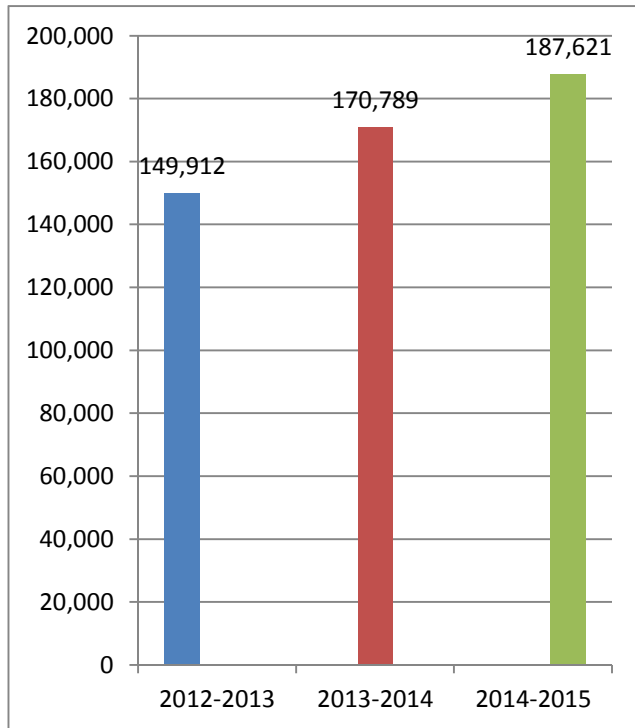
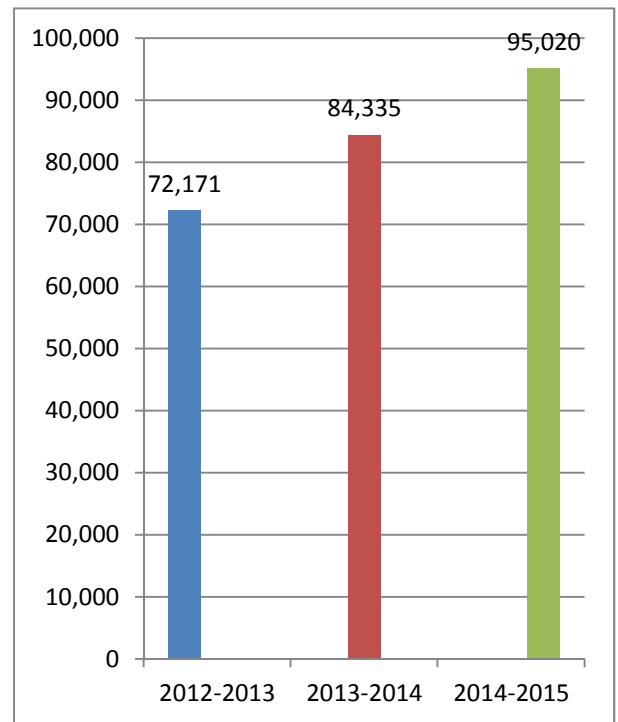


Building Inspection Division Average Number of Inspections Per Day

Inspector Type	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	
Building	21	20	18	18	18	20	21	Rising
MEP Average	17	17	17	17	16	17	19	Rising
						Average	20	



All Trades Inspections Performed
10 % increase from 13/14 to 14/15



Building Inspections Performed
13% Increase from 13/14 to 14/15

8hr day = 480 minutes

Assume 15 minutes between inspections for travel, look up permit information, review past inspections, return phone calls

$$8 \times 60 = 480 \text{min}$$

$$20 \text{inspec} \times 15 \text{min} = -300 \text{min}$$

$$180 \text{min}$$

Actual time for inspection

180min/ 20inspections = **9 minutes for complete inspection**