

**QUALITY OF LIFE, ARTS & CULTURE COMMITTEE**

DALLAS CITY COUNCIL COMMITTEE AGENDA

RECEIVED

2019 JAN 10 AM 9:12

CITY SECRETARY  
DALLAS, TEXAS

MONDAY, JANUARY 14, 2019  
CITY HALL  
COUNCIL BRIEFING ROOM, 6ES  
1500 MARILLA STREET  
DALLAS, TEXAS 75201  
9:00 A.M. – 11:00 A.M.

**Chair**, Councilmember Sandy Greyson  
**Vice-Chair**, Councilmember Mark Clayton  
Councilmember Rickey D. Callahan  
Councilmember Jennifer S. Gates  
Councilmember Scott Griggs  
Councilmember B. Adam McGough  
Councilmember Omar Narvaez

Call to Order

1. Approval of December 10, 2018 Minutes

**BRIEFINGS**

2. City Environmental & Climate Planning Efforts

James McGuire  
*Director, Office of Environmental  
Quality & Sustainability*

Susan Alvarez  
*Asst Director, Office of Environmental  
Quality & Sustainability*

Federal Carbon Fee & Dividend Resolution

Ann Drumm  
*Citizens' Climate Lobby*

3. **INFORMATIONAL MEMORANDUMS**  
Oak Cliff Founders Park – Land Exchange

4. City Council Agenda Meeting Broadcasts on WRR-FM

5. **Upcoming Agenda Items**

January 23, 2019

- A. Upcoming Agenda Item - Authorize a professional services contract with Huitt-Zollars, Inc. to provide architectural and engineering services for the assessment of the Reunion Parking Center located at 501 Memorial Drive - Not to exceed \$235,000.00 - Financing: Convention Center Capital Construction Funds

**A quorum of the City Council may attend this Council Committee meeting**

- B. Upcoming Agenda Item - Authorize a professional services contract with AECOM Technical Services, Inc. for environmental consulting services to develop a Comprehensive Environmental and Climate Action Plan - Not to exceed \$499,969.00 - Financing: Carryout Bag Regulation Fund
- C. Upcoming Agenda Item - Authorize a three-year master agreement for the purchase of waste and recycling collection roll carts for the Department of Sanitation Services with Toter, LLC through the National Intergovernmental Purchasing Alliance Company cooperative agreement - Estimated amount of \$4,500,000.00 - Financing: Sanitation Services Fund
- D. Upcoming Agenda Item - Authorize Supplemental Agreement No. 1 to exercise the first of two, one-year renewal options to the service contract with Results Staffing, Inc. for temporary industrial labor for the Department of Sanitation Services - Not to exceed \$7,535,880.00 - Financing: Sanitation Services Fund (subject to appropriations)
- E. Upcoming Agenda Item - Authorize a professional services contract with Mesa Design Associates, Inc. dba Mesa Design Group for the Kidd Springs Park Japanese Garden Master Plan Project located at 700 West Canty Street - Not to exceed \$93,000.00 - Financing: Park and Recreation Facilities (B) Fund (2017 Bond Funds)
- F. Upcoming Agenda Item - Authorize (1) a professional services contract with Hahnfeld Associates, Architects and Planners, Inc., DBA Hahnfeld Hoffer Stanford Architects Planners Interiors for schematic design, design development, construction documents, procurement, and construction administration phases for the Fair Park Coliseum Facility Improvements Project located at 1438 Coliseum Drive; (2) the receipt and deposit of funds in an amount not to exceed \$832,258.00 in the Capital Project Reimbursement Fund; and (3) an increase in appropriations in an amount not to exceed \$832,258.00 in the Capital Project Reimbursement Fund - Not to exceed \$832,258.00 - Financing: Capital Project Reimbursement Fund
- G. Upcoming Agenda Item - Authorize a construction contract for surfacing renovations of three spraygrounds at Pemberton Hill Park located at 6424 Elam Road, Daniieldale Park located at 3000 West Wheatland Road, and Lake Highlands North Park located at 9344 Church Road - Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks through the Texas Association of School Boards, lowest responsible bidder of two - Not to exceed \$107,255.00 - Financing: Park Improvement Fund

Adjourn



Sandy Greyson, Chair  
Quality of Life, Arts & Culture Committee

Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun."

"De acuerdo con la sección 30.06 del código penal (ingreso sin autorización de un titular de una licencia con una pistola oculta), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola oculta."

Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly."

"De acuerdo con la sección 30.07 del código penal (ingreso sin autorización de un titular de una licencia con una pistola a la vista), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola a la vista."

### EXECUTIVE SESSION NOTICE

A closed executive session may be held if the discussion of any of the above agenda items concerns one of the following:

1. seeking the advice of its attorney about pending or contemplated litigation, settlement offers, or any matter in which the duty of the attorney to the City Council under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with the Texas Open Meetings Act. [Tex. Govt. Code §551.071]
2. deliberating the purchase, exchange, lease, or value of real property if deliberation in an open meeting would have a detrimental effect on the position of the city in negotiations with a third person. [Tex. Govt. Code §551.072]
3. deliberating a negotiated contract for a prospective gift or donation to the city if deliberation in an open meeting would have a detrimental effect on the position of the city in negotiations with a third person. [Tex. Govt. Code §551.073]
4. deliberating the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee; or to hear a complaint or charge against an officer or employee unless the officer or employee who is the subject of the deliberation or hearing requests a public hearing. [Tex. Govt. Code §551.074]
5. deliberating the deployment, or specific occasions for implementation, of security personnel or devices. [Tex. Govt. Code §551.076]
6. discussing or deliberating commercial or financial information that the city has received from a business prospect that the city seeks to have locate, stay or expand in or near the city and with which the city is conducting economic development negotiations; or deliberating the offer of a financial or other incentive to a business prospect. [Tex. Govt. Code §551.087]
7. deliberating security assessments or deployments relating to information resources technology, network security information, or the deployment or specific occasions for implementations of security personnel, critical infrastructure, or security devices. [Tex. Govt. Code §551.089]

# Quality of Life, Arts & Culture Committee Meeting Record

**Meeting Date:** December 10, 2018      **Convened:** 9:12 AM      **Adjourned:** 10:46 AM

**Members Present:**

Sandy Greyson (Chair)  
Mark Clayton (Vice-Chair)  
Rickey D. Callahan  
Jennifer S. Gates  
Scott Griggs  
B. Adam McGough  
Omar Narvaez

**Members Absent:**

**Council Members Present:**

Kevin Felder  
Philip Kingston

**Briefing Presenters**

**Staff Present:**

Casey Burgess; Chris Caso; Michael Doss; Louise Elam; David Fisher; Marlisa Griffin; Daniel Huerta; John Jenkins; Christine Lanners; Barbara McAninch; David Pughes; M. Elizabeth Reich; Willis Winters; Emily Worland; Joey Zapata

**Guests:**

**AGENDA:**

1. **Approval of the November 26, 2018 Minutes**

**Information Only:**

**Action Taken/Committee Recommendation(s):** A motion was made to approve the minutes of November 26, 2018.

**Motion made by:** Mark Clayton

**Motion seconded by:** Rickey D. Callahan

**Item passed unanimously:**

**Item passed on a divided vote:**

**Item failed unanimously:**

**Item failed on a divided vote:**

2. **INFORMATIONAL MEORANDUM: Fifth Amendment to Fair Park Contract with State Fair of Texas**

**Presenter(s):**

**Information Only:**

The Committee was briefed on the Fifth Amendment to Fair Park Contract with State Fair of Texas via memorandum.

**Action Taken/Committee Recommendation(s):**

The Committee discussed:

- The living wage section of the Amendment that called for a minimum of \$11.15/hr
- Clarification on the administrator of the contract and the day-to-day operation through the contract with Fair Park First and Spectra
- A request for Fair Park First’s position on their view and support of the Fifth Amendment
- State Fair’s compliance with the excess revenue clause of the contract

**Motion made by:**

**Item passed unanimously:**

**Item failed unanimously:**

**Motion seconded by:**

**Item passed on a divided vote:**

**Item failed on a divided vote:**

**3. Upcoming Agenda Items**

**Presenter(s):**

**Information Only:**

Information about the upcoming items was included in the briefing materials.

**Action Taken/Committee Recommendation(s):**

Upcoming Agenda Items were moved forward to full Council.

CM Callahan requested and received clarification on the Audubon appropriations.

CM Gates requested and received clarification of the inclusion of the Discovery Garden in the Fair Park First contract.

CM Greyson requested and received clarification on the different levels of standard maintenance between downtown parks and all others by memorandum.

CM Callahan requested and received clarification on the name of IAMJ Enterprises, Inc.

**Motion made by:**

**Item passed unanimously:**

**Item failed unanimously:**

**Motion seconded by:**

**Item passed on a divided vote:**

**Item failed on a divided vote:**

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**Councilmember Sandy Greyson**  
Chair

# Memorandum



CITY OF DALLAS

DATE January 10, 2019

TO Honorable Members of the Quality of Life, Arts & Culture Committee: Sandy Greyson (Chair), Mark Clayton (Vice Chair), Rickey D. Callahan, Jennifer S. Gates, Scott Griggs, B. Adam McGough, Omar Narvaez

SUBJECT **City Environmental & Climate Planning Efforts and Federal Carbon Fee & Dividend Resolution**

On Monday, January 14, 2019, you will be briefed on both the City Environmental & Climate Planning Efforts and the Federal Carbon Fee & Dividend Resolution.

The briefing materials are attached for your review.

Please feel free to contact me if you have any questions or concerns.

A handwritten signature in blue ink that reads "Joey Zapata".

Joey Zapata  
Assistant City Manager

c: T.C. Broadnax, City Manager  
Chris Caso, City Attorney (I)  
Carol Smith, City Auditor (I)  
Billerae Johnson, City Secretary  
Preston Robinson, Administrative Judge  
Kimberly Bizer Tolbert, Chief of Staff to the City Manager

Majed A. Al-Ghafry, Assistant City Manager  
Jon Fortune, Assistant City Manager  
Nadia Chandler Hardy, Assistant City Manager and Chief Resilience Officer  
M. Elizabeth Reich, Chief Financial Officer  
Directors and Assistant Directors

# City Environmental & Climate Planning Efforts

Quality of Life, Arts, and  
Culture

James McGuire  
Susan Alvarez  
Office of Environmental  
Quality & Sustainability

January 14, 2019



**City of Dallas**

# Purpose

- Background
- Greenhouse Gas (GHG) Emission Inventory
- Comprehensive Environmental & Climate Action Plan (CECAP)
- Citizens' Climate Lobby – Federal Carbon Fee & Dividend Proposal
- Recommended Actions



# Background

- 2016 - Quality of Life Committee briefed on air quality and resolution of support subsequently passed
- 2017 - Transportation Committee briefed on City's air quality and emissions reduction initiatives
- 2018 – Multiple efforts:
  - March – first North Texas Climate Change Symposium
  - August – Council adopts Resilient Dallas Plan
  - September – Realignment to Dallas Environmental Quality & Sustainability and efforts/funding for Comprehensive Environmental & Climate Action Plan

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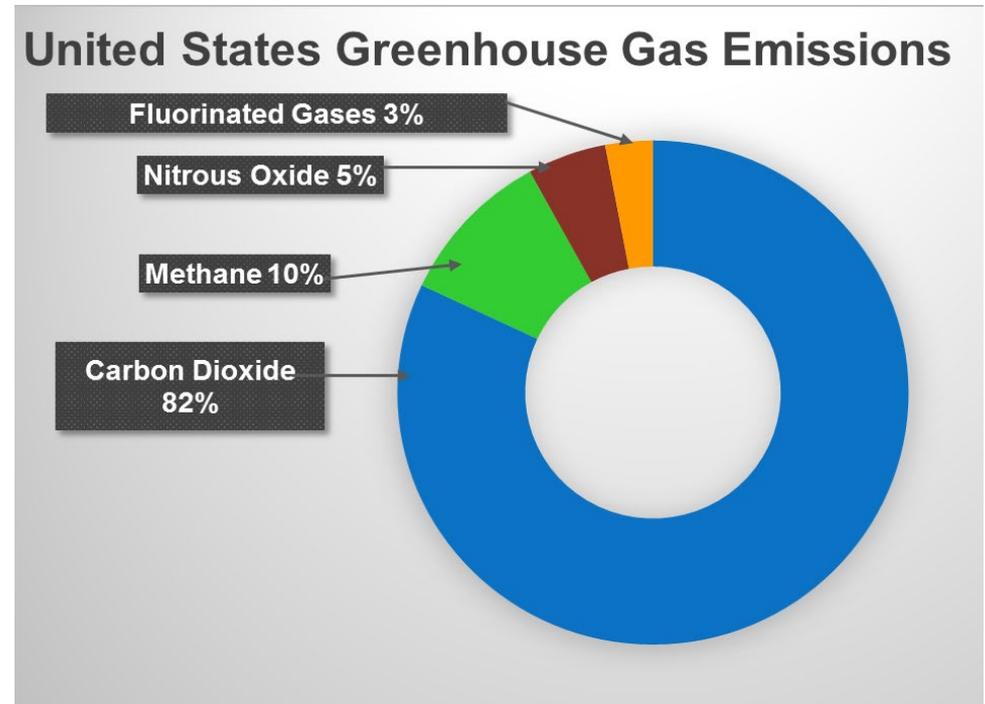
# Background – GHG Inventory

