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# Challenges Ahead in Balancing the State Budget

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Citizens Research Council of Michigan Webinar

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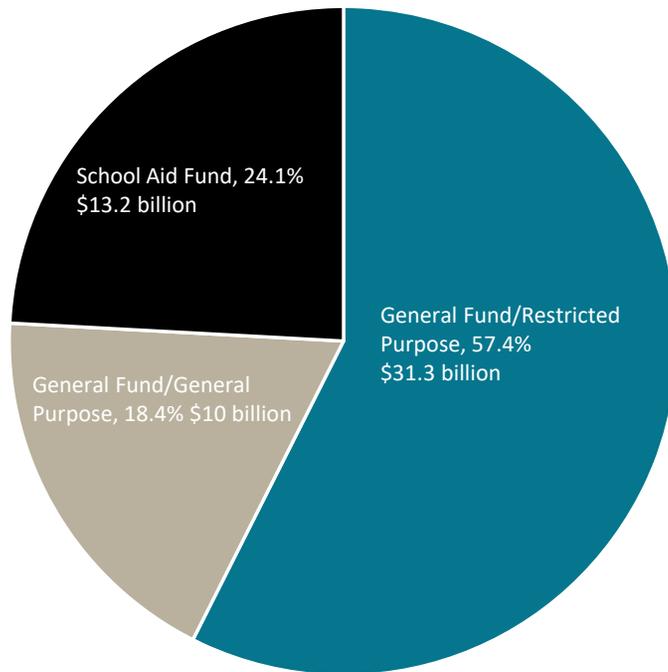
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# Revenue and Economic Conditions

# The State Budget

Disposition of Michigan Revenues, FY2018



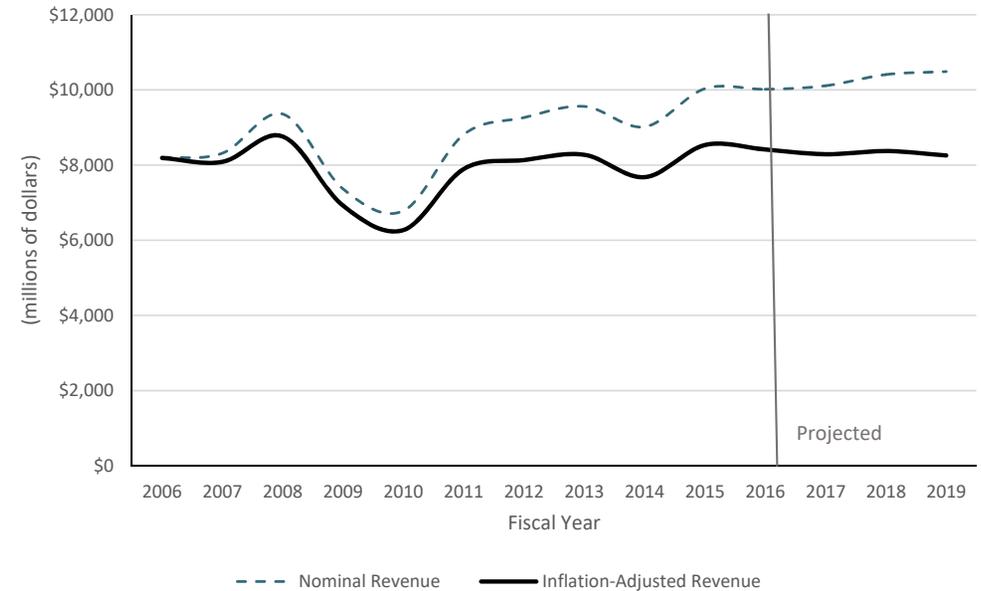
Source: House Fiscal Agency

- The state has two main accounts: the General Fund and the School Aid Fund.
  - The General Fund has restricted accounts and the General Purpose fund.
  - General Fund/General Purpose revenues are the state's primary discretionary account.

# General Fund Revenues

- \$10 Billion in General Fund Revenue for FY2018.
  - On a trend of slow growth.
  - General Fund is declining when adjusted for inflation.
- No General Fund Growth is projected over the next few years.

