5-Year Capital Requests





Fiscal Year 2015

February 3, 2014 Submitted by Troy B. G. Clarkson

Category	FY15	FY15 FY16		FY18	FY19	Total
Infrastructure	500,000	500,000	500,000	500,000	500,000	2,500,000
Municipal Buildings	1,003,000	9,498,000	285,000	140,000	-	10,926,000
School Buildings	677,000	15,760,000	666,250	107,000	387,200	17,597,450
DPW	503,000	463,000	455,000	235,000	235,000	1,891,000
Fire	434,000	720,000	550,000	1,100,000	500,000	3,304,000
Police	136,000	108,000	108,000	124,000	108,000	584,000
Community Services	113,000	-	50,000	25,000	25,000	213,000
Finance	14,617	23,715	31,800	20,800	15,200	106,132
Total Municipal	3,380,617	27,072,715	2,646,050	2,251,800	1,770,400	37,121,582
Water	68,000	38,000	120,000	70,000	-	296,000
Total Enterprise	68,000	38,000	120,000	70,000	-	296,000
Total Capital Requests	3,448,617	27,110,715	2,766,050	2,321,800	1,770,400	37,417,582

Town of Hanover 5 Year Capital Plan by Category

	FY15	FY16	FY17	FY18	FY19	
Capital Project Requests	Request	Request	Request	Request	Request	Total
Municipal Infrastructure						
Road Improvement Projects (Ch. 90)	500,000	500,000	500,000	500,000	500,000	2,500,000
Category Subtotal	500,000	500,000	500,000	500,000	500,000	2,500,000
Municipal Buildings						
Study for New satellite fire station replacing FS 1,2 &3	10,000					10,000
Fire sprinkler system (\$90k grant)	180,000					180,000
Fire - Kitchen modernization	50,000					50,000
Fire - New emergency generator for entire building	140,000					140,000
Town hall cupola repairs including scaffolding	65,000					65,000
Town hall exterior paint with carpentry repairs	70,000					70,000
Town hall - Replace fire alarm system	18,000					18,000
Town hall - Hearing room modernization	25,000					25,000
Public Works facility at 219 Winter St Feasibility study	45,000					45,000
Replace salt shed (Ch.90)	400,000					400,000
Design and building new satellite fire station replacing FS 1,2 &3		4,000,000				4,000,000
New emergency operations center on 2nd floor including elevator installation		250,000				250,000
Repairs to sealants in aluminum curtain walls to stop water infiltration		60,000				60,000
Stetson House - comprehensive historic structure survey and report		68,000				68,000
Stetson House - replace box electrical cable in basement		25,000				25,000
Town hall - elevator upgrade		50,000				50,000
Town hall - security system		15,000				15,000
Town hall - replace carpets		30,000				30,000
Design and build new facility at 219 Winter St.		5,000,000	20.000			5,000,000
Library - replace carpet			20,000 150,000			20,000
Stetson House - new fire sprinkler and alarm system Town hall - building space study			20,000			20,000
Town hall - construct environmentally controlled records storage room in basement			20,000	125,000		125,000
Police Station - replace CCTC camera system				125,000		125,000
Town hall - pour concrete floor in basement at front of building			95,000	10,000		95,000
Category Subtotal	1,003,000	9,498,000	285,000	140,000	-	10,926,000
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School Buildings						
Cedar - Install ceiling tiles in kitchen	38,000					38,000
Feasibility study for Sylvester School	500,000					500,000
Center - exterior paint	19,000					19,000
Middle and Cedar - Energy management systems for HVAC	120,000					120,000
Cedar - Replace intercom system		22,000				22,000
Center - Replace large leaky smoke hatches over auditorium		38,000				38,000
Building addition - Sylvester closing		15,000,000				15,000,000
Center and Cedar - Midlife service on membrane roofs (strip over all seams)		700,000				700,000
Cedar - replacement carpet with tile			300,000			300,000
Center - replace asbestos floor tile with VCT			366,250			366,250
Cedar - replace master clock system				55,000		55,000

