

NORTH TEXAS GREEN & GO CLEAN TAXI PARTNERSHIP



**Sustainable Communities Conference
March 9-11, 2009
Dallas, Texas**

CLEAN VEHICLE FLEETS



Typical Regulated Fleets

Taxicabs

Limousines

Hotel Courtesy Vans

Off-Sight Parking Shuttles

Rental Car Shuttles

Shared Ride Shuttles

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CLEAN VEHICLE FLEETS

2007 Dallas-Fort Worth Region Taxi Fleet

Numerous Vehicles (~2,500 Taxicabs in Region)

Used Vehicles Purchased With Cash (50,000-70,000 miles)

High Mileage (60,000-80,000 Miles Per Year)

Fuel Consumed (6.8-9.1 Million Gallons Per Year)

Nitrogen Oxide Emissions (~50 tons Per Year)

Congested Driving Conditions In Metroplex

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DSSI GREEN TAXI PROJECT



Program Goal

**Facilitate Replacement Of Taxicabs With Green
Vehicle Options In The North Central Texas Region**

**Offset Incremental Cost Of Green Taxi Purchases With
Financial And Non-Financial Incentives**

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DSSI Green Taxi Program Partners

City Of Dallas

City Of Fort Worth

Dallas-Fort Worth International Airport

EPA Office Of Air Quality Policy and Standards

EPA Office Of Transportation and Air Quality

EPA Region 6

North Central Texas Council Of Governments

Texas Commission On Environmental Quality

The Sue Pope Fund

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\$1.625 Million in Funds

Regional Transportation Council

The Sue Pope Fund



Grant Opportunity

\$5,000 Awards For Cleaner Vehicles

Taxi Companies And Individual Operators



Incentives

Longer Service Allowances

Extensive Marketing Campaign

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Taxicab Owner

Hold A Taxicab Operating Permit Within At Least One Of The Dallas-Fort Worth 8-Hour Ozone Nonattainment Counties



Retired Vehicles

Must Be Registered And Have Operated As A Taxicab Within The Dallas-Fort Worth 8-Hour Ozone Nonattainment Counties For The Past 12 Months

Must Have Passed A Department Of Public Safety (DPS) Safety Inspection Within The Last 15 Months Of Application

Must Be Rendered Inoperable Once Replacement Vehicle Is Obtained



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Model Years

Current Year or 2 Years Previous (2007, 2008, 2009)



Engine Standards

**EPA Tier 2 Bin 3 Or Cleaner
Hybrid
Alternative Fuel**



Mileage

Less than 30,000

**Replacement Vehicle Must Operate As A Taxicab Within The
Dallas-Fort Worth 8-Hour Ozone Nonattainment Counties
For A Minimum Of Three Consecutive Years Immediately
Following Purchase**



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AirCheck Texas (ACT) Drive a Clean Machine Program

Dealership Must Participate In, And Be In Good Standing With ACT Program



North Texas Green & Go Dealership Agreement

Dealership Must Sign A Separate Clean Taxi Partnership Agreement



AirCheck Texas Drive a Clean Machine Procedures

Dealership Must Follow Act Processes Including Voucher Authorization, Vehicle Retirement, And Cost Reimbursement



