd Townsend, Board of Supervisors of Okanogan Conservation District and Tonasket-area Rancher <i>We'll share what we know about funding resources, accessible tools, and other pilot projects, and hope to hear from the audience about what barriers still exist.</i>
2pm	Conclusion