



East Greenbush Central School District

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Lawrence A. Edson, Jr.
Assistant Superintendent for School Business Finance

TO: Jeffrey P. Simons, Superintendent of Schools
FROM: Larry Edson, Assistant Superintendent for School Business Finance
Paul Bickel, Director of Facilities III
DATE: October 1, 2019
RE: **Operations & Maintenance Vehicle Replacement Plan**

Vehicle Summary Request

2020-2021: Request: Ford F-550 Dump/Plow Truck (or similar)
*Estimated Cost \$72,000
Trade-In: 2004 GMC Dump/Plow Truck

2021-2022: Request: Ford F-350 Pickup With Plow
*Estimated Cost \$40,000
Trade-In: 2009 Ford F-250

2022-2023: Request: Ford F-350 Extended Cab With Plow (or similar)
*Estimated Cost \$42,000
Trade-In: 2006 Dodge Ram

2023-2024: Request: Ford F-550 Dump/Plow Truck
*Estimated Cost \$75,000
Trade-In: 2008 Ford F-350 Dump/Plow Truck

Large Equipment Summary Request

2020-2021: Request: Kubota L4760 HSTC Tractor W/Loader
*Estimated Cost \$44,522
Trade-In: Not Applicable

(Not vehicles, but included to show a complete cost estimate.)

Vehicle Narrative

In the last three fiscal years, the District has replaced the food services van and mail delivery van. We are currently awaiting delivery of a new pickup truck with plow that was purchased from the 2019-2020 budget. This truck will replace the 1998 Chevy Pickup. We appreciate the budgetary support to purchase these vehicles. The grounds department has been plagued by vehicle breakdowns, especially during the winter season when they are needed the most. We look forward to getting some of the older, less reliable vehicles removed from operations and maintenance over the next couple of years.

For the 2020-2021 budget, the 2004 GMC dump/plow truck should be replaced. This vehicle was poorly designed and has not served the District as intended since its original purchase. Parts regularly fail and are difficult to locate. This vehicle would be replaced with a Ford F-550 dump/plow truck. The approximate replacement cost for this vehicle is \$72,000.

For the 2021-2022 budget, the 2009 Ford F-250 should be replaced. This is an extended cab pickup with a plow and would be replaced with a Ford F-350 pickup with plow. The approximate replacement cost for this vehicle is \$40,000, which includes a snow plow.

For the 2022-2023 budget, the 2006 Dodge Ram should be replaced. This vehicle would be replaced with a Ford F-350 extended cab pickup that would later be transferred to the grounds department and be outfitted with a plow. The approximate replacement cost for this vehicle would be \$42,000, which includes a snow plow.

For the 2023-2024 budget, the 2008 Ford F-350 dump/plow truck should be replaced. This would be replaced with a Ford F-550 dump/plow truck. The approximate replacement cost for this vehicle is \$75,000, which includes a snow plow.

If we can keep with the above plan, we will be able to move out some vehicles that are not in good condition before they fail. It would be preferable not to put large repair costs into vehicles that will continue to be unreliable. The money would be better spent going into new vehicles that can give us reliable service in the years to come.

Vehicle List

Model Year	Vehicle Description	Usage	Condition	Original Price	Mileage
2019	Ford F-350	Grounds & Plowing	Excellent	\$34,938	Arriving in October
2018	Ford Transit Cargo Van	Mail	Excellent	\$27,291	20,109
2018	Chevy Express 3500	Lunch Delivery	Excellent	\$25,541	12,947
2016	Dodge Ram 5500 Dump	Grounds & Plowing	Excellent	\$57,062	14,518
2015	Ford F-350	Maintenance	Good	\$41,924	47,441
2014	Ford F-250	Grounds & Plowing	Good	\$23,038	61,877
2009	Ford F-250	Grounds & Plowing	Fair	\$27,052	104,457
2008	Ford F-350 Dump	Grounds & Plowing	Fair to Poor	\$26,439	36,967
2006	Dodge Ram 1500	Director Vehicle	Fair	\$15,447	70,263
2004	GMC Dump	Grounds & Plowing	Poor	\$57,171	20,515
1999	International Box	Grounds	Fair	\$28,432	17,706
1998	Chevy Pickup (Set for Trade-in in October 2019)	Grounds & Plowing	Extremely Poor	\$22,964	131,036

See Equipment List on Next Page

Equipment List

Model Year	Vehicle Description	Usage	Condition	Original Price	Hours
2019	Toro Groundsmaster 5900	16' Mower	Excellent	\$96,618	106
2019	Toro 60" Z-Master 6000 w/bagger	Riding Mower	Excellent	\$13,357	108
2019	Brite Striper #3500	Field Striper	Excellent	\$5,165	NA
2019	Fisher 8' Salter	Salter	Excellent	\$4,250	NA
2018	Karavan Trailer	Small Trailer	Excellent	\$1,497	NA
2014	John Deere Groomer	Infield Grooming	Good	\$13,114	225
2012	Toro 52" Z-Master	Mower	Good	NA	641
2006	Bil-Jax Drop Deck Trailer	Scissor Lift Trailer	Good	\$5,843	NA
2005	Jacobsen HR9016	16' Mower	Poor	\$53,827	NA
2004	Tarco 8' Salter	Salter	Poor	NA	NA
2003	Kelly Field Striper	Field Striper	Poor	NA	NA
2001	John Deere Tractor	Plowing & Pulling	Fair	NA	1,532
2001	Star Trailer	Small Trailer	Poor	\$3,000	NA

1998	Case CX90	Tractor	Good to Fair	\$39,113	1,442
1990	Tarco 10' Salter	Salter	Poor	NA	NA
1986	Hudson Equipment Trailer	Transport Mowers	Fair	\$2,500	NA
NA	Snorkel SL20 Lift	Scissor Lift	Poor	NA	247