Wilmington, DE **1** 20 km gentrifying not gentrifying site < 500m of gentrifying census tract site > 500m of gentrifying census tract Species richness 0.4 Beta diversity 15 0.3 10 0.2 5 0.1 0.2 0.3 0.2 0.3 0 0.1 0.4 0.5 0.6 0 0.1 0.4 0.5 0.6 Impervious cover (proportion) Impervious cover (proportion) Site frequency 5 **Probability** 0.8 0.6 0.4 0.2 0 0.2 0.6 0.3 0.4 0.5 15 0 0.1 0 5 10 20 Overall richness Impervious cover (proportion)