

TOWN OF HARDWICK
CAPITAL FIRE EQUIPMENT PURCHASE SCHEDULE

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YEAR	Ladder L1	Pumper E1	Fire E2	Tanker W1	SPEND TOTAL	FUNDS SET ASIDE	ACCOUNT BALANCE
Bal 6/30/22							\$140,423
2023					\$0	\$75,000	\$215,423
2024					\$0	\$15,000	\$230,423
2025					\$0	\$25,000	\$255,423
2026					\$0	\$35,000	\$290,423
2027					\$0	\$45,000	\$335,423
2028					\$0	\$55,000	\$390,423
2029					\$0	\$65,000	\$455,423
2030	\$400,000				\$400,000	\$70,000	\$125,423
2031					\$0	\$70,000	\$195,423
2032				\$250,000	\$250,000	\$70,000	\$15,423
2033					\$0	\$70,000	\$85,423
2034					\$0	\$70,000	\$155,423
2035					\$0	\$70,000	\$225,423
2036					\$0	\$75,000	\$300,423
2037					\$0	\$75,000	\$375,423
2038					\$0	\$75,000	\$450,423
2039		\$350,000			\$350,000	\$75,000	\$175,423
2040					\$0	\$75,000	\$250,423
2041					0	\$75,000	\$325,423

- 1) Ladder Truck L1 is replaced every 25 years. Replace in 2030.
- 2) Pumper E1 is replaced every 25 years. Replace in 2039.
- 3) Pumper E2 is replaced every 25 years. Replace in 2046.
- 4) Tanker W1 is replaced every 25 years. Replace in 2032.
- 5) These are best guess estimates for used equipment.

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TOWN OF HARDWICK
CAPITAL EQUIPMENT PURCHASE SCHEDULE

YEAR	Dump Truck 1	Dump Truck 2	Dump Truck 3	Dump Truck 4	F-550 Truck 5	F250 Truck 6	F150 Truck 7	Lawn Mower	Excavator	Toolcat	Loader (1)	Loader (2) Grader (1)	Police Cruiser	SPEND TOTAL	FUNDS SET ASIDE	ACCOUNT BALANCE
Bal 6/30/22																
2023					\$90,000						\$12,000		\$40,000	\$142,000	\$190,000	\$54,517
2024									\$125,000					\$125,000	\$130,000	\$102,517
2025			\$180,000										\$48,000	\$228,000	\$150,000	\$107,517
2026					\$40,000								\$32,000	\$72,000	\$170,000	\$29,517
2027							\$30,000			\$55,000			\$48,000	\$133,000	\$190,000	\$127,517
2028		\$120,000			\$95,000			\$12,000					\$48,000	\$275,000	\$200,000	\$184,517
2029		\$220,000												\$220,000	\$210,000	\$109,517
2030	\$210,000												\$48,000	\$258,000	\$230,000	\$99,517
2031													\$35,000	\$185,000	\$220,000	\$71,517
2032										\$60,000	\$125,000		\$48,000	\$108,000	\$210,000	\$106,517
2033				\$210,000	\$100,000	\$43,000							\$50,000	\$403,000	\$200,000	\$208,517
2034							\$33,000						\$34,000	\$67,000	\$190,000	\$5,517
2035								\$13,000					\$50,000	\$63,000	\$200,000	\$128,517
2036		\$130,000											\$0	\$130,000	\$220,000	\$265,517
2037		\$240,000								\$65,000			\$52,000	\$357,000	\$220,000	\$355,517
2038	\$230,000				\$105,000								\$52,000	\$387,000	\$220,000	\$218,517
2039									\$170,000				\$54,000	\$224,000	\$200,000	\$51,517
2040						\$46,000							\$36,000	\$82,000	\$200,000	\$27,517
2041				\$220,000			\$35,000						\$0	\$255,000	\$200,000	\$145,517
2042										\$70,000			\$55,000	\$125,000	\$200,000	\$90,517

- 1) Increases in costs are based on a "best guess" scenario with input from dealers
- 2) Loader #2 & Grader purchased in Spring 2009, 15 yr life. Replace 2024
- 3) Loader #1 purchased Spring 2014, 15 yr life. Replace 2031
- 4) Police Cruisers traded or replaced every 5 years
- 5) Dump Trucks 1, 2, 3, 4 are traded every 8 years
- 6) Truck 5 is traded every 5 years
- 7) Truck 6 is traded a bout every 7 years
- 8) Truck 7 is traded a bout every 7 years

