Lessons From Other Regions

Paul Read University of Nebraska Viticulture Program

- Top Quality Wine - Pick up Three Bottles

11/18/2015

Examples

from North America
from South America
from Australia



### Challenges Faced By Other Regions

Similarities to Nebraska, Midwest
Differences from Nebraska, Midwest
Innovations & Ideas Observed
Application to Nebraska, Midwest Vineyards
Areas for Research?



# The Northern Grapes Project and NE-1020

Examples O Trellis systems for hybrid grapes – GDC, HC, VSP O New cultivars – in the vineyard, in the winery O Fungicide sensitivity (Brianna to Cu, Maréchal Foch & Leon Millot to S)







Tell-Your Story





## Waterman Winery & Vineyards

### Wine from DeKalb County Grapes

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Crescent grapes a grapes white blend

## LAVA CAP

The Story of the Lava Cap

The boulders around you are part of the Lava Cap. What is a Lava Cap?

During the time period from four to ten million years ago, high volcances flared up along the eastern Sierra Nevada. Volcanic flows of lava, ash and debris poured down and covered most of the Sierra's western slope. Most of this volcanic layer has weathered away, but it is still found in a few special places. 49ers discovered that rich gold deposits lie under this ancient volcanic cap of lava. They called it the "Lava Cap".

The soil in our vineyard is weathered from the Lava Cap. It is ideal for growing grapes, which become the intensely flavored wines of Lava Cap Winery.

#### **LANGETWINS FAMILY WINERY & VINEYARDS** 2012 Habitat Restoration and Enhancement Project

#### Working Together to Give Back to the Land

PROJECT PARTNERS



GOALS

- Establish a diverse population of California native vegetation on 20 acres around the winery and vineyards for birds, pollinators, and other wildlife.
- Connect riparian corridors for habitat across the property.
- Improve water quality and reduce sedimentation along Jahant Slough and the Mokelumne River.
- Reduce the impact of noxious weeds and other pests.
- Provide hands-on educational opportunities for local areas high school students (SLEWS program).
- Highlight the positive impacts of habitat restoration and enhancement for the general public visiting LangeTwins Winery!

SLEWS WAS HERE

## Large or Small?

















### Recent Research Worth Studying

- Treat pruning wounds (Esca, Eutypa Dieback)
   M. Fidelebus, CA Extension Specialist
- Geotextiles for winter protection
   Broch University, Ontario
- Mitigate Heat Stress by undervine sprinklers Mike McCarthy, S. Australia Research & Development Institute































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