

**House Appropriations
Subcommittee on Transportation**
Representative Scott VanSingel, Chair

Director Paul C. Ajegba, P. E.
February 17, 2021



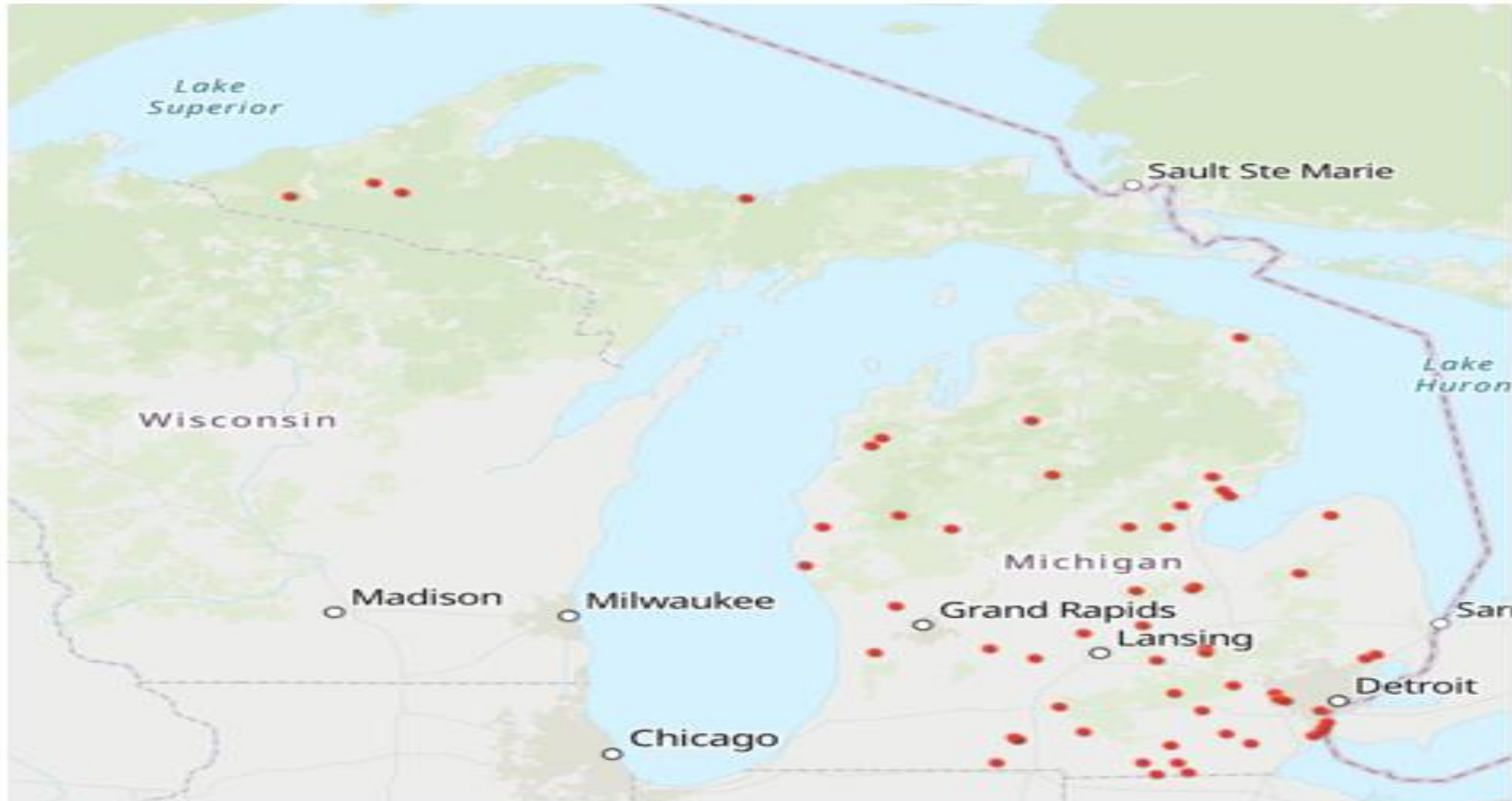
FY 2021 Supplemental Local Bridge Bundling Initiative

- Total Cost - \$300 million (GF).
- Repair or Replace approximately 120 local bridges.
 - Replaces 59 bridges that are currently closed.
 - Replaces or repairs 60 other structurally deficient bridges.
 - Closed and load posted bridges impede first responder services.
 - Expands existing federally funded 19-bridge pilot program.
 - Can be expanded if additional federal stimulus/ infrastructure funding becomes available.

Closed Bridges:

There are currently roughly 59 closed local agency NBI bridges, whose closure is related to deteriorated condition, or lack of live load carrying capacity.

