ZONE 5 Pearson correlation coefficient graph between TOS Domestic (X) and dwellers-female (Y)
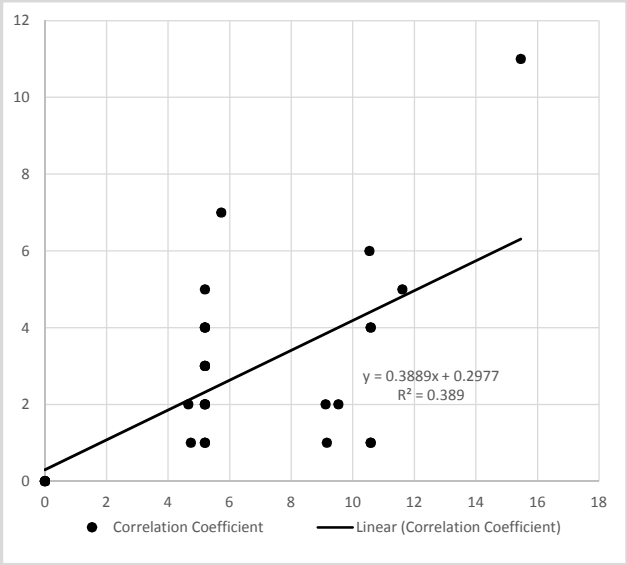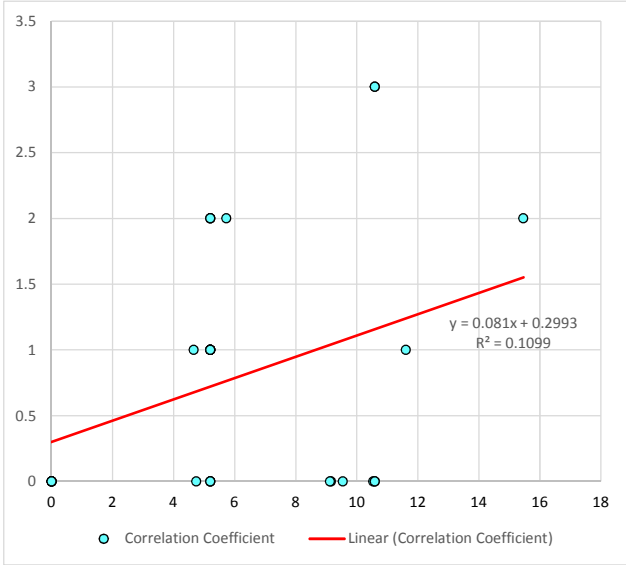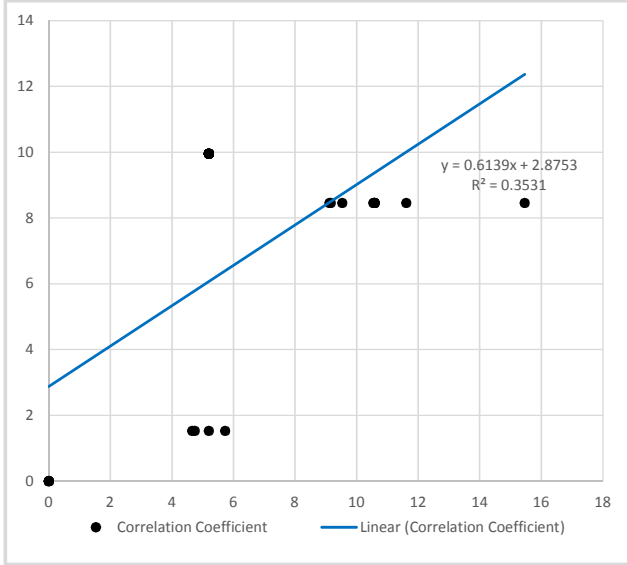
ZONE 5 Pearson correlation coefficient graph between total TOS and total people

$y = 0.3889x + 0.2977$
$R^2 = 0.389$

ZONE 5 Pearson correlation coefficient graph between TOS Commercial (X) and dwellers-female (Y)

