The Impacts of Urban Heat

Health

Impact: Heat illness, heat stroke, and deaths.
Stakeholders: Health department, emergency management services, hospitals and clinics, elder care facilities, community health workers.

Economy

Impact: Reduced worker productivity and increased rate of occupational injuries.
Stakeholders: Department of Labor, labor unions, and workers’ rights organizations.

Education

Impact: Reduced ability to learn in the classroom.
Stakeholders: Department of Education, schools, and childcare providers.

Energy

Impact: Increased energy use and potential for brownouts and blackouts.
Stakeholders: Department of Energy and municipal utilities.

Transportation

Impact: Buckling roads and rail lines, and unsafe conditions on public transit.
Stakeholders: Department of Transportation and city planning department.