

Joseph H. Vicari, Director Gary Quinn, Deputy Director Barbara Jo Crea, Commissioner Virginia E. Haines, Commissioner John P. Kelly, Commissioner

Tristin J. Collins, Director, Management & Budget Jennifer L. Bowens, Purchasing Agent

County of Ocean Administration Building 101 Hooper Avenue Toms River, NJ 08754

# BID MOTOR VEHICLES: SUVS

2023

ADVERTISEMENT DATE: May 31, 2023 OPENING: June 21, 2023, 11:00 am

Bid Category: 04- Automotive Products, Vehicles and Services

#### **NOTICE TO BIDDERS**

NOTICE IS HEREBY GIVEN that sealed bids for the furnishing and delivery of MOTOR VEHICLES: SUVS for the County of Ocean, will be received by the Purchasing Agent of the County of Ocean on Wednesday, June 21, 2023 at 11:00 am, prevailing time.

Bids will be received electronically via the <u>County's OpenGov Electronic Bid Portal</u> (https://procurement.opengov.com/portal/oceancounty/)

Specifications and form of proposal are on the <u>Procurement Portal (Link Above)</u> or available for viewing in the Department of Purchase, Room #224, Administration Building, 101 Hooper Avenue, Toms River, New Jersey. Direct all inquiries to Jennifer L. Bowens, Purchasing Agent.

Bidders are required to comply with the requirements of N.J.S.A. 10:5-31 et seq. and P.L. 1975 C. 127 (N.J.A.C. 17:27-1 et seq.) regarding equal employment opportunities and with the requirements of P.L. 1977 C.33 regarding corporate and/or partnership ownership.

The right to reject any and all bids is reserved in accordance with applicable law.

By order of the Board of Commissioners of the County of Ocean.

Signed:

JOSEPH H. VICARI, Director

JENNIFER L. BOWENS, Purchasing Agent

# CONTACT INFORMATION AND PROJECT TIMELINE

## **Summary**

The purpose of this bid package is to provide the County of Ocean with a Contractor who will supply the materials or services described and specified herein.

## **Contact Information**

For further information regarding these specifications, contact

#### Brian W. McCarthy

Director

Email: ocpurchasing@co.ocean.nj.us

Phone: (732) 349-4579

**Department:** Vehicle Services

#### **Timeline**

Advertising Date	May 31, 2023
Bid Opening Date	June 21, 2023, 11:00am Administration Building, 101 Hooper Ave., Room 119, Toms River, NJ, 08753

## IMPORTANT INSTRUCTIONS FOR ELECTRONIC SUBMITTAL

#### **Instructions for Electronic Bid Submission**

The County is accepting electronic bid submissions with Open Gov by following these instructions:

Sign up for a FREE account at <a href="https://procurement.opengov.com/portal/oceancounty">https://procurement.opengov.com/portal/oceancounty</a>

Once you have completed account registration, browse back to this page: <u>County's OpenGov</u> Electronic Bid Portal (https://procurement.opengov.com/portal/oceancounty/)

Click on the bid of interest, then click "Draft Response".

Follow the instructions to submit the electronic bid.

It is important to note that this process should be completed well in advance of the bid deadline / bid opening. DO NOT WAIT UNTIL THE LAST MINUTE. The County's electronic submission system will not allow electronic bids to be submitted once the deadline has passed, even if you've already started the process. The deadline is based on the countdown timer found on the ProcureNow bid submission page.

#### INSTRUCTIONS TO BIDDERS

#### **Bid Opening**

All bids will be opened publicly in the Administration Building, Room 119, 101 Hooper Avenue, Toms River, New Jersey, commencing at 11:00 am, prevailing time on Wednesday, June 21, 2023.

#### **Electronic Bid Submissions**

Bids must be submitted electronically through Ocean County's Procurement Portal by the date and time stipulated in the Notice to Bidders.

#### **Deadline Instructions**

The County will not be responsible for late bids, and no bids will be accepted if received after the time stipulated in the notice to bidders.

#### **Completion of all Documents**

Bidders shall complete all documents and acknowledge all terms included with the bid package. All documents should be from this bid package and must not be dated or executed prior to the date of advertising. Failure to follow these instructions is cause for rejection.

NOTE: In order to access any DocuSign forms in this solicitation, you must first click "Draft Response".

