

**GOAL 1: DALLAS BUILDINGS ARE ENERGY- EFFICIENT AND CLIMATE RESILIENT.**

Total milestones: 38

- Complete: 35 (7 Ongoing/Continuing FY23)
- In Progress: 3
- Not Started: 0

Table 1: FY 21-22 Goal 1 Buildings Actions and Milestones

Status	Dept	Milestone
B1: Demonstrate leadership in developing a carbon neutrality plan for municipal operations.		
Complete	AVI	Conduct Level II energy audit for DAL Terminal
Complete	AVI	Identify retrofit opportunities
Complete	AVI	Procure and install EV charging stations, where feasible
Complete	BSD	Develop an annual energy report for energy benchmarked City buildings/facilities
Complete	BSD	Develop a plan to energy benchmark a minimum of 175 City buildings/facilities (focused on facilities currently maintained by BSD and energy charges paid through general fund) in Energy Star Portfolio Manager
Complete	BSD	Prioritize at least 10 City buildings/facilities for energy assessments based on energy benchmarking data
Complete	BSD	Evaluate funding opportunities for installing energy conservation measures identified in energy assessments
Complete	BSD	Develop a plan to install energy conservation measures identified in energy assessments
Complete	OEQS	Complete Greenhouse Gas Emissions Inventory through NREL contract
Complete	OEQS	Plan and hold the annual North Texas Climate Symposium
Complete	OEQS	Work with BCM and BSD to develop draft specifications towards net-zero facility construction
B2: Achieve Level 3+ airport carbon accreditation at Love Field for carbon neutral operations, maintain accreditation for DFW, and pursue for Dallas Executive Airport.		
Complete	AVI	Verify Scopes 1 and 2 emissions for CY2019. Verify Scope 3 emissions for CY 2019
Complete	AVI	Determine CY2019 emissions from third-party operators (Scope 3) per ACA standards
Complete	AVI	Achieve ACA Level 3 or higher accreditation at Love Field Airport
B3: Develop clear and comprehensive educational program for building owners and tenants about existing energy efficiency programs.		
Complete	BSD	Support OEQS and other departments in developing building energy efficiency education programs
Complete	OEQS	Provide online resources for tenants about opportunities to reduce energy use and utility bills
Complete	OEQS	Conduct professional workshops for building owners and real estate professionals that convey benefits of energy efficiency programs
Complete	OEQS	Support BSD and other departments in developing building energy efficiency education programs
B4: Implement a citywide building weatherization program through partnership with community organizations.		
Complete	OEQS	Develop resources to connect residents to existing weatherization programs
B5: Identify new financing mechanisms to accelerate energy efficiency improvements in existing buildings.		
Complete	ECO	Expand participation in the City's existing PACE financing program
Complete	OEQS	Support ECO in expanding awareness and participation in PACE programs by publicizing PACE on DallasClimateAction.com and social media
Complete	OEQS	Explore and share new grant and financing opportunities to support energy efficiency building improvements

Table 1: FY 21-22 Goal 1 Actions and Milestones Continued

B6: Establish a building efficiency and electrification program (for existing buildings) to replace appliances and systems with electric and other efficient and cost-effective options.		
Complete	HOU	Develop guidelines for energy efficient appliances installed under the home repair program
Complete	HOU	Include efficiency requirements as part of the contractor bid review process
B7: Increase participation and scope of the Dallas Green Business Certification Program.		
Complete	OEQS	Increase awareness and participation in the Green Business Certification program
Complete	OEQS	Advertise Green Business Certification program in local business publications
B11: Update the building code to require wiring conduits for solar photovoltaics and electric vehicle charging infrastructure in new construction.		
Complete	DEV	Initiate building code updates upon completion of the NCTCOG 2021 Code Update process
In Progress	DEV	Adopt the solar photovoltaics provisions along with the 2021 International Codes
In Progress	DEV	Work with CAO on approach towards a local amendment to include the EV charging provisions
Complete	DEV	Continue current plans to incorporate the permitting aspects of the NCTCOG Go Solar North Texas program
In Progress	DEV	Adopt 2021 International Energy Conservation Code end of 2022
Complete	DEV	Continue to review SolSmart program for consideration of SolSmart designation
Complete	DEV	Begin review of the Solar APP+ for consideration
B13: Establish urban greening factor requirements for new developments that quantify how projects contribute to urban greening for reduced stormwater runoff and urban heat island improvements.		
Complete	PUD	Consider greening factor requirements as part of parking ordinance reform
B15: Evaluate potential city-owned properties for the creation of resilience hubs.		
Complete	BSD	Evaluate at least 5 City buildings/facilities for resilience hubs based on the rubric prepared by NTREG and equity studies
Complete	BSD	Evaluate funding opportunities for feasibility studies
Complete	OEQS	Evaluate funding opportunities for creation of resilience hubs
Complete	OEQS	Support BSD in evaluating facilities for resilience hubs



GOAL 2: DALLAS GENERATES AND USES RENEWABLE, RELIABLE, AND AFFORDABLE ENERGY.

