

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: \$ 45,962,609

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

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