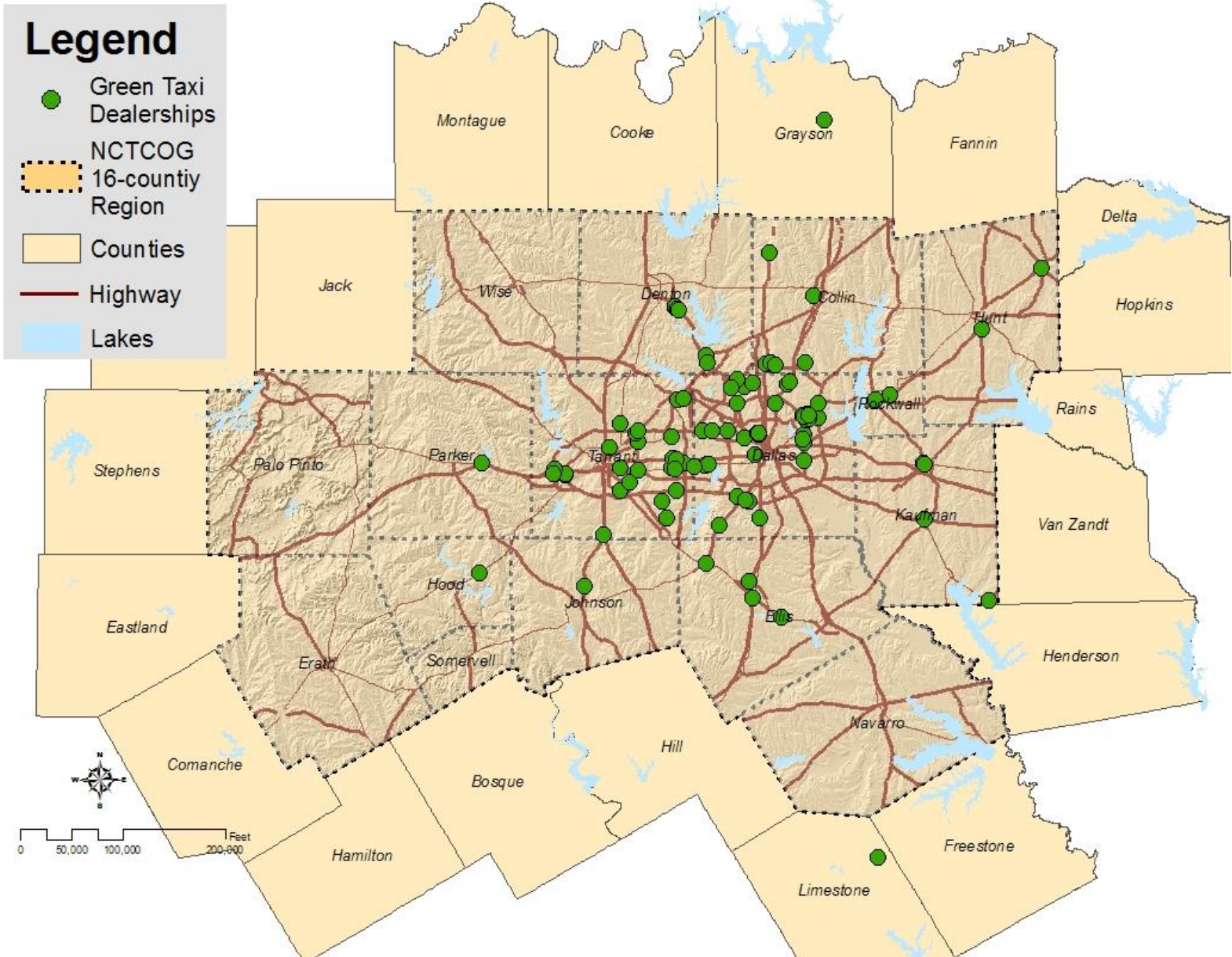
North Texas Green & Go Vehicle Requirements

Dealerships Must Correctly Identify Vehicles That Meet Requirements Of North Texas Green & Go Program



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Call For Projects

September 2, 2008 – December 31, 2008

\$812,500 of \$1.625 Million Funds Available

\$5,000 Vouchers To Taxi Companies & Individual Operators



Grant Administration

AirCheckTexas Drive A Clean Machine Program

Processes/Procedures

110 North Texas Green & Go Auto Dealerships



Partnership Promotion

Taxi Driver Education/Outreach

15 Local Participating Businesses & Organizations

Advertising Development



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Grant Program Response

	Independents	Company	Total
Applications Received	5	11	16
Permitted at DFWIA	5	0	5
Vouchers Issued	5	8	13
Voucher Extensions	2	0	2
Vouchers Redeemed	0	8	8



Summary of Funding Awarded and Air Quality Benefits

Funding Source for 2008	Available Funding for 2008	Funds Spent During Call	Funds Not Spent During Call	NOx Emissions Reduced (tons/year)
RTC Local	\$812,000	\$40,000	\$772,000	0.02
Sue Pope Fund				

