

Environmental and Climate Planning at City of Dallas

UT Gas and Power Institute
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Dallas Environmental Quality & Sustainability Programs

Air Pollution
Control

Air Quality
Initiatives

EMS &
Internal
Compliance

Municipal
Setting
Designations

Spill Response

Sustainability,
Outreach &
Education

Stormwater
Management

Water
Conservation

Zero Waste



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2

Current City Emission Reduction Efforts

- 100% Renewable Energy Purchase
- Co-generation at DWU's Southside Wastewater Treatment Plant
- McCommas Landfill gas capture and re-sale
- ~1/2 of the total City fleet runs on alternative fuels or electricity (2,415 vehicles)
- LED lighting retrofits
- Love Field achieved Level 2 Carbon Accreditation from ACI and ACA
- Implementing nature-based solutions to mitigate urban heat island effects



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Why Dallas is concerned about climate change...



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Title search: Environmental and Climate Planning at City of Dallas

Also available as part of the eCourse

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"Climate Change Developments—Municipalities and City Regulations"