

SKAGIT COUNTY DRAINAGE DISTRICT #16

District Profile

Miles of Ditches: 15 miles
Value of Ditches: \$ 150,000
Number of Pumps: 2
Value of Pumps: \$ 100,000
Number of Tidegates: 7
Value of Tidegates: \$105,000
Value of Area Served: \$ 40,728,100

Critical Facilities (Owned by District):

1. Pumps approximate value: \$100,000
2. Tide gates approximate value: \$105,000

Outline of Area Served: Hwy 11 on east side Edison slough North side, Samish Bay and
Samish River on West side, field rd. on south

Natural Hazard Event History

NATURAL HAZARD EVENTS (1975-PRESENT)		
Type of Event	Date	Total Public Damage
Flood		None

Natural Hazard Vulnerability Analysis Rating

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

1. Flood
2. Severe storm- Rain 25 year storm event

Existing Applicable Natural Hazard Mitigation Policies, Ordinances, and Codes

1. RCW 85.06

Proposed Natural Hazard Mitigation Measures – Due to permitting and fish issues, these mitigation goals were deferred and are hereby re-affirmed for the 2008 – 2013 plan cycle.

Mitigation Measure	Lead Agency	Funding Source	Time Line
Add pump station	Commissioners	Grant funding	Short Term
Add tide gates	Commissioners	Grant funding	Short Term
Enlarge 2 ditches/reservoirs	Commissioners	Grant funding	Short Term

Existing Applicable Hazard Mitigation Associated Plans and/or Documents

1. Skagit Co. Comprehensive Flood Control Management Plan- 1989