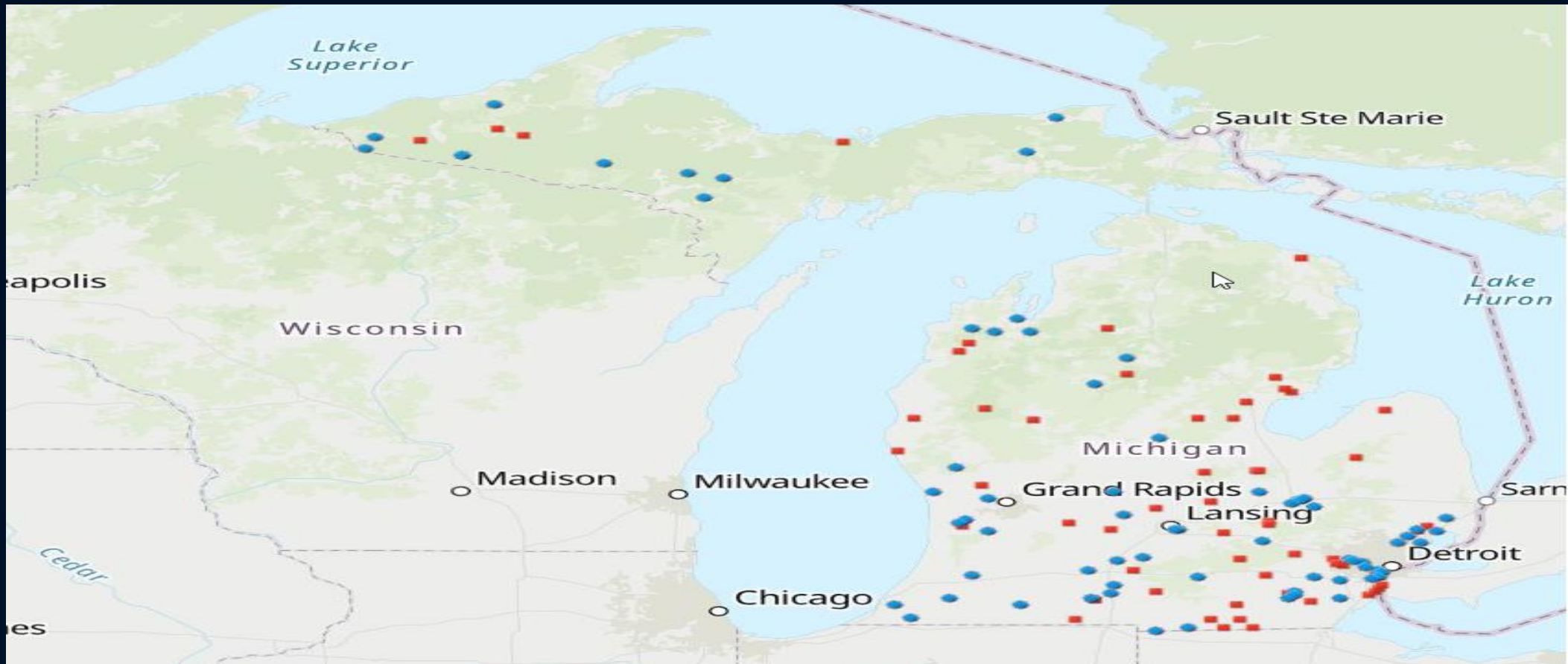
The anticipated replacement costs for these bridges = **\$73 million.**



Bridge Bundling Map – 120 Projects

Bundle a project(s) that includes replacement of all currently closed local agency bridges, and high-priority bridges from the significant commercial ADT, serious/critical condition, and load posted list. These bridges were selected based on their impacts to the local and statewide economy, mobility, and quality of life, considering many of the same factors the Local Bridge Council use to score bridge projects for funding.

Approximately 120 of these bridges can be prioritized for the \$300 million investment





Ottawa County - 32nd Street



Ottawa County – 32nd Street



Wayne County - Gibraltar Road



Wayne County - Miller Road



Branch County - Fiske Road

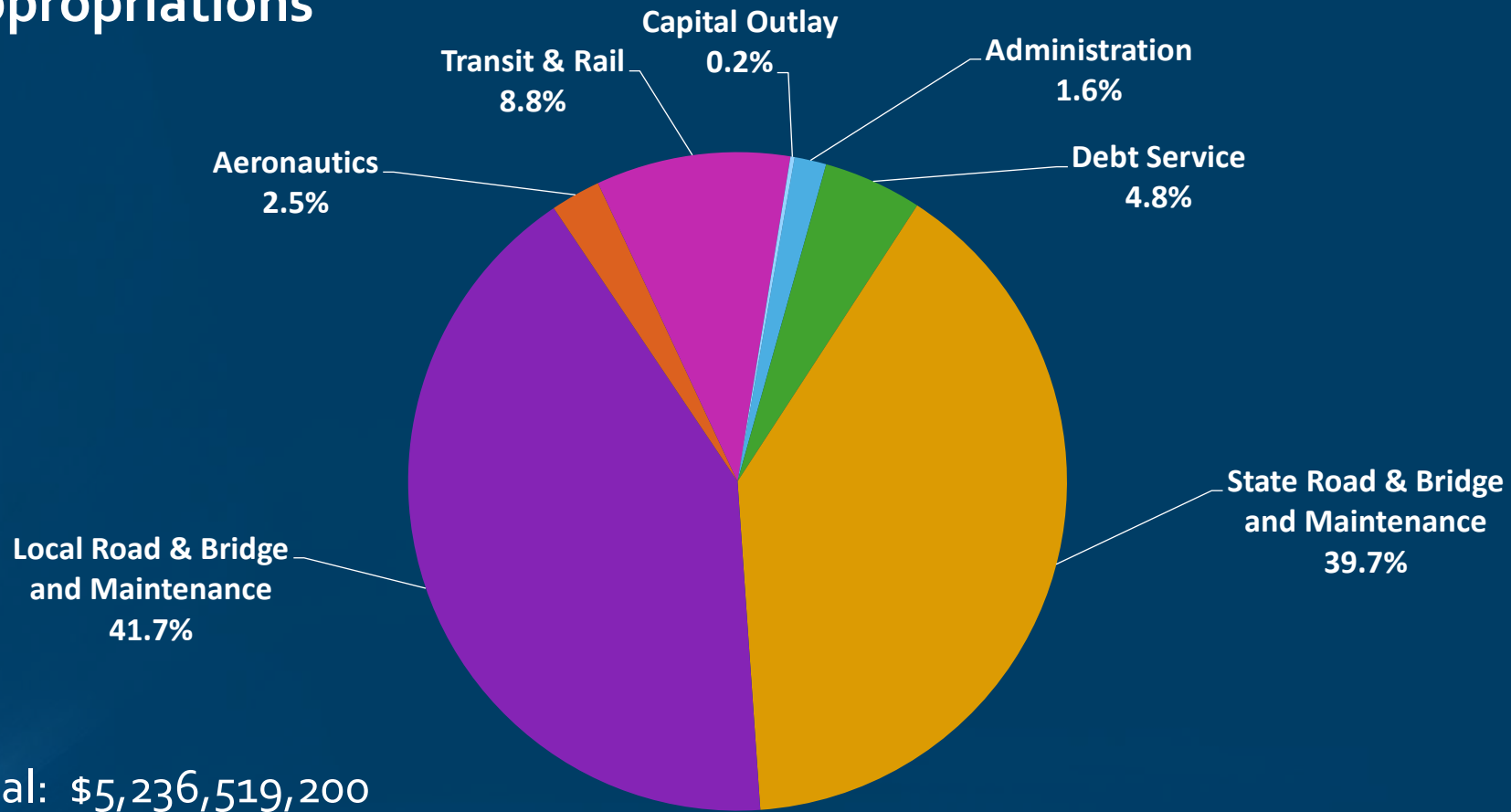
FY 2022

Governor's Recommended Budget



FY 2022 MDOT Budget Executive Recommendation

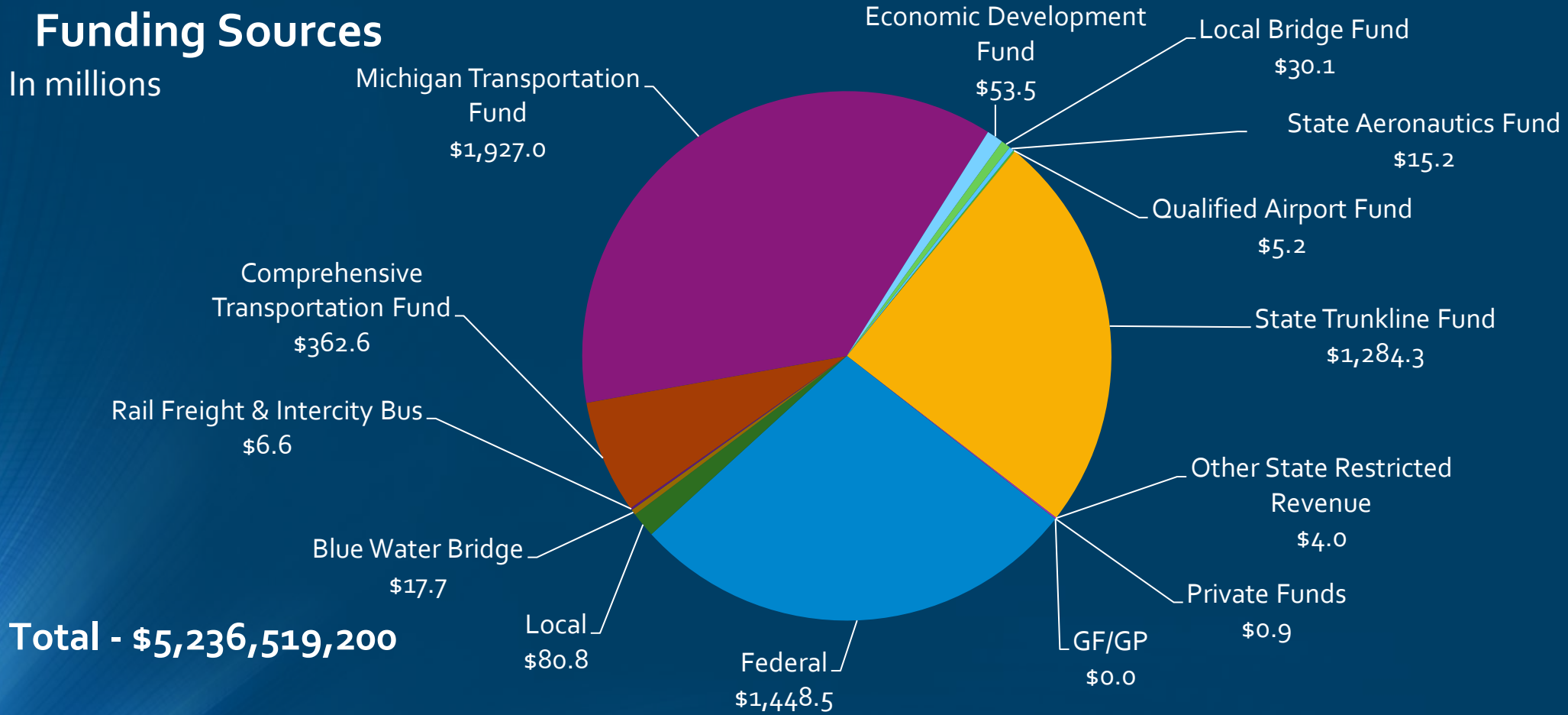
Appropriations



FY 2022 MDOT Budget Executive Recommendation

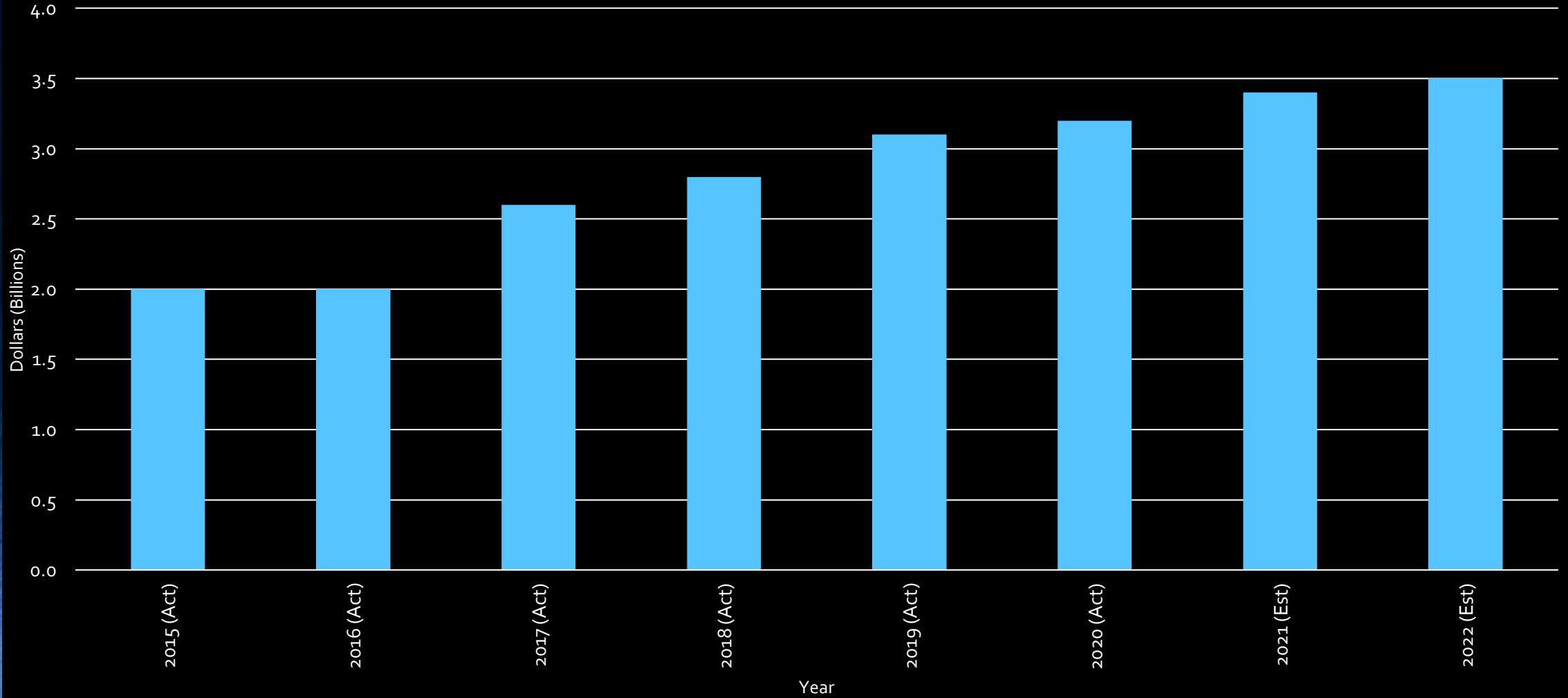
Funding Sources

In millions



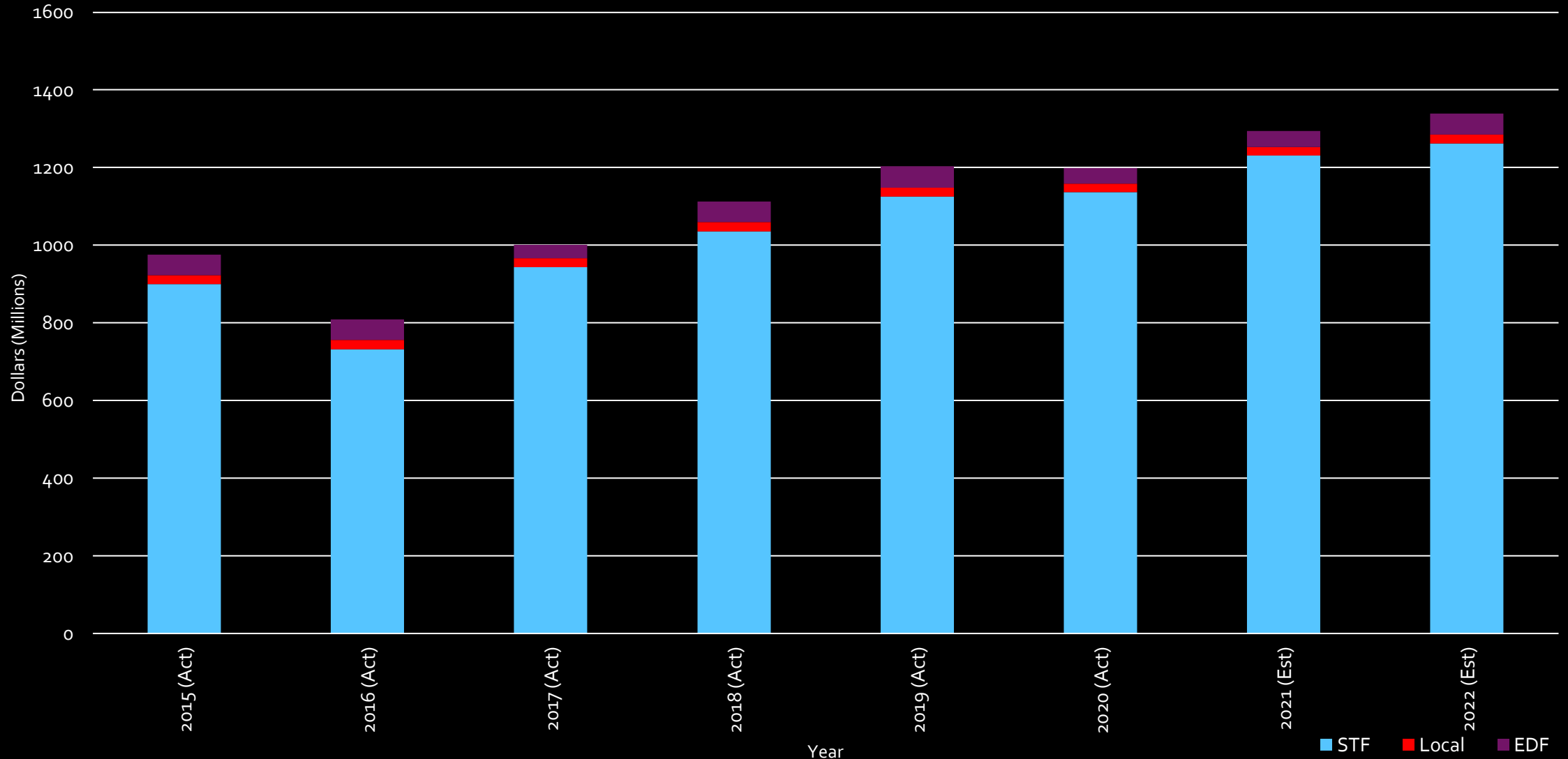
