

## Appendix

1. U.S. Environmental Protection Agency. Green Infrastructure home page. Accessed 9/16/18.
2. *What Is Green Infrastructure*, U.S. Environmental Protection Agency; Accessed November, 2018.
3. Ibid.
4. *The Value of Green Infrastructure*, Center for Neighborhood Technology, 2010.
5. Flores, A. et. al., Adopting a modern ecological view of the metropolitan landscape, *Landscape and Urban Planning*, 1998.
6. Loreau, M., Naeem, S., Inchausti, P., *Biodiversity and Ecosystem Functioning*, Chapter 20, Oxford University Press, 2002.
7. Hall et. al., The City as a Refuge for Insect Pollinators, *Conservation Biology*, 2017
8. Beckett, K.P., Freer-Smith, P.H., Taylor, G., Urban Woodlands: their role in reducing the effects of particulate pollution, *Environment and Pollution*. 1998.
9. Escobedo F., Nowak D., Spatial Heterogeneity and Air Pollution Removal by an Urban Forest, *Landscape and Urban Planning*, 2008.
10. McPherson, E., Cooling Urban Heat Islands with Sustainable Landscapes, 1994.
11. Yang J., Yu Q., Gong P., Quantifying Air Pollution Removal by Green Roofs in Chicago, *Atmospheric Environment*, 2008.
12. De Vries, S., Natural environments, healthy environments? An exploratory analysis of the relationship between greenspace and health, *Environment and Planning*, 2003.
13. Bowler, D. et. al. A systematic review of evidence for the added benefits to health of exposure to natural environments. *BMC Public Health*. 2009.
14. Han, B., et. al. How much neighborhood parks contribute to local residents' physical activity in the city of Los Angeles: A meta analysis, *Preventative Medicine*, 2014.
15. Cohen, D., et. al., The potential for pocket parks to increase physical activity; *American Journal of Health Promotion*, 2014.
16. Pretty, J., et. al. The mental and physical health outcomes of green exercise. *International Journal of Environmental Health and Research*. 2005.
17. Kalkstein, L., Assessing the Health Impacts of Urban Heat Island Reduction Strategies in the District of Columbia, commissioned by the District of Columbia Department of the Environment, 2013.
18. Health Council of the Netherlands. The influence of nature on social, psychological, and physical well-being. 2004.
19. Ulrich, R., Simons, R. Stress recovery during exposure to natural and urban environments. *Journal of Environmental Psychology*. 1991.
20. Forrest, R., Kearns, A. Social cohesion, social capital, and the neighborhood. *Urban Studies*. 2001.
21. Center for Active Design, The ASSEMBLY civic engagement survey: Key findings and design implications, 2016.
22. Sullivan, W., The fruit of urban nature: Vital neighborhood spaces. *Environment and Behavior*. 2004.
23. Chuang, YC, Chuang, KY, Social cohesion matters in health, *International Journal for Equity in Health*. 2013.

24. McCormack, G., et. al., Characteristics of urban parks associated with park use and physical activity, *Health and Place*. 2010.
25. Center for Active Design, The Assembly Civic Engagement Survey: Key findings and design implications. 2017.
26. Kuo, F., Sullivan, W., Environment and crime in the inner city: Does vegetation lead to reduced crime?, *Environment and Behavior*. 2001.
27. Kondo, M., et. al., The impact of green stormwater infrastructure installation on surrounding health and safety, *American Journal of Public Health*. 2015.
28. Kondo, M., et. al., Effects of greening and community reuse of vacant lots on crime, *Urban Studies*. 2016.
29. Jacobs, J. *The Death and Life of the Great American City*, Vintage. 1961.
30. Georgetown Climate Center, Green Infrastructure Toolkit. Accessed 3/8/2019.
31. Jobs for the Future, Exploring the green infrastructure workforce, 2017.
32. Wolf, K., Nature in the retail environment: Comparing consumer and business response to urban forest conditions, *Landscape Journal*. 2004.
33. Ichihara, K., and J.P. Cohen. New York City property values: What Is the impact of green roofs on rental pricing? *Letters in Spatial and Resource Sciences*. 2011.
34. Wolf, K., City trees and property values, *Arborist News*. 2007.
35. New Jersey Department of Environmental Protection, New Jersey Stormwater Best Management Practices Manual, Chapter 5: Computing Stormwater Runoff Rates + Volumes. 2004.
36. U.S. Environmental Protection Agency, What is Citizen Science?, accessed 2/12/2019: <https://www.epa.gov/citizen-science/what-citizen-science>
37. Cornell University Lab of Ornithology, Defining Citizen Science, accessed 2/13/2019: <http://www.birds.cornell.edu/citscitoolkit/about/definition>
38. Center for Active Design, The ASSEMBLY civic engagement survey: Key findings and design implications, Second Edition, 2016.
39. Monson, M. "Valuation using hedonic pricing models, *Cornell Real Estate Review*, 2009.
40. Wolk, A., Dholakia, A., Kreitz, K., Building a performance measurement system, Root Cause, 2009.