## Spearman Rank - average centrality vs. number of trips Trips/Area - Dest Trips/Area - Origin Density 0.68 0.68 **Farness** 0.64 0.67 0.65 0.67 Farness N 0.18 -0.14 -0.36 0.17 -0.15 -0.37 Closeness Closeness N<sup>1</sup> 0.16 0.08 0.38 0.09 0.19 0.38 0.17 0.17 NAIN $N^{1.2}$ 0.69 0.66 0.69 0.66 Improved N<sup>2</sup> 0.62 0.68 0.68 0.65 0.58 0.63 0.69 0.68 0.65 Harmonic 0.68 0.72 0.70 0.68 0.72 0.70

0.72

0.66

5000

0.48

0.42

0.67

0.70

0.63

0.66

2000

0.58

1000

500

0.72

0.61

5000

0.69

0.47

0.42

Gravity

Cycles

Between.

wt. Between.

NACH

0.60

0.65

0.57

0.67

1000

500

0.70

0.66

2000