

Governor's Transportation Finance Panel



Presented by Secretary Ben Barnes

Office of Policy and Management

April 28, 2015





This Presentation will cover:

- 1. Background Information on the Special Transportation Fund:
 - Current Revenue Sources
 - Current Expenditure Programs
 - Capital Programs
- 2. Provide current projections on the long-term financial condition of the fund
- 3. Provide projections of the estimated future funding gap
- 4. Provide some potential options for preliminary discussion



Creation of the Special Transportation Fund



Transportation Fund Timeline

- 1983 1-Jan The Bipartisan Commission on State Tax Revenue and Related Fiscal Policy recommends diverting a portion of gasoline tax revenue to transportation projects.
- 1983 9-Feb Governor O'Neill's proposed budget recommends the creation of a Transportation Fund beginning in FY 1984
- 1983 28-Jun A section of the Mianus River Bridge on Interstate 95 in Greenwich collapses resulting in fatalities
- 1983 30-Jun Public Act 83-30 of the June Special Session creates the Special Transportation Fund beginning in FY 1984
- 1984 3-May Public Act 84-254 provides for a 10 year schedule of tax and fee increases in order to Fund the Special Transportation Fund



Special Transportation Fund Original Tax and Fee Increase Schedule

State	Motor	Motor	License,
Fiscal	Fuels	Vehicle	Permits
<u>Year</u>	<u>Tax</u>	<u>Receipts</u>	<u>& Fees</u>
1985	1¢	25.0%	
1986	1¢		50.0%
1987	1¢	24.0%	
1988	2¢		
1989	1¢	12.9%	
1990			50.0%
1991	2¢		
1992	1¢		25.0%
1993		14.3%	
1994			25.0%

- Note: The Motor Fuels Tax Rate was 14 cents per gallon in FY 1984.
- Source: Official Statement State of Connecticut, 9/28/1984.



Revenues Added to the Special Transportation Fund

		Previously
<u>Date</u>	<u>Revenue Source</u>	Deposited To:
FY 1985	Motor Fuels Tax	General Fund
FY 1985	Motor Vehicle Receipts	General Fund
FY 1985	License, Permits, Fees (Transp. Related)	General Fund
FY 1999	Oil Companies	General Fund & Other
FY 2000	Sales Tax - DMV	General Fund
FY 2010	General Fund Transfer	General Fund
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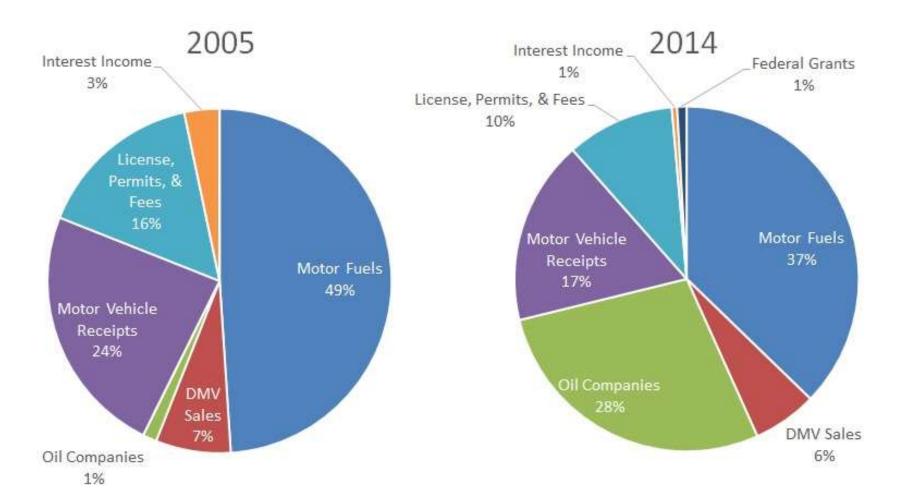
In FY 1984 1 cent of the Motor Fuels Tax was transferred to the Note: Special Transportation Fund.



Revenues



Special Transportation Fund Revenues (Excludes Transfers and Refunds)





Motor Vehicle Fuels Tax

- **Description:** All motor fuel sold in Connecticut is subject to a cent per gallon tax known as the Motor Vehicle Fuels Tax.
- STF Revenue: FY 1985
- Current Rates:
 - Gasoline: 25.0¢
 - Diesel: 54.5¢ (FY 2015)

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Fiscal	Gasoline	Diesel		
<u>Year</u>	<u>Rate(¢)</u>	<u>Rate(¢)</u>	<u>Collection</u>	<u>Growth</u>
2005	25.0	26.0	\$483,797,382	4.2%
2006	25.0	26.0	\$480,867,798	-0.6%
2007	25.0	26.0	\$478,250,020	-0.5%
2008	25.0	37.0	\$495,122,768	3.5%
2009	25.0	43.4	\$495,024,644	0.0%
2010	25.0	45.1	\$503,635,414	1.7%
2011	25.0	39.6	\$483,526,139	-4.0%
2012	25.0	46.2	\$492,794,802	1.9%
2013	25.0	51.2	\$501,269,424	1.7%
2014	25.0	54.9	\$508,057,833	1.4%

Per 83-30 JSS: 1¢ per gallon was transferred to the STF beginning in FY 1984. Beginning in FY 1985 all Motor Fuels Tax was transferred to the STF.



