

# SKAGIT COUNTY DRAINAGE DISTRICT #15

## District Profile

Miles of Ditches: 55 miles

Value of Ditches: \$2,904,000 @ 10.00 per foot

Number of Pumps: 5

Value of Pumps: \$250,000 @ \$50,000 each

Number of Tide Gates: 5

Value of Tide Gates: \$250,000

Value of Equipment Owned: \$0

Value of Area Served: \$184,512,100

## Critical Facilities (Owned by District):

1. pump stations approximate value: \$250,000
2. tide gates approximate value: \$250,000
3. Tractor/Brushcutter approximate value: \$85,000

**Outline of Service Area:** 11,500 acres North of the North Fork of the Skagit River between Mount Vernon and La Conner.

## Natural Hazard Event History

NATURAL HAZARD EVENTS (1975-PRESENT)		
Type of Event	Date	Total Public Damage
Flood	1990	
Flood	1995	\$30,000 extra electricity bill from water entering from out of the district

## Natural Hazard Vulnerability Analysis Rating

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

1. Flood
2. Earthquake

### Proposed Natural Hazard Mitigation Measures

Mitigation Measure	Lead Agency	Funding Source	Time Line
Make oversized projects so they are available during a flood	Commissioners	Grant funding	Ongoing
Install additional pumps and tide gates to allow for drainage in the event of a large flood	Commissioners	Grant Funding	Due to permit and fish issues, these mitigation goals were deferred and are hereby re-affirmed for the 2008 – 2013 plan cycle
Maintenance of ditches, pumps and tide gates	Commissioners	Grant Funding / Tax Revenue	Ongoing