

## **JAMES H. BLOODGOOD, P.E.**

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Mukilteo, WA 98275  
(425) 513-0284

### **EDUCATION**

Post Graduate Studies Civil Engineering Technology, Oregon State University.  
BS, General Science, Oregon State University.

### **REGISTRATION**

Professional Civil Engineer, Washington, California.

### **EXPERIENCE**

#### ***8/93-Present, County Traffic Engineer/Engineering Manager, Snohomish County, WA.***

Plan, budget, organize, manage and direct activities of Traffic Operations section. Assign, supervise and evaluate work of 30 full-time employees. Manage comprehensive program to provide safe and efficient movement of people and goods on 1,600 miles of county roads. Hire, discipline, transfer and terminate employees. Propose, develop and implement policies, procedures and budget for section. Propose/develop goals and objectives for section. Administer/manage section work plan. Manage preparation of PS&E for construction projects. Propose/develop/ implement modifications to county codes, regulations, procedures, standards to insure compliance with traffic/transportation engineering standards/guidelines, and changes in federal/state legislation. Serve as expert witness.

#### ***7/92-8/93, Self-employed Traffic Engineering Consultant, Sacramento, CA.***

Provided professional traffic/transportation engineering services to public agencies and private organizations. Prepared traffic and transportation analyses/mitigation for environmental documents and development projects, and traffic signal construction plans.

#### ***10/89-7/92, Principal-Kittelson & Associates, Inc., Sacramento, CA.***

Began branch office operations of full service traffic and transportation engineering consulting firm in north/central California. Responsible for client and business development, project management/administration, and management of office and firm.

#### ***1/86-10/89 - City Traffic Engineer/Supervising Engineer - City of Sacramento, CA.***

Served as Transportation Division Manager. Managed 55 employees. Responsible for statutory traffic engineering duties and planning activities. Served as head of *Transportation and Development* section of Engineering Division for two-year period. Responsible for developing improvement standards and review, conditioning, processing, and approval of all public improvements associated with new development.

#### ***11/83-1/86, City Traffic Engineer, City of Sacramento, CA.***

Supervised 15 employees. Responsible for administration of statutory traffic engineering and transportation planning duties. Primary goal to provide a safe and efficient transportation system through implementation and maintenance of day to day traffic engineering activities of signing, striping and markings of 1,100+ miles of city streets and 10,000+ intersections, and timing of the City's 500 traffic signals. Responsible for comprehensive transportation planning including major development reviews, community plan updates, and updates to General Plan. Also responsible for development and implementation City's transportation Capital Improvement Program, developing section's operating budget, supervising work performed by professional, technical and administrative staff, and developing goals and objectives of operation. Prepared and presented reports to City Council, various commissions, committees and sub-committees, coordinated with state and federal agencies and other local agencies, and served as City's contact for media on traffic and transportation related issues.

**2/80-11/83, Assistant/Associate Civil Engineer, City of Sacramento, CA.**

Supervised 5 employees in *Investigations and Design* section of Traffic Engineering Division. Responded to requests from public. Maintained traffic accident files; collected traffic data; identified and investigated high accident rate locations; established speed limits and no parking regulations; represented City on litigation involving traffic collisions. Reviewed and conditioned development applications for compliance with guidelines, codes, standards and specifications of traffic engineering principals and City requirements.

**7/77-2/80, Engineer, Gary M. Buford & Associates, Lake Oswego, OR.**

Served in all capacities on survey crews, designed public improvements, inspected construction of public improvements, prepared progress payments.

**MEMBERSHIP IN ORGANIZATIONS**

Institute of Transportation Engineers (ITE)  
Transportation Research Board (TRB)  
American Public Works Association (APWA)  
International Municipal Signal Association (IMSA)