

Metropolitan Transportation Plan – Financial Plan

The purpose of the financial plan is to demonstrate that projected funding amounts will be enough to implement the plan.

The financial plan was developed as detailed below.

- 1. Calculate the funding expected to be available to Vermont between FY2023 and FY2050
 - Funding estimates between FY2023 and FY2026 are known (IIJA)
 - Funding between FY2027 and FY2050 was estimated to return to pre-IIJA level, adjusting for inflation
- 2. The amount of statewide funding expected to be allocated to Chittenden County
 - Between FY1999 and FY2021 CCRPC received an average of 19% of statewide FHWA and FTA transportation formula funds. That percentage was applied to the period FY2023 to FY2050

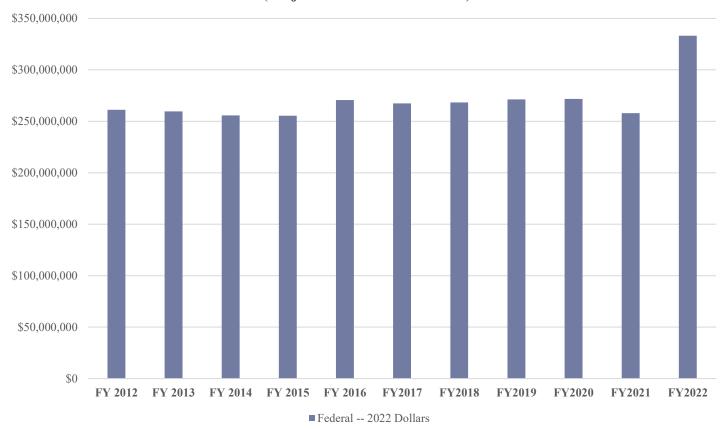


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- 3. The amount of funding to be set aside for system preservation
 - Between FY2012 and FY2021 an average of 70% of federal transportation funds allocated to Chittenden County was spent on System Preservation (paving, bridges, transit). This percentage was applied to future funding amounts.
- 4. The remaining funds available for MTP recommended improvements.



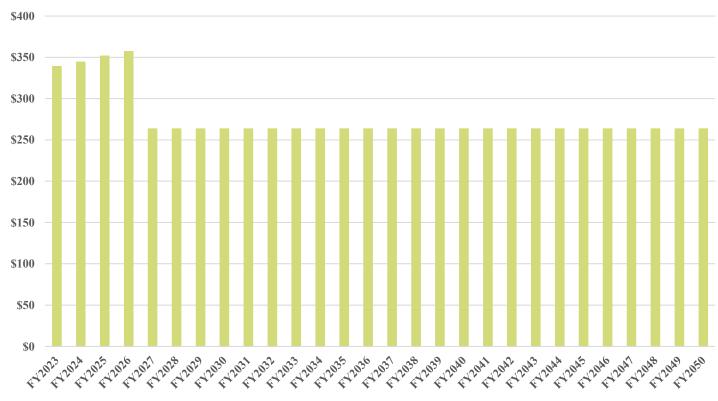
Transportation Funds to Vermont – FY12-FY22 (Adjusted to 2022 Dollars)





Federal Funds Estimated to be Allocated to Vermont FY2023 – 2050 in Millions

(2022 current year dollars)



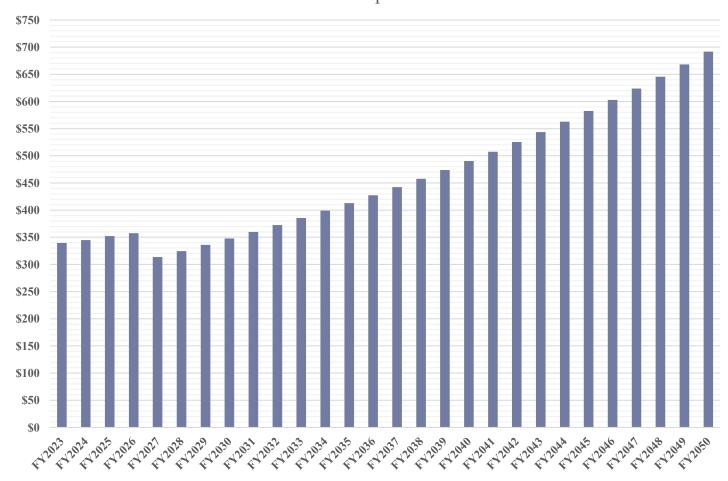
FHWA and FTA -- 2022 Dollars



Federal Funds Estimated to be Allocated to Vermont FY2023 – 2050 in Millions

(Escalated at 3.5% Per Year)

Year of Expenditure





Federal Obligations to Vermont and Chittenden County FY2000 – 2022

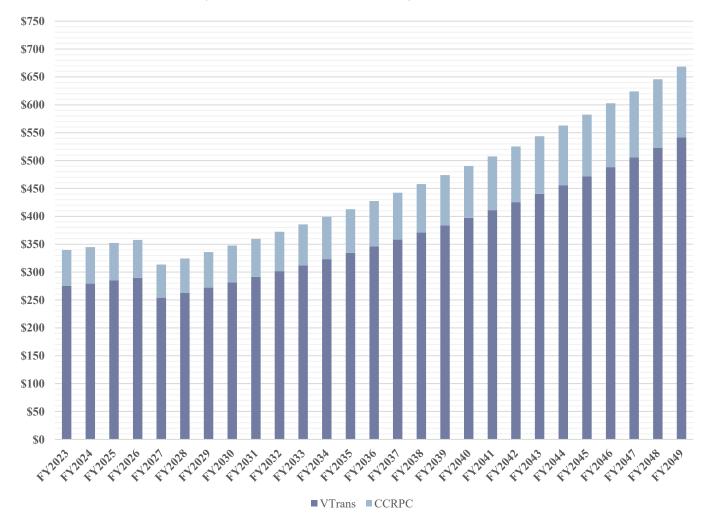
(No Earmarks)

