CITY OF BURLINGTON

Jurisdiction-Specific Vulnerability Assessment & Mitigation Strategies

The purpose of this section of the plan is to assess the vulnerability of the City of Burlington in regards to the various natural hazards previously identified in SECTION II of this plan. In addition, mitigation strategies that are currently in place relating to these natural hazards as well as newly proposed mitigation strategies have been included in this section of the plan.

To complete the vulnerability assessment process, various city staff utilized a series of locally developed forms as well as forms available in the 20/20 Mitigation Software that was provided to Skagit County by the Washington State Military Department, Emergency Management Division. The information collected with these forms is included in this portion of the plan.

As part of the vulnerability assessment process, City of Burlington government completed an inventory of all critical facilities and has considered these critical facilities in our planning and mitigation strategy development process.

The City of Burlington has no repetitive loss properties.

Representatives from City of Burlington government worked closely with other jurisdictions, agencies, Indian tribes, and the Skagit Natural Hazards Planning Committee to develop a comprehensive, coordinated mitigation plan intended to reduce the vulnerability to natural hazards within the City of Burlington.

The information contained in this document presents the results of this effort to identify the specific natural hazards threatening the City of Burlington, to characterize the vulnerability of the City of Burlington regarding these hazards, and to identify current as well as proposed mitigation strategies, projects and/or programs to address those vulnerabilities.

The analyses conducted by City of Burlington staff were based on the best currently available information and data regarding the characteristics of the neighborhoods identified, the natural hazards that threaten the people, property, and environment of these neighborhoods as well as the impacts these neighborhoods have suffered in past disasters. This information includes, when available, United States Census data, local tax records, local and national geographic information system data, Flood Insurance Rate Maps, hazard specific analyses, and other environmental and demographic facts. However, very often authoritative or current information simply was not available for the planning effort. In these cases, the experience, knowledge and judgment of local officials representing City of Burlington government were used in the planning, including assumptions and approximations that were believed to be reasonable. In addition, straight-forward, simplified technical analyses were used for tasks such as estimating

property values, determining the size of populations affected, and so forth. The reliance on the judgment of knowledgeable officials and simplified analyses is considered acceptable at this stage to allow the participating organizations to complete the tasks needed to develop this multi-jurisdictional natural hazards mitigation plan. As the planning continues in future years, or at the time when a proposed mitigation initiative is intended to be funded and/or implemented, the participating organizations/jurisdictions recognize that additional information and analyses may be required.

City of Burlington government is committed to the implementation of the mitigation-related projects/programs described in this section of the plan when and if resources become available. City of Burlington government is also committed to continuing the mitigation planning process that has resulted in the development of this document, and to the ongoing cooperation with other agencies, organizations, Indian tribes, and jurisdictions to make the City of Burlington more resistant to the damages and hardships that could otherwise be the result of future natural disasters.

City of Burlington Overview:

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City of Burlington

Department of Planning and Community Development

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Population of Jurisdiction: 6,757 (2000 Census)

9,691 (2025 Population Forecast for City Limits) 12,000 (2025 Population Forecast for City Limits

and Urban Growth Area)

<u>Principal Economic Base</u>: Commercial and Industrial

Economic Characteristic: Median Household income is \$37,848

Current Hazard Mitigation Codes/Plans/Ordinances:

- Comprehensive Land Use Plan
- Comprehensive Transportation Plan
- Capital Facilities Plan
- Surface Water Management Plan and Code
- Uniform Building and Fire Code (updating to International Codes 2004)
- Municipal Code
- Zoning Ordinance
- Subdivision Ordinance
- Critical Areas Ordinance (includes Flood Damage Prevention)
- Participation in National Flood Insurance Program
- Participation in the Community Rating System Program