### **CITY OF MERCED**

# DEPARTMENT OF PUBLIC WORKS FLEET OPERATIONS EQUIPMENT SPECIFICATIONS: 2024 OR NEWER POLICE PURSUIT SPORT UTILITY VEHICLES AND POLICE RESPONDER PICKUPS

### PART I: BID INSTRUCTIONS

It is the intention of the City of Merced (City) to purchase up to the (10) new, 4-door Police Interceptor Sport Utility Vehicles (half Hybrid, half Direct Fuel Injection) and up to four (4), new Police Responder Supercrew Fleet Pickups. The equipment specified shall be the manufacturer's current production model and shall be bid with all the standard equipment as specified in the manufacturer's printed literature. In addition, the bid response shall include the attached City specifications.

### 1. Instructions to Bidders:

- The complete bid response package must be returned intact. Missing pages or incomplete information may be construed by the City as a non-responsive bid. Non-responsive bids will be rejected.
- Order quantities are estimated up to the numbers aforesaid. Nothing in these estimated quantities must be construed as obligating the City to purchase specific quantities.
- City reserves the right to order additional quantities than stated as approximate amounts after initial award based on Contractor's willingness to hold their bid price and mutually agreed-upon quantities and delivery dates.
- City reserves the right to reject any or all bids, split the bid award, waive minor irregularities, or to accept the bid that best serves the public purpose even if it is not the lowest.

A place has been provided for each section for which the bidder must enter either "Yes", "No", or "Alternate." Specific sections include the make, model, and other descriptive information needed to clearly describe any alternative offered. If additional spaces are needed, securely attach additional page(s). Additional pages must be numbered clearly and consecutively, include the section number and signed by a responsible company official on the last page submitted.

 <u>Bid Evaluation</u>: Units offered will be subject to analysis and evaluation by the Fleet Division for quality, construction, material, performance characteristics, and compliance with City's specifications. In evaluating the bids, the City intends to make such comparisons, as it may deem appropriate in order to select the bid, which will result in obtaining the unit that best meets its needs.

The bid evaluation will include, but will not be necessarily limited to, the following factors:

1. Purchase price.

1

- 2. Delivery time (in calendar days).
- 3. Warranty.
- 4. Vendor Past performance.
- 3. <u>Contact:</u> Communications regarding this bid shall be addressed to Julio Marquez, or Uriel Pulido via written form only to <u>purchasing@cityofmerced.org</u>.
- 4. <u>Bid Response</u>: The bidder shall submit to the City a complete bid response package detailing the equipment proposed to meet these specifications. It shall also include warranty.
  - The bid response package consists of the **Pricing Sheet**, the **Technical Specifications** sheets, and a **copy of the dealership's CA Certificate of Reported Compliance for CARBs**.

# PART II: SPECIAL CONDITIONS

## DELIVERY

Delivery shall be made within three hundred and sixty-five (365) calendar days from the date of issuance by the City of the Notice to Proceed. The Contractor must complete delivery in its entirety within three hundred and sixty-five (365) calendar days or must receive written approval from the City for an extension of the delivery date. Any goods deemed by the City to be defective, or any wrong parts shipped in error, must be replaced within thirty (30) calendar days of notification. The City must be notified twenty-four (24) hours in advance of delivery or shipment may be refused.

Delivery of items is to be F.O.B. DESTINATION, FREIGHT PREPAID AND ALLOWED, to:

### **City of Merced Fleet Division**

Attention: Cosmo Ordunez

1776 Grogan Ave.

### Merced, CA 95341

Delivery is to be made between the hours of 8:00 A.M. and 4:00 P.M. and during regular City of Merced working days.

