Extreme Heat Solutions & Funding References

Climate and Health Institute at UIC

Background

- o Impact of Heat on Human Health
- Impact of Heat on Violence
- o Impact of Heat on Suicide
- o Impact of Heat on Health Systems
- o MMC e-JUST
- o MMC Climate Action Plan

Solutions

- Smart Surfaces Guidebook
- EPA Community Heat Island Actions
- Evanston Permeable Pavement
- o <u>Villa Park Permeable Pavement & Bioswale</u>
- o Lombard Tree Canopy Program
- Kansas City Trees Program
- o Smart Surfaces Deployment Plan
- o Chicago Sustainable Streets
- EPA Heat Island Effects
- Midwest Climate Collaborative Tree Canopy Program

Funding

- Environment America Green Infrastructure Funding Options
- CMAP IRA Funding
- o Tahoe Regional Planning Agency IRA Breakdown
- City Renewables IRA Guide for Localities
- o Columbia Law: Using the IRA to Combat Urban Heat
- HUD CDBG Eligibility
- CDBG Extreme Heat Eligible Use Cases
- o Federal Funding for the Midwest
- USDA Urban and Community Forestry Grants
- CMAP STBG Eligibility
- CMAP CMAQ Eligibility
- DOT PROTECT Eligibility
- IRA Healthy Streets Program Eligibility
- o Chicago Regional Trees Initiative Federal Resources for Nature in Chicago
- o C40 Climate action and the Inflation Reduction Act: A guide for local government leaders
- o EPA Environmental & Climate Justice Block Grants
- o Evergreen Action: Environmental & Climate Justice Block Grants
- o EPA Community Change Grants Program Overview
- o Congressional Research Service Guide to Federal Funding for Extreme Heat