Motor Vehicle Fuels Tax Diesel Fuel Tax Rate

- The diesel fuel tax rate is higher than the gasoline tax rate because it is exempt from the Oil Companies tax
- The diesel fuel tax rate is set annually by the Department of Revenue Services based on the sum of (C.G.S. 12-458h):
 - 1. A base rate of 29 cents per gallon
 - 2. Calculation of the average wholesale price for the Hartford/Rocky Hill and New Haven areas as reported by the Oil Price Information Service from April 1st to March 31st of the prior year multiplied by the Oil Companies tax rate.



Motor Fuel Rate History

Motor Fuels Tax Changes

(In Cents Per Gallon)

Effective	Increase/		Fiscal	Effective	Increase/		Fiscal	(In	Cents Per	Gallon)	
<u>Date</u>	<u>(Decrease)</u>	<u>Total</u>	<u>Year</u>	Date	(Decrease)	<u>Total</u>	<u>Year</u>	Effective	Increase/		Fiscal
July 1, 1984	1	15	1985	July 1, 1994	1	31	1995	<u>Date</u>	(Decrease)	<u>Total</u>	<u>Year</u>
July 1, 1985	1	16	1986	Jan. 1, 1995	1	32	1995	Sept. 1, 1991	(5)	18	1992
July 1 <i>,</i> 1986	1	17	1987	July 1, 1995	1	33	1996	August 1, 2002	8	26	2003
July 1 <i>,</i> 1987	2	19	1988	Oct. 1, 1995	1	34	1996	July 1, 2007	11	37	2008
July 1 <i>,</i> 1988	1	20	1989	Jan. 1, 1996	1	35	1996	July 1, 2008	6.4	43.4	2009
July 1 <i>,</i> 1989	-	20	1990	Apr. 1, 1996	1	36	1996	July 1, 2009	1.7	45.1	2010
July 1, 1990	2	22	1991	July 1, 1996	1	37	1997	July 1, 2010	(5.5)	39.6	2011
July 1, 1991	1	23	1992	Oct. 1, 1996	1	38	1997	July 1, 2011	6.6	46.2	2012
Sept. 1, 1991	2	25	1992	Jan. 1, 1997	1	39	1997	July 1, 2012	5	51.2	2013
Jan. 1, 1992	1	26	1992	July 1, 1997	(3)	36	1998	July 1, 2013	3.7	54.9	2014
Jan. 1, 1993	2	28	1993	July 1, 1998	(4)	32	1999	July 1, 2014	(0.4)	54.5	2015
July 1, 1993	1	29	1994	July 1, 2000	(7)	25	2001				
Jan. 1, 1994	1	30	1994								

Diesel Fuel Tax Changes

Notes:

• Prior to 1991, diesel fuel was taxed at the same rate as other motor fuels. PA 91-3, JSS lowered the rate to 18 cents per gallon

• Beginning July 1, 2007 diesel fuel was exempted from the Oil Companies Tax and an annual reset mechanism was enacted under the Moto Fuels Tax based upon the wholesale price of diesel fuel per PA 07-1, JSS section 136.

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National Gasoline Taxes

- Nationally Connection ranks 5th for highest cumulative gasoline related taxes (in cents per gallon):
 - Connecticut 59.26
 - U.S. Average 48.85
- Neighboring state taxes (in cents per gallon):
 - New York 62.86
 - Rhode Island 51.40
 - Massachusetts 44.94

Gasoline Motor Fuel Taxes as of April 1, 2015

Pennsylvania			70.00
California			65.98
New York			62.86
Hawaii			62.06
Connecticut			
			59.26
Washington			55.90
Florida			54.82
North Carolina			54.65
West Virginia			53.00
Illinois 📕			52.48
Nevada 📗		1	51.55
Michigan 📗			51.46
Rhode Island			51.40
Wisconsin			51.30
Indiana 📗			51.29
lowa 📕			50.40
Oregon 📗	24	4	9.47
Vermont		48	.86
U.S. Average		48	3.85
Maryland		48	3.70
Maine		48	.41
South Dakota		48	40
Minnesota		47.0	0
Ohio		46.40)
Montana		46.15	
Massachusetts		44.94	
Georgia		44.93	
Nebraska		44.90	
Kentucky		44.40	
Idaho		43.40	
Utah		42.91	
Kansas		42.43	
Wyoming		42.43	
New Hampshire		42.23	
District of Columbia		41.90	
North Dakota		41.90	
		S(11177)	
Delaware		41.40	
Virginia			
Colorado		40.40	
Arkansas	14 M	40.20	
Tennessee		39.80	
Alabama 📗		39.27	
Louisiana 📕		38.41	
Texas		38.40	
Arizona 📗		37.40	
New Mexico		37.28	
Mississippi		37.18	
Missouri		35.70	
Oklahoma 📗		35.40	III on a start start
South Carolina 📗		35.15	State Excise Tax
New Jersey		32.90	Other State Tax
Alaska 📗		29.70	Federal Excise Ti



Oil Companies Tax

(Also known as the Petroleum Products Gross Receipts Tax)