Instructions on how to access the forms through DocuSign are available in the Attachments. Please note that in order to view the forms as a .pdf document, you must access DocuSign first. Once you access DocuSign, the option to download, save, print and complete the forms becomes available

#### Right to Reject

The County reserves the right to reject all bids in accordance with N.J.S.A. 40A:11-13.2, to waive any informalities in the bid and to accept the lowest responsible bid in accordance with applicable law.

#### **Bidder Default**

In case of default by the bidder or contractor, the County of Ocean may procure the articles or services from other sources and hold the bidder or contractor responsible for any excess cost occasioned thereby.

#### **Indemnity**

The bidder, if awarded a contract, agrees to protect, defend and save harmless the County against any damage for payment for the use of any patented material process, article or device that may

enter into the manufacture, construction or form a part of the work covered by either order or contract, and he further agrees to indemnify and save harmless the County from suits or actions of every nature and description brought against it, for, or on account of injuries or damages received or sustained by any party or parties by, or from any of the negligent acts of the contractor, his servants or agents.

#### **Specifications**

It is to be understood by the bidder that this bid is submitted on the basis of specifications prepared by the County and the fact that any bidder is not familiar with these specifications or conditions will not be accepted as an excuse.

#### **Bid Security**

NO BID SECURITY

#### **Performance Bond**

NO PERFORMANCE BOND

#### **Pricing Proposal**

Bidders must use the pricing proposal provided in the bid specifications. Failure to use the pricing proposal in the bid specifications shall be cause for rejection of the bid.

#### **Pricing**

Insert prices for furnishing all of the material and/or labor described or required. Prices shall be net, including any charges for packing, crating, containers, etc. and all transportation charges fully prepaid by the contractor F.O.B. destination and placement at locations specified by the County. No additional charges will be allowed for any transportation costs resulting from partial shipments made at the vendor's convenience when a single shipment is ordered.

#### **Payment**

Payments will be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. The County will not pay interest or late fees regardless of language provided.

#### **Discrepancy in Pricing**

In the event that there is a discrepancy between the unit prices and the extended totals, the unit prices shall prevail. In the event there is an error of the summation of the extended totals, the computation by the OWNER of the extended totals shall govern.

#### **Award Timeframe**

Award will be made by Ocean County Board of Commissioners within sixty (60) days after receipt of bids.

#### **Equal or Tie Bids**

The County of Ocean reserves the right to award at their discretion to any one of the tie bidders where it is most advantageous for the County to do so, pursuant to N.J.S.A. 40A:11-6.1.

#### **Tax Exempt**

The County of Ocean is exempt from any State sales tax or Federal excise tax.

#### **Equivalent Product**

For purpose of evaluation where an equivalent product is being furnished, bidder must indicate any variation to our specifications no matter how slight. If no variations are indicated, it will be construed that the bid fully complies with our specifications.

#### **Quantities**

Quantities shown are approximate and the County reserves the right to decrease or omit quantities. The County will not consider minimums placed on order quantities. The County also reserves the right to increase quantities to twenty (20) percent of the maximum quantities listed at the unit price bid, in accordance with N.J.A.C. 5:30-11.3.

#### **Delivery of Goods and Services**

Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

#### **American Goods and Products**

All contractors must comply with the provisions of New Jersey Statute Title 40A:11-18, when applicable.

#### **Market Conditions**

Due to the fact that goods provided by this solicitation and the current economic conditions are in a volatile state, the County will allow the Contractor to request a price adjustment outside the normal contract renewal process only if it can be demonstrated and documented that on a national basis the goods solicited and utilized have experienced a significant cost increase since the date of contract award.

Such events shall be industry wide and cause all related product prices to be effected. All price adjustment requests must be in writing and submitted to the Ocean County Purchasing Department for approval. If approved, the Contractor will provide the County with revised

pricing. The Contractor may not request an additional increase for a period of three (3) months from the prior request.

Note: A request for price increase does not guarantee approval.

#### **Specific Market Conditions for Motor Vehicles**

If the current model year changes mid contract, the vendor can submit a price adjustment request to the County for the next model year. Requests for price adjustments must include justification and documentation such as a notice of an increase in the manufacturer's price and/or an increase in the industry. Requests, including specifications and a revised price sheet, must be submitted to the Ocean County Purchasing Agent for review and approval. If approved, the revised specifications and price sheet will be posted on line for all future purchases for the new model year vehicle.

Additionally, if the awarded model vehicle is no longer available to order, the County reserves the right to purchase the same make and model vehicle (any year) from the awarded vendor from the lot, if available. Specifications and a price quote for these vehicles must be submitted to the Ocean County Purchasing Agent for review and approval before an order can be placed.

