





Terry Clower, Mark White, Spencer Shanholtz Center for Regional Analysis at George Mason University

Kevin Roth National Park and Recreation Association

Regional Studies Association Winter Meetings 2018

November 15, 2018



Purpose of Paper



 Go beyond traditional economic impact analysis to assess the role of parks in the practice of economic development

 Research funded by National Park and Recreation Association







- Largely qualitative
- •Examine practices, bring together key informants
- •Culminated in a workshop in OKC
 - Chamber of commerce
 - Economic development
 - Site location consultant





- Economic impacts
 - Park systems can be significant employers
 - Spending generates positive indirect and induced impacts
- Local parks shape perceptions of quality of life and build a sense of place.
- Resiliency impacts
- Investments in improving a community's quality of life can support a virtuous cycle of growth.







- On-site business activity (e.g., concessions) and tourism-related spending
- Increased property values/taxable values that result from proximity to well-maintained parks
- Increased physical activity that improves the physical and mental health of residents and lowers health care expenses (Trust for Public Land)
- Through effective land management methods and green infrastructure investments, parks and recreation makes communities more resilient to natural disasters, reducing disaster recovery and insurance costs. More, et al (1988)





- quality-of-life characteristics (including those from parks and recreation) make a community attractive to potential businesses and their workers.
- investments in quality-of-life can create a virtuous cycle whereby places attract workers, which attract employers, which in turn attract more investments and jobs. (Reilly & Renski)
 - particularly important for more small and rural communities that lack large markets, talent pools, or well-developed identities.





- places with landscape, climate and recreational appeal more likely to grow through creative and entrepreneurial industries. McGranahan, Wojan, and Lambert
- R&D facilities, technology companies, and corporate headquarters more likely to prioritize quality-of-life and cultural amenities in site selection. Reilly & Renski
- competition for talent drives technology firms to amenity-rich communities. Salvesen & Renski
- quality-of-life factors matter more to the residential location decisions of the firm's employees than to the company's actual site location. Salvesen & Renski





•76% of corporate executives say qualityof-life factors are 'Very Important' or 'Important' to their site location decisions (2016), up from 55 percent in 2005.



Source: Area Development Magazine





- Interviews with site selection consultants
- •talent attraction and retention considerations determine how companies prioritize quality-of-life.
- Firms that hire primarily from the local labor force are less likely to prioritize QoL



Content Analysis



- Reviewed economic development marketing materials in 133 communities :
- 72% use images of urban parks and public spaces, outdoor amenities (e.g., mountains, lakes, trails), OR recreational and cultural facilities (e.g., aquatics facilities, amphitheaters)
- 70% make specific reference QoL considerations OR presented parks-related data and information (e.g., number of parks, acreage of park lands, miles of bike trails, or average driving distance to state or national parks).
- 32% give credit to, or cited, the community's park and recreation department in their marketing materials.



Quality-of-Life Supporting Role in Site Location Decisions



 QoL most important to firms that prioritize talent attraction and retention

- Short-term: relocation of key staff
- Long-term: ability to attract/retain highly educated, skilled workers
- Companies that want places that reflect their corporate culture or values.
 - Small- and medium-sized, entrepreneurial or family-owned
 - Emphasis on outdoor recreation and lifestyle



Where Does QoL Fit in the Site Location Process?

CENTER FOR REGIONAL ANALYSIS





Examples



- Business attraction
 - Place making
 - Product development
- Business retention and expansion
 - Engaging existing companies and workers
- Talent attraction
 - Positive experiences can influence recruitment
 - First introductions to a place often occurs as visitors

Falls Park, Greenville, SC





References



- Area Development. CEO Survey of Site Location Factors. <u>http://www.areadevelopment.com/Corporate-Consultants-Survey-Results/Q1-</u> 2016/corporate-executive-site-selection-facility-plans-441729.shtml
- Reilly, C. J. ,& Renski, H.. (2008) Place and Prosperity: Quality of Place as an Economic Driver. Maine Policy Review 17(1), 12 -25
- More, T. A., Stevens, T., & Allen, P. (1988). Valuation of urban parks. Landscape and Urban Planning, 15(1-2), 139-152.
- McGranahan, D. A., Wojan, T. R., & Lambert, D. M. (2010). The rural growth trifecta: Outdoor amenities, creative class and entrepreneurial context. Journal of Economic Geography, 11(3), 529-557.
- Salvesen, D., & Renski, H. (2003, January). The Importance of Quality-of-life in the Location Decisions of New Economy Firms. https://curs.unc.edu/publication/the-importance-of-quality-of-life-in-the-location-decisions-of-new-economy-firms/