

Drainage District 14

District Profile

Miles of Ditches: 25 miles
Value of Ditches: \$ 240,000
Number of Tidegates: 12
Value of Tidegates: \$180,000
Value of Area Served: \$ 178,209,800

Critical Facilities (Owned by District):

1. Tide gates approximate value: \$

Outline of Area Served: Along north side Bay View Hill to border at Dist. 25, east to F & S Grade Road, south to 1 mile south of Cook Road, southwest to Boundary with Dist. 19

Current and Anticipated Service Trends: More water coming into Dist. Runoff from Bay View Hill as development increases and water quality

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
3. Earthquake

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
Widen channel at out-fall tide gates	Commissioners	Grant funding	Short Term
Increase size of reservior	Commissioners	Grant funding	Short Term
Ground with no slop – 4' fall culverts not passing water under roads	Commissioners	Grant funding	Short Term
Dredge/Clean out Thomas Creek from Samish to Hill – Kelleher Road to F & S Grade Road	Commissioners	Grant funding	Short Term

Existing Applicable Hazard Mitigation Associated Plans and/or Documents

1. Skagit Co. Comprehensive flood control management Plan- 1989
2. Study for impacts of development- where to widen ditches to convey water.