

Board of Education Capital Plan FY17-FY21

PROJECT TITLE: Snow/Lawn Equipment

DATE SUBMITTED: 10/5/2015

DEPARTMENT PROJECT INFORMATION

Department:	Facilities				
Department Contact:	Peter Sztaba				
Fiscal Year(s) Requested:	FY12017	FY2018	FY2019	FY2020	FY2021
Department Priority:	Critical	High	Medium	Low	
Type of Project:	Vehicle	Equipment	Technology	Facility	Other

PROJECT DESCRIPTION

Purchase of (3) X738 4-wheel drive John Deere tractors to facilitate quicker, more efficient removal of snow at Tolland High School, Tolland Middle School, and Birch Grove Primary School. The tractors Tractors will be used to quickly and effectively remove snow from the concrete walkways, sidewalks and courtyards to reduce the use of ice-melt and salt which is severely disintegrating the concrete in the district. Furthermore, the tractors are outfitted with mower decks and can be used to cut grass during the lawn season. Other attachments are available such as augers which could be utilized for installation of signs or other things in the future.

Estimates of cost and associated equipment was provided by Ellington Agway- \$19,686 per machine with all related components-state/municipal pricing was used to estimate

PROJECT NEED

Impact on Department if Recommended or Not Recommended: Quicker removal of snow, quicker grass cutting, reduced damage to concrete walkways, sidewalks, and courtyards, reduction in use of chemically applied snow removal products(salt, ice-melt, etc), reduction in over-time, reduction in call outs and non-productive work time, reduction in worker's comp and/or injury time

Cost to Maintain: Preventative Maintenance

Describe all Benefits and/or Savings: decrease in over-time expenses, more effective and quicker removal of snow. Reduction in use of ice melt and salt which is severely degrading the concrete on the schools. More effective and quicker removal of grass, grass cutting when applicable. Reduction in non-productive payroll time-worker's comp, injury time, etc. Improved school appearance.

PROJECT BUDGET AND FUNDING SOURCES

Project Cost Summary, Recommended Financing Sources, & Operating Budget Impact

Project Cost Elements	FY 2017	FY 2018	FY 2019	FY2020	FY2021	TOTAL
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Feasibility Study						
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Design - Engineering						
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Site Acquisition						
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Site Improvements						
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Construction:						
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Inspection Services						
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Equipment & Furnishings-\$59,000 (3) machines-THS, TMS, BGP						
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Vehicle Purchase						
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Other						
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Contingency						
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TOTALS-\$59,000						
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Financing Sources

Lease-Purchase						
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Water Enterprise Funds						
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Sewer Enterprise Funds						
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Solid Waste Enterprise Funds						
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Storm Water Enterprise Funds						
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State / Federal Grants						
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Sale of Surplus Property						
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CPA						
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Other (specify)						
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City Appropriation-\$59,000						
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TOTALS-\$59,000						
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ELLINGTON AGWAY POWER EQUIPMENT
 P.O. BOX 200-74 WEST ROAD (ROUTE 83)
 ELLINGTON CT. 06029
 860-875-0690 or 860-896-0244

(860) 870-6855

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 51 TOLLAND GREEN
 TOLLAND, CT 06084

SHIP TO:
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870685

TERMINAL: 16

WE SERVICE WHAT WE SELL WITH PRIDE

NO RETURN ON SPECIAL ORDER OR ELECTRICAL PARTS
 ALL REPAIRS GUARANTEED FOR 30 DAYS

SHIPPED VIA: CUSTOMER PICKUP
 1:58:57 PAGE: 1 OF 3

ACCT. NO.	DATE	INVOICE NO.	SALESMAN	STORE	P/O NUMBER	SPECIAL INFORMATION		
0870685	10/02/15	467022	0277027	1				
ORD.	SHIP	B/O	LINE	PART NUMBER	DESCRIPTION	LIST	NET	AMOUNT
	1			150BME3921	X738 4WD TRAP		8719.20	8719.20
				SN-		1.		
1	1			150BM23921	FACTORY FREIGHT		40.00	40.00
1	1			1509356M	CAB X700 SERIES	4799.00	3839.20	3839.20
				SN-		1.		
1	1			150BM20847	47 BLOWER QUICK HITCH	2130.00	1704.00	1704.00
				SN-		1.		
1	1			140BM23236	UNIVERSAL DRIVESHAFT		253.59	253.59
				SN-		1.		
1	1			140BM24362	UNIVERSAL DRIVESHAFT		298.53	298.53
				SN-		1.		
1	1			140BM19782	HITCH		706.20	706.20
1	1			140BM20960	CONTROL KIT		126.26	126.26
				SN-		1.		
1	1			150BM20854	54 BLADE QUICK HITCH		515.00	515.00
				SN-		1.		
1	1			140BM20714	BRACKET KIT		114.49	114.49
1	1			140BM20779	WEIGHT KIT		159.43	159.43