$y = 0.081x + 0.2993$
$R^2 = 0.1099$

ZONE 5 Pearson correlation coefficient graph between total TOS and total SHOP

$y = 0.6139x + 2.8753$
$R^2 = 0.3531$

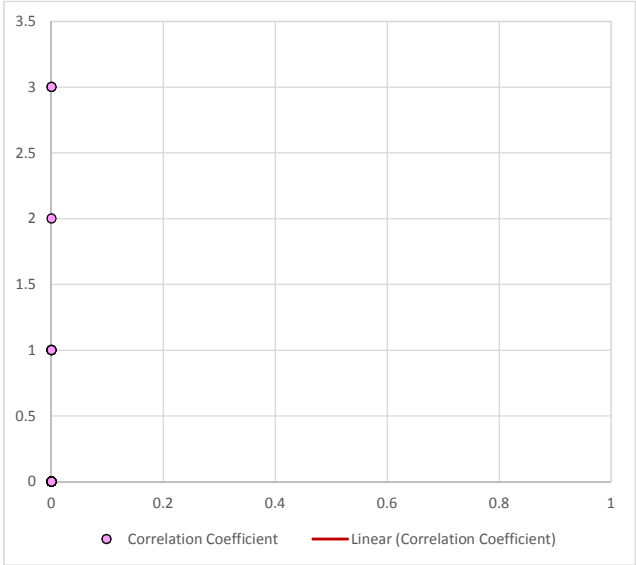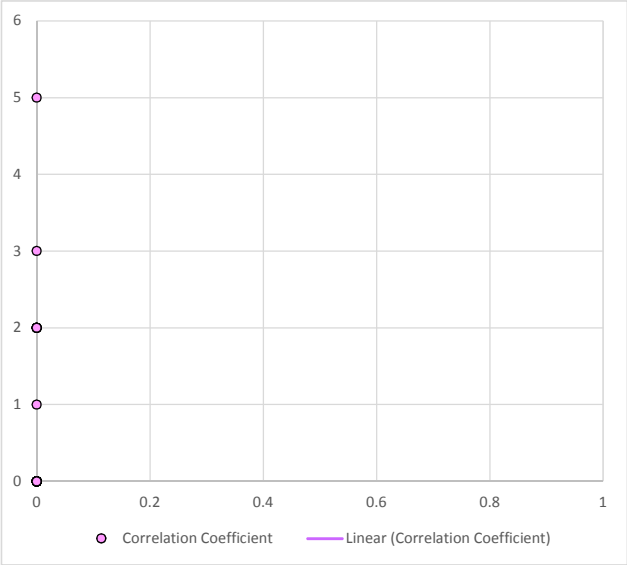**ZONE 5** Pearson correlation coefficient graph between TOS Domestic (X) and dwellers-male(Y)

ZONE 5 Pearson correlation coefficient graph between TOS domestic (X) and dwellers-kid (Y)
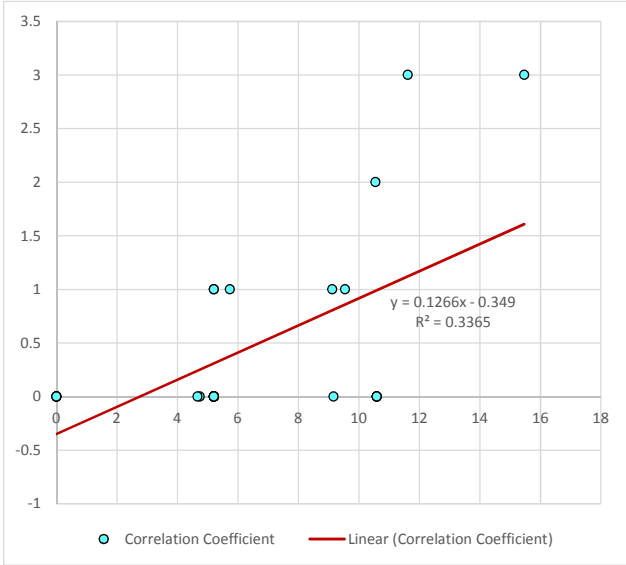
ZONE 5 Pearson correlation coefficient graph between TOS Commercial (X) and dwellers-male (Y)

$y = 0.1266x - 0.349$
$R^2 = 0.3365$

ZONE 5 Pearson correlation coefficient graph between TOS Commercial (X) and dwellers-kid (Y)

