

Recycling location	Avg. Distance From DPW One-Way (Miles)	Miles Round-Trip (Miles)	Average One-Way Drive Time @ 1PM	Average Round-Trip Drive Time @ 1PM	Round-Trip Fuel Cost (2.6 Mpg at \$3.4 Per Gallon = \$1.3 Per Mile)	Facility Tipping Cost Per Ton	Tipping Cost @ Average Payload (5.5 Tons)	Total Trip Cost (Fuel + Tipping Fees)	Approx. Yearly Fuel and Tipping Cost	Cost Savings Republic KOP VS Mascaro Birdsboro
Republic Services KOP	20.4	40.8	22-35 Min	44-1:10 Min	\$53.04	\$34.44	\$189.42	\$242.46	\$50,431.68	\$2,705.04
Mascaro Birdsboro	34.9	69.8	45-1:15 Min	1:30-2:30 Min	\$90.74	\$29.95	\$164.73	\$255.47	\$53,136.72	
Mascaro Bridgeport	20.7	41.4	22-35 Min	44-1:10 Min	\$53.82	\$59.95	\$329.73	\$383.55	\$79,777.36	
*4 Recycling Service Days Per Week X 52 Weeks Per Year = 208 Recycling Service Days Per Year										