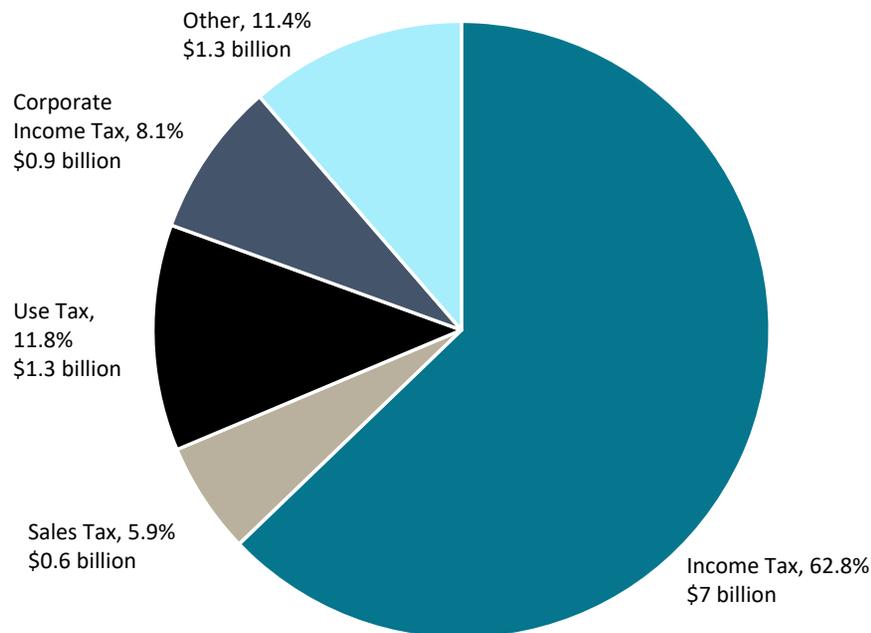
Historical and Projected General Fund Revenue, FY2006-FY2019



Source: Consensus Revenue Estimating Conference Summaries

# Sources of General Fund Revenue

Sources of General Fund Tax Revenues, FY2016



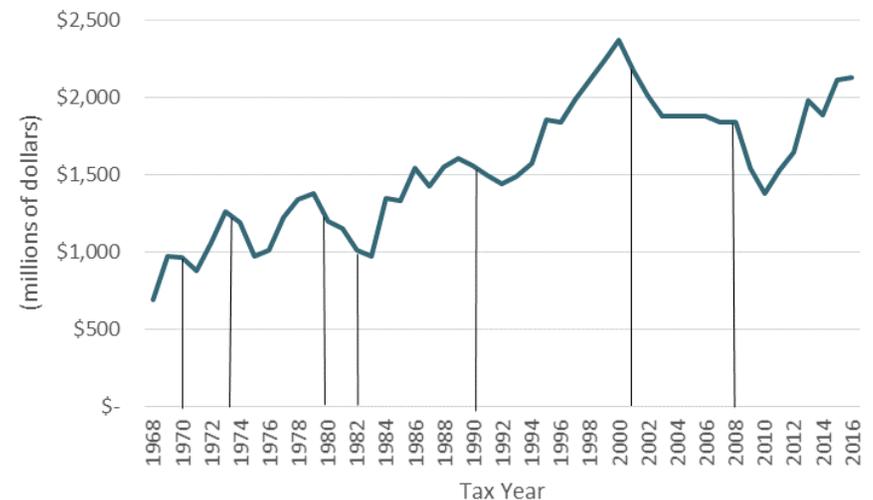
Source: Michigan Annual Report of the Treasurer

- The Personal Income Tax is responsible for nearly two-thirds of General Fund revenue.
- Despite rivaling the PIT in total collections, the Sales Tax only accounts for about 6 percent in contribution to the General Fund.

