

Drainage District 22

District Profile

Miles of Ditches: 19 miles
Value of Ditches: \$ 190,000
Number of Pumps: 4
Value of Pumps: \$ 50,000 each
Value of Area Served: \$ 21,438,400

Critical Facilities (Owned by District):

1. Pumps approximate value: \$ 200,000

Outline of Area Served: Dodge Valley

Current and Anticipated Service Trends: More water off Pleasant Ridge but everyone
paying now

Natural Hazard Event History

| NATURAL HAZARD EVENTS (1975-PRESENT) | | |
|--------------------------------------|-----------|----------------------|
| Type of Event | Date | Total Public Damage |
| Flooded fields over 1" in 24 hrs. | June 1990 | 1,000,000+ damage to |
| | | crops |

Natural Hazard Vulnerability Analysis Rating

This District is most vulnerable to the following natural hazards - ranked in order:

1. Severe storm 25 yr. event (exceeds 1" in 24 hours)
2. Flooding river
3. Earthquake

Existing Applicable Natural Hazard Mitigation Policies, Ordinances, and Codes

1. RCW 85.06

Proposed Natural Hazard Mitigation Measures

| Mitigation Measure | Lead Agency | Funding Source | Time Line |
|-----------------------------------|---------------|---------------------------|------------|
| Replace pumps and upgrade ditches | Commissioners | Grant funding/Tax Revenue | Short Term |

Existing Applicable Hazard Mitigation Associated Plans and/or Documents

1. Skagit County Comprehensive Flood Management Plan- 1989