- **Description:** Levied on the gross earnings from the first sale of petroleum products by distributors in Connecticut. The total amount collected is deposited to the State's General fund and a set amount, determined by statute, is transferred to the STF.
- STF Revenue: FY 1999
- Current Rate: 8.1%
- FY 15 Projection: \$360.3 million

Fiscal		Gross	STF	STF
<u>Year</u>	<u>Rate</u>	Collections	<u>Deposit</u>	<u>Growth</u>
2005	5.0%	\$179,047,466	\$13,000,000	23.8%
2006	5.8%	\$279,590,420	\$43,500,000	234.6%
2007	6.3%	\$309,403,945	\$141,000,000	224.1%
2008	7.0%	\$367,783,240	\$127,800,000	-9.4%
2009	7.0%	\$267,813,157	\$141,900,000	11.0%
2010	7.0%	\$264,917,723	\$141,900,000	0.0%
2011	7.0%	\$334,462,843	\$165,300,000	16.5%
2012	7.0%	\$372,966,634	\$226,900,000	37.3%
2013	7.0%	\$374,925,895	\$199,400,000	-12.1%
2014	8.1%	\$416,109,657	\$380,700,000	90.9%



Oil Companies Tax

- Significant exemptions include:
 - 1. Diesel Fuel
 - 2. Home Heating: Oil, Kerosene, Propane gas
- Tax on gasoline is capped when the wholesale price exceeds \$3.00 per gallon



Motor Vehicle Receipts

- Description: This revenue source contains several different motor vehicle related fees and licenses including: All vehicle registrations, operator licenses, vanity plates and late fees.
- STF Revenue: FY 1985
- Major Sources:
 - Motor Vehicle Registrations 79% of total revenue
 - Operator Licenses 14% of total revenue

Fiscal		
<u>Year</u>	Collection	<u>Growth</u>
2005	\$233,851,818	6.7%
2006	\$227,261,155	-2.8%
2007	\$224,677,566	-1.1%
2008	\$225,524,482	0.4%
2009	\$220,780,735	-2.1%
2010	\$220,703,173	0.0%
2011	\$220,144,426	-0.3%
2012	\$235,446,219	7.0%
2013	\$234,483,769	-0.4%
2014	\$236,063,131	0.7%
2014	\$236,063,131	0.7%



Licenses, Permits and Fees

- Description: Multiple revenue accounts are found within LPF. These include various fines, motor vehicle fees and information requests.
- STF Revenue: FY 1985
- Major Sources:
 - Court Fees/Fines 17% of total revenue
 - Driver Inquiries 17% of total revenue
 - Title Certificates 14% of total revenue

Fiscal		
<u>Year</u>	Collection	<u>Growth</u>
2005	\$155,083,239	0.0%
2006	\$160,441,942	3.5%
2007	\$170,460,043	6.2%
2008	\$153,761,952	-9.8%
2009	\$142,430,802	-7.4%
2010	\$135,003,639	-5.2%
2011	\$135,453,360	0.3%
2012	\$135,974,435	0.4%
2013	\$137,283,583	1.0%
2014	\$138,390,185	0.8%



Sales Tax DMV

- **Description:** Sales tax collected on private sales of automobiles (outside of the retail network). Collected by the DMV when the vehicle is registered.
- STF Revenue: FY 2000
- **Rate:** 6.35%

Fiscal		
<u>Year</u>	<u>Collection</u>	<u>Growth</u>
2005	\$69,719,828	-1.0%
2006	\$68,418,669	-1.9%
2007	\$67,889,267	-0.8%
2008	\$64,863,384	-4.5%
2009	\$57,133,714	-11.9%
2010	\$67,784,155	18.6%
2011	\$71,942,605	6.1%
2012	\$76,617,579	6.5%
2013	\$79,000,463	3.1%
2014	\$82,215,610	4.1%

Note: Excluding Sales Tax DMV, total car sales generate \$310.0 million in sales tax revenue



Transfers Into the Transportation Fund

- **Description:** The STF has several Transfers, both to the fund and out of the fund. The only significant transfer into the fund comes from the General Fund. General Fund transfers are specified in statute (C.G.S. 13b-61c).
- Future Transfers To the Fund:
 - General Fund:
 - FY 2016: \$152.8 million
 - FY 2017 and thereafter: \$162.8 million

Fiscal	General Fund
<u>Year</u>	<u>Transfer</u>
2005	-
2006	-
2007	-
2008	-
2009	-
2010	\$71,200,000
2011	\$107,550,000
2012	\$81,550,000
2013	\$95,245,000
2014	-



Transfers Out of the Transportation Fund

- **Description:** The STF has several Transfers, both to the fund and out of the fund. Major transfers out of the fund include:
 - Transportation Strategy Board Ends in FY 2015
 - Emissions Fund Transfer

		Transportation	Emissions	
Fiscal	General Fund	Strategy Board	Fund	Total
<u>Year</u>	<u>Transfer</u>	<u>Transfer</u>	<u>Transfer</u>	Transfers
2005	-	-\$28,726,897	-\$6,500,000	-\$35,226,897
2006	-	-\$25,300,000	-\$1,600,000	-\$26,900,000
2007	-	-\$20,300,000	-\$4,000,000	-\$24,300,000
2008	-	-\$20,800,000	-\$6,500,000	-\$27,300,000
2009	-\$6,492,122	-\$15,300,000	-\$6,500,000	-\$28,292,122
2010	-	-\$15,300,000	-\$6,500,000	-\$21,800,000
2011	-	-\$15,300,000	-\$6,500,000	-\$21,800,000
2012	-	-\$15,000,000	-\$6,500,000	-\$21,500,000
2013	-	-\$15,000,000	-\$6,500,000	-\$21,500,000
2014	-\$76,500,000	-\$15,000,000	-\$6,500,000	-\$98,000,000



