Tree Planting Assessment Charge History 2018

Year	Charge	\$ Difference	% Difference
2005	102.00	\$12	13.3%
2006	115.00	13	12.7%
2007	155.00	40	34.7%
2008	165.00	10	6.4%
2009	175.00	10	6.0%
2010	185.00	10	5.7%
Break-even	\$186.00	Cost to plant	One tree
2011	190.00	\$ 5	2.7%
2012	195.00	\$5	2.6%
2013	195.00		
2014	195.00		
2015	195.00		
Break-even			
2016	205.00	+ \$10	4.6%
2017	205.00	+ \$15	6.8%
2018	220.00	+\$23	9.5%

Tree Planting Breakdown

(On aver. 250 to 350 trees per season) 20 trees / day

Average tree cost = \$147.00 / tree Direct Labor cost is \$27.39/hour (Using 2018 spring tree bids) (Using 2018 Arborist labor rates)

Locate site, diggers and mark
Load tree and travel to site
Dig the site and prep hole
Plant the tree
Backfill hole
Mulch and water in

.5hrs
.5hrs
.5hrs

Total 3.5 @ \$27.39/hr. = \$95.87

Aver. tree cost @ \$147 + Direct Labor cost @ \$96 = \$243.00