- City began inventorying GHG in 2005 using data back to 1990
- Strategic goal of reducing GHG emissions from City operations 39% from the 1990 level by 2017 (Council Strategic Plan FY15-17)
  - Co-benefits of cleaner air, reduced energy usage, environmental leadership, climate action
  - No community-wide emissions reduction goals
- We began a comprehensive inventory of emissions from City and community operations in 2017

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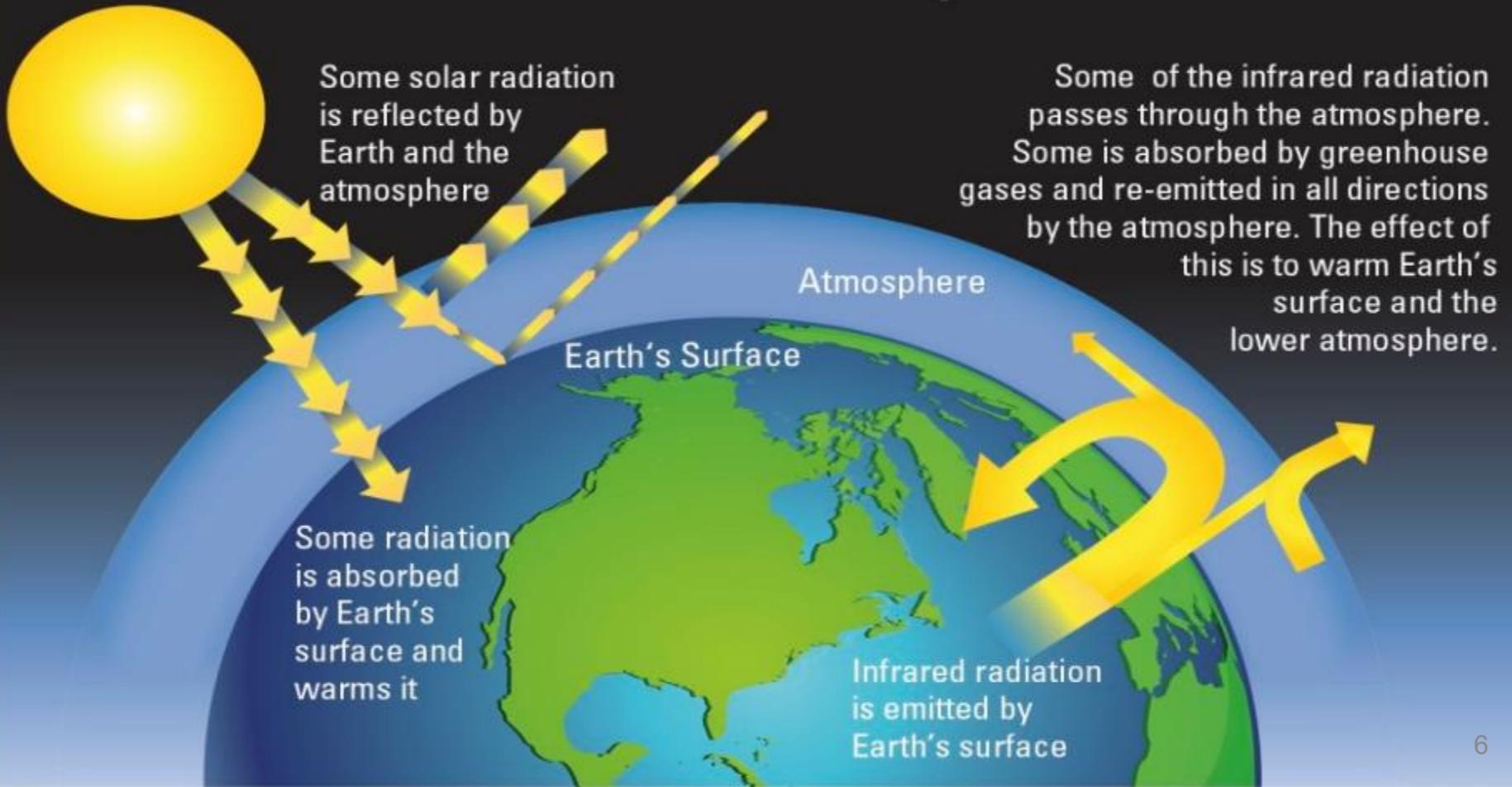
# What is a Greenhouse Gas (GHG)?

- The most common greenhouse gases include:
  - Carbon Dioxide (CO<sub>2</sub>)
  - Methane (CH<sub>4</sub>)
  - Nitrous oxide (N<sub>2</sub>O)
  - Fluorinated Gases (HFCs)

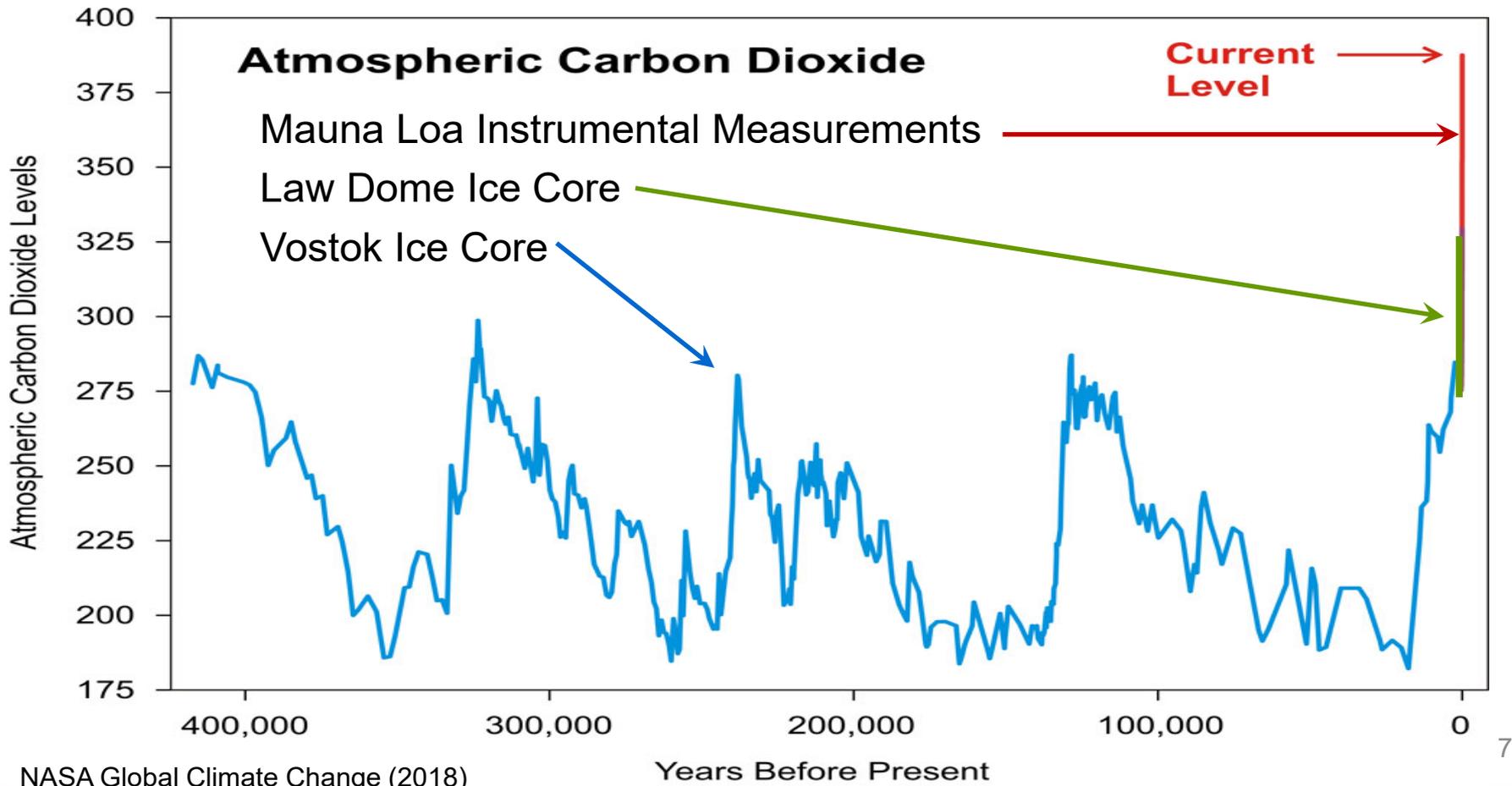


U.S. EPA Inventory of U.S. Greenhouse Gas Emissions and Sinks 1990-2016 (2018) (EPA430-R-18-003)

# THE GREENHOUSE EFFECT



# Historic CO<sub>2</sub> Levels



# Reason for Concern

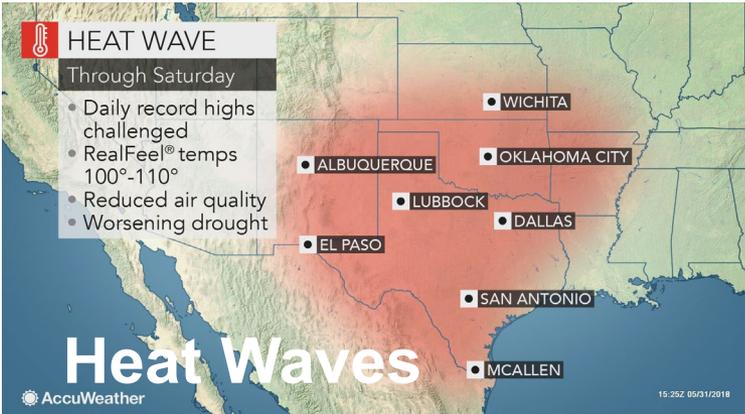


- International Panel of Climate Change (IPCC): “Major impacts from climate change will begin as early as 2040 without imminent actions”
- At the current rate, global temperature will increase by  $\sim 2.7^{\circ}$  F by 2040

IPCC 2018 Special Report: Global Warming of  $1.5^{\circ}$  C

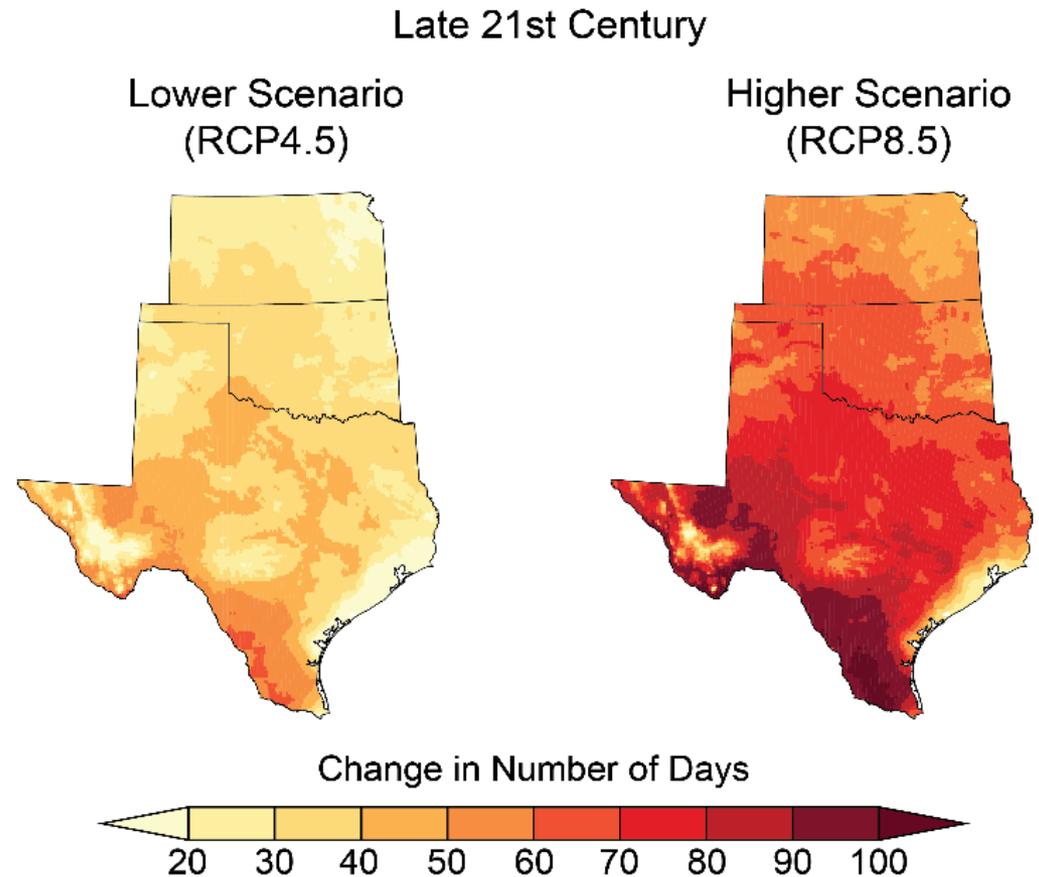
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# Climate Impacts



# Heat Waves

- Increasing U.S. temperatures based on statistical modeling
- Number of days exceeding 100°F in Dallas will increase by 40 to 60 days



Fourth National Climate Assessment (2018)

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# Environmental Equity Concerns

## COMMUNITIES OF COLOR

Some communities of color living in risk-prone areas face cumulative exposure to multiple pollutants.

