



**CITY OF PLANO
COUNCIL AGENDA ITEM**

CITY SECRETARY'S USE ONLY				
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory				
Council Meeting Date:		November 12, 2012		
Department:		Police		
Department Head		Greg Rushin		
Agenda Coordinator (include phone #): Kellie Boyer x7248				
CAPTION				
Bid No. 2012-287-B for purchase and installation of idle reduction and data collector units for the Police Department to Energy Xtreme, LLC, in the amount of \$532,880 and authorizing the City Manager to execute all necessary documents.				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input checked="" type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input type="checkbox"/> CIP				
FISCAL YEAR:	2012-13	Prior Year (CIP Only)	Current Year	Future Years
				TOTALS
Budget		0	532,880	0
Encumbered/Expended Amount		0	0	0
This Item		0	-532,880	0
BALANCE		0	0	0
FUND(s): TCEQ GRANT FUND, CRIMINAL INVESTIGATION FUND, GENERAL FUND				
<p>COMMENTS: Funds for the purchase and installation of 122 idle reduction units and 30 data collector units for use in Police Patrol vehicles are available from the TCEQ Grant Fund, \$474,640; the Department of Justice Equitable Sharing Program (Criminal Investigation Fund), \$51,040; and the Police Department 2012-13 Budget, \$7,200.</p> <p>STRATEGIC PLAN GOAL: Purchasing idle reduction equipment for the Police Department relates to the City's Goals of Financially Strong City with Service Excellence and Partnering for Community Benefit.</p>				
SUMMARY OF ITEM				
Staff recommends the bid of Energy Xtreme, LLC in the amount of \$532,880 be accepted as the lowest, responsive, responsible bid, and conditioned upon timely execution of any necessary contract documents.				
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies	
Award Memo, Bid Recap			N/A	



P.O. Box 860358
Plano, Texas 75086-0358
972-941-7000
Fax. No. 972-941-0099
<http://www.ci.plano.tx.us>

MEMORANDUM

DATE: October 29, 2012
TO: Diane Palmer-Boeck, Chief Purchasing Officer
FROM: Gregory W. Rushin, Chief of Police
SUBJECT: Patrol Vehicle Idle Reduction Purchase Recommendation

The Police Department recommends award of Bid # 2012-287-B to Energy Xtreme. Energy Xtreme was the only bidder to respond to this solicitation with a bid of \$532,880.

This purchase provides installation of idle reduction units in 122 Police Department patrol vehicles. This technology will allow operation of all patrol vehicle ancillary equipment and emergency lights, except for air conditioning and heating, with the engine off. Installation of idle reduction units will provide improved air quality, less fuel use, and improved power management in patrol vehicles. This purchase includes the installation of 30 data collection units, and a one year agreement for software support and wireless connectivity service. The data collection units will measure reductions in CO2 emissions, NOx emissions, and fuel use for vehicles equipped with idle reduction units.

The City of Plano has an inter-local agreement with Collin County to allow the Police Department to use Collin County Local Initiative Project (LIP) funds towards this purchase, based on a Police Department project proposal submitted to the Texas Commission on Environmental Quality. LIP funds in the amount of \$474,640 have been provided to the City and are identified by cost center 11.527.6208. We will use Police Department seizures funds from cost centers 12.525.6208 and 12.525.6312 to provide the funds for the balance of the equipment and installation cost. We will use funds from cost center 01.532.6313 to pay for software support fees and wireless connectivity charges.

Failure to approve this request will result in the inability to purchase the idle reduction units and we would lose the available LIP funds.

CITY OF PLANO
Purchase and Installation of Idle Reduction and Data Collector Units
BID NO. 2012-287-B
BID RECAP

Bid opening Date/Time: October 15, 2012 @ 3:00 pm

Number of Vendors Notified: 234

Vendors Submitting "No Bids": 0

Bids Evaluated Non-Responsive to Specifications: 0

Number of Bids Submitted Responsive to Bid: 1

SUPPLIER TOTALS

Energy Xtreme, LLC	\$532,880.00
--------------------	--------------

Recommended Vendors:

Energy Xtreme, LLC	\$532,880.00
---------------------------	---------------------

Kellie Boyer
Kellie Boyer
Buyer Supervisor

10-15-2012
Date