

Environment and Ecology
Community and Partner Feedback
Draft 01/30/2017

Focus Area	Strengths	Identified Challenges	Suggested Activities	Partner Feedback
1. Landscape and Trees	<ul style="list-style-type: none"> ● Missouri Native Plants ● Advancements in materials and strategies 	<ul style="list-style-type: none"> ● Discontiguous treescaping ● Invasive species ● Non-porous surfaces (parking lots, etc) 	<ul style="list-style-type: none"> ● Increase tree canopy ● Mandate use of native MO plants in new developments 	
2. Crime Prevention through Environmental Design (CPTED)	<ul style="list-style-type: none"> ● Developed field for addressing crime through design and environment ● Trees and lights on Cherokee 	<ul style="list-style-type: none"> ● Vacant and abandoned lots contribute to crime and worsen community perception ● Not enough people out on the streets (“eyes on the street”) 	<ul style="list-style-type: none"> ● Select plants/landscaping that maintains or promotes safety (tree height, etc.) ● Design streets to increase pedestrian and bicycle traffic ● Ensure potential problem areas are well lit ● Maintained premises and landscaping 	
3. Energy Efficiency and Green Building	<ul style="list-style-type: none"> ● 	<ul style="list-style-type: none"> ● Historic properties are inefficient, costly utility bills 	<ul style="list-style-type: none"> ● Support green rehabilitation ● Sponsor repairs or improvements for low-income homeowners that reduce energy bill 	
4. Climate Change and Resilience	<ul style="list-style-type: none"> ● St. Louis designated as 100 Resilient City 	<ul style="list-style-type: none"> ● Heat island effect ● Climate change ● Threat of floods, 	<ul style="list-style-type: none"> ● Increase tree canopy ● Develop resilience or disaster preparedness plan 	

		tornadoes		
5. Lead and other Environmental Hazards	•	<ul style="list-style-type: none"> • Lead poisoning through water tragically common in urban areas, esp. for youth of color • Lead paint in historic buildings • Water contamination 	<ul style="list-style-type: none"> • Encourage occupancy permits for rental properties that require lead testing • Support lead testing and abatement for low to mod-income individuals 	
6. Values	•	•	• Environmental justice	