Adaptation plans that consider these communities and improve access to healthcare help address social inequities.



## OLDER ADULTS

Older adults are vulnerable to extreme events that cause power outages or require evacuation.



Checking on elderly neighbors and proper emergency communication can save lives.

## CHILDREN

Children have higher risk of heat stroke and illness than adults.

Adults can lessen risk by monitoring exertion and hydration.



## LOW INCOME COMMUNITIES

Low income families are at risk of physical and mental illnesses during flooding and in crowded shelter conditions.

Comprehensive disaster management can improve resiliency for people with limited resources.



Fourth National Climate Assessment (2018)

# Lack of National and State Action

- Federal executive branch favors coal and other fossil fuels over renewable energy
- The Governors' November 2018 Rebuild Texas Report recommended eight measures to “future proof” the state, but did not address climate change or mitigation



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# Paris Agreement (COP21)

- 196 countries met in 2015 for the common cause of undertaking ambitious efforts to combat climate change and adapt to its effects
- Decision to follow scientific consensus that most severe impacts of climate change may be avoided if we limit temperature increases to 1.5° C (2.7° F)
- Key aspects include measuring and reporting emissions and establishing reduction targets consistent with 1.5° C (2.7° F) increase

# Cities as Policy Leaders

- Cities consume majority of worldwide energy, and generate 70% of the world's GHG emissions
- Many mayors worldwide pledged to meet commitments of Paris Agreement
- Mayor Michael Rawlings signed pledge in June 2017, along with 5 other Texas mayors



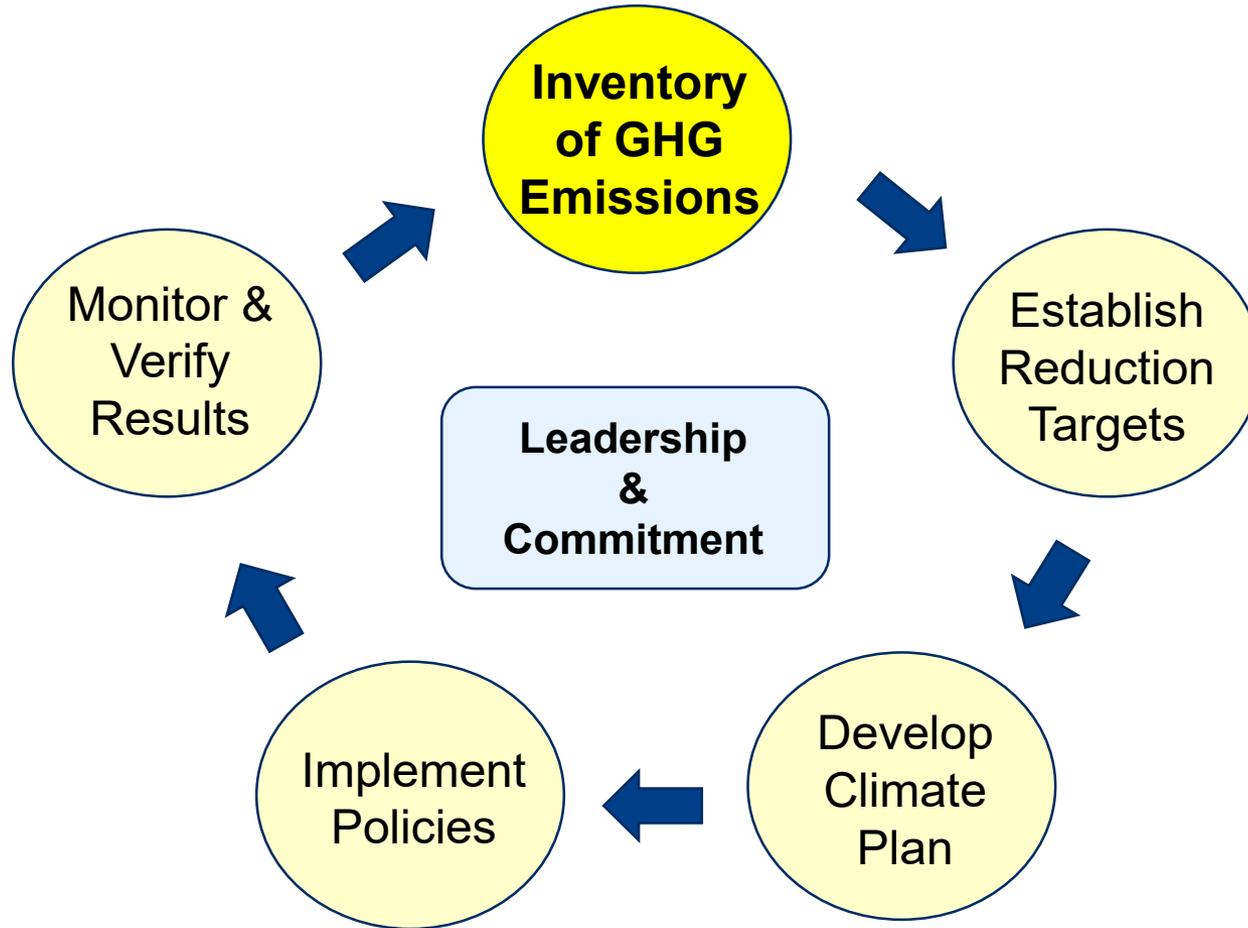
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# City Actions to Meet Commitment

- GHG emission inventory is an essential step towards meeting any commitment under Paris Agreement
- It provides data necessary to determine focus and actions to reduce emissions
- It is used to develop effective strategies to reduce emissions and mitigate climate impacts



# Five Step Process



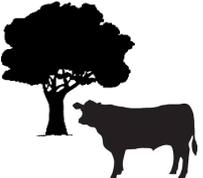
# Emissions Inventory Methodology

- Based on “The Global Protocol For Community-Scale Greenhouse Gas Emission Inventories”, developed by the International Council for Local Environmental Initiatives (ICLEI)
- Protocol uses detailed requirements to identify emissions within scope, sector, & specific GHG
- Approach provides more detailed information than previous inventories
- Results under this protocol allow for more effective planning and better emission reduction strategies

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# Scopes in GHG Emissions Inventory

## Scope 1 - Direct Sources in Dallas



Agriculture, forestry, and other land use



Industrial processes and product use



In-boundary waste and wastewater

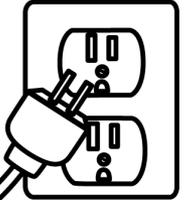


Stationary fuel combustion



In-boundary transportation

## Scope 2 - Electricity Generation



Grid-supplied energy

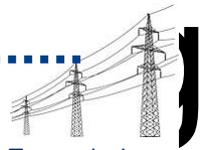
## Scope 3 - Other Indirect Sources



Out-of-boundary waste and wastewater



Other indirect emissions



Transmission and distribution

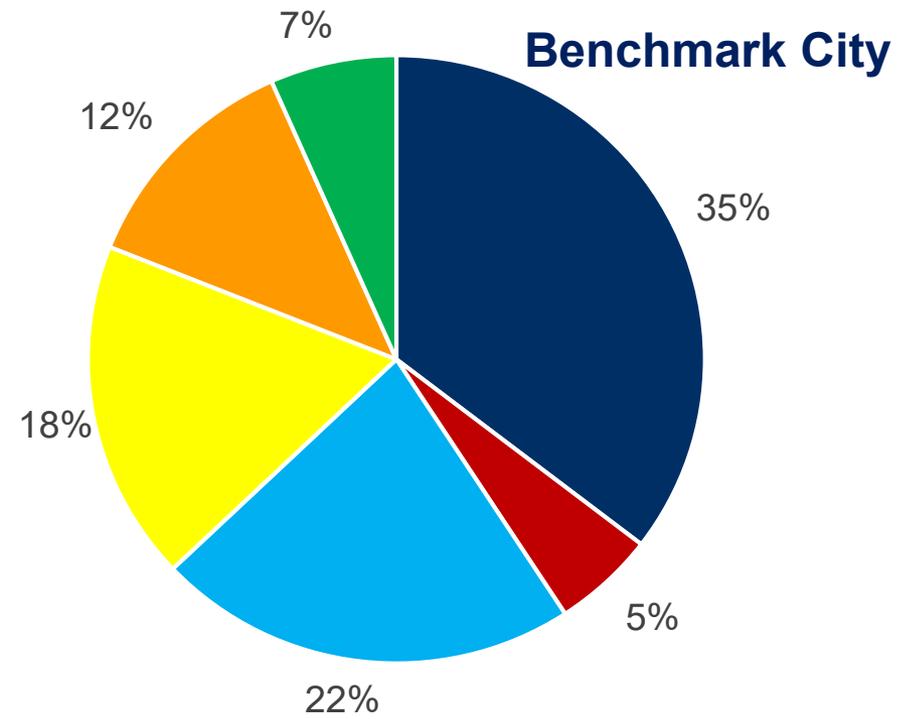
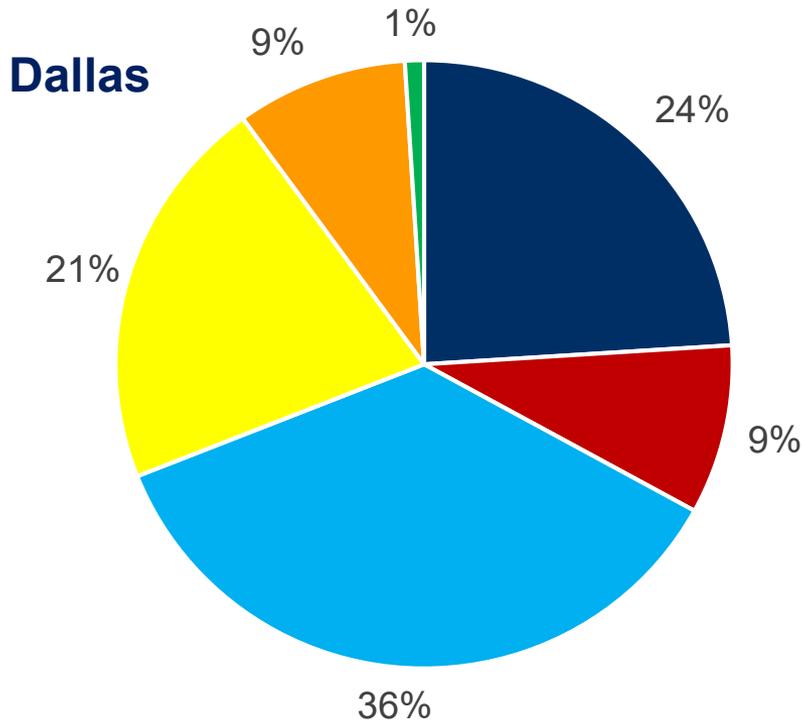


Out-of-boundary transportation

# Data Enhancements

- Comprehensive calculation of actual municipal (City operations) and community (within city limits) emissions
- Wastewater plant/system emissions
- Transmission and distribution losses for electric and natural gas
- Emissions from travel in and out of the City
- Emissions from industrial processes and solid waste within city boundary
- Benefits from mass transit use and carbon sequestration (trees)

# City of Dallas' Municipal Emissions



- Buildings & Facilities
- Street Lights & Signals
- Vehicle Fleet
- Water & Wastewater
- Solid Waste
- Other/Fugitive