All Other Revenue

- Interest Income: Interest earnings accrued from the funds and accounts within the STF.
- Federal Grants: Per the federal American Recovery and Reinvestment Act of 2009, the state is entitled to a cash subsidy from the United States Treasury equal to 35% of the interest payable for any Taxable Build America Bond
- Total Refunds: Includes both refunds given on behalf of taxes and other payments.

Fiscal	Interest	Federal	Total
<u>Year</u>	Income	<u>Grants</u>	<u>Refunds</u>
2005	\$32,680,585	-	-\$11,108,174
2006	\$40,125,272	-	-\$11,518,513
2007	\$45,999,653	-	-\$10,632,223
2008	\$36,555,359	-	-\$9,718,296
2009	\$15,582,811	-	-\$8,856,449
2010	\$6,681,167	\$3,001,784	-\$10,220,941
2011	\$5,505,557	\$9,359,810	-\$9,774,254
2012	\$2,208,273	\$12,914,777	-\$9,985,495
2013	\$4,137,922	\$12,415,547	-\$9,248,493
2014	\$6,770,537	\$12,100,107	-\$10,606,966



Items not included within the Special Transportation Fund Revenues

- Farebox revenue as they offset bus and rail accounts within the Department of Transportation's operating budget (See expenditures for more details)
- Items that are outside of the operating budget and are part of capital program (See Capital Program for more details):
 - Federal reimbursements on capital projects
 - State Bond Funds



Expenditures



Special Transportation Fund History of Expenditures

• Components:

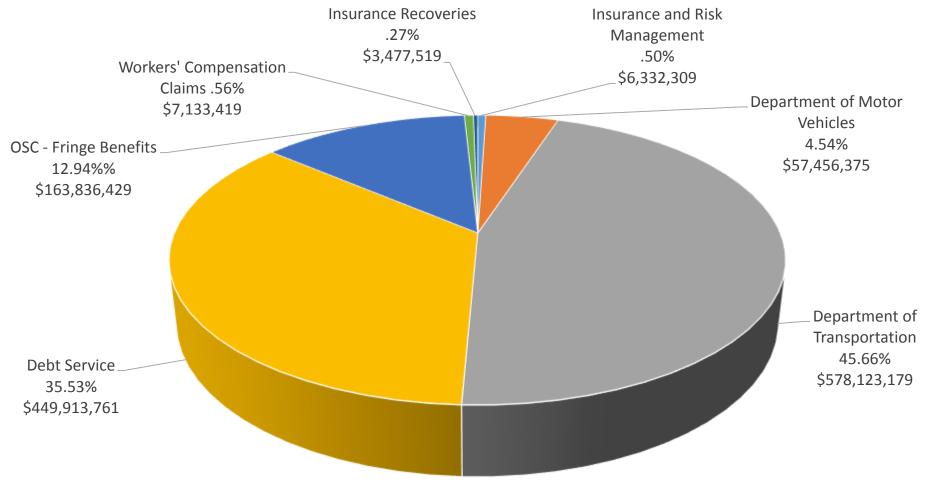
- Department of Transportation
- Debt Service
- Department of Motor Vehicles
- Fringe Benefits
- Workers' Compensation Claims
- Other Accounts

Fiscal	Actual	Growth	Growth
<u>Year</u>	<u>Expenditures</u>	<u>\$</u>	<u>%</u>
2005	\$932,756,482	-	-
2006	\$999,010,446	\$66,263,964	7.10%
2007	\$1,037,182,817	\$38,172,371	3.82%
2008	\$1,096,935,392	\$59,752,575	5.76%
2009	\$1,128,201,531	\$31,266,139	2.85%
2010	\$1,101,442,615	\$(26,758,916)	-2.37%
2011	\$1,166,629,733	\$65,187,118	5.92%
2012	\$1,193,408,074	\$26,778,341	2.30%
2013	\$1,214,044,173	\$20,636,099	1.73%
2014	\$1,266,272,991	\$52,228,818	4.30%

