Putting Down Roots: A Graphical Exploration of Community Attachment

Andee Kaplan, Eric Hare

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Introduction

This is the introduction.

Technology

This is the technology section.

Stories

We elected to divide our analysis using two primary factors. The first is the geographic region the community is located in, and the second is the urbanicity of the particular community. Urbanicity is a census designation which was provided in the dataset, while regions were determined by us. The regions are a rough guideline and do not correspond to any commonly used or accepted regional boundaries. They were merely a method we used to cluster communities into more-alike regions in terms of geography and culture. The interactive tool was then used to help us discover a story in the data for each of the five regions.

Great Plains

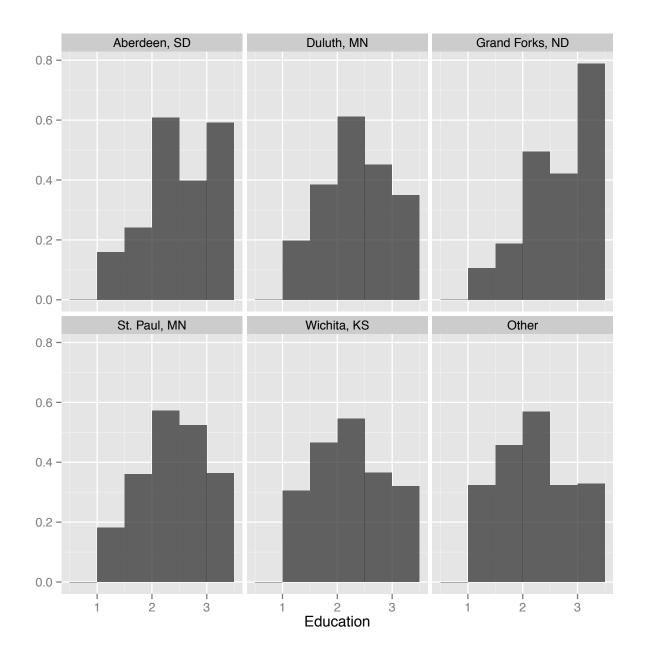


Figure 1: Caption...

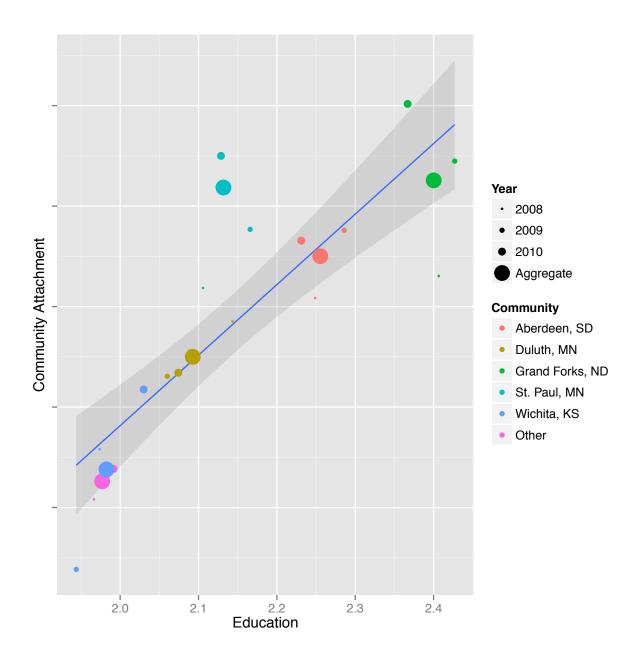


Figure 2: Caption...

West

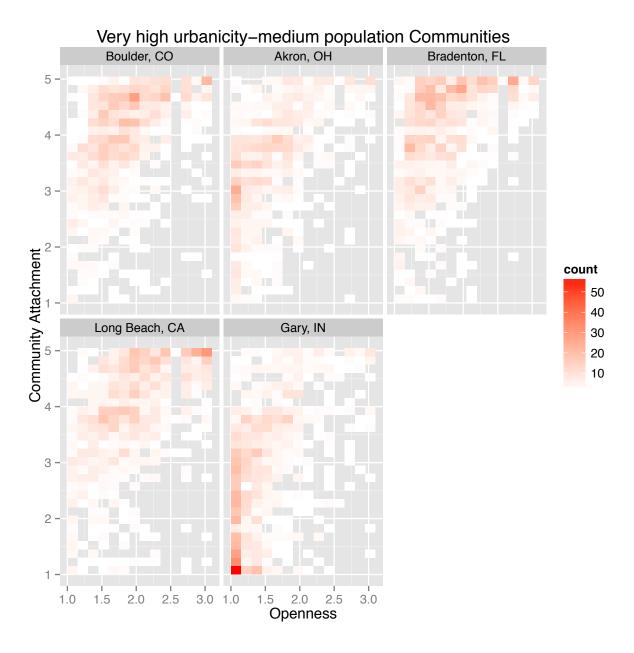


Figure 3: Caption...

