

## Major Roles and Responsibilities of the State Office Engineering Staff

**Paul Fredericks, State Engineer** - [Paul\\_Fredericks@or.blm.gov](mailto:Paul_Fredericks@or.blm.gov), 503-808-6404

- OR/WA Engineering program oversight and direction
- Issues on BLM/DOI engineering policy, manuals, and Delegation of Authority
- Engineering technical support for planning, design, and construction

**Doug Baird, Senior Civil Engineer (Deputy Branch Chief)** -

[Doug\\_Baird@or.blm.gov](mailto:Doug_Baird@or.blm.gov), 503-808-6099

- Deferred Maintenance and Capital Improvement Program Lead (includes all budget and planning activities for Subactivities 1653, 6252, & 2110)
- CASHE Program
- Seismic Program
- Fish Passage Program
- COR for Statewide Indefinite Delivery Indefinite Quantity Architect – Engineering Contract
- OR/WA Asset Management Plan Program lead
- Value Engineering Program
- Leadership in Energy and Environmental Design (LEED) requirements
- Statewide coordinator for design, construction, and operations of high performance and sustainable buildings
- Health and pollution control facilities (Waste and potable water systems)
- Engineering technical support for planning, design, and construction

**Dick Bergen, Facility Operations Specialist** - [Dick\\_Bergen@or.blm.gov](mailto:Dick_Bergen@or.blm.gov), 503-808-6100

- Annual and Operations Maintenance Program Lead (Includes all budget and planning activities for Subactivities 1651, 1652, 6251, & 6252)
- OR/WA Transportation Program Lead
- Safe, Accountable, Flexible, Efficient, Transportation Equity Act (SAFETEA) and related activities (such as designating Public roads)
- Emergency Relief for Federally Owned Roads (ERFO) Program
- COR for Maintenance Organization
- Member of the Western Oregon Transportation Team
- Engineering issues regarding Western Oregon Revision Plan
- Engineering technical support for transportation planning, design, and construction related issues

**LeAnna Phillips – Civil Engineer** [LeAnna\\_Phillips@or.blm.gov](mailto:LeAnna_Phillips@or.blm.gov), 503-808-6103

- Accessibility Program
- Energy related engineering issues or coordination (includes photovoltaic coordination/design)
- Codes for design compliance including fire and life safety, structural specialty, accessibility, security, and energy
- Permitting requirements related to engineering planning, design, and construction
- Drawing and specification standards
- Statewide Engineering Training Program
- COR/PI Program
- Facility Condition Assessments (Everything except roads, trails, dams, & bridges)
- Maintains list of qualified staff to perform all (categories/types) condition assessments
- Engineering computer applications/software needs and support - AutoCAD, RoadEng, etc
- OR/WA FAMS Data Steward
- GTRN Engineering support
- OR/WA Engineering web site webmaster
- Radio towers (design, construction, & maintenance)
- Engineering technical support for planning, design, and construction

**Dana Cork, Civil Engineer** – [Dana\\_Cork@or.blm.gov](mailto:Dana_Cork@or.blm.gov) 541-416-6797

- OR/WA Dam/Bridge Safety Inspection Program Lead
- Technical support on bridges and dams

**Brian Thauland, Facility Maintenance Specialist** – [Brian\\_Thauland@or.blm.gov](mailto:Brian_Thauland@or.blm.gov), 503-808-6589

- Annual and Operations Maintenance Program backup to Dick Bergen (Includes all budget and planning activities for Subactivities 1651, 1652, 6251, & 6252)
- OR/WA Transportation Program backup to Dick Bergen
- OR/WA Western Oregon Road Maintenance Fee Program
- Western Oregon Road Collections Program Lead (Subactivity 9110)
- Liaison with Oregon Department of Revenue/Oregon Department of Forestry to validate timber haul volume
- Road and Trail Condition Assessments
- Engineering issues regarding Western Oregon Revision Plan
- Western Oregon Transportation Plan
- Washington and Eastern Oregon Transportation Plan
- Member of the Western Oregon Transportation Team

- Sign program as it relates to engineering
- Engineering technical support for planning, design, and construction on transportation related issues

**Don Weckner, Civil Engineering Technician** - [Don.Weckner@or.blm.gov](mailto:Don.Weckner@or.blm.gov),  
503-808-6101

Don's duties below have been transferred to Brian Thauland and LeAnna Phillips. Don will be acting as an advisor and providing support to Brian and LeAnna until his retirement in June 2008.

- OR/WA FAMS Data Steward
- GTRN Engineering support
- OR/WA Engineering web site webmaster
- OR/WA Western Oregon Road Maintenance Fee Program
- Engineering computers/software needs and support - AutoCAD, RoadEng, etc.