Philadelphia Streets Crash Rates

Arterial roads

Crash Rate Per

Million Vehicle Miles

—— 0	—— 25 - 50
—— < 5	—— > 50
—— 5 - 25	

Center City

Girard Ave

Spring Garden St

95

676

76

95

Data Source: PennDOT 2008-2012

Map displays rate of crashes on Philadelphia arterial streets. Crash rate was calculated by dividing the total number of crashes (multiplied by 1,000,000) by the Average Annual Daily Traffic Count, multiplied by the time period (365 days x 5 years) and segment length (in miles).

Azavea, April 2014