Total milestones: 28

- Complete: 28 (10 Ongoing/Continuing FY23)
- InProgress: 0
- Not Started: 0

Table 2: FY 21-22 Goal 2 Actions and Milestones

Status	Dept	Milestone
E1: Maintain a high degree of reliability in the electric delivery grid through cooperative actions between the City and public utility companies.		
Complete	BSD	Assess demand response programs for grid reliability in coordination with OEQS and other departments for City buildings/facilities
E2: Evaluate the potential for the City to make investments in energy storage technologies for both resilience and renewable energy development purposes.		
Complete	BSD	Energy storage assessments will be included as part of the feasibility studies for resilience hubs and renewable energy hubs for City buildings/facilities
E3: Continue partnership with public utility companies on an intensive program on renewable energy options.		
Complete	OEQS	Meet with Oncor and/or local REPs to discuss collaborating on a campaign to promote renewable energy in commercial sectors
E4: Invest in programs through local community colleges to train and establish a local workforce that is focused on renewable energy technologies.		
Complete	OEQS	Work with local nonprofit organizations to expand training opportunities in green careers
Complete	OEQS	Encourage the hiring and/or training of local workforce for city contracts related to renewable energy
Complete	OEQS	Continue to develop and support the Green Warrior Project
E5: Build a regional strategic partnership to promote adoption of renewable energy.		
Complete	HOU	Encourage participation in St. Philip's Solar Program
Complete	HOU	Continue rooftop solar revolving loan program as appropriations allow
Complete	HOU	Evaluate opportunities for partnerships to expand rooftop solar programs as appropriations allow
Complete	OEQS	Create a working group within RISE to share best practices and increase investment in renewable energy projects
Complete	OEQS	Hold a roundtable and/or webinar regarding a regional approach to renewable energy; possibly at the North Texas Climate Symposium
E6: Establish and invest in renewable energy hubs through partnerships with the private sector.		
Complete	BCM	Continue to request consideration of new or renovated capital city facilities projects for renewable energy hubs
Complete	BSD	Evaluate funding opportunities for feasibility studies (renewable energy hubs)
Complete	BSD	Evaluate at least 5 City buildings/facilities for renewable energy hubs based on the questionnaire and specs prepared by NTREG and equity studies
Complete	OEQS	Identify potential partners in the private sector
Complete	OEQS	Evaluate funding opportunities relating to the development of renewable energy hubs

Table 2: FY 21-22 Goal 2 Actions and Milestones Continued

E7: Extend city efforts to develop more renewable energy projects on city facilities		
Complete	BCM	Continuously include renewable energy at new and existing facilities whenever feasible in the scopes of work
Complete	BCM	Recommend new capital city facility projects to lead in renewable energy facilities where feasible
Complete	BCM	Continue to require innovative renewable energy as part of the design services for city facilities in new construction or renovation of existing facilities
Complete	BSD	Evaluate funding opportunities for installing solar PV identified in feasibility studies
Complete	BSD	Identify at least 10 City buildings/facilities for solar feasibility studies based on energy benchmarking data
Complete	OEQS	Support BSD in developing renewable energy projects on city facilities as appropriations allow
Complete	OEQS	Conduct Solar Site Location Inventory and Evaluation
Complete	OEQS	Work with stakeholders to develop guidelines and best practices for designing, constructing, and operating environmentally and habitat-friendly solar farms
E8: Continue to implement Green Energy Policy for City facilities.		
Complete	BSD	Participate in active discussions with other departments to evaluate potential for developing on-site and off-site renewable energy projects
Complete	BSD	Continue to implement current green energy policy under the existing utility contract for procuring 100% renewable energy and associated renewable energy credits
E10: Advocate for renewable energy policies at the state and federal levels.		
Complete	OEQS	Advocate for federal policies via Climate Mayors, USDN and/or other national partners
Complete	OEQS	Advocate for grid resiliency through renewables at the Public Utility Commission of Texas (PUCT)



GOAL 3: DALLAS' COMMUNITIES HAVE ACCESS TO SUSTAINABLE, AFFORDABLE, TRANSPORTATION OPTIONS.

