



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

3B
Banks

Bureau of Mechanical Services
March 1, 2017

His Excellency, Governor Christopher T. Sununu
and the Honorable Council
State House
Concord, New Hampshire 03301

INFORMATIONAL ITEM

In accordance with Chapter 275, Laws of 2015, 04-96-96-960515-30050000-030 footnote, attached is the Department's Monthly Equipment Acquisition Plan status report for the period ending February 28, 2017, which is submitted for review by the Governor and the Council.

EXPLANATION

Chapter 275, Laws of 2015, 04-96-96-960515-30050000-030 footnote reads as follows: "This appropriation shall not be expended, encumbered or obligated in any way until such time as the Department of Transportation has developed an acquisition plan and received the approval of such plan from both the Capital Budget Overview Committee and the Governor and Council. The Department of Transportation shall submit monthly a status report of the plan to the Capital Budget Overview Committee and the Governor and Council for review both during and between legislative sessions." Attachment 1 provides the status for fleet units purchased under Chapter 275, laws of 2015.

Chapter 324:8, Laws of 2016, Department of Transportation; Purchase of Fleet Vehicles. The Department of Transportation may expend up to \$2,500,000 in excess funds from the winter maintenance accounting unit (2928) from fiscal year 2016 for the purchase of fleet vehicles. Eighty-five percent of said funds shall be appropriated for trucks and heavy equipment. Fifteen percent of said funds shall be appropriated for light trucks and passenger vehicles. Said funds shall be appropriated from the undesignated highway surplus account and shall be continually appropriated and nonlapsing. It has been determined that the available excess funds (lapse amount) for this purpose are \$2,316,929. Attachment 2 is provided for information and for overall understanding of the Department's Equipment Acquisition Plan.

Sincerely,

Victoria F. Sheehan
Commissioner

Attachments.

State of New Hampshire
Department of Transportation
Bureau of Mechanical Services

Equipment Acquisition Plan Status Report
Fiscal Year 2017

FEBRUARY 2017

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Submitted by:
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Commissioner

Department of Transportation - Bureau of Mechanical Services

Equipment Acquisition Plan Status Report

Fleet Purchasing Process

Chapter 275 Laws of 2015, 04-96-96-960515-30050000-030, footnote requires the Department to develop an Equipment Acquisition Plan and receive approval from both the Capital Budget Overview Committee and the Governor and Council before purchasing any new or replacement equipment. This Chapter also requires NHDOT, Bureau of Mechanical Services to submit a monthly status report of the plan to the Capital Budget Overview Committee and the Governor and Council. This document serves as the **FEBRUARY 2017**, Status Report.

The Department purchases replacement equipment and vehicles in five distinct and separate phases throughout a given fiscal year:

Phase I - Approval Process: The Department reviews the fleet to prioritize replacement needs considering equipment condition, age, and usage. Based on the needs identified and the available budget, the Department identifies the pieces to be replaced and prepares the Equipment Acquisition Plan. The Department then submits the plan to the Capital Budget Overview Committee and the Governor and Council for approval prior to expending Class 30 – Equipment New/Replacement funding as appropriated.

Phase II - Bid & Award: Once the Acquisition Plan is approved the Department works with Administrative Services to prepare a bid package that includes equipment and vehicle specifications and options. When the documents are complete Administrative Services advertises and receives bids, determines the low bidder and executes a notice of contract.

Phase III - Financial Evaluation: The Department compares the contract costs to the estimated costs. Minor quantity adjustments may be made to adjust for actual vs. estimated costs, equipment failure or other factors.

Phase IV – Purchasing: Purchasing is initiated based on the financial evaluation. Priority is given to purchasing the major units and equipment. Remaining funds may be used to purchase necessary miscellaneous shop equipment.

Phase V - Reporting: The Department submits this monthly status report to both the Capital Budget Overview Committee and the Governor and Council. The Attachment to this report shows items to be purchased, planned quantity, planned cost and the planned total that were shown and approved in the Equipment Acquisition Plan. The attachment also shows the actual purchased quantity, the actual bid price, the actual total cost and the date purchased.

Amendments: Based on actual expenditures and available funding mechanisms, any significant change to the approved plan will be submitted as an amendment to be approved by the Capital Budget Overview Committee and Governor and Council.