Total - \$5,236,519,200

MTF Revenue, 2015-2022



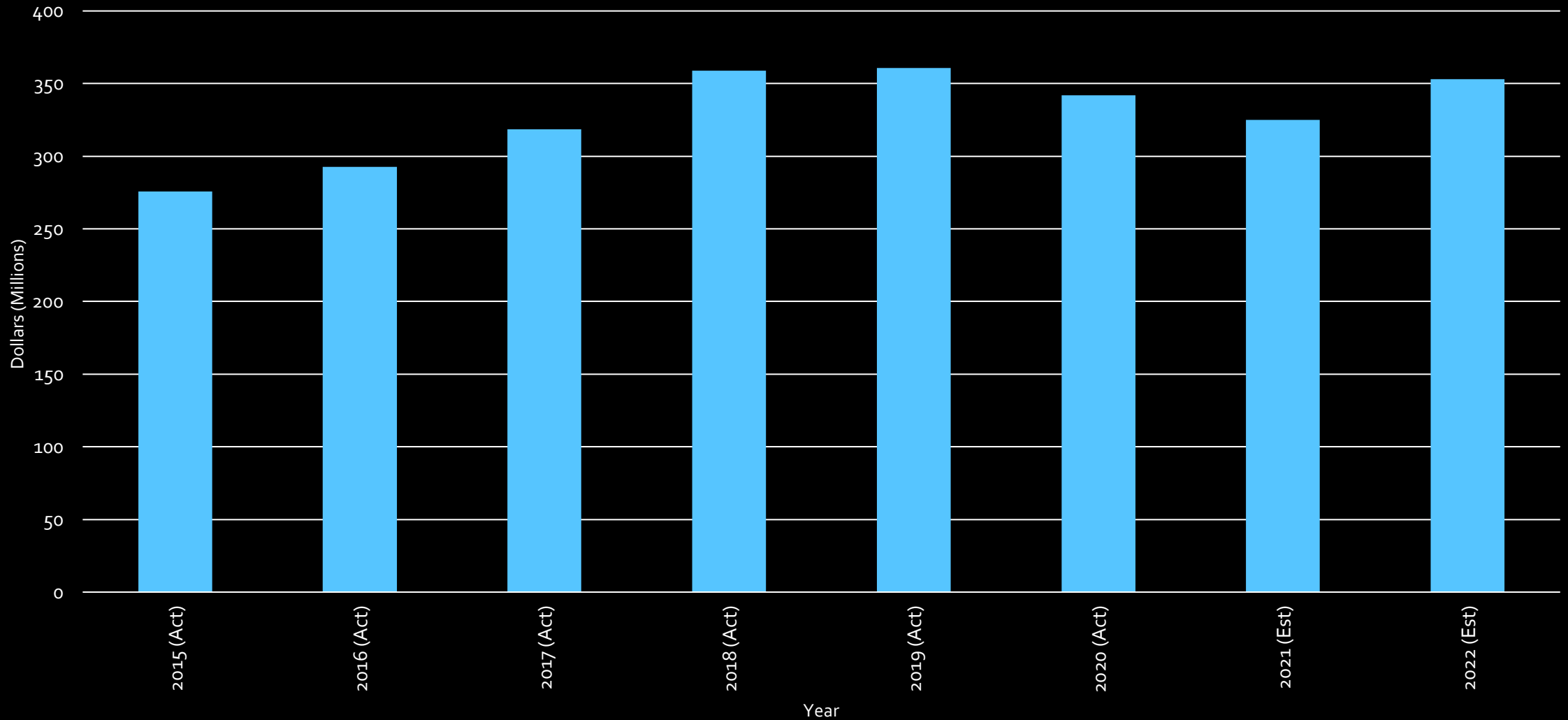
The MTF Increase is mainly driven by the phase-in of the Redirected Income Tax revenues.