Total milestones: 27

- Complete: 26 (19 Ongoing/Continuing FY23)
- In Progress: 1
- Not Started: 0

Table 3: FY 21-22 Goal 3 Actions and Milestones

Status	Dept	Milestone
T1: Work with City of Dallas, DISD, and DART to transition the bus and light duty fleet to 100% electric by 2040.		
Complete	BCM	Participate in partnerships with internal and external entities to establish light duty fleet in conjunction with city facilities locations
Complete	EFM	Conduct fleet electrification feasibility study with NREL
Complete	OEQS	Continue to support EFM's fleet electrification study
Complete	OEQS	Support NCTCOG's Clean Cities efforts to promote vehicle electrification
T4: Establish a comprehensive incentives package to help accelerate electric vehicle use.		
Complete	HOU	Evaluate feasibility of requiring electric vehicle-ready wiring in new construction projects
T5: Support and expand recommended Travel Demand Management strategies identified in the Strategic Mobility Plan.		
Complete	PUD	Align Forward Dallas with Travel Demand Management strategies from the Strategic Mobility Plan

Table 3: FY 21-22 Goal 3 Actions and Milestones Continued

T7: Secure resources to implement the existing bicycle network masterplan.		
Complete	CES	Work together with TRN to identify feasible bicycle connections to the Convention Center to be ultimately included in the Bike Plan update and the Convention Center District Master Plan
Complete	PUD	Participate in bike plan update process
Complete	TRN	Include considerations for additional micro-mobility technologies (i.e. scooters) in addition to cycling in the Bike Plan update
Complete	TRN	Implement bicycle facilities and lanes, depending on City Council annual appropriations-
Complete	TRN	Update the 2011 Dallas Bike Plan to help better identify high-priority corridors for implementing bike facilities
T8: Evaluate infrastructure to enable city policy on micro mobility services to be distributed equitably.		
Complete	PUD	Determine equity areas that need improved access to micromobility
T9: Increase bus service across the city by adding new routes, shortening headways, and overall increasing service reliability and customer experience.		
Complete	PUD	Partner with DART during development of Forward Dallas to align density and land use patterns with public transit to increase ridership where routes exist
T10: Adopt a target corridor, district, or city-wide mode split goals to help reinforce policies aimed at reducing single-occupancy vehicle use.		
Complete	OEQS	Support regional air quality improvement efforts to reduce single occupancy vehicle trips
Complete	OEQS	Support TRN on implementation of Connect Dallas trip reduction actions
T11: Develop a new comprehensive land use strategy in the upcoming comprehensive plan update to pair with the SMP and CECAP goals, adopt policy to reduce transportation related GHG emissions.		
Complete	PUD	Partner with stakeholders to ensure alignment with city plans including Strategic Mobility Plan, CECAP, Bike Plan, etc.
Complete	PUD	Continue development of Forward Dallas
Complete	PUD	As part of Forward Dallas, review Thoroughfare Plan for consistency with other planning efforts
T12: Expand upon the DART transit-oriented development (TOD) guidelines to collaborate on a new proactive TOD and housing strategy with DART.		
Complete	PUD	Consider transit-oriented development guidelines and strategies as part of Forward Dallas
T14: Adopt a revised parking ordinance strategy that supports new mode split goals and land use strategy that minimizes available parking in transit-oriented districts.		
In Progress	DEV	Explore options for incentives (i.e., parking reductions) in exchange for affordable housing units onsite or offsite
Complete	OEQS	Support parking code amendment process
Complete	PUD	Consider amending the parking code
Complete	TRN	Establish On-Street Parking/Curb Management Policy
T15: Implement green infrastructure programs that specify design and performance standards that treat the right-of-way as both a mobility and green infrastructure asset.		
Complete	DWU	Continue City Leadership and Commitment Grant Program
T16: Convert all traffic lights and streetlights to LEDs.		
Complete	TRN	Initiate conversion of streetlights to LEDs, where feasible
Complete	TRN	Convert lights to LED as funding is made available; All new lighting projects require LED whether City-owned, Oncor-owned or TxDOT-owned (also with Office of Integrated Police Solutions)
T19: Encourage businesses, commercial entities, and institutions to electrify fleet, including, but not limited to local and regional delivery trucks and other heavier vehicles.		
Complete	EFM	Share best practices and results of NREL study with the community via NCTCOG



GOAL 4: DALLAS IS A ZERO-WASTE COMMUNITY.

Total milestones: 22

- Complete: 21 (16 Ongoing/Continuing FY23)
- InProgress: 1
- Not Started: 0

Table 4: FY 21-22 Goal 4 Actions and Milestones

Status	Dept	Milestone
SW1: Actively promote source reduction, recycling, and composting to the Dallas community.		
Complete	OEQS	Sponsor backyard composting education courses for single family residential customers
Complete	OEQS	Expand current education efforts to inform residents and business owners of their options to refuse, reduce, reuse, and recycle
SW2: Develop a comprehensive green procurement plan for city operations and establish a sustainable procurement policy.		
Complete	POM	As part of the workplan, update the City’s Environmentally Preferred Products list for use in the City’s purchase of goods
In Progress	POM	As part of the workplan, develop a total cost of ownership (TOC) model for use in analyzing the cost of a good or service
Complete	POM	Launch the Sustainable Procurement Working Group’s inaugural year workplan
SW3: Improve solid waste, recycling, and brush/bulky waste collection efficiency.		
Complete	SAN	Pilot Bulk and Brush separation program to assess and evaluate levels of service
Complete	SAN	Evaluate collection routes for efficiency
SW4: Explore potential for electric waste collection trucks.		
Complete	SAN	Continue to monitor technological advancements and viability
SW5: Update and implement the Zero Waste Management Plan.		
Complete	SAN	Adopt revised Local Solid Waste Management Plan
SW6: Expand efforts to reduce illegal dumping by implementing recommendations identified in the “Litter and Illegal Dumping Assessment Study.”		
Complete	CCS	Continue to implement Strategic Illegal Dumping Plan
Complete	CCS	Continue marketing campaign to educate public on illegal dumping (how to report, what it is, and measures being taken to counteract it)
Complete	CCS	Continue same day abatement via illegal dumping abatement team
Complete	CCS	Maintain illegal dumping hotline
Complete	CCS	Participate in community trash off events
Complete	CCS	Continue to work with Keep Dallas Beautiful affiliate
Complete	CCS	Continue collaboration with Dallas Marshal’s office to issue citations and arrests
Complete	OEQS	Continue direct mail campaign

Table 4: FY 21-22 Goal 4 Actions and Milestones Continued

Complete	OEQS	Support Community Trash Off
Complete	SAN	Provide staff support at Community Trash Off Events
Complete	SAN	Continue to facilitate BOPA collection events
SW8: Continue to capture gas and expand capacity from landfill for reuse and evaluate for city operations.		
Complete	SAN	Annually evaluate need for gas collection system expansion
Complete	SAN	Expand program as needed to increase methane recovery



GOAL 5: DALLAS PROTECTS ITS WATER RESOURCES AND ITS COMMUNITIES FROM FLOODING AND DROUGHT.

Total milestones: 59

- Complete: 58 (47 Ongoing/Continuing FY23)
- In Progress: 0
- Not Started: 1

Table 5: FY 21-22 Goal 5 Actions and Milestones

Status	Dept	Milestone
WR1: Continue investment in public awareness campaigns to increase knowledge of the value of water and importance of conservation.		
Complete	DWU	Continue to offer rebate and incentive-based programs to promote water conservation in an effort to resourcefully manage the City's annual gallons per capita per day (GPCD)
Complete	DWU	Continue to partner with other agencies in the North Texas Regional Water Conservation Symposium
Complete	DWU	Continue to evaluate and assess program performance to ascertain program viability
Complete	DWU	Continue the 'Save Water. Nothing Can Replace It.' local public awareness campaign, promoting local conservation programs and educational opportunities for DWU customers
Complete	DWU	Maintain SaveDallasWater.org website
Complete	DWU	Continue to improve social media strategies
Complete	DWU	Evaluate social media engagement platforms
Complete	DWU	Evaluate and participate in partnerships with other agencies for public awareness activities
Complete	DWU	Continue to offer education and outreach opportunities to promote water conservation in an effort to resourcefully manage the City's GPCD
Complete	DWU	Continue the North Texas Regional unified public awareness campaign
Complete	DWU	Continue water conservation outreach efforts to support wholesale customer cities
Complete	DWU	Continue activities and efforts related to the "Defend Your Drains" public awareness campaign
WR2: Continue investment in leak detection and expand programs to reduce overall water loss through the conveyance systems.		
Complete	DWU	Continue ongoing education and outreach programs to promote best management practices that recognize landscape design that reduces water consumption
Complete	DWU	Continue existing leak detection programs

Table 5: FY 21-22 Goal 5 Actions and Milestones Continued

Complete	DWU	Expand leak detection programs, as feasible
Complete	DWU	Continue requesting and tracking TWDB Annual Water Conservation Reports for wholesale customer cities, which include 5- and 10-year water loss targets
Complete	DWU	Evaluate the feasibility of implementing Advanced Metering Infrastructure (AMI)
WR4: Encourage businesses and residents to plant drought-tolerant and native vegetation or xeriscape to reduce irrigation water use.		
Complete	CES	Work with OEQS and DWU to create guidelines to encourage use of drought-tolerant plants and xeriscape that will be incorporated within the Convention Center District Master Plan
Complete	DWU	Develop additional resources to promote reducing outdoor water use
Complete	DWU	Continue to offer free automatic irrigation system evaluations and promote best management practices on outdoor watering
WR5: Continue to monitor and protect water quality and implement improvement projects in the watershed.		
Complete	DWU	Explore feasibility of a site specific TMDL Plan for White Rock Creek to protect public health
Complete	DWU	Update current Stormwater Quality Monitoring Program to include other surface water bodies and expand upon parameters monitored
Complete	DWU	Continue Watershed Protection Program
Complete	DWU	Participate in the Upper Trinity River Basin Water Quality Compact
Complete	DWU	Participate with USGS and other local entities in stream flow and water quality sampling
Complete	DWU	Participate in Zebra Mussel study and monitoring with USGS
WR6: Continue to protect and monitor water quality by tracking emerging contaminants that may impact public health.		
Complete	DWU	Participate with USGS and other entities in Harmful Algal Bloom (HAB) study in the DFW area
Complete	DWU	Continue enhanced monitoring for copper and lead in water distribution system
Complete	DWU	Develop a plan to educate and support customers in regulatory-driven programs for lead and copper monitoring within schools, childcare centers, and public spaces
WR7: Use FEMA community rating system to educate and protect communities from flooding.		
Complete	DWU	Use rating system to educate flood-prone communities
Complete	DWU	Complete final audit rating to qualify for a Class 4 rating
Complete	DWU	Notification of flood risk associated living/officing within levee and dam protected areas and floodplains
WR8: Complete the implementation of major planned and ongoing drainage infrastructure projects to improve community resilience to flooding.		
Complete	DWU	Continue acquisition of parcels for the Dallas Floodway Extension (DFE)
Complete	DWU	Fund and implement highlighted stormwater capital improvement objectives for FY 2021-22 from SDM Budget
Complete	DWU	Continue construction of Mill Creek Drainage Relief Tunnel scheduled for completion in 2023
Complete	DWU	Continue to support the USACE design process for Dallas Floodway Extension (DFE)
Complete	DWU	Continue to support design builds efforts of Dallas Floodway (DF)

Table 5: FY 21-22 Goal 5 Actions and Milestones Continued

WR9: Initiate a comprehensive storm drainage system assessment and planning process.		
Complete	DWU	Continue comprehensive storm drainage assessment activities that will identify resources and organizational needs, assess infrastructure condition, identify critical projects, and evaluate stormwater utility funding needs
Complete	DWU	Identify measures and priorities to reduce flooding now and in the future
Complete	DWU	Identify critical projects to be funded through long-term CIP
Complete	DWU	Award Phase 2 of Storm Drainage Assessment
Complete	DWU	Evaluate funding mechanisms to implement critical projects
WR10: Evaluate policies affecting drainage and erosion to ensure sustainable development and mitigate adverse impacts.		
Complete	DWU	Evaluate policies and development code changes to enhance sustainable development, drainage, and erosion control.
WR11: Continue monitoring, evaluating, and updating the drought contingency plan.		
Complete	DWU	Continue to monitor and evaluate effectiveness of the Drought Contingency Plan
Complete	DWU	Update Drought Contingency Plan as necessary
WR12: Continue contingency planning to protect and maintain service of key water infrastructure facilities from extreme weather events		
Complete	DWU	Evaluate recommended risk management strategies developed as part of a completed Risk and Resilience Assessment for DWU's critical water facilities to plan and prioritize future mitigation measures
Complete	DWU	Update Risk Resilience Assessment Report as necessary
Complete	DWU	Update DWU Integrated Contingency Plan as necessary
Complete	DWU	Evaluate potential to install secondary power sources for critical infrastructure
Complete	DWU	Update Continuity of Operations Plan DWU Annex as necessary
Complete	DWU	Provide list of critical facilities to electrical provider
Complete	DWU	Evaluate potential ways to go off-grid for wastewater (minimize reliance on electrical grid)
Not Started	DWU	Develop a partnership to implement the "Grind2Energy" program (introduction of food waste slurry into wastewater digesters to produce gas to generate electricity)
Complete	DWU	Initiate Department Wide Security Master Plan Update (Water, Wastewater, and Stormwater)
WR13: Evaluate new technologies to lower nutrient releases into the Trinity Watershed from wastewater treatment plants and incorporate as appropriate.		
Complete	DWU	Evaluate improvements to existing process utilizing new technology to improve water quality
WR14: Evaluate new or improved operational strategies and technologies to optimize the use of chemicals and reduce energy usage at water and wastewater treatment facilities.		
Complete	DWU	Evaluate improvements to existing process and procedures to optimize water and wastewater treatment
WR15: Continue investment in sewer collection system to reduce inflow/infiltration (I/I) to improve water quality and reduce energy usage.		
Complete	DWU	Implement activities in the SSO initiative and report to TCEQ annually
Complete	DWU	Continue aggressive wastewater internal inspection, cleaning, and repair activities
Complete	DWU	Award construction contracts that will result in the replacement and rehabilitation of wastewater pipelines and manholes, including relocation and private development projects



GOAL 6: DALLAS PROTECTS AND ENHANCES ITS ECOSYSTEMS, TREES, AND GREENSPACES THAT IN TURN IMPROVE PUBLIC HEALTH.

Total milestones: 52

- Complete: 50 (36 Ongoing/Continuing FY23)
- In Progress: 1
- Not Started: 1

Table 6: FY 21-22 Goal 6 Actions and Milestones

Status	Dept	Milestone
EG1: Increase and improve access to green spaces particularly within vulnerable communities to reduce impact of urban heat island, localized flooding, and improve public health.		
Complete	CES	Work with OEQS to create guidelines to encourage the development of cool roofs that will reduce the impact of urban heat within the Convention Center District Master Plan
Complete	PKR	Track development of parks
Complete	PKR	Track development of trails
Complete	PKR	Track acquisition of land
EG2: Assess opportunities for blue-green infrastructure in the public realm to reduce flood risk.		
Complete	DWU	Continue comprehensive storm drainage system assessment activities to identify areas prone to current and future flood risk
Complete	DWU	Use Drainage Design Manual (2019) and Complete Streets Design Manual (2013) as design guidelines
EG3: Increase tree canopy in both private and public realm to complete implementation of recommendations from the Urban Forest Master Plan.		
Complete	DEV	Review and update the Landscape and Tree Manual
Complete	DEV	Initiate use of Treekeeper program for city-wide tree inventory
Complete	DEV	Complete the five scheduled UFMP short-term goals for FY 21-22
In Progress	DEV	Identify neighborhoods and parks for pilot tree inventory and initiate inventory
Complete	PBW	Continue to collaborate with Branch Out Dallas
Complete	PBW	Continue MOWmentum program to work with HOAs and Neighborhood Associations and encourage them to adopt a median and beautify by planting trees
Complete	PKR	Technical team of the Urban Forestry Task Force will identify park properties to conduct tree inventories
Complete	PKR	Track replanting in areas that experienced canopy loss
Complete	PKR	Prioritize parks that have experienced loss for replanting
Complete	PKR	Conduct tree assessments
Complete	PKR	Technical team of the Urban Forestry Task Force will conduct tree inventories
Complete	PKR	Divert brush from the landfill by generating compost and mulch through the Treecycling program
Complete	PKR	PKR tree planting goal for FY21-22 is to plant 600 trees
Complete	PKR	Increase the tree canopy through tree planting events
Complete	PKR	Purchase devices to utilize Treekeeper software
Complete	PUD	Develop reforestation prioritization strategy through land use analysis

Table 6: FY 21-22 Goal 6 Actions and Milestones Continued

EG4: Continue ongoing programs to collaborate with community organizations to promote tree planting efforts, protection of trees and prairies, and drought tolerant landscapes.		
Complete	DWU	Initiate ongoing effort to develop educational resources on best practices for maintaining mature trees
Complete	DWU	Increase community outreach on tree knowledge and forest education
Complete	DWU	Support partnerships and initiatives that protect and expand Blackland Prairies, as feasible
Complete	DWU	Continue Branch Out Dallas, Branching Out Dallas, and Reforestation Program
Complete	DWU	Participate in scheduled City-wide Tree Task Force meetings
Complete	DWU	Work with community-based organizations on land stewardship programs that educate residents and businesses and that plant and maintain trees in areas subject to heat island impacts
Complete	PBW	Provide support for TreeKeeper program with DWU and PKR
Not Started	PBW	Establish coordination of departments for joint enforcement procedures on land resource protection.
Complete	PBW	Identify and designate trees under Article X Historic Tree status
Complete	PKR	Continue partnerships with Texas Trees Foundation
Complete	PKR	Track trees planted
Complete	PKR	Track participation in tree planting events
Complete	PKR	Continue to expand the Adopt a Prairie program
Complete	PKR	Develop best management practices for improving/maintaining prairie health, for example, initiate species-specific herbicide for Johnsongrass
Complete	PKR	Track Branching Out events
EG5: Update city park operations and maintenance procedures to include comprehensive ecofriendly and sustainable best management practices.		
Complete	OEQS	Explore policy related to phasing out traditional gas-powered landscape equipment
Complete	PKR	Train staff on new practices as applicable
Complete	PKR	Continue to update the Park Maintenance Operation Standard as new practices are used, with a focus on ecofriendly and sustainable practices
EG8: Improve the quality of urban ecosystems in Dallas through the sustainable appropriate design, creation, and planting of urban habitats.		
Complete	DWU	Collaborate with city departments to execute the Urban Forest Master Plan
Complete	DWU	Develop service level agreement with Parks Department for Old Fish Hatchery at White Rock Lake in partnership with Oncor
Complete	DWU	Conduct Quarterly meeting with PKR to ensure alignment of DWU and PKR operations and capital projects.
Complete	PKR	Partner with Parks for Downtown Dallas, which will create two new parks downtown: Carpenter Park and Harwood Park
Complete	PKR	Continue work for the Bird City Texas program and the 27 practices that must be done to achieve this certification
Complete	PKR	Add three more pollinator demonstration areas or enhanced natural areas that are certifiable as Monarch Waystations
Complete	PKR	Continue the following programs: Blackland prairie restoration, wildflower areas, pollinator gardens, invasive removals

Table 6: FY 21-22 Goal 6 Actions and Milestones Continued

EG9: Support public and private partnerships using nature-based solutions to address public health challenges		
Complete	DEV	Provide informational resources on funding opportunities and financing options to nonprofits
Complete	DEV	Work with the Nature Conservancy, ReTree, and Texas Trees Foundation on Breathe Easy Dallas, post-tornado reclamation and Cool Schools programs
Complete	DEV	Provide technical assistance with grant writing as needed
Complete	OEQS	Continue to support Breathe Easy Dallas through end of contract
Complete	OEQS	Support ongoing efforts of the UFMP to incorporate nature-based solutions.



GOAL 7: ALL DALLAS' COMMUNITIES HAVE ACCESS TO HEALTHY, LOCAL FOOD.

Total milestones: 26

- Complete: 20 (9 Ongoing/Continuing FY23)
- In Progress: 6
- Not Started: 0

Table 7: FY 21-22 Goal 7 Actions and Milestones

Status	Dept	Milestone
FA1: Increase access to information on sustainable agriculture, best practices, and the benefits of healthy and local foods.		
Complete	OEQS	Work in partnership with organizations to provide outreach and education on healthy food and urban agriculture
Complete	OEQS	Participate in the North Texas Food Policy Alliance
FA2: Create a Food Advisory Council.		
Complete	OEQS	Meet with the FAC on a regular basis to advise on the development of the Urban Agriculture Plan
FA3: Develop a Dallas Comprehensive Food and Urban Agriculture Plan.		
Complete	OEQS	Develop the Dallas Comprehensive Food and Urban Agriculture Plan
Complete	OEQS	As part of the Urban Agriculture Plan, continue the comprehensive review of policy and regulatory barriers to growing local food for personal consumption or economic development
Complete	OEQS	As part of the Urban Agriculture Plan, identify incentives to support agriculture that provides carbon sequestration benefits
Complete	OEQS	As part of the Urban Agriculture Plan, evaluate demographic and community-specific needs
Complete	OEQS	As part of the Urban Agriculture Plan, develop a plan to remove aforementioned barriers
FA4: Facilitate partnerships between schools and nonprofits to develop neighborhood-based growing initiatives and kitchen gardens in neighborhoods with low food access.		
Complete	ECO	Continue to support Health Food Dallas Initiative
FA6: Partner with transportation organizations to identify creative transportation solutions to access healthy food retailers in neighborhoods with low food access.		
In Progress	ECO	Partner with local organizations and Office of Community Care on last mile strategies for grocery delivery to reduce delivery fees
Complete	ECO	Support existing programs related to transportation and food access

Table 7: FY 21-22 Goal 7 Actions and Milestones Continued

FA7: Partner with supermarkets, food retailers and other supporting organizations to bring mobile grocery stores to neighborhoods with low food access.		
Complete	ECO	Research best practices for mobile grocery stores
Complete	ECO	Evaluate feasibility of incorporating mobile grocery stores into the Healthy Food Dallas Initiative
FA9: Establish a local food procurement plan to encourage local food purchasing at city-sponsored events.		
Complete	POM	Initiate development of and pilot local food procurement procedures to support policy development
Complete	POM	Define geographic and nutritional standards for all City-sponsored events
Complete	POM	Build on local preference procurement policy to address food procurement that emphasizes healthy, local food
FA13: Collaborate with organizations that are working to divert surplus food from grocery stores and markets to reach communities in need.		
In Progress	OEQS	Work with CCS to consider adding an inspection question regarding diversion of food waste
In Progress	OEQS	Identify food diversion organizations and host a roundtable to identify synergies and opportunities for city-sponsored collaboration
Complete	OEQS	Identify community organizations involved with surplus food diversion
In Progress	OEQS	Collaborate with SAN and CCS to connect community organizations already involved in this effort
FA14: Adopt a special events ordinance that encourages procurement of locally sourced food, recycling of waste generated, and compost bins at special events.		
Complete	CES	Continue partnership with OEQS' Zero Waste program for the continued implementation of the pilot recycling program and incorporate language within Ordinance 42-A to encourage the participation in the program once established
In Progress	CES	Develop informational resources to help provide context for the ordinance
Complete	CES	Develop draft ordinance for special events that requires multiple waste management options
In Progress	ECO	Conduct pilot study related to locally sourced food
Complete	OEQS	Implement a pilot for responsible waste management at special events
Complete	OEQS	Include education and separate waste collection streams as part of pilot



GOAL 8: ALL DALLAS' COMMUNITIES BREATHE CLEAN AIR.

Total milestones: 11

- Complete: 10 (7 Ongoing/Continuing FY23)
- InProgress: 1
- Not Started: 0

Table 8: FY 21-22 Goal 8 Actions and Milestones

Status	Dept	Milestone
AQ1: Work with the Texas Commission on Environmental Quality to install additional air quality monitoring stations across the city.		
Complete	OEQS	Make data from air monitoring stations available to the public
AQ2: Partner with nonprofits and schools to develop and implement non-regulatory monitors in neighborhoods.		
Complete	OEQS	Work with TNC, TAMU and Texas Trees Foundation to implement public health interventions based on neighborhood monitor data; complete project data analyses and reporting
Complete	OEQS	Administer two new grants for air quality monitoring
Complete	OEQS	Use resulting neighborhood level data to track progress for air quality improvement
AQ3: Continue to support and expand on the Air North Texas campaign to raise public awareness and improve air quality.		
Complete	OEQS	Expand on Air North Texas Campaign, as feasible
Complete	OEQS	Support Clean Air Action Day through virtual and/or in person event(s)
Complete	OEQS	Continue to support Air North Texas Campaign
AQ4: Ensure new industries are an appropriate distance away from neighborhoods.		
Complete	OEQS	Tailor communication to suit needs of different communities
Complete	PUD	Through Forward Dallas, understand, characterize, and propose proactive city strategies to address situations with inequitable industrial proximity to residential uses
Complete	PUD	Incorporate environmental justice into authorized hearing process
In Progress	PUD	Develop recommended steps to be taken as part of the implementation program via code amendment and/or localized zoning changes