

Burlington-Edison School District #100
927 East Fairhaven Avenue
Burlington, WA 98233
360-757-3311

AREA SERVED:

The Burlington-Edison School District serves approximately 3,950 students in six separate schools located in and around the communities of Edison and Bow as well as the City of Burlington, Washington.

ASSET PROFILE:

The district has completed an inventory of all equipment, facilities and properties and has considered these in our planning and mitigation strategy development. The estimated value of district-owned assets is \$77,908,556 including buildings (\$70,254,060) and equipment (\$7,654,496). A listing of all equipment, facilities, and properties will be made available to FEMA personnel if it is required to obtain future hazard mitigation grant funding.

ESTIMATED RELATIVE THREAT:

The Burlington-Edison School district is most vulnerable to the following natural hazards, ranked in order:

1. Severe Storm
2. Flooding
3. Earthquake

RECENT (5-YEAR) NATURAL HAZARD EVENT HISTORY:

During the 2003 – 2008 plan cycle, the Burlington-Edison School District has been impacted by natural hazard events as follows:

- A total of 7 days of missed school due to severe storms and snow events.
- There was no damage to district facilities as a result of these events.

EXISTING AND ON-GOING MITIGATION STRATEGIES:

Hazard & Effect	Mitigation & Preparedness (Protection devices, safeguards, & procedures to reduce effect of the hazard)	Response (Immediate actions to function at a minimal acceptable level)	Recovery (Resources required to restore function or longer term recovery)
<p>Earthquake</p>	<p>Emergency generators needed at Bay View Elementary and West View Elementary for emergency power.</p> <p>Lead Department: Auxiliary Services Funding Source: Grant Funding Time-line: Short Term – less than 3 years</p> <p>Regular drills performed and recorded at all schools.</p> <p>Earthquake insurance coverage in place.</p> <p>All schools have a limited food supply for students and staff.</p>	<p>Conduct comprehensive facility survey.</p> <p>Itemize damage, structural, nonstructural, equipment, utility and communications systems.</p> <p>Take photos for records and damage evaluation.</p>	<p>Emergency generators needed at Bay View Elementary, West View Elementary and Allen Elementary for emergency back-up power.</p> <p>Prioritize and schedule both temporary and permanent repairs.</p>
<p>Fire</p>	<p>Fire insurance coverage in place.</p> <p>Comply with Fire Codes and regulations per annual inspections.</p> <p>Automatic sprinkler systems.</p> <p>Regular drills performed and recorded at all schools.</p>	<p>Close off damaged section for safety.</p> <p>Evaluate damage with insurance representative.</p>	<p>Relocate employees and salvaged equipment.</p> <p>Prioritize and schedule both temporary and permanent repairs.</p>

Hazard & Effect	Mitigation & Preparedness (Protection devices, safeguards, & procedures to reduce effect of the hazard)	Response (Immediate actions to function at a minimal acceptable level)	Recovery (Resources required to restore function or longer term recovery)
Severe Wind	<p>All schools have a limited food supply for students and staff.</p> <p>Emergency generators needed at Bay View Elementary and West View Elementary for emergency power.</p> <p>Lead Department: Auxiliary Services Funding Source: Grant Funding Time-line: Short Term – less than 3 years</p>	<p>Tour facilities to assess damage. Notify insurance representative.</p> <p>Update employees on conditions.</p>	<p>Prioritize and schedule both temporary and permanent repairs.</p> <p>Emergency generators needed at Bay View Elementary, West View Elementary and Allen Elementary for emergency back-up power.</p>
Snow Storm	<p>All schools have a limited food supply for students and staff.</p> <p>School buses have chains available.</p> <p>Emergency routes have been established.</p>	<p>Snow removal from walks and parking lots.</p> <p>Tour facility to assess damage.</p> <p>Update employees on conditions.</p>	<p>Prioritize and schedule both temporary and permanent repairs.</p>

PROPOSED MITIGATION MEASURE:

Provide for the purchase and installation of emergency generators (as indicated in the document above) at the Bay View Elementary School, the West View Elementary School, and the Allen Elementary School.

Lead Department: Auxiliary Services
Funding Source: Grant Funding
Time-line: Short Term (less than 3 years from receiving funding)

NOTE: An emergency generator was purchased and installed at Allen Elementary School as part of a facility remodel/addition project completed in 2004. The need for emergency generators at Bay View Elementary and West View Elementary remains valid and has been re-affirmed for the 2008 – 2013 plan cycle.