MINUTES OF THE CITY COUNCIL COMMITTEE MONDAY, AUGUST 5, 2024

24-0016

PARK, TRAILS, AND THE ENVIRONMENT CITY COUNCIL CHAMBER, CITY HALL/VIDEO CONFERENCE COUNCILMEMBER KATHY STEWART, PRESIDING

COUNCILM	EMBEI	R KATHY STEWART, PRESIDING
PRESENT:	[7]	Stewart, Moreno, West (**9:25 a.m.), Arnold (**9:06 a.m.), *Narvaez (**9:05 a.m.), *Bazaldua, Blackmon
ABSENT:	[0]	
The meeting	was cal	led to order at 9:04 a.m. with a quorum of the committee present.
_	_	, posted in accordance with Chapter 551, "OPEN MEETINGS," of the Texas was presented.
After all bus adjourned at	-	properly brought before the city council had been considered, the meeting .m.
		Chair
ATTEST:		
City Secretar	y Staff	Date Approved
The agenda is	s attache	ed to the minutes of this meeting as EXHIBIT A.
The actions to meeting as EX		Γ each matter considered by the committee are attached to the minutes of this Γ B.
The briefing	material	ls for this meeting are filed with the City Secretary's Office as EXHIBIT C.
		the Committee participated in this meeting by video conference.

MINUTES OF THE CITY COUNCIL COMMITTEE MONDAY, AUGUST 5, 2024

EXHIBIT A

RECEIVED

2824 AUG -1 PM 8: 54

CITY SECRETARY DALLAS. TEXAS

City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Public Notice 2 4 0 7 1 1

POSTED CITY SECRETARY DALLAS, TX



Parks, Trails, and the Environment Committee

August 5, 2024 9:00 AM

2023 CITY COUNCIL APPOINTMENTS

COUNCIL COMMITTEE			
ECONOMIC DEVELOPMENT Atkins (C), Narvaez (VC), Arnold, Bazaldua, Ridley, Stewart, West	GOVERNMENT PERFORMANCE AND FINANCIAL MANAGEMENT West (C), Blackmon (VC), Mendelsohn, Moreno, Resendez		
HOUSING AND HOMELESSNESS SOLUTIONS Moreno (C), Mendelsohn (VC), Gracey, West, Willis	PARKS, TRAILS, AND THE ENVIRONMENT Stewart (C), Moreno (VC), Arnold, Bazaldua, Blackmon, Narvaez, West		
PUBLIC SAFETY Mendelsohn (C), Stewart (VC), Atkins, Moreno, Willis	QUALITY OF LIFE, ARTS, AND CULTURE *Ridley (C), Resendez (VC), Bazaldua, Blackmon, Gracey, Schultz, Willis		
TRANSPORTATION AND INFRASTRUCTURE Narvaez (C), Gracey (VC), Atkins, Mendelsohn, Resendez, Schultz, Stewart	WORKFORCE, EDUCATION, AND EQUITY *Arnold (C), *Schultz (VC), Bazaldua, Blackmon, Resendez, Ridley, Willis		
AD HOC COMMITTEE ON ADMINISTRATIVE AFFAIRS Atkins (C), Mendelsohn, Moreno, Ridley, Stewart	AD HOC COMMITTEE ON GENERAL INVESTIGATING AND ETHICS Mendelsohn (C), Gracey, Johnson, Schultz, Stewart		
AD HOC COMMITTEE ON JUDICIAL NOMINATIONS Ridley (C), Resendez, West	AD HOC COMMITTEE ON LEGISLATIVE AFFAIRS Mendelsohn (C), Atkins, Gracey, Narvaez, Stewart		
AD HOC COMMITTEE ON PENSIONS Atkins (C), Blackmon, Mendelsohn, Moreno, Resendez, Stewart, West, Willis	AD HOC COMMITTEE ON PROFESSIONAL SPORTS RECRUITMENT AND RETENTION Gracey (C), Blackmon, Johnson, Moreno, Narvaez, Resendez, Schultz		

(C) - Chair, (VC) - Vice Chair

* Updated:6/28/24

General Information

The Dallas Council Committees regularly meet on Mondays beginning at 9:00 a.m. and 1:00 p.m. in the Council Chambers, 6th floor, City Hall, 1500 Marilla. Council Committee agenda meetings are broadcast live on bit.ly/cityofdallastv and on Time Warner City Cable Channel 16.

Sign interpreters are available upon request with a 48-hour advance notice by calling (214) 670-5208 V/TDD. The City of Dallas is committed to compliance with the Americans with Disabilities Act. <u>The Council agenda is available in alternative formats upon request.</u>

If you have any questions about this agenda or comments or complaints about city services, call 311.

Rules of Courtesy

City Council meetings bring together citizens of many varied interests and ideas. To insure fairness and orderly meetings, the Council has adopted rules of courtesy which apply to all members of the Council, administrative staff, news media, citizens and visitors. These procedures provide:

- That no one shall delay or interrupt the proceedings, or refuse to obey the orders of the presiding officer.
- All persons should refrain from private conversation, eating, drinking and smoking while in the Council Chamber.
- Posters or placards must remain outside the Council Chamber.
- No cellular phones or audible beepers allowed in Council Chamber while City Council is in session.

"Citizens and other visitors attending City Council meetings shall observe the same rules of propriety, decorum and good conduct applicable to members of the City Council. Any person making personal, impertinent, profane or slanderous remarks or who becomes boisterous while addressing the City Council or while attending the City Council meeting shall be removed from the room if the sergeant-at-arms is so directed by the presiding officer, and the person shall be barred from further audience before the City Council during that session of the City Council. If the presiding officer fails to act, any member of the City Council may move to require enforcement of the rules, and the affirmative vote of a majority of the City Council shall require the presiding officer to act." Section 3.3(c) of the City Council Rules of Procedure.

Información General

Los Comités del Concejo de la Ciudad de Dallas se reúnen regularmente los lunes en la Cámara del consejo en el sexto piso del Ayuntamiento, 1500 Marilla, a partir de las 9:00 a.m. y la 1:00 p.m. Las reuniones de la agenda del Comité del Consejo se transmiten en vivo por la estación de bit.ly/cityofdallasty y por cablevisión en la estación *Time Warner City Cable* Canal 16.

Intérpretes para personas con impedimentos auditivos están disponibles si lo solicita con 48 horas de anticipación llamando al (214) 670-5208 (aparato auditivo V/TDD). La Ciudad de Dallas se esfuerza por cumplir con el decreto que protege a las personas con impedimentos, *Americans with Disabilities Act.* La agenda del Ayuntamiento está disponible en formatos alternos si lo solicita.

Si tiene preguntas sobre esta agenda, o si desea hacer comentarios o presentar quejas con respecto a servicios de la Ciudad, llame al 311.

