

Wisconsin



State & Private Forestry Fact Sheet

Investment in State's Cooperative Programs:

	FY 2011
Program	Final
Cooperative Lands - Forest Health Management	693,766
Cooperative Lands - Forest Health Management - National Fire Plan	24,731
Forest Legacy	2,540,000
Forest Stewardship	343,300
State Fire Assistance	411,481
State Fire Assistance - National Fire Plan	1,353,024
Urban and Community Forestry	270,550
Volunteer Fire Assistance	158,578
Volunteer Fire Assistance - National Fire Plan	138,919
Total	5,934,349

This funding is for all entities within the state, not just the State Forester's office.

Key Issues:

- Importance of forests for wood products, recreation, and environmental serviceswater quality, clean air, carbon storage to mitigate climate change, and renewable energy. Need to develop and maintain markets.
- Threats to sustainable forestry from non-native invasive species such as Emerald Ash Borer, Gypsy Moth, Buckthorn, and Garlic Mustard.
- Assessing and increasing urban tree canopy to promote ecological, social, and economic well being in the state's metropolitan areas.
- Forest land fragmentation, parcelization, and the growing rate of development in the Wildland/Urban Interface and in communities at risk.
- Changing demographics among both large and small private forest landowners, and the need for tools to enhance long-term sustainability of these forests.

Forest Facts and Accomplishments:

Selected Facts		FY2011 Accomplishments	
Population	5,686,986	Landowners Receiving Educational or Technical Assistance (Each)	18,024
Acres of Forest Land	16,872,348	Acres Covered by New or Revised Forest Stewardship Plans	90,142
Acres of Nonindustrial Private Forest Land	10,438,000	Acres in Important Forest Resource Areas Covered by New or Revised Stewardship Plans	20,360
Number of NIPF Landowners	362,000	Volunteer Fire Departments Assisted (Each)	600
Acres of Federal Land Under State Fire Protection	0	State Fire Communities Assisted (Each)	580
Acres of Private Land Under State Fire Protection	31,299,000	Coop Forest Health Acres Protected	199,192
Number of Rural Fire Departments	947	Forest Legacy Project Acquisitions (Acres)	22,672
Cities and Towns	594	Communities Provided Urban Forestry Program Assistance (Each)	229
Forest Based Employment	74,548	Population Living in Communities Provided Urban Forestry Program Assistance (Each)	3,443,420
Economic Impact of Forestry (by rank)	1	Urban Forestry Volunteer Assistance (Hours)	5,994
State Forestry Budget (All Sources)	29,004,400		

Program Highlights:

Cooperative Fire Protection

National Fire Plan funds aided in 36 fuels reduction projects. 13,000 acres were treated with prescribed fire and hundreds more by mechanical fuel reduction featuring chipping days, brush collection, removal of storm damaged trees, and fuel breaks. The Division used State Fire Assistance and Volunteer Fire Assistance funds to provide 50/50 cost share grants to 185 rural fire departments for protective clothing, equipment, and dry hydrant installation. Over 4,000 firefighters received wildfire-related training.

Forest Health Protection

Emerald ash borer (EAB), a foreign pest, has been found in 12 counties, resulting in

quarantines. Landowner workshops were offered on wood utilization, harvesting, and stewardship for EAB-impacted areas, primarily north of Milwaukee and south of LaCrosse. Biological control releases have begun. Best Management Practices to control and reduce movement of invasive plants are being promoted to professional resource managers and user groups.

Forest Legacy

In two closings, Wisconsin protected 22,672 acres of sustainably managed northern hardwood timber vital to the local and regional economy. The newly protected forest land connects important conservation areas including the Chequamegon-Nicolet National Forest, the Wisconsin Department of Natural Resources, and the Lac Courte Oreille Band of Lake Superior Chippewa.

Landowner Assistance

A July windstorm in northwest Wisconsin dealt the worst storm damage to privately owned forestland since 1976. The Division of Forestry was part of a multi-agency emergency response team, helping landowners find help to salvage useable wood and restore damaged stands. Sales of storm-damaged timber occurred on 44,000 acres of private lands and 16,000 acres of public forest land. The wildfire danger from storm-damaged material near homes, farms, and communities also qualified the state for hazard mitigation and urban forestry grants to assist with recovery.

Urban and Community Forestry

In addition to traditional outreach and assistance, this year's program included several creative tree-planting partnerships. For example, the "First Down for Trees" program featured the Green Bay Packers football team, Brown County, area municipalities, the Oneida Nation, Wisconsin Public Service Corporation, and the Wisconsin Department of Natural Resources: A tree was planted for each Packers first down. Over 450 trees were planted due to the Packers' good play and a donation of 132 additional trees by Meacham's Nursery.

Wood Education and Resource Center (WERC)

WI DNR Forestry and partners recently worked with the City of Beloit to study and demonstrate harvesting of trees affected with emerald ash borer in a city environment. A webinar about the project and results is at: https://umconnect.umn.edu/p78694155/.

For more information contact:



Wisconsin DNR - Bureau of Forestry Paul DeLong

101 South Webster Street P.O.Box 7921 Madison, WI 53707

Ph: 608-264-9224 Fax: 608-266-6983

Email: paul.delong@dnr.state.wi.us

Northeastern Area S&PF

Tony Ferguson USDA Forest Service 11 Campus Blvd., Suite 200 Newtown Square, PA 19073 Ph: 610-557-4103

Fax: 610-557-4177 Email: tferguson@fs.fed.us United States
Department of
Agriculture