# Reliance on the Income Tax

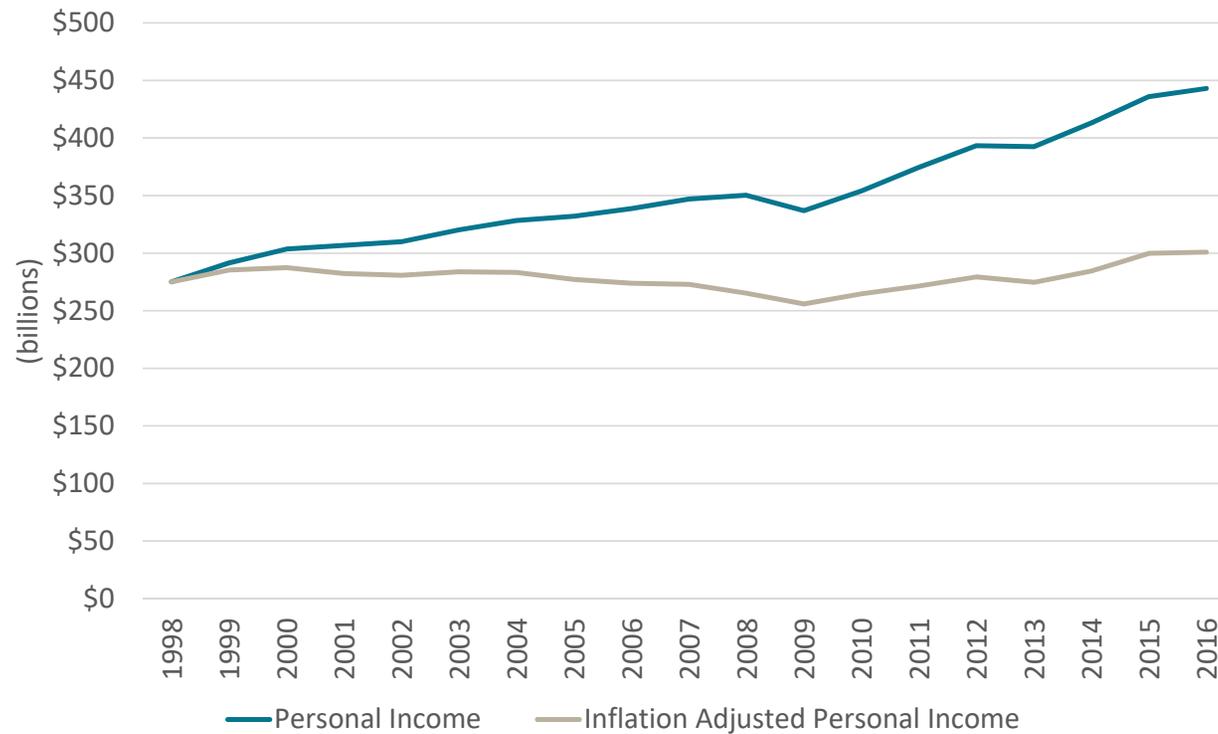
- The Income Tax is responsible for about two-thirds of the General Fund.
  - Because Income Tax revenue shifts with economic conditions, this means the General Fund is strongly tied to the economy.
- Small economic contractions reduced Income Tax Revenues 5 percent, large declines by 25 percent.
  - A decline could cut General Fund revenues anywhere from 4.5 to 20 percent.

