

THE STATE OF TEXAS

COUNTY OF COLLIN

Subject: Submit, Local Initiative Project, Texas Commission on Environmental Quality (TCEQ) -- Engineering

On October 14, 2008, the Commissioners Court of Collin County, Texas, met in regular session with the following members present and participating, to wit:

Keith Self
Phyllis Cole
Jerry Hoagland
Joe Jaynes
Kathy Ward

County Judge, Presiding
Commissioner, Precinct 1
Commissioner, Precinct 2
Commissioner, Precinct 3
Commissioner, Precinct 4

During such session the court considered a request for approval to submit a Local Initiative Project to the Texas Commission on Environmental Quality (TCEQ).

Thereupon, a motion was made, seconded and carried with a majority vote of the court for approval to submit a Local Initiative Project to the Texas Commission on Environmental Quality (TCEQ) for funding consideration and further authorize the County Judge to finalize and execute same. Same is hereby approved in accordance with the attached documentation.



ATTEST:

Stacey Kemp
Stacey Kemp, Ex-Officio Clerk
Commissioners' Court
Collin County, T E X A S

Keith Self

Keith Self, County Judge
Phyllis Cole

Phyllis Cole, Commissioner, Pct. 1
Jerry Hoagland

Jerry Hoagland, Commissioner, Pct. 2
Joe Jaynes

Joe Jaynes, Commissioner, Pct. 3
Kathy Ward

Kathy Ward, Commissioner, Pct. 4

AI-29078

4.1.14.

Commissioners Court

Date: 10/14/2008

Submitted By: Teresa Nelson, Special Projects

Department: Special Projects

Submitted For: Jeff Durham

Division:

Information**Description of Agenda**

Submission of Local Initiative Project to the Texas Commission on Environmental Quality (TCEQ) for the eligibility to receive funds for FY2008-2009. If approved, request execution by County Judge Keith Self.

Purchasing Department Action

Request Commissioners Court consideration and any action regarding the approval to submit a Local Initiative Project to Texas Commission on Environmental Quality (TCEQ) for funding consideration. Further allow county judge to execute same.

Finance Department Action

All vehicles and equipment qualified under this proposed project are scheduled for FY09-FY10 replacement. Upon approval, this program provides Collin County with the opportunity to finance these fleet replacements in part with TCEQ matching funds.

"This item has been reviewed by the Grant Review Committee, and the committee has no issues with its approval."

Auditor's Office Action

Will review for budget impact after approval.

Commissioners Court

Submission of a Local Initiative Project to the Texas Commission on Environmental Quality (TCEQ) for funding consideration and further authorize the County Judge to finalize and execute same, Special Projects.

Budget Information

Information about available funds

Budgeted:**Funds Available:****Adjustment:****Amount Available:****Unbudgeted:****Funds NOT Available:****Amendment:**

Account Code(s) for Available Funds

1:

Fund Transfers

Trans Amt: From: To: Dept. Name: Additional Line Items:

Remarks:

No impact. Could potentially be in receipt of funds from TCEQ.

AttachmentsLink: [Court Order](#)Link: [agenda memo](#)Link: [TCEQ Grant 2009](#)Link: [Project Summary](#)Link: [Attachment to Project Summary](#)



COLLIN COUNTY

Engineering
825 N. McDonald
Suite 160
McKinney, Texas 75069
972-548-3727
www.collincountytx.gov

September 24, 2008

To: Judge Self and Commissioners

From: Ruben E. Delgado, P.E., Director of Engineering

Re: Submittal of Local Initiative Project to the Texas Commission on
Environmental Quality (TCEQ)

Senate Bill 12 authorized the expenditure of Low Income Vehicle Repair Assistance, Retrofit, and Accelerated Vehicle Retirement Program (LIRAP) funds for Local Initiative Projects approved by the TCEQ. Collin County is eligible to receive up to \$538,477 in funding from the TCEQ.

We have been working with the Public Works Department and the TCEQ to develop a project that will be eligible for funding. The TCEQ has reviewed the proposed project elements and have encouraged us to submit this project for formal consideration.

The project as proposed consists of the replacement of existing vehicles and equipment totaling approximately \$1,024,000 as shown on the attached Project Summary Form. Since this is a matching grant, we could receive approximately \$512,000 in matching funds from the TCEQ.

The Engineering Department requests Commissioners Courts authorization to submit a Local Initiative Project to the TCEQ for funding consideration. If approved, Judge Self's signature on the attached Project Summary Form is requested.

We will be available to answer any questions you might have regarding this matter.

xc: Bill Bilyeu
Jon Kleinheksel
Jeff Durham

Collin County Clean Fleet Project

Old Vehicles

Type	Model Year	GVWR	Vin	Make	Model
Dump Truck #1	1996	52,000	1HTGGADR0TH397744	International	IH 2500 6x4
Dump Truck #2	1996	52,000	1HTGGADR2TH397745	International	IH 2500 6x4
Dump Truck #3	1996	52,000	1HTGGADR9TH397743	International	IH 2500 6x4
Dump Truck #4	1997	52,000	1HTGGADRXXWH504738	International	IH 2500 6x4
Dump Truck #5	1997	52,000	1HTGGADR8WH504737	International	IH 2500 6x4
Dump Truck #6	1997	52,000	1HTGGADR1WH504739	International	IH 2500 6x4

Water Truck #1	1996	52,000	1HTGGADR0VH397746	International	IH 2500 6x4
Water Truck #2	1997	52,000	1HTGGADR2WH504829	International	IH 2500 6x4

1-Ton Flatbed #1	2000	10,000	1FDWWW36FYEA43888	Ford	F350
1-Ton Flatbed #2	2000	10,000	1FDWWW36F1YEA43889	Ford	F350

Broom #1	1998	6,650	SM25026225-006	Waldon	SM250
Broom #2	2001	7,500	37547	Rosco	Challenger II

Sedans					
Sedan #1	2002	3,858	2FAFP71W32X138093	Ford	Crown Victoria
Sedan #2	2002	3,858	2FAFP71W52X138094	Ford	Crown Victoria
Sedan #3	2003	3,858	2FAHP71W73X175674	Ford	Crown Victoria
Sedan #4	2003	3,858	2FAHP71W93X175661	Ford	Crown Victoria

New Vehicles

Type	Model Year	GVWR
Dump Truck #1	2009	52,000
Dump Truck #2	2009	52,000
Dump Truck #3	2009	52,000
Dump Truck #4	2009	52,000
Dump Truck #5	2009	52,000
Dump Truck #6	2009	52,000

Water Truck #1	2009	52,000
Water Truck #2	2009	52,000

1-Ton Flatbed #1	2009	10,000
1-Ton Flatbed #2	2009	10,000

Broom #1	2009	6,650
Broom #2	2009	7,500

Sedan #1 (hybrid)	2010	4,680
Sedan #2 (hybrid)	2010	4,680
Sedan #3 (hybrid)	2010	4,680
Sedan #4 (hybrid)	2010	4,680

**Texas Commission on Environmental Quality
Air Quality Division**

**FY 2008/2009
Local Initiative Projects**

**Project Proposal/Project Summary Forms
June 2008**

INSTRUCTIONS

This document provides the forms for use by the Counties in submitting local initiative projects for funding to the Texas Commission on Environmental Quality (TCEQ). These forms must be used by the County to submit projects to the TCEQ for review and acceptance.

Project Summary Form and Certification Form

The forms should be used by the County to provide the TCEQ information on each project approved for funding by its governing body. The *Project Summary Form* outlines the format for the County to provide the TCEQ with the necessary information concerning each project selected. The *Project Summary Form* will serve as the project proposal, as required by Section IV: Project Approval of the contract with the TCEQ.

A *Certification Form* serves as written certification by the County that the projects were reviewed for eligibility and found to meet the minimum criteria. It must be submitted with the project summary forms. The County may submit a resolution from its governing body indicating the support for the projects selected, but a certification form must still be submitted with the project summary forms.

The project summaries and certification form should be provided to the TCEQ for all projects. If, at a later date, additional projects are proposed for funding, additional project summary forms and certification forms must be submitted. Changes to existing projects must also be documented on a revised project summary form and submitted to the TCEQ.

The TCEQ will review the project summaries and will notify the County in writing of any projects that the TCEQ determines may not meet project eligibility criteria under the terms of the grant agreement, or for which there may be a question about the project. The County is requested to respond to any request from the TCEQ for additional information concerning a project. The County may not proceed with funding a project until notified that it may do so by the TCEQ.

County Certification

Collin County makes the following certifications regarding the projects included with the accompanying Project Summaries:

1. The projects were selected in accordance with the procedures set forth in the grant agreement with Texas Commission on Environmental Quality (TCEQ);
2. The project proposals have been fully evaluated and determined to fit within the minimum criteria and standards established by TCEQ for this program, as well as more specific standards established for the project categories by the County;
3. The project proposals are consistent with and directly support implementation of the Texas Health and Safety Code, 382.220; and
4. The governing body of **Collin County** officially approved the selection of these in accordance with the attached Court Order.

Keith Self, Collin County Judge

Date

**FY 2008/2009 Local Initiative Projects
Project Summary Form**

X New Revised

County: Collin	Fiscal Year: 2008
Date: September 18, 2008	Revision Date:
Contact Person and Phone Number: Jeff Durham (972) 548-3723	

Brief Project Title: Clean Vehicle Fleet	Total Grant Funding: Approx. \$1,024,000.
Counties to be Served: Collin	Matching/In-Kind Services: Approx. \$512,000.
Project Dates: Start Date: Date Notice to Proceed Issued End Date: August 31, 2009	If contracting with another entity, list name and contact person:

BUDGET CATEGORY	FUNDING AMOUNT	MATCHING/SOURCE
Personnel / Salaries <i>List personnel, # of hours, salary charged to grant</i>		
Fringe Benefits		
Travel <i>List & itemize travel expenditures</i>		
Supplies <i>List & itemize detailed travel expenditures</i>		
Equipment <i>List & itemize equipment expenditures (must have a unit cost of \$5,000 or more)</i> <u>Itemized Excel Spreadsheet Attached</u>	2 Hybrid Vehicles at approx. \$27,000. each. 3 Dump Trucks at approx. \$90,000. each. 1 Water Trucks at approx. \$100,000. each.	2 Hybrid Vehicles at approx. \$27,000. each. 3 Dump Trucks at approx. \$90,000. each. 1 Water Trucks at approx. \$100,000. each.

	1 One-Ton Flatbed Truck at \$38,000. each.	1 One-Ton Flatbed Truck at \$38,000. each.
	1 Broom at approx. \$50,000. each.	1 Broom at approx. \$50,000. each.
Construction <i>List & itemize construction expenditures</i>		
Contractual <i>List & itemize contractual expenditures (other than construction)</i>		
Other <i>List & itemize other expenditures</i>		
Indirect Charges		
TOTAL FUNDING	\$512,000.	\$512,000.

In-Kind Match:

(If in-kind match is used, include a detailed description and estimated value of the property or professional services to be donated to the project.)

Project Description:

(Provide a detailed description on this project, including the following information if applicable. Why is this project necessary and a good use of funds? Who will directly benefit from the project? What exactly will the funds be used for? Where will equipment be stored and how often will it be used? What is the target emitting source or sources? What technologies or methods will be implemented to reduce emissions? Explain the anticipated air quality benefits to the county/region. Describe how the air quality benefits or emission reductions are enforceable, permanent, quantifiable, and other documentation, if available.)

Collin County wishes to begin replacing its fleet with low emission vehicles. This is a good use of funds as it will enhance air quality by replacing older gasoline and diesel powered, high emission vehicles with more fuel efficient vehicles.

The taxpayers of Collin County will benefit from this project by increased fuel savings on the county's part and less polluting emissions from the new vehicles. The funds will be used to purchase the low emission vehicles. The equipment will be stored on county property and with the county employees who will be using the vehicles. The vehicles will be used on a daily basis during county work hours.

Though it is a beginning, this will start the process of county government leading by example in improving our air quality by using lower pollution emitting vehicles and vehicles that lower the use of gasoline and diesel by the county.

In accordance with SB 12 and the rules and regulations for this program all vehicles we replace in our fleet will be taken out of commission and rendered unusable. We will provide the make, model and VIN number for the vehicles we decide to replace. Those vehicles will be vehicles with high mileage and poor fuel efficiency.

According to our Purchasing Department, there is currently a 6 month delay in attaining the hybrid vehicles. We plan to go out for bid for these vehicles soon and that will give us an idea on the exact cost.

We have four sedans selected as vehicles that need to be replaced. At a cost of approximately \$27,000 each, we would spend approximately \$54,000 and receive \$54,000 with the match, enabling us to purchase four hybrid vehicles to replace the four in our fleet, selected to be taken out of commission in accordance with SB 12 and the rules and regulations for this program.

We have two water trucks selected to replace at a cost of \$100,000 each. We would spend approximately \$100,000 and receive \$100,000 with the match, enabling us to purchase two water trucks.

We have six dump trucks selected to replace at a cost of \$90,000 each. We would spend approximately \$270,000 and receive \$270,000 with the match, enabling us to purchase six dump trucks.

We have two one-ton flat bed trucks selected to replace at a cost of \$38,000 each. We would spend approximately \$38,000 and receive \$38,000 with the match, enabling us to purchase two flatbed trucks.

We have two brooms selected to replace at a cost of approximately \$50,000 each. We would spend approximately \$50,000 and receive \$50,000 with the match, enabling us to purchase two brooms.

All selected vehicles and equipment to be taken out of commission will be in accordance with SB 12 and the rules and regulations of this program.

Keith Self, Collin County Judge

Date