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Challenges to Address

DFWIA Taxicab Size Requirements

Education to Taxicab Owners

Economy

Replacement Vehicle Cost

Replacement Vehicle Availability

New Vehicle Financing

New Vehicle Warranty

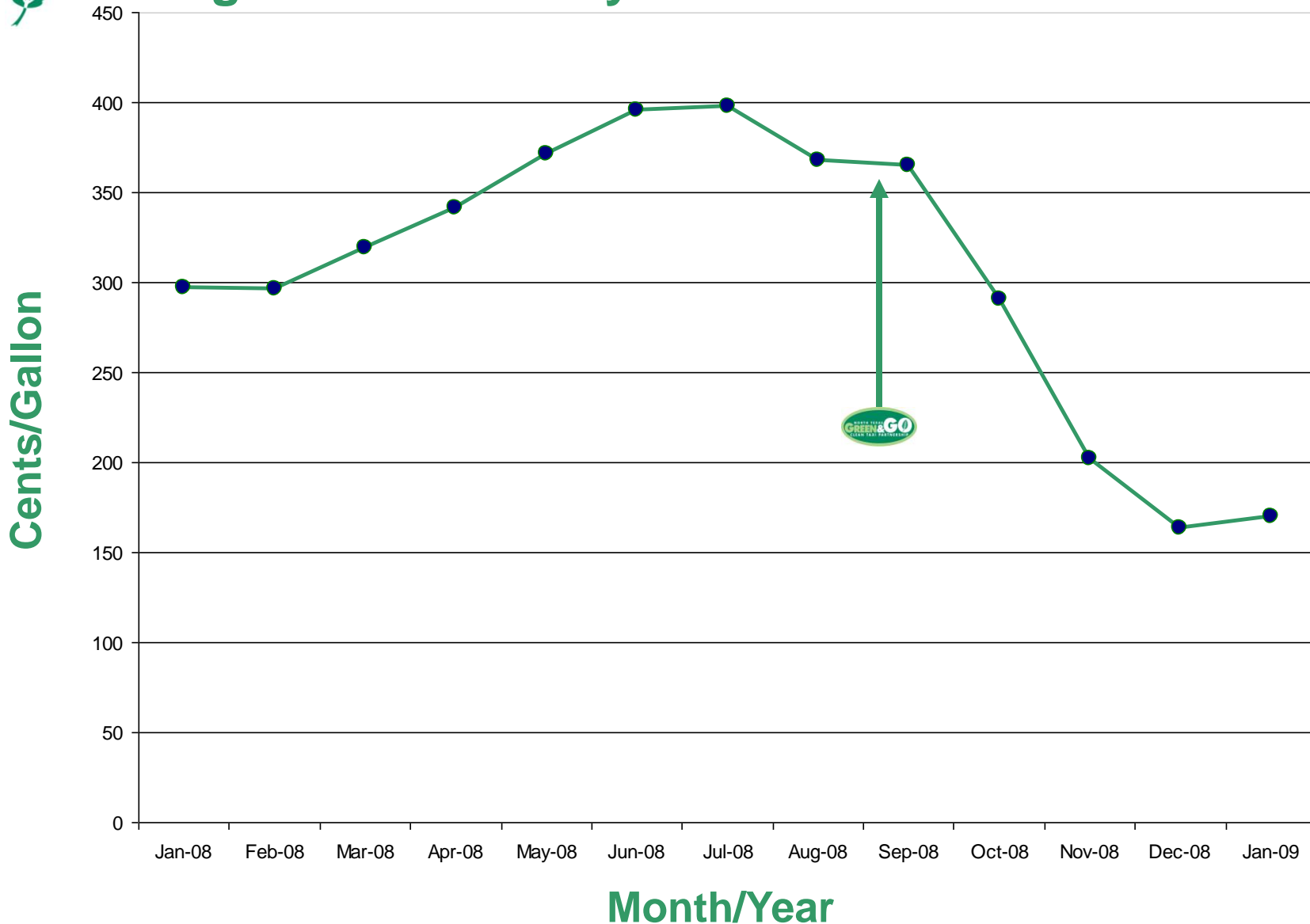


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Average Texas Monthly Retail Gasoline Prices



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Marketing

Green Regulated Fleet Branding

In-Airport/Convention Center/Hotel Advertising

Business Card Logo Usage

Preferred Service Provider of Area Businesses

Guaranteed Ride Home

Press Coverage/Green Regulated Fleet Recognition

Public Outreach Services

Educational Pieces for Fleets

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1-877-HAIL-GREEN

www.NorthTexasGreenAndGo.org

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