CITY OF ST. CHARLES PUBLIC WORKS 2015 FACT SHEET 2014 DATA

Population: 33,264 (2013 U.S. Census Data)

Single Family Dwellings: 10,492 Multi-Family Dwellings: 3,094

41°54"50.58N Latitude 88°18"47.0W Longitude Square Miles: 15

Vehicles: 183 Vehicles in Rolling Stock (Includes 34 for PD and 30 for FD) Street Miles Maintained

Venicles: 183 Venicles in Rolling Stoc		
Street Miles Maintained		
(Centerline Miles):		
Industrial: 10.9 Residential: 131.5	Parking Lots: 20	Streetlights: 3,255
County: 5.7 State: 18.2	Parking Decks: 2	Traffic Signals: 10 City Owned
Total Miles: 166.3		
	PUBLIC SERVICES	
2014 - Leaf & Brush Collection Programs (contractual)		Kramer
2014 – Parkway/ROW Trees		17,624
2014 - Snow Removal (Average 2014/14 season) as of 03/25/14		\$17,310.97
2014 - Street Sweeping		1,614 City Miles Swept
2014 - Asphalt Laying Program		1,262 Tons
2014 - Concrete Poured		413 Cubic Yards
2014 - Holiday Tree Pick-up		Advanced Disposal
2014 - Miles of Storm Sewer		158.91 Miles
2014 - Number of Storm Structures		10,989 Structures
	WASTEWATER	
2014 - Miles of Sanitary Sewer		174.94 Miles
2014 - Number of Sanitary Structures		4,627 Structures
2014 - Wastewater Treated Main Plant		1,592,623,000 Gallons - Main Plant
West Plant		169,514,000 Gallons - West Plant
2014 - Average Daily Flow Treated		4,827,771 Gallons
2014 - Treatment Capacity		9,700,000 Gallons Per Day
2014 - Number of Lift Stations		16 Lift Stations
2014 - Environmental Lab Samples Analyzed		7,952 Samples
	WATER	
2014 - Water Pumped		1,456,047,000 Gallons
2014 - Water Quality Tests		15,352Number
2014 - Miles of Water Main		221.76 Miles
2014 - Number of Fire Hydrants		2,742 Hydrants
2014 - Number of Water Valves		3,541 Valves
2014 - Number of Water Services		12,430 Services
2014 - Number of Water Wells		7 Wells
2014 - Maximum Day Consumption		5,853,000 Gallons
2014 - Storage Capacity		4,200,000 Gallons
	REFUSE	
2014 - Disposal Tons		7,700 Tons
2014 - Recycling Tons		4,300 Tons
2014 - Landfill Diversion Rate		36%
	ELECTRIC	
2014 - Number of Electrical Substations		8
2014 - Miles of Electrical Primary		279.54 Miles
2014 - Number of Electric Residential Customers		13,242
2014 - Number of Electric Commercial/Industrial Customers		2,284
2014 - KWH Purchased		544,787,668 KWH
2014 - Peak KW		113,266 KW