

# **Green Community Development: Proposal**

Client: Peter Allen, Real Estate Developer  
SNRE Adviser: Professor Thomas Gladwin

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## **Abstract**

The local energy provider, Detroit Edison, currently owns two sites along the Huron River near the Broadway Bridge. One site, formerly the MichCon site, an old coal gasification plant, currently stands unused by DTE. Across the river stand a local plant operated by DTE. DTE has expressed interest in selling the properties and moving its operations upstream. A local real estate developer, Peter Allen, recently expressed an interest in purchasing and redeveloping this site for possible commercial and community use. He plans to redevelop this area if it is an economically feasible project. The Green Community Development group will look into this site in order to present potential green development options to local real estate developers. The group will evaluate the MichCon and DTE sites for potential mixed-use (commercial and residential) purposes. It will also use environmentally sustainable principles to build a design plan for the site by researching green building design, green roof construction, and other environmentally beneficial practices.

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