#### **Assignment**

This agreement shall not be assigned without the written consent of the County of Ocean.

#### **NJ One Call**

By presenting a bid, contractor declares that he is aware of and, if required, will comply with the requirements of the "Underground Facility Protection Act (Public Law 1994, Chapter 118)" prior to commencing any intended excavation. The telephone number to call is 1-800-272-1000.

#### Public Works Contractor Registration Act, N.J.S.A. 34:11-56.48 et seq

The bidder must comply with the provisions of "The Public Works Contractor Registration Act", if applicable.

- All named contractors must be registered with the Department of Labor and Workforce Development pursuant to the Public Works Contractor Registration Act at the time the proposal is received, or the proposal will be determined to be non-responsive.
- Any non-listed contractor must be registered with the Department of Labor and Workforce Development prior to physically starting work. It is the responsibility of the General Contractor to insure that all non-listed sub-contractors comply.
- Contractors are encouraged to submit their and all named sub-contractors' Public Works Contractor Registration Certificates with the bid.

#### **Prevailing Wage & Labor Laws**

The New Jersey Prevailing Wage Act (P.L. 1963, Chapter 150) and provisions of the State Labor Laws must be complied with by the successful bidder, if applicable. The current Prevailing Wage

Rates can be found online at <a href="https://www.nj.gov/labor/wageandhour/prevailing-rates/public-works/currentprevailingwage.shtml">https://www.nj.gov/labor/wageandhour/prevailing-rates/public-works/currentprevailingwage.shtml</a>

#### **New Jersey Business Registration Requirements**

Pursuant to N.J.S.A. 52:32-44, Ocean County ("Contracting Agency") is prohibited from entering into a contract with an entity unless the bidder/proposer/contractor, and each subcontractor that is required by law to be named in a bid/proposal/contract has a valid Business Registration Certificate on file with the Division of Revenue and Enterprise Services within the Department of the Treasury.

Prior to contract award or authorization, the contractor shall provide the Contracting Agency with its proof of business registration and that of any named subcontractor(s).

Subcontractors named in a bid or other proposal shall provide proof of business registration to the bidder, who in turn, shall provide it to the Contracting Agency prior to the time a contract, purchase order, or other contracting document is awarded or authorized.

During the course of contract performance:

- (1) the contractor shall not enter into a contract with a subcontractor unless the subcontractor first provides the contractor with a valid proof of business registration.
- (2) the contractor shall maintain and submit to the Contracting Agency a list of subcontractors and their addresses that may be updated from time to time.
- (3) the contractor and any subcontractor providing goods or performing services under the contract, and each of their affiliates, shall collect and remit to the Director of the Division of Taxation in the Department of the Treasury, the use tax due pursuant to the Sales and Use Tax Act, (N.J.S.A. 54:32B-1 et seq.) on all sales of tangible personal property delivered into the State. Any questions in this regard can be directed to the Division of Taxation at (609)292-6400. Form NJ-REG can be filed online at http://www.state.nj.usreasury/revenue/busregcert.shtml.

Before final payment is made under the contract, the contractor shall submit to the Contracting Agency a complete and accurate list of all subcontractors used and their addresses.

Pursuant to N.J.S.A. 54:49-4.1, a business organization that fails to provide a copy of a business registration as required, or that provides false business registration information, shall be liable for a penalty of \$25 for each day of violation, not to exceed \$50,000, for each proof of business registration not properly provided under a contract with a contracting agency.

#### Pay to Play Requirements

Starting in January 2007, all business entities are advised of their responsibility to file an annual disclosure statement of political contributions with the New Jersey Election Law Enforcement Commission (ELEC) pursuant to N.J.S.A. 19:44A-20.27 if they receive contracts in excess of \$50,000 from public entities in a calendar year. Business entities are responsible for determining if filing is necessary. Additional information on this requirement is available from ELEC at 888-313-3532 or at <a href="https://www.elec.state.nj.us">www.elec.state.nj.us</a>.

#### **Statement of Ownership**

The provisions of N.J.S.A. 52:25-24.2 applies to all forms of corporations and partnerships, including, but not limited to, limited partnerships, limited liability partnerships, and Subchapter S corporations.

