

# **MIKAEL E. LOVE, P.E.**

3822 Carpenter Street • Mount Vernon, WA 98274 • (360) 424-3170

## **EDUCATION**

B.S. Civil Engineering, 1993 California Polytechnic State University, San Luis Obispo, CA

## **REGISTRATIONS**

Licensed Washington State Professional Engineer, 1998 to present

## **WORK EXPERIENCE**

**Assistant Public Works Director, City of Mount Vernon – Mount Vernon, WA** 2006 to present  
Developing a sustainable GIS system, and an infrastructure management system. Retain the duties of Capital Program Manager and Project Engineer for City infrastructure projects including design and construction of waste water treatment plant upgrade, Riverside College Way Intersection improvement, Urban College Way signal, Hospital Road Improvement project, and Laventure Road extension

**Capital Program Manager, City of Mount Vernon - Mount Vernon, WA** 2004 to 2006  
Responsibilities include development of yearly Sewer, Storm, and Transportation Capital Improvement Plan, project delivery, development of staff, budgeting, grant administration. Developed a number of new programs including School Zone Safety, Sewer Rehabilitation, Sidewalk Replacement, Survey Monument Replacement. Expanded Pavement Maintenance Program. Implemented abbreviated bid process using Small Works Roster. Completed Transportation Element Comprehensive Plan 2005. Developed strong working relationships with WSDOT, Skagit County, Dike Districts, School District, TIB, and other agencies.

**Project Engineer, City of Mount Vernon – Mount Vernon, WA** 1998 to 2004  
Project Engineer for approximately \$35 million in City infrastructure projects. Responsible for project budgets, grant preparation, design, consultant contracts, ROW acquisition, permitting, bid and award, construction contracts, grant billing. Successful in securing Federal and Statewide competitive grant funding from FHWA, FTA, TIB, and WSDOT programs.

Riverside Bridge Replacement – Managed construction of Riverside Bridge. Awarded two national design awards 1) PCI Best Bridge with span greater than 135-feet and 2) 2004 PCA Bridge Design Award of Excellence. Construction budget of \$29 million included construction of 840-foot bridge over Skagit River, Hoag Road overpass, and adjacent arterial street improvements. Funding partners included TIB, FHWA, Private, City of Burlington, Skagit County PUD No. 1

Managed design and construction of City projects including Riverside Bridge Demolition, Kincaid St. Improvements / 3<sup>rd</sup> Street Realignment Phase I and II (funding partners TIB, WSDOT, FHWA), Francis Road Improvement Project (TIB, private, Skagit County PUD No. 1), Continental LID Street Improvement Project (LID), College Way Improvement Project (TIB, FHWA, WSDOT), and Mount Vernon Wing Dike Project.

**Project Engineer, Reichhardt & Ebe Engineering, Inc. - Lynden, WA** 1996 to 1998  
Reichhardt & Ebe Engineering was an on-call engineering consultant for the Cities of Lynden, Ferndale and Blaine, also performing work for Whatcom County and numerous Utility Districts throughout Whatcom County. My experience with R & E Engineering included project management and engineering for both public and private projects including urban street improvement projects, land development, and municipal storm, water, and sewer facility improvements. Responsible for acquisition of grant funding, preparation of plans and specifications, and construction management, including Depot Road Improvement, Lynden – 1997 APWA Excellence Award winner – \$2.5 million arterial reconstruction project.

**Staff Engineer, W.D. Purnell & Associates - Bellingham, WA** 1993 to 1996  
Responsibilities included civil and geotechnical engineering design, and construction management for projects in Whatcom, Skagit and Island Counties. Prepared drainage reports, site plans. Performed geotechnical engineering analyses and design for retaining walls, bulkheads, slope stabilization, earth dams, deep and shallow foundations. Geotechnical site investigations, water quality monitoring.