Inflation-Adjusted Income Tax Revenues Per Unit and National Recessions

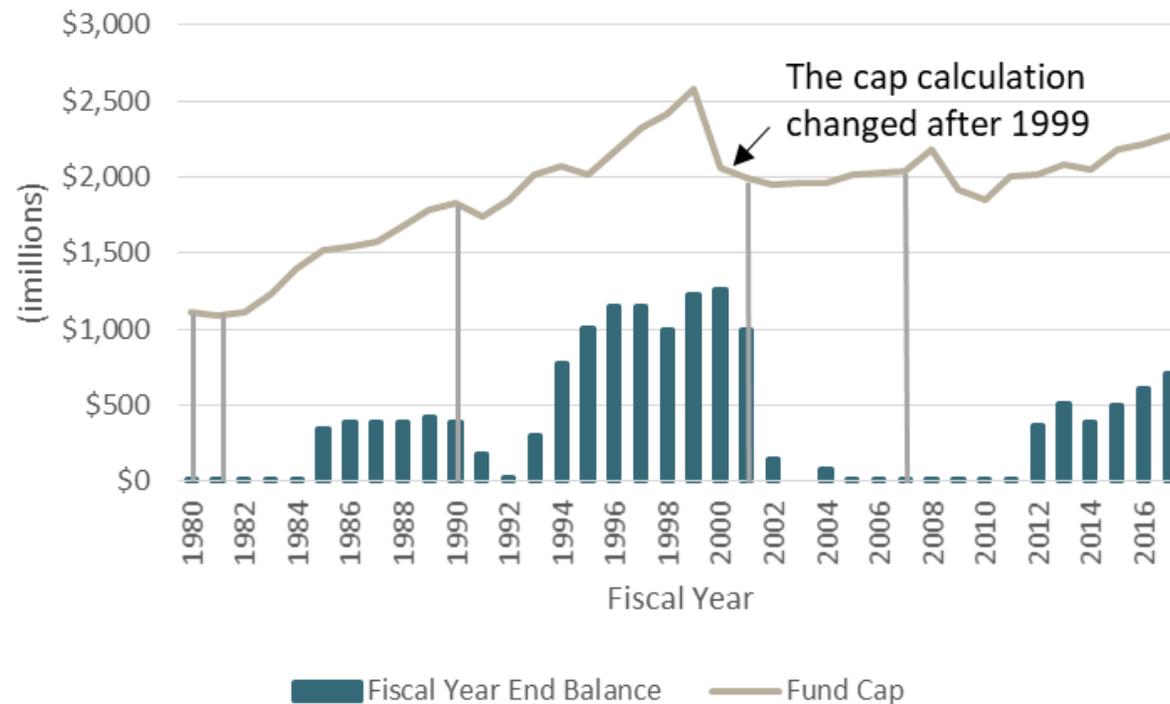


Source: Michigan CAFRs and Federal Reserve Economic Data; calculations by CRC

# Personal Income in Michigan



# Historical Rainy Day Fund Balance vs Cap



# Revenue Diversions

# Tax Credits Under the Michigan Business Tax

- Numerous tax credit agreements negotiated while the MBT was in effect divert a large amount of revenue from the General Fund.
  - Michigan Economic Growth Authority credits designed to incentivize job growth and retention.
  - Brownfield credits designed to incentivize development on previously contaminated sites.
  - Farmland preservation credits.
  - Polycrystalline Energy credits.
  - Renaissance Zone credits.

# MEGA Tax Credits

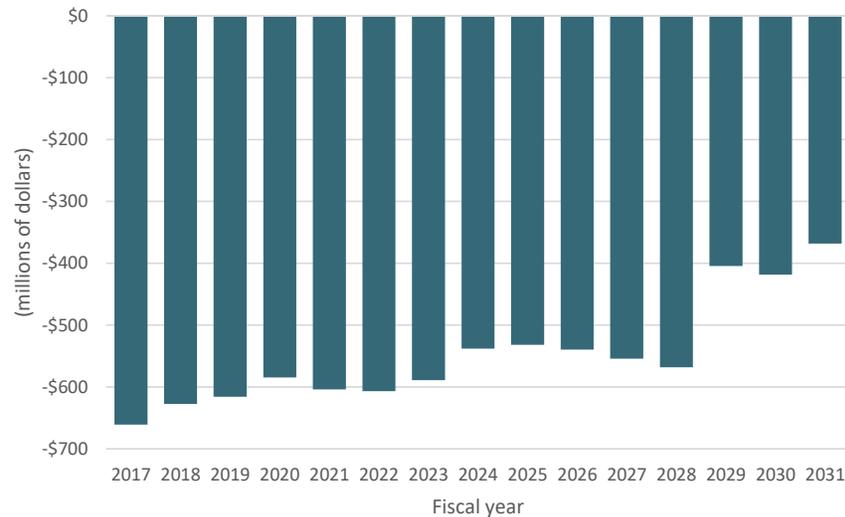
- Negotiated with businesses, active for up to 20 years.
  - Last agreement will be in effect through 2032.
- Projected liability between \$5 and \$9 billion over next 15 years.
  - The cost of credits could increase depending on the type of credit.
- Will reduce revenue by more than \$500 million annually until 2029.
  - Hard to project in advance.

# Other Tax Credits

- The Brownfield Tax Credit will average \$35 million annually over the next 6 years.
- Farmland Preservation Credits will divert \$1.5 million annually with no sunset date.
- The Polycrystalline Energy Credit is expected to lower revenues \$20 million annually over the next six years.
- The Renaissance Zone Tax Credit will drain an average of \$3 million a year for the next six years.

