#### Air North Texas Coalition Thursday, July 21, 2022 1:30 – 3:00 pm

#### <u>Agenda</u>

1.	Introdu	ctions		Kimberlin To, NCTCOG
2.	Overvie	ew		
	a.	May 19 M	eeting	Kimberlin To
3.	Discus	sion		
	a.	Volta Char	ging	Gerald Mann, Volta Charging
	b.	Air Quality	Update	Nick Van Hassen, NCTCOG
	C.	Administra	tive Announcements/Reminders	Kimberlin To
		i.	Clean Air Corner	
		ii.	Outreach Items	
		iii.	Clean Air Action Day – August 3	
	d.	Website Q	uantification/Social Media Report	Alissa Soto, NCTCOG
	e.	Outreach (	Calendar	Thao Tran, NCTCOG
4.	Other/Member Updates		lates	Kimberlin To
5.	Additio	nal Items		Kimberlin To
	a.	Thursday, Call in num	<u>ing Information:</u> September 15, 1:30 PM nber: 1-903-508-4574 e ID: 810 246 475#	



# Air Quality Update

**Air North Texas Coalition** 

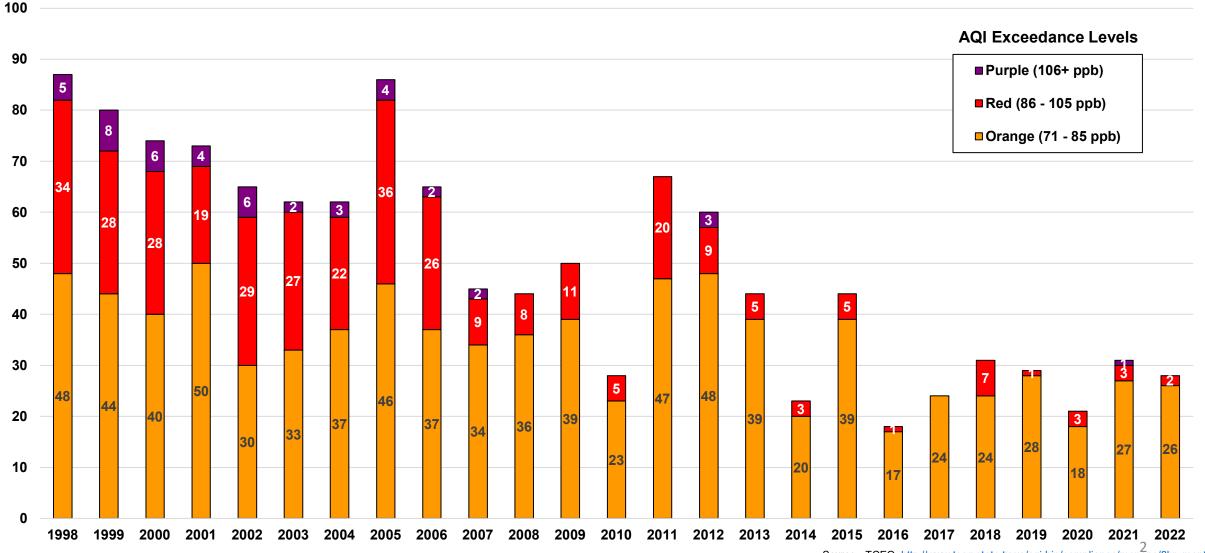
July 21, 2022 Nick Van Haasen



North Central Texas Council of Governments

### **8-HOUR OZONE NAAQS HISTORICAL TRENDS**

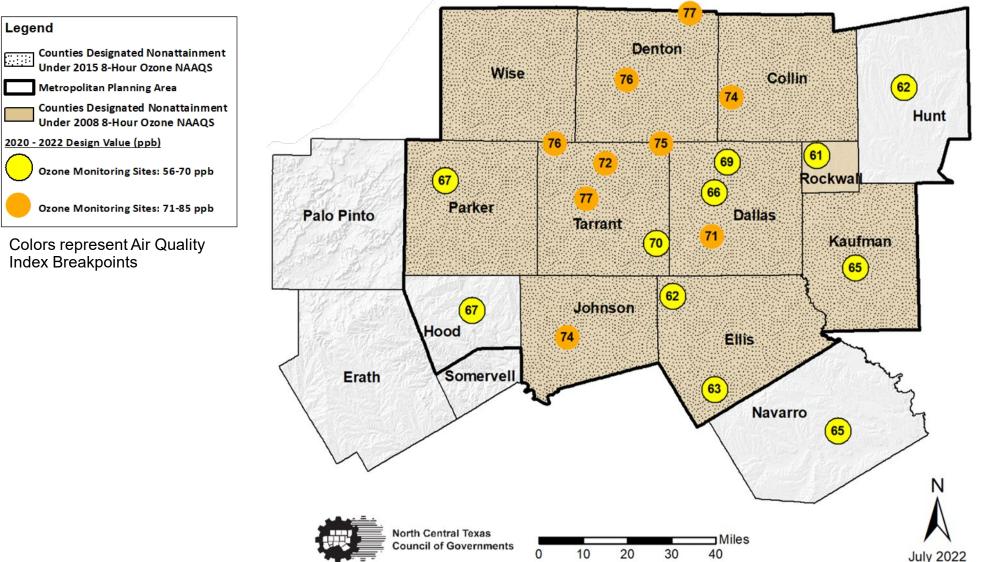
### Based on ≤70 ppb (As of July 20, 2022)



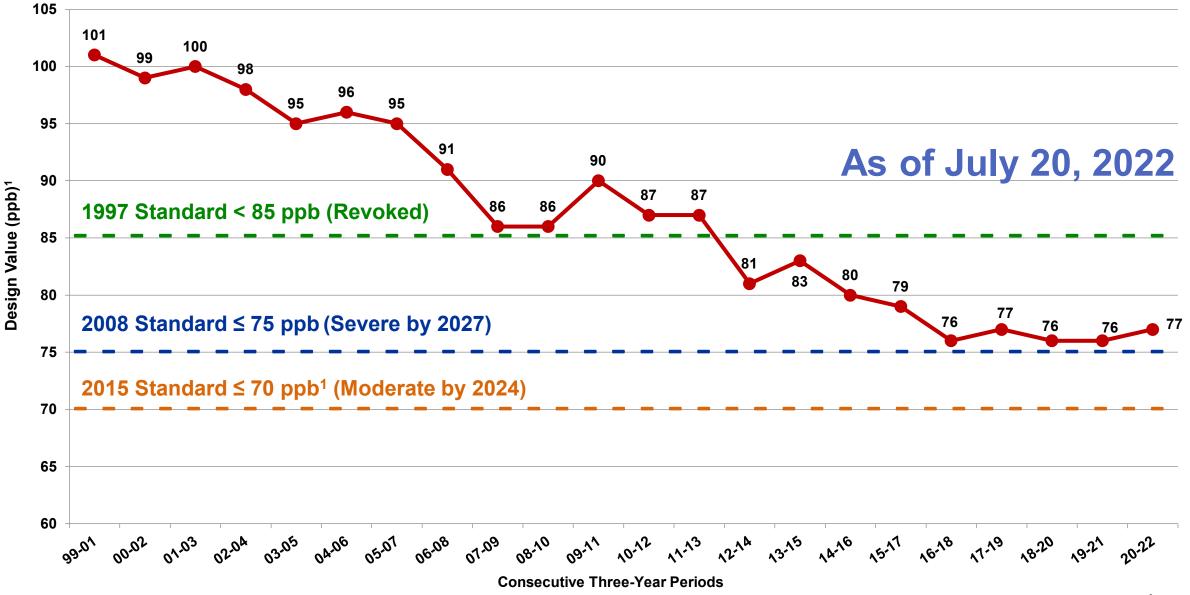
Exceedance Level indicates daily maximum eight-hour average ozone concentration. Exceedance Levels are based on Air Quality Index (AQI) thresholds established by the EPA for the revised ozone standard of 70 ppb. Source: TCEQ, <u>http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr\_monthly.pl</u> ppb = parts per billion

