

# **New Hampshire Department of Transportation**

## **NHDOT Overview and Unrestricted Revenue Projections**

**House Ways & Means Committee Briefing**

**January 27, 2021**

# Mission

Transportation excellence enhancing the quality of life in New Hampshire

# Purpose

Transportation excellence in New Hampshire is fundamental to the state's economic development and land use, enhancing the environment, and preserving the unique character and quality of life. The Department will provide safe and secure mobility and travel options for all of the state's residents, visitors, and goods movement, through a transportation system and services that are well maintained, efficient, reliable, and provide seamless interstate and intrastate connectivity.

# New Hampshire Department of Transportation

Assistant Commissioner  
and Chief Engineer

Commissioner

Deputy Commissioner

Directors

Project Development

Operations

Finance

Policy &  
Administration

Aeronautics,  
Rail & Transit

Bureau Administrators and District Engineers

Highway  
Design

Materials &  
Research

Highway  
Maintenance  
(District Offices)

Finance &  
Contracts

Human  
Resources

Aeronautics

Bridge Design

Project  
Management

Bridge  
Maintenance

Audit

Stewardship &  
Compliance

Railroads  
& Public  
Transportation

Environment

Right-of-Way

Turnpikes

Federal Labor  
Compliance

Construction

Planning &  
Community  
Assistance

Mechanical  
Services

Hearings &  
Legislation

Traffic  
  
Transportation  
Systems Management  
and Operations

Public  
Information  
Officer



# Key Facts About NHDOT

- 1,650 permanent employees
- 2,161 State Bridges
  - State Red List – 125 (5.8%)
- 1,688 Municipal Bridges
  - Municipal Red List – 243 (14.4%)
- All bridges inspected every two years, red list bridges inspected more frequently



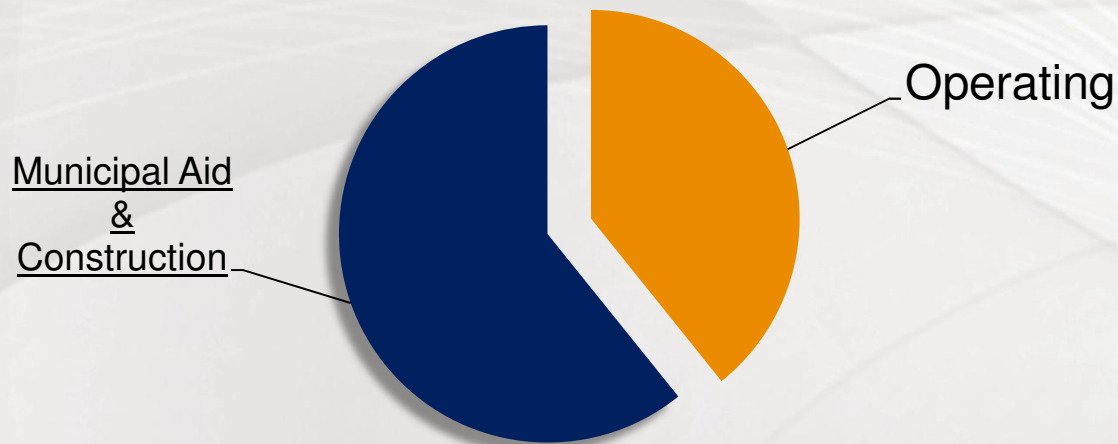
# Key Facts About NHDOT

- Approx. 4,606 centerline miles of roadway managed (additional 300 town maintained)
- Annual paving totals 550 centerline miles per year
- Maintain more than 100,000 highway signs, 75 million feet striping, 440 traffic signals
- 195 miles active state-owned rail lines
- 25 Publicly accessible airports
- 12 Local Public Transit Systems



# Funding Summary

- FY 2020 Actual Expenditures = \$681 million
  - Municipal Aid and Construction Costs = \$419 million
  - Operating Costs = \$262 million



- Comprised of various funding sources
  - Highway (36%), Federal (35%), Turnpike (19%), Other (9%), General (1%)

# Highway Fund

- Highway Fund is not the DOT and DOT is not the Highway Fund
- Fund which unrestricted revenue from gas tax/road toll and registration fees is collected by Dept. of Safety
- Primary source of funding for Operating Budget
- Revenue from Highway Fund appropriated to various agencies, DOT, Safety, Judicial Branch and Justice

**State of New Hampshire Department of Transportation  
History of Highway Fund Revenue**

<b>Unrestricted Revenue (Highway Funds)</b>											
	<b>FY 2010</b>		<b>FY 2012</b>		<b>FY 2014</b>		<b>FY 2016</b>		<b>FY 2018</b>		<b>FY 2020</b>
Gas Road Tolls	\$ 123.7	\$ 125.0	\$ 124.9	\$ 123.3	\$ 124.7	\$ 125.8	\$ 123.6	\$ 124.6	\$ 126.1	\$ 127.5	\$ 117.6
Motor Vehicle Fees	103.2	94.2	104.4	107.5	106.6	110.4	85.1	89.9	90.3	92.3	97.9
\$30 Reg. Surcharge	38.9	29.7									
<b>Subtotal Road Toll &amp; Motor Vehicle Fees</b>	<b>265.8</b>	<b>248.9</b>	<b>229.3</b>	<b>230.8</b>	<b>231.3</b>	<b>236.2</b>	<b>208.7</b>	<b>214.5</b>	<b>216.4</b>	<b>219.8</b>	<b>215.5</b>
Court Fines	8.0	8.2	7.8	7.0	7.2	6.8	6.9	6.2	5.7	5.7	5.1
Miscellaneous	22.9	21.0	19.3	21.4	0.8	0.4	0.3	0.3	0.2	0.6	0.2
Retro Turnpike Toll Credits *	12.7	2.1	1.4								
I-95 Sale	30.0	20.0	26.0	26.0	15.0	14.2	0.4				
Cost of Collections							25.1	28.7	28.1	26.2	28.0
<b>Total Unrestricted Revenue - Highway Fund</b>	<b>\$ 339</b>	<b>\$ 300</b>	<b>\$ 284</b>	<b>\$ 285</b>	<b>\$ 254</b>	<b>\$ 258</b>	<b>\$ 241</b>	<b>\$ 250</b>	<b>\$ 250</b>	<b>\$ 252</b>	<b>\$ 249</b>

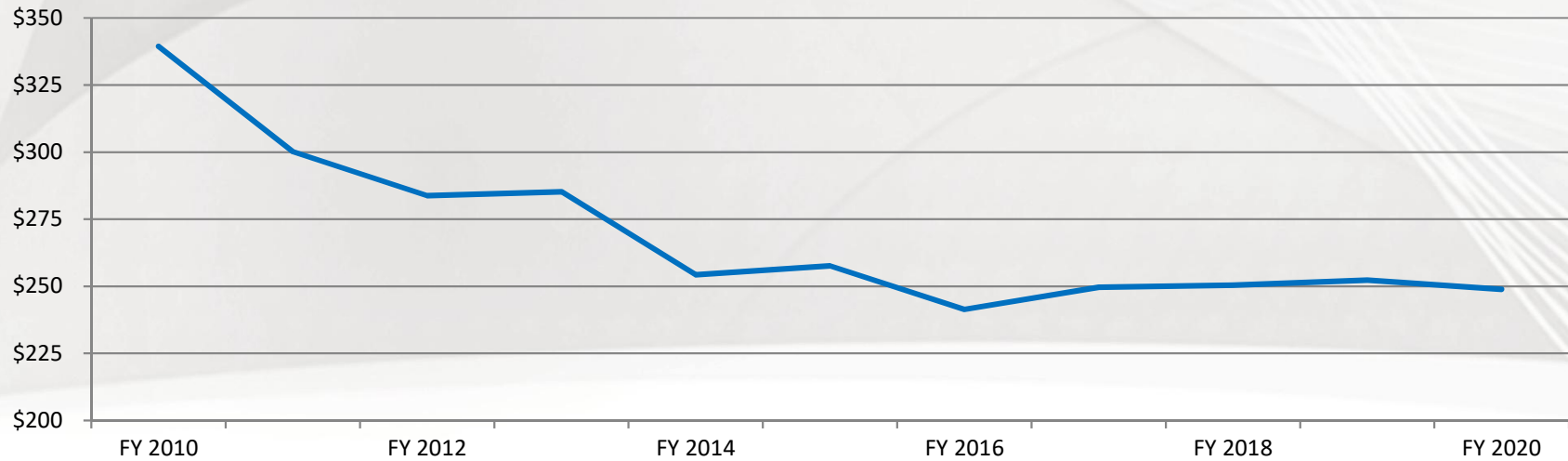
Notes: Beginning in FY16 Cost of Collections was restricted and removed from Unrestricted Revenue.

In FY20 Plea by Mail revenue was moved from restricted (Safety Detective Bureau) to Unrestricted and amounted to \$5.6M.

Source: State CAFR Revenue Reports

\*Toll credits can be applied to projects retroactively, i.e., after project authorization. The Department received Federal revenue reimbursement for match funds paid in prior years with Highway Funds.

**Total Unrestricted Revenue - Highway Fund**



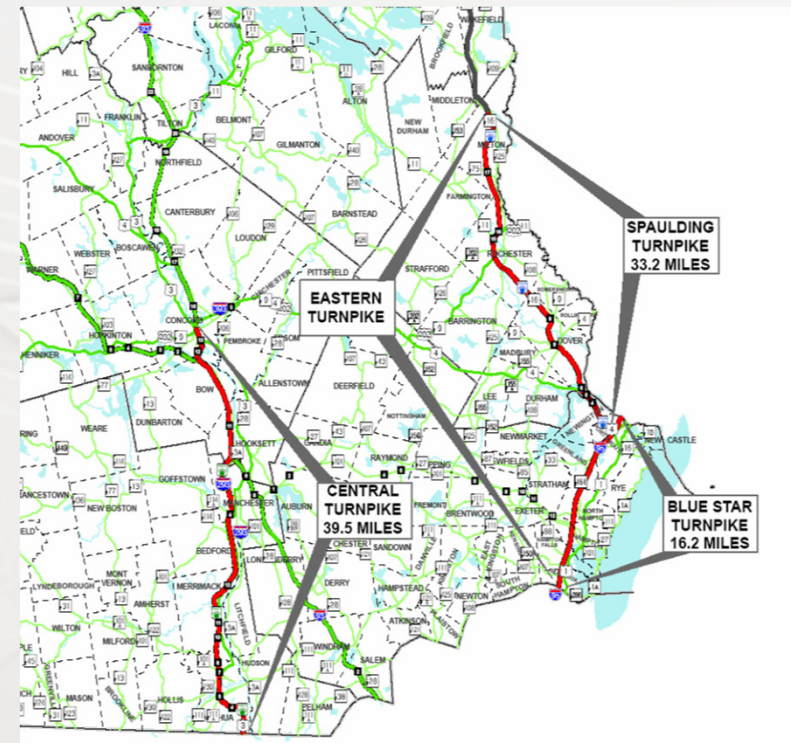


# Highway Fund Miscellaneous Revenue

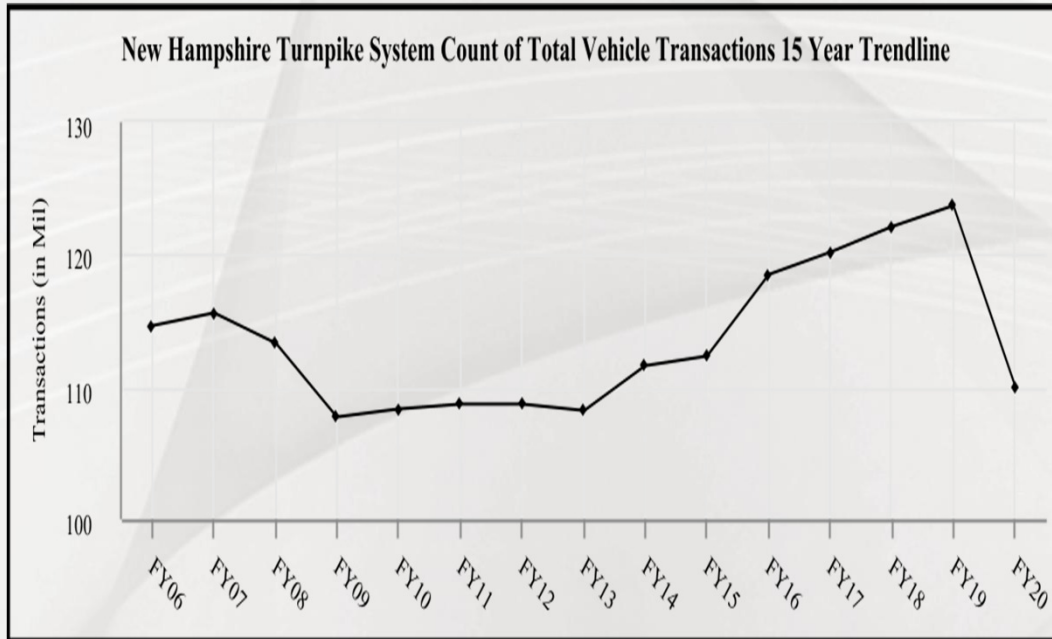
FUND 15 HIGHWAY FUND		FY 2021	FY 2022	FY 2023
RCPT	TITLE	FORECAST	BUDGET	BUDGET
402060	PLANS/MAPS/SIGNS	\$75,000	\$75,000	\$75,000
402156	SALE OF SERVICE (Tpks Land Sale Admn)	5,975	5,000	5,000
403546	TIMBER SALES			
405395	JUNKYARD LICENSES	500	400	400
405473	RECEIPT OF FINES-COURT SYSTEM	500	500	500
407365	N.E. CONSORTIUM PERMITS	10,000	-	-
407510	MISCELLANEOUS SALES/REVENUE	100,000	20,000	20,000
409279	ROW PROPERTY SALES		100,000	100,000
	<b>TOTAL HIGHWAY</b>	<b>\$191,975</b>	<b>\$200,900</b>	<b>\$200,900</b>

