

# Ohio Department of Natural Resources

## Division of Forestry

### Annual Work Plan

For

Eastern  
State Forests

For the Period of

Fiscal Year 2013

(July 1, 2012 to June 30, 2013)



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June 22, 2012  
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# OHIO DIVISION OF FORESTRY

## I. STRATEGIC PLAN *(Effective 2008)*

*Our Vision: Ohio's state forests will be the best managed forestlands in the country, and will be widely recognized as such.*

**To fulfill this vision, the Ohio Division of Forestry commits to meeting five objectives. We will:**

- Manage forests to ensure the health and sustainability of forest systems.
- Produce high-quality forest products that contribute to local communities.
- Provide recreational opportunities that are compatible with sustainable forest management.
- Provide unique forestry education sites and promote outreach and long-term research.
- Maintain a highly trained and well equipped work force.

**To fulfill these objectives, the Division of Forestry will develop and implement strategies and plans that allow us to accomplish the following goals:**

- Manage forests to ensure the health and sustainability of forest systems
  - *Implement a proven, verifiable approach to sustainable management.*
  - *Manage for site-appropriate, native forest systems and species.*
  - *Maintain long-term forest productivity through conservation of soil, water, and forest resources.*
  - *Retain or promote stand- and landscape-level wildlife habitat.*
  - *Assess the distribution and impact of non-native invasive species.*
- Produce high-quality forest products that contribute to local communities.
  - *Base State Forest harvest volumes on the goals and guidelines for each forest system, current stand and forest-wide inventories, and science-based silviculture.*
  - *Develop marketing strategies to capture the maximum value of forest products.*
- Provide recreational opportunities that are compatible with sustainable forest management.
  - *Develop a comprehensive recreation plan for the state forest system.*
  - *Build recognition for unique and varied recreation opportunities on state forests.*
- Provide unique forestry education sites and promote outreach and long-term research.
  - *Support forest research with an emphasis on sustainable forest management (silvicultural, prescribed fire, native systems, etc.).*
  - *Develop opportunities to showcase forest management practices to the general public, private landowners, and forest industry.*
- Maintain a highly trained and well equipped work force.
  - *Develop a training, continuing education, and/or certification standard for all division staff.*
  - *Inventory and evaluate equipment and facilities and develop maintenance and replacement schedules.*
  - *Develop equipment and facilities budgets based on current and projected needs.*
  - *Ensure all staff have appropriate health and safety training.*

## II. Summary of Strategic Plan Actions

Bullet Statements: Actions that directly support Strategic Plan Goals & Objectives:

- Manage forests to ensure the health and sustainability of forest systems through timber stand improvement and proper harvesting techniques.
- Provide recreational trails and facilities that ensure the protection of the natural resource by assessing conditions, proper maintenance and repairs when necessary.
- Provide unique forestry education sites and promote outreach through the Forest Heritage Festival.
- Maintain a highly trained staff by conducting monthly safety meetings, offering training opportunities in the areas of forest management, firefighting and law enforcement.

## III. Forest Overview

The Eastern State Forests include four state forests: Harrison, Fernwood, Yellow Creek, and Beaver Creek.

State Forest	County	Acres
Fernwood	Jefferson	3,023
Harrison	Harrison	1,344
Beaver Creek	Columbiana	1,122
Yellow Creek	Columbiana	756
TOTAL		6,245

A substantial portion of the land in Fernwood and Harrison Forests has been strip mined for coal. However, the production of acid mine water is minimal because of the neutralizing effect of limestone deposits. The majority of unstripped lands is located on ridges, and is in forest cover. Subsequent reforestation and installation of recreation facilities, funded through the Appalachian Regional Development Act of 1965 and the Ohio Capital Improvements program, have restored the area to a beautiful, healthy forest, providing visitors with many outdoor recreational opportunities. Three areas were reforested in 1992, 1993 and 2000. Over 200,000 trees were planted on over 300 acres.

Yellow Creek State Forest is composed of three non-contiguous tracts with two of the three tracts adjoining the Highlandtown Wildlife Area. The land for Yellow Creek was purchased between 1947-1960. There are no developed facilities on Yellow Creek State Forest.