#### **Certification of Non-Involvement in Prohibited Activities in Iran**

Certification of Non-Involvement in Prohibited Activities in Iran. Pursuant to N.J.S.A. 52:32-58, the proposer must certify that neither the proposer, nor one of its parents, subsidiaries, and/or affiliates (as defined in N.J.S.A. 52:32-56(e)(3)), is listed on the Department of the Treasury's List of Persons or Entities Engaging in Prohibited Investment Activities in Iran and that neither is involved in any of the investment activities set forth in N.J.S.A. 52:32-56(f). If the proposer is unable to so certify, the proposer shall provide a detailed and precise description of such activities. Prior to contract award or authorization, the contractor shall provide the Contracting Agency with a completed Certification on Non-Involvement in Prohibited Activities in Iran.

#### Certification of Non-Involvement In Prohibited Activities in Russia or Belarus

Pursuant to N.J.S.A. 52:32-60.1, the "person or entity" (as defined in N.J.S.A. 52:32-60.1, et seq) seeking to enter into or renew a contract for the provision of goods or services or the purchase of bonds or other obligations shall certify that it is not "engaging in prohibited activities in Russia or Belarus" (as such term is defined in as defined in N.J.S.A. 52:32-60.1, et seq. If the person or entity is unable to certify, the person or entity shall provide a detailed and precise description of such activities. The N.J.S.A. 52:32-60.1 certification form must be completed prior to contract award and is provided in the specification documents (DocuSign).

Vendors may view the Precluded Entities List Here: https://www.nj.govreasury/administration/pdf/RussiaBelarusEntityList.pdf

#### **Insurance Requirements**

The contractor shall maintain primary insurance to protect against all claims under Workmen's Compensation, Comprehensive General Liability and Automobile. Except for Workmen's Compensation, all coverage shall apply as primary coverage with respect to any other insurance or self-insurance program afforded to the County. There shall be no endorsement or modification of this coverage to make it excess over other available insurance/coverage; alternatively, if the CGL and umbrella, excess of reinsurance states that it is pro rata, it shall be endorsed to be primary with respect to the County. Primary Coverage shall be subject to approval for adequacy of protection as per the following limits:

#### **Worker's Compensation**

- 1. Limits according to Worker's compensation Laws of the State of New Jersey.
- 2. Contractor's Liability not less than \$100,000.

#### **Comprehensive General Liability**

- 1. Bodily Injury \$500,000 per person; \$1,000,000 per occurrence.
- 2. Property Damage \$1,000,000 per occurrence.

#### **Comprehensive General Liability Details**

Comprehensive Automobile Liability shall include the following:

Business auto liability insurance or its equivalent with a minimum limit of \$1,000,000 per accident and including coverage for all of the following:

- A. Liability arising out of the ownership, maintenance or use of any auto;
- B. Auto non-ownership and hired car coverage.
- C. Contractor's Worker's Compensation, Comprehensive General Liability and
- D. Comprehensive Automobile Liability arising out of subcontractor's operations shall be identical as that listed above.

#### **Proof of Insurance**

Copies of each insurance certificate shall be furnished to the County when requested.

#### **County Cooperative Contract Purchasing System**

The County has established a "COUNTY COOPERATIVE CONTRACT PURCHASING SYSTEM" pursuant to N.J.S.A. 40a:11-1 et seq...

The IDENTIFIER for this system is:

#### **CK-02-OC**

This system allows local government contracting entities located within the geographical boundaries of the County to purchase goods and services awarded as a result of this bid proposal if it is extended by the low bidder.

Goods and services must be made available without substitution or deviation from specifications, size, features, quality, price or availability as herein set forth. It is understood that orders, if any, will be placed directly by contracting units, subject to the overall terms of the contract to be awarded by the County of Ocean.

The estimated quantities listed in this specification reflect only the needs of the agencies under the direct control of the Ocean County Board of Commissioners. If the vendor chooses to extend the resulting contract to all other contracting units, the quantities could be higher.

Please check ( $\sqrt{\ }$ ) the YES or NO box in the Vendor Questionnaire to indicate whether or not you will extend contract prices to all contracting units.

# AWARD METHOD

Contract will be awarded on a lump sum by item basis.

# MANDATORY EQUAL EMPLOYMENT OPPORTUNITY

N.J.S.A. 10:5-31 et seq. (P.L. 1975, C. 127)

N.J.A.C. 17:27

#### GOODS, PROFESSIONAL SERVICE AND GENERAL SERVICE CONTRACTS

During the performance of this contract, the contractor agrees as follows:

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Except with respect to affectional or sexual orientation and gender identity or expression, the contractor will ensure that equal employment opportunity is afforded to such applicants in recruitment and employment, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Such equal employment opportunity shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause.

The contractor or subcontractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex.