	Total FHWA and FTA Formula Funds	Chittenden County Obligations	CC Percent of State Funds
FY2000	\$98,635,952	\$24,483,410	24.8%
FY2001	\$104,104,288	\$19,598,408	18.8%
FY2002	\$115,426,632	\$27,894,135	24.2%
FY2003	\$114,913,854	\$32,474,940	28.3%
FY2004	\$127,028,505	\$43,690,820	34.4%
FY2005	\$119,624,696	\$48,593,312	40.6%
FY2006	\$125,971,703	\$26,897,773	21.4%
FY2007	\$135,057,896	\$20,780,017	15.4%
FY2008	\$141,691,916	\$23,315,131	16.5%
FY2009	\$139,840,863	\$24,468,435	17.5%
FY2010	\$201,834,075	\$25,133,795	12.5%
FY2011	\$199,004,872	\$24,970,337	12.5%
FY 2012	\$202,533,279	\$31,049,945	15.3%
FY 2013	\$204,069,524	\$42,240,823	20.7%
FY 2014	\$204,291,767	\$15,055,649	7.4%
FY 2015	\$204,413,759	\$18,220,665	8.9%
FY 2016	\$219,402,855	\$31,321,866	14.3%
FY2017	\$221,175,206	\$51,529,568	23.3%
FY2018	\$227,377,579	\$34,749,652	15.3%
FY2019	\$234,104,588	\$51,874,805	22.2%
FY2020	\$237,324,308	\$35,943,675	15.1%
FY2021	\$235,949,321	\$29,205,964	12.4%
		Averag	ge 19.2%



Federal Funds Estimated to be Allocated to Vermont and Chittenden County FY2023 – 2050 in Millions

(Escalated at 3.5% Per Year)



CHITTENDEN COUNTY FEDERAL FUNDING HISTORY BY PROJECT CATEGORIES

Use Category	FY2012 – FY2022 No Earmarks	% of Total
Paving	\$96,031,411	27.8%
Bridge	\$67,103,985	19.4%
Slope and Ledge Improvements	\$1,370,304	0.4%
Transit	\$69,389,183	20.1%
Preservation Total	\$233,894,883	67.6%
Roadway Corridor Improvements	\$18,749,894	5.4%
Safety/ Traffic Operations/ ITS	\$41,031,100	11.9%
New Facility/Major Roadway Upgrades	\$17,372,181	5.0%
Bike & Pedestrian/ Enhancement	\$16,540,894	4.8%
Intermodal	\$6,791,708	2.0%
Stormwater/ Environmental	\$3,630,200	1.0%
Rail Crossings	\$7,920,000	2.3%
Other Total	\$112,035,977	32.4%

Metropolitan Transportation Plan – Financial Plan Summary

	2022 Constant Dollars				Year of Expenditure 3.5% Annual Inflation			
	FHWA and FTA Formula Funds to Vermont	Federal Funds to Chittenden County (19%)	Maintenance (70%)	New Projects (30%)	FHWA and FTA Formula Funds to Vermont	Federal Funds to Chittenden County (19%)	Maintenance (70%)	New Projects (30%)
FY2023	\$339.7	\$64.5	\$45.2	\$19.4	\$339.7	\$64.5	\$45.2	\$19.4
FY2024	\$344.8	\$65.5	\$45.9	\$19.7	\$344.8	\$65.5	\$45.9	\$19.7
FY2025	\$352.2	\$66.9	\$46.8	\$20.1	\$352.2	\$66.9	\$46.8	\$20.1
FY2026	\$357.6	\$67.9	\$47.6	\$20.4	\$357.6	\$67.9	\$47.6	\$20.4
FY2027	\$264.0	\$50.2	\$35.1	\$15.0	\$313.5	\$59.6	\$41.7	\$17.9
FY2028	\$264.0	\$50.2	\$35.1	\$15.0	\$324.5	\$61.7	\$43.2	\$18.5
FY2029	\$264.0	\$50.2	\$35.1	\$15.0	\$335.9	\$63.8	\$44.7	\$19.1
FY2030	\$264.0	\$50.2	\$35.1	\$15.0	\$347.6	\$66.1	\$46.2	\$19.8
FY2031 - FY2035	\$1,320.0	\$250.8	\$175.6	\$75.2	\$1,929.4	\$366.6	\$256.6	\$110.0
FY2036 - FY2040	\$1,320.0	\$250.8	\$175.6	\$75.2	\$2,291.6	\$435.4	\$304.8	\$130.6
FY2041 - FY2045	\$1,320.0	\$250.8	\$175.6	\$75.2	\$2,721.7	\$517.1	\$362.0	\$155.1
FY2046 - FY2050	\$1,320.0	\$250.8	\$175.6	\$75.2	\$3,232.5	\$614.2	\$429.9	\$184.3
FY23-50 Total	\$7,730.3	\$1,468.8	\$1,028.1	\$440.6	\$12,891.1	\$2,449.3	\$1,714.5	\$734.8