CITY OF ST. CHARLES
PUBLIC WORKS--FACT SHEET

Population: 31,834 **41°54”50.58 N Latitude**
Single Family Dwellings: 10,344 **88°18”47.0W Longitude**
Multi-Family Dwellings: 2,725 **Square Miles: 15**
Vehicles—318 vehicles total (includes 31 for PD and 37 for Electric)

Street Miles Maintained (two lane miles)**:**

Industrial:	11.9	County:	10.8	
Residential:	134.2	State:	26.7	**Total Miles: 568**
Parking Lots:	20			
Parking Deck:	2	Two Lane Miles: 50		
Streetlights	3,130	Single Lane Miles: 25		
Traffic Signals: 6 City Owned				

2007 - Leaf Collection Program	**9602 cu. yds. $291,355.63 (exclusive of tipping & management fees)**
2007– Brush Collection Program (contractual)	**Kramer**
2007 – Spring Clean-up Program	**Veolia**
2007 – Snow Removal (Average 2003/4 season)	**$13,158.26 per inch**
Street Sweeping	**8,265 miles swept (brooms down) 4,832 cu. yds.**
2007 – Asphalt Laying Program (in-house)	**6,865 tons**
2007– Sidewalk Installations (in-house)	**3,865 sq. ft.**
2007 Curb and Gutter Installations (in-house)	**4,064 linear ft.**
Pozz base from M.F.T. construction projects was recycled as concrete	
2007 – Holiday Tree Pick-up	**Veolia**
Miles of Storm Sewer	**159.9 miles**
Number of Storm Structures	**10,777**
Miles of Sanitary Sewer	**171.34 miles**
Number of Sanitary Structures	**4,493**
2007 – Wastewater Treated Main Plant West Plant	**1,756,390,000 gallons 138,325,000 gallons**
Average Daily Storage (Gallons)	**We do not store wastewater. The average daily flow treated is 5,289,000**
Treatment Capacity	**9,700,000 gallons per day**
Number of Lift Stations	**15**
2007 – Water Pumped	**1,644,965,000 gallons**
2007 – Water Quality Tests	**8674**
Miles of Water Main	**197.5**
Number of Fire Hydrants	**2,742**
Number of Water Valves	**3,304**
Number of Water Services	**12,295**
Number of Water Wells	**7**
Maximum Day Consumption	**9,741,000 gallons**
Storage Capacity	**2,425,000 gallons**
2007 – Environmental Lab Samples Analyzed	**8,425**
2007 – Disposal Tons	**9,384**
2007 – Recycling Tons	**5,020**
2007 – Landfill Diversion Rate	**35%**
Number of Electrical Substations	**6**
Miles of Primary	**319**
2007– Number of Residential Customers	**13,146**
2007– Number of Commercial/Industrial Customers	**2,050**
2007 – KWH Purchased	**586,268,747**
2007 - Peak KW	**121.9**