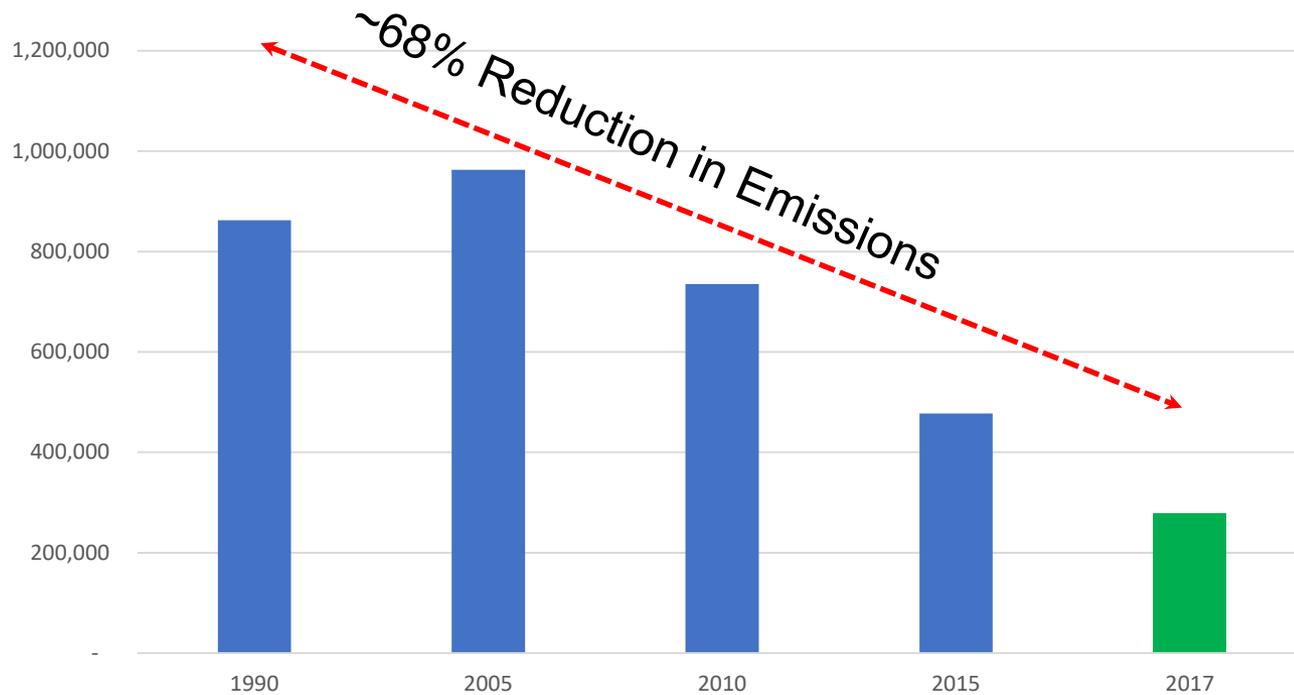
# Current City Emission Reduction Efforts

- 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



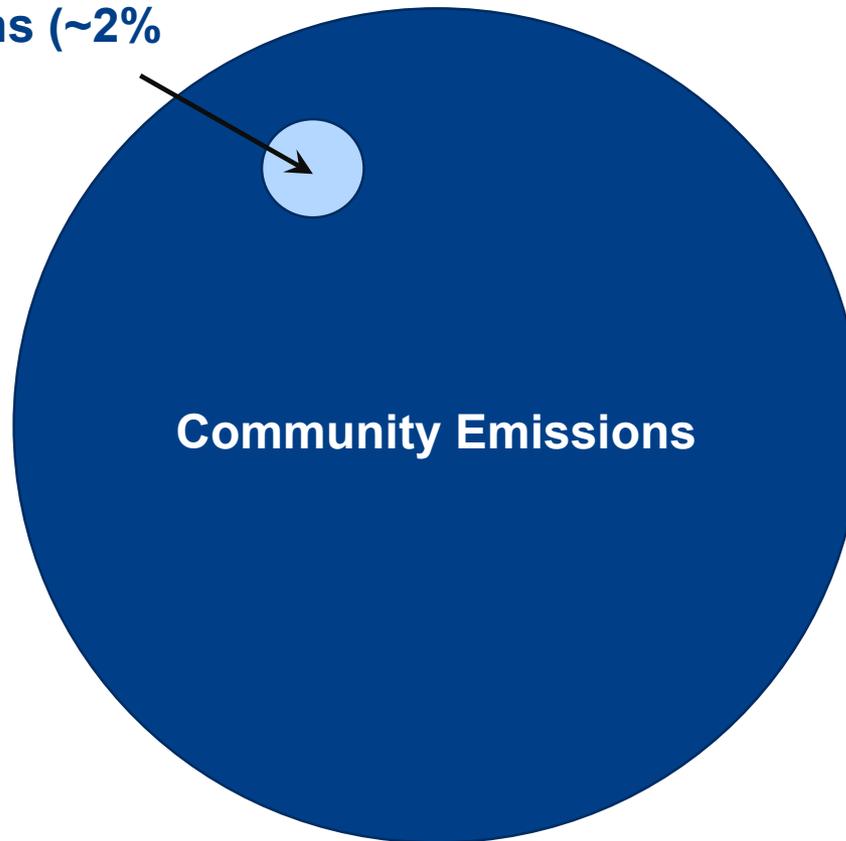
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# Dallas Municipal Emission Trends



# Municipal vs. Community Contribution

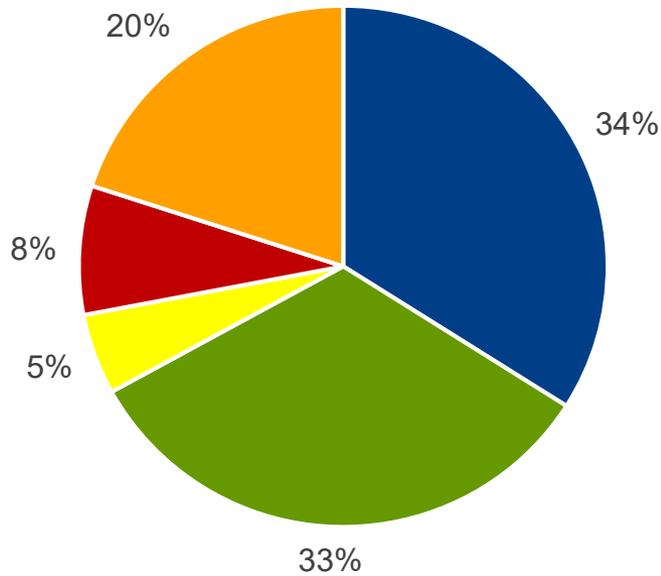
Municipal Emissions (~2%  
of Total)



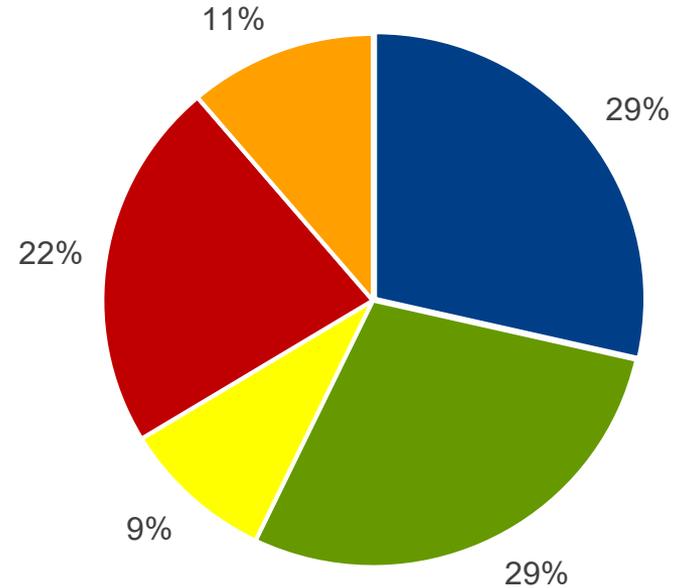
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# Dallas' Community Emissions

## Dallas Community



## U.S. Average



● Transportation & Mobile Sources

● Industrial Energy

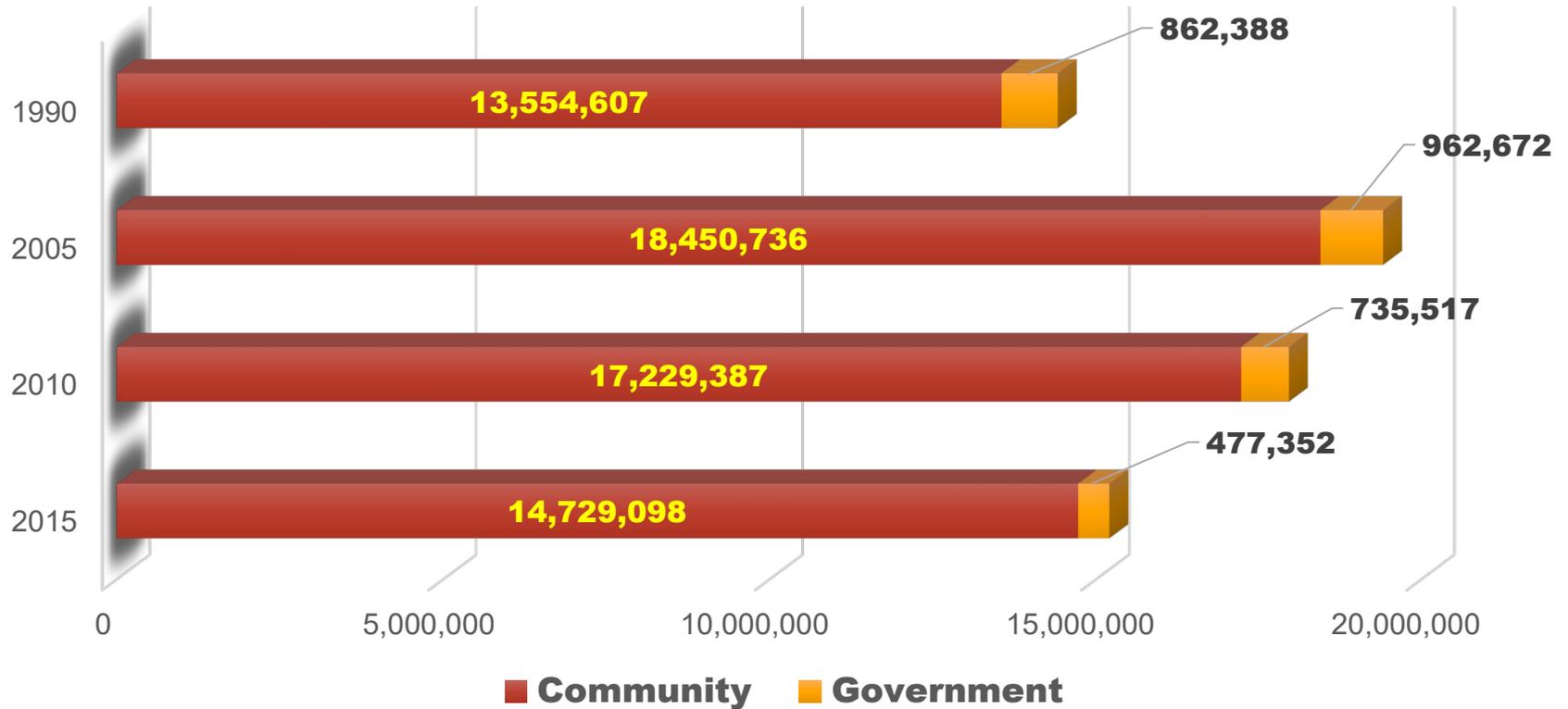
● Commercial Energy

● Residential Energy

● Other Emissions

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# Inventory Results – Total Emissions



*All emissions measured in metric Tons of CO<sub>2</sub> equivalent*

# Next Steps

- Use GHG emissions inventory data in development of Comprehensive Environmental & Climate Action Plan (CECAP)
  - Actionable steps and goals building on the *Resilient Dallas* plan adopted by Council on August 8, 2018
  - Unified approach to environmental planning that will better serve our community and strategic priorities
- Continue to encourage City emissions reduction initiatives and conduct emissions monitoring
  - Revisit GHG emissions inventory using 2020 data

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# Next Steps – Comprehensive Environmental & Climate Action Plan



# Next Steps – Community Engagement

- Second annual North Texas Climate Change Symposium on February 4, 2019 at the Belo Mansion in downtown Dallas
- Keynote speaker is Dr. Katharine Hayhoe
- Livestream available from [greendallas.net](http://greendallas.net)

2nd annual  
**NORTH TEXAS  
CLIMATE CHANGE  
SYMPOSIUM**  
*CITY LEADERSHIP IN CLIMATE ACTION*

Learn how climate change is affecting North Texans and how climate action planning at a local level can address this concern.

