Community Engagement and Revitalization

From 2015-2020, the MI-YVPC studied the effects of vacant property improvements on violence, property crimes and intentional injuries in three U.S. cities: Flint, Michigan, Youngstown, Ohio and Camden, New Jersey.

The Center focused on supporting work that engaged residents, particularly youth, in caring for properties in their neighborhoods by mowing, planting gardens, or other “greening” activities.

We assessed whether involving community youth and adults in greening reduces violence to a greater degree than either professional greening or no maintenance. This work built upon and supported programs developed by local land use organizations and previous research that indicated that caring for vacant properties can have beneficial effects on the health and safety of residents.

The goals of the research were to:

• Evaluate and support the implementation of community-level strategies to improve vacant properties and analyze the relationship of changes in the physical environment to youth violence;
• Test the effects of alternative approaches to greening on police incidents, youth intentional injuries, conditions of nearby properties, and resident’s perceptions of their neighborhoods;
• Document the process of community readiness and capacity needed to implement community-engaged greening programs; and
• Identify lessons learned that support community and youth engaged greening programs, and share the results with local, state, and national audiences through a wide variety of methods, including a freely available implementation guide.

MI-YVPC was funded by a grant from the Centers for Disease Control and Prevention (U01CE002698).

Selected Publications:
