## **Environmental and Climate Planning at City of Dallas**

**UT Gas and Power Institute September 2019** 

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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



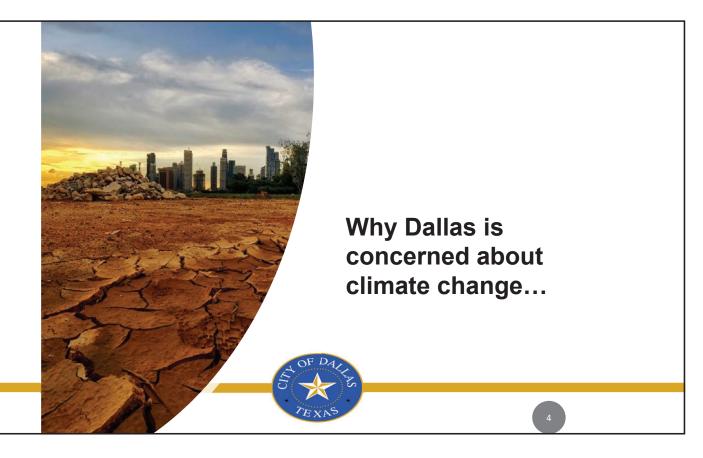
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## **Current City Emission Reduction Efforts**

- 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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