Town of Hanover 5 Year Capital Plan by Category

	FY15	FY16	FY17	FY18	FY19	
Capital Project Requests	Request	Request	Request	Request	Request	Total
Center - refinish hardwood floors	•			37,000	· · ·	37,000
Center - carpet replacement				15,000		15,000
Cedar - floor tile replacement					387,200	387,200
Category Subtotal	677,000	15,760,000	666,250	107,000	387,200	17,597,450
DPW						
Replace and equip 1994 Internation 4900 dump truck	170,000					170,000
Replace 1999 Ford F-350 dump truck	70,000					70,000
Replace 2006 Ford F250 4x4 Pickup (Green)	38,000					38,000
Factory Pond Dam	225,000					225,000
Highway Garage - automatic garage door openers		33,000				33,000
Replace 1991 International 4900 dump truck		150,000				150,000
Replace 2000 CAT 426C T/L/B Backhoe		95,000				95,000
Replace 1999 Ford F-450 dump truck		70,000				70,000
Replace 2000 Trackless Multi-tool tractor		115,000				115,000
Replace 1997 International 2500 dump truck			150,000			150,000
Replace 2005 Johnston VT 650 sweeper			225,000			225,000
Replace 1988 Badger chipper TM-400-D4			40,000			40,000
Replace 2009 Ford SRWSUP F-250 4x4			40,000			40,000
Replace 2005 Ford F350 dump truck				70,000		70,000
Replace 1998 International 2500 dump truck				165,000		165,000
Replace 1997 GMC C-Series truck					165,000	165,000
Replace 2006 Ford F-450 4x4 DRW Dump (Green)					70,000	70,000
Category Subtotal	503,000	463,000	455,000	235,000	235,000	1,891,000
Fire						
Purchase portable electronic sign message board	20,000					20,000
Purchase portable light tower	9,000					9,000
Purchase portable radio equipment	130,000					130,000
SBA replacement	275,000					275,000
Fire truck		500,000				500,000
Ford Cutvan ambulance		220,000				220,000
Fire truck - Engine 4			500,000			500,000
Ford Explorer - Deputy vehicle command vehicle			50,000			50,000
Replace Ladder 1				1,100,000		1,100,000
Replace 1992 Engine 2					500,000	500,000
Category Subtotal	434,000	720,000	550,000	1,100,000	500,000	3,304,000
Polico						
Police Cruiser replacement	48,000					48,000
SUV Shift command vehicle	63,000					63,000
Harley Davidson motorcycle	12,500					12,500
Harley Davidson motorcycle	12,500	ľ				12,500
Cruiser replacement		36,000			ľ	36,000
Cruiser replacement		36,000				36,000

Town of Hanover 5 Year Capital Plan by Category

	FY15	FY16	FY17	FY18	FY19	
Capital Project Requests	Request	Request	Request	Request	Request	Total
Cruiser replacement		36,000				36,000
Cruiser replacement			36,000			36,000
Cruiser replacement			36,000			36,000
Cruiser replacement			36,000			36,000
Cruiser replacement				36,000		36,000
Cruiser replacement				36,000		36,000
SUV Shift vehicle				52,000		52,000
Cruiser replacement					36,000	36,000
Cruiser replacement					36,000	36,000
Cruiser replacement					36,000	36,000
Category Subtotal	136,000	108,000	108,000	124,000	108,000	584,000
Community Services	112.000	T		T		112.000
Generator for Council on Aging building	113,000		50.000			113,000
COA - Replace 2008 Ford E-450 Passenger Van			50,000	25.000		50,000
Building - Ford F-150 4x4				25,000		25,000
COA - Replace 2008 Ford Taurus Wagon (7 passenger)					25,000	25,000
Category Subtotal	113,000	-	50,000	25,000	25,000	213,000
Finance						
Technology upgrades	14,617					14,617
Technology upgrades		23,715				23,715
Technology upgrades			31,800			31,800
Technology upgrades				20,800		20,800
Technology upgrades					15,200	15,200
Category Subtotal	14,617	23,715	31,800	20,800	15,200	106,132
Water						
Replace 2006 Ford F-250 4x4 Pickup (Green)	38,000					38,000
Replace 2007 Ford E-350 Van	30,000					30,000
Replace 2008 Ford F-350 Pickup		38,000				38,000
Replace 1999 International 4700 crane utility			90,000			90,000
Replace 2009 Ford E-350 super duty cargo van			30,000			30,000
Replace 2007 Ford F-450 compressor truck				70,000		70,000
Category Subtotal	68,000	38,000	120,000	70,000	-	296,000
Total 5 Year Capital Requests - All Departments	3,448,617	27,110,715	2,766,050	2,321,800	1,770,400	37,417,582