Average Growth: 3.49%



Special Transportation Fund FY 2014 Actual Expenditures By Agency





Special Transportation Fund Personal Services Growth

Department of Transportation

Department of Motor Vehicles

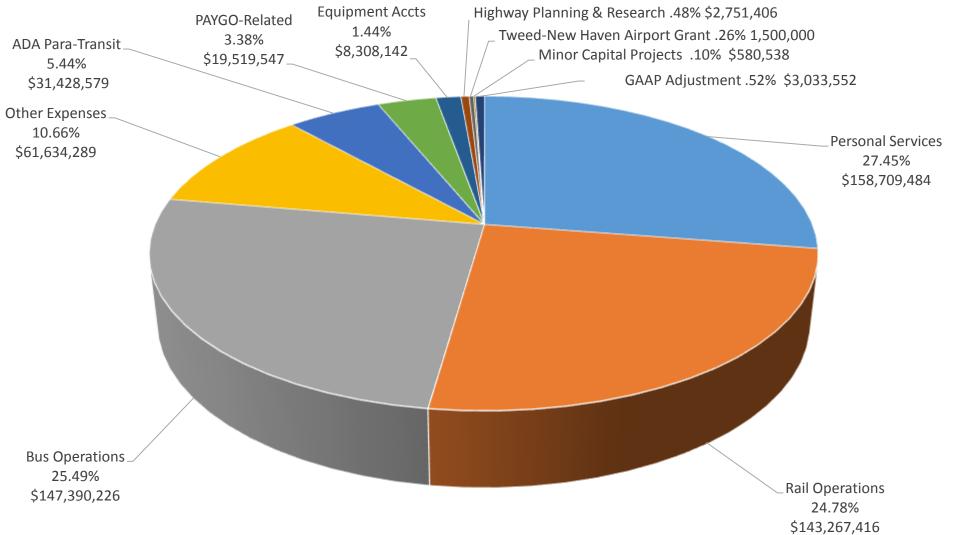
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Position	Personal Services	Growth		Fiscal	Position	Personal Services	Growth
<u>Count</u>	Funding	<u>%</u>		<u>Year</u>	<u>Count</u>	<u>Funding</u>	<u>%</u>
3262	\$121,005,173	-		2005	595	\$34,831,601	-
3225	\$124,236,169	2.67%		2006	631	\$38,086,268	9.34%
3225	\$137,260,348	10.48%		2007	642	\$41,189,479	8.15%
3421	\$151,635,820	10.47%		2008	679	\$42,961,018	4.30%
3426	\$152,726,365	0.72%		2009	679	\$42,598,829	-0.84%
3398	\$147,780,033	-3.24%		2010	618	\$38,426,084	-9.80%
3294	\$161,349,424	9.18%		2011	566	\$38,994,079	1.48%
2924	\$140,069,901	-13.19%		2012	573	\$39,640,952	1.66%
2976	\$146,219,753	4.39%		2013	573	\$38,551,088	-2.75%
3085	\$158,709,484	8.54%	_	2014	577	\$41,166,161	6.78%
	<u>Count</u> 3262 3225 3225 3421 3426 3398 3294 2924 2976	CountFunding3262\$121,005,1733225\$124,236,1693225\$137,260,3483421\$151,635,8203426\$152,726,3653398\$147,780,0333294\$161,349,4242924\$140,069,9012976\$146,219,753	CountFunding $\frac{\%}{121,005,173}$ 3262\$121,005,173-3225\$124,236,1692.67%3225\$137,260,34810.48%3421\$151,635,82010.47%3426\$152,726,3650.72%3398\$147,780,033-3.24%3294\$161,349,4249.18%2924\$140,069,901-13.19%2976\$146,219,7534.39%	CountFunding $\frac{\%}{121,005,173}$ 3262\$121,005,173-3225\$124,236,1692.67%3225\$137,260,34810.48%3421\$151,635,82010.47%3426\$152,726,3650.72%3398\$147,780,033-3.24%3294\$161,349,4249.18%2924\$140,069,901-13.19%2976\$146,219,7534.39%	CountFunding%Year3262\$121,005,173-20053225\$124,236,1692.67%20063225\$137,260,34810.48%20073421\$151,635,82010.47%20083426\$152,726,3650.72%20093398\$147,780,033-3.24%20103294\$161,349,4249.18%20112924\$140,069,901-13.19%20122976\$146,219,7534.39%2013	CountFunding%YearCount3262\$121,005,173-20055953225\$124,236,1692.67%20066313225\$137,260,34810.48%20076423421\$151,635,82010.47%20086793426\$152,726,3650.72%20096793398\$147,780,033-3.24%20106183294\$161,349,4249.18%20115662924\$140,069,901-13.19%20125732976\$146,219,7534.39%2013573	CountFunding%YearCountFunding3262\$121,005,173-2005595\$34,831,6013225\$124,236,1692.67%2006631\$38,086,2683225\$137,260,34810.48%2007642\$41,189,4793421\$151,635,82010.47%2008679\$42,961,0183426\$152,726,3650.72%2009679\$42,598,8293398\$147,780,033-3.24%2010618\$38,426,0843294\$161,349,4249.18%2011566\$38,994,0792924\$140,069,901-13.19%2012573\$39,640,9522976\$146,219,7534.39%2013573\$38,551,088

Average Growth: 3.34%

Average Growth: 2.04%



Department of Transportation FY 2014 - Actual Expenditures by Account



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Special Transportation Fund History of Rail Operations Expenditures

- State Operating Subsidy
 - Operations
 - Maintenance & Repair
- Metro North
 - New Haven to NYC
 - Connecting branches to New Canaan, Danbury, & Waterbury
- Amtrak
 - Shore Line East from New London to New Haven

