District Profile:

Miles of Ditches: 1.25 miles
Value of Ditches: $12,500
Number of Tide gates: 6 (each 48” in diameter)
Value of Tide gates: $400,000
Value of Area Served: $76,580,900

Outline of Area Served:
Samish River area bounded by Field Road on the north, the Burlington Northern Railroad and State Route #9 on the east, Bradley road on the south, and Farm to Market Road on the west.

Current and Anticipated Service Trends:
The district expects a slow but consistent increase in service needs over the next 10 years.

Natural Hazard Vulnerability Analysis Rating:
The district is most vulnerable to the following natural hazards - ranked in order:

1. Flood
2. Severe storm – 25 year rain event (exceeds 1” in 24 hours)
3. Earthquake
4. Tsunami

The district was not impacted by natural hazard events during the 2003 – 2008 plan cycle.

Existing Applicable Natural Hazard Mitigation Plans Policies, Ordinances, & Codes:
1. Revised Code of Washington (RCW) 85.06
2. Skagit County Comprehensive Flood Management Plan - 1989 (currently being updated)
3. Skagit County Natural Hazard Mitigation Plan
4. Skagit County Flood Damage Reduction Study


<table>
<thead>
<tr>
<th>Mitigation Measure</th>
<th>Lead Agency</th>
<th>Funding Source</th>
<th>Time Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install pipe to let water out of Allen (700’ covered pipe)</td>
<td>Dike District Commissioners</td>
<td>Budget/Tax Revenue</td>
<td>Ongoing</td>
</tr>
</tbody>
</table>

During the 2003 – 2008 plan cycle, the district completed construction of 700 lineal feet of open ditch and 700 lineal feet of 48” diameter culvert to provide drainage of floodwaters from the Samish River within the community of Allen.

Proposed Natural Hazard Mitigation Measures (2008 – 2013):

<table>
<thead>
<tr>
<th>Mitigation Measure</th>
<th>Lead Agency</th>
<th>Funding Source</th>
<th>Time Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continue existing ditch and culvert maintenance program</td>
<td>Dike District Commissioners</td>
<td>Budget/Tax Revenue</td>
<td>Current and Ongoing</td>
</tr>
<tr>
<td>Coordinate with Skagit County Public Works Department for the installation of a drainage structure under Allen West Road.</td>
<td>Dike District Commissioners</td>
<td>Grant Funding/Skagit County Drainage Utility Revenue</td>
<td>Short Term</td>
</tr>
</tbody>
</table>