Clean Air Act Advisory Committee Meeting May 14, 2009

Wei Wei Cham
North Central Texas Council of Governments



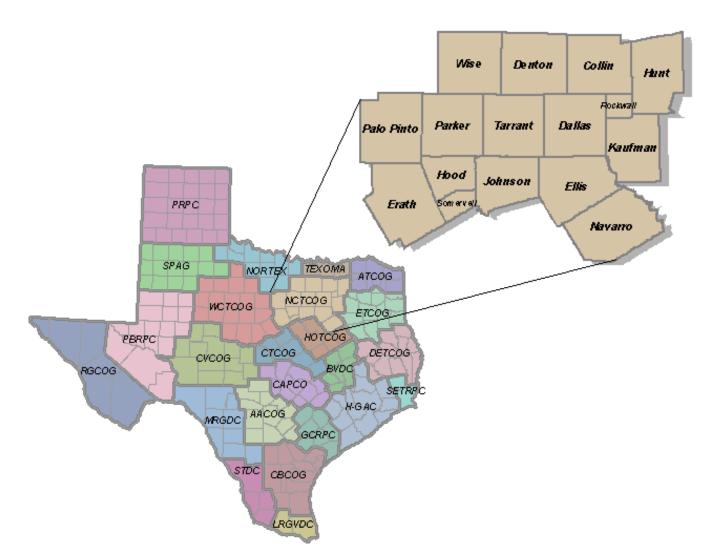
A Campaign for Clean Air

A public awareness campaign that encourages residents of North Texas to make clean air choices.

Composed of a coalition of regional organizations committed to improving the air in North Texas.

Air North Texas aims to generate a consistent region-wide brand that promotes behavioral and lifestyle changes that impacts our health and the environment.

A Campaign for Clean Air



Regional Brand



Campaign Timeline

- Air Quality Public Relations Task Force
- Partner and Member Solicitation
- Regional Brand and Campaign Development
- Partner Agreement and Campaign Structure
- Official Campaign and Web site Launch
- First Pumptopper Run
- Print and Online Media Ads Run
- Clean Air Mail
- Partner Progress Reports Due
- Performance Measures and Evaluation
- Campaign Revamp
- Second Pumptopper Run
- TV/Radio Spots

- February 2007
- February 2007 present
- March 2007 February 2008
- February 2008
- July 15, 2008
- July 25 August 25, 2008
- July 28 August 1, 2008
- Monthly (On-Going)
- February 2009
- February 2009
- March 2009
- April 15 May 14, 2009
- TBD 2009

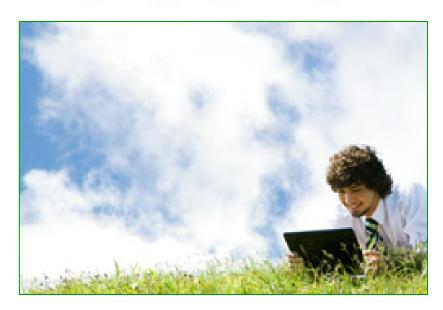
Regional Partners

- Ask Me About Green
- City of Arlington
- City of Dallas
- City of Denton
- City of Fort Worth
- City of Grand Prairie
- City of Mesquite
- City of Plano
- DART
- DCTA
- The T
- North Texas Clean Air Coalition (NTCAC)
- Parker County
- Tarrant County
- TxDOT Dallas
- TxDOT Fort Worth
- U.S. Green Building Council North Texas Chapter
- University of Texas at Arlington

Regional Partners - Business Outreach

- The North Texas Clean Air Coalition is the only nonprofit organization in the region dedicated solely to encouraging voluntary efforts to improve air quality in North Texas through educating, engaging and recognizing the business community.
- Each year, many businesses in North Texas participate in activities that help everyone in North Texas breathe easier, by setting up carpool and vanpool initiatives for their employees, providing transit passes and offering flexible schedules or telecommuting options.
- "Our Region. Our Air. Our Business."





Public Awareness Campaign Elements

Advertising Campaign – 2008 (series of 12)

















Public Awareness Campaign Elements

Advertising Campaign – 2009 (series of 12)



Public Awareness Campaign Elements

Informational Brochure – Compressed Edition





Public Awareness Campaign Elements

Water Bill Inserts – Draft Phase



go green. breathe clean.

(Entity Name Here) is a member of Air North Texas, a regional clean air partnership.

As a member of Air North Texas, (Entity) promises to do everything it can to improve the air quality in the DFW metroplex... with a little help from you.

Small changes make a big impact. Try these:

- · Use mass transit, carpool or vanpool
- Combine trips
- Observe the speed limit
- Bicycle or walk instead of drive
- · Tell others about the importance of improving air quality

General

go green. breathe clean.

(Entity Name Here) and Air North Texas are improving air quality in North Texas. Do your part by driving cleaner.

