Operating and Maintenance Costs - Single Space Credit Card Meters vs. Multi Space Pay Stations

Attachment 3

Single Space Credit Card Meters		Multi Space Pay Stations		Savings
Communication & Web Management System		**Communication & Web Management System**		
Gateway charge (per meter, per month)	3.75	Verizon telemetry charge (per machine, per month)	20.40	
Web system (per meter, per month)	2.00	Reload transaction fee (per machine, per month)	0.83	
Total per meter	5.75	Total per machine	21.23	
Cost for 310 meters/month	1,782.50	Cost for 50 pay stations/month	1,061.67	
		Annual service agreement for web system	19,968.00	
Cost per year	**21,390.00**	**Cost per year**	**32,710.00**	**11,320.00**
Credit Card Fees		**Credit Card Fees**		
Credit card fee (per transaction)	0.13	Credit card fees	35,000.00	
Estimated monthly transactions	22,557			
Cost per month	2,930.00			
Cost per year	**35,160.00**	**Cost per year**	**35,000.00**	**(160.00)**
Operating Repairs and Supplies		**Operating Repairs and Supplies**		
Batteries	960.00	Card reader and CPU repairs	6,000.00	
		Thermal ticket roll paper	7,500.00	
Cost per year	**960.00**	**Cost per year**	**13,500.00**	**12,540.00**
City Staff Labor - Maintenance/Repair		**City Staff Labor - Maintenance/Repair**		
Hours per year	8.95	Hours per year	416.00	
Cost per year	**402.75**	**Cost per year**	**18,720.00**	**18,317.25**
Total	**57,912.75**	**Total**	**99,930.00**	**42,017.25**
Total (maint costs only)	**22,350.00**	**Total (maint costs only)**	**46,210.00**	**23,860.00**