## **Regulatory Ozone Monitor Locations with Design Value**

## As of July 20, 2022

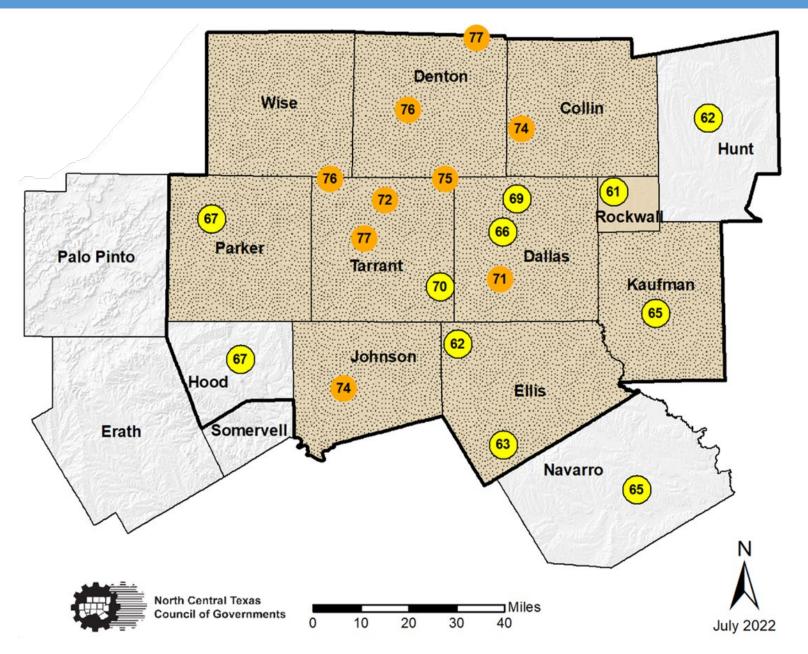


### **8-HOUR OZONE NAAQS HISTORICAL TRENDS**



<sup>1</sup>Attainment Goal - According to the US EPA National Ambient Air Quality Standards, attainment is reached when, at each monitor, the *Design Value* (three-year average of the annual fourth-highest daily maximum eight-hour average ozone concentration) is equal to or less than 70 parts per billion (ppb).

### **8-HOUR OZONE NAAQS HISTORICAL TRENDS**



## **For More Information**

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Vivek Thimmavajjhala Transportation System Modeler (817) 704-2504 VThimmavajjhala@nctcog.org

Nick Van Haasen Air Quality Planner (817) 608-2335 NVanhaasen@nctcog.org

https://www.nctcog.org/trans/quality/air/ozone



#### **2022 Outreach Events**

Monday, February 7 - Tuesday, March 8	<b>February Public Meeting</b> <b>Presentations:</b> Mobility 2045 Update, Dallas Regional Trail Branding & Wayfinding Project, Title VI/Language Assistance Plan Update, DFW Clean Cities Update: 2021 Annual Survey <b>Highlighted Information:</b> Interactive Public Input: Map Your Experience, Mobility Plan Administrative Revisions, Regional Smoking Vehicle Program (RSVP), Vehicle Incentives & Funding Opportunities
Monday, March 14	March Public Meeting Presentations: Mobility 2045 Update, Autonomous Vehicles 2.2/2.3 Projects: Round 2, 2023-2026 Transportation Improvement Program, Regional Parking Utilization Database Online Review & Comment: Proposed Modifications to the List of Funded Projects, Unified Planning Work Program Modifications Highlighted Information: Interactive Public Input: Map Your Experience, Mobility Plan Regional Smoking Vehicle Program (RSVP), Vehicle Incentive & Funding Opportunities
Friday, April 1	UNT University Day Denton Campus, 11 am - 1:30 pm Informational Booth Program Areas: Environmental Justice, Mobility Plan, Air North Texas, Regional Smoking Vehicle Program, GoCarma, Try Parking It, Active Transportation Program, Look Out Texans
Saturday, April 2	Denton County Extension Office Equine Clinic Environmental Justice Informational Booth
Saturday, April 2	Fix My Ride, Denton, 10 am - 4 pm Informational Booth Program Areas: Car Care Awareness, Regional Smoking Vehicle Program, Mobility Plan, State of Texas Broadband Survey
Sunday, April 3	Oak Cliff Earth Day Lake Cliff Park, Noon - 5 pm Informational Booth Program Areas: Environmental Justice, Mobility Plan, Air North Texas, Regional Smoking Vehicle Program, GoCarma, Try Parking It, Active Transportation Program, Look Out Texans
Saturday, April 9	GRACE Car Care Workshop Denton, 10 am - Noon Informational Booth Program Areas: Car Care Awareness, Regional Smoking Vehicle Program
Wednesday, April 20	UT Arlington Earth Day Fair, University Center Mall, 10 am - 3 pm Informational Booth Program Areas: Environmental Justice, Mobility Plan, Air North Texas, Regional Smoking Vehicle Program, Try Parking It, Active Transportation Program, Look Out Texans