In 1998, ODNR acquired an additional 1,122 acres near Calcutta, Ohio in Columbiana County that became Beaver Creek State Forest. The need for accommodating diverse outdoor recreation coupled with the protection of the unique Beaver and Little Beaver Creeks' Watershed was a primary factor in establishing Ohio's 20th State Forest under the multiple use management philosophy of the ODNR Division of Forestry.

**IV. Resource Management**

*Following is a listing of management activities that are being proposed to be implemented in FY 2013.*

<b>State Forest</b>	<b>Compartment</b>	<b>Volume Bd. Ft.</b>	<b>Tons</b>	<b>Clearcut Acres</b>	<b>Shelterwood Acres</b>	<b>Select/Partial Acres</b>
Yellow Creek	4	500,000	1500	60		
Yellow Creek	5		3000	31		
Yellow Creek	5	350,000	500	20	30	
Beaver Creek	1		2000	20		

*Following is a table listing the compartments that will be inventoried this year.*

<b>State Forest</b>	<b>Compartment</b>	<b>Total Acres</b>
Beaver Creek	1	80
Yellow Creek	5	240

*Following is a listing of compartments that will receive noncommercial timber stand improvement activities.*

<b>State Forest</b>	<b>Compartment</b>	<b>Total Acres</b>	<b>Work</b>
Beaver Creek	1	4	Establish a BMP training area for loggers that would demonstrate construction methods to control water and manage any erosion associated with road building in forestlands.
Yellow Creek	1 and 2	170	Grapevine and invasive species control

***High Conservation Value Forest Monitoring:***

Maintaining and promoting the features that make areas designated HCVPs is important to the Division of Forestry. To accomplish this task we will partner with the Division of Wildlife's Biodiversity Program to monitor a select number of Zone 1 areas each year. Approximately 200 acres of HCVP at Beaver Creek State Forest in Section 25 of St. Clair Township are planned to be monitored this year.

***Merchandising:***

Logs salvaged from storms or right-of-way clearing operations will be graded and be offered for sale to the public through the sealed bid process.

***Minerals:***

A substantial portion of the land at Fernwood and Harrison State Forests has been strip mined for coal. With new technology, there has been an increase in interest in the exploration for oil and gas resources in the eastern half of the State. The Department is considering options in regard to oil and gas exploration on the eastern state forest units.

***Invasives:***

If available, Special Project TSI Crews will be coordinated to remove invasive species, such as Grapevines, Ailanthus, bush honeysuckle, multi flora rose and autumn olive in areas at Fernwood and Harrison State Forests. This will be priority in and around the sales. The invasive species, especially ailanthus, will need to be killed in and around the timber sales at Fernwood and Harrison to prevent the invasion into the openings created during the sale.

***Boundary:***

There are approximately 70 miles of boundary lines around the Eastern Forests. With a 5 year rotation schedule, approximately 15 miles of boundary will be inspected and repainted as needed each year.

***Licenses/Leases:*** N/A

***Insects & Disease:***

- Cooperate with the Ohio Department of Agriculture with their monitoring efforts of the Emerald Ash Borer.
- Monitor for Gypsy Moth activity on the forest.

***Utilization & Marketing:***

- If available, Special Project TSI Crews will be coordinated in Fernwood and Harrison for Firewood projects and the utilization of undesirable growing stock (UGS).
- Firewood permits will be issued on a request basis for downed trees along roadways, trails and facilities.

***Research:***

- Currently, there are no research projects on any eastern region state forests.

***Summary (2-3 year projects):***

Most of the above projects are ongoing and are expected to last a number of years. Land management activities will continue depending on recommendations from Foresters and Land Management Staff. Reforestation efforts will continue at Harrison and Fernwood State Forests as time and budget allows.

V. Maintenance

**Buildings:**

Perform general maintenance, routine cleaning and repair to the 8 buildings and structures located at Fernwood and Harrison State Forests.

