# SKAGIT COUNTY DRAINAGE DISTRICT #19

#### **District Profile**

Miles of Ditches:	50 miles	
Value of Ditches:	\$ <u>3.2 million</u>	
Number of Pumps:	3	
Value of Pumps:	\$ <u>200,000</u>	
Number of Tide Gates:	18	
Value of Tide Gates:	\$ <u>900,000 (at \$50,000 each)</u>	
Value of Equipment Owned: Mower/Tractor	\$ <u>83,000</u>	
Value of Area Served:	<u>\$560,261,700</u>	
Critical Facilities (Owned by District):		
1. pump stations	approximate value: <u>\$200,000</u>	
2. tide gates	approximate value: <u>\$2.4 million</u>	

## Natural Hazard Vulnerability Analysis Rating

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

- 1. Flood
- 2. Earthquake

Mitigation Measure	Lead Agency	Funding Source	Time Line
Additional pumps on Channel Drive	Commissioners	Grant funding And Budget	Short Term – Due to permit issues, these mitigation goals were deferred and are hereby re-affirmed for the 2008 – 2013 plan cycle.
Increase Ditch Size (Higgins Slough)	Commissioners	Grant funding and Budget	Long Term/Ongoing - Due to permit issues, these mitigation goals were deferred and are hereby re-affirmed for the 2008 – 2013 plan cycle.

#### **Proposed Natural Hazard Mitigation Measures**

Service Trends: Increase development on Bayview and increased run-off into district drainage system.

### Existing Applicable Natural Hazard Mitigation Policies, Ordinances and Codes:

Washington State RCW 85.06