#### 2022 Outreach Events

Thursday, April 21	UNT Health Science Center Earth Day Fair, Fort Worth, 11 am - 1 pm Informational Booth Program Areas: Environmental Justice, Mobility Plan, Air North Texas, Regional Smoking Vehicle Program, Try Parking It, Active Transportation Program, Look Out Texans
Thursday, April 21	UT Dallas Earth Day Fair Richardson, 10 am - 1 pm Informational Booth Program Areas: Environmental Justice, Mobility Plan, Air North Texas, Regional Smoking Vehicle Program, GoCarma, Try Parking It, Active Transportation Program, Look Out Texans
Saturday, April 23	City of Lewisville's Colorpalooza Old Town Lewisville, 10 am - 7 pm Informational Booth Program Areas: Environmental Justice, Mobility Plan, Air North Texas, Regional Smoking Vehicle Program, GoCarma, Try Parking It, Active Transportation Program, Look Out Texans, State of Texas Broadband Survey
Saturday, April 23	Grapevine Earth Day Air North Texas and GoCarma items distributed at event
Friday, May 20	<b>Bike to Work Day</b> Bike/ped and Try Parking It items distributed at DART stations
Saturday, May 21	City On a Hill Festival Burleson High School, 10 am - 2 pm Informational Booth Program Areas: Car Care Awareness, Regional Smoking Vehicle Program Air North Texas, Look Out Texans, Active Transportation Program
Thursday, May 26	Grand Prairie's Cyclin' With the Mayor Look Out Texans and Active Transportation items distributed at event
Saturday, July 16	Congressman Burgess Energy Summit & Fair UNT's Discovery Park, Denton, 9 am - Noon Program Areas: Electric Vehicles North Texas, Dallas-Fort Worth Clean Cities, Regional Smoking Vehicle Program, Engine Off North Texas, SMARTE
Thursday, July 21	Grand Prairie's Cyclin' With the Mayor: Back the Blue Look Out Texans and Active Transportation items distributed at event
Wednesday, August 3	Clean Air Action Day

## AIR NORTH TEXAS

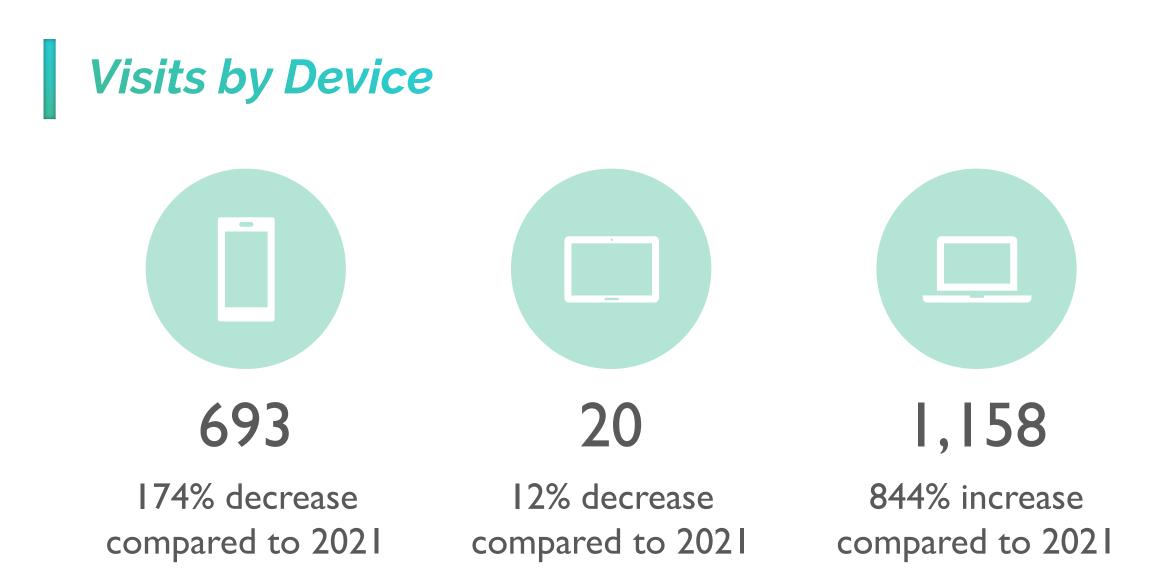
Campaign Bi-monthly Quantification & Social Media Report

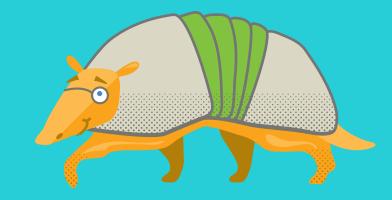
Air North Texas Coalition | July 21, 2022

## Air North Texas Web Analytics

Visits	1, 430	Decreased	By 7% compared to 2021
Avg. Time	1:20	Increased	By 15 seconds compared to 2021
Pageviews	3,812	Decreased	By 18% compared to 2021
New Visits	1,372	Decreased	By 8% compared to 2021

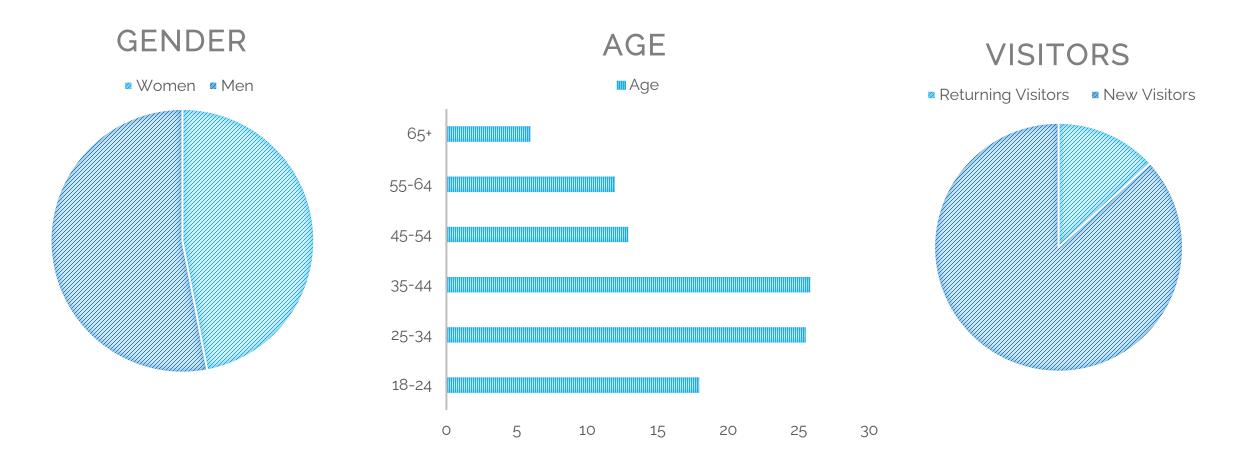






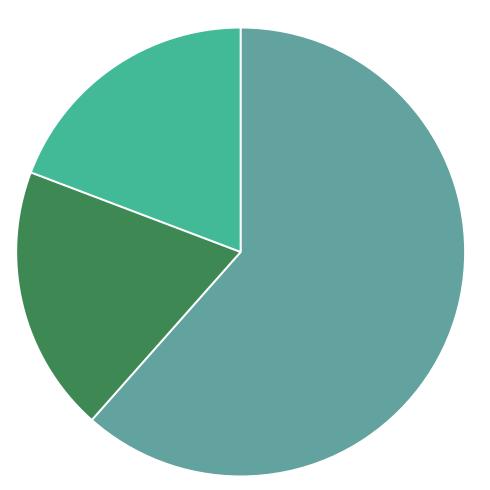
## **ANTX ANALYTICS**

## Visitor Demographics





## **Top Directed Sites**



### NCTCOG

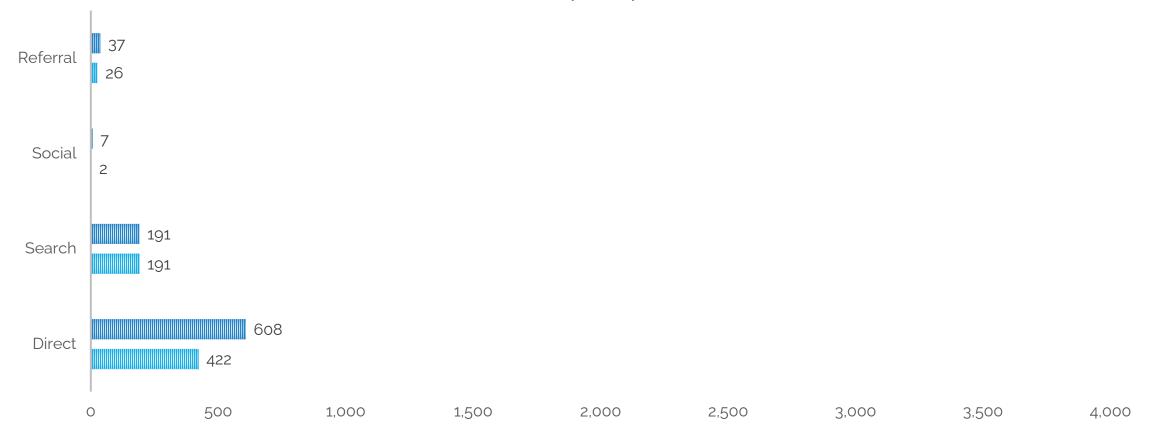
City of Grand Prairie

