Replacement Vehicle Costs

YEAR 2019

Description of Current Vehicle	Purchase Year	Original Purchase Price ($)	Description of Replacement Vehicle	Estimated Purchase Price ($)	Remaining Anticipated Useful Life of Current Asset (Years)	Anticipated Useful Life of Replacement Asset (Years) [1]	Annual Amortization Cost
906A 2001 SpecTEC Transfer Trailer	2001	$31,165.00	Replacement Transfer Station Semi Trailer	$67,000.00	0	10	$6,700.00
821 2002 Lodal Evo Mag-20 Pack	2002	$126,000.00	Replacement Automated Refuse Collection Truck	$352,120.00	0	10	$35,212.00
907 2002 International 9200 Semi Tractor	2002	$80,803.00	Replacement Transfer Station Semi Tractor	$133,000.00	0	10	$13,300.00
905A 2003 Spector Transfer Trailer	2003	$34,800.00	Replacement Transfer Station Semi Trailer	$67,000.00	0	10	$6,700.00
824 2004 Lodal Evo Mag-20 Pack	2004	$127,461.00	Replacement Automated Refuse Collection Truck	$352,120.00	0	10	$35,212.00
827 2005 Lodal Evo Refuse Truck	2005	$179,150.00	Replacement Automated Refuse Collection Truck	$352,120.00	0	10	$35,212.00
906 2004 Mack Semi Tractor	2005	$85,289.00	Replacement Transfer Station Semi Tractor	$133,000.00	0	10	$13,300.00
831 2008 Mack Heil Front Loader	2008	$222,667.00	Replacement Automated Refuse Collection Truck	$352,120.00	0	10	$35,212.00
832 2008 Mack Heil Front Loader	2008	$222,667.00	Replacement Automated Refuse Collection Truck	$352,120.00	0	10	$35,212.00
903 2008 International 8600 Semi Tractor	2008	$90,769.00	Replacement Transfer Station Semi Tractor	$133,000.00	0	10	$13,300.00
810 2009 International Mini Packer	2009	$37,650.00		$0.00	0	0	$0.00
843 2009 Knuckleboom Truck	2009	$105,982.00		$0.00	0	0	$0.00
833 2011 Mack Front Loader	2011	$213,215.00	Replacement Automated Refuse Collection Truck	$352,120.00	2	10	$35,212.00
909A 2011 SpecTEC Dump Trailer	2011	$54,431.00		$0.00	2	0	$0.00
902 2012 International 7600 SBA Semi Tractor	2012	$113,044.00		$0.00	3	0	$0.00
910A 2013 SpecTEC Semi Trailer	2013	$53,483.00		$0.00	4	0	$0.00
802 2013 Ford F250 Pick-up truck	2013	$19,840.00		$0.00	4	0	$0.00
904 2013 International 7600 Semi Tractor	2013	$119,609.00		$0.00	4	0	$0.00
829 2014 Autocar Front Loader	2014	$280,150.00	Automated Refuse Collection - Retrofit Conversion	$40,000.00	5	5	$8,000.00
911 2014 International 7600 SBA Semi Tractor	2014	$119,513.00		$0.00	5	0	$0.00
911A 2015 SpecTEC Closed Trailer	2015	$61,984.00		$0.00	6	0	$0.00
835 2015 Autocar Front Loader	2015	$280,150.00	Automated Refuse Collection - Retrofit Conversion	$40,000.00	6	6	$6,666.67
905 2018 International 7600 Semi Tractor	2018	$126,000.00		$0.00	9	0	$0.00
905A 2018 Spector Semi Trailer	2018	$63,079.00		$0.00	9	0	$0.00
			14,700 - 95 Gallon Refuse Carts	$808,500.00		10	$80,850.00
			300 - 65 Gallon Refuse Carts[2]	$15,000.00		10	$1,500.00
			15,000 - 65 Gallon Recycling Carts	$825,000.00		10	$82,500.00
TOTAL				$4,374,220.00			$444,088.67

[1] All equipment have an estimated 10 year useful life with exception to: Automated Refuse Collection Conversion - this useful life is based on the estimated remaining useful life of the Asset being converted
[2]Use of the 65 Gallon Refuse Cart is anticipated by some seniors

*NOTE: Current Vehicles for both Refuse Collection and Transfer Station that have exceeded their estimated useful life are listed for replacement.
**NOTE: Refuse Collection Replacement Vehicles total 5 + 1 new back-up vehicle based on the consolidation of the Refuse Collection Routes from 5 to 4 and the Recycling Routes from 2 to 1.
***NOTE: The two current refuse collection vehicles with remaining useful life would be retrofitted to operate as additional back-up vehicles