New Hampshire Department of Transportation

NHDOT Overview and Unrestricted Revenue Projections

House Ways & Means Committee Briefing
February 12, 2019
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. The Department is charged with providing safe travel options for people and goods and to provide a system that is well maintained, efficient, and reliable.
### New Hampshire Department of Transportation

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<th>Commissioner</th>
<th>Deputy Commissioner</th>
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<td>Aeronautics</td>
<td>Railroads &amp; Public Transportation</td>
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### Bureau Administrators and District Engineers

- **Highway Design**
- **Materials & Research**
- **Project Management**
- **Right-of-Way**
- **Planning & Community Assistance**
- **Bridge Maintenance**
- **Turnpikes**
- **Mechanical Services**
- **Traffic**
- **Transportation Systems Management and Operations**
Key Facts About NHDOT

- 1,643 permanent employees
- 2,161 State Bridges
  - State Red List – 133 (6.2%)
- 1,688 Municipal Bridges
  - Municipal Red List – 252 (15%)
- All bridges inspected every two years, red list bridges inspected more frequently
Key Facts About NHDOT

– Approx. 4,600 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
– 203 miles active state-owned rail lines
– 25 Publicly accessible airports
– 12 Local Public Transit Systems
Funding Summary

– FY 2018 Actual Expenditures = $668 million
  • Municipal Aid and Construction Costs = $406 million
  • Operating Costs = $262 million

– Comprised of various funding sources
  • Federal (33%), Highway (30%), Turnpike (17%), Other (10%), General (7%), Capital (3%)
  • Note: FY’18 reflects one time General Fund surplus expenditures
Aeronautics, Rail and Transit Systems

Funding: Approximately $1M in General Funds, remaining Federal Funds

**Aeronautics**
- 25 Open-to-the-Public Airports
- 12 Federally Funded Airports
- FFY18: Granted $26M
- 3 Commercial airports
- 9 Block Grant Airports
- 13 Airports do not receive Federal Aid.
- CY18: $1.16M in Revenue from Aviation Registration Fees.

**Rail**
- 6 active operator agreements
- 4 freight service
- 2 tourist service
- 203 miles active state-owned rail lines
- 339 miles abandoned/inactive state-owned rail lines

**Public Transit**
- 12 Local Public Transit Systems
- Intercity/Commuter service
- Boston Express
- Community Transportation (Human Service/Volunteer Drivers)
Administration

Executive Office
- Consists of Commissioners and Directors providing overall executive management to the Department
- Funding for agency-wide costs are included in this budgetary activity, such as GO Bond debt service, transfer to other agencies, retiree health, workers comp, unemployment, SWCAP, etc.
- Public Information

Finance
- Budget formulation, financial reporting, accounts payable, contract management, federal billing and financial analysis

Policy and Administration
- Human Resources
- Health and Safety, Office of Federal Labor Compliance
- Policy formulation and strategy
Project Development

Planning, Engineering and Construction Management

Ten Year Transportation Improvement Plan every two years

Federal Highway Administration program of $170+ million per year (mostly construction projects)

FY 2018
Advertised $179 million in construction contracts

Oversaw 86 active construction projects with a total value of approximately $538 million.
Maintenance and Operations

Maintenance and Operation of State Roads and Bridges

Dedicated Statewide Workforce: 6 Maintenance districts, 87 patrol sections, 12 bridge crews, 7 garages, 90 fuel sites

Snow Plow Operations

Respond to Emergency Events
(Tropical Storm Irene, Flooding)

Maintains Bridges

Maintains Sophisticated Traffic Management Networks

Innovative and Efficient
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, Justice and Economic Affairs
Turnpike System Overview

- 3 Turnpike Segments
- 89 Miles Long
- 171 Bridges
- 9 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
- FY18: 122 million transactions
  $141 million total revenue
### State of New Hampshire Department of Transportation

#### Unrestricted Revenue FY2018 - FY2021

<table>
<thead>
<tr>
<th>FUND 10 GENERAL FUND</th>
<th>DESCRIPTION</th>
<th>FY 2018 ACTUAL</th>
<th>FY 2019 ADJ BUDGET</th>
<th>FY 2020 BUDGET</th>
<th>FY 2021 BUDGET</th>
</tr>
</thead>
<tbody>
<tr>
<td>401695 AERONAUTICS LICENSE*</td>
<td>Flat fee for aircraft based and using New Hampshire airports</td>
<td>69,221</td>
<td>65,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>402493 AIRCRAFT OPER FEES-AERO*</td>
<td>Aircraft registration fee based on mil rate and gross weight (75% collected to GF)</td>
<td>672,211</td>
<td>800,000</td>
<td>150,000</td>
<td>150,000</td>
</tr>
<tr>
<td>402564 AERONAUTICS FINES</td>
<td>Revenue obtained for fees, fines and penalties for late or failure to pay aircraft registration</td>
<td>33</td>
<td>5,000</td>
<td>1,500</td>
<td>1,500</td>
</tr>
<tr>
<td>407238 AERONAUTICS MISC.</td>
<td>Miscellaneous revenue for fines, penalties and for conducting airport safety inspections (FAA airport inspection program)</td>
<td>5,870</td>
<td>5,200</td>
<td>5,200</td>
<td>5,200</td>
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**TOTAL GENERAL FUND** | 747,335 | 875,200 | 156,700 | 156,700

* Aircraft Registration Fees were eliminated last Legislative session Ch. 237:2, Laws of 2018 and aircraft operating fees reduced in Ch. 237:3, Laws of 2018.

<table>
<thead>
<tr>
<th>FUND 15 HIGHWAY FUND</th>
<th>DESCRIPTION</th>
<th>FY 2018 ACTUAL</th>
<th>FY 2019 ADJ BUDGET</th>
<th>FY 2020 BUDGET</th>
<th>FY 2021 BUDGET</th>
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<tr>
<td>402060 PLANS/MAPS/SIGNS</td>
<td>Outdoor advertising signs, contractor purchase of plans &amp; maps</td>
<td>166,230</td>
<td>67,568</td>
<td>60,000</td>
<td>60,000</td>
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<tr>
<td>402156 SALE OF SERVICE (Land Sales Admin)</td>
<td>Admin Fees for land sales, typically $1,100 per sale</td>
<td>23,065</td>
<td>6,757</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td>405395 JUNKYARD LICENSES</td>
<td>Junkyard License and Certificate of Approved Location</td>
<td>455</td>
<td>338</td>
<td>500</td>
<td>500</td>
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<tr>
<td>405473 RECEIPT OF FINES-COURT SYSTEM</td>
<td>RSA 262:44-I Judicial Appearance Fines - Booked by the Court</td>
<td>472</td>
<td>338</td>
<td>500</td>
<td>500</td>
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<td>407365 N.E. CONSORTIUM PERMITS</td>
<td>NE Consortium revenue to be used by NE states for damage done to each others roads</td>
<td>3,121</td>
<td>6,757</td>
<td>10,000</td>
<td>10,000</td>
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<td>407510 MISCELLANEOUS SALES/REVENUE</td>
<td>Surplus property (other than vehicles)</td>
<td>22,089</td>
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<td>409279 ROW PROPERTY SALES</td>
<td>Sale of DOT property acquired during projects and is no longer required</td>
<td>93,972</td>
<td>67,568</td>
<td>100,000</td>
<td>100,000</td>
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**TOTAL HIGHWAY** | 309,404 | 149,326 | 191,000 | 191,000 |