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IMPORTANT NOTICE

It is agreed as part of the consideration for this sale that the price shown hereon for the goods shall be paid on or before the 10th day of the month following the month of purchase. Any portion of the sale price not paid within said time period shall thereafter bear interest at the HIGHEST PREVAILING RATE. All claims and returned goods MUST be accompanied by this invoice. There will be no refund or exchange on electrical parts. The factory warranty constitutes all of the warranties with respect to the sale of this item/items. The seller hereby expressly disclaims all warranties, either expressed or implied, including any implied warranty of merchantability or fitness for a particular purpose and the seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.



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0870685	10/02/13	467022	0277027	1					
ORD.	SHIP	B/O	LINE	PART NUMBER	DESCRIPTION	LIST	NET	AMOUNT	
4	4			140R66949	WEIGHT	TU1	75.75	303.00	
1	1			140BM24425	ALTERNATOR KIT	TU1	395.90	395.90	
1	1			140BM25033	HEATER KIT	TU1	457.96	457.96	
1	1			140BM25063	STROBE LIGHT	TU1	192.60	192.60	
1	1			140BM25062	MIRROR KIT	TU1	133.54	133.54	
1	1			140BM25064	FUSE KIT	TU1	372.36	372.36	
1	1			140BM25082	LIGHT KIT	TU1	270.92	270.92	
1	1			140BM20837	USE BM25609	TU1	217.21	217.21	
				SN-				1.	
1	1			140BM25061	WINDSHIELD WIPER KIT	TU1	182.32	182.32	
1	1			140BM25094	QUICK COUPLER KIT	TU1	180.83	180.83	
PRICE IS FOR JOHN DEERE X738 SHAFT DRIVE 4 WHEEL DRIVE TRACTOR. KAWASAKI ENGINE, FUEL INJECTED FULL HYDRAULIC FOR SNOWBLOWER AND FRONT SNOW BLADE FULL CAB SET UP WITH HEAT AND WIPERS									
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TERMINAL: 15

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1:58:57 PAGE: 3 OF 3

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ACCT. NO.	DATE	INVOICE NO.	SALESMAN	STORE	P/O NUMBER	SPECIAL INFORMATION
10000	10/15/15	457002	0677027	1		

ORD.	SHIP	B/O	LINE	TRADE PART NUMBER	DESCRIPTION	LIST	NET	AMOUNT
10000	10000			L57LAB3	SUIT CASE WEIGHTS ON BACK FOR BALLAST			500.00
					LABOR NEW EQUIP LABOR	0.85	0.50	500.00

DUPLICATE COPY
QUOTE ONLY: 1

SUB TOTAL -----> 19182.54

MISC. -----> 0.00

LABOR -----> 500.00

TAX (8.75%) -----> 1672.54

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 1:58:59 PAGE: 1 OF 1

ACCT. NO.	DATE	INVOICE NO.	SALESMAN	STORE	P/O NUMBER	SPECIAL INFORMATION		
0870685	10/02/15	467023	0277027	J				
ORD.	SHIP	B/O	LINE	PART NUMBER	DESCRIPTION	LIST	NET	AMOUNT
1	1			050926033 SN-	ST28DLE PRO HYDRO	2719.00	2175.20	2175.20
				050926517 SN-	ST32 DLE PRO HYDRO	3259.00	2607.20	2607.20
				050926055 SN-	ST36 PRO HYDRO	3699.00	2959.20	2959.20
PRICING FOR THE 3 HYDRO PRO MODELS IN ARIENS SNOW PROGRAM FOR 2015-2016								
DUPLICATE COPY QUOTE ONLY: 1						SUB TOTAL ----> 7741.60 MISC. -----> 0.00 LABOR -----> 0.00 TAX 6.350 ----> 491.59 INVOICE TOTAL--> 8233.19		
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