



**Town of Sudbury  
Capital Improvement Budget Request  
FY2018 Form A**

<b>Department/Committee:</b> Facilities/SPS
<b>Item/Project Name:</b> Maintenance Work Truck for SPS and Town Facilities Department

<b>Initial Year of Request:</b> 2015	<b>Estimated Total Project Cost:</b> \$50,000	<b>Estimated Future Savings:<sup>1</sup></b> Savings will be from avoiding spending money on the old 1999 truck , and trying to make it dependable.
<b>Estimated Incremental Costs:<sup>2</sup></b> none	<b>Staffing Changes:<sup>3</sup></b> None	
<b>Justification Code:</b> B	<b>R or NR:</b> R	<b>Priority:</b> 5
<b>Project Description:</b> Purchase new maintenance truck to be used for Sudbury Public Schools and Facilities Department. This truck is a one-ton utility body truck, with a lift gate to move trailers and heavy equipment such as boilers, hot water heaters, snow blowers and pallets of ice melt. This truck also can carry a trailer that is used to move equipment and supplies. The Town and Schools share equipment such as a vertical lift and concrete mixer, and this truck is used to transport that equipment from building to building as needed.		
<b>Justification and Need:</b> The existing trucks owned by SPS are cast offs from other departments and are unreliable and expense to maintain. This truck is essential for safe, efficient and dependable maintenance and services to all the towns facilities.		
<b>Benefit:</b> Systematic replacement helps save money on repairs, eliminates job down time and insures safety of employees. The maintenance of the Town and school facilities comprises over 600,000 square feet of building floor area, and acres of fields, lawns and parking areas. A reliable truck is necessary to insure services are maintained. The lift gate is used to load very heavy items, such as the snow blowers, bags of concrete mix, filing cabinets, furniture, concrete mixers, boilers, hot water heaters, compressors, and other tools and equipment used to repair, maintain, renovate and construct in the towns buildings and grounds.		
<b>Last time this was replaced (i.e., year roof was previously replaced or year vehicle):</b> 1999		<b>Typical Replacement Cycle:</b> Approximately 10 years

**Alternatives Considered/Reasons for Rejecting Alternatives:**

An alternative would be to purchase used vehicles which would most likely reduce the reliability of the equipment and increase maintenance costs, or continue the use of older, worn out trucks that have proven to be unreliable. Leasing equipment has been considered, but the CIAC prefers the town purchase outright because it will save money in the long run.

**Consequences of Not Implementing/Delaying Implementation:**

Significant delays in important town operations such as sanding, plowing and other maintenance.

**Other Pertinent Background Information (e.g., Quotes, Brochures, Pictures, etc.):** The existing 1999 truck has a plow attached, and the plan is to park it at Nixon or Haynes school for winter plowing. The trade in value is next to nothing, so this option is worth doing. If the truck becomes problematic, or when it does, it will be junked.

## 1999 Diesel 1 Ton plow Truck Expenses

22225 1999 one ton	9/29/2014	\$ 3,289.15
22252 1999 1 ton plow work	10/10/2014	\$ 519.90
22518 99 plow truck	13-Feb	\$ 947.95
22884 99 one ton	21-Jun	\$ 4,473.45
23139 99 1 ton	1/5/2016	\$ 483.24
23452 99 1 ton p.m.	30-Jun	\$ 437.90
23504 99 1 ton AC repair	30-Jun	\$ 191.20

**\$ 10,342.79**