The contractor or subcontractor will send to each labor union, with which it has a collective bargaining agreement, a notice, to be provided by the agency contracting officer, advising the labor union of the contractor's commitments under this chapter and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor, where applicable, agrees to comply with any regulations promulgated by the Treasurer pursuant to N.J.S.A. 10:5-31 et seq., as amended and supplemented from time to time and the Americans with Disabilities Act.

The contractor or subcontractor agrees to make good faith efforts to meet targeted county employment goals established in accordance with N.J.A.C. 17:27-5.2.

The contractor or subcontractor agrees to inform in writing its appropriate recruitment agencies including, but not limited to, employment agencies, placement bureaus, colleges, universities, and labor unions, that it does not discriminate on the basis of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the State of New Jersey and as established by applicable Federal law and applicable Federal court decisions.

In conforming with the targeted employment goals, the contractor or subcontractor agrees to review all procedures relating to transfer, upgrading, downgrading and layoff to ensure that all such actions are taken without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal law and applicable Federal court decisions.

The contractor shall submit to the public agency, after notification of award but prior to execution of a goods and services contract, one of the following three documents:

- Letter of Federal Affirmative Action Plan Approval
- Certificate of Employee Information Report
- Employee Information Report Form AA302 (electronically provided by the Division and distributed to the public agency through the Division's website at <a href="https://www.state.nj.usreasury/contract\_compliance">www.state.nj.usreasury/contract\_compliance</a>)

The contractor and its subcontractors shall furnish such reports or other documents to the Division of Purchase & Property, CCAU, EEO Monitoring Program as may be requested by the office from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Division of Purchase & Property, CCAU, EEO Monitoring Program for conducting a compliance investigation pursuant to **Subchapter 10 of the Administrative Code at N.J.A.C. 17:27**.

## AMERICANS WITH DISABILITIES ACT

Equal Opportunity For Individuals With Disabilities

The CONTRACTOR and the COUNTY do hereby agree that the provisions of title II of the Americans with Disabilities Act of 1990 (the "Act") (42 U.S.C. 12101 et seq.), which prohibits discrimination on the basis of disability by public entities in all services, programs and activities provided or made available by public entities, and the rules and regulations promulgated pursuant thereunto, are made a part of this contract. In providing any aid, benefit, or service on behalf of the COUNTY pursuant to this contract, the CONTRACTOR agrees that the performance shall be in strict compliance with the Act. In the event that the CONTRACTOR, its agents, servants, employees, or subcontractors violate or are alleged to have violated the Act during the performance of this contract, the CONTRACTOR shall defend the COUNTY in any action or administrative proceeding commenced pursuant to this Act. The CONTRACTOR shall indemnify, protect and save harmless the COUNTY, its agents, servants and employees from and against any and all suits, claims, losses, demands, or damages of whatever kind or nature arising out of or claimed to arise out of the alleged violation. The CONTRACTOR shall, at its own expense, appear, defend and pay any and all charges for legal services and any and all costs and other expenses arising from such action or administrative proceeding or incurred in connection therewith. In any and all complaints brought pursuant to the COUNTY'S grievance procedure, the CONTRACTOR agrees to abide by any decision of the COUNTY which is rendered pursuant to said grievance procedure. If any action or administrative proceeding results in an award of damages against the COUNTY or if the COUNTY incurs any expense to cure a violation of the ADA which has been brought pursuant to its grievance procedure, the CONTRACTOR shall satisfy and discharge the same at its own expense.

The COUNTY shall, as soon as practicable after a claim has been made against it, give written notice thereof to the CONTRACTOR along with full and complete particulars of the claim. If any action or administrative proceeding is brought against the COUNTY or any of its agents, servants and employees, the COUNTY shall expeditiously forward or have forwarded to the CONTRACTOR every demand, complaint, notice, summons, pleading, or other process received by the COUNTY or its representatives.

It is expressly agreed and understood that any approval by the COUNTY of the services provided by the CONTRACTOR pursuant to this contract will not relieve the CONTRACTOR of the obligation to comply with the Act and to defend, indemnify, protect and save harmless the COUNTY pursuant to this paragraph.

It is further agreed and understood that the COUNTY assumes no obligation to indemnify or save harmless the CONTRACTOR, its agents, servants, employees and subcontractors for any claim which may arise out of their performance of this Agreement. Furthermore, the CONTRACTOR expressly understands and agrees that the provision of this indemnification clause shall in no way limit the CONTRACTOR'S obligations assumed in this Agreement, nor shall they be construed to relieve the CONTRACTOR from any liability, nor preclude the COUNTY from taking any other actions available to it under any other provisions of this Agreement or otherwise at law.