Keynote:



February 4, 2019 | 9:00 a.m. - 4:00 p.m.  
Belo Mansion  
2101 Ross Ave  
Dallas, TX 75201

For more information and to RSVP, please visit:  
[www.NTCCS.eventbrite.com](http://www.NTCCS.eventbrite.com)

*"Attorney CLE credit (5 hours) available"*

Dr. Katharine Hayhoe is a highly-respected expert on climate change. She is an associate professor in the Department of Political Science and Director of the Climate Science Center at Texas Tech University. Her work has resulted in over 50 peer reviewed publications in key reports on the issue, including her most recent work—*The National Climate Assessment.*





# Citizens' Climate Lobby

Ann Drumm



# Energy Innovation

AND

# Carbon Dividend Act

AMERICA'S CLIMATE SOLUTION

S. 3791 / H.R. 7173

## Senate



**Chris Coons**  
(D-DE)  
Original Sponsor



**Jeff Flake**  
(R-AZ)  
Original Cosponsor

## House of Representatives



**Ted Deutch**  
(D-FL-22)  
Original Sponsor



**Brian Fitzpatrick**  
(R-PA-08)  
Original Cosponsor



**John Delaney**  
(D-MD-06)  
Original Cosponsor



**Francis Rooney**  
(R-FL-19)  
Original Cosponsor



**Charlie Crist**  
(D-FL-13)  
Original Cosponsor



**Dave Trott**  
(R-MI-11)  
Cosponsor



**Anna Eshoo**  
(D-CA-18)  
Cosponsor



**Judy Chu**  
(D-CA-27)  
Cosponsor



**Dan Lipinski**  
(D-IL-03)  
Coponsor



**Scott Peters**  
(D-CA-52)  
Coponsor

# Energy Innovation AND Carbon Dividend Act



Carbon Fee

How It Works



Carbon Dividend



Carbon Border  
Adjustment



Limited  
Regulatory Adjustment

# Energy Innovation AND Carbon Dividend Act

## 1. Carbon Fee

Places a fee on coal, oil, and gas. It starts low, and grows over time.



# Energy Innovation AND Carbon Dividend Act

## 2. Carbon Dividend

Promotes equity and benefits communities by rebating 100% net revenue to households every month.



# Energy Innovation AND Carbon Dividend Act

## 3. Border Carbon Adjustment

A border carbon adjustment will protect U.S. jobs and industries.



# Energy Innovation AND Carbon Dividend Act

## Effective

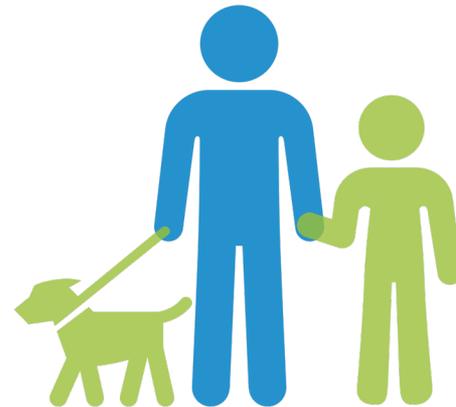
- Reduce America's emissions by at least 40% within 12 years.



# Energy Innovation AND Carbon Dividend Act

## Good for People

- Improve health and save lives by reducing air pollution.
- Put spending money into people's pockets every month, helping low and middle income Americans.



# Energy Innovation AND Carbon Dividend Act

## Creates Jobs

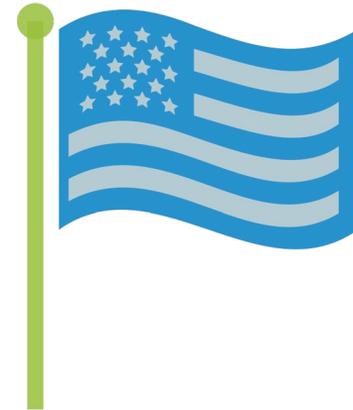
- Generates additional jobs as the dividend stimulates the local economy.



# Energy Innovation AND Carbon Dividend Act

## Bipartisan Support

- Republican and Democratic co-sponsors
- Majority of Americans support Congress acting on climate change.



# Requested Actions

- *Request the committee send the contract with AECOM for the Comprehensive Environmental & Climate Action Plan to Dallas City Council on January 23, 2019 for authorization*
- *Request the committee to send a resolution supporting Dallas' environmental leadership towards meeting local climate goals, City participation in C40 Cities, and also a carbon fee and dividend to Dallas City Council for authorization*

# Questions and Comments

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# City Environmental Planning Efforts

Quality of Life, Arts, and Culture

James McGuire  
Susan Alvarez  
Office of Environmental  
Quality & Sustainability

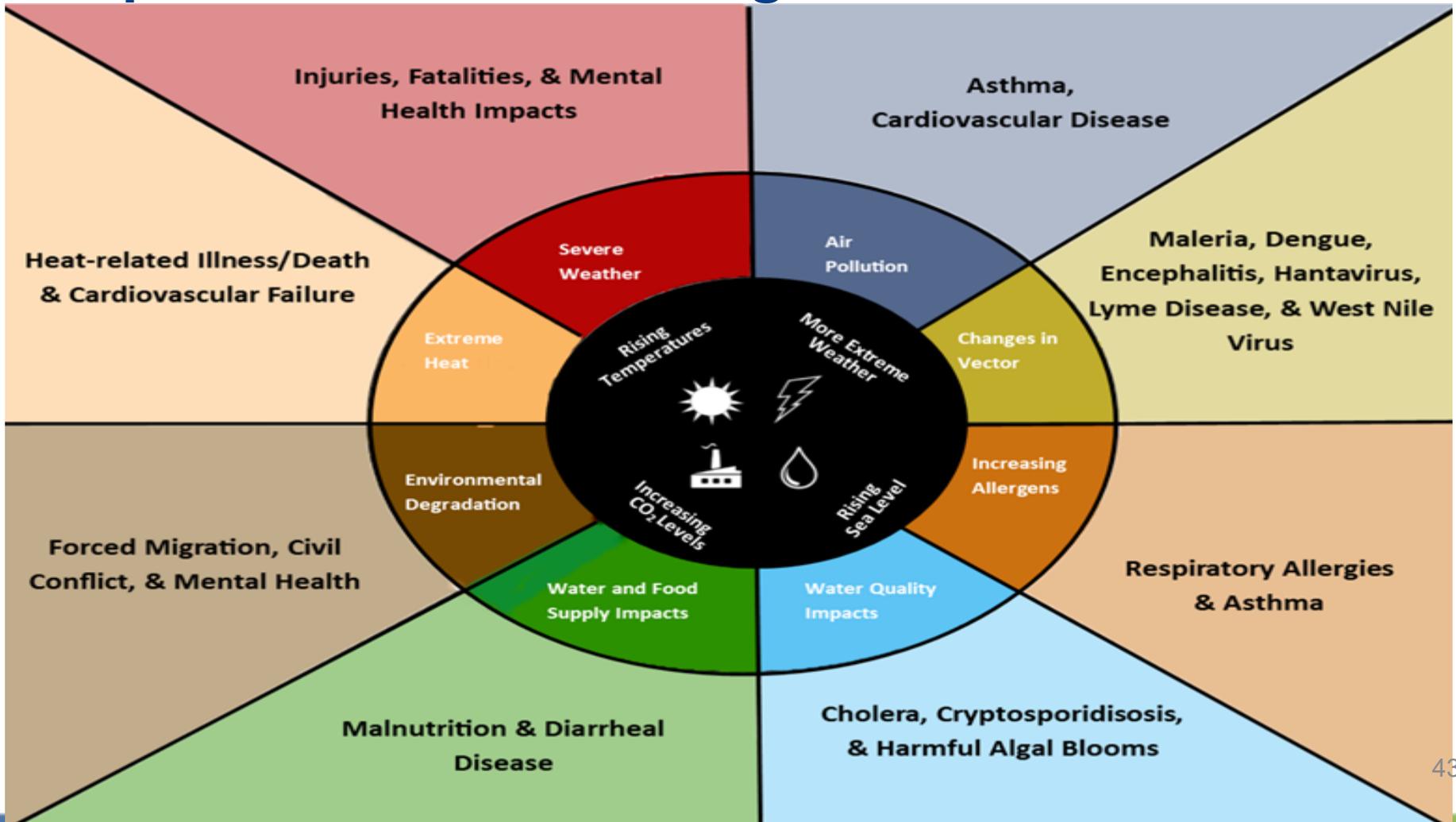
January 14, 2019



# City of Dallas

# APPENDIX

# Impacts of Climate Change on Human Health



“Enviromedics: The Impact of Climate Change on Human Health” by Jay Lemery and Paul Auerbach, 2017 (Rowman & Littlefield).

# Dallas Impacts

- Cost of Living: higher heating and cooling costs for homes & businesses
- Public Health: more heat related problems; higher incidences of respiratory illness, increase in vector borne illnesses
- Public Safety: increased property damage from severe weather, decreased water access and water quality, infrastructure damage
- Food Security: food costs and availability impacted by climate-related agricultural impacts

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# Health Risks

- Health threats, including heat illness and diseases transmitted through food, water, and insects, will increase as temperature rises
- Weather conditions supporting these health threats are projected to be of longer duration or occur at times of the year when these threats are not normally experienced
- Extreme weather events with resultant physical injury and population displacement are also a threat
- These threats are likely to increase in frequency and distribution and are likely to create significant economic burdens
- Vulnerability and adaptation assessments, comprehensive response plans, seasonal health forecasts, and early warning systems can be useful adaptation strategies

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# Scope: Comprehensive Environmental & Climate Action Plan

Project Scope includes:

- Compile & review City plans/data
- Benchmark best management practices & identify Dallas options
- Develop internal/external City working groups
- Robust public outreach & engagement
- Perform modelling to assess effectiveness
- Develop & vet Dallas plan





*Climate change should not be a partisan issue. I disagree with any decision that undermines our nation's leadership role in the fight to mitigate the effects of climate change. Dallas is a leader in emissions reduction efforts, and we have had significant success in reducing our carbon footprint. I am asking our staff to continue to develop and maintain programs that improve regional air quality, reduce carbon emissions and otherwise address climate change. This is a common-sense approach that is good for our citizens, our businesses and our planet.*

*Mayor Mike Rawlings on June 2, 2017*



***With little state and federal action on climate change, local governments must step forward to shoulder the burden. The City of Dallas accepts this responsibility and has actively been working towards building a greener, more resilient city, and improving the quality of life in the region....***

***Environmental and health threats like climate change are ignored at the peril of our health and future prosperity. We will work to improve regional air quality, tracking and reducing carbon emissions, and otherwise addressing climate change in line with current science. Dallas will continue to be a leader in those efforts and in ensuring that our community is engaged every step of the way.***

***Councilmember Sandy Greyson, March 9, 2018***



# Fourth National Climate Assessment, Vol II — Impacts, Risks, and Adaptation in the United States

## *Chapter 23 | Southern Great Plains*

- Food, Energy, and Water Resources - Quality of life in the region will be compromised as increasing population, the migration of individuals from rural to urban locations, and a changing climate redistribute demand at the intersection of food consumption, energy production, and water resources.
- Infrastructure - The built environment is vulnerable to increasing temperature, extreme precipitation, and continued sea level rise, particularly as infrastructure ages and populations shift to urban centers.
- Ecosystems and Ecosystem Services - Terrestrial and aquatic ecosystems are being directly and indirectly altered by climate change.
- Human Health - Health threats, including heat illness and diseases transmitted through food, water, and insects, will increase as temperature rises.

# C40 City Comparison



Note: Dallas data is draft pending QA/QC

# C40 Cities - Benefits

- Maintain Dallas position as leader/innovator for climate action and environmental quality
- Data-driven approach to measuring program effectiveness
- Peer-to-peer assistance towards climate adaptation and resilience
- Potential financial assistance towards implementation for innovative approaches towards resilience with emphasis on equity

# C40 Cities - Participation Standards

- **Mayoral Commitment** (√ - Mayor signed on the Mayor's Climate Compact in 2017; attended 2018 Buenos Aires as an observer)
- **GHG Inventory** (√ - completed in December 2018)
- **Target for reducing GHG emissions** (in process based on 2015 GHG Inventory; CECAP in development)
- **Develop climate action plan** with concrete initiatives to meet the target (CECAP in development)
- **Actively sharing best practice** examples with other cities throughout the C40 networks (engaging with other C40 Cities in Texas and abroad)

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# Federal Carbon Fee & Dividend

115<sup>th</sup> Congress has several draft carbon fee bills with the proceeds allocated to infrastructure including:

**HR 7173 – Energy Innovation & Carbon Dividend Act of 2018** (Rep. Theodore Deutch (D-FL) most closely describes the approach discussed by CCL:

- Amends the Internal Revenue Code to impose a fee on the carbon content of fuels, including crude oil, natural gas, coal, and derivative products, including fluorinated greenhouse gases
- Fee imposed on the producers or importers of the fuels
- Fee equal to the greenhouse gas content of the fuel multiplied by the carbon fee rate.
- The rate begins at \$15 in 2019, increases by \$10 each year, and is subject to further adjustment based on GHG reductions

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# Federal Carbon Fee & Dividend

HB 7173 includes:

- Exemptions for fuels used for agricultural or non-emitting purposes
- Rebates for facilities that capture and sequester carbon dioxide
- Border adjustment provisions that require certain fees or refunds for carbon-intensive products that are exported or imported
- Fees deposited into a Carbon Dividend Trust Fund to be used for administrative expenses & dividend payments to U.S. citizens or lawful residents
- Fees must be decommissioned when emissions levels and monthly dividend payments fall below specified levels
- Amends Clean Air Act to suspend regulations that limit greenhouse gas emissions (with suspensions expiring if emission targets not reached)

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# Memorandum



CITY OF DALLAS

DATE January 9, 2019

TO Joey Zapata, Assistant City Manager, Majed Al-Ghafry, Assistant City Manager

SUBJECT **C40 City Program Information**

This memorandum provides information concerning the C40 Cities organization, an international organization that was started to support cities towards addressing environmental stewardship, resiliency, and urban equity.

The C40 Organization was started in 2005 and represents membership of 96+ cities across the globe who have committed to meeting the goals of the Paris Agreement. The group was organized around the recognition that cities form “the primary incubator of cultural, social and political innovations that shape our planet.” C40 is focused on tackling climate change and driving urban actions that reduce greenhouse gas emissions and climate risks, while increasing the health, well-being and economic opportunities of urban communities. C40’s work is made possible by three strategic funders: Bloomberg Philanthropies, Children’s Investment Fund Foundation, and Realdania.

As of 2018, Ann Hidalgo Mayor of Paris, serves as the Chairwoman. The former Mayor of New York City, (Michael R. Bloomberg) serves as President of the Board and Mark Watts is as the Executive Director of the C40 Cities. All three works closely with the 13-member Steering Committee, the Board of Directors and professional staff. The rotating Steering Committee of C40 mayors provide strategic direction and governance. Participating U.S. cities include: Boston, Chicago, Washington, DC, Los Angeles, New Orleans, New York, San Francisco and Seattle; Austin and Houston are the only Texas cities that currently participate.

The C40 organization convenes technical networks that provide member cities with services across multiple sectors including: providing direct technical assistance; facilitating peer-to-peer exchange; and supporting research, knowledge management and communications. C40 works to position cities as a leading force for climate action around the world. The benefits to the City of Dallas from participating in the C40 Organization include:

1. Maintaining position as leader/innovator relative to environmental quality and climate action
2. Using standard data-driven approach to measure program effectiveness
3. Obtaining and providing peer-to-peer assistance towards climate adaptation and resilience
4. Potential financial assistance towards implementation for innovative approaches towards resilience and equity

C40 membership standards include the following mandatory requirements:

1. **Mayoral commitment** (Mayor signed on the Mayor's Climate Compact in 2017)
2. **Developing a greenhouse gas inventory** (Dallas now has GHG Inventory)
3. **Setting a target for reducing GHG emissions** (Dallas has targets in process)
4. **Developing a climate action plan** (Dallas has climate plan in process; contract goes to Council on 1/23/2019); and
5. **Actively sharing best practices** with other cities throughout the C40 networks underway

C40 membership is by invitation only through three types of membership categories to reflect the diversity of cities that are working to address climate change. The categories consider such characteristics as population size, economic output (Gross Domestic Product (GDP) and/ or purchasing power parity (PPP), environmental leadership, and the length of a city's membership. C40 City membership categories are:

1. **Megacities:**

- *Population:* City population of 3 million or more, and/or metropolitan area population of 10 million or more, either currently or projected for 2025; OR
- *GDP:* One of the top 25 global cities, ranked by current GDP output, at purchasing-power parity (PPP), either currently or projected for 2025.

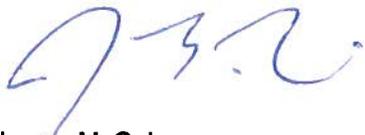
2. **Innovator Cities** (Austin is an Innovator City, and one of the original forming cities)

- Category used for cities that do not qualify as Megacities but have shown *clear leadership* in environmental and climate change work.
- An Innovator City must be internationally recognized for climate work, a leader in environmental sustainability, and regionally recognized metropolitan "anchor city".

3. **Observer Cities** (Houston is currently an Observer City)

- A short-term category for new cities applying to join the C40 for the first time; all cities applying for membership will initially be admitted as Observers.
- A longer-term category for cities that meet Megacity or Innovator City guidelines and participation requirements, but for local regulatory or procedural reasons, are unable to approve participation as a Megacity or Innovator City expeditiously.

Staff are communicating with the C40 organization to obtain additional information concerning our potential participation for your consideration. Please let me know if you have questions or need additional information.



James McGuire

Director, Environmental Quality & Sustainability

**WHEREAS**, the City of Dallas is committed to protecting the public health, safety, and welfare of its residents and leading the region in addressing climate change and environmental efforts; and

**WHEREAS**, the City of Dallas remains similarly committed to reducing emissions, improving regional air quality, and addressing the real consequences of climate change through local, state, and federal action; and

**WHEREAS**, climate change has the potential to lead to disruptions in the City of Dallas' operations and poses risk to infrastructure, built environment, and public health; and

**WHEREAS**, Dr. Arne Winguth (UT-Arlington) described our region's significant vulnerability to climate change-driven heat and flooding risks in *Climate Change/Extreme Weather Vulnerability and Risk Assessment for Transportation Infrastructure in Dallas and Tarrant Counties* (2015); and

**WHEREAS**, Dr. Brian Stone (Georgia Tech) found that Dallas' significant urban heat island effect is amplified by climate change, and that Dallas is warming at a rate that is the third highest in the nation in a 2017 report for the Texas Trees Foundation; and

**WHEREAS**, the Fourth National Climate Assessment – released on November 23, 2018 and the work of over 300 scientists and 13 federal agencies – reports that climate is now changing faster than at any point in the history of modern civilization, primarily as a result of human activities; and

**WHEREAS**, 72% of Dallas County residents support regulating CO<sub>2</sub> as a pollutant and 72% of Dallas County residents think that global warming will harm future generations (2016 Yale University community survey); and

**WHEREAS**, the City of Dallas is a climate leader in the region and reduced greenhouse gas emissions from city operations by 68% from 1990 levels, consistent with the goals of the Paris Climate Agreement and Mayor Mike Rawlings' commitment to the Mayor's National Climate Action Agenda; and

**WHEREAS**, actions taken to mitigate climate change can also have the effect of improving regional air quality and otherwise providing better quality of life for current and future generations of Dallas residents; and

**WHEREAS**, the *Resilient Dallas* plan, adopted by Dallas City Council on August 8, 2018, identified efforts to reduce emissions and mitigate the impacts of climate change as part of the strategy to make Dallas neighborhoods and our community thrive; and

**WHEREAS**, the Dallas City Council directed the Office of Environmental Quality & Sustainability to begin a comprehensive environmental and climate action plan in FY18-19, and OEQS hosted the inaugural North Texas Climate Change Symposium on March 9, 2018, at the historic Belo Mansion in downtown Dallas; and

**WHEREAS**, the C40 Cities is a network of the world's largest cities committed to addressing climate change, and serves to connect 96 of the world's greatest cities to take bold climate action, leading the way towards a healthier and more sustainable future for the planet; and

**WHEREAS**, the City of Dallas would benefit from joining C40 Cities because it is similarly committed to delivering on the most ambitious goals of the Paris Agreement at the local level, as well as to cleaning the air we breathe; and

**WHEREAS**, climate change is a global phenomenon, and the City of Dallas cannot effectively mitigate climate change without legislation from the U.S. Congress; and

**WHEREAS**, the U.S. Congress has the responsibility to act swiftly and meaningfully on climate change in a manner that does not economically burden the City of Dallas or Dallas residents; and

**WHEREAS**, a carbon fee and dividend proposal as put forth by Citizen's Climate Lobby greatly helps to address climate change, protects Dallas residents from the effects of climate change, and is a net economic boost to Dallas residents.

**Now, Therefore,**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:**

**SECTION 1.** The Office of Environmental Quality & Sustainability shall continue its efforts to develop a comprehensive environmental and climate action plan with goals that will ensure that the City of Dallas is addressing climate change in a manner that is effective and equitable.

**SECTION 2.** That the City Manager through the Office of Environmental Quality & Sustainability take actions necessary to join and participate in C40 Cities.

**SECTION 3.** That the City of Dallas urges the U.S. Congress to enact a carbon fee and dividend that benefits working families, significantly reduces emissions, and employs a carbon-content based border adjustment to protect the competitiveness of American businesses.

**SECTION 4.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

# Memorandum



CITY OF DALLAS

DATE January 9, 2019

TO Honorable Members of the Quality of Life, Arts & Culture Committee: Sandy Greyson (Chair), Mark Clayton (Vice Chair), Rickey D. Callahan, Jennifer S. Gates, Scott Griggs, B. Adam McGough, Omar Narvaez

SUBJECT **Oak Cliff Founders Park – Land Exchange**

The Park and Recreation Department plans to schedule an item on the Addendum for the January 23, 2019 City Council meeting that concerns a potential land exchange of a portion of Oak Cliff Founders Park with an adjacent property owner.

The City has long desired to reconfigure the boundaries of Oak Cliff Founders Park to facilitate better management and use of the park. A land exchange of approximately 59,799 square feet (1.37 acres) of land contained within Oak Cliff Founders Park, located at 900 North Marsalis Avenue for land area of equal size with an adjacent landowner would meet this goal and provide for a safer, better configured, effective, and functioning park.

In accordance with Section 253.001 of the Texas Local Government Code, any sale and conveyance of park land, which is a park or part of a park that is greater than two acres in size, must be approved by the voters of the municipality where the park land is located. A sale includes an exchange and land acquired by the City in the exchange must be dedicated as municipal parkland. Additionally, in accordance with the Texas Parks and Wildlife Code, Chapter 26 (Sections 26.001 through 26.004) the City Council must advertise and hold a public hearing on the change of use of parkland. Chapter 26 applies to an exchange.

This item is to request the City to 1) authorize a public hearing on February 27, 2019 to receive comments and Council action, pursuant to Chapter 26 of the Texas Parks and Wildlife Code, on the proposed land exchange of a portion of approximately 59,799 square feet (1.37 acres) of parkland, located at 900 North Marsalis Avenue for adjacent land area of equal size to allow for reconfiguration of Oak Cliff Founders Park for safer and efficient park management to better serve Dallas residents; and 2) authorize an ordinance ordering a special election to be held in the City of Dallas on Saturday, May 4, 2019, for the purpose of submitting to the qualified voters a proposition of conveying by exchange approximately 59,799 square feet (1.37 acres) of parkland within Oak Cliff Founders Park, located at 900 North Marsalis Avenue for abutting land of equal size to allow for reconfiguration of Oak Cliff Founders Park for safer and efficient park management to better serve Dallas residents.

DATE January 9, 2019  
SUBJECT Oak Cliff Founders Park – Land Exchange

If voters approve the referendum, after complying with notice and bidding requirements for an exchange, the terms of the exchange will have to be negotiated and a separate City Council action will be required to authorize and consider the actual land exchange. The special election that is necessary to facilitate the authorization for potential land exchange would be scheduled on May 4, 2019, along with the general election. Staff recommends approval of this action.

This item will be briefed to the Park and Recreation Board on January 10, 2019 for consideration.

If you have any questions, please do not hesitate to contact me at (214) 670-4074.



Willis Winters, FAIA  
Director  
Park and Recreation Department

c: T.C. Broadnax, City Manager  
Chris Caso, City Attorney (I)  
Carol Smith, City Auditor (I)  
Billerae Johnson, City Secretary  
Preston Robinson, Administrative Judge  
Kimberly Bizer Tolbert, Chief of Staff to the City Manager  
Majed A. Al-Ghafry, Assistant City Manager

Jon Fortune, Assistant City Manager  
Joey Zapata, Assistant City Manager  
Nadia Chandler Hardy, Assistant City Manager and Chief Resilience Officer  
M. Elizabeth Reich, Chief Financial Officer  
Directors and Assistant Directors

# Memorandum



CITY OF DALLAS

DATE January 9, 2019

TO Honorable Members of the Quality of Life, Arts & Culture Committee: Sandy Greyson (Chair), Mark Clayton (Vice Chair), Rickey D. Callahan, Jennifer S. Gates, Scott Griggs, B. Adam McGough, Omar Narvaez

SUBJECT **City Council Agenda Meeting Broadcasts on WRR-FM**

At the November 26, 2018, Quality of Life, Arts and Culture meeting, staff recommended council action to rescind Resolution 78-3809, which authorized the broadcast of City Council agenda meetings on WRR Radio, a division of the Office of Cultural Affairs (OCA). The Committee requested that staff review and implement other options to preserve live audio broadcasts and information on the potential impact on late afternoon and early evening drive-time listenership due to City Council agenda meetings scheduled for afternoons/evenings in 2019.