# Turnpike System Overview

- 3 Turnpike Segments
- 89 Miles Long
- 172 Bridges
- 8 Toll Facilities
- Enterprise Fund – All Turnpike revenue must be used on the System
- Turnpike Revenue pays for:
  - Operating & Maintenance Costs
  - Debt Service
  - R&R Work
  - Capital Improvements
- FY20: 110 million transactions  
\$131 million total revenue



# Turnpike System Traffic



Week Ending:	Week:	FY 2021 Total Traffic	FY 2020 Total Traffic	Prior Year % + -
5-Jul-20	1	2,097,167	2,672,709	-21.5%
12-Jul-20	2	2,132,835	2,768,075	-22.9%
19-Jul-20	3	2,209,474	2,819,509	-21.6%
26-Jul-20	4	2,311,066	2,841,474	-18.7%
2-Aug-20	5	2,326,058	2,854,913	-18.5%
9-Aug-20	6	2,294,792	2,870,331	-20.1%
16-Aug-20	7	2,364,034	2,864,493	-17.5%
23-Aug-20	8	2,374,013	2,848,178	-16.6%
30-Aug-20	9	2,252,571	2,712,995	-17.0%
6-Sep-20	10	2,261,953	2,469,392	-8.4%
13-Sep-20	11	2,180,622	2,515,774	-13.3%
20-Sep-20	12	2,115,044	2,576,548	-17.9%
27-Sep-20	13	2,160,179	2,548,681	-15.2%
4-Oct-20	14	2,184,913	2,538,228	-13.9%
11-Oct-20	15	2,247,834	2,616,724	-14.1%
18-Oct-20	16	2,066,830	2,570,191	-19.6%
25-Oct-20	17	1,997,555	2,377,244	-16.0%
1-Nov-20	18	1,770,226	2,294,172	-22.8%
8-Nov-20	19	1,852,792	2,307,204	-19.7%
15-Nov-20	20	1,781,285	2,214,134	-19.5%
22-Nov-20	21	1,719,424	2,178,575	-21.1%
29-Nov-20	22	1,529,923	2,261,373	-32.3%
6-Dec-20	23	1,513,561	1,952,099	-22.5%
13-Dec-20	24	1,651,562	2,235,417	-26.1%
20-Dec-20	25	1,528,811	2,243,879	-31.9%
27-Dec-20	26	1,575,207	2,158,809	-27.0%
3-Jan-21	27	1,595,825	1,833,075	-12.9%
10-Jan-21	28	1,630,154	2,083,055	-21.7%
17-Jan-21	29	1,640,223	2,024,368	-19.0%
<b>Totals:</b>		<b>57,365,933</b>	<b>71,251,619</b>	<b>-19.5%</b>

