

# Dike District 19

## Dike District Profile

Miles of Dike/Levee: \_\_\_\_\_ 8 est. miles

Value of Dike/Levee: \_\_\_\_\_ \$ 42,240,000

### Critical Facilities (Owned by District):

1. Dike approximate value: \$ \_\_\_\_\_

**Outline of Area Served:** Hwy. 11 eastside, South Fork Samish River- northside, Samish Bay/

Samish River, eastside Edison Slough, Samish Bay 1 ½ South of Sunset Road South End

**Current and Anticipated Service Trends:** None at this time status quo

### Natural Hazard Event History

NATURAL HAZARD EVENTS (1975-PRESENT)		
Type of Event	Date	Total Public Damage
1970s flooding		
Tidal winter 2002/03		

### Natural Hazard Vulnerability Analysis Rating

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

1. Flood- extra high tides
2. Earthquake/ Tsunami
3. Bad winter storm- low pressure, high tide/ wind

**Existing Applicable Natural Hazard Mitigation Policies, Ordinances, and Codes**

1. RCW 85 \_\_\_\_\_

**Proposed Natural Hazard Mitigation Measures**

<b>Mitigation Measure</b>	<b>Lead Agency</b>	<b>Funding Source</b>	<b>Time Line</b>
Upgrade Bay Dike – take care of 10 year high cycle flooding	Commissioners	Grant funding	Short Term
Upgrade Dike in Town	Commissioners	Grant funding	Short Term

**Existing Applicable Hazard Mitigation Associated Plans and/or Documents**

1. Skagit County Comprehensive Flood Management Plan- 1989 \_\_\_\_\_