



Agenda

- **Economic Impact**
- **FY 2016 Budget Update**
- **FY 2017 Executive Budget**

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 **Economic Impact:**
Hunting

- 767,896 hunters - Michigan ranks third in the nation behind Texas and Pennsylvania
- Hunting generates 34,473 direct jobs and produces \$2.3 billion annually for Michigan's economy
- Hunters have access to 4.5 million acres of public state-managed hunting lands including 187 state game areas and seven managed waterfowl areas





Economic Impact: *Fishing*





- 1.2 million anglers – Michigan ranks fifth in the nation
- Fishing generates 37,989 direct jobs and produces \$2.5 billion annually for Michigan's economy
- Anglers fish more than 11,000 lakes, 3,000 miles of Great Lake shoreline and 20,000 miles of trout/salmon streams-most diverse freshwater fishing in world
- Field & Stream has named Michigan the best fly fishing state in the nation
- Bassmaster Magazine named Lake St. Clair as the best bass fishing lake in the nation

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Economic Impact: *Recreation*





- DNR-managed recreation facilities are the backbone of Michigan's \$22.8 billion tourism industry that supports 214,000 direct jobs
- Six of the state's top 10 tourist destinations are managed by DNR

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Economic Impact: *Recreation*





- **Facilities include:**
 - 102 state parks (25 million state park visits)
 - 138 state forest campgrounds
 - Over 1 million overnight camp nights ranking 2nd in the nation behind California
 - 1,300 boating access sites and 80 public harbors support \$3.9 billion boating industry

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Economic Impact: *Recreation*





- Over 12,500 miles of state-designated trails - positions Michigan as "The Trail State"
- Over 2,600 miles of rail trails (ranks first in nation)
- Michigan mountain biking, ORV and snowmobile trails are regularly cited as among the best in their class
- Over 200,000 snowmobilers (ranks first in nation)
- Snowmobilers provide \$1 billion to Northern Michigan economies in a typical year
- MDOT study shows bicycling alone provides a \$668 million annual benefit to the state economy
- Vasa Pathway provides \$2.6 million annual benefit to Traverse City economy

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Economic Impact: *Recreation*





- **Shooting Sports in Michigan:**
 - Provide for over 800,000 participants
 - Support over 7,000 jobs
- **Contribute \$725 million annually to the economy**
- **Provide over \$257 million in labor income**
- **Generates over \$57 million in state and local taxes**

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Resource-Based Industry





- **4 million acres of DNR-managed forest support \$17.8 billion timber industry and 35,000 direct jobs**
- **Approximately 900,000 cords of certified timber harvested annually from DNR-managed lands**
- **6 million seedlings planted each year on DNR-managed forest lands**
- **1.2 million cords (\$57 million) scheduled for harvest**

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Resource-Based Industry





- DNR-managed public lands provide access to 1.1 trillion cubic feet of natural gas storage, the most in the nation
- 50% of state-owned mineral rights in the Lower Peninsula are leased for oil and gas production
- Oil and gas revenues to the Michigan Natural Resources Trust Fund, Game and Fish Protection Fund and State Park Endowment Fund have totaled almost \$2 billion for public outdoor recreation

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Resource-Based Industry





- \$325 million investment from ARAUCO for flakeboard manufacturing plant in Grayling
- \$275 million investment from Lundin Mining for a nickel mine in Marquette
- \$125 million in economic benefit from Graymont's limestone development in the Eastern Upper Peninsula

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 **FY 2016 Budget Update**

 **FY 2016 Supplemental Adjustments**



- ORV trail improvements \$4,000,000
- Dam management grants \$3,000,000
- Milliken State Park \$800,000
- Youth employment in Flint \$250,000
- East Tawas State Harbor \$100,000
- Total investments \$8,150,000

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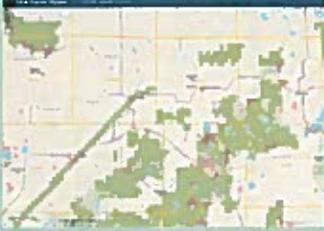
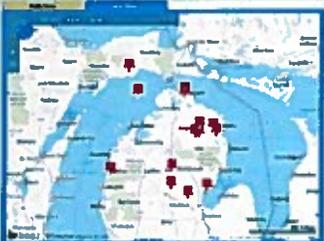


FY 2017 Executive Budget

 FY 2017 General Fund Reductions	
• Shift wildfire protection costs to Forest Development Fund	\$1,200,000
• Remove one-time funding and completed payouts from FY 2016	<u>\$1,097,900</u>
• Total General Fund Reductions	<u>\$2,297,900</u>



Increase Transparency and Accountability for Public Lands

- **Objective:** Replace the Land Ownership Tracking System (LOTS)
- **Metrics:**
 - Increase public access to state government data
 - Replace legacy IT system
- **Investment:** \$4 million restricted funds (one-time)

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Keep Invasive Species Out of Michigan





- **Objective:** Design an innovative solution to prevent invasive carp from entering Michigan waterways
- **Metrics:**
 - Increase control measures on harmful invasive species
 - Prevent and mitigate confirmed cases of invasive carp in Michigan
- **Investment:** \$1 million General Fund (one-time)

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Save Lives, Property and Timber Assets





- **Objective:** Replace aging forest fire equipment
- **Metrics:**
 - Improve wildfire response time
 - Improve asset protection
- **Investment:** \$1.15 million Forest Development Fund
 - Ongoing: \$150,000
 - One-time: \$1.0 million

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Protect Great Lakes Fisheries





- **Objective:** Create real-time reporting system for commercial fishers and wholesale dealers
- **Metrics:**
 - Improve fisheries management
 - Increase outdoor recreation participation
- **Investment:** \$600,000 one-time (\$300,000 General Fund)

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Grow Local Economies through Strategic Investment in Forestry





- **Objective:** Sustainably supply timber to Michigan's growing forest products economy
- **Metrics:**
 - Increase forest product-related exports and jobs
 - Increase value of wood products
- **Investment:** \$2.1 million Forest Development Fund

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Provide Mobile IT Solutions for Customers





- **Objective:** Enhance critical forestry IT systems for internal and external customers
- **Metrics:**
 - Increase public access to state government data
 - Improve customer process time
- **Investment:** \$2.1 million Forest Development Fund (one-time)

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Improve State Park Experiences





- **Objective:** Invest in critical state park infrastructure maintenance, repairs, and improvements
- **Metrics:**
 - Increase state park popularity
 - Increase outdoor recreation participation
- **Investment:** \$13.5 million total (\$1.5 million General Fund)

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Enhance World Class Fisheries





- **Objective:** Improve fish hatcheries to stock more and larger fish
- **Metrics:**
 - Increase outdoor recreation participation
 - Reduce energy consumption
- **Investment:** \$12.2 million State Building Authority

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