# Turnpike Fund Historical Revenue

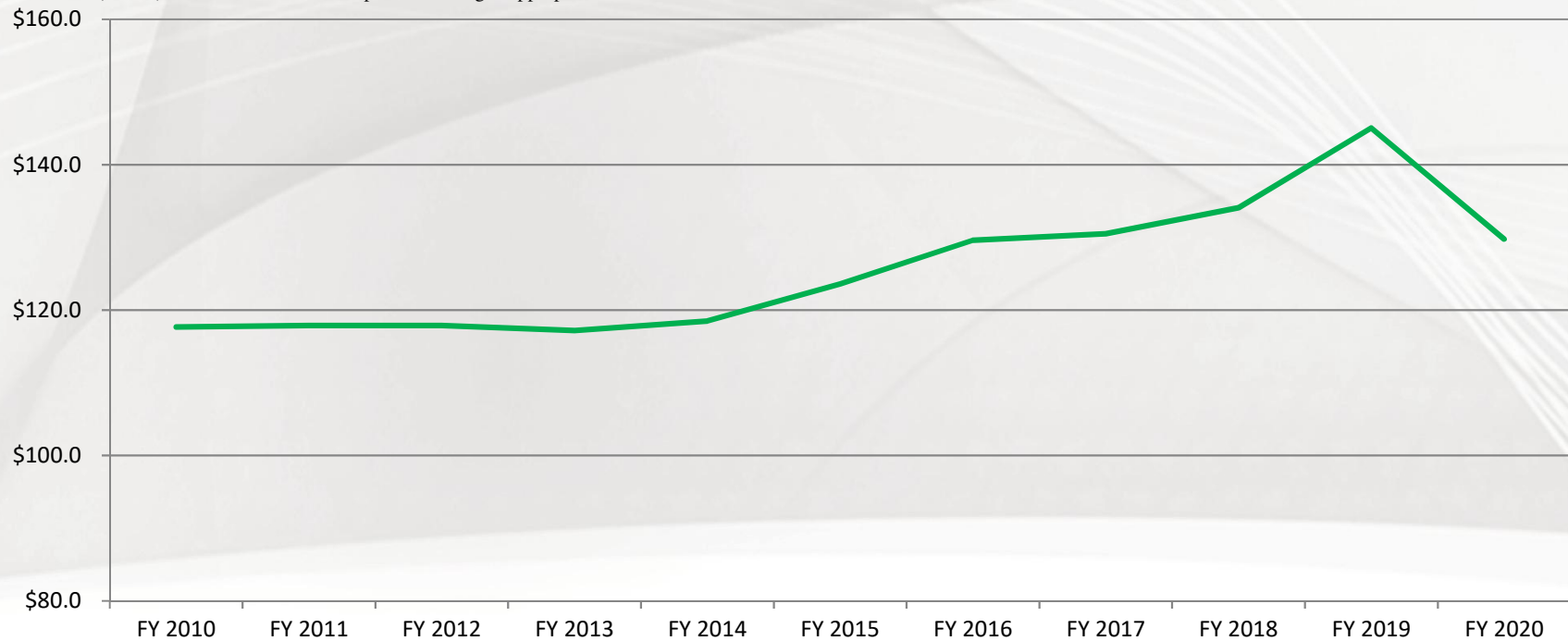
## State of New Hampshire Department of Transportation History of Turnpike Fund Revenue

(in millions)

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
<b>Total Toll Revenue</b>	<b>\$ 117.7</b>	<b>\$ 117.9</b>	<b>\$ 117.9</b>	<b>\$ 117.2</b>	<b>\$ 118.5</b>	<b>\$ 123.6</b>	<b>\$ 129.6</b>	<b>\$ 130.5</b>	<b>\$ 134.1</b>	<b>\$ 145.1</b>	<b>\$ 129.8</b>

(10.5%)

Source: (Actual) State CAFR Revenue Reports and Budget Appropriations



# Turnpike Fund Revenue

	Fiscal Year 2021	Fiscal Year 2022	Fiscal Year 2023
Revenue Category	Revised Estimate	Estimate	Estimate
Toll Revenue - Cash	\$ 21.72	\$ 24.53	\$ 25.65
Toll Revenue - E-ZPass	89.68	\$ 97.67	\$ 100.05
Other Toll Operating Revenue	9.33	\$ 4.41	\$ 6.44
Transponder Revenue	0.74	\$ 0.50	\$ 0.50
<b>Totals</b>	<b>\$ 121.47</b>	<b>\$ 127.11</b>	<b>\$ 132.64</b>

Increase/(Decrease) over prior year

(6.9%)

4.6%

4.3%