

Forestry and Wildfire Programs

Bill O'Neill, Chief, Forest Resources Division



Michigan's World-Class Forests

- 20 million acres of forest land
- 4 million acre state forest system
- Ranks 11th in forested acres in the U.S.
- Ranks 1st in pine acres and 3rd in hardwood and aspen acres in the northeastern U.S.



Forest Economics

- Forestry is a \$14 billion segment of Michigan's economy
- Sustains 154,000 jobs
- 1 out of 10 manufacturing jobs in forestry
- Hunters and anglers responsible for \$4.8 billion



From this...



...to this



Accomplishments in 2013

- Prepared 64,015 acres of timber sales for more than 943,000 cords of wood
- Ash and beech salvage: 25,000 acres
- Planted more than 6 million trees on 6,770 acres

Ongoing Achievements

- Urban and Community Forestry grants average \$2 to \$3 million/year
- Over 2 million acres enrolled in Commercial Forest Program



World-Class Forestry & Wildfire

- National leader in forest inventory
- Timber Sale Experts
- Nationally recognized suppression forces
- 4 certified Incident Management Teams
- Highly trained core and support staff



DNR Role in Fire Suppression

- Responsible for more than 30 million acres
- Train and partner with rural fire departments in wildland fire suppression for regional approach
- Currently there are 791 pieces of equipment to 410 rural fire departments
- Federal inventory equals nearly \$53 million

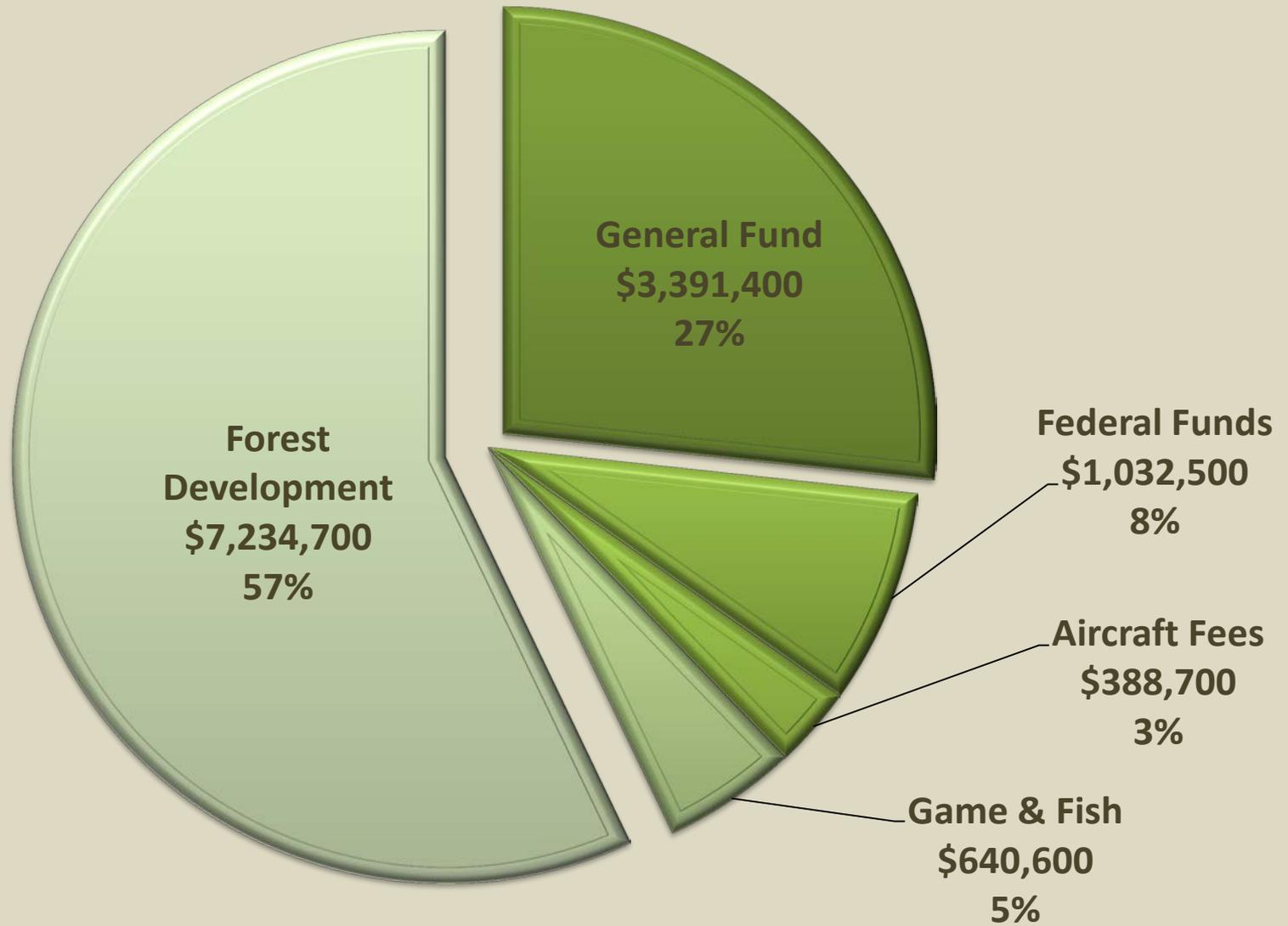


DNR Fire Statistics

- 10-year average for Michigan
 - 367 wildfires, 7,152 acres burned
- Over past 5 fire seasons
 - 33 structures lost, 445 saved
- 72% of fires occur on private land
- 77% of land the DNR is responsible for protecting is private
- Perform prescribed burns on thousands of acres each year



Wildfire Protection FY13 Expenditures



Total fiscal year 2013 wildfire expenditures: \$12,637,900



Fire Program Funding

- Funding has changed from predominantly GF to currently only 27% GF
- 77% of land the DNR is responsible for protecting is private
- FDF makes up \$7.2 million of fire budget
- FDF funds 57% of fire budget



2013 Forest Products Summit

Goals:

- Increase economic impact of industry from \$14 billion to \$20 billion
- Increase export of value-added forest products by 50%
- Increase forest products-related careers by 10%
- Encourage regionally based industry development



Forestry Investment Opportunities

- Complete prescribed forest treatments
- Complete timber salvage operations
- Enhance marketing, research & data analysis capabilities
- Increase export of value-added forest products by 50%





Thank you!