# Total Effect of MBT Credits

Expected MBT Tax Credit Revenue Effect



Source: Department of Treasury and Michigan Strategic Fund

- The state is liable for more than \$9 billion in tax credits between now and 2032.
- Year to year variation on compliance verification and when companies claim credits adds pressure to the budget.
- Tax credits will divert more than \$500 million in revenue annually for the next decade.

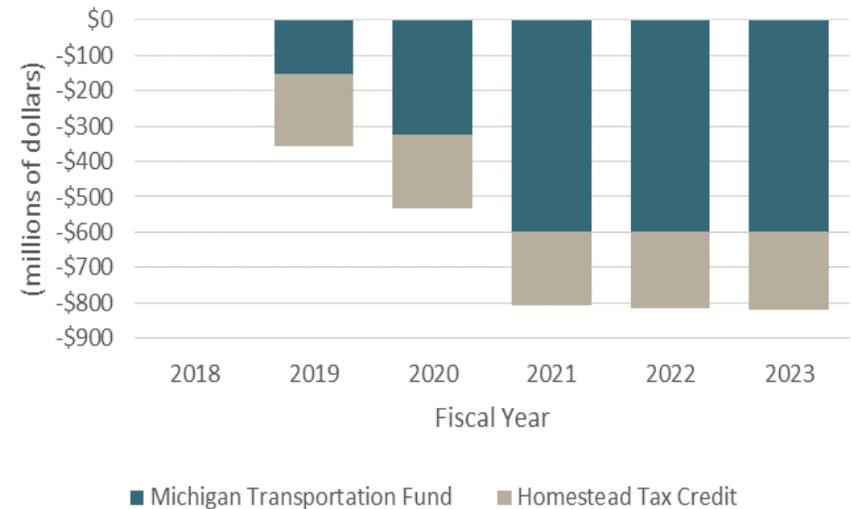
# Transportation Funding Package

- The 2015 transportation package will raise \$1.2 billion for roads each year.
  - \$600 million from increased transportation taxes.
  - \$600 million diverted from the General Fund.
    - The diversion starts at \$150 million in FY2019.
- The transportation package included an increase in the Homestead Property Tax Credit which will reduce Income Tax revenue by about \$200 million annually.
  - The legislation broadened eligibility up to households with an annual income of \$60,000 and below.
  - This was designed to offset the increase in fuel taxes and registration fees for low-income families.

# Transportation Funding Package

- In total, the transportation package will lower General Fund revenues by \$800 million a year once fully implemented.
- The bill did not provide a funding mechanism – it was assumed that continued economic growth would increase tax revenues to pay for the diversion.

Transportation Funding and Homestead Tax Credit Diversion Projections, FY2018-FY2023



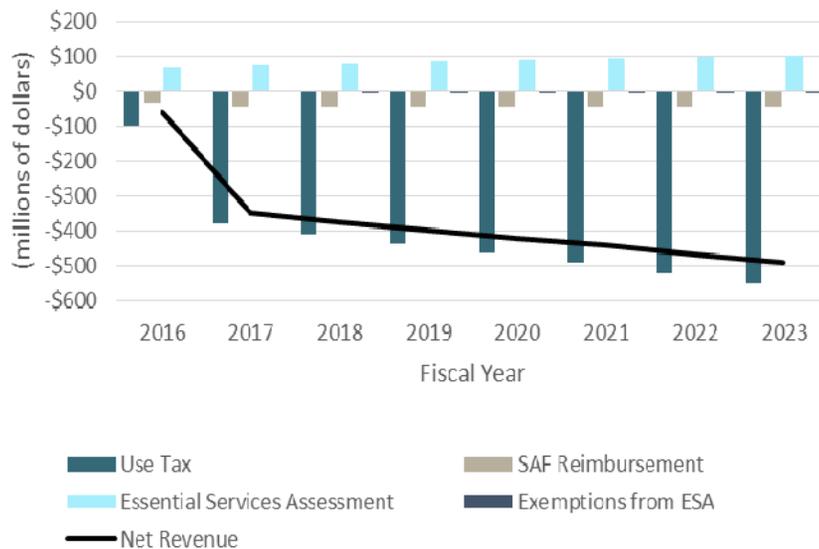
Source: Senate Fiscal Agency

# Personal Property Tax Reform

- To make new Personal Property Tax exemptions palatable, the state included a planned reimbursement to localities for revenues that would be lost by paying out of the General Fund share of the Use Tax.
- The legislation also reimbursed the School Aid Fund for lost revenues.
- To recoup some of the revenues, the reform also created the Essential Services Assessment.