State Trunkline, Local, EDF Revenue, 2015-2022



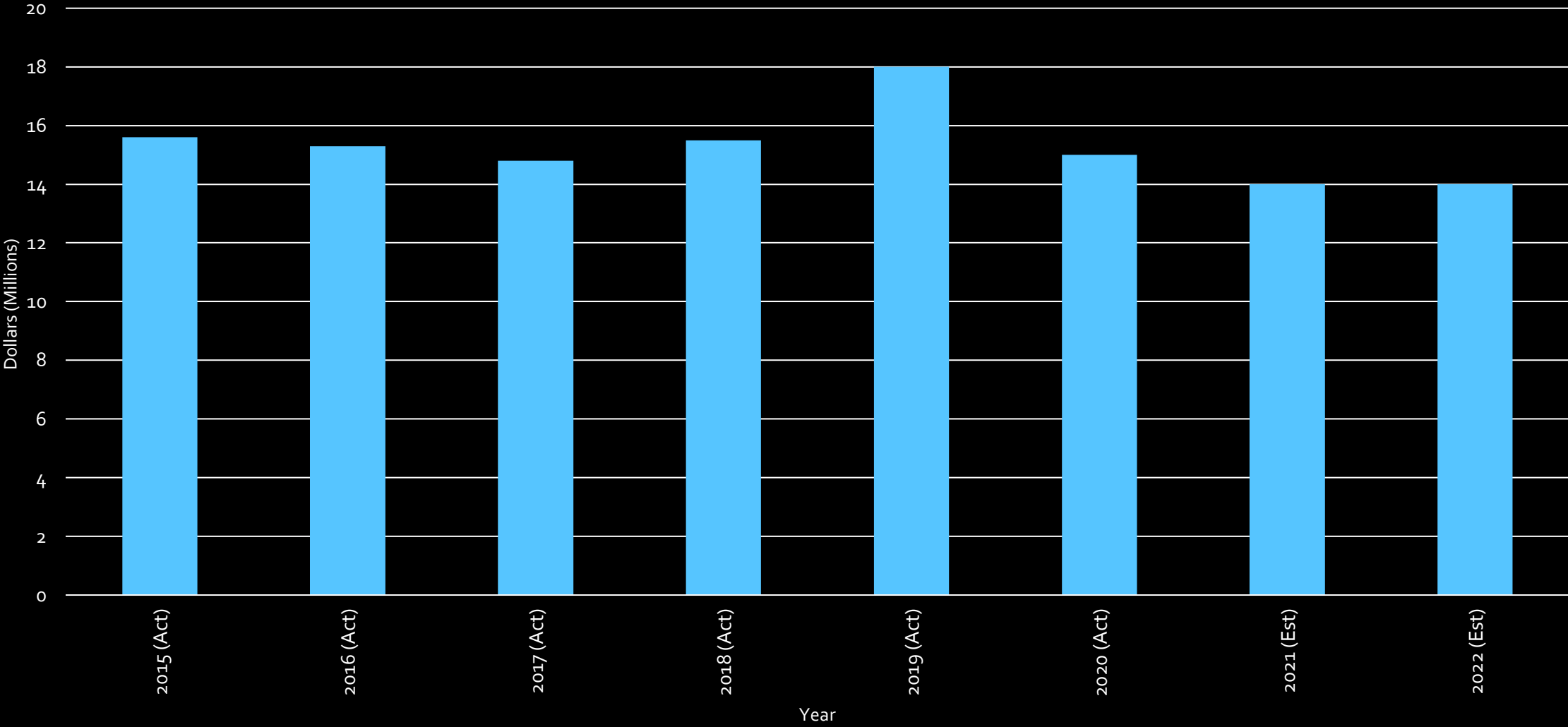
The STF increase is mainly driven by Redirected Income Tax revenues allocated from the MTF.

CTF Revenue, 2015-2022



The CTF received minimal benefit from the 2017 revenue package as they do not receive Redirected Income Tax or Recreational Marijuana Tax revenues earmarked to the MTF.

SAF Revenue, 2015-2022



SAF revenues are relatively flat. The FY2019 increase is associated with higher than projected sales tax collections.

FY 2022 Governor's Recommended Budget

Aeronautics Highlights



- Over \$900,000 of State Aeronautic Funds (One-time) was force lapsed from FY 2020 to shore up this program.
- Air Fleet Operations is rolled up into Aviation Services to better manage the limited State Aeronautics Funds that are available.
- Aviation Services program is increased by \$377,700 (SAF One-time force lapse funds).
- The Air Service Program is funded at reduced levels - \$50,000
- The Airport Safety, Protection, and Improvement Program increased by \$500,000 (SAF- One-time force lapse funds).
- The Detroit Metro Wayne County Airport increased by \$897,000 (QAF).

