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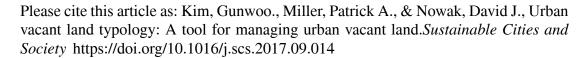
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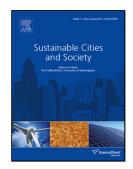
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## ACCEPTED MANUSCRIPT

Urban vacant land typology: A tool for managing urban vacant land

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### Highlights

- Unattended with vegetation sites can be important resources that support urban ecosystem health.
- The most effective ecosystem benefits occur in natural sites based on their per ha value.
- The redesign of post-industrial sites could build a city's image.
- Transportation-related sites can contribute a green infrastructure network of open space across a city.
- This typological study could have significant implications for policy development, and for planners and designers seeking to utilize vacant urban land to the best advantage.

#### 1. Introduction

Urban development and economic and industrial processes can produce waste products in the form of urban vacant land (Kim & Kim, 2012). Urban processes such as decentralization

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