Reglas de Cortesía

Las asambleas del Ayuntamiento Municipal reúnen a ciudadanos de diversos intereses e ideologías. Para asegurar la imparcialidad y el orden durante las asambleas, el Ayuntamiento ha adoptado ciertas reglas de cortesía que aplican a todos los miembros del Ayuntamiento, al personal administrativo, personal de los medios de comunicación, a los ciudadanos, y a visitantes. Estos reglamentos establecen lo siguiente:

- Ninguna persona retrasara o interrumpirá los procedimientos, o se negara a obedecer las órdenes del oficial que preside la asamblea.
- Todas las personas deben abstenerse de entablar conversaciones, comer, beber y fumar dentro de la cámara del Ayuntamiento.
- Anuncios y pancartas deben permanecer fuera de la cámara del Ayuntamiento.
- No se permite usar teléfonos celulares o enlaces electrónicos (pagers) audibles en la cámara del Ayuntamiento durante audiencias del Ayuntamiento Municipal

"Los ciudadanos y visitantes presentes durante las asambleas del Ayuntamiento Municipal deben de obedecer las mismas reglas de comportamiento, decoro y buena conducta que se aplican a los miembros del Ayuntamiento Municipal. Cualquier persona que haga comentarios impertinentes, utilice vocabulario obsceno o difamatorio, o que al dirigirse al Ayuntamiento lo haga en forma escandalosa, o si causa disturbio durante la asamblea del Ayuntamiento Municipal, será expulsada de la cámara si el oficial que este presidiendo la asamblea así lo ordena. Además, se le prohibirá continuar participando en la audiencia ante el Ayuntamiento Municipal. Si el oficial que preside la asamblea no toma acción, cualquier otro miembro del Avuntamiento Municipal puede tomar medidas para hacer cumplir las reglas establecidas, y el voto afirmativo de la mayoría del Ayuntamiento Municipal precisara al oficial que este presidiendo la sesión a tomar acción." Según la sección 3.3 (c) de las reglas de procedimientos del Ayuntamiento.

Handgun Prohibition Notice for Meetings of Governmental Entities

"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 pistol 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."

"Pursuant to Section 46.03, Penal Code (places weapons prohibited), a person may not carry a firearm or other weapon into any open meeting on this property."

"De conformidad con la Sección 46.03, Código Penal (coloca armas prohibidas), una persona no puede llevar un arma de fuego u otra arma a ninguna reunión abierta en esta propriedad."

This City Council Parks, Trails and the Environment Committee meeting will be held by video conference and in the Council Chambers, 6th Floor at City Hall.

The public may attend the meeting virtually; however, City Hall is available for those wishing to attend the meeting in person.

The Parks, Trails and the Environment Committee will be broadcast live on Spectrum Cable Channel 16 (English) and 95 (Spanish) and online at bit.ly/cityofdallastv.

The public may also listen to the meeting as an attendee at the following video conference link:

https://dallascityhall.webex.com/dallascityhall/j.php?MTID=me228962c8f669218eaf76702fd970c58

Call to Order

MINUTES

1. 24-2355 Approval of the June 3, 2024 Parks, Trails and Environment Committee Minutes

Attachments: Minutes

BRIEFING ITEMS

A. 24-2356 April 2025 Dallas Cup Overview (International Youth Soccer Tournament)

[Jimmy Smith, FC Dallas; Andy Swift, Dallas Cup]

Attachments: Presentation

B. 24-2357 Dallas Community Air Management Program Annual Update

[Carlos Evans, Director, Office of Environmental Quality and Sustainability; Paul White II, Assistant Director, Office of

Environmental Quality and Sustainability;

Freddie Ortiz, Environmental Coordinator III, Office of Environmental Quality and Sustainability; Maritza Figy, Climate Coordinator II; Office of

Environmental Quality and Sustainability]

Attachments: Presentation

BRIEFING MEMOS

C.. 24-2358 Q3 Comprehensive Environmental & Climate Action Plan (CECAP)

Update

[M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager; Carlos Evans,

Director, Office of Environmental Quality & Sustainability]

Attachments: Memorandum

D. <u>24-2359</u> Upcoming August 14, 2024 Agenda Items for Council Consideration: Texas

Commission on Environmental Quality (TCEQ) Air Monitoring Grant

Contracts

[M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager; Carlos Evans,

Director, Office of Environmental Quality & Sustainability]

<u>Attachments:</u> Memorandum

E. 24-2406 State Legislative Priorities Update

[Carrie Rogers, Director, Office of Government Affairs]

<u>Attachments:</u> <u>Memorandum</u>

F. 24-2423 Summer 2024 Pool Operations Update

[John Jenkins, Director, Parks and Recreation Department]

<u>Attachments:</u> <u>Memorandum</u>

<u>ADJOURNMENT</u>

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]
- 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]

MINUTES OF THE CITY COUNCIL COMMITTEE MONDAY, AUGUST 5, 2024

EXHIBIT B

AUGUST 5, 2024

Item 1: Approval of the June 3, 2024 Parks, Trails and Environment Committee Minutes

Councilmember Moreno moved to adopt the minutes as presented.

Motion seconded by Councilmember Blackmon and unanimously adopted. (West, Arnold, Narvaez absent when vote taken)

AUGUST 5, 2024

BRIEFING ITEMS

Item A: April 2025 Dallas Cup Overview (International Youth Soccer Tournament)

The following individuals briefed the committee on the item:

- Jimmy Smith, Chief Operating Officer & Chief Financial Officer, FC Dallas; and
- Andy Swift, Vice President Dallas Cup Board, Dallas Cup

AUGUST 5, 2024

BRIEFING ITEMS

Item B: Dallas Community Air Management Program Annual Update

The following individuals briefed the committee on the item:

- Carlos Evans, Director, Office of Environmental Quality and Sustainability;
- Paul White II, Assistant Director, Office of Environmental Quality and Sustainability; and
- Oppong Hemeng, Senior Climate Coordinator, Office of Environmental Quality and Sustainability

AUGUST 5, 2024

BRIEFING MEMOS

Item C: Q3 Comprehensive Environmental & Climate Action Plan (CECAP) Update

Item D: Upcoming August 14, 2024 Agenda Items for Council Consideration: Texas

Commission on Environmental Quality (TCEQ) Air Monitoring Grant Contracts

Item E: State Legislative Priorities Update

Item F: Summer 2024 Pool Operations Update

The committee discussed the items.

MINUTES OF THE CITY COUNCIL COMMITTEE MONDAY, AUGUST 5, 2024

EXHIBIT C



City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Agenda Information Sheet

File #: 24-2356 Item #: A.

April 2025 Dallas Cup Overview (International Youth Soccer Tournament) [Jimmy Smith, FC Dallas; Andy Swift, Dallas Cup]





What is Dallas Cup?

The Dallas Cup is the oldest and most prestigious international youth soccer tournament in the United States, and is internationally recognized as one of the most elite in the world.



Core Values







Elite Competition

Diversity & Inclusion

Community Engagement

Global Reach

Since 1980, Dallas Cup has hosted teams and officials from six continents, more than 100 countries, and 48 states.



The Dallas Cup Connection

Dallas Cup has fostered relationships with top governing bodies and leagues in the sport, enabling the tournament to host the most high-profile clubs from across the globe.









Prestigious Alumni

The Dallas Cup alumni list is a virtual "Who's Who" of hundreds of international soccer superstars who have combined to play in over 550 FIFA World Cup matches.

The FIFA World Cup Qatar 2022 featured 50 alumni from 11 countries.



Referees

Partnerships with referee academies from across the globe give the Dallas Cup its international reputation of having the best officiating of any youth soccer tournament in the world.













Cultural Diversity

A One-of-a-Kind Homestay Program



















Community Engagement

The Dallas Cup is about more than just soccer competition at the highest level. Participants learn important life lessons with visits to children's hospitals, advocacy centers, schools, and homeless shelters.



Community Engagement

Dallas ISD
Ticket Program













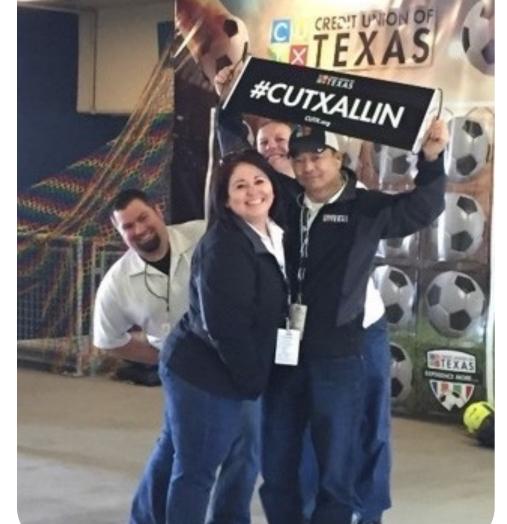










































































2024 Numbers

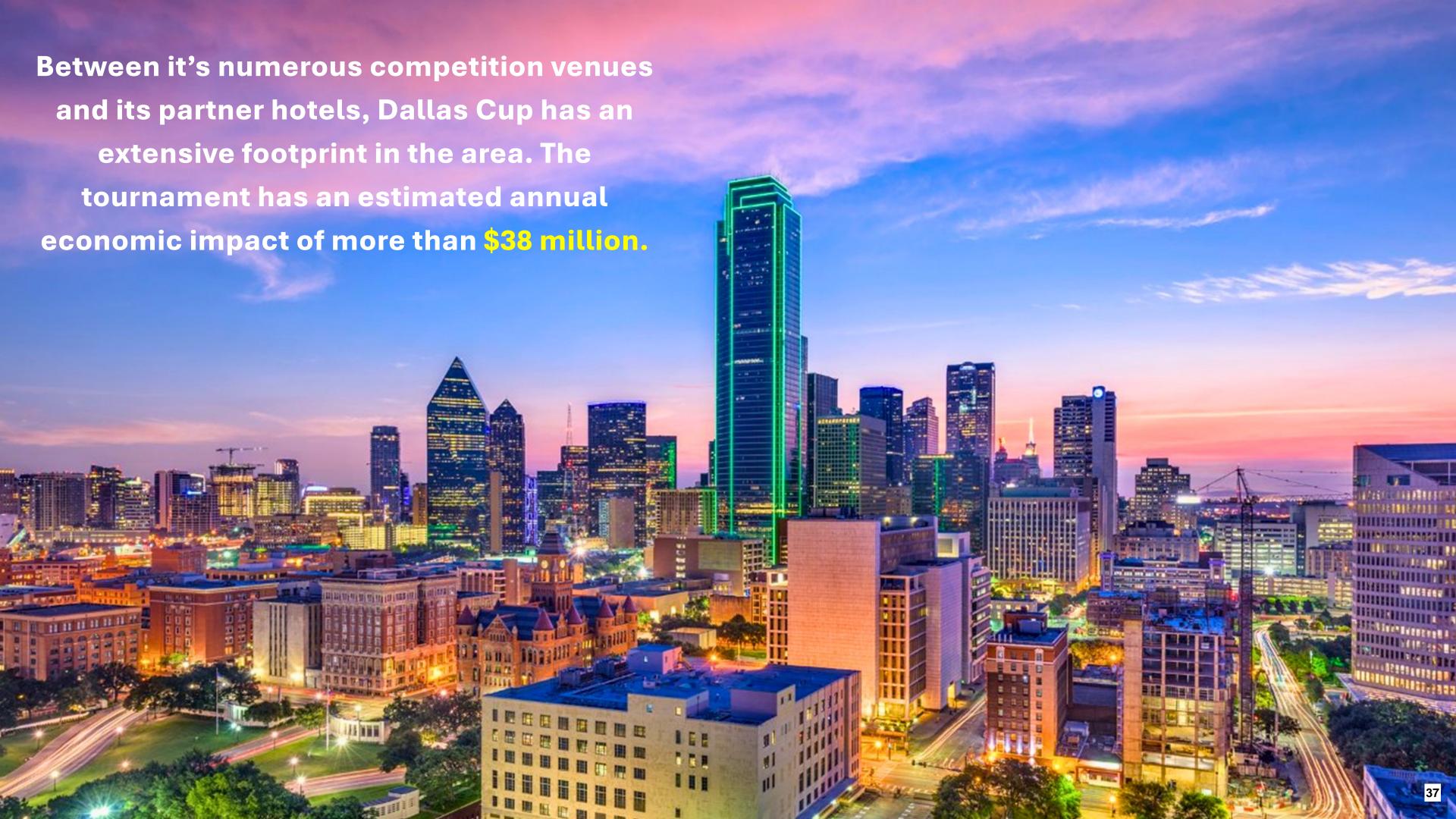
Hotel Room nights

- 21 Properties
- 9400+ total room nights

Venues

- Cotton Bowl
- MoneyGram
- Richland College
- Toyota Soccer Center
- Toyota Stadium

Attendance throughout all venues: 100,000+





APRIL 12-20



City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Agenda Information Sheet

File #: 24-2357 **Item #:** B.

Dallas Community Air Management Program Annual Update [Carlos Evans, Director, Office of Environmental Quality and Sustainability; Paul White II, Assistant Director, Office of Environmental Quality and Sustainability; Freddie Ortiz, Environmental Coordinator III, Office of Environmental Quality and Sustainability; Maritza Figy, Climate Coordinator II; Office of Environmental Quality and Sustainability]



City of Dallas

Dallas Community Air Management Program (D-CAMP) Update

Parks, Trails, and Environment Council Committee August 5, 2024

Carlos Evans, Director
Paul White II, Assistant Director
Freddie Ortiz, Environmental Coordinator III
Maritza Figy, Climate Coordinator II
Office of Environmental Quality & Sustainability
City of Dallas

Presentation Overview



- Background/History
- Sensor Deployment
- Outreach/Sensor Summits
- Challenges
- Next Steps





Background/History

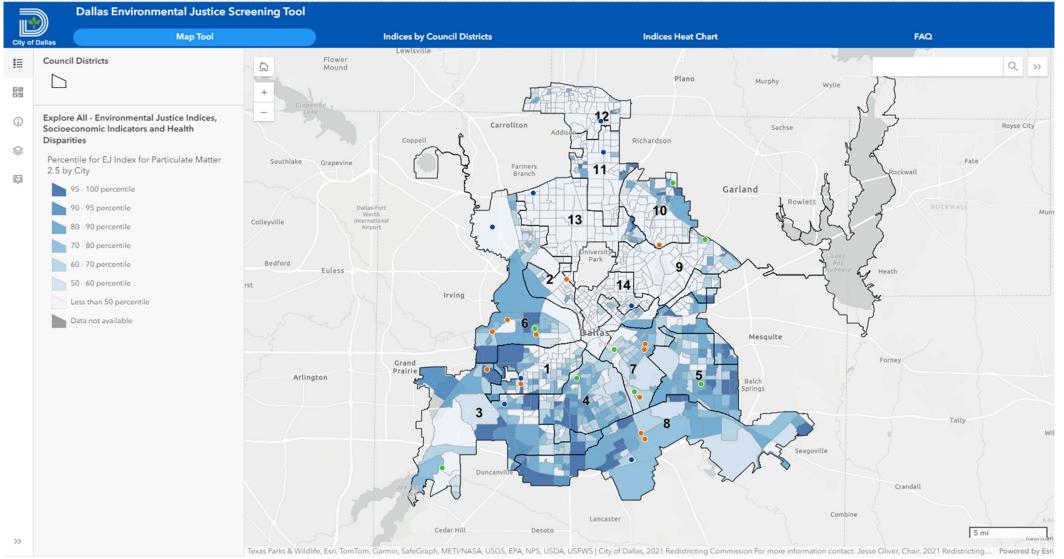


- CECAP Goal 8: All Dallas's communities breathe clean air.
 - Action 2: Partner with nonprofits and schools to develop and implement non-regulatory monitors in neighborhoods.
- EJ considered on location selection



Dallas Environmental Justice Mapping Tool





Background/History



- Network has grown from 5 sensors deployed in February 2023 to 24 deployed across Dallas.
- Non-regulatory
 - Co-located with regulatory grade reference monitors
 - Correction factors applied to collected data
- Potential use of data collected
 - Public knowledge, land use planning, zoning cases, air quality investigations, asthma education outreach, environmental studies, urban heat island studies





Pods installed February 2023

- West Dallas Multipurpose Center [District 6]
- Fish Trap Lake Park (replaced with pod with SO₂ sensor October 2023) [District 6]
- Larry Johnson Recreation Center [District 7]
- Mill Creek Batch Plant [District 7]
- South Central Park in Joppa [District 7]





Pods installed in October & November 2023

- Mountain Creek Library [District 3]
- Park Forest Library [District 13]
- Polk Recreation Center [District 2]
- Myers Prosperity Park [District 7]
- Martin Weiss Park [District 1]
- Westhaven Park [District 3]









Pods installed in October & November 2023

- Flag Pole Hill Park [District 10]
- MoneyGram Park [District 6]
- Dallas Zoo [District 4]
- Floral Farms I
 (Simpson Stewart Road) [District 8]
- Floral Farms II (9527 S. Central Expressway) [District 8]









Pods installed in 2024

- Willis Winters Park [District 14]
- Tommie Allen Recreation Center [District 8]
- Holcomb Park [District 5]
- Samuell Garland Park [District 9]
- Friendship Park [District 10]
- Fritz Recreation Center [District 11]
- Campbell Green Park [District 12]
- Joppy Momma's Farm [District 7]





Air Pollutants Measured

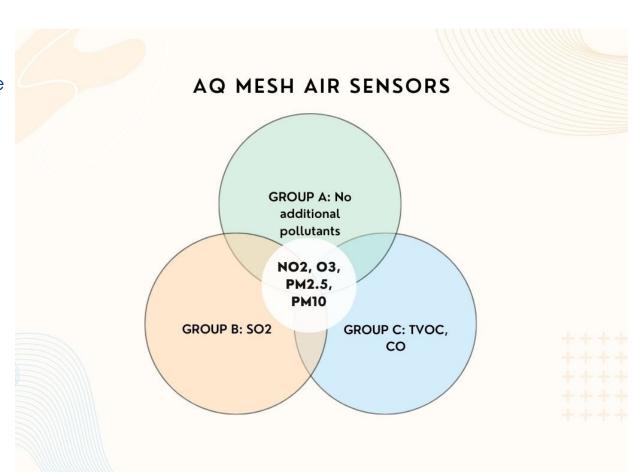


GROUP A

- West Dallas Multipurpose Center
- South Central Park
- Larry Johnson Recreation Center
- Mill Creek Batch Plant
- Floral Farms I
- Floral Farms II.
- Polk Recreation Center
- Flag Pole Hill Park

GROUP B

- Fish Trap Lake
- Friendship Park
- Joppy Momma's Farm
- Mountain Creek Library
- Myers Prosperity Park
- Samuell Garland Park
- Dallas Zoo
- Holcomb Park



GROUP C

- Campbell Green Park
- Fretz Recreation Center
- Tommie Allen Recreation Center
- Willis Winters Park
- Westhaven Park
- MoneyGram Park
- Martin Weiss Park
- Park Forest Library

EPA State EJ Grant West Dallas



Texas A&M Texas Transportation Institute (TTI) put up 4 sensors in West Dallas zip codes 75211 & 75212

- Emma Carter Park
- Jaycee Zaragoza Recreation Center
- Arcadia Park Recreation Center
- Martin Weiss Park

TTI deployed Aeroqual AQY-R sensors.

- Ozone
- NO₂
- PM₁₀
- PM_{2.5}

Displayed with group A on Dashboard

Asthma education outreach conducted by Positive Breathing.



EPA Government to Government Forest District Grant



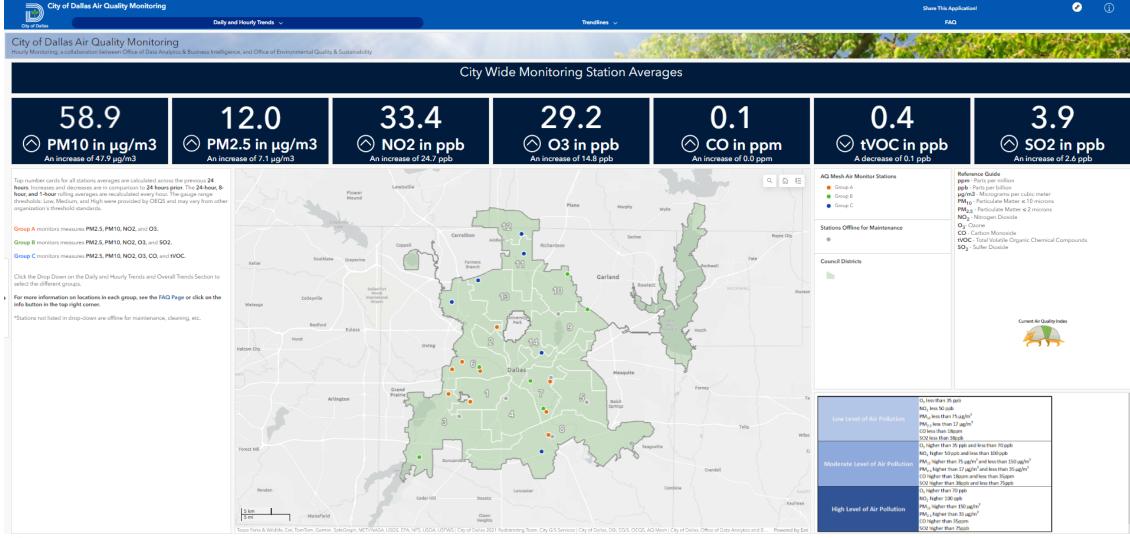
- In partnership with Texas A&M
 Transportation Institute, Texas
 Trees Foundation, Parkland
 Hospital, Children's Health,
 Positive Breathing, and St. Phillips
 School and Community Center
- Up to 10 Aeroqual Units
- 120 months of monitoring
- OEQS to oversee installation and maintenance by Texas A&M Transportation Institute





D-CAMP Dashboard







Air Quality Levels on Dashboard



- Air sensors continuously monitor air quality.
- Dark Blue = Pollutant concentration over NAAQS standard
- Lighter shades of Blue = Below NAAQS standard

	0 1 1 05 1
Low Level of Air Pollution	O₃ less than 35 ppb
	NO ₂ less 50 ppb
	PM ₁₀ less than 75 μg/m³
	PM _{2.5} less than 17 μg/m ³
	CO less than 18ppm
	SO2 less than 38ppb
Moderate Level of Air Pollution	O_3 higher than 35 ppb and less than 70 ppb
	NO ₂ higher 50 ppb and less than 100 ppb
	PM ₁₀ higher than 75 μg/m³ and less than 150 μg/m³
	PM _{2.5} higher than 17 μg/m³ and less than 35 μg/m³
	CO higher than 18ppm and less than 35ppm
	SO2 higher than 38ppb and less than 75ppb
High Level of Air Pollution	O_3 higher than 70 ppb
	NO ₂ higher 100 ppb
	PM ₁₀ higher than 150 μg/m³
	PM _{2.5} higher than 35 μg/m ³
	CO higher than 35ppm
	SO2 higher than 75ppb

Pollutant levels detected of note



- Seasonal trends
 - June-September: Elevated NO2 and O3 values
 - Elevated NO2 values appeared to be an error due to extreme heat (and/or humidity) during summer having an impact on the electro-chemical sensor, especially when temperatures were near 100F or above.
 - There were 50 Ozone Exceedance Days for the Season, region-wide
 - Elevated values recorded at:
 - South Central Park
 - July-September 2023, High NO2
 - August-September 2023- High O3
 - West Dallas Multipurpose Center
 - July-August 2023, High NO2
 - August 2023- High O3
 - Fish Trap Lake
 - July-August 2023, High NO2
 - June 2023- High O3
 - Mill Creek Batch Plant
 - July-August 2023, High NO2
 - Larry Johnson Recreation Center
 - July-August 2023, High NO2
- Mill Creek Batch Plant
 - March-April 2023, Elevated NO2
 The spikes in NO2 were analyzed and discussed with DWU. The spikes were likely from parked diesel-powered heavy equipment idling adjacent to the sensors. This equipment idling issue has since been resolved.





Outreach



- Dashboard
- Data reports on dallasclimateaction.com
- Community engagement
- Sensor Summit



D-CAMP Dashboard



- Collaboration with Office of Data Analytics & Bl
- Version 2
 - Better UX/UI
 - Displays all air pollutants measured
- Access Dashboard via
 - greendallas.net
 - dallasclimateaction.com
 - https://experience.arcgis.com/experience/f5da4054747
 748d9951d66ddf529158d

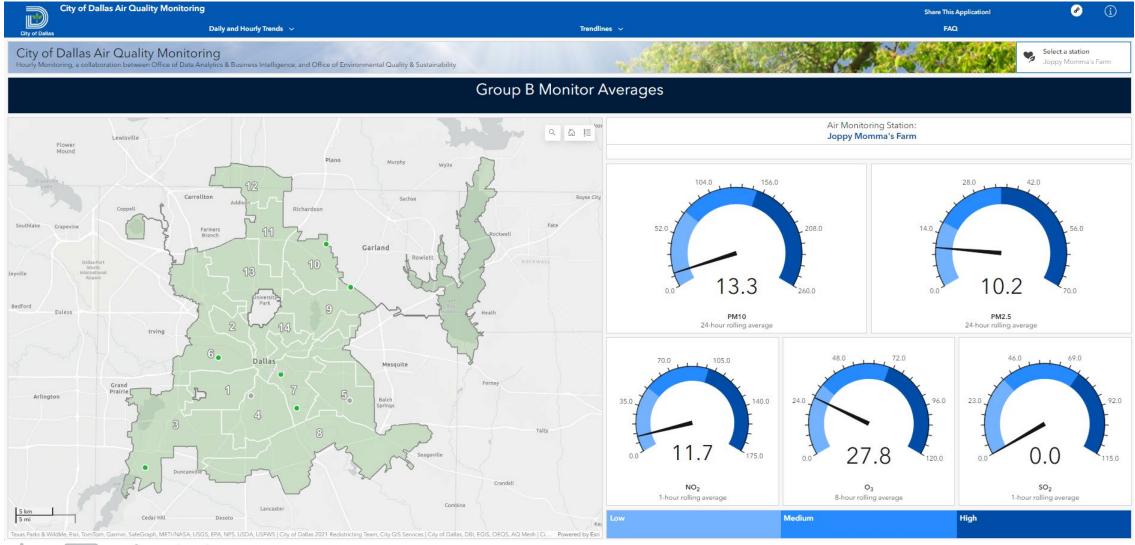
Dallas Community Air Management Program
Dashboard





D-CAMP Dashboard













Sensor Summit



- September 2023, March 2024
- Upcoming meeting: September 19, 2024
 - Tarrant County Community College: Trinity River Campus near downtown Ft. Worth
 - 9am-1pm
 - Topics of interest: community impacts, updates from sensor users, health, education on pollutants



Challenges



- NO₂ skewed high in summer high temp and humidity
- Pod security
- Battery may struggle to power pod through the night
- PM pump failures
- Software glitches
- Recall updates
- Staff capacity
 - General maintenance
 - Data analysis







Next Steps



- Data analysis and publication
- Continue to make Dashboard user friendly
 - Dashboard mobile device friendly
- West Dallas EPA Grant data analysis
- Forest District EPA Grant ramp up
- Ongoing Operation and Maintenance
 - Buying spare parts
 - Buying extra sensors
 - Rebuilding sensor pods
 - Cellular communication plan renewal
- Community Meetings
 - Ensure residents are aware of the tool
 - Provide update on air data





Questions?









City of Dallas

Dallas Community Air Management Program (D-CAMP) **Update**

Parks, Trails, and Environment **Council Committee** August 5, 2024

Carlos Evans, Director Paul White, Assistant Director Freddie Ortiz, Environmental Coordinator III Maritz Figy, Climate Coordinator II Office of Environmental Quality & Sustainability City of Dallas



City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Agenda Information Sheet

File #: 24-2358 Item #: C..

Q3 Comprehensive Environmental & Climate Action Plan (CECAP) Update [M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager; Carlos Evans, Director, Office of Environmental Quality & Sustainability]

Memorandum



DATE August 5, 2024

To Honorable Chair Stewart and Members of the Parks, Trails, and the Environment Committee

SUBJECT Q3 Comprehensive Environmental and Climate Action Plan (CECAP) Update

This memorandum provides an update on progress of the City's Comprehensive Environmental and Climate Action Plan (CECAP) during the third quarter of Fiscal Year (FY) 2023-2024.

Background - The Office of Environmental Quality and Sustainability (OEQS) develops an annual Implementation Work Plan (IWP) that provides an overview of efforts planned under the CECAP. The IWP outlines efforts that collectively maintain the City of Dallas as a leader in reducing emissions and sets the path forward toward addressing climate and environmental risk with effective, equitable, and common-sense solutions.

The FY24 IWP included activation of 75 of the CECAP's 97 actions and 212 milestones. The 18 City departments in the Leading Environmental Action Forward (LEAF) Working Group serve as subject matter experts to aid the implementation of CECAP goals. LEAF members collect and report related performance quarterly.

Key CECAP accomplishments during the third quarter of FY24 include:

- Dallas' Department of Aviation is now carbon neutral and has achieved Level 4 Transformation in the Airport Carbon Accreditation (ACA) Program for operations at Dallas Love Field Airport (DAL). (Goal 1, B2)
- Equipment and Fleet Management is continuing to implement the Fleet Electrification Feasibility Study by preparing to install approximately 25 Level II Chargers at Central Service Center and 7 additional Level II Chargers at the City Hall Garage. (Goal 3, T1)
- The Office of Arts and Culture has completed the Community Arts Sustainable Art Residency Program. Throughout this residency, local artists led programming with a focus on sustainable art and waste reduction at four recreation centers. (Goal 4, SW1)
- OEQS held a press conference to provide an update about the findings of the 2023 National Oceanic Atmospheric Association (NOAA) Urban Heat Island Study. During this study, approximately 70 community volunteers joined with City of Dallas staff and NOAA representatives to test 103.3 miles of Dallas' 300-mile radius in August 2023. The maximum differential temperature was tracked to be 10 degrees Fahrenheit. (Goal 6, EG1)
- 123 trees were planted at three events led by Park and Recreation. (Goal 6, EG4)

These accomplishments support actions and milestones included in the FY24 CECAP Implementation Work Plan. If you have any questions please contact Carlos Evans, OEQS Director (214-670-1642), Paul White II, OEQS Assistant Director (214-671-8979), Oppong Hemmeng, OEQS Senior Climate Coordinator (214-670-3887), or Rosaerlinda Cisneros, OEQS Climate Coordinator (214-670-1196).

M. Elizabeth (Liz) Cedillo-Pereira, J.D. Assistant City Manager, City of Dallas

c: Kimberly Bizor Tolbert, City Manager (I)
Tammy Palomino, City Attorney
Mark Swann, City Auditor
Bilierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Dominique Artis, Chief of Public Safety (I)

Dev Rastogi, Assistant City Manager Alina Ciocan, Assistant City Manager Donzell Gipson, Assistant City Manager (I) Robin Bentley, Assistant City Manager (I) Jack Ireland, Chief Financial Officer Elizabeth Saab, Chief of Strategy, Engagement, and Alignment (I) Directors and Assistant Directors



City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Agenda Information Sheet

File #: 24-2359 **Item #:** D.

Upcoming August 14, 2024 Agenda Items for Council Consideration: Texas Commission on Environmental Quality (TCEQ) Air Monitoring Grant Contracts
[M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager; Carlos Evans,
Director, Office of Environmental Quality & Sustainability]

Memorandum



DATE August 5, 2024

CITY OF DALLAS

Honorable Chair Stewart and Members of the Parks, Trails, and the Environment Committee

Upcoming August 14th City Council Agenda Items – TCEQ Air Monitoring Grant Contracts

This memorandum provides information on three Council Agenda Items for August 14, 2024. They authorize amendments for three Texas Commission on Environmental Quality (TCEQ) air monitoring contracts. These contracts allow the City to monitor local air quality and purchase and maintain necessary equipment. They include: (1) the ARP grant agreement in the amount of \$24,000.00, (2) PM2.5/Rockwall grant agreement in the amount of \$101,542.86, and (3) the Whole Air Monitoring grant agreement in the amount of \$352,058.88.

TCEQ reimburses the City of Dallas 100% of the costs associated with these three contracts. No matching funds from the City required.

Draft Agenda Item Number 56 (24-1384) – Authorize (1) Amendment No. 1 the grant agreement with the U.S. Environmental Protection Agency through the Texas Commission on Environmental Quality (TCEQ) (Contract No. 582-23-44419, Assistance Listing No. 66.034) to accept additional funding in the amount of \$24,000.00 utilizing funds from the American Rescue Plan in order to replace aging air monitoring equipment utilizing ARPA Funds; (2) an extension to the contract date from August 31, 2024 to August 31, 2026; (3) the receipt and deposit of funds in an amount not to exceed \$24,000.00 in the TCEQ 23-24 American Rescue Plan Fund; (4) the establishment of appropriations in an amount not to exceed \$24,000.00 in the TCEQ 23-24 American Rescue Plan Fund; and (5) execution of the contract and all terms, conditions, and documents required by the agreement - Not to exceed \$24,000.00, from \$113,942.00 to \$137,942.00. **No matching funds from the City required.**

Draft Agenda Item Number 57 (24-2140) – Authorize (1) Amendment No. 2 the grant agreement with the U.S. Environmental Protection Agency through the Texas Commission on Environmental Quality (TCEQ) (Contract No. 582-23-40028, Assistance Listing Nos. 66.034 and 66.605) in the amount of \$101,542.86 to operate the ambient air monitoring station in Rockwall County and air quality monitoring of the Particulate Matter (PM) 2.5 network, for the period September 1, 2024 through August 31, 2025; (2) receipt and deposit of funds in an amount not to exceed \$101,542.86 in the TCEQ 23-24 Rockwall and PM 2.5 Monitoring Program Fund; (3) establishment of appropriations in an amount not to exceed \$101,542.86 in the TCEQ 23-24 Rockwall and PM 2.5 Air Monitoring Program Fund; and (4) execution of the contract and all terms, conditions, and documents required by the agreement - Not to exceed \$101,542.86 increasing the amount from \$101,542.86 to \$203,085.72. **No matching funds from the City required.**

DATE August 5, 2024

SUBJECT SUBJECT

PAGE 1 of 2

Draft Agenda Item Number 58 (24-2141) – Authorize (1) Amendment No. 5 the agreement with the Texas Commission on Environmental Quality (TCEQ) for the Whole Air Monitoring Program (Contract No. 582-21-22370, Assistance Listing No. 97.091) to accept additional grant funds in an amount not to exceed \$352,058.88 from the U.S. Environmental Protection Agency passed through the TCEQ, to continue the Whole Air Monitoring Program for the period September 1, 2024 through May 31, 2025; which ensures the monitoring of biological contaminates that could be associated with a bioterrorist attack on Dallas County (2) receipt and deposit of funds in an amount not to exceed \$352,058.88 in the TCEQ 23-24 Whole Air Monitoring Program Fund; (3) establishment of appropriations in an amount not to exceed \$352,058.88 in the TCEQ 23-24 Whole Air Monitoring Program Fund; and (4) execution of the contract and all terms, conditions, and documents required by the agreement - Not to exceed \$352,058.88, from \$1,447,712.16 to \$1,799,771.04. **No matching funds from the City required.**

Please review the above items and contact me if you have any questions or concerns.

Service First, Now!

M. Elizabeth (Liz) Cedillo-Pereira, J.D. Assistant City Manager, City of Dallas

c: Tammy Palomino, City Attorney
Mark Swann, City Auditor
Bilierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Dominique Artis, Chief of Public Safety (I)
M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager

Alina Ciocan, Assistant City Manager
Donzell Gipson, Assistant City Manager (I)
Robin Bentley, Assistant City Manager (I)
Jack Ireland, Chief Financial Officer
Elizabeth Saab, Chief of Strategy, Engagement, and Alignment (I)
Directors and Assistant Directors



City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Agenda Information Sheet

State Legislative Priorities Update [Carrie Rogers, Director, Office of Government Affairs]

Memorandum



DATE August 5, 2024

TO Carrie Rogers, Director, Office of Government Affairs

Parks, Trails and Environment Committee Proposed 2025 Legislative Priorities / Update

As the City of Dallas continues preparation for the 89th Texas Legislature and 119th Congress, both set to convene in 2025, the Parks, Trails and Environment Committee worked with the Office of Government Affairs and stakeholders to develop the City's legislative programs for consideration.

The Parks, Trails and Environment Committee agenda included a discussion of state and federal legislative priorities on December 5, 2023, and June 3, 2024.

At the request of the Chair of the Ad Hoc Committee of Legislative Affairs, memos dated December 15, 2023, and February 5, 2024, were submitted on behalf of the Parks, Trails and Environment Committee to the Ad Hoc Committee on Legislative Affairs for consideration in the 2025 state and federal legislative programs.

Following are the items being advanced to the full City Council for consideration at a legislative briefing planned in the fall.

- Increase incentives for technology that protects our residents and business from harsher weather, such as weatherization, energy efficiency technology, and solar and solar battery storage. (Both)
- Advance the deployment of and infrastructure for cleaner and more sustainable equipment such as electric vehicles and electric/battery-powered landscape equipment. (Both)
- Support growth in industries of sustainability and resiliency, such as reusing materials (e.g., clothing), recycling, and methane capture. (Both)
- Ensure increased collaboration between state agencies, local governments, and residents during permitting processes to ensure that all communities, particularly historically disadvantaged communities, are protected from environmental hazards. (Both)
- Increase funding for open green spaces, such as parks and urban trails. (Both)
- Amend existing legislation to enable parks and trails to be eligible to receive rental car sales taxes for parks and trails improvements (State)
- Strengthen the state's electricity grid. (State)

In addition to the items above, we urge legislative efforts include maintaining existing funding streams at both the state and federal levels.

DATE August 5, 2024

Parks, Trails and Environment Committee Proposed 2025 Legislative Priorities

PAGE 2 of 2

We know additional items may arise between now and the start of the next legislative session, and we understand City Councilmembers can bring forward items as desired through the Ad Hoc Committee on Legislative Affairs at any time.

Should you have any questions or comments regarding state or federal legislative priorities, please contact Carrie Rogers, Director of Government Affairs, at Carrie.Rogers@dallas.gov.

Sincerely,

Katherine Stewart Chairman, Parks, Trails and Environment Council District 10

c: Kimberly Bizor Tolbert, City Manager (I)
Tammy Palomino, City Attorney
Mark Swann, City Auditor
Bilierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Dominique Artis, Chief of Public Safety (I)
Dev Rastogi, Assistant City Manager
M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager

Alina Ciocan, Assistant City Manager Donzell Gipson, Assistant City Manager (I) Robin Bentley, Assistant City Manager (I) Jack Ireland, Chief Financial Officer Elizabeth Saab, Chief of Strategy, Engagement, and Alignment (I) Directors and Assistant Directors Office of Government Affairs

Encl.: February 5, 2024, Memo from Chairwoman Stewart to Chairwoman Mendelsohn re: Parks, Trails and Environment Committee Proposed 2025 Legislative Priorities

Memorandum



DATE February 5, 2024

TO Honorable Chair and Members of the Ad Hoc Committee on Legislative Affairs

SUBJECT Parks, Trails, & the Environment Committee Proposed 2025 Legislative Priorities

As the City of Dallas prepares for the 89th Texas Legislature and 119th Congress, both set to convene in 2025, the Parks, Trails, and the Environment Committee worked with the Office of Government Affairs and stakeholders to develop the City's legislative programs for consideration by the City Council.

Preliminary legislative priorities pertaining to parks, trails, and the environment include:

- Support funding for Dallas parks, trails, and playgrounds. (Federal & State)
- Protect historically disadvantaged communities through responsible industry permitting. (State)
- Support deployment of solar power and alternative-fuel vehicles. (Federal & State)
- Support legislation that encourages green infrastructure, waste reduction, reuse and recycling, weatherization, and energy efficiency. (Federal & State)
- Ensure compliance with environmental laws and sustainability of the State's natural resources, including lakes, reservoirs, climate, air quality, land, and water supply. (Federal & State)

In addition to the items above, we urge legislative efforts include maintaining existing funding streams at both the state and federal levels.

We know additional items may arise between now and the start of the next legislative session, and we understand City Councilmembers can bring forward items as desired through the Ad Hoc Committee on Legislative Affairs at any time.

Should you have any questions or comments please contact Carrie Rogers, Director of Government Affairs, at Carrie.Rogers@dallas.gov.

Sincerely,

c.

Kàthy Stewart

Chair, Parks, Trails, & the Environment Committee

T.C. Broadnax, City Manager Tammy Palomino, City Attorney Mark Swann, City Auditor Bilierae Johnson, City Secretary Preston Robinson, Administrative Judge Kimberly Bizor Tolbert, Deputy City Manager

Jon Fortune, Deputy City Manager

Majed A. Al-Ghafry, Assistant City Manager
M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager
Dr. Robert Perez, Assistant City Manager
Jack Ireland, Chief Financial Officer
Genesis D. Gavino, Chief of Staff to the City Manager
Carrie Rogers, Director, Office of Government Affairs
Directors and Assistant Directors



City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Agenda Information Sheet

File #: 24-2423 Item #: F.

Summer 2024 Pool Operations Update [John Jenkins, Director, Parks and Recreation Department]

Memorandum



DATE August 2, 2024

To Chair Kathy Stewart, Parks, Trails and Environmental Committee and Committee Members

SUBJECT Summer 2024 Pool Operations Update - City Manager Proposed Budget Reduction

This memo provides an overview of our 2024 aquatics facilities operations during the summer of 2024 to date, while highlighting our successes, challenges and plans for the remainder of the season. The memo will also provide a summary of our plans for operations in the 2025 season. As of the date of this memo, the pools have not yet closed for the 2024 season and therefore, there are some figures that have yet to be finalized and complete season information can be provided when all of the facilities are closed.

Our aquatics programs include four distinct types of facility operations: nine (9) community pools, nine (9) family aquatics centers, Bachman Indoor Pool and our water park (Bahama Beach). Our summer season officially kicked off on Memorial Day weekend, May 25, 2024, with all of our facilities being opened with the exception of four locations – Grauwyler, Martin Weiss, Walnut Hill Community Pools and Bachman Indoor Pool. While we made every effort to have these locations opened, issues related to parts and severity of the repairs needed kept us from doing so.

The three community pools listed were not opened due to significant water leaks being identified in early April as part of a systems check completed on all pools. Aquatics staff began the process of evaluating pool water systems by conducting a "Drop Test," which involved shutting down all water inlets and outlets from the pump rooms, automatic feeders, and water retention tanks. Technicians then measured the daily water loss in inches over the course of four days, and the findings were recorded to compile a report. The completed report, identified Grauwyler, Martin Weiss, and Walnut Hill Community Pool locations each with over 11,000 gallons of water loss daily. It was at this time a plan was formulated to address the leaks, possible closures and options to ensure customers had access to other aquatics facilities. Going forward, we will implement a drop test twice a year (Fall and Spring) to check for system leaks that go unnoticed due to the nature of our automated pool fill systems.

Bachman Indoor Pool was unfortunately closed, off and on since December of 2023, but was fully closed to the public beginning on February 15, 2024, when the heat and air system, along with the humidity control system failed to adequately control humidity in the pool area. The higher humidity presented a health concern and department staff, in consultation with Building Services Services Department, made the decision to close until such time as a permanent solution can be developed. Park and Recreation Department staff will be working with a consultant to identify the best type of air system for this location and then working with appropriate contractors to procure and install the recommended system. The Park and Recreation Department will also be assuming responsibility for the HVAC systems at specialty locations, such as our indoor pool, and are in discussions with Building Services Department management on how to transition this to Park and Recreation Department staff.

Overall, our operations this season, with one full weekend left for our community pools and family aquatics centers and two full weekends of operations at Bahama Beach, have been successful. "Service First. Now!"

DATE August 2, 2024

SUBJECT 2024 Pool Operations Update

PAGE **3 of 3**

Our overall attendance has been 15,667 for community pools, 112,765 at our family aquatics centers and 68,3436 at Bahama Beach. 2024 Revenues as of the date of this memo are as follows: \$23,869 for community pools, \$979,455 for family aquatics centers, and \$1,061,361 at Bahama Beach. It is important to note that due to the closure of our three community pools this season, we have lost approximately 8,000 attendees and approximately \$14,000 in revenues. More accurate numbers for the entire season can be provided once all aquatics facilities are closed in two weeks time.

While staffing of our seasonal positions was a challenge this year due to the roll-out of Workday, our aquatics management was able to quickly resolve this through targeted recruiting efforts and by utilizing job fairs. Overall, staffing levels were maintained at a higher rate than in seasons past, and due to our ability to retain staff deeper into the season, we were able to operate a full season, 10 weeks, without having to reduce operating hours due to inadequate staffing levels. Our recruiting efforts with local school swim teams, job hiring fairs, and ability to bring on employees aged 15 and over, along with more returning seasonal staff this year, helped in maintaining our staffing levels.

Our 10-week season for community pools and family aquatics centers comes to a close on August 4th. We are working to staff as many of our family aquatics facilities – The Coves at Crawford, Fretz and Samuell Grand, and Bahama Beach to remain open through the Labor Day weekend. As staffing allows, we will continue normal operating hours at these facilities for as many weekends as possible through Labor Day weekend.

Summer 2025

As you are aware, the Park and Recreation Board, over the last two weeks, has heard a variety of options to be considered in order to meet the City Manager proposed budget reductions. One of those options was for the closure of certain community pools beginning in 2025. Based on discussions within the Park Board meeting on August 1, 2024, and in response to Park Board direction received during that meeting, our aquatics programs will open Summer 2025 with a reduced operating schedule for all community pools. This reduced schedule will take our community pools down to three days per week versus the standard five days per week.

Department staff are evaluating the impacts of this reduction in operating hours as far as: reductions in necessary staffing, reduced expenses, reduction in programming (e.g., swim lessons) ability to offer transportation to nearby family aquatics facilities, and any pricing reductions for those affected by the reduced operating hours. Staff will also be looking at historical usage of these community pools to determine the best days to open during the week in an effort to maximize use of these community pools.

Staff will be looking for expanded opportunities to generate additional revenues from all aquatic facilities. These could include contracted water aerobics instructors, creating additional specialized programs and offering expanded after hours rentals. We are also exploring partnerships with private entities whereby additional funding may be available to supplement city funding for the operations of our community pools. Department staff will be exploring all opportunities.

DATE August 2, 2024

SUBJECT 2024 Pool Operations Update

PAGE **3 of 3**

It is also important to note given the age of our community pools, and the age of the pool operating systems along with availability of replacement parts, there may be situations where pools may have to be closed if major maintenance issues occur.

If there are any questions regarding any of the above information, please feel free to contact myself, or John Lawrence, (214) 670-4073.

John D. Jenkins, Director

Park and Recreation Department

Attached: Dallas Aquatics Facilities Graphic

Parks, Trails and Environmental Committee Members
Kim Tolbert, City Manager (I)
Liz Cedillo-Pereira, Assistant City Manager
Crystal Ross, Deputy Director, Park and Recreation Department
Rachael Berry, Assistant Director, Park and Recreation Department
Ryan O'Conner, Assistant Director, Park and Recreation Department
John Lawrence, Assistant Director, Park and Recreation Department

Encl: Aquatics Facilities Map

Aquatics Facilities Map

