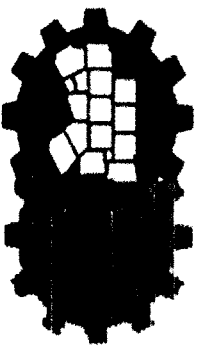


**LOW-INCOME REPAIR &
REPLACEMENT ASSISTANCE
PROGRAM (LIRAP)
AND
LOCAL INITIATIVE PROJECTS (LIP)**

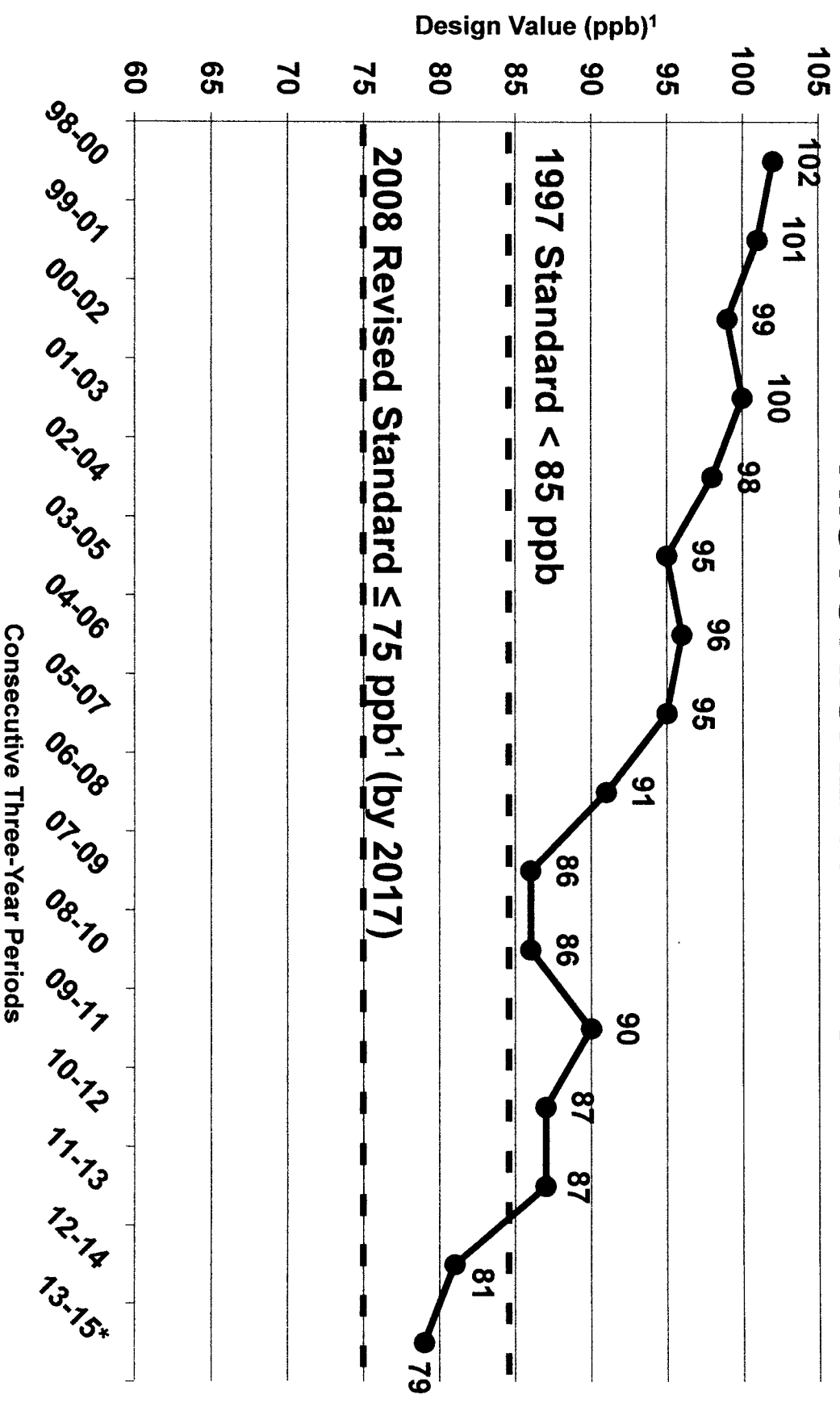
Johnson County Commissioners Court Meeting

August 24, 2015



**Air Quality Planning & Operations
NCTCOG Transportation Department**

EIGHT-HOUR OZONE STANDARD HISTORICAL TRENDS



¹Attainment 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 8-hour average ozone concentration) is equal to or less than 75 parts per billion (ppb).