Drive calm. Speeding, rapid acceleration and braking wastes gas. Calm driving can lower your gas mileage by 33% at highway speeds and by 5% around town.

Go the speed limit. Gas mileage usually decreases rapidly at speeds above 60 mph. You can assume that each 5 mph you drive over 60 mph is like paying an additional \$0.24 per gallon for gas. Observing the speed limit is also safer.

Turn off your engine. Contrary to popular belief, restarting your car does not burn more fuel than leaving it idling. In fact, idling for just 10 seconds wastes more gas than restarting the engine.

Warm up your engine by driving, not idling. The best way to warm the engine is by easing into your drive and avoiding excessive engine revving. A vehicle's engine warms twice as quickly when driven_even in the winter.

Walk inside instead of using the drive-through. Many drive-through restaurants can take three minutes or

go green. breathe clean

The Dallas-Fort Worth area usually experiences high levels of ozone between the months of May and October. However, air pollution is a year round concern. High concentrations of ozone can cause health problems including:

- · Shortness of breath
- · Coughing and wheezing
- Headaches
- · Throat and lung irritation
- Throat and
 Chest pain

By making clean air choices you will help reduce ozone-forming emissions. You help reduce ozone-forming emissions when you:

- · Use mass transit, carpool or vanpool
- Bicycle or walk instead of drive
- · Take your lunch to work
- Maintain your vehicle by getting it inspected, keeping tires properly inflated and changing filters regularly
- · Tell others about the importance of improving air quality

To learn more about ozone and your health visit: www.AirNorthTexas.org.

Drive Tips

Ozone & Health



Partner

Logo

Here



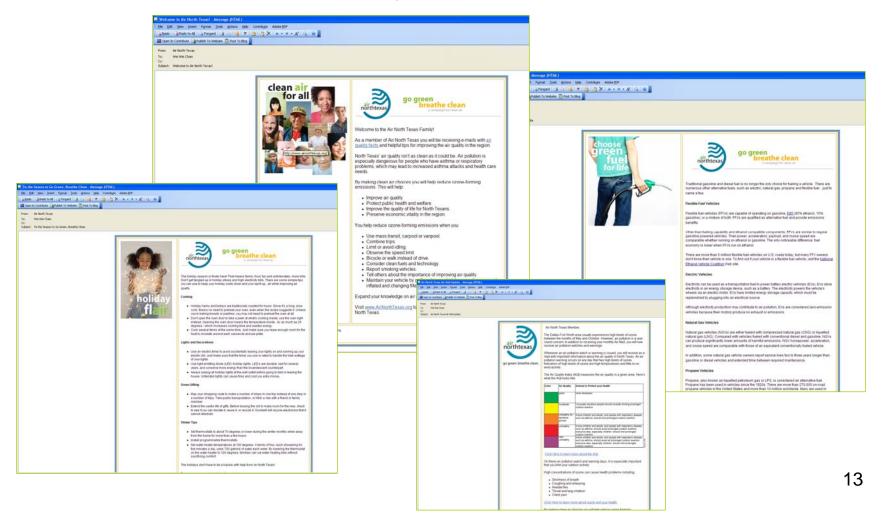
Public Awareness Campaign Elements

Clean Air Mail

- Released monthly
- Promotes Clean Air Messages
- Reaches a list serve of over 800
- Directs readers to the Air North Texas Web site
- To sign up for Clean Air Mail go to: <u>www.AirNorthTexas.org</u>

Public Awareness Campaign Elements

Clean Air Mail - Released Monthly



Public Awareness Campaign Elements

Refueling Station Advertising – 2008-2009

- A series of four pumptopper ads were created for Air North Texas
- Campaign messages include, "ridesharing," "combining trips," "keep tires properly inflated," and "drive the speed limit"
- 292 pumptoppers installed within the Dallas Fort Worth region at 73 different locations in August 2008 and at 80 station locations from April 15 to May 15, 2009.
- Random sample group interviewed at four locations from 20-65 year-old age range. Sampling of survey questions:
 - Name, Date, Location
 - Have you heard of Air North Texas?
 - Have they consciously implemented any of the tips?
 - Have they noticed others driving differently slower, carpooling, etc?
 - How many different tips do they remember from pump top advertising?

Public Awareness Campaign Elements

Refueling Station Advertising – 2008-2009



Public Awareness Campaign Elements

NCTCOG Publications, News & Media





Public Awareness Campaign Elements

NCTCOG Publications, News & Media



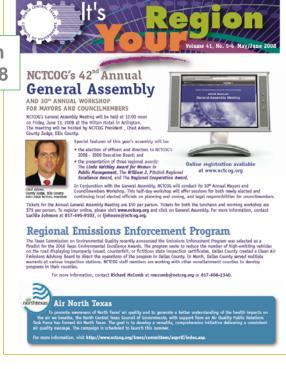
It's Your Region
– July 2008

It's Your Region
- February 2009

David Setzer, Director WorkForce Development Lucille Johnson

It's Your Region - May/June 2008





Public Awareness Campaign Elements

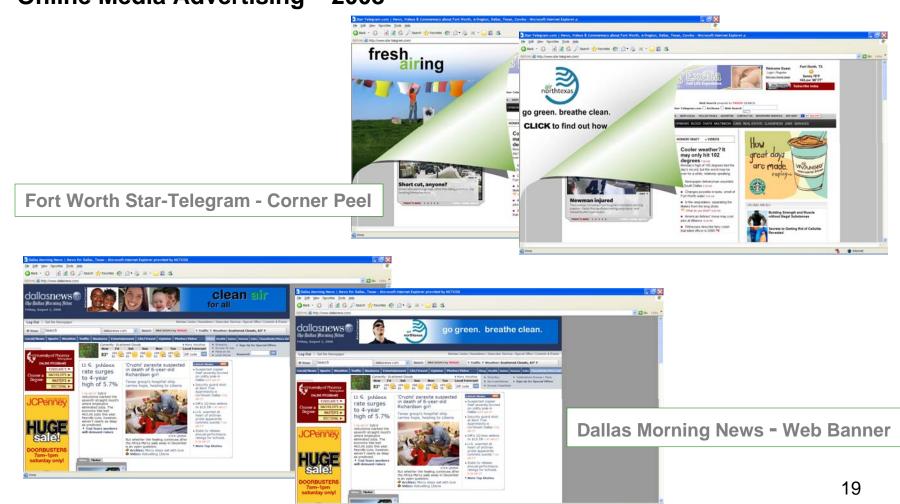
Online Media Advertising – 2008

Ad Impressions July 29 - Aug 1

- Quick 285,000
- *Al Dia* 99,000
- *La Estralla* 25,000
- DallasNews.com 300,000
- Star-Telegram.com 50,000
- DaFoWo Show (on FWST.com) 5,000
- La Estralla.com 7,000

Public Awareness Campaign Elements

Online Media Advertising – 2008



Public Awareness Campaign Elements

Dynamic Messaging Signs



Program Quantification



- How to create an account
 - http://www.youtube.com/watch?v=Zj8y43Wc8vg
- How to log your alternative commutes
 - http://www.youtube.com/watch?v=104Y-aal9ow

Program Quantification

Campaign Web site

- Web site traffic tracked and monitored through Google Analytics
- Most hits registered on the Air North Texas Web site from July 28 through August 1, 2008
 - July 29: 1,130 site visitors
 - August 1 : 914 site visitors
 - July 28 : 792 visitors
- Top three dates registered are exact days Air North Texas as advertised on the Dallas Morning News and the Fort Worth Star-Telegram Web sites.

Program Quantification

Campaign Web site

- Visitors typically found the Web site through a direct search by typing www.AirNorthTexas.org or "Air North Texas" on the search tool
- Top Referrals
 - Star-Telegram.com
 - City of Denton.com
 - Google.com
 - NCTCOG.org
- Other referrals came through links placed on partner Web sites and ads placed on online news sites as well as a link in the Ozone Season Lunch Bag Season e-mails.

Public Awareness Campaign Elements

Campaign Web site www.airnorthtexas.org

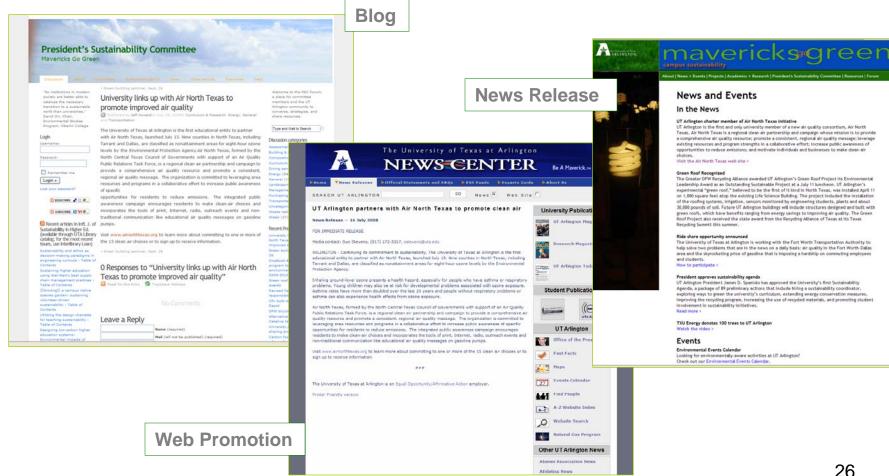


Partner Support – Annual Progress Report

- Provides information that can help determine the importance of the program and the effectiveness of current campaign strategies
- Data collected reflect the level of partner support that can aid in identifying future needs and campaign improvements
- Reports submitted on February 9, 2009, included the following details:
 - Details on how each organization has supported/promoted the Air North Texas initiative (i.e. outreach events, Web site referrals, et al)
 - Creative Collateral or materials produced by partnering entities highlighting the Air North Texas partnership (i.e. press releases, brochures, screen captures, et al.)
- Progress Report forms are available for download online.