City of Dallas



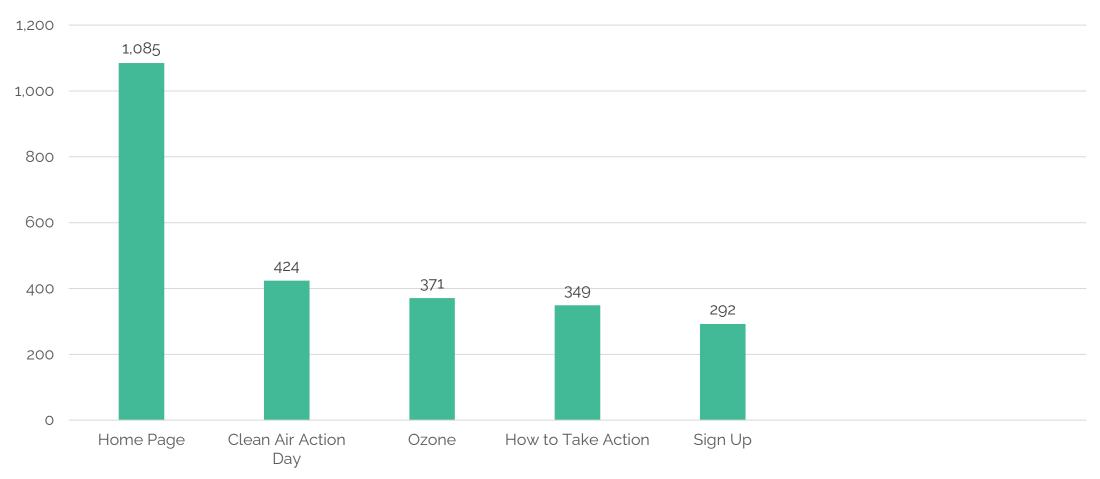
## How Visitors Found Air North Texas

June-July May-June





## **Top Pages Viewed**



Air North Texas Webpages







### City of Grand Prairie -Municipal Government

@cityofgptx · Government Building

Grand Prairie, TX @gp\_tx · Jun 23 ···· Air alert Today is a level orange ozone action day. Level orange AQI means those who fall under the sensitive group category should limit heavy outdoor activity due to unhealthy air conditions. You can sign-up for air pollution alerts at ow.ly/mJ3m50JFWZy #AirNTX





Grand Prairie, TX @gp\_tx · Jul 12

Join Arlo in the break room by bringing lunch to work this week. Skipping on going out to lunch will reduce air pollution, save you gas money, and reduce waste from food packaging. Pledge to do one thing for clean air by visiting gptx.org/Community-Cale... #ArloAdvetures #AirNTX





Grand Prairie, TX @gp\_tx · Jul 8

Arlo is leading the way for clean air by ensuring that his tires are properly inflated. Properly inflated tires lead to less carbon emission released. Pledge to do one for clean air by visiting ow.ly/glUc50JRCko and stay tuned for the next #ArloAdventures #AirNTX





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#### Grand Prairie, TX @gp\_tx · May 28

DYK: Ditching the plastic and colorful confetti can make our environment a little greener? All you need is some leaves from your backyard and a hole puncher to make confetti that will travel miles and miles without polluting our environment. **#AirNTX** 



### City of Grand Prairie -Municipal Government

@cityofgptx · Government Building

#### Grand Prairie, TX @gp\_tx · Jun 9

Summer weather is in full effect, this means parking the car & enjoying a bike ride. Biking to your local store helps our clean air initiatives, saves gas and avoids unnecessary car trips.

Learn more about the importance of #cleanair at airnorthtexas.org. #AirNTX



#### Grand Prairie, TX @gp\_tx · Jun 29 ···· Polluted skies are sight for sore eyes and can affect some people more than others.

Luckily there are thing we can do in our daily routines to help make air quality safe for everyone. Please visit airnorthtexas.org to find ways you can help. **#AirNTX #GPTX** 









### **City of Denton Sustainability**

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2.5K followers • 25 following



Stay Air Aware today Denton! Ozone levels will be elevated today especially during high temperature hours. Reduce time outside and pollution causing activities such as driving and energy use.

#### #AirNTX



#### City of Denton Sustainability July 11 at 2:55 PM · 🕲

Temperatures are hot and that means Ozone formation! Today is an orange ozone day so reduce time outside for those in sensitive groups and please limit pollution causing activities such as driving and use of gas powered lawn equipment.

#### #AirNTX





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### **NCTCOG Transportation** Department

@NCTCOGtrans · Government Organization

#### NCTCOG Transportation Department July 11 at 4:04 PM · 🚱

Ozone Action Day - Ozone in the DFW area Tuesday is predicted to be at Level Orange, unhealthy for sensitive groups.

Children, older adults and people with lung disease, such as asthma, emphysema, or chronic bronchitis, should limit outdoor activity. Current ozone information: http://bit.ly/9nC9vy.

Consider a clean air choice: https://bit.ly/3gqCM1U.



**OZONE ACTION DAY** 

LEVEL ORANGE



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NCTCOG Transportation Department July 13 at 2:29 PM · 🕥

Ozone Action Day - Ozone in the DFW area Thursday is predicted to be at Level Orange, unhealthy for sensitive groups.

...

Children, older adults and people with lung disease, such as asthma, emphysema, or chronic bronchitis, should limit outdoor activity. Current ozone information: http://bit.ly/9nC9vy.

Consider a clean air choice: https://bit.ly/3gqCM1U.





Just use it! Did you know that you can put the #EPASmartWay logo on your tractor or trailer if it meets EPA's specs? Move your goods sustainably and efficiently with SmartWay.

Learn more: http://epa.gov/smartway

#fuelsavings #freightsustainability



epa.gov/smartway

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## ANTx NCTCOG CONTACTS

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Air North Texas Coalition Web Page:

https://www.nctcog.org/trans/about/committees/air-north-texas-coalition