**TOWN OF HARDWICK
CAPITAL ROAD SCHEDULE**

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Year	Center Road	Hardwick Street	Paving (see below)	Backroad Rebuild	Road Total	Spend		Appropriate Account Balance
						Funds Set Aside	Account Balance	
Bal 6/30/22								
2023			-\$140,000		-\$140,000	\$300,000	\$256,525	
2024			-\$90,000		-\$90,000	\$130,000	\$296,525	
2025			-\$70,000		-\$70,000	\$160,000	\$386,525	
2026	-\$550,000		\$0		-\$550,000	\$165,000	\$1,525	
2027			\$0		\$0	\$160,000	\$161,525	
2028			-\$100,000		-\$100,000	\$155,000	\$216,525	
2029			-\$100,000		-\$100,000	\$150,000	\$266,525	
2030			-\$100,000		-\$100,000	\$145,000	\$311,525	
2031			-\$100,000		-\$100,000	\$140,000	\$351,525	

Paving Projects:

- FY 2024: North Main Street, Vermont Ave.
- FY 2025: Hideway Acres
- FY 2026: Center Road partial
- FY 2027: Year off after Center Rd.
- FY 2028: To Be Determined

**Prices based on current market prices; increases are expected, schedule may vary depending on price
Conditions of roads may change, resulting in a change to the paving schedule

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Town of Hardwick Capital Improvements Three-Year Plan

	Balance 6/30/2022	<i>FY2023 Last Year</i>	FY 2024	FY 2025	FY 2026	Future Balance
Buildings						
Memorial Building	-\$1,205	\$25,000	\$20,000	\$20,000	\$20,000	\$83,795
Public Safety Building	-\$905	\$5,000	\$5,000	\$5,000	\$5,000	\$19,095
Highway Garage	\$8,301	\$20,000	\$26,000	\$26,000	\$26,000	\$106,301
Fire Department	\$37,311	\$5,000	\$8,000	\$8,000	\$8,000	\$66,311
Library	\$29,361	\$1,000	\$1,000	\$1,000	\$1,000	\$33,361
Library Bond	\$10,000	\$20,000	\$0	\$30,000	\$30,000	\$90,000
Town House	\$26,173	\$10,000	\$2,000	\$2,000	\$2,000	\$42,173
Carey Rd. Property	\$13,860	\$1,000	\$0	\$0	\$0	\$14,860
Historical Depot	\$12,216	\$1,000	\$1,000	\$1,000	\$1,000	\$16,216
Subtotal	\$135,112	\$88,000	\$63,000	\$93,000	\$93,000	\$472,112
Public Works						
Gravel Pit Reclaim	\$29,332	\$0	\$0	\$0	\$0	\$29,332
Bike Path (all Phases)	-\$4,972	\$0	\$0	\$0	\$0	-\$4,972
Sidewalk Expense	\$24,071	\$10,000	\$5,000	\$5,000	\$5,000	\$49,071
East Hardwick Village Improvements	\$0	\$0	\$5,000	\$5,000	\$5,000	\$15,000
Guardrails	\$13,492	\$1,500	\$1,000	\$1,000	\$1,000	\$17,992
Brush Cutting	\$5,050	\$0	\$0	\$0	\$0	\$5,050
Road Signs/Crosswalks	\$2,948	\$5,000	\$2,000	\$2,000	\$2,000	\$13,948
Bridge #4 East Hardwick	\$111,034	\$15,000	\$15,000	\$15,000	\$15,000	\$171,034
Bridge Fund	\$85,475	\$15,000	\$15,000	\$15,000	\$15,000	\$145,475
Subtotal	\$266,430	\$46,500	\$43,000	\$43,000	\$43,000	\$441,930
General Government						
Trails Capital Account	\$19,004	\$0	\$0	\$0	\$0	\$19,004
Recreation Capital Fund	\$5,176	\$1,000	\$0	\$0	\$0	\$6,176
Fire Department Equipment/Clothing	\$3,301	\$10,000	\$8,000	\$10,000	\$10,000	\$41,301
New Vault Door	\$24,500	\$1,000	\$0	\$0	\$0	\$25,500
Cemetery Upgrades	\$18,500	\$3,000	\$1,000	\$1,000	\$1,000	\$24,500
Recruitment - Police	\$6,561	\$0	\$0	\$0	\$0	\$6,561
Interest Accrued on Account	\$15,458	\$0	\$0	\$0	\$0	\$15,458
Subtotal	\$92,500	\$15,000	\$9,000	\$11,000	\$11,000	\$138,500
CAPITAL IMPROVEMENT FUND	\$494,043	\$149,500	\$115,000	\$147,000	\$147,000	\$1,052,543