**Bureau of Mechanical Services
Fiscal Year 2017 Equipment Acquisition Status Report - Chapter 324:8, Laws of 2016
February 2017**

ITEM	Plan as reviewed by CBOC and G&C			Actual Purchase Information adjusted based on Bids				
	Planned Quantity	Planned Unit Cost	Planned Total	Purchased Quantity	Bid Price Including Options	Total Cost	Date Purchased	Notes
EHDT - Extra Heavy Duty Trucks - 10 Wheelers	3			3				
<u>Knuckle Boom Crane Truck</u>		\$275,000	\$275,000					
Cab & Chassis	1	\$125,000		1	\$123,009	\$123,009	1/9/2017	
Articulating Crane	1	\$105,000		1	\$99,300	\$99,300	1/27/2017	
Roll-off Body	1	\$44,000		1	\$41,725	\$41,725	2/2/2017	
<u>Plow Truck</u>		\$166,000						
Cab & Chassis	2	\$128,500	\$257,000	2	\$124,636	\$249,272	1/9/2017	
10/12 C.Y. Dump Bodies	2	\$14,500	\$29,000	2	\$14,266	\$28,532	2/13/2017	
Hydraulic Systems - Single Wing	2	\$16,000		2	\$15,475	\$30,950	1/25/2017	
Hydraulic Systems - Double Wing	2	\$22,000	\$44,000	0				
12 C.Y. Load Covers	4	\$1,000	\$4,000	5	\$990	\$4,950	1/30/2017	
Software	8			1	\$3,993	\$3,993	1/9/2017	
HDT - Heavy Duty Trucks - 6 Wheelers	8			8				
<u>Plow Truck</u>		\$121,000	\$744,000					
Cab & Chassis	8	\$93,000	\$744,000	8	\$90,998	\$727,984	1/9/2017	
(airbag deduct)	8							
4/6 C.Y. Dump Bodies	8	\$11,000	\$88,000	8	\$10,399	\$83,192	2/13/2017	
Hydraulic Systems - Single Wing	8	\$16,000	\$128,000	8	\$15,475	\$123,800	1/25/2017	
Hydraulic Systems - Double Wing	8	\$22,000	\$176,000	0				
6 C.Y. Load Covers	8	\$1,000	\$8,000	8	\$750	\$6,000	1/30/2017	
Software	1							
LDT2 - Cargo/Box Trucks 8,501 to 10,000 lbs.	1		\$24,500	1		\$22,398		A,B
1 Ton Cargo Van	1	\$24,500	\$24,500	1	\$22,398	\$22,398		
LDT2 - Utility Vehicles	2		\$24,500	1		\$24,500		A
1 Ton Cargo Van (Cut Away)	1	\$24,500	\$24,500	1	\$50,500	\$50,500		A
Aerial Lift	1	\$25,500	\$25,500	1	\$25,067	\$25,067	2/8/2017	A,B
3/4 Ton Crew Cab Pickups	1	\$700	\$700					
Truck Cap with ladder rack	11			7				
LDT1 - Light Duty Trucks			\$74,000			\$18,626		B
1/2 Ton Pickups	4	\$18,500	\$74,000					
1/2 Ton Ex-cab Pickups	2	\$21,000	\$42,000	2	\$19,890	\$39,780	1/31/2017	
Truck Cap with ladder rack	2	\$700	\$1,400					
Sport Utility Vehicle - SUV	5	\$19,000	\$95,000	5	\$18,572	\$92,860		A,B
LDT1 - VANS/BUSES - UP TO 8 PASSENGERS CAPACIT	1		\$24,500	1		\$24,622		A,B
8 Passenger Van	1	\$24,500	\$24,500	1	\$24,622	\$24,622		
MEC - Mobile Equipment Construction	1		\$165,000	1		\$164,900		A,B
Loaders	1	\$165,000	\$165,000	1	\$164,900	\$164,900		
AE - Associated Equipment	10		\$205,000	10		\$162,513		A,B
5 C.Y. Hydraulic Spreaders	10	\$20,500	\$205,000	10	\$16,251	\$162,513	2/24/2017	
Miscellaneous Fleet Repair Equipment								
Totals:	37		2,309,600	19		\$2,054,847		