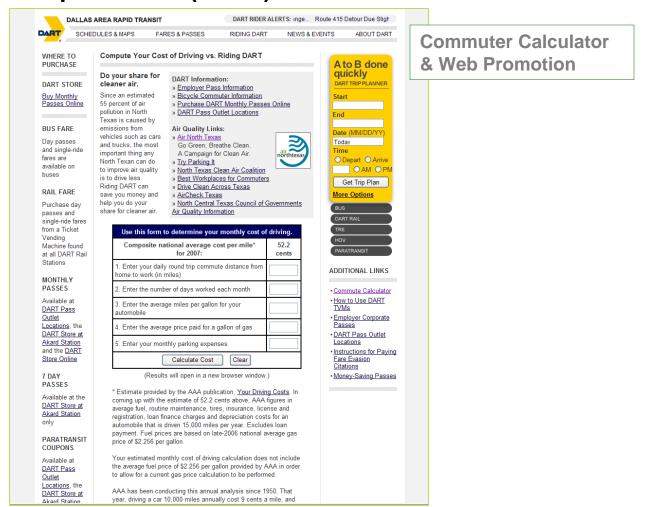
Partner Support

The University of Texas at Arlington (UTA)



Partner Support

Dallas Area Rapid Transit (DART)



Partner Support

Denton County Transportation Authority (DCTA)



Partner Support

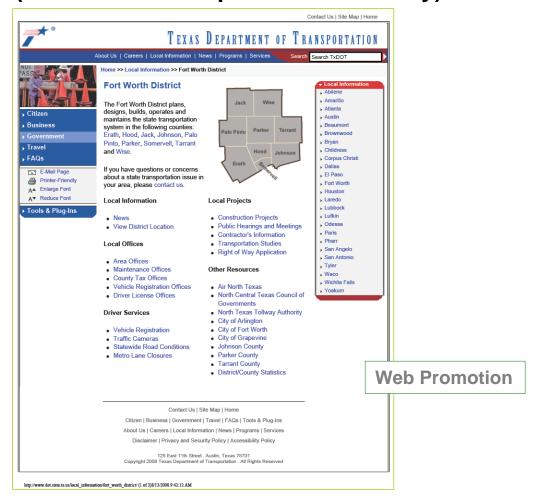
City of Plano





Partner Support

The-T (Fort Worth Transportation Authority)



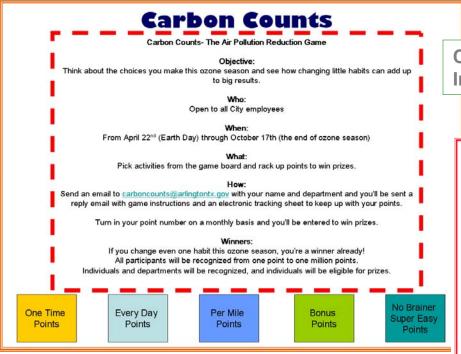
Partner Support

City of Denton

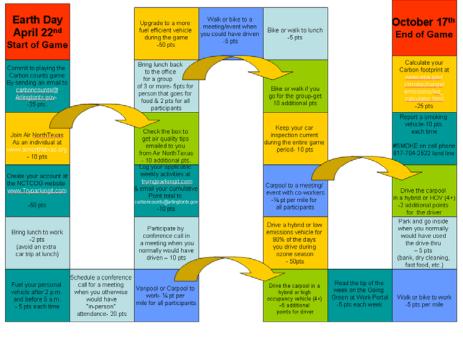


Partner Support

City of Arlington



Carbon Counts – Interactive Game



Next Steps

- Enhanced Program Quantification for Emissions Benefits
 - Data Collection from Emissions Enforcement Programs
 - Performance Measures for partner growth & involvement
- University Study on Behavioral Analysis & Psychosis
 - Individual Accountability
 - Heightened Interaction & Participation
- Continued Campaign Implementation & Execution
 - Partner Retention and Solicitation
 - Brand Visibility & Saturation
 - Advertising Avenues

NCTCOG Contact

Wei Wei Cham
Transportation Planner
Air Quality Communications
(817) 608-2377
wwcham@nctcog.org

Air Quality Public Relations Task Force Committee Web page:

www.nctcog.org/trans/committees/aqprtf

Air North Texas Campaign Web site www.airnorthtexas.org