<b>Facility Inventory Eastern State Forests</b>	
<b>Fernwood State Forest</b>	Service Center/Office Equipment Barn Gas House Latrine (Round Top Picnic Area) Latrine (Hidden Hollow Camp)
<b>Harrison State Forest</b>	Latrines - 2 (Trailriders Camp) Latrine (Ronsheim Camp)

- Repair roof leaks on the Fernwood Equipment barn.
- Install new siding on gables and soffits of gas house.

**Infrastructure (water, wastewater, utilities):** See “Buildings”

- Pursue the replacement of the Service Center heating system with an outdoor wood furnace system.

**Vehicles/Equipment**

Perform routine maintenance, timely service and repairs to the unit’s fleet of vehicles and equipment.

**Vehicles**

- Patrol/SUV, 2005, 4x4, LE equipped
- Dakota Crew Cab, 2007, 4x4, 5000 lb Cap, Ladder Racks, MARCS equipped
- Dozer transport, 1999 Freightliner, diesel, ducktail bed, MARCS equipped
- 1 ton Dump truck, 2008, 4x4, w/out MARCS
- 1 ton Crew Cab, 2006, 4x4, Gas, Utility Body, 10,000 lb MARCS equipped
- ¾ ton Pickup, 2005, 4x4, extended Cab, 5,000 lb
- 1 Ton Crew Cab, 2010, 4x4, 10,000 lb hitch, 7 wire Round plug, w/o MARCS

**Dozers/Tractors**

- Dozer, JD450 w/ angle blade, rear winch w/ chokers
- Skid Steer, High Flow hydraulics, Forest Mulcher head, angle blade, drill, bucket
- Tractor, JD 65 hp, 4x4 w/ bucket and grapple/forks/brushhog/angle-tilt blade

**Trailers**

- Trailer, double axle, low boy, 8'x24', 14,000 lb beaver tail, elec. brakes, manual ramps
- ATV trailer, 6'x12', 2" ball hitch, single axle rear gate ramp, 4 wire flat plug
- Trailers, new (2), double axle, 8' x 20'. 7,000 lb

**ATVs**

- Polaris Sportsman 500, 4wd, 3000 lb front winch
- Polaris Ranger 800, 4wd, 1000 lb bed, 1000 lb. towing, 2" hitch, 3 passenger
- Kawasaki Mule, diesel/4wd/1000 lb hydraulic lift bed/1200Lb tow capacity w/1.25" and 2" frame hitch/2500 lb front winch/convertible from 3-6 passenger capacity

**Misc./Other**

- 50 gallon UTV sprayer unit, electric pump, 30’ reach, fits into K-Mule or Ranger 800
- 50 Gallon UTV slip on unit, 50 gpm pump, fits in the bed of the Kawasaki Mule
- 150 gallon slip on unit, 23hp, 200 gpm pump w/Class A foam proportioner

**Roads**

- Coordinate ODOT projects at Fernwood, which will involve repaving 1.2 mile road system.
- Coordinate ODOT projects at Harrison State Forest, consisting of repaving access roads, parking areas, site pads, and replacing guardrails and boundary posts into Trailriders and Ronsheim Camps and the Rifle Range.
- Coordinate construction and use of Chesapeake Energy/Gas Well access road from CR 17 into Jewett Sportsmen’s Club.
- Approximately 30 miles of limited access roads are annually inspected in Fernwood and Harrison State Forests.

**Signage:**

- Continue highway locator/directional sign installations for Harrison and Fernwood State Forests through regional ODOT office

**Residences:** There are no residences on any of the eastern forests

**Dams:**

- Continue to monitor Ronsheim Dam at Harrison State Forest.
- Cut and treat woody vegetation on the dams located at Fernwood and Harrison State Forests.

<b>Forest Ponds/Dams Eastern Forests</b>		
<b>Forest Location</b>	<b>ID</b>	<b>Acres</b>
Fernwood State Forest	1	1.2
	2	1.2
	3	1.2
Harrison State Forest	1	.4
	2	.2
	3	.8
	4	.5
	5	2*
	6	2
	7	1.6
	8	2.3
	9	.5
	10	2.4
	11	2.4

\*One half of pond #5 is on private property.