$y = 0.1199x - 0.1071$
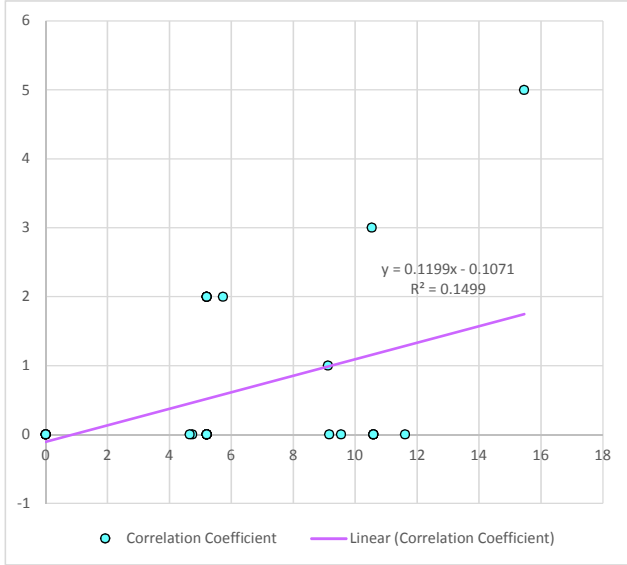$R^2 = 0.1499$

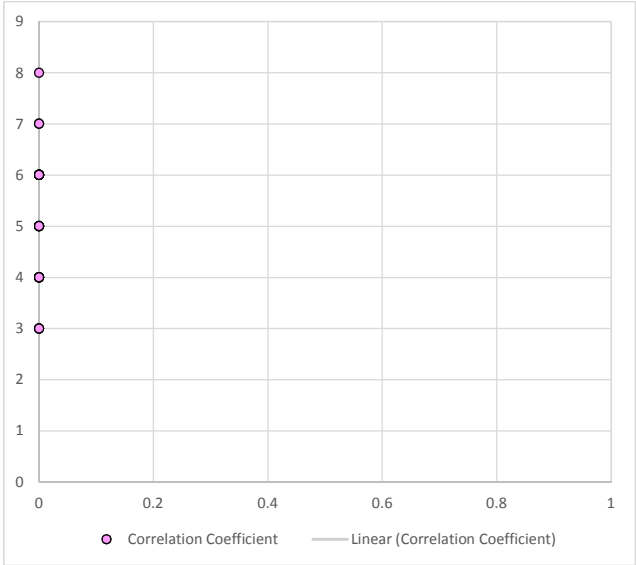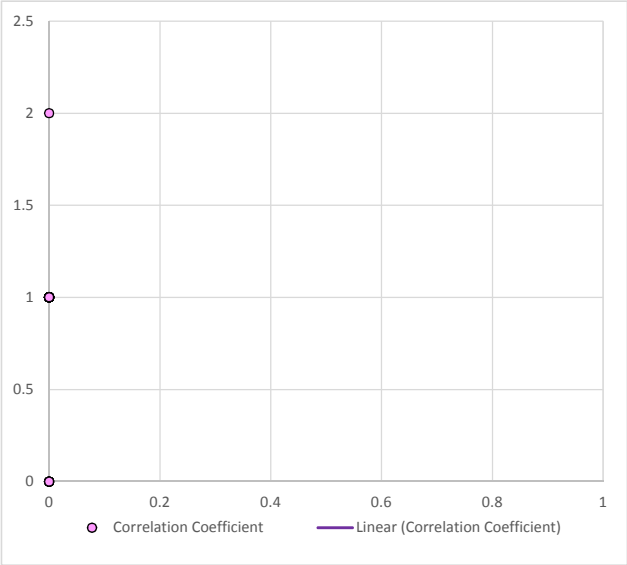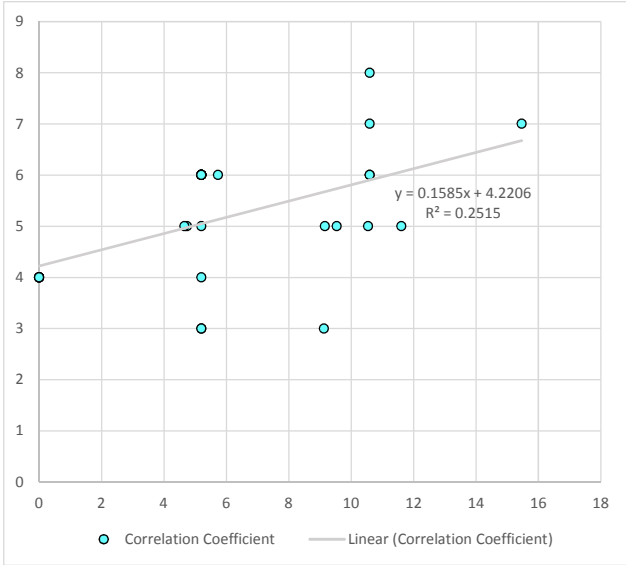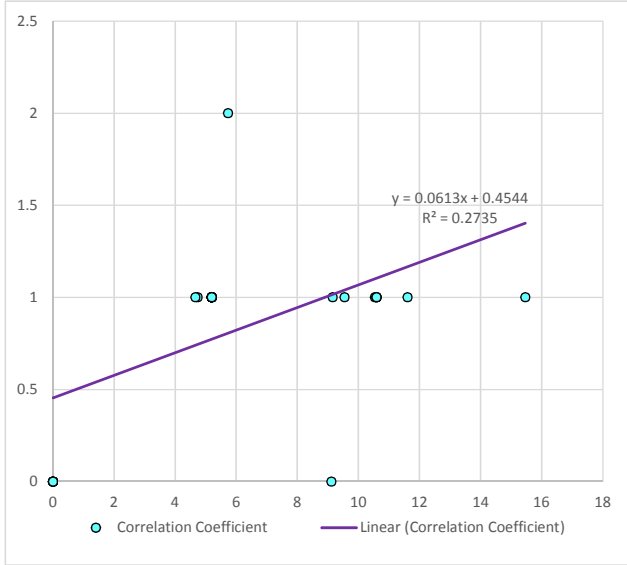**ZONE 5** Pearson correlation coefficient graph between TOS Domestic (X) and Objects (Y)

ZONE 5 Pearson correlation coefficient graph between TOS domestic (X) and vendors (Y)

ZONE 5 Pearson correlation coefficient graph between TOS Commercial (X) and Objects (Y)

$y = 0.1585x + 4.2206$
$R^2 = 0.2515$

ZONE 5 Pearson correlation coefficient graph between TOS Commercial (X) and vendors (Y)

$y = 0.0613x + 0.4544$
$R^2 = 0.2735$

Legend (each graph): Correlation Coefficient — Linear (Correlation Coefficient)