



INVITATION TO BID

FINANCE DEPARTMENT

GREGORY N. L'HEUREUX
Finance Director

KRISTIE BRADBURY
Deputy Finance Director

COLLEEN C. SELBERG
Purchasing Agent

2014 FORD UTILITY POLICE INTERCEPTORS

Sealed bid for furnishing three (3) 2014 Ford Utility Police Interceptors to the City of South Portland Police Department, as specified below, in the attached specifications and proposal, will be received by the City Purchasing Agent, Room 105, City Hall, 25 Cottage Road, South Portland, Maine 04106, until 2:00 p.m., Tuesday, December 10, 2013 at which time, they will be publicly opened and read aloud. Proposals received after the above stated day and time will not be considered.

Bids shall be submitted on the attached bid form in sealed envelopes, plainly marked "Bid #17-14 Utility Vehicle" and shall be addressed to the Purchasing Agent at the above address.

Delivery to be made upon receipt of purchase order and shall be F.O.B., Police Dept. 30 Anthoine Street, South Portland, Maine.

All equipment offered on this bid shall be brand-new and the latest type available. Bidder will state in his bid the name and model number of the equipment he is offering and will include with his bid a catalog or brochure marked to indicate the standard factory equipment of the model on which he is bidding.

Bidder must attach a separate sheet to his bid listing any deviation from the minimum specifications shown. If no attachment is provided, it will be assumed that the item being bid meets the minimum specifications.

If the equipment offered by a bidder under the attached specifications meets the specifications except for minor factors or reasonably small amounts in dimensions, and if it shall be determined by the City that these minor variations from the specifications do not prevent the equipment being bid from performing as satisfactorily or from being as good as equipment fully meeting these specifications, then these minor variations from the specifications may be waived by the City, if it deems it to be to its advantage, and the equipment with the waived variations in specifications will be accepted as fully meeting these specifications.

Price shall include a 14-day plate and State of Maine Certificate of Title or Certificate of Origin, which shall be made out to the City of South Portland, Maine and mailed to the Purchasing Agent, P.O. Box 9422, and South Portland, Me 04116-9422. A copy of the title application is to be delivered with each vehicle.

There shall be, within the Greater Portland area, a repair service which shall maintain a stock of spare parts for any make and model of any vehicle that a bidder offers in the proposal

If your business is a foreign corporation, limited liability company, limited partnership and or limited liability partnership, you must include with your bid, proof from the Maine Secretary of State's office that you are qualified to do business in the State of Maine.

It is the custom of the City of South Portland to pay its bills within 20 to 30 days following delivery of and receipt of bills for all items covered by the purchase order. In submitting bids under attached specifications, bidders should take into consideration all discounts, both trade and time, allowed in accordance with the above payment policy. All bidders should quote net prices, therefore, exclusive of all Federal Excise Taxes and Sales Taxes.

The City of South Portland reserves the right to waive all informalities in bids, to accept any bid or any portion thereof, or to reject any or all bids should it be deemed in its best interest to do so. Except as otherwise required by law or as specifically provided to the contrary herein, the City shall govern the award of this bid's purchasing ordinance.

Colleen C. Selberg
Purchasing Agent

Mailing address: P.O. Box 9422, South Portland, ME 04116-9422
Telephone (207) 767-3201 Fax (207) 767-7620

Signed: _____
(Corporation, Firm or Company)

By: _____
(Officer, Authorized Individual or Owner)

Title: _____

Mailing

Address: _____

Zip Code _____ Date: _____

Telephone: _____ Fax: _____

E- Mail: _____

Note: Bids must bear the handwritten signature of a duly authorized member or employee of the organization making the bid.

Police Vehicle Specifications

Specifications for **South Portland** police vehicles **2014** model year **Ford Utility Police Interceptors**

Number of **Utility Vehicles** to be bid: **3**

Address bid reply to: Purchasing Agent, 25 Cottage Road, South Portland, Maine 04106

Bid must be returned by: **December 10, 2014** at **2:00 p.m.**

Description

It is the purpose of these specifications to describe a vehicle to be used in Law Enforcement Work. The vehicle will be operated for long periods of time at normal traffic speeds, with frequent periods of idling; however, the vehicle must also be capable of fast acceleration and high speed performance. For this reason the vehicle must have an outstanding cooling system, braking system and handling characteristics.

The manufacturer in the selection and engineering of components will use materials and design practices that will produce the best vehicle in the industry, for the type of operation to which the vehicle is to be subject. Component parts and design shall be of the quality that will give maximum performance, durability and safety, and not merely meet minimum requirements of this specification.

The vehicle shall in all respects meet or exceed all requirements of the Federal Government and the State for the model year bid. The vehicle shall include all standard equipment normally sold and marketed to the retail public, unless specifically deleted by request.

Definition of terms relative to this specification and law enforcement vehicles are defined in "Terms and Definitions for Police patrol Cars", Law Enforcement Standards Program dated May, 1974, Stock Number 2700-00252, Price 60 cents, available Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Note: "SAE" refers to the Society of Automotive Engineers.

Optional equipment may not be part of the final bid order due to cost considerations. The City of South Portland reserves the right to accept or reject the bid of an individual dealership if it is determined to be in the best interest of the municipality.

Bidders are requested to make note of any individual specifications that are not available as a standard feature or option on the vehicle they are quoting for the bid process.

Illustrative & Technical Data

Bidder to submit with proposal, illustrative product brochures and technical data on vehicles and equipment proposed to be furnished. Color chart may be requested.

Warranty

Manufacturers standard warranty to apply **X**

Other requirements:

Repair parts

It shall be the responsibility of the dealer and the manufacturer supplying the vehicles purchased to maintain an adequate stock of all regular and special parts in the area of the fleet operation. A special system shall be set up for expediting the procurement of "Hard to Get Items."

Service & Delivery

(Items required are indicated by an X in box at left of item.)

- Dealer Preparation, Conditioning and Full Service required prior to delivery.
- Special Pre delivery & Service schedule attached.
- No dealer pre delivery service required.
- Vehicle to be drop shipped direct to Department from assembly plant.
- Shipping instructions attached.
- Vehicle to be delivered as outlined in the attached delivery schedule.
- Please quote length of time for initial delivery, vehicles desired Spring 2014.
- Other:

The dealer supplying and/or maintaining vehicles under this contract must arrange a system to expedite police vehicles in their service department.

The vehicles secured under this contract will be maintained in department owned-operated repair shops; therefore, a manufacturer’s technical service representative shall contact the department at least once every 30 days for a minimum of 12 months after delivery of the vehicles.
(Department to X or complete those items required)

Vehicles to be used in the following type service: **Municipal Police**

Year model 2014 Body style **Utility** Series: Low Middle High
Wheelbase _____ inch/minimum _____ inch/maximum

Other Description: **Small Wheel Caps**

Engine: 3.7L V6 TI-VCT FFV (99R)

Carburetor Type MPFI Exhaust: Single Dual
Replaceable element oil filter, air cleaner, gas filter, other requirements
 External Crankcase Oil Cooler required

Performance Vehicle shall be capable of accelerating from 0 to 60 MPH / 0 to 100 KM/PH in _____ seconds with a minimum top speed of _____ MPH/KM/PH (clean car)
Other requirements:

Transmission Manual Transmission _____ Speed

- Automatic Transmission Minimum 6 Speed forward and 1 reverse (**44C**)
- Engineered for maximum durability and performance for the model bid
- Other requirements: **Heavy Duty**
- Low Gear Lock Out required
- Auxiliary Transmission Oil Cooler required

Rear Axle Manufacturer to select axle ratio which will provide the best overall performance and of the heaviest duty available for this model.

Other requirements:

Limited Slip Differential required.

Cooling System: To be equipped with the maximum cooling system available.

Other requirements:

Closed Coolant Recovery System required.

Suspension

Standard suspension as designed for the retail public.

Heavy Duty suspension as marketed to the retail public.

Maximum handling package designed to limit body roll, allow flat cornering, limit dive on harsh or severe braking and limit squat on fast acceleration to proven optimum handling.

The following **X** items are to be included:

Extra control front and rear shock absorbers

Extra heavy duty front & rear springs (or equal components)

Front stabilizer bar to provide optimum handling

Rear stabilizer bar to provide optimum handling

Heavy duty frame or frame member reinforcement on unit frame

Vehicle must have passed the current model year Los Angeles Police Handling Test for the model bid

Other requirements:

Alternator 12 Volt **200** Amp (minimum)

Output to be rated by latest revision SAE std. J544

Other requirements: **750 Cold Cranking Amps**

Battery 12 Volt **78** Amp Hour (20 Hour Rate) Rated by latest Rev SAE Std. J537

Other requirements:

See additional requirements attached

Battery Heat Shield required

Exterior Color **Ebony (UA)**

The following **X** items are required:

Fresh air heater and defroster - Integral

Preferred Equipment Package (**500A**)

Windshield Wipers - 3 speed or multiple speed

Rear window defogger - blower type

Rear window defroster - electric wire

- Heavy duty front seat cushion and back rest - bench type
- Heavy duty rear seat cushion and back rest
- Cloth front bucket seats and vinyl rear bench (9W)
- Split seat - front
- Single key locking system - individual car
- Single key locking system - all cars keyed alike
- Parking brake warning light
- Automatic parking brake release
- Air Conditioning - integral factory installed
- Tinted Glass - windshield only
- Tinted Glass - windshield and all side windows
- Dome/reading light with red and white lighting in the center of windshield header & in the rear cargo area

Brakes Requirements as indicated in selections:

- Standard Brakes as offered to the general retail public for model bid
- Heavy duty police fade resistant brakes
- Manual drum shoe
- Manual front disc, drum shoe rear
- Power disc front, drum shoe rear
- Power disc all four wheels with ABS.
- Brakes must meet or exceed the brake test attached.
- Brakes must have passed the current model year Los Angeles Police Brake Test for the model bid.
- Other requirements: **Dual Air Bag Restraint System**

Radio suppression Radio frequency interference suppression measures and devices shall be incorporated into the vehicle so that interference generated does not exceed the limits established in SAE Standard J-551 entitled "Measurement of Vehicle Radio Interference (30 to 40 megacycles)" and Military Standards.

- See Additional requirements attached
- Other requirements:

Wheels Heavy duty _____ inch diameter _____ inch wide rim Other requirements:

Tires: tubeless BSW WSW
 Bias Ply Bias Belted Radial
 Type of Cord and/or Belt:

- Other requirements:
- See additional requirements attached

Tires must be certified for police use up to 125 MPH/200 KM/PH (sustained speed) by tire and auto manufacture.

Speedometer Certified calibrated with two (2) MPH/three (3) KM/PH increments.

Face to read: 0 MPH to _____ MPH - 0 KM/PH to _____ KM/PH

Instrument error to be a maximum plus or minus one (1) MPH/ two (2) KM/PH at all speeds between 10 to 100 MPH / 16 to 160 KM/PH, and geared to the road with the most accurate pinion gear available.

Other requirements:

See additional requirements attached

Not required

Steering Manual Steering Power Steering

Other requirements: _____

See additional requirements attached

Independent Power Steering Oil Cooler required

Standard dome light with map or reading lights

Ash tray light

Glove box light

Luggage compartment light

Under hood or engine compartment light

All standard courtesy lights as a group furnished to the retail trade

Cigar lighter

Dual horns

Heavy duty rubber floor: front and rear

Full Size Spare Tire

Easy fuel capless fuel filler (**19L**)

Deactivate Rear Doors / Windows

Non Glare Day-Night interior rear view mirror

Left hand outside manual mirror

Right hand outside manual mirror

Left hand outside remote mirror, Heated (**549**)

Right hand outside remote mirror, Heated (**549**)

Side marker LED sideview mirrors (**63B**)

Remote deck lid release -- electric -- control on driver's side

Remote deck lid release -- manual -- control on driver's side

Bumper guards -- front

Bumper guards -- rear

Protective Body side moldings color-keyed, installed

Tilt steering wheel

- Disconnect door courtesy light switches
 - Power seat -- six-way
 - Power seat -- four-way
 - Power side windows
 - Power tailgate window -- station wagon
 - Power door locks
 - AM Radio -- standard push-button
 - AM / FM Radio with Clock
 - Dash speaker _____ ohm _____ watt _____
- inch/centimeter leads
- Oil pressure gauge
 - Water temperature gauge
 - Ammeter
 - Halogen headlamps
 - Spotlights required as follows: **6" LED mounted on left side front door post**
 - Front license plate bracket (153)

Standard per vehicle price as specified: _____

Optional per vehicle price quotations are requested for the following Options:

Ballistic Door Panel for driver's door	Per unit price _____
CD-ROM of the service manual	Per unit price _____
Hands free communications with programmable steering wheel mounted controls	Per unit price _____
Rear Video Camera	Per unit price _____
Reverse Sensing	Per unit price _____
Cargo wiring up-fit package (67G)	Per unit price _____
Front headlamp lighting solution (66A)	Per unit price _____
Tail Lamp lighting solution (66B)	Per unit price _____
18" 5-spoke full face wheel covers (64B)	Per unit price _____