

## Hollis/Brookline FUEL Conversion PROJECT

ECM#	Description	Cost	Yearly Savings	Potential Rebates
1	HBHS Boilers Upgrade Burners	\$ 206,150.00	\$ 42,903.44	
1a	Remove oil tank	\$ 52,000.00		
1b	Furnish and install propane tanks			
2	New oil tank for generator	\$ 13,900.00		
3	HBMS Boilers Upgrade Burners	\$ 208,400.00	\$ 30,921.40	
4a	Remove oil tank	\$ 48,500.00		
4b	Furnish and install propane tanks			
	<b>District Total</b>	<b>\$ 528,950.00</b>	<b>\$ 73,824.84</b>	
	Downpayment from current budget	\$ (350,000.00)		
	Budget impact in next years budget	Cost - Fuel Savings Year 1 \$ 105,125.16		
Alternate 1	Coop Owned LP Tanks	\$ 132,200.00		
Alternate 1b	Coop Owned Above Ground Tanks	\$ 122,200.00		
Alternate 2	New Boilers at HBMS	\$ 570,000.00		\$ 20,000.00
	Cost of HBMS Redundancy	\$ 100,000.00		

Option:	Description	No Oil Tank Removal	No Oil Tank Removal, but COOP LP owned Tanks	Oil Tank Removal and COOP owned LP tanks
Option 1	Change oil piping, keep all existing oil burners.	\$ 350,000.00		
	Budgeted Amount:	\$ (350,000.00)		
	Project Amount:	\$ -		
Option 2	Convert to LP Burners at HBHS and HBMS.	\$ 428,450.00	\$ 560,650.00	\$ 661,150.00
	Budgeted Amount:	\$ (350,000.00)	\$ (350,000.00)	\$ (350,000.00)
	Project Amount:	\$ 78,450.00	\$ 210,650.00	\$ 311,150.00
Option 3	Convert to LP Burners at HBHS and HBMS, HBMS Piping Redundancy.	\$ 528,450.00	\$ 660,650.00	\$ 761,150.00
	Budgeted Amount:	\$ (350,000.00)	\$ (350,000.00)	\$ (350,000.00)
	Project Amount:	\$ 178,450.00	\$ 310,650.00	\$ 411,150.00
Option 4	Convert to LP Burners at HBHS and install new LP Boilers at HBMS.	\$ 790,050.00	\$ 922,250.00	\$ 1,154,950.00
	Budgeted Amount:	\$ (350,000.00)	\$ (350,000.00)	\$ (350,000.00)
	Project Amount:	\$ 440,050.00	\$ 572,250.00	\$ 804,950.00
Option 5	Convert to LP Burners at HBHS in FY25	\$ 220,050.00	\$ 295,250.00	\$ 347,250.00
	Budgeted Amount:	\$ (350,000.00)	\$ (350,000.00)	\$ (350,000.00)
	Project Amount:	\$ (129,950.00)	\$ (54,750.00)	\$ (2,750.00)
	Install new LP Boilers at HBMS in FY26	\$ 570,000.00	\$ 627,000.00	\$ 675,500.00
	HBMS piping is not as bad, may pas inspection this Nov.	Bond Reduction: \$ (600,000.00)	\$ (600,000.00)	\$ (600,000.00)
	Project Amount:	\$ (30,000.00)	\$ 27,000.00	\$ 75,500.00