

Dike District 25

Dike District Profile

Miles of Dike/Levee: levee 4 miles
Value of Dike/Levee: \$ 21,120,000
Value of Area Served: \$ 45,962,609

Critical Facilities (Owned by District):

1. Levee approximate value: \$

Outline of Area Served: Samish River area west of BNRR. Field Road to North Allen West/Bradley Road to south. Dist 5 border to west.

Current and Anticipated Service Trends: No changes at this time

Natural Hazard Event History

NATURAL HAZARD EVENTS (1975-PRESENT)		
Type of Event	Date	Total Public Damage
1983 rain storm flooded Lake Samish area		
1990 floods		
1995 floods		

Natural Hazard Vulnerability Analysis Rating

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

1. Flood
2. Severe storm, High tidal surge, 25 year event
3. Earthquake/ Tsunami

Existing Applicable Natural Hazard Mitigation Policies, Ordinances, and Codes

1. RCW 85

Proposed Natural Hazard Mitigation Measures

Mitigation Measure	Lead Agency	Funding Source	Time Line
Levee Work	Commissioners	Grant funding	Short Term
Install 1-4' floodgate for return of flood waters to the Samish River at Farm to Market Road	Commissioners	Budget/Tax Revenues	Short Term
Install new bridge on Samish River in Allen on Chuckanut Drive to prevent water back-up	Commissioners	Grant Funding/Tax Revenues/Other sources as available	Long Term

Existing Applicable Hazard Mitigation Associated Plans and/or Documents

1. Skagit Co. Comprehensive flood Control Management Plan- 1989
2. Skagit Co. flood damage reduction study