

Water and Sewer Maintenance

Spoils disposal proposal evaluation

last revised 8/2/23

Assumptions

Tons per Load 20

Drive time per Mapquest plus 20 minutes for staging and dumping

Average cost of driver = \$53.16/hr

Dump Truck cost = 0.80/mile

				Trucking Expense		
Facility	Price Per Ton	Cost per load	Round Trip Mileage	Tolls	Round Trip Drive Time (Hrs)	Vehicle Expense
Waste Management Laraway	28	\$ 560.00	42	\$ -	2.25	\$ 33.60
Waste Management Dekalb	28	\$ 560.00	42	\$ 21.00	1.75	\$ 33.60
Rochelle Waste Disposal	17	\$ 340.00	74	\$ 37.50	2.25	\$ 59.20

Employee Expense	Total Trucking Expense	Total Cost per Load	Total Cost per Ton
\$ 119.61	\$ 153.21	\$ 713.21	\$ 54.86
\$ 93.03	\$ 126.63	\$ 707.63	\$ 54.43
\$ 119.61	\$ 178.81	\$ 556.31	\$ 42.79