#### MOTOR VEHICLE SPECIFIC SCOPE OF WORK

#### **CONTRACT TERMS**

Contract shall be one (1) year from date of award or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15.

#### **SPECIFICATIONS**

Detailed specifications for this bid are located in the Vendor Questionnaire under the question labeled "Compliance Pages for MOTOR VEHICLES: SUVS".

#### INTENT

The purpose of this bid package is to provide the County of Ocean with a contractor(s) who will supply current model year, or newer Motor Vehicles as specified herein.

#### **NO ASSIGNMENT**

This agreement shall not be assigned without the written consent of the County of Ocean which consent shall not be unreasonably withheld. Assignee shall promptly prepare and complete such documents as the County shall require.

#### AVAILABILITY AND DELIVERY

The bidder should indicate the number of days required for the delivery After Receipt of Order (A.R.O.). If not submitted with the bid proposal, the County reserves the right to request this information prior to the award of contract.

#### **OWNERSHIP DISCLOSURE**

All contractors shall comply with all laws governing the disclosure of all stockholders or partners, as included in N.J.S.A. 52:25-24.2.

#### **BID REVIEW**

Bids may be reviewed at the bid opening and results will be made available online through the County's procurement portal once the bid meeting has concluded. Additionally, bid results are available in the Ocean County Purchasing Department on the day following the bid openings for any interested party that may wish to review them.

#### **MODIFICATIONS & WITHDRAWALS**

Bids may be withdrawn based from the bidder prior to the time fixed for opening. No right for withdrawal exists after the bid has been opened. Written request shall be signed by the bidder or proper corporate officers.

#### **EVALUATION**

The quality of the equipment supplied, their conformity with the specifications, their suitability to requirements, delivery terms, guaranty clauses, price of the materials shall all be taken into consideration. Where equivalent equipment is offered, the County will determine if the proposed item is equal or better than that specified. The awards will be made on the basis of a comparison of prices of each vehicle listed with standard equipment plus the cost of optional equipment.

#### **TRANSITIONAL PERIOD**

In the event services are terminated by contract expiration or by voluntary termination by either the Contractor or the County of Ocean, the Contractor shall continue all terms and conditions of said contract for a period not to exceed one (1) month at the County's request.

#### **AVAILABILITY OF FUNDS**

The County's obligation hereunder is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the County for payment of any money shall arise unless, and until funds are made available each year to the Ocean County Purchasing Agent.

#### **MANUALS**

Unless otherwise indicated, a minimum of three (3) complete sets of manuals, for each model year, MUST be provided with the first vehicle/equipment delivery as follows (thumb drive, CD/DVD/USB format preferred, if available):

- 1) Operator's Manual
- 2) Parts Book
- 3) Shop Service Manuals including wiring diagrams and trouble shooting guide
- 4) Hydraulic System Manual including parts book and service repair manual (if applicable)

#### TRAINING AND TECHNICAL SUPPORT

If requested, training shall be provided by the successful bidder for operators and mechanics at a County location with instructional materials as needed.

#### **COOLING SYSTEM PROTECTION**

All vehicles furnished must be protected to -20°F (-30°C) with permanent type anti-freeze and summer coolant.

#### **AIR CONDITIONING**

All air conditioning shall be factory installed, support system (cooling, electrical, etc.) shall be upgraded in accordance with factory recommendations.

#### **FUEL & FLUIDS**

All vehicles will be delivered with a minimum of one-half (½) tank of fuel. All other fluids will be filled in accordance with the manufacturer's recommended levels.

#### **STANDARD EQUIPMENT**

These specifications include all standard equipment provided for each vehicle unless specifically upgraded or deleted. In the event options are required, the contractor shall provide upgrading of all support systems affected, in accordance with factory recommendations.

#### **DESIGN**

Materials shall be of good commercial quality for the intended service and shall be produced by use of current manufacturing processes and treated to resist rust, corrosion and wear. The design of the mechanical member shall be such that the stress imposed through normal shock loads of maximum engine torque, shall not cause rupture or permanent deformation or undue wear on any member.

#### **REPAIRS**

All repairs are to be performed at the location the vehicle is stationed or at a service center within the County. All requests for repairs must be responded to within 24 hours.

#### **DEMONSTRATION**

Bidder shall be prepared to give, prior to bid award, a complete demonstration of the equipment proposed at a County facility or a mutually agreed to location and time within the State of New Jersey. The equipment so demonstrated shall be complete as offered by the bidder.

#### **SERVICE**

Contractor shall be able to service all equipment proposed. The contractor shall maintain a service facility staffed with qualified service personnel and a working inventory of parts.

#### **WARRANTY**

All warranty paperwork will be supplied with each unit at the time of delivery and shall be in typed form. The warranty commences with the final inspection and acceptance of the unit by the County. The authorized Dealer's Warranty shall be for a minimum of one (1) year period from date of final inspection and acceptance by the County for parts and labor on chassis, engine, transmission and all optional equipment. The vendor shall furnish for each vehicle delivered, all of the manufacturer's standard warranty against defects in material, workmanship and design in said vehicles. This agreement shall cover all warranty work, minor warranty and service work at the successful bidder's location. When requested by the Director of Vehicle Services, this agreement shall also cover all warranty work, minor warranty and service work at a County facility. The successful bidder will be responsible for vehicle transportation for all warranty repairs and recall work for the complete vehicle and installed equipment during the standard or extended warranty period, when applicable. The vehicle must be picked up within five (5)

working days of notification that work is required, and returned to the County within seven (7) working days. Bidder shall have full service facility stocked with parts capable of performing all warranty and non-warranty repairs, to ensure efficient and economic maintenance of the vehicles and to reduce down time. In the case of any unnecessary delays in repairing vehicles with warranty work because of parts availability or service scheduling, the Director of Vehicle Services shall be notified and, if requested, a replacement vehicle shall be provided.

#### **DESCRIPTIVE LITERATURE AND TECHNICAL SPECIFICATIONS**

Bidders are encouraged to submit descriptive literature and technical specifications with their bid. If not submitted with the bid, the County reserves the right to request this information, prior to contract award.

#### **USE OF OTHER NAMES AND REFERENCES**

Unless otherwise stated, the use of manufacturers' names and product numbers are for descriptive purposes, and establishing general quality levels only. They are not intended to be restrictive. Bidders are required to state exactly what they intend to furnish, otherwise it is fully understood that they shall furnish all items as stated.

#### **MODEL INFORMATION REQUIRED**

The manufacturer, make and exact models proposed as substitutes shall also be submitted on bidder's letterhead with any proposal contended to be "equivalent". The vehicles, equipment and accessories shall be new. The bidder shall specify the specific model being bid in each class or type of vehicle.

#### **ROLL-OVER MODEL YEAR**

The County will consider any request for a contract roll-over to the next model year after the passing of the vehicle manufacturer's cut-off date, at the same contract pricing, specifications, terms and conditions or better. If a roll-over is agreed upon between the awarded bidder and Vehicle Services Director and approved by the Purchasing Agent, the contract affected by the roll-over will be amended to the newest model year information.

#### **CUT-OFF DATES FOR MODEL YEAR SPECIFIED**

The bidder shall notify the County of Ocean Purchasing Department, c/o Jennifer Bowens, Purchasing Agent, P.O. Box 2191, Toms River, NJ 08754 in writing or by fax (732-288-7636) no less than thirty days prior to the factory cut-off date for any vehicle under contract. Successful bidder MUST provide written proof from manufacturer of factory cut-off dates and MUST confirm receipt of same by the County of Ocean Purchasing Department.

#### COMPLIANCE TO MINIMUM BID REQUIREMENTS EQUIVALENT PROPOSALS

It is the intent of these specifications to describe and govern the purchase of new and unused motor vehicles equipment with any and all accessories as noted herein. The units shall conform to the highest quality of manufacturing and design standards. Any item or items not specifically

mentioned herein, but which would be required to produce a complete working unit, shall be supplied by the vendor. All bidders must answer compliance questions in full. A general exception cannot be taken for any paragraph or item. If a bidder is basing his proposal on equipment other than what is specified in these bid documents and wishes the equipment he proposes to be considered as an "approved equal", he shall submit on a separate sheet, in the exact format of the technical specifications contained herein, an item by item description of that which he proposes to substitute including any and all variations from or exceptions to the conditions and specifications of this bid. Failure to comply may result in rejection of bid.

#### **KEYS**

A minimum of six (6) sets of keys are required with each vehicle and piece of equipment ordered. This is a minimum requirement: if additional sets are required, it will be indicated in the detailed specification section.

#### **BID PROPOSAL PRICE INCLUSIONS**

The price quoted shall include all options specified and all transportation charges fully prepaid to Ocean County Department of Vehicle Services, Chestnut Street, Toms River, New Jersey.

#### **FLEET NUMBER**

For Ford Vendors: The County of Ocean Fleet number is QB504.

#### **PRE-BUILD**

A detailed vehicle production plan must be provided and approved prior to the start of any upfitting. The production plan detail must include exact mounting locations and configurations for all components.

#### **TITLES**

Each vehicle must be delivered with a New Jersey motor vehicle new vehicle inspection sticker in place as prescribed by law. Each vehicle must also be delivered with a New Jersey Motor Vehicle Commission title, registration, and plates. (Temporary plates are not acceptable) Deliver with title issued as follows: 610 234 000 08754 0 Ocean, County of PO Box 2191, Admin. Bldg. Toms River, NJ 08754

#### **DELIVER WITH TITLE NOT CERTIFICATION OF ORIGIN**

Notwithstanding the delivery of the title, the County reserves the right to inspect the vehicles and reject them if non-conforming to the specifications.

#### **DELIVERY REQUIREMENTS**

Please be advised that when delivering vehicles and/or equipment to the County of Ocean the following procedure must be strictly adhered to:

- 1. Three (3) days prior to delivery, the successful contractor is required to contact Vehicle Services at (732) 349-4579 and speak with one of the service writers for an approved delivery date.
- 2. Two (2) days prior to the vehicle delivery the successful bidder will provide via Electronic Delivery (E-mail) a completed and accurate Vehicle Data Sheet and Parts Listing Sheet in a Word Document format for each vehicle being delivered.
- 3. The successful bidder will have a representative available, and if requested, present during the check-in process.
- 4. ALL manuals and related materials, as requested in the specifications, MUST be presented to appropriate County personnel at time of delivery of said vehicles /equipment.
- 5. ALL parts, if requested in the specifications (i.e. belts, filters, hoses, etc.), MUST be presented at time of delivery.
- 6. The successful contractor shall provide, upon delivery, a list of all supplies (filters, hoses, belts, etc.) needed for the periodic maintenance for the first year. This list shall be complete with part numbers.
- 7. The successful contractor shall provide, upon delivery, an "As Built" list of all installed equipment and part numbers to cover the vehicle chassis and body.
- 8. The successful contractor will also be responsible to fill out any and all paperwork needed by the County prior to vehicle delivery. This will assure proper data entry of each vehicle to aide in any future warranty issues.
- 9. A letter of assurance, on the awarded bidder's company letter head, shall accompany each delivered vehicle, certifying that the vehicle meets or exceeds all specifications as ordered on the Purchase Order.
- 10. The vehicles furnished shall comply with all safety laws, rules and regulations of the State of New Jersey and with standards for automotive vehicles. A DOT (Department of Transportation) Safety Kit shall be delivered with each vehicle purchased and include a First Aid Kit, Fire Extinguisher, and Safety Triangles.
- 11. The vehicles, equipment and accessories shall be new and ready for immediate use upon delivery, all service and make-ready having been done prior to delivery. Any vehicle not in such condition will be rejected. All vehicles are to be delivered to the Ocean County Department of Vehicle Services, Chestnut Street, Toms River, New Jersey.
- 12. No advertising shall appear on any vehicle delivered under the terms of the contract. Further, the contractor will not affix the dealer name to the vehicle. Vehicles delivered to final destinations with dealer's advertising will be rejected.
- 13. No Vehicle will be accepted at the final delivery point without all supporting documentation and paperwork completed and delivered with the units, which include the vehicle title, warranty,

odometer/engine hour statement (if applicable), specified manuals, any line set tickets, invoice and keys sets. No unit will be considered accepted until it has undergone final inspection.

14. All delivered vehicles must be clean both inside and outside. Manufacturer's standard items, such as hubcaps, floor mats, jack and lug wrench or the like, shall be provided, installed, by the contractor prior to delivery.

#### UPFITTING FOR CERTAIN MOTOR VEHICLE BIDS

#### **VEHICLE UPFITTING:**

#### **PRE-BUILD**

• A detailed vehicle production plan must be provided and approved prior to the start of any upfitting. The production plan detail must include exact mounting locations and configurations for all components.

#### INSTALLATION

- All vehicle upfits in the same class (i.e.: Patrol Package Interceptor) must be exactly the same throughout the fleet. Different class vehicles shall be done in the same capacity. This will allow for ease of use for operators when switching vehicles, as well as any maintenance, service or vehicle repurposing. If