

Plant-based Research & Application in the Northwest



green roofs

- PROJECT** Ecotrust/Jean Vollum Natural Capital Center Green Roof
START/COMPLETION 1999/2001
LOCATION Portland, Oregon
OWNER/AGENCY Ecotrust/City of Portland, Office of Sustainable Development
- DESCRIPTION** 6500 square foot green roof initially planted with grasses, sedums, and a wildflower mix. Substrate is 2" deep; slope is 2%. Supplemental irrigation during summer months. Overflow drains through downspouts to parking lot bioswales (See SPROUT Stormwater Cases).
- PERFORMANCE** Poor performance of plant material. Subsequent planting of wetland prairie species.
- LINKS:** Portland's Ecoroof website
www.portlandonline.com/bes/
Ecotrust website
www.ecotrust.org