Deep South

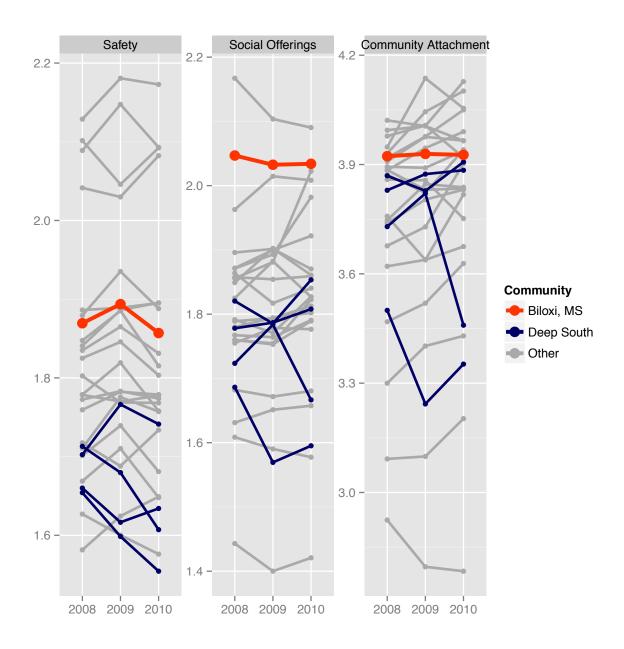


Figure 4: Caption...

Southeast

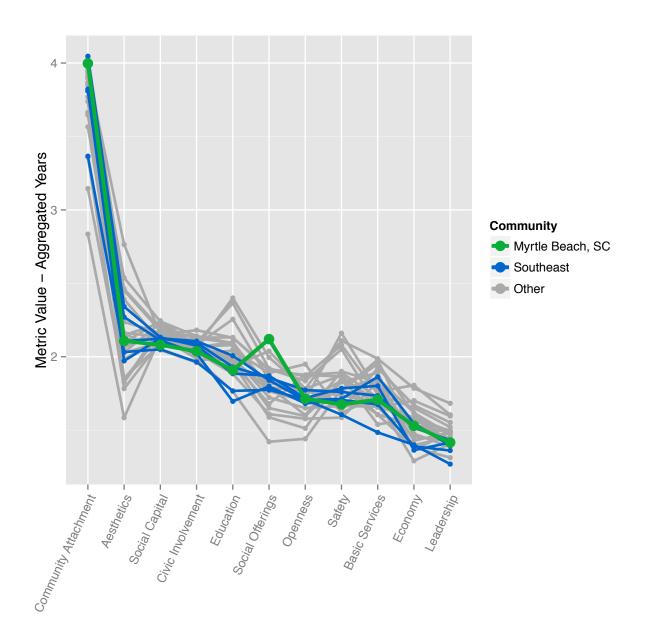


Figure 5: Mean value of metric for each community. Myrtle Beach is highlighted in green, and the other communities in the Southeast are highlighted in blue.

Rust Belt

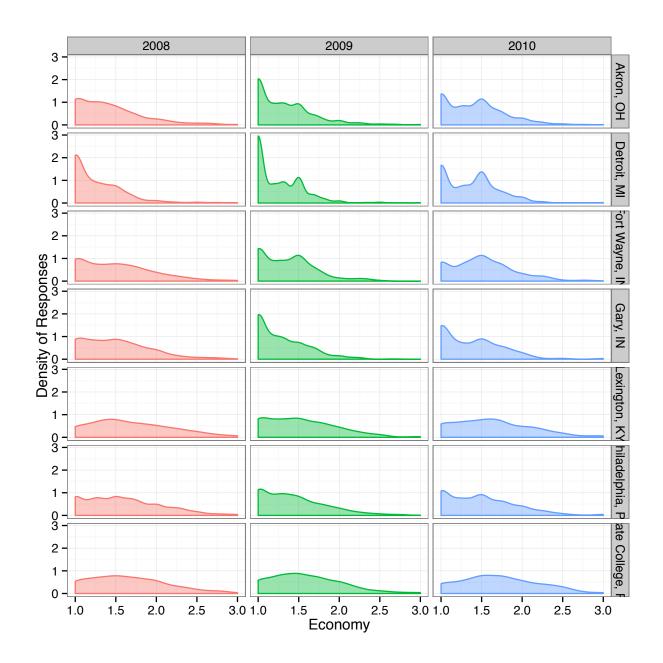


Figure 6: Caption...

Conclusion

This is the conclusion.