*Not a full year of data. Current as of 7/12/2015.

DFW NONATTAINMENT AREA STATE IMPLEMENTATION PLAN COMMITMENTS

State and Local Programs

Energy Efficiency Programs

Texas Emissions Reduction Plan

Vehicle Repair and Replacement

Clean School Bus Program

Emissions Enforcement Programs

Stationary Diesel/Dual Fuel Engines

Locomotive and Marine Compression Engines

Coatings/Consumer Products Volatile Organic

Compound (VOC) Reductions

AIRCHECKTEXAS DRIVE A CLEAN MACHINE

Historical Perspective: Major Milestones

2001: House Bill 2134

77th Texas Legislature Established Low-Income Vehicle Repair Assistance and Retirement Program (LIRAP) or AirCheckTexas Drive a Clean Machine Program

2007: Senate Bill 12

80th Texas Legislature Made Significant Changes by Increasing: Income Level Requirement; Replacement Incentive; and Funding Allocated

2011: House Bill 1 and House Bill 3272

82nd Texas Legislature Reduced Program Funding by 88 Percent; Modified Replacement Vehicle Requirements

2015: House Bill 1

84th Texas Legislature Restored Program Funding

LOW-INCOME REPAIR & REPLACEMENT ASSISTANCE PROGRAM (LIRAP) PROGRAM SUMMARY

Repairs or Replaces Vehicles That Fail the Emissions Test or Are \geq
10 Years Old

Funded by \$6 Inspection Fee Collected in Participating Counties

Assistance Provided Through Vouchers Up to \$600 for Repairs, Up to
\$3,500 for Replacements

Repair Assistance and Replacement Assistance will
be Offered Year Round

LOW-INCOME REPAIR & REPLACEMENT ASSISTANCE PROGRAM (LIRAP) STATISTICS SINCE PROGRAM INCEPTION*

Emissions Reduced:	1.6 tons NO _x /day
Old, High-Polluting Vehicles Retired:	30,948
High-Emitting Vehicles Repaired:	31,659
Average Replacement Vehicle Cost:	\$18,875
Average Repair Cost:	\$617
Number of Participating Auto Dealers:	226
Number of Participating Repair Facilities:	151

*For Participating Counties in North Texas
NO_x — Nitrogen Oxide

LOCAL INITIATIVES PROJECTS (LIP) PROGRAM SUMMARY

Use of Funds

Expand/Enhance LIRAP

Develop and/or Implement:

Remote Sensing Programs

Smoking Vehicle Programs

Coordinated Efforts with Regional Emissions Enforcement

Programs and Emissions Task Forces

Transportation System Improvement Programs

Other Control Strategies to Assist in Complying with Air Quality Standards

Projects Approved by TCEQ

Bus Transit Services, Traffic Light Synchronization, Transportation Management Efforts, Propane Lawnmower Program, etc.

FUNDING AVAILABLE FISCAL YEAR 2016*

84th Texas Legislature Restored LIRAP/LIP Funding

COUNTY	LIRAP	LIP
Collin	\$2,661,606	\$295,474
Dallas	\$8,959,249	\$994,596
Denton	\$1,938,347	\$215,182
Ellis	\$416,798	\$46,270
Johnson	\$399,585	\$44,359
Kaufman	\$275,136	\$30,544
Parker	\$352,905	\$39,177
Rockwall	\$301,834	\$33,508
Tarrant	\$6,340,766	\$703,909
TOTAL	\$21,646,226	\$2,403,019

*Fiscal year 2017 funding is estimated to be the same.

LOW-INCOME REPAIR & REPLACEMENT ASSISTANCE PROGRAM (LIRAP) SCHEDULE

ACTION	ANTICIPATED DATE
NCTCOG Brief Participating Counties	July-August 2015
County Execute TCEQ Contract Amendment	July-August 2015
County Request LIRAP Funds from TCEQ	July-August 2015
NCTCOG Host Dealer Workshops	August 4, 2015
	August 6, 2015
	August 10, 2015
	August 20, 2015
	August 11, 2015
TCEQ Host Dismantler Workshops	August 12, 2015
Begin Accepting Replacement Applications	September 2015
County Forward LIRAP Funds to NCTCOG	September 2015
Launch Advertising Campaign *	Fall/Winter 2015
Continue Accepting Repair Applications	Ongoing/Year-Round

*May not be needed if program demand exceeds expectations or participating dealers promote/advertise the program.

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