	Town of Hanover - Capital Requests										
Department	Request	Cost	Fiscal Year	Category	Funding Source						
Facilities	Study for New satellite fire station replacing FS 1,2 &3	10,000.00	FY15	BLDG	Free Cash						
Facilities	Fire sprinkler system (\$90k grant)	180,000.00	FY15	BLDG	Free Cash						
Facilities	Town hall - Replace fire alarm system	18,000.00	FY15	BLDG	Free Cash						
Facilities	Public Works facility at 219 Winter St Feasibility study	45,000.00	FY15	BLDG	Free Cash						
Facilities	Center - exterior paint	19,000.00	FY15	SCHOOL BLDG	Free Cash						
Fire	Purchase portable electronic sign message board	20,000.00	FY15	FIRE	Free Cash						
Fire	Purchase portable light tower	9,000.00	FY15	FIRE	Free Cash						
Police	SUV - Shift command vehicle	63,000.00	FY15	POLICE	Free Cash						
Finance	Technology upgrades	14,617.00	FY15	FINANCE	Free Cash						
Facilities	Fire - Kitchen modernization	50,000.00	FY15	BLDG	Borrow - Bldg						
Facilities	Fire - New emergency generator for entire building	140,000.00	FY15	BLDG	Borrow - Bldg						
Facilities	Cedar - Install ceiling tiles in kitchen	38,000.00	FY15	SCHOOL BLDG	Borrow - Bldg						
Facilities	Feasibility study for Sylvester school	500,000.00	FY15	SCHOOL BLDG	Borrow						
Facilities	Middle and Cedar - Energy management systems for HVAC	120,000.00	FY15	SCHOOL BLDG	Borrow - Bldg						
DPW	Highway - Replace and equip 1994 Internation 4900 dump truck	170,000.00	FY15	DPW	Borrow - Equip						
DPW	Highway - Replace 1999 Ford F-350 dump truck	70,000.00	FY15	DPW	Borrow - Equip						
DPW	Highway - Replace 2006 Ford F250 4x4 Pickup (Green)	38,000.00	FY15	DPW	Borrow - Equip						
Fire	Purchase portable radio equipment	130,000.00	FY15	FIRE	Borrow - Equip						
Fire	SBA replacement	275,000.00		FIRE	Borrow - Equip						
Community Services	Generator for Council on Aging	113,000.00	FY15	COMM SVCS	Borrow - Bldg						
DPW	Various road projects	500,000.00	FY15	INFRASTRUCTURE	CH. 90						
Facilities	Replace salt shed (Ch.90)	400,000.00	FY15	BLDG	Ch. 90						
Facilities	Town hall cupola repairs including scaffolding	65,000.00	FY15	BLDG	CPA						
Facilities	Town hall exterior paint with carpentry repairs	70,000.00	FY15	BLDG	СРА						
DPW	Factory Pond Dam	225,000.00	FY15 FY15	DPW	СРА						
	•	225,000.00		BLDG	PEG						
Facilities	Town hall - Hearing room modernization	,	FY15								
Police	Cruiser replacement	48,000.00	FY15	POLICE	Ins > \$20k & FC						
Police	Harley Davidson motorcycle	12,500.00	FY15	POLICE	Cruiser Article						
Police	Harley Davidson motorcycle	12,500.00	FY15	POLICE	Cruiser Article						
DPW	Water - Replace 2006 Ford F-250 4x4 Pickup (Green)	38,000.00	FY15	WATER	WATER						
DPW	Water - Replace 2007 Ford E-350 Van	30,000.00 Subtotal 3,448,617.00	FY15	WATER	WATER						
e allata a	Providence and a state to all contracts and a state of the state of the State State	co 000 00	EV4.C	NDC	Free Cash						
Facilities	Repairs to sealants in aluminum curtain walls to stop water infiltration	60,000.00	FY16	BLDG	Free Cash						
Facilities	Stetson House - comprehensive historic structure survey and report	68,000.00	FY16	BLDG	Free Cash						
Facilities	Stetson House - replace box electrical cable in basement	25,000.00	FY16	BLDG	Free Cash						
Facilities	Town hall - elevator upgrade	50,000.00	FY16	BLDG	Free Cash						
Facilities	Town hall - security system	15,000.00	FY16	BLDG	Free Cash						
Facilities	Town hall - replace carpets	30,000.00	FY16	BLDG	Free Cash						
Facilities	Cedar - Replace intercom system	22,000.00	FY16	SCHOOL BLDG	Free Cash						
Facilities	Center - Replace large leaky smoke hatches over auditorium	38,000.00	FY16	SCHOOL BLDG	Free Cash						
Facilities	Highway Garage - automatic garage door openers	33,000.00	FY16	DPW	Free Cash						
DPW	Highway - Replace 2000 CAT 426C T/L/B Backhoe	95,000.00	FY16	DPW	Free Cash						
DPW	Grounds - Replace 1999 Ford F-450 dump truck	70,000.00	FY16	DPW	Free Cash						
Police	Replace and equip cruiser	36,000.00	FY16	POLICE	Free Cash						
Police	Replace and equip cruiser	36,000.00	FY16	POLICE	Free Cash						
Police	Replace and equip cruiser	36,000.00	FY16	POLICE	Free Cash						
Finance	Technology upgrades	23,715.00	FY16	FINANCE	Free Cash						
Facilities	Design/Build new facility at 219 Winter St.	5,000,000.00	FY16	BLDG	Excluded Debt						
Facilities	Design and building new satellite fire station replacing FS 1,2 &3	4,000,000.00	FY16	BLDG	Excluded Debt						
Facilities	Building addition - Sylvester closing (approx 45% MSBA)	15,000,000.00	FY16	SCHOOL BLDG	Excluded Debt						
Facilities	Center and Cedar - Midlife service on membrane roofs (strip over all seams)	700,000.00	FY16	SCHOOL BLDG	Borrow - Bldg						
Facilities	New emergency operations center on 2nd floor including elevator installation	250,000.00	FY16	BLDG	Borrow - Bldg						
DPW	Highway - Replace 1991 International 4900 dump truck	150,000.00	FY16	DPW	Borrow - Equip						
DPW	Grounds - Replace 2000 Trackless Multi-tool tractor	115,000.00	FY16	DPW	Borrow - Equip						
Fire	Fire truck	500,000.00	FY16	FIRE	Borrow - Equip						
Fire	Ford Cutvan ambulance	220,000.00	FY16	FIRE	Ambulance						
DPW	Various road projects	500,000.00	FY16	INFRASTRUCTURE	Ch. 90						
DPW	Water - Replace 2008 Ford F-350 Pickup	38,000.00	FY16	DPW	WATER						
		Subtotal 27,110,715.00	_								
Facilities	Library - replace carpet	20,000.00	FY17	BLDG	Free Cash						
Facilities	Stetson House - new fire sprinkler and alarm system	150,000.00	FY17	BLDG	Free Cash						
Facilities	Town hall - building space study	20,000.00	FY17	BLDG	Free Cash						
Facilities	Town hall - pour concrete floor in basement at front of building	95,000.00	FY17	BLDG	Free Cash						
DPW	Grounds - Replace 1988 Badger chipper TM-400-D4	40,000.00	FY17	DPW	Free Cash						
DPW	Grounds - Replace 2009 Ford SRWSUP F-250 4x4	40,000.00	FY17	DPW	Free Cash						
Fire	•	40,000.00	FY17 FY17	FIRE							
	Ford Explorer - Deputy vehicle command vehicle				Free Cash						
Police	Replace and equip cruiser	36,000.00	FY17	POLICE	Free Cash						
Police	Replace and equip cruiser	36,000.00	FY17	POLICE	Free Cash						
Police	Replace and equip cruiser	36,000.00	FY17	POLICE	Free Cash						
Community Services	Replace 2008 Ford E-450 passenger van (COA)	50,000.00	FY17	COMM SVC	Free Cash						
Finance	Technology upgrades	31,800.00	FY17	FINANCE	Free Cash						
Facilities	Cedar - replacement carpet with tile	300,000.00	FY17	SCHOOL BLDG	Borrow - Bldg						