Bold indicates current Month's Reporting
Fund 15, Class 30 Additional Appropriation - Chapter 324:8, Laws of 2016
Budget \$2,316,929
Total Expenditures to Date \$2,054,847
Available Balance \$262,082

A = Requisitions have been processed
B = Bids have been received

**Bureau of Mechanical Services
Fiscal Year 2017 Equipment Acquisition Status Report - Chapter 275, Laws of 2015
February 2017**

ITEM	Plan as approved by CBOC and G&C			Actual Purchase Information adjusted based on Bids				
	Planned Quantity	Planned Unit Cost	Planned Total	Purchased Quantity	Bid Price Including Options	Total Cost	Date Purchased	Notes
HDT - Heavy Duty Trucks - 6 Wheelers	2							
Plow Truck	2	\$121,000	\$186,000	2	\$90,998	\$181,996	1/9/2017	
Cab & Chassis (airbag deduct)	2	\$93,000						
4/6 C.Y. Dump Bodies	2	\$11,000	\$22,000	2	\$10,399	\$20,798	2/13/2017	
Hydraulic Systems - Single Wing	2	\$16,000	\$32,000	2	\$15,475	\$30,950	1/25/2017	
Hydraulic Systems - Double Wing	2	\$22,000	\$0					
6 C.Y. Load Covers	2	\$1,000	\$2,000	2	\$750	\$1,500	1/30/2017	
Software	1			1	\$42,404	\$42,404	1/9/2017	
MDT	15							
15,000# (F-450) Ton Trucks 2wd	7							
Standard Cab	7	\$31,500	\$220,500	1	\$31,481	\$31,481	2/9/2017	
15,000# (F-450) Ton Trucks 4wd	8							
Standard Cab	2	\$34,400	\$68,800	7	\$33,754	\$236,278	A,B	
Crew Cab	6	\$37,500	\$225,000	6	\$39,102	\$234,612	A,B	
Aerial Lift and Service Body	1	\$55,000	\$55,000	1			A	
Dump Body	5	\$10,000	\$50,000	5			A	
Dumping Rack Body	1	\$10,000	\$10,000	0				
Cone/rack body	7	\$7,500	\$52,500	0				
Flat bed w/lift gate	1	\$10,000	\$10,000	0				
Plow	8	\$5,500	\$44,000	13	\$4,990	\$64,870	2/13/2017	
LDT1- Light Duty Trucks	29							
1/2 Ton Reg Cab Pickups (White)	20	\$18,500	\$370,000	7	\$18,626	\$130,382	B	
1/2 Ton Reg Cab Pickups (Orange)	6	\$700	\$4,200	13	\$19,121	\$248,573	B	
Truck Cap with ladder rack	9	\$19,000	\$171,000	6				
Sport Utility Vehicle - SUV	10			9	\$18,572	\$167,148	A,B	
LDT2 - Light Duty Trucks	7							
3/4 Ton Ex-cab Pickups	7	\$25,500	\$178,500	6	\$25,278	\$151,670	2/9/2017 A,B	
3/4 Ton Crew Cab Pickups (White)	3	\$25,500	\$76,500	3	\$25,067	\$75,201	2/8/2017	
3/4 Ton Crew Cab Pickups (Orange)	3	\$20,000	\$60,000	1	\$25,517	\$25,517	A,B	
Service Bodies	4	\$700	\$2,800	3			A	
Truck Cap with ladder rack	6	\$16,500	\$99,000	6	\$17,059	\$102,354	A,B	
PASSAUTO - Passenger Autos	2							
Mid-size Sedan	2	\$25,500	\$51,000	2	\$20,931	\$41,863	2/24/2017	
AE - Associated Equipment	2							
11 C.Y. Hydraulic Spreaders	2	\$25,500	\$51,000					
Miscellaneous Fleet Repair Equipment								
Totals:	64		\$1,990,800		Total:	\$1,787,597		

Bold Indicates current Month's Reporting
Budget
Fund 15, Org. 3005, Class 30 Appropriation \$2,000,000
Total Expenditures to Date \$1,787,597
Available Balance \$212,403

A = Requisitions have been processed
B = Bids have been received