# Personal Property Tax Reform

Projected PPT Revenue Effects, FY2016-FY2023



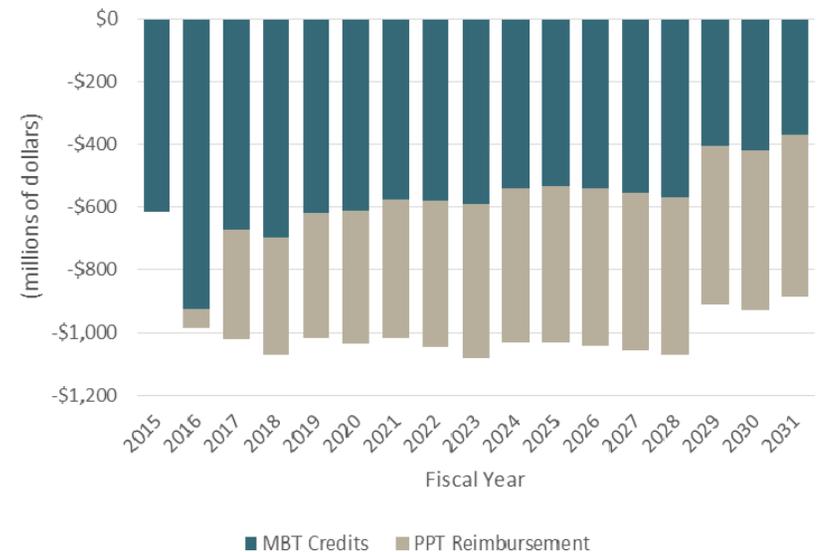
Source: Senate Fiscal Agency

- The ESA revenue does not come close to offsetting the net diversions.
- In FY2017, the net reduction due to the reform will be \$350 million.
- The costs are expected to increase, reaching nearly \$500 million in FY2023, when the phase-in is complete.

# PPT Reform and MBT Revenue Effects

- Initially, the PPT reform diversion was intended to be offset by declines in MBT tax credit claims.
- More recent projections show that the decline in MBT credits will only partially offset the reimbursements for the SAF and local governments.

Cumulative Effect of PPT Reform and MBT Credits, FY2015-FY2031



Source: Senate Fiscal Agency and Michigan Strategic Fund

# Health Insurance Claims Assessment and the Medicaid Managed Care Organization Use Tax

- In 2015 the federal government closed a loophole that allowed the Use Tax to generate matching federal Medicaid dollars.
- It raised \$253 million annually, and brought in additional federal dollars.
- The Health Insurance Claims Assessment rate, a tax on paid health service claims, included a clause which triggered an increase in the rate from .75 percent to 1 percent if the Use Tax was repealed, but is set to expire in 2020.
- The combined loss of General Fund revenue would be close to \$500 million.