The station's listenership, listener engagement and share of the D/FW market have more than doubled over the past two years due in large part to increased focus on programming and less talk on the air. However, recent Nielsen data showed an 80% decrease in listenership during broadcasts of agenda meetings on Wednesdays. WRR could further increase its listener growth, positive market position, and financial self-sustainability by discontinuing these broadcasts.

Listenership data suggests that broadcasting the meetings in the afternoon/evening time frame would lead to even larger reductions in listenership, with an expected drop from 15,600 to 1,900 (-88%), using data from the same quarter (May-July 2018). Afternoon and early evening time slots have been the biggest contributors to WRR's listenership growth over the past two years and ads are typically 100% sold.

Staff has implemented the Committee's request for live-audio online streaming of open meetings on the City's website. This augments the available live/archived video streaming and features live-audio for all open meetings that are being broadcast on the City's cable channels, including Council Committees and Boards/Commissions. Additionally, the existing archived-audio option will be further enhanced by April 2018 so that listeners can skip or select and listen to specific action/briefing items of a meeting.

The Committee also requested consideration of council meeting broadcasts on the WRR HD-2 channel. WRR currently broadcasts on 101.1 FM and HD1, and staff estimates one-time capital costs of \$50,000 and annual operating costs of up to \$84,000 to enable HD-2 for this use. Staff proposes to consider this alternative during budget development for FY19-20.

I will request the Committee's direction on January 14, 2019, in order to schedule action on the January 23<sup>rd</sup> Agenda to rescind City Council Resolution 78-3809. Please contact me if you have any questions or concerns.

A handwritten signature in blue ink, appearing to read 'Joey Zapata'.

Joey Zapata  
Assistant City Manager

c: Honorable Mayor and Members of City Council  
T.C. Broadnax, City Manager  
Chris Caso, City Attorney (I)  
Carol Smith, City Auditor (I)  
Billieae Johnson, City Secretary  
Preston Robinson, Administrative Judge  
Kimberly Bizer Tolbert, Chief of Staff to the City Manager

Majed A. Al-Ghafry, Assistant City Manager  
Jon Fortune, Assistant City Manager  
Nadia Chandler Hardy, Assistant City Manager and Chief Resilience Officer  
M. Elizabeth Reich, Chief Financial Officer  
Directors and Assistant Directors



Agenda Information Sheet

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**File #:** 19-123

**Item #:** 3.

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**STRATEGIC PRIORITY:** Quality of Life  
**AGENDA DATE:** January 23, 2019  
**COUNCIL DISTRICT(S):** 2  
**DEPARTMENT:** Department of Convention and Event Services  
**EXECUTIVE:** Joey Zapata

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**SUBJECT**

Authorize a professional services contract with Huitt-Zollars, Inc. to provide architectural and engineering services for the assessment of the Reunion Parking Center located at 501 Memorial Drive - Not to exceed \$235,000.00 - Financing: Convention Center Capital Construction Funds

**BACKGROUND**

In August 2015, the Public Works Department began the two-step Request for Qualifications (RFQ) / Request for Proposals (RFP) process to procure Architectural/Engineering and Consulting Services for Fiscal Years 2015-2018 (BFZ1523). From the pool of firms submitting qualifications, firms were short-listed based on a matrix submitted with the RFQ that allowed the respondents to indicate the types of services provided by their firms. Consultant qualifications were identified to execute the Reunion Parking Garage Condition Assessment Project listed in their Statement of Qualifications.

In September 2017, firms were evaluated and on October 24, 2017, the Equipment and Building Services Department (now Building Services) identified five short-listed firms and issued an RFP. Those five firms included AECOM, Freese & Nichols, Inc., Garver, Halff Associates, Inc., and Huitt-Zollars, Inc. On November 29, 2017, proposals were received from AECOM, Garver, and Huitt-Zollars, Inc. On January 12, 2018, a selection committee comprised of staff from the Department of Convention and Event Services, Equipment and Building Services, and the Office of Procurement Services selected Huitt-Zollars, Inc. following a qualifications-based selection process in accordance with the City of Dallas procurement guidelines. On October 1, 2018, the Department of Convention and Event Services restructured as a construction department and received and reviewed the selected proposal from Huitt-Zollars, Inc. in November 2018.

This action will authorize a professional services contract with Huitt-Zollars, Inc. to assess the Reunion Parking Center (RPC) in order to determine the repairs and improvements required to reopen and operate the parking garage in compliance with current building, fire, accessibility, and life safety codes.

The proposed Huitt-Zollars, Inc. final assessment of the RPC will describe the current conditions of the garage, identify and prioritize the recommended repairs required to allow the facility to be placed fully back in service, provide cost estimates for the prioritized deficiencies, and draft a projection of future annual maintenance expenditures.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Assessment            February 2019  
Complete Assessment      June 2019

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Information about this item will be provided to the Quality of Life, Arts & Culture Committee on January 14, 2019.

**FISCAL INFORMATION**

Convention Center Capital Construction Funds - \$235,000.00

**M/WBE INFORMATION**

In accordance with the City’s Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this project is as follows:

<b>Contract Amount</b>	<b>Category</b>	<b>M/WBE Goal</b>	<b>M/WBE %</b>	<b>M/WBE \$</b>
\$235,000.00	Architectural & Engineering	25.66%	31.50%	\$74,025.00
• This contract exceeds the M/WBE goal.				

**OWNER**

**Huitt-Zollars, Inc.**

John Anthony Sosebee, PE, DBIA, Senior Vice President

**MAP**

Attached



Agenda Information Sheet

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**File #:** 19-77

**Item #:** 31.

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**STRATEGIC PRIORITY:** Quality of Life  
**AGENDA DATE:** January 23, 2019  
**COUNCIL DISTRICT(S):** All  
**DEPARTMENT:** Office of Environmental Quality & Sustainability  
**EXECUTIVE:** Majed Al-Ghafry

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**SUBJECT**

Authorize a professional services contract with AECOM Technical Services, Inc. for environmental consulting services to develop a Comprehensive Environmental and Climate Action Plan - Not to exceed \$499,969.00 - Financing: Carryout Bag Regulation Fund

**BACKGROUND**

The City of Dallas has been a leader in addressing climate change and other environmental challenges for several years, and has developed several disparate related planning efforts, such as the 2014 Sustainability Plan, the 2014 Balanced Vision Plan, the Neighborhood Revitalization Plan, the Long Range Water Supply Plan and others.

The 2014 Sustainability Plan identified several goals towards environmental sustainability, including a goal of a 39 percent reduction from 1990 levels of emissions from City operations by September 2017. Several City Departments have implemented various initiatives such as 100 percent purchase of wind energy credits, implementing methane capture from the landfill, and Dallas Water Utilities co-generation on the sludge digester that have been effective in reducing the emissions associated with City operations.

The Dallas City Mayor attended the Mayor's National Climate Symposium in June 2017 and committed the City of Dallas to meeting the goals of the 2017 Paris Climate Agreement towards limiting the global average rise in temperature by 1.5 degrees Celsius by the year 2030, and zero emissions by 2050.

The City participated in the Rockefeller 100 Resilient Cities program that resulted in the Resilient Dallas Plan that was adopted by City Council in August 2018. Over three years, this plan was developed through an equity lens to form a framework of seven goals, 20 initiatives and 50 actions to make Dallas *"communities and neighborhoods more resistant to the physical, social and economic challenges that are a growing part of the 21st century...from chronic problems to acute shocks"*. Identified "problems and shocks" included unprecedented heat, extreme storms and flooding exacerbated by climate change, as well as unhealthy air. One of the seven goals addressed environmental sustainability to improve public health and alleviate adverse environmental conditions.

In September 2017, the City initiated a greenhouse gas inventory of emissions from City municipal operations, and community operations across Dallas using the current International Council for Local Environmental Initiatives (ICLEI) (now known as the “Local Governments for Sustainability”) format. This study, as completed in December 2018, found that the City has effectively reduced emissions from City operations by 45 percent since 1990, however, the City’s emissions form a small share of total emissions across Dallas so a more robust environmental planning effort towards meeting to goals of the Paris Climate Agreement, within the approach outlined in the Resilience Plan is necessary.

During the September budget process, the City Council identified funding and directed the Office of Environmental Quality & Sustainability to develop a comprehensive environmental action and climate action plan, to build on prior planning efforts and to define actionable measures to improve environmental resiliency in Dallas.

The Request for Qualifications (BMZ1825) was issued on September 20, 2018 for the Comprehensive Environmental Action Plan. The consulting firm AECOM Technical Services, Inc. was selected following a qualifications-based selection process in accordance with the City of Dallas procurement guidelines.

This action authorizes award of the professional services contract with AECOM Technical Services, Inc., for the development of a Comprehensive Environmental and Climate Action Plan. The work consists of compiling environmental actions and data from current City planning efforts, benchmarking these efforts with best practices across Texas and the United States, and conducting a robust public engagement effort across the City to develop an actionable plan for the City to use towards building an equitable approach towards environmental sustainability. The Comprehensive Environmental and Climate Action Plan will be coordinated with the ongoing Strategic Transportation Plan, and the Dallas 2030 Planning efforts.

### **ESTIMATED SCHEDULE OF PROJECT**

Begin Data Compilation	January 2019
Begin Public Engagement	April 2019
Final Plan Complete	April 2020

### **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On August 8, 2018, City Council adopted the Resilient Dallas Plan that outlines actions towards addressing equity, resilience economic mobility healthy communities and environmental sustainability by Resolution No. 18-1026.

On September 18, 2018, City Council authorized the Office of Environmental Quality & Sustainability to develop a Comprehensive Environmental and Climate Action Plan by Resolution No. 18 -1337.

Information about this item will be provided to the Quality of Life, Arts and Culture Committee on January 14, 2019.

**FISCAL INFORMATION**

Carryout Bag Regulation Fund - \$499,969.00

**M/WBE INFORMATION**

In accordance with the City's Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

<b>Contract Amount</b>	<b>Category</b>	<b>M/WBE Goal</b>	<b>M/WBE %</b>	<b>M/WBE \$</b>
\$499,969.00	Professional Services	36.30%	36.84%	\$184,189.00
• This contract exceeds the M/WBE goal.				

**PROCUREMENT INFORMATION**

In accordance with the City of Dallas Administrative Directive 4-5 procurement guidelines, AECOM Technical Services, Inc. was selected as the most qualified consultant for this project.

**OWNER****AECOM Technical Services, Inc.**

Reggie Herman, AICP, Associate Vice President



Agenda Information Sheet

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**File #:** 19-84

**Item #:** 45.

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**STRATEGIC PRIORITY:** Government Performance and Financial Management

**AGENDA DATE:** January 23, 2019

**COUNCIL DISTRICT(S):** All

**DEPARTMENT:** Office of Procurement Services

**EXECUTIVE:** Elizabeth Reich

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**SUBJECT**

Authorize a three-year master agreement for the purchase of waste and recycling collection roll carts for the Department of Sanitation Services with Toter, LLC through the National Intergovernmental Purchasing Alliance Company cooperative agreement - Estimated amount of \$4,500,000.00 - Financing: Sanitation Services Fund

**BACKGROUND**

This action does not encumber funds; the purpose of a master agreement is to establish firm pricing for goods, for a specific term, which are ordered on an as needed basis according to annual budgetary appropriations. The estimated amount is intended as guidance rather than a cap on spending under the agreement, so that actual need combined with the amount budgeted will determine the amount spend under this agreement.

This master agreement will provide waste and recycling collection roll carts for resident use throughout the City. Approximately 93,000 waste and recycling collection roll carts covered by this master agreement will be utilized in growth areas of the City as well as replacements for broken or stolen roll carts. Roll carts come in three sizes (48, 64 and 96-gallons) and are gray (residential waste) and blue and black (recycle waste) in color. The City collects an estimated 233,000 tons of refuse and 55,000 tons of recycling from residential customers annually.

The National Intergovernmental Purchasing Alliance Company (NIPA) cooperative agreement is authorized by Chapter 791 of the Texas Government Code and Subchapter F, Chapter 271, Texas Local Government Code. Section 271.102 of the Texas Local Government Code authorizes a local government to participate in a Cooperative Purchasing Program with another local government or a local cooperative organization.

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On February 10, 2016, City Council authorized a three-year master agreement for waste and recycling collection roll carts with Toter, LLC by Resolution No. 16-0268.

City Council will be briefed by memorandum regarding this matter on January 11, 2019.

