INVITATION TO BID

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
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.


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:

<table>
<thead>
<tr>
<th>Option</th>
<th>Per unit price</th>
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<tbody>
<tr>
<td>Ballistic Door Panel for driver’s door</td>
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<tr>
<td>CD-ROM of the service manual</td>
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<tr>
<td>Hands free communications with programmable</td>
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<td>steering wheel mounted controls</td>
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<td>Rear Video Camera</td>
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<td>Reverse Sensing</td>
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<tr>
<td>Cargo wiring up-fit package (67G)</td>
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<tr>
<td>Front headlamp lighting solution (66A)</td>
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<tr>
<td>Tail Lamp lighting solution (66B)</td>
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<tr>
<td>18” 5-spoke full face wheel covers (64B)</td>
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