#### NON-DELIVERY

If the Contractor fails to meet delivery requirements, the City may, but is not obligated to, procure the goods from another source and recover any loss occasioned thereby (including, without limitation, any increase in cost and liquidated damages for Contractor's delay up to date of delivery and acceptance by City of goods from another source), from any unpaid balance due the Contractor or through reduction of any future invoices. Otherwise, Contractor will reimburse City within 30 days of receipt of invoice from the City. The price paid by the City shall be considered the prevailing market price at the

time purchase is made. City will notify Contractor of any decision to procure the goods from another source. Such notification may be by telephone, electronic mail, or facsimile to Contractor or Contractor's authorized representative.

### LIQUIDATED DAMAGES

Time of delivery is of the essence, and the City and Contractor, by executing the Contract, each agree that actual damages to the City, and actual damages for the inconvenience and loss which will flow to the inhabitants of the City, from any delay in delivery beyond the date or dates provided herein, or portions thereof, are extremely difficult or impossible to determine, and, accordingly, it is agreed that the Contractor shall be liable for and shall pay to the City, as fixed, agreed, and liquidated damages, and not as a penalty the sum of **twenty-five dollars (\$25)** per day for each calendar day of delay in delivery of item(s) from the maximum delivery date as specified herein or in any written extension of time granted by the City. Such payment due the City will be deducted by the City from any payment due to the Contractor for item(s) delivered. Otherwise, Contractor will reimburse City within 30 days of receipt of invoice from the City.

## PAYMENT

The Contractor must invoice the correct department in the City of Merced Fleet Division, in order to initiate the payment process. The invoice shall be supplied in duplicate and conspicuously displayed with the City of Merced Purchase Order Number and shall be sent to:

City of Merced Fleet Division Attention: Cosmo Ordunez 1776 Grogan Ave. Merced, CA 95341

# CONTINUE ON NEXT PAGE

# PART III: SPECIFICATIONS

## GENERAL

(a) It is the purpose and intent of these Specifications to describe the minimum requirements for 2024 or Newer Police Pursuit Vehicles to be used by Police Department within the City of Merced.

(b) All items not specifically mentioned which are required for a complete unit shall be included in the unit bid price.

(c) All equipment and accessories to be furnished must be new and in current production. All products shall conform in design, strength, quality of material and workmanship to current industry standards.

(d) Each bid shall be accompanied by a copy of any applicable manufacturer's Published Price List or website, and two copies of the manufacturer's descriptive literature and specifications or website, including a copy of the manufacturer's standard warranty.

(e) All equipment and accessories shall comply with regulations of the Federal Occupational Safety and Health Administration (OSHA) and the California Occupational Safety and Health Administration (Cal/OSHA), whichever is more stringent.

### TECHNICAL SPECIFICATIONS:

### 1. GENERAL DESCRIPTION

The unit(s) furnished shall be a *New, model year 2024 or newer Police Pursuit Sport Utility Vehicle(s) and Police Responder Pickup(s)* The unit(s) shall be equipped with all manufacturer's standard equipment, and / or options, as required to comply with these specifications and one set of electronic literature/specification sheets.

*Each New, model year 2024 or newer Police Pursuit Sport Utility Vehicle(s) and Police Responder Pickup(s)* furnished shall have equipment specifications that meet the following **minimum** requirements:

# 2. UNIT DESCRIPTION FOR BID ITEMS

|--|

Yes/No/Alternate	A. Books, Manuals, and Technical Information	
	1. Operator's instruction manual	
	<ol> <li>(2) complete sets of shop maintenance, repair, emission, wiring diagrams, parts book in paper or electronic format.</li> </ol>	
	3. Lubrication instructions	
	4. Original dealer's report of sale	
	5. Vehicle to be licensed by vendor	
Yes/No/Alternate         B. Warranty/Product Support: The warranty and product so information requested below is important and will be us evaluating the bids. Bidders are required to address earitems below and provide the information with the bid.		
	<ol> <li>The complete unit shall be guaranteed against defects in material and workmanship for a minimum: Bumper-to-Bumper Limited Warranty – 3 years/36,000 miles Powertrain Limited Warranty – 5 years/100,000 miles Hybrid Unique Components – 8 years/100,000 miles Roadside Assistance – 5 years/100,000 miles Corrosion Coverage – 3 years/36,000 miles</li> </ol>	
	<b>2.</b> Warranty to start upon acceptance of completed unit by the City.	
Yes/No/Alternate	C. Safety	
	<ol> <li>The unit shall be equipped with all safety markings required. The safety markings shall be color-coded in compliance with the American National Standard Safety Color Code for Marking Physical Hazards, (current edition). In addition, any applicable American National Standard Specifications for Accident Prevention Signs, 235.1 (current editions) shall be installed. The vehicle shall meet or exceed all applicable state and federal Requirements.</li> </ol>	
Yes/No/Alternate	D. Miscellaneous	
	<ol> <li>Prior to delivery, vehicle(s) shall be completely serviced and inspected as prescribed by the manufacturer including, but not limited to: engine, transmission, differential, radiator, windshield washer reservoir and sprayers, and tire air pressure.</li> </ol>	
	2. Keys w/FOBs, 4 sets each vehicle, keyed alike.	

Yes/No/Alternate	E. Eng	ine/Emissions/Drivetrain/Suspension/Steering/Braking		
	1.	Engine: (Half) 3.3L Police-Calibrated V6 Direct-Injection Hybrid Engine System w/high-voltage battery pack (Half) 3.3L Police-Calibrated V6 Direct Fuel-Injection Gas Engine		
	2.	Police Engine Idle Feature		
	3.	Engine Oil Cooler		
	4.	Emissions: 50-State emission system		
	5.	Axle Ratio: 3.73:1 (AWD)		
	6.	Transmission: 10-speed automatic transmission		
	7.	<b>Suspension</b> : Independent front and rear suspension w/stability control.		
	8.	<b>Brakes</b> : Power 4-wheel disc brake rotors with Anti-lock braking system (ABS). Police calibrated.		
	9.	<b>Steering:</b> To be factory power steering with column mounted shifter.		
	10.			
Yes/No/Alternate				
	1.	Charging: High output 250-amp alternator		
	2.	Battery: H8 AGM (92-amp-hr/850-CCA)		
	<ol> <li>Headlamps: LED low and high beams with Auto lamp, in wig-wag functionality, and pre drilled holes for user-instal warning strobes; wig-wag factory configured as traditional pong" with 2 additional programmable modes. Front head lighting solution.</li> </ol>			
	4.	Taillamps: LED, taillamp prep kit. Taillight lighting solution		
	5.	<b>Aux. Lighting:</b> Spotlight w/ LED bulb, Whelen – Driver and Front passenger		
	6.	Rear Aux. Lighting: Rear auxiliary liftgate (hatch) lights.		
	7.	Fuel Capacity: (gal.) – 26 gallon minimum. Gasoline.		
	8.	<b><u>Upfitter Harness</u></b> : Police wire harness connector kit – Front and Rear.		
<u></u>	9.	Upfitter Harness: Pre-wiring for grill lamp, siren and speaker		