**FISCAL INFORMATION**

Sanitation Services Fund - \$4,500,000.00 (Estimated amount)

FY 2018-19 \$1,500,000.00

FY 2019-20 \$1,500,000.00

FY 2020-21 \$1,500,000.00

**M/WBE INFORMATION**

In accordance with the City’s Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Category	M/WBE Goal	M/WBE %	M/WBE \$
\$4,500,000.00	CO-OP	N/A	N/A	N/A
<ul style="list-style-type: none"> <li>The Business Inclusion and Development Plan does not apply to Cooperative Purchasing Agreements (CO-OPs).</li> </ul>				

**PROCUREMENT INFORMATION**

Method of Evaluation for Award Type:

Cooperative Purchasing	<ul style="list-style-type: none"> <li>Cooperative Purchasing Agreements enable the City to associate with State agencies, other local governments, or local cooperative organizations comprised of other state and local governments, to leverage market buying power and enable the City to purchase goods or services at lower prices</li> <li>Cooperative Purchasing is an alternative method of meeting the requirements for competitive bidding or competitive sealed proposals, not an exception from that requirement</li> </ul>
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**OWNER**

**Toter, LLC**

Henry Retamal, Division President

Jim Pickett, Vice President



Agenda Information Sheet

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**File #:** 18-1287

**Item #:** 48.

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**STRATEGIC PRIORITY:** Government Performance and Financial Management

**AGENDA DATE:** February 13, 2019

**COUNCIL DISTRICT(S):** All

**DEPARTMENT:** Office of Procurement Services

**EXECUTIVE:** Elizabeth Reich

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**SUBJECT**

Authorize Supplemental Agreement No. 1 to exercise the first of two, one-year renewal options to the service contract with Results Staffing, Inc. for temporary industrial labor for the Department of Sanitation Services - Not to exceed \$7,535,880.00 - Financing: Sanitation Services Fund (subject to appropriations)

**BACKGROUND**

This action does not encumber funds; the purpose of a service contract is to establish firm pricing for services, for a specific term, which are ordered on an as needed basis.

This service contract provides temporary industrial labor for the Department of Sanitation Services (SAN). Temporary labor is needed to supplement the SAN staff with approximately 210 industrial laborers on a daily basis to collect bulk brush, garbage and recycling; to perform work at transfer stations and the landfill, and to assist in environmental and special service duties. The temporary workers receive daily work supervision and instruction from City staff, but remain employees of the temporary agency. Temporary labor allows SAN the flexibility to adjust its workforce to meet service needs according to daily service demands.

Although Results Staffing, Inc. is a temporary employment agency, their employees have the opportunity to purchase an individual or family health care plan provided by the contractor upon hire. Additionally, the contractor provides skill enhancement and training for their employees and the opportunity to earn paid holidays and vacation.

On November 10, 2015, City Council authorized a living wage policy that requires contractors to pay their employees a "living wage" rate as established annually by the Massachusetts Institute of Technology Living Wage Calculator for Dallas County by Resolution No. 15-2141. The current calculated living wage during the solicitation process of this contract is \$10.37; the selected vendor meets this requirement.

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On June 22, 2016, City Council authorized a three-year service contract, with two one-year renewal options, for temporary industrial labor for Sanitation Services with Results Staffing, Inc. by Resolution No. 16-1049.

The Government Performance & Financial Management Committee will receive this item for consideration on February 4, 2019.

**FISCAL INFORMATION**

Sanitation Services Fund - \$7,535,880.00 (subject to appropriations)

**M/WBE INFORMATION**

In accordance with the City’s Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

<b>Contract Amount</b>	<b>Category</b>	<b>M/WBE Goal</b>	<b>M/WBE %</b>	<b>M/WBE \$</b>
\$7,535,880.00	Other Services	23.80%	99.21%	\$7,476,380.00
<ul style="list-style-type: none"> <li>• This contract exceeds the M/WBE goal.</li> <li>• Supplemental Agreement No. 1 - 98.92% Overall M/WBE participation</li> </ul>				

**OWNER**

**Results Staffing, Inc.**

Norma Devine, President



Agenda Information Sheet

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**File #:** 19-71

**Item #:** 49.

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**STRATEGIC PRIORITY:** Quality of Life  
**AGENDA DATE:** January 23, 2019  
**COUNCIL DISTRICT(S):** 1  
**DEPARTMENT:** Park & Recreation Department  
**EXECUTIVE:** Willis C. Winters

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**SUBJECT**

Authorize a professional services contract with Mesa Design Associates, Inc. dba Mesa Design Group for the Kidd Springs Park Japanese Garden Master Plan Project located at 700 West Canty Street - Not to exceed \$93,000.00 - Financing: Park and Recreation Facilities (B) Fund (2017 Bond Funds)

**BACKGROUND**

This action will authorize a professional services contract with Mesa Design Associates, Inc. dba Mesa Design Group for the Kidd Springs Park Japanese Garden Master Plan. The 2017 Bond Program included funding for this project. The Master Plan will identify the scope that fits within the budget for Phase 1 implementation of the Japanese Garden improvements.

On May 9, 2018, a Request for Qualifications (RFQ) was issued for Engineering and Landscape Architecture Consulting Services for Park Site Development Projects in the 2017 Bond Program. The projects included in this RFQ were considered "Simple Projects" which utilize the RFQ only selection process. Mesa Design Associates, Inc. dba Mesa Design Group was selected as the most qualified firm for this project.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Master Plan	March 2019
Complete Master Plan	December 2019
Begin Design	March 2020
Complete Design	December 2020
Begin Construction	April 2021
Complete Construction	February 2022

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On January 10, 2019, the Park and Recreation Board authorized a professional services contract with Mesa Design Associates, Inc. dba Mesa Design Group.

Information about this item will be provided to the Quality of Life, Arts and Culture Committee on January 14, 2019.

**FISCAL INFORMATION**

Park and Recreation Facilities (B) Fund (2017 Bond Funds) - \$93,000.00

Phase 1 construction cost of approximately \$450,000.00 to be funded by the 2017 Bond Program.

**M/WBE INFORMATION**

In accordance with the City’s Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

<b>Contract Amount</b>	<b>Category</b>	<b>M/WBE Goal</b>	<b>M/WBE %</b>	<b>M/WBE \$</b>
\$93,000.00	Architectural & Engineering	25.66%	26.10%	\$24,273.00
• This contract exceeds the M/WBE goal.				

**PROCUREMENT INFORMATION**

In accordance with the City of Dallas Administrative Directive 4-5 procurement Mesa Design Associates, Inc. dba Mesa Design Group was selected as the most qualified consultant for this project.

**OWNER**

**Mesa Design Associates, Inc. dba Mesa Design Group**

Stan Cowan, President

**MAP**

Attached



Agenda Information Sheet

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**File #:** 19-70

**Item #:** 50.

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**STRATEGIC PRIORITY:** Quality of Life  
**AGENDA DATE:** January 23, 2019  
**COUNCIL DISTRICT(S):** 7  
**DEPARTMENT:** Park & Recreation Department  
**EXECUTIVE:** Willis C. Winters

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**SUBJECT**

Authorize **(1)** a professional services contract with Hahnfeld Associates, Architects and Planners, Inc., DBA Hahnfeld Hoffer Stanford Architects Planners Interiors for schematic design, design development, construction documents, procurement, and construction administration phases for the Fair Park Coliseum Facility Improvements Project located at 1438 Coliseum Drive; **(2)** the receipt and deposit of funds in an amount not to exceed \$832,258.00 in the Capital Project Reimbursement Fund; and **(3)** an increase in appropriations in an amount not to exceed \$832,258.00 in the Capital Project Reimbursement Fund - Not to exceed \$832,258.00 - Financing: Capital Project Reimbursement Fund

**BACKGROUND**

On August 8, 2018, a Request for Qualifications was issued for Professional Consulting Services for the Fair Park Coliseum Facility Improvements Project. On August 31, 2018, Statements of Qualifications were received from three firms. On September 19, 2018, a Request for Proposals was sent to these firms. On October 3, 2018, three proposals were received. Hahnfeld Associates, Architects and Planners, Inc., DBA Hahnfeld Hoffer Stanford Architects Planners Interiors was selected as the most qualified consultant for this project.

This professional services contract will assess the condition of the existing facility and prioritize the following needs: Americans with Disabilities Act improvements, site drainage and paving improvements, roof repairs, door replacements, signage upgrades, acoustical upgrades, mechanical, electrical and plumbing upgrades, new lighting, seating replacement, and architectural finish improvements for the Fair Park Coliseum.

State Fair of Texas will provide reimbursement for design and development of construction documents. Construction will begin in January 2020 and funding is included in the 2017 Bond Program.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Design	March 2019
Complete Design	August 2019
Begin Construction	January 2020
Complete Construction	September 2020

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On January 10, 2019, the Park and Recreation Board authorized a professional services contract with Mesa Design Associates, Inc. dba Mesa Design Group.

Information about this item will be provided to the Quality of Life, Arts and Culture Committee on January 14, 2019.

**FISCAL INFORMATION**

Capital Project Reimbursement Funds - \$832,258.00

FY 2019-20 estimated construction cost: \$6,300,000 (2017 General Obligation Bond Program)

**M/WBE INFORMATION**

In accordance with the City's Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Category	M/WBE Goal	M/WBE%	M/WBE \$
\$832,258.00	Architectural & Engineering	25.66%	25.66%	\$213,555.00
• This contract meets the M/WBE goal.				

**PROCUREMENT INFORMATION**

In accordance with the City of Dallas Administrative Directive 4-5 procurement Hahnfeld Associates, Architects and Planners, Inc., DBA Hahnfeld Hoffer Stanford Architects Planners Interiors was selected as the most qualified proposer for this project.

**OWNER**

**Hahnfeld Associates, Architects and Planners, Inc. DBA Hahnfeld Hoffer Stanford Architects Planners Interiors**

Eric Hahnfeld, President

**MAP**

Attached



Agenda Information Sheet

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**File #:** 19-69

**Item #:** 51.

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**STRATEGIC PRIORITY:** Quality of Life  
**AGENDA DATE:** January 23, 2019  
**COUNCIL DISTRICTS:** 5, 8, 10  
**DEPARTMENT:** Park & Recreation Department  
**EXECUTIVE:** Willis C. Winters

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**SUBJECT**

Authorize a construction contract for surfacing renovations of three spraygrounds at Pemberton Hill Park located at 6424 Elam Road, Daniieldale Park located at 3000 West Wheatland Road, and Lake Highlands North Park located at 9344 Church Road - Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks through the Texas Association of School Boards, lowest responsible bidder of two - Not to exceed \$107,255.00 - Financing: Park Improvement Fund

**BACKGROUND**

On November 10, 2018, two proposals were received for surfacing of three spraygrounds located at Pemberton Hill Park, Daniieldale Park and Lake Highlands North Park. Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks, a Texas Association of School Boards (BuyBoard) vendor, provided a proposal in the amount of \$107,255.00 for the three spraygrounds.

This action will authorize a construction contract with Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks for surfacing renovations of the spraygrounds at Pemberton Hill Park, Daniieldale Park and Lake Highlands North Park in an amount not to exceed \$107,255.00.

The scope of work for the each of the spraygrounds includes:

- Removal and disposal of existing rubber surfacing
- Reset height of any in-ground or above ground water features
- Provide and install any replacement drain grates (if needed)
- Clean and prepare concrete for new surfacing
- Application of two color cementitious textured surfacing
- Seal surfacing with protective clear sealant
- Replace joint seal around perimeter of sprayground
- Clean up site and haul away any construction materials

The Texas Association of School Boards is authorized by Chapter 791 of the Texas Government Code and Subchapter F, Chapter 271, Texas Local Government Code Section 271.102 of the Texas Local Government Code authorizes a local government to participate in a Cooperative Purchasing Program with another local government or a local cooperative organization.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Construction February 2019  
Complete Construction May 2019

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSION)**

On January 10, 2019, the Park and Recreation Board authorized a construction contract with Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks.

Information about this item will be provided to the Quality of Life, Arts and Culture Committee on January 14, 2019.

**FISCAL INFORMATION**

Park Improvement Fund - \$107,255.00

<b><u>Council District</u></b>	<b><u>Amount</u></b>
5	\$ 29,715.00
8	\$ 27,760.00
10	\$ 49,780.00
Total	\$107,255.00

**M/WBE INFORMATION**

In accordance with the City’s Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

<b><u>Contract Amount</u></b>	<b><u>Category</u></b>	<b><u>M/WBE Goal</u></b>	<b><u>M/WBE %</u></b>	<b><u>M/WBE \$</u></b>
\$107,255.00	CO-OP	N/A	N/A	N/A
<ul style="list-style-type: none"> <li>• The Business Inclusion and Development Plan does not apply to Cooperative Purchasing Agreements (CO-OPs).</li> </ul>				

**PROCUREMENT INFORMATION**

The following two bids were received through the Buyboard. This contract is being awarded in its entirety to the lowest responsive bidder.

\*Denotes successful bidder

<b><u>Bidders</u></b>	<b><u>Total Bid</u></b>
*Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks 19535 Haude Road Spring, TX 77388	\$107,255.00
Sunbelt Pools	\$159,377.00

**OWNER**

**Kraftsman, L.P. dba Kraftsman Commercial Playgrounds & Waterparks**

Korey Soderberg, Chief Operating Officer

**MAPS**

Attached