Rail Operations

Fiscal	Actual	Growth	Growth
<u>Year</u>	Expenditures	<u>\$</u>	<u>%</u>
2005	\$69,215,131	-	-
2006	\$81,384,260	\$12,169,129	17.58%
2007	\$84,694,785	\$3,310,525	4.07%
2008	\$94,364,226	\$9,669,441	11.42%
2009	\$108,147,408	\$13,783,182	14.61%
2010	\$117,622,332	\$9,474,924	8.76%
2011	\$126,681,216	\$9,058,884	7.70%
2012	\$137,284,937	\$10,603,721	8.37%
2013	\$137,917,549	\$632,612	0.46%
2014	\$143,267,416	\$5,349,867	3.88%

Average Growth: 8.54%



Special Transportation Fund History of Bus Operations Expenditures

- State Operating Subsidy
 - Maintenance of Bus Fleet and Facilities
 - Urban and Rural Local and Commuter Bus Services
 - Commuter Lot Leases
- CTFastrak

• CT Transit

Bus Operations	
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Fiscal	Actual	Growth	Growth
<u>Year</u>	Expenditures	<u>\$</u>	<u>%</u>
2005	\$82,555,172	-	-
2006	\$86,937,384	\$4,382,212	5.31%
2007	\$100,002,319	\$13,064,935	15.03%
2008	\$111,889,786	\$11,887,467	11.89%
2009	\$115,567,969	\$3,678,183	3.29%
2010	\$124,280,561	\$8,712,592	7.54%
2011	\$132,605,184	\$8,324,623	6.70%
2012	\$131,794,529	\$(810 <i>,</i> 655)	-0.61%
2013	\$140,594,871	\$8,800,342	6.68%
2014	\$147,390,226	\$6,795,355	4.83%

Average Growth: 6.74%



Special Transportation Fund History of ADA Paratransit Operations Expenditures

- Operating Subsidy for Van Services
- Mandated by the Americans with Disabilities Act (ADA) of 1990
- Provided parallel to all local fixed route bus service
- 14 Districts/Regions

ADA Paratransit Operations

Fiscal	Actual	Growth	Growth
<u>Year</u>	<u>Expenditures</u>	<u>\$</u>	<u>%</u>
2005	\$13,294,537	-	-
2006	\$15,479,804	\$2,185,267	16.44%
2007	\$18,998,030	\$3,518,226	22.73%
2008	\$20,630,035	\$1,632,005	8.59%
2009	\$23,020,591	\$2,390,556	11.59%
2010	\$24,862,359	\$1,841,768	8.00%
2011	\$25,523 <i>,</i> 811	\$661,452	2.66%
2012	\$27,674,980	\$2,151,169	8.43%
2013	\$28,820,833	\$1,145,853	4.14%
2014	\$30,852,218	\$2,031,385	7.05%

Average Growth: 9.96%



Special Transportation Fund Pay-As-You-Go Program

- Non-Bondable Transportation Projects
- Support Maintenance of State Roads & Bridges
- Cover
 - Resurfacing
 - Pavement Crack Repair
 - Line Striping
 - Bridge Inspection Operations
 - Bridge Joint Repair

Pay-As-You-Go Program

Fiscal	Actual	Growth	Growth
<u>Year</u>	Expenditures	<u>\$</u>	<u>%</u>
2005	\$11,778,498	-	-
2006	\$12,755,023	\$976,525	8.29%
2007	\$10,770,530	\$(1,984,493)	-15.56%
2008	\$10,730,329	\$(40,201)	-0.37%
2009	\$10,300,402	\$(429,927)	-4.01%
2010	\$9,318,638	\$(981,764)	-9.53%
2011	\$13,730,027	\$4,411,389	47.34%
2012	\$20,413,055	\$6,683,028	48.67%
2013	\$16,763,191	\$(3,649,864)	-17.88%
2014	\$14,920,014	\$(1,843,177	-11.00%

Note: Before FY12 referred to as the Highway and Bridge Renewal account

Average Growth: 5.11%



Department of Transportation Other Notes

- Connecticut Airport Authority (CAA)
 - Established in Public Act 11-84
 - Bradley overseen by CAA but not funded through STF
 - DOT Budget Provides Support to General Aviation Airport Operations
 - Administers Tweed-New Haven Airport Grant (from DOT Budget)
- Governor's Recommended Budget
 - Connecticut Port Authority (CPA)
 - Established by Public Act 14-222
 - Quasi Public Entity to coordinate development and marketing of state ports
 - Transit Corridor Development Authority (TCDA)
 - Coordinate Economic Development within ½ mile of Transit Centers
 - Funding Recommended in FY 2017 to Support Operations



Capital



Capital Expenditures

- Special Transportation Fund Capital projects are primarily funded through:
 - 1. State Bonds Special Tax Obligation Bonds
 - 2. Federal Reimbursements



State Bonds

- Special Transportation Fund capital projects are primarily funded through Special Tax Obligation Bonds (Revenue bonds). Some of the features include:
 - 20 Year maturity
 - Fixed Rate
 - Two times revenue coverage for debt service (See next slide)
 - Debt Service Reserve Requirement
 - Level Debt Service Amortization
- Current Ratings:
 - Moody's Aa3 (Stable)
 - Standard & Poor's AA (Stable)
 - Fitch AA (Stable)
- \$9.2 billion of new money tax-exempt bonds have been issued since the program's inception (41 bond sales).
- Annual new money bond sale amounts have been significantly higher in the last several years (\$500 million to \$600 million) versus the programs first 25-years (\$125 million to \$250 million)
- There is currently \$5.9 billion in outstanding principal and interest outstanding on the STO bond



Coverage Test Requirement

- All Pledged Revenues must equal at least two times the Maximum Annual Debt Service for all Outstanding Bonds.
 - A breach of this bond covenant would create an event of default under the bond indenture.
- The State is allowed to modify pledged revenues (add, substitute, reduce) so long as coverage requirement is met.
- In addition, revenues can not be reduced if the next ensuing year has a projected deficit.