	<b>10.</b> <u>Siren/Speaker:</u> 100-watt siren/speaker (include bracket and			
	pigtail) (18X)			
Yes/No/Alternate	G. Dimensions & Capacities			
	Exterior			
	1. <u>Wheelbase</u> : Minimum 119.1" (in.)			
	2. <u>Width</u> : Minimum 89.3" (in.)			
	3. <u>Ground Clearance</u> : 7.5" (in.)			
	(min.; excluding underbody deflection plate)			
	4. <u>Color</u> : Main body shall be solid black, white doors (4) painted.			
	<ol> <li><u>Glass</u>: Solar tinted 2<sup>nd</sup> row; privacy glass rear quarter and liftgate windows</li> </ol>			
	6. Tow Package			
Yes/No/Alternate	Interior			
	1. <u>Color</u> : Black			
	2. Head room (front/rear): 40.7"/40.4" (in.)			
	3. Leg room (front [max]/rear): 43.0"/40.7" (in.)			
	4. Hip room (front/rear): 59.3"/59.1" (in.)			
	5. Shoulder room (front/rear): 61.8"/61.3" (in.)			
	6. <u>Seating</u> : 5, No 3 <sup>rd</sup> row seating. Standard cloth front bucket and			
	cloth second row seat. Front bucket reclining (power seats),			
	individually adjustable. Driver's seat to be equipped with a power lumbar support feature. Comfortable cloth foam-padded seat			
	cushions and backs.			
	7. <u>Console</u> : Front console mounting plate delete			
	8. <u>Seat Belts</u> : All seats			
	<b>9. Air bags:</b> Airbags – Front seat side, side-curtain airbags and			
	rollover sensor, front-passenger knee protection.			
	<b>10.</b> <u>Floor covering</u> : Vinyl flooring, w/door sill scuff plates (all doors)			
	<b>11.</b> <u>Air Conditioning</u> : Factory installed air conditioning, dual-zone automatic climate control to include rear A/C controlled at front.			
	12. <u>Defrost</u> : Front and rear window defrost (rear to be electric)			

	<b>13.</b> <u><b>Radio</b></u> : Audio premium sound, Bluetooth compatible, rear view camera display.		
14. Lights: Map lights front and cargo area, red/white dome light			
	<ol> <li>Power Windows: Power windows controlled from driver's door. Power windows with one-touch-down driver's side with disable feature.</li> </ol>		
	<ol> <li>Locks: Power lock to be operable from front driver. Rear door locks hidden but operated by driver controls, child-safety rear door locks.</li> </ol>		
	17. <u>Pedals</u> : Power-adjustable pedals.		
	<ol> <li><u>Doors</u>: Ballistic door panel (Level IV+) – Driver's and front- passenger doors</li> </ol>		
Yes/No/Alternate	Capacities		
	1. <u>GVWR</u> : Min. 6840 (lbs.)		
	2. <u>Payload:</u> 1,500 (lbs.)		
Yes/No/Alternate	H. Wheels and Tires		
	1. <u>Tires</u> : 255/60R18 all-season BSW		
	<ol> <li><u>Wheels</u>: Standard set of 5 heavy-duty 18" 5-spoke steel wheels with center caps (5<sup>th</sup> wheel is full-size spare)</li> </ol>		

# 2024 or newer Police Responder Supercrew Pickups

Yes/No/Alternate	A. Books, Manuals, and Technical Information		
	6. Operator's instruction manual		
	<ol> <li>(2) complete sets of shop maintenance, repair, emission, wiring diagrams, parts book in paper or electronic format.</li> </ol>		
	8. Lubrication instructions		
	9. Original dealer's report of sale		
	10. Vehicle to be licensed by vendor		
Yes/No/Alternate	<b>B. Warranty/Product Support:</b> The warranty and product support information requested below is important and will be used in evaluating the bids. Bidders are required to address each of the items below and provide the information with the bid.		