	Town of Hanover - Capital R	equests	;			
Department	Request		Cost	Fiscal Year	Category	Funding Source
Facilities	Center - replace asbestos floor tile with VCT		366,250.00	FY17	SCHOOL BLDG	Borrow - Bldg
DPW	Highway - Replace 1997 International 2500 dump truck		150,000.00	FY17	DPW	Borrow - Equip
DPW	Highway - Replace 2005 Johnston VT 650 sweeper		225,000.00	FY17	DPW	Borrow - Equip
Fire	Fire truck - Engine 4		500,000.00	FY17	FIRE	Borrow - Equip
DPW	Various road projects		500,000.00	FY17	INFRASTRUCTURE	Ch. 90
DPW	Water - Replace 1999 International 4700 crane utility		90,000.00	FY17	WATER	WATER
DPW	Water - Replace 2009 Ford E-350 super duty cargo van		30,000.00	FY17	WATER	WATER
		Subtotal	2,766,050.00	-		
Facilities	Police Station - replace CCTC camera system		15,000.00	FY18	BLDG	Free Cash
Facilities	Cedar - replace master clock system		55,000.00	FY18	SCHOOL BLDG	Free Cash
Facilities	Center - refinish hardwood floors		37,000.00	FY18	SCHOOL BLDG	Free Cash
Facilities	Center - carpet replacement		15,000.00	FY18	SCHOOL BLDG	Free Cash
DPW	Cemetery - Replace 2005 Ford F350 dump truck		70,000.00	FY18	DPW	Free Cash
DPW	Highway - Replace 1998 International 2500 dump truck		165,000.00	FY18	DPW	Free Cash
Police	Replace and equip cruiser		36,000.00	FY18	POLICE	Free Cash
Police	Replace and equip cruiser		36,000.00	FY18	POLICE	Free Cash
Police	SUV - Shift vehicle		52,000.00	FY18	POLICE	Free Cash
Community Services	Replace Ford F-150 4x4 (Building)		25,000.00	FY18	COMM SVC	Free Cash
Finance	Technology upgrades		20,800.00	FY18	FINANCE	Free Cash
DPW	Various road projects		500,000.00	FY18	INFRASTRUCTURE	Ch. 90
Facilities	Town hall - construct environmentally controlled records storage room in basement		125,000.00	FY18	BLDG	СРА
Fire	Replace Ladder 1		1,100,000.00	FY18	FIRE	Ambulance
DPW	Water - Replace 2007 Ford F-450 compressor truck		70,000.00	FY18	WATER	WATER
		Subtotal	2,321,800.00	-		
DPW	Highway - Replace 1997 GMC C-Series truck		165,000.00	FY19	DPW	Free Cash
DPW	Highway - Replace 2006 Ford F-450 4x4 DRW Dump (Green)		70,000.00	FY19	DPW	Free Cash
Police	Replace and equip cruiser		36,000.00	FY19	POLICE	Free Cash
Police	Replace and equip cruiser		36,000.00	FY19	POLICE	Free Cash
Police	Replace and equip cruiser		36,000.00	FY19	POLICE	Free Cash
Community Services	Replace 2008 Ford Taurus Wagon (7 passenger COA)		25,000.00	FY19	COMM SVC	Free Cash
Finance	Technology upgrades		15,200.00	FY19	FINANCE	Free Cash
Facilities	Cedar - floor tile replacement		387,200.00	FY19	SCHOOL BLDG	Borrow - Bldg
Fire	Replace 1992 Engine 2		500,000.00	FY19	FIRE	Ambulance
DPW	Various road projects		500,000.00	FY19	INFRASTRUCTURE	Ch. 90
		Subtotal	1,770,400.00	-		
	Grant total of all requeste	d proiects	37.417.582.00	-		
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Proposed Funding Sources