FY 2022 Governor's Recommended Budget

Transit Highlights

- Restores \$18 Million CTF Sales Tax Redirection.
- Restores \$3 Million Local Bus Operating.
- Restores \$800,000 Intercity Services.
- Restores \$84,000 Marine Passenger Service.
- Restores \$45,000 Van Pooling.
- Service Initiatives increased by \$2.8 Million.
- Passenger Trans Services decreased by \$27,700.
- Line-Item Roll-ups will allow more flexibility in utilizing the funds to meet current/evolving mobility needs and match federal funding more efficiently:
 - Transit Capital (Includes Transit Urban and Transit NonUrban)
 - Specialized Services (Includes Transportation to Work)



FY 2022 Governor's Recommended Budget

Rail Highlights

- Office of Rail decreased by \$27,200.
- Rail Operations and Infrastructure increase by \$5.6 million.
- Continue to support rail-related economic development across the state.
- Preserve passenger rail operations (Amtrak) on three Michigan services.
- Continue to invest in the build-out of Michigan's accelerated rail program.
- Continue targeted investments to assure service to shippers on state-owned freight lines.
- Continue to invest in crossing safety through upgrades to motorist warning devices & reconstruction of crossing surfaces.



FY 2022 Governor's Recommended Budget

Road and Bridge Program Highlights

- Road and Bridge Programs Increased by \$55.3 million.
 - State R&B Increased by \$1.5 million (Fed Increase/State Decrease).
 - Counties Increased by \$33.9 million.
 - Cities and Villages Increased by \$18.9 million.
 - Local Bridge Fund Increased by \$812,500.
 - Moveable Bridge Program increased by inflation or \$108,900.



FY 2022 Governor's Recommended Budget

State Trunkline Highlights

Significant Construction Projects for FY 2022

Region	County	Major Route	Type of Work	Work Description	Total in Millions
Bay	St. Clair	I-69 WB	Resurfacing	Three course asphalt resurfacing	\$19.7
Bay	Midland	M-20	Mill & Two Course	Milling and two course HMA overlay	\$18.5
Grand	Mason	US-31	Resurfacing	Milling and Two Course Asphalt Resurfacing	\$7.6
Grand	Allegan	US-31 N	Overlay	Deep Overlay	\$6.1
Metro	Macomb	M-102	Mill & Two Course	Milling and Two Course Asphalt Resurfacing	\$106.7
Metro	Wayne	M-153	Reconstruction	Reconstruction of M-153 to Boulevard Section	\$37.6
Metro	Wayne	I-94 E	Railroad Bridge Replacement	Railroad Bridge Replacement	\$28.1
North	Cheboygan	I-75	Reconstruction	HMA reconstruction	\$40.0
North	Emmet	US-31	Reconstruction	Reconstruction	\$17.4
Southwest	Berrien	I-94	Reconstruction & Resurfacing	Reconstruction and Hot Mix Asphalt Resurfacing	\$47.9
Southwest	Berrien	US-12	Resurfacing	One Course Asphalt Resurfacing	\$10.2
Superior	Alger	M-28	Resurfacing	Crush and Shape and milling and resurfacing	\$10.0
Superior	Marquette	US-41	Overlay	Two Course HMA Overlay	\$7.8
University	Livingston	US-23	Mill & Two Course	Milling and two-course overlay, Culvert replacement	\$42.3
University	Washtenaw	US-23	Mill & Two Course	Milling and two-course overlay	\$38.2

FY 2022 Governor's Recommended Budget Maintenance Highlights

- Maintenance Increased by \$10.4 Million.
 - Maintenance Material Increase - \$4.1 Million.
 - Transportation Maintenance Worker Conversion - \$3.5 million (76 FTEs).
 - Monroe County Maintenance Facilities Staffing - \$2.9 Million (42 FTEs).



FY 2022 Governor's Recommended Budget

Other Budget Highlights

- Design and Engineering Services decreased by \$1.3 million.
- Other Design and Engineering Technical Changes:
 - Fund Shift - \$4.5 million Federal/STF (Nets to \$0).
 - Signal Maintenance Program Transfer -\$2.4 million.
 - Position Transfers – 43 FTEs (FTEs Reallocated).



FY 2022 Governor's Recommended Budget

Other Budget Highlights

- Debt Service Payments Increased by \$38.5 million.
- Interdepartmental Grants decreased by \$391,100.
- Employee Economics decreased by \$2.3 Million.
- LEO Budget – Mobility Futures Initiative
 - Commercial Drone Skyway Network Study - \$2 Million
 - On-Demand Transportation Alternatives - \$2 Million



FY 2022 Governor's Recommended Budget

- Continues the full phase-in of the redirected income tax revenues - \$600 Million.
- Continues significant investments in state trunkline maintenance.
- Includes no General Funds.
- Matches all current Federal Aid.
- Innovative within resources available.



QUESTIONS?