***Grounds:***

- Treat and remove vegetation from security fence at Fernwood
- Treat and remove woody vegetation from Fernwood helipad, reseed
- Cut and spray multi flora rose in Hidden Hollow Campsites
- Continue to plant spruce/arborvitae site screens in Hidden Hollow and Trailriders Camps
- Mow, clean latrines, empty trash containers at campground areas
- Monitor Tipple Site Restoration project with Abandoned Mine Lands (DMMR) funds at Fernwood's Large Vista

***Capitals Projects:***

There are no capital improvement projects planned.

***Summary (2-3 year future projects):***

Future projects other than those listed above include:

- Installation of entrance signs at Beaver Creek, Fernwood and Harrison State Forests
- Repair and replace benches at the shooting ranges at Fernwood and Harrison State Forests.
- Submit RTP grant for replacement of latrines at Trailriders and Ronsheim Campgrounds at Harrison State Forest

## VI. Recreation

### *Trails (bridle, backpack, etc.):*

There are approximately 26 miles of combined bridle and hiking trails at Harrison State Forest and a three mile hiking trail at Fernwood State Forest.

- Incorporate bridle trail reroutes at Harrison during timber harvest.
- Rehabilitate and clear trail systems at Fernwood and Harrison as outlined in the 2009 Recreational Trails Program Grant.
- Review proposals for Beaver Creek trail development project.

### *Campgrounds:*

Fernwood State Forest has one campground, Hidden Hollow Campground, with 22 family campsites equipped with picnic tables, fire rings and vault latrines. Campers must provide their own water. Campers select a site; a forest officer will issue permits and familiarize visitors with camping regulations.

Harrison State Forest has two campground areas equipped with picnic tables, fire rings, and vault latrines. Ronsheim Campground has seven camp sites; Trailriders Campground has 20 sites accommodating family and/or horse campers. Campers must provide their own water. Campers select a site; a forest officer will issue permits, and familiarize visitors with camping regulations.

- Remove hazard trees from camp and picnic areas, and inspect periodically.
- Install fire rings in all areas.
- Replace missing picnic tables.

### *ATV Areas:*

There are no ATV areas on the Eastern Forests.

### *Shooting Ranges:*

There is one shooting range at Harrison State Forest and three shooting ranges at Fernwood State Forest, including one trap shoot range, one pistol range, and one rifle range.

- The shooting benches will be repaired and repainted as needed.
- Crushed limestone will be spread around all shooting stations to improve footing.

### *Grants:*

- Submit RTP grant for replacement of latrines at Trailriders and Ronsheim Campgrounds at Harrison State Forest

### *Summary (2-3 year future projects)*

- Coordinate requests for trail development at Beaver Creek State Forest.
- Conduct timber stand improvement in buffer zone from Fernwood Service Center to Round Top Picnic Area.
- Continue trail improvement work at Fernwood and Harrison State Forests.

## VII. Wildland Fire

### *Suppression:*

- Aggressively suppress wildland fire starts within the forest.
- During extreme fire danger periods, stage available resources and equipment at predetermined location, notify local fire departments of availability status, and respond as needed/requested.

### *Prevention:*

- Promote wildfire prevention programs through local fire departments utilizing Smokey's "A Fire Prevention Teachers Workbook".
- Participate in at least three fire prevention educational opportunities each year.
- Promote roadside Fire Danger signs in Jefferson, Columbiana, and Harrison Counties.
- On Red Flag days (days when the temperature is greater than 60 F, relative humidity is less than 30% and wind speeds are greater than 10 mph):
  - Investigate all debris burning fires in Jefferson and Belmont Counties.
  - Patrol same counties on Critical Fire Potential days.

### *Prescribed Fire:*

- There are no prescribed burns planned for 2013.

### *Inter-Agency Fire Crew:*

- Eastern Forest staff members will be allowed to participate in the Division's Inter-Agency Fire Crew program to make one fire assignment trip as the workload and budget allow.