Funding Source		FY15		FY16		FY17		FY18		FY19		Totals
Free Cash*	\$	260,717	\$	637,715	\$	604,800	\$	526,800	\$	383,200	\$	2,413,232
Capital Exclusion	\$	-	\$	-	\$	-	\$	-	\$	-	Ś	-
	•		Ŧ		Ŧ		Ŧ		Ŧ		Ŧ	
Excluded Debt - Proposed	\$	-	\$	24,000,000	\$	-	\$	-	\$	-	\$ 2	24,000,000
			<u> </u>	4 745 000	<u> </u>	4 5 44 9 5 9	<u> </u>		<u> </u>	207 200	<u> </u>	
Levy Limit Debt - New	\$	1,644,000	Ş	1,715,000	Ş	1,541,250	Ş	-	\$	387,200	Ş	-
Ambulance Receipt Reserve Fund	\$	-	\$	220,000			\$	1,100,000	\$	500,000	\$	1,820,000
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Chapter 90	\$	900,000	\$	500,000	\$	500,000	\$	500,000	\$	500,000	\$	2,900,000
Community Preservation Fund	\$	360,000					\$	125,000			\$	485,000
community reservation runa	Ŷ	500,000					Ŷ	125,000			Ŷ	405,000
Cable Revolving Fund	\$	25,000										
Insurance Proceeds Over \$20k	\$	75,900										
Existing Town Meeting Articles	\$	25,000										
Grant	\$	90,000										
Water Enterprise Fund Retained Earnings	\$	68,000	\$	38,000	\$	120,000	\$	70,000			\$	296,000
Water Enterprise - new debt	\$	-									\$	-
Water Enterprise - State Revolving Fund Debt	\$	-									\$	-
	Total of All Requests \$	3,448,617	ć	27,110,715	\$	2,766,050	ć	2,321,800	ć	1,770,400	ć	37,417,582
	Total of All Requests S	3,448,017	Ş	27,110,715	Ş	2,700,050	Ş	2,321,800	Ş	1,770,400	ې :	57,417,582