Debt Service Reserve Requirement

- A requirement under the Bond indenture
- The state is required to maintain an amount equal to the maximum Principal and Interest requirements on the Bonds for the current or any fiscal year.
- \$459.0 million is currently held in the reserve account



Federal Reimbursement

- State capital expenditures structured to maximize federal reimbursements
- Unfortunately there is uncertainty going forward as to the level of federal reimbursement
- Congress has failed to act on properly funding the federal highway trust fund
 - Federal Gasoline tax has remained at 18.4 cents per gallon since 1993 (22 years). 18.4 cents in 1993 dollars is roughly equivalent to 30.2 cents in 2015 dollars.



Fund Projections



Transportation Plan Assumptions

		Forecast	
	Yrs. 1-2	Yrs. 3-5	Yrs. 6-25
<u>Revenue</u>	<u>FY 2016 - 2017</u>	<u>FY 2018 - 2020</u>	<u>FY 2021 - 2040</u>
Motor Fuels Tax	0.5%	0.0%	-0.5%
Oil Companies Tax	Statute	Statute	Statute
Sales Tax - DMV	1.2%	1.2%	1.2%
Motor Vehicle Receipts	0.3%	0.3%	0.3%
Licenses, Permits, Fees	0.4%	0.4%	0.4%
Transfers	Statute	Statute	Statute
All Other	Various	Various	Various
<u>Expenditures</u>			
Personal Services	3.0%	3.0%	3.0%
All Other (CPI)	0.5%	2.5%	2.5%
<u>Other</u>			
Interest Rates	3.5%	4.0%	4.5%
Construction Inflation	2.5%	2.5%	2.5%
Federal Reimbursement	\$650M	\$650M	\$650M

M denotes millions



Baseline Forecast

(in millions)

	FY	′ 201 <u>5</u>	F	Y 2016	F	Y 2017	F	Y 2018	F	Y 2019	F	Y 2020	F	Y 2021	F	Y 2022	F	Y 2023	F	Y 2024	F	Y 2025
<u>Revenues</u> 1.Total Revenue	\$1	,340.6	\$	1,501.6	\$	1,516.9	\$	1,519.9	\$	1,522.4	\$	1,525.0	\$	1,524.5	\$	1,523.6	\$	1,522.7	\$	1,521.8	\$	1,520.8
<u>Expenditures</u>																						
2.Base Debt Service	\$	464.9	\$	495.9	\$	536.8	\$	578.9	\$	614.4	\$	653.0	\$	683.6	\$	701.2	\$	727.1	\$	763.7	\$	791.6
3.Additional Debt Service										<u> </u>												
4.Total Debt Service	\$	464.9	\$	495.9	\$	536.8	\$	578.9	\$	614.4	\$	653.0	\$	683.6	\$	701.2	\$	727.1	\$	763.7	\$	791.6
5. Agency Expenditures	\$	876.6	\$	936.2	\$	941.5	\$	965.6	\$	1,012.5	\$	1,053.1	\$	1,080.7	\$	1,112.5	\$	1,145.4	\$	1,179.5	\$	1,214.6
6.Additional Expenditures 7.Total Expenditures	\$	- 876.6	\$	<u>-</u> 936.2	\$	<u>-</u> 941.5	\$	<u>-</u> 965.6	\$	<u> </u>	\$	<u> </u>	\$	<u> </u>	\$	<u>-</u> 1,112.5	\$	<u> </u>	\$	<u> </u>	\$	<u> </u>
	Ļ	070.0	Ļ	550.2	Ļ	541.5	Ļ	505.0	Ŷ	1,012.5	Ŷ	1,000.1	Ŷ	1,000.7	Ŷ	1,112.5	Ļ	1,143.4	Ļ	1,175.5	Ļ	1,214.0
8. Grand Total Expenditures	\$1	,341.5	\$	1,432.1	\$	1,478.3	\$	1,544.6	\$	1,626.9	\$	1,706.0	\$	1,764.3	\$	1,813.7	\$	1,872.6	\$	1,943.2	\$	2,006.2
9.Surplus/(Deficit)	\$	(0.9)	\$	69.5	\$	38.6	\$	(24.6)	\$	(104.5)	\$	(181.0)	\$	(239.8)	\$	(290.1)	\$	(349.9)	\$	(421.4)	\$	(485.4)
Revenue Requirements	÷	0.0	÷		÷		÷	24.0	÷	70.0	÷		÷	F0 7	~	50.2	~	50.0	÷	74 5	~	64.0
10.Additional Revenue	\$	0.9	Ş	-	Ş	-	\$	24.6	Ş	79.9	Ş	76.5	Ş	58.7	Ş	50.3	Ş	59.8	Ş	71.5	Ş	64.0
11.Cumulative Revenue	\$	-	\$	-	\$	-	\$	24.6	\$	104.5	\$	181.0	\$	239.8	\$	290.1	\$	349.9	\$	421.4	\$	485.4