### *Training:*

- Offer and provide Basic Wildfire Suppression training to VFD's in Columbiana, Harrison, Tuscarawas and Jefferson Counties (1/County)

### *Fire Department Contacts:*

- Attend a minimum of two VFD Association meetings per year in each county in the fire protection district.
- Work with fire departments to utilize the online fire reporting system.
- Update fire department data sheets.

<b>Eastern Forests Fire Cooperatives Totals</b>		
<b>County</b>	<b># Fire Departments</b>	<b># Fire Associations</b>
Belmont	23	1, *
Carroll	12	1, *
Columbiana	13	2
Harrison	13	1
Jefferson	24	1, *
Tuscarawas	20	2, *
Stark	9	1
<b>Total</b>	<b>114</b>	<b>10*</b>

\*South Eastern Fire Chiefs Association includes these counties.

***FireWise:***

- Continue to promote the Firewise program within the Eastern Forests Fire Protection Area.

***FEPP/FFP:***

- Continue to complete annual inspections of federal property within our fire protection project.
- Continue to promote the participation of fire departments in the Federal Excess Property Program (FEPP). Currently a total of 44 items with an approximate value of \$984,285.00 are placed with 32 Fire Departments across seven counties.

***Grants:***

- Promote grant opportunities to area fire departments

***Summary (2-3 year future projects):***

The Eastern Forests Fire Protection Area covers seven counties and has a moderate-severe wildland fire problem, with a potential serious threat to “values” (property/infrastructure) within the Wildland-Urban Interface. Continue the goal of supporting and assisting the cooperating fire departments within the fire protection area with prevention activities, wildland fire suppression and wildland fire training. Continue assisting fire departments with online fire reporting system.

## VIII. Law Enforcement

### ***Philosophy/Purpose:***

State forests currently have nine fully commissioned law enforcement officers plus two commissioned managers. The purpose of retaining commissioned officers is to enforce the Forest Rules that are depicted within the Ohio Revised Code. One very important aspect of the Law Enforcement program is that of resource protection. Forest Officers protect property boundaries from encroachment, recreation resources from undesignated use, guard against timber theft and watch for signs of watershed degradation. Specific law enforcement policies and procedures are delineated within the Division of Forestry's Law Enforcement Manual.

### ***Training:***

The Forest Officer will attend annual in-service training, weapons requalification, first responder training (CPR and First Aid) and other mandatory training as required by the Ohio Revised Code, Ohio Peace Officers Training Academy regulations, Ohio Department of Natural Resources and Division of Forestry law enforcement policies.

- Conduct and/or coordinate Wildfire Prevention programs as outlined in "Wildland Fire Work Plan".

### ***Equipment:***

- Forest Officer will be afforded all equipment listed in the Division's Law Enforcement manual.
- Forest Officer will be provided a patrol vehicle with a MARCS radio system, MCT, overhead light bar, siren and other equipment as listed in the Division's Law Enforcement manual.
- Forest Officer equipment will be maintained and repaired as needed.

### ***Patrol Priorities:***

- Patrol and conduct building checks each shift.
- Respond to emergencies and requests for help and give assistance within Officer's training and capabilities.
- Patrol and enforce litter, vandalism, forest regulations and Ohio Revised Code on all forests.

### ***Special Projects:***

- Coordinate ATV enforcement project at Beaver Creek.
- Assist in special projects with other forests as the workload and budget allows.

***Other Duties (VFDs, FEPP, court, boundary, etc.):***

- Contact courts within the Eastern Forests Fire Protection Area and update information sheets prior to spring and fall fire seasons. Fourteen courts serve this seven county fire protection area.
- Maintain “No Dumping” signs at Beaver Creek.
- Replace vandalized signs at all forests as needed.
- Inventory sign type and location on state forests and maintain an inventory for replacements.
- Install access cable gates at Beaver Creek.
- Install new locks and routinely oil all cable access gates on all forests.

***Summary (2-3 year future projects):***

Enforcement of the fire laws, forestry rules and statutes are necessary for the protection of the resources, facilities, residents and visitors. Enforcement activities are accomplished through patrol of the forest by the Forest Officer. The Forest Officer will continue basic duties in all areas as assigned, and also check forest boundaries on all state forests.

**IX. Employee Development**

***Employee List/Vacancies/Table of Organization:***

Vacant	Regional Forest Manager
Brian Stamp	Forest Officer 2
Eric Traczyk	Equipment Operator 2

***Training (tuition reimbursement, etc):***

- Provide proper training and equipment for all employees, including: CPR annually, First Aid every third year, and Interagency Fire Crew Refresher annually.
- Provide a minimum of 36 hours of training for the Forest Officer as mandated by the F.O.P. contract. This will be accomplished through in-service training sessions at the Ohio Peace Officer's Training Academy (OPOTA), annual weapons qualifications, scenarios and other training.

***Safety:***

- Coordinate Monthly Safety meetings for entire staff.
- Conduct annual inspection of lock out/tag out tool boxes.

***Other Employee Development:***

Employees will be allowed to participate in professional development and educational training programs as workloads and the budget allows.

## **X. Public Information/Outreach**

### ***Planned Events:***

- Harrison County OHC Promotional Ride/ Harrison State Forest June 6-10, 2012
- Open House for Eastern Forests August 1, 2012
- Regional OHC Ride-Weekend Harrison State Forest September 12-16, 2012
- Forest Heritage Festival October 19-20, 2012

### ***Partnerships:***

Ohio Wildfire Exposition

Ohio Horse Council

Carroll County OHC Chapter

Harrison County OHC

Buckeye Trail Riders

Columbiana County Park District

Lake Erie to Ohio River Trail Organization

North Country Trail group

Ohio Farm Bureau Chapters

County SWCDs

Emergency Management Directors and County Sheriffs

School Districts in Jefferson and Harrison Counties

Jefferson, GKL, and Mingo Sportsmen's Clubs

Harrison MRDD

Jeffco Workshop

Columbiana and Harrison County Commissioners

Township Trustees in St. Clair/Columbiana, Washington/Columbiana, Archer/Harrison, Cross Creek/Jefferson, Wayne/Jefferson

### ***Volunteers:***

Maintain the current Cooperative Volunteer Agreement with the Buckeye Trail Riders (exp. 6/1/13), Carroll County OHC (exp. 4/1/16), and Harrison County OHC (exp. 4/1/16) for maintenance of the Harrison bridle trails.

### ***Interpretive Programs:***

Continue to coordinate and provide speakers for the Harrison County 5th grade Environmental Education and Tree Planting days, and the Fernwood 6th grade Land Lab.

### ***Summary (2-3 year future projects):***

Information and Education about forest resources in Ohio is an ongoing component of the Division of Forestry. In addition to continuing previous events and partnerships:

- Revise and reprint new forest maps for Fernwood and Harrison.
- Revise and reprint new forest maps for Beaver Creek and Yellow Creek.

**VIII. Budget**

*Operational Budget (personnel, maintenance)*

SFY 2012

Budget DNR150035 Fernwood Region

<b>Payroll-</b>			
<b>500</b>	<b>GRF</b>		<b>\$254,897</b>
<b>510 Personal Services</b>			
	Misc Prof Development	Fund 5090	\$250
<b>520 Supplies &amp; Maint- Fund 5090</b>			<b>\$94,000</b>
	Fernwood contract*	Fund 5090	\$18,000
	Harrison contract*	Fund 5090	\$18,000
	General Operating-	Fund 5090	\$58,000
<b>530 Equipment</b>			
<b>550 Subsidies</b>			
<b>570 Capital</b>			
<b>590 Settlements &amp; Bonds - Refunds</b>			
<b>591 Debt Service</b>			
<b>Total</b>			<b>\$349,147</b>

*\*Contracts were cancelled December 2011*

**Revenue: FY2012**

Timber Harvest (1) = \$42,500.00  
 Firewood Sales (6) = \$880.00  
 Total \$43,380.00

**Summary (2-3 year projected budget):**

Budgets will continue to remain tight.