	B. The complete unit shall be guaranteed against defects in material and workmanship for a minimum: Bumper-to-Bumper Limited Warranty – 3 years/36,000 miles PowertrainCare ESP Coverage – 5 years/100,000 miles Roadside Assistance – 5 years/100,000 miles Corrosion Coverage – 3 years/36,000 miles	
	4. Warranty to start upon acceptance	of completed unit by the City.
Yes/No/Alternate	C. Miscellaneous	
	<ol> <li>Prior to delivery, vehicle(s) shall be inspected as prescribed by the mai limited to: engine, transmission, dif washer reservoir and sprayers, and</li> </ol>	nufacturer including, but not ferential, radiator, windshield
	2. Keys w/FOBs, 4 sets each vehicle,	keyed alike.
Yes/No/Alternate	. Safety	
	2. The unit shall be equipped with all safety markings shall be color-code American National Standard Safety Physical Hazards, (current edition) American National Standard Speci Prevention Signs, 235.1 (current ed vehicle shall meet or exceed all ap Requirements.	ed in compliance with the / Color Code for Marking . In addition, any applicable fications for Accident ditions) shall be installed. The
Yes/No/Alternate	es/No/Alternate E. Engine/Emissions/Drivetrain/Suspension/Steering/Braking	
	<b>11. Engine:</b> 3.5L Police-Calibrated Eco	oBoost V6
	12. Emissions: 50-State emission sys	tem
	13. <u>Transmission</u> : 10-speed automati	c transmission
	14. Suspension: Police rated suspens	sion with stability control system
	<b>15.</b> <u>Brakes</u> : Power 4-wheel disc brake system (ABS). Police calibrated.	rotors with Anti-lock braking
	<b>16.</b> <u>Steering</u> : To be factory power stee shifter.	ring with column mounted
Yes/No/Alternate	es/No/Alternate F. Charging/Battery/Lighting System(s)	
	11. <u>Charging</u> : High output 240-amp alternator	
	<b>12. <u>Battery:</u> 2 Battery system min. 800</b>	OCCA

	13 Headlamps: I ED low and high beams with Auto lamp integrated		
	<b>13.</b> <u>Headlamps</u> : LED low and high beams with Auto lamp, integrated wig-wag functionality, and pre drilled holes for user-installed warning strobes; wig-wag factory configured as traditional "pingpong" with 2 additional programmable modes. Front headlight lighting solution.		
	<b>14. <u>Taillamps:</u></b> LED, taillamp prep kit. Taillight lighting solution		
	<b>15. <u>Aux. Lighting</u>:</b> Spot LED bulb, Whelen – Driver and Front passenger		
	<ul> <li>16. <u>Fuel Capacity</u>: (gal.) – 21.4 gallon minimum. Gasoline.</li> <li>17. <u>Siren/Speaker:</u> 100-watt siren/speaker (include bracket and pigtail) (18X)</li> </ul>		
	<ol> <li><b>Upfitter Harness:</b> Police wire harness connector kit – Front and Rear.</li> </ol>		
	<b>19. <u>Upfitter Harness</u>:</b> Pre-wiring for grill lamp, siren and speaker		
Yes/No/Alternate	G. Dimensions & Capacities		
	Exterior		
	7. <u>Wheelbase</u> : Minimum 145.4" (in.)		
	8. <u>Width</u> : Minimum 83.6" (in.)		
	<ol> <li><u>Ground Clearance</u>: 9.4" (in.) (min.; excluding underbody deflection plate)</li> </ol>		
	<b>10.</b> <u><b>Color</b></u> : Main body shall be solid black, white doors (4) painted		
	11. Tow Package w/Brake Controller		
Yes/No/Alternate	Interior		
	19. <u>Color</u> : Black		
	<b>20. <u>Head room (front)</u>:</b> 40.7"/40.4" (in.)		
	<b>21. <u>Leg room (front)</u>:</b> 43.6" (in.) <b>22. <u>Hip room (front)</u>:</b> 62.6" (in.)		
	23. <u>Shoulder room (front)</u> : 66.0" (in.)		
	24. <u>Seating</u> : 5, Standard cloth front bucket and cloth second row seat. Front bucket reclining (power seats), individually adjustable. Driver's seat to be equipped with a power lumbar support feature. Comfortable cloth foam-padded seat cushions and backs.		
	<b>25.</b> <u>Console</u> : Front mounting plate		

	26. Seat Belts: All seats		
	<b>27.</b> <u>Air bags</u> : Airbags – Front seat side, side-curtain airbags and rollover sensor, front-passenger knee protection.		
	<b>28.</b> <u>Floor covering</u> : Vinyl flooring, w/door sill scuff plates (all doors)		
	<b>29.</b> <u>Air Conditioning</u> : Factory installed air conditioning, dual-zone automatic climate control to include rear A/C controlled at front.		
	<b>30.</b> <u><b>Defrost</b></u> : Front and rear window defrost (rear to be electric)		
	<b>31.</b> <u><b>Radio</b></u> : Audio premium sound, Bluetooth compatible, rear view camera display.		
	<b>32. <u>Lights</u>:</b> Map lights, red/white dome light		
<b>33.</b> <u>Power Windows</u> : Power windows controlled from driver's Power windows with one-touch-down driver's side with dis feature.			
	34. Locks: Power lock to be operable from front driver. Rear door locks hidden but operated by driver controls, child-safety rear door locks.		
	<b>35</b> . <u>Pedals</u> : Power-adjustable pedals.		
	<b>36</b> . <u><b>Doors</b></u> : Ballistic door panel (Level IV+) – Driver's and front- passenger doors		
Yes/No/Alternate	Capacities		
	3. <u>GVWR</u> : Min. 7,050 (lbs.)		
	4. <u>Payload</u> : 2,030 (lbs.)		
Yes/No/Alternate	H. Wheels and Tires		
	3. <u>Tires</u> : LT265/70R18 all-season BSW A/T		
	<ol> <li><u>Wheels</u>: Standard set of 5 heavy-duty 18" steel wheels with center caps (5<sup>th</sup> wheel is full-size spare)</li> </ol>		

APPROVED:

APPROVED:

U

Ken Elwin, Director of Public Works

Cosmo Ordunez, PWM- Internal Services



#### QUOTE HEREON YOUR LOWEST PRICE F.O.B. MERCED (INCLUDE TAXES [8.25%], DISCOUNTS, REBATES, AND FEES IN UNIT PRICE) FOR THE FOLLOWING EQUIPMENT, MATERIALS, SUPPLIES OR SERVICES. NO ALLOWANCE FOR FREIGHT, CARTAGE, PACKING, OR POSTAGE UNLESS SPECIFIED ON THIS BID. WHERE BRAND OR MAKE IS SPECIFIED, SIMILAR OR EQUAL WILL BE CONSIDERED.

#### **SEALED BIDS DUE:** Thursday, October 31, 2024 at 2:30 P.M.

#### **DEPT:** Fleet **REQUISITION NO: 10312024A**

95340

Quantit	y UOM	Part Number	Description	Unit Price	Extension
5	ea	Brand new, 202	4 or newer model police pursuit hybrid SUVs.	\$	\$
5	ea	Brand new, 202	4 or newer model police pursuit gasoline SUVs.	\$	\$
5	ea	Brand new, 202	4 or newer police responder gasoline Supercrew pickups	\$	\$
				TOTAL	\$
				AMOUNT	

\* \* \* BID OPENING WILL BE HELD IN THE PURCHASING OFFICE CONFERENCE ROOM AT 2525 "O" STREET, MERCED, CA \* \* \*

We have stated hereon the prices at which we will furnish and deliver the equipment, materials, supplies or services as specified above.

**Delivery** will be made in days after receipt of order (A.R.O.), except as otherwise indicated.

Note: The City reserves the right to reject any and or all bids, split the bid award, or to accept the bid that best serves the public purpose, even though it may not be the lowest.

# **CITY OFFICERS AND EMPLOYEES INELIGIBLE TO BID**

Bidders are advised that under Government Code Section 1126 officers and employees of the City of Merced are not eligible to bid on City contracts (to provide equipment, materials, supplies, or services to the City) or to enter into a lease or other agreements with the City. Any bid submitted by a City officer or employee, either individually or through a partnership, corporation, or other form of business entity or association, will be rejected and may subject the employee to discipline under the City's Personnel Rules, Article XIX Section 19.02.

> NOTICE ALL BIDS MUST BE SIGNED

COMPANY: BY: TITLE: SIGNATURE: DATE: PHONE: EMAIL: PAYMENT TERMS: (Net 10, 30, 45)