Let's Go CT 10 Year Forecast

(in millions)

	F	Y 2015	F	Y 2016	F	Y 2017	ŀ	FY 2018	ļ	FY 2019	[FY 2020	[FY 2021	I	Y 2022	F	Y 2023	FY 2024	FY 2025
<u>Revenues</u>																				
1. Total Revenue	\$	1,340.6	\$	1,501.6	\$	1,516.9	\$	1,519.9	\$	1,522.4	\$	1,525.0	\$	1,524.5	\$	1,523.6	\$	1,522.7	\$ 1,521.8	\$ 1,520.8
<u>Expenditures</u>																				
2.Base Debt Service	\$	464.9	\$	495.9	\$	536.8	\$	578.9	\$	614.4	\$	653.0	\$	683.6	\$	701.2	\$	727.1	\$ 763.7	\$ 791.6
3.Additional Debt Service				5.3		23.0		53.2		89.9		127.1		181.4		260.5		368.3	 513.6	 706.1
4. Total Debt Service	\$	464.9	\$	501.2	\$	559.8	\$	632.2	\$	704.3	\$	780.1	\$	865.1	\$	961.7	\$	1,095.4	\$ 1,277.3	\$ 1,497.7
5. Agency Expenditures	\$	876.6	\$	936.2	\$	941.5	\$	965.6	\$	1,012.5	\$	1,053.1	\$	1,080.7	\$	1,112.5	\$	1,145.4	\$ 1,179.5	\$ 1,214.6
6.Additional Expenditures		_				_		24.7		27.3		43.4		65.3		74.1		83.3	 93.1	 165.5
7. Total Expenditures	\$	876.6	\$	936.2	\$	941.5	\$	990.3	\$	1,039.9	\$	1,096.4	\$	1,146.0	\$	1,186.6	\$	1,228.7	\$ 1,272.5	\$ 1,380.1
8. Grand Total Expenditures	\$	1,341.5	\$	1,437.4	\$	1,501.3	\$	1,622.5	\$	1,744.1	\$	1,876.5	\$	2,011.1	\$	2,148.3	\$	2,324.1	\$ 2,549.8	\$ 2,877.8
9.Surplus/(Deficit)	\$	(0.9)	\$	64.2	\$	15.7	\$	(102.6)	\$	(221.7)	\$	(351.5)	\$	(486.5)	\$	(624.7)	\$	(801.4)	\$ (1,028.0)	\$ (1,357.0)
Revenue Requirements																				
10.Additional Revenue	\$	0.9	\$	-	\$	-	\$	102.6	\$	119.2	\$	129.8	\$	135.0	\$	138.2	\$	176.7	\$ 231.3	\$ 441.9
11.Cumulative Revenue	\$	-	\$	-	\$	-	\$	102.6	\$	221.7	\$	351.5	\$	486.5	\$	624.7	\$	801.4	\$ 1,032.8	\$ 1,474.6



Revenue Options



Existing Tax Types

Gen	eral Fund	Special Transportation Fund
Taxes	Other Revenue	Taxes
1. Personal Income Tax	13. Transfers-Special Revenue	18. Motor Fuels Tax
2. Sales & Use	14. Indian Gaming Payments	19. Oil Companies Tax
3. Corporation	15. Licenses, Permits, Fees	20. Sales Tax - DMV
4. Public Service	16. Sales of Commodities	
5. Inheritance & Estate	17. Rents, Fines, Escheats	Other Revenue
6. Insurance Companies		21. Motor Vehicle Receipts
7. Cigarettes		22. Licenses, Permits, Fees
8. Real Estate Conveyance		
9. Oil Companies		
10. Alcoholic Beverages		
11. Admissions & Dues		
12. Health Provider		



Potential Revenue Options

			Additional
	Current		Revenue
	<u>Rate</u>	Increase	<u>(in millions)</u>
1. Gasoline Tax	25¢	1¢	\$14.2
2. Diesel Fuel Tax	54.5¢	1¢	\$2.8
3. Oil Companies Tax	8.10%	1.00%	\$51.4
4. Driver's License	\$72.00	\$1.00	\$0.4
5. Motor Vehicle Registrations			
a. Passenger Vehicle	\$80.00	\$1.00	\$1.3
b. Commercial	various	\$1.00	\$0.3
c. Combination	various	\$1.00	\$0.4
6. Rail Fares	various	1.00%	\$2.0
7. Bus Fares	\$1.50	5¢	\$1.0
8. Sales Tax	6.35%	1.00%	\$640.0
9. Sales Tax - Motor Vehicle and Parts Dealers	6.35%		\$385.0
10. Sales Tax - Vehicle Sales	6.35%		\$310.0



Other Revenue Options

- Tolls
- Automated Traffic Enforcement
- Sponsorships
- Asset Sales
- Vehicle Miles Traveled
- Revenue options used by other states



Conclusion

- Doing nothing is not an option:
 - Even the existing Transportation Program will require additional resources as early as Fiscal Year 2018
- Let's Go CT provides a comprehensive plan for maintenance, improvement and construction of the state's transportation infrastructure
- Connecticut's Ageing Infrastructure needs to be addressed today