# Other Revenue Losses

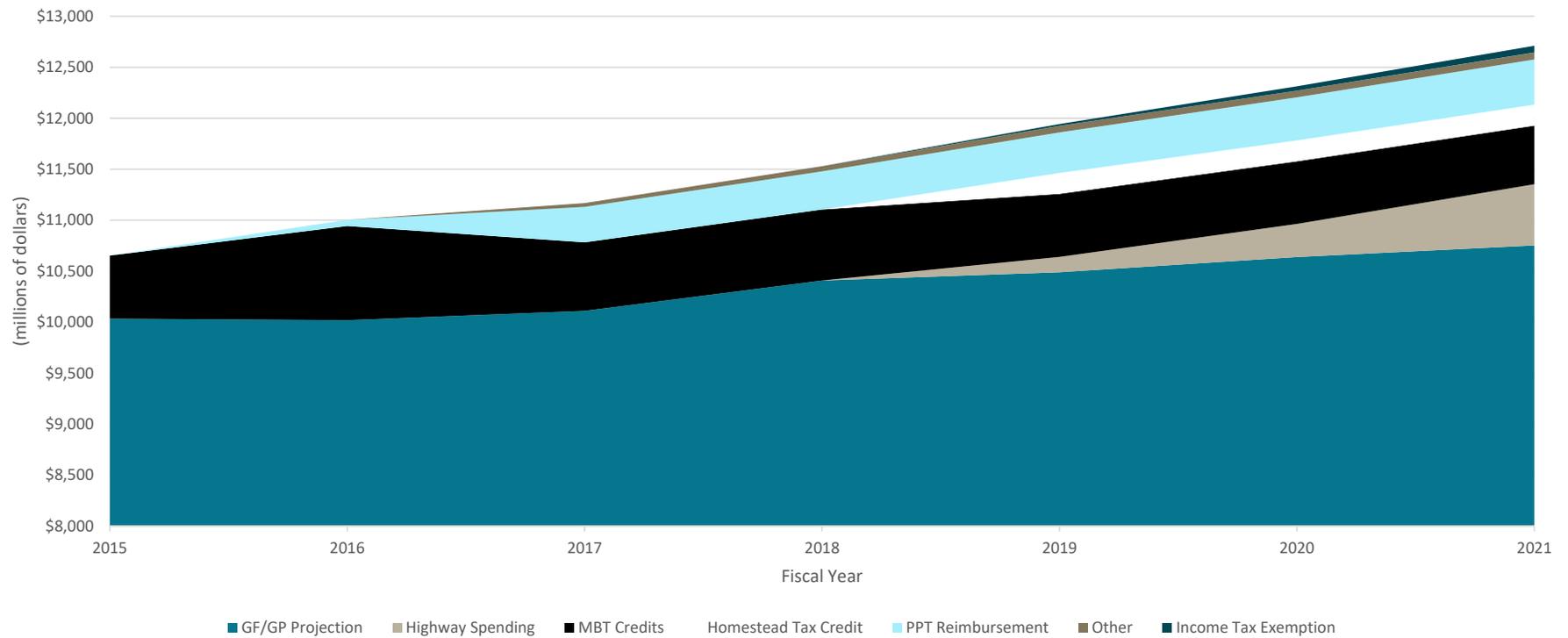
- The removal of Driver Responsibility fees will reduce revenues \$48 million annually.
- New limits on Corporate Officer Liabilities will lower collections by \$60 million annually.
- The phase-out of the “tax-on-the-difference” will lower revenues by nearly \$12 million a year.
- The exemption of over-the-counter medications and data center equipment from the Sales and Use Tax lower collections another \$10 million each year.
- Collections of the Sales and Use Tax from aviation fuel will be diverted to the State Aeronautic Fund, diverting an additional \$15 million annually by FY2023.

# Income Tax Changes

- The tax rate will decrease when revenue growth is larger than 1.425 times the rate of inflation, beginning in 2023.
  - This might lower the Income Tax rate in the long term.
  - There is no equivalent provision to increase the Income Tax rate.
  - The cost will depend on future increases beyond the inflation rate.
- The size of the personal exemption also was indexed to inflation, and will increase once the indexed value (\$3,700 in 2012 dollars) surpasses \$4,000.
  - Will reduce revenues on the Income Tax by millions.

# Revenue Outlook

## Projected General Fund Revenue and Diversions, FY2015-FY2021

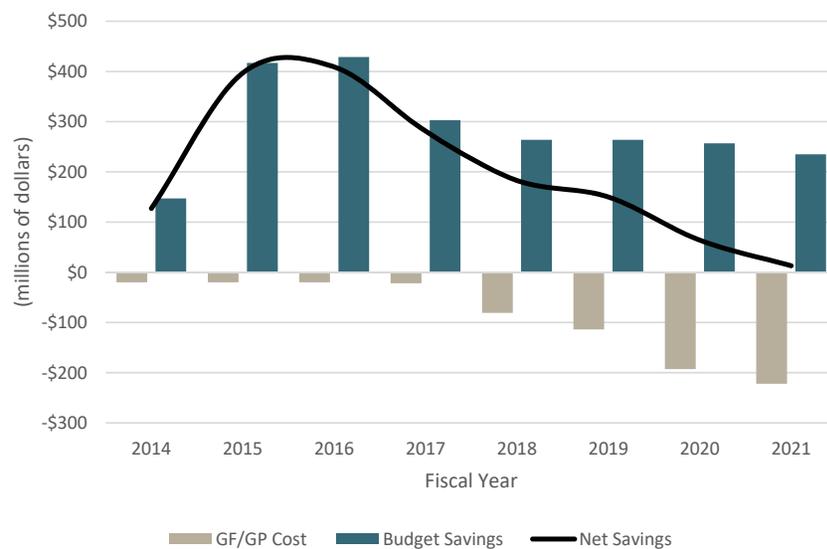


Sources: Senate Fiscal Agency, House Fiscal Agency, and the CREC

# Spending Pressures

# The Healthy Michigan Plan

Projected Healthy Michigan Plan Net Savings, FY2014-FY2021



Source: House Fiscal Agency

- In addition to the benefits of increased insurance coverage, the Healthy Michigan Plan, Michigan's component of the Medicaid Expansion, saves the state money on prisoner health services and mental health care.
- The state is required to start paying on the HMP in 2017, while savings are beginning to decline.
- The state can continue or terminate the HMP – either way, state costs will increase.

# Michigan Indigent Defense Commission

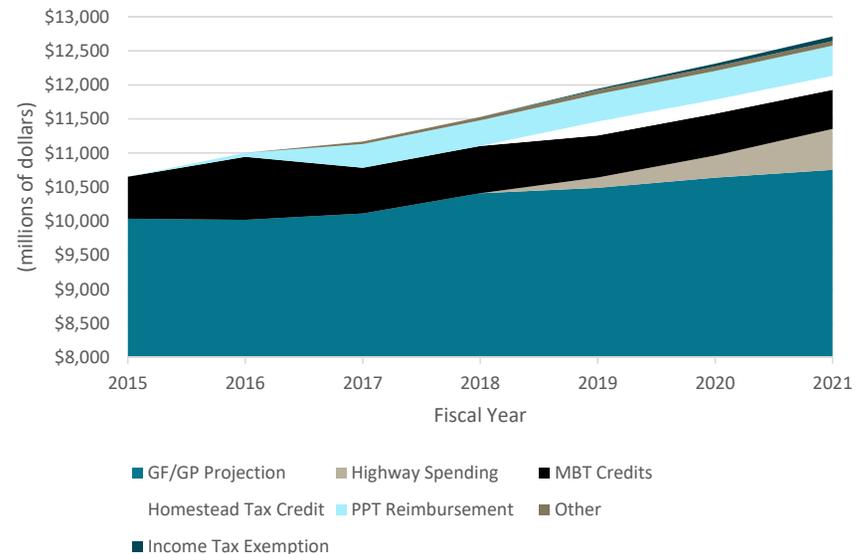
- In an effort to overhaul its indigent defense system, the state created the MIDC to set new standards for public defense.
- To meet Headlee Amendment requirements, the state will have to pay a portion of local government changes.
- Under current recommendations, this is estimated to be a \$50 million cost to the state.
- Future changes in standards could increase compliance costs, and the amount the state is required to pay.

# The Overall Outlook

# Cumulative Effect on the General Fund

- Revenue Diversions:
  - Combine to more than \$1.5 billion before including the uncertain nature of HICA and the Use Tax; would bring the total to \$2 billion.
- Spending Pressures:
  - Planned spending increases are near \$500 million; additional pressure could come from Pension Reform, Infrastructure improvement and Education reform.
- Federal Cuts:
  - Cuts to federal funding of state programs could be as high as \$2-3 billion, though spending in many areas could stay constant.

Projected General Fund Revenue and Diversions, FY2015-FY2021



Source: Senate Fiscal Agency, House Fiscal Agency, and CREC

# Implications for Michigan's Schools

- Constitutional earmarking has protected School Aid Fund dollars historically.
- Recent erosions of School Aid Fund safeguards make General Fund pressures a threat to K-12 spending.
  - Higher education spending could be shifted.
- School Aid Fund revenue is projected to grow.
- General Fund assistance to MPERS will likely decline.

# Higher Education Spending

- Nearly all of community college funding moved to the School Aid Fund.
  - \$400 million in new School Aid Fund responsibilities.
- University spending could be next.
  - The General Fund spends over \$1.25 billion on University aid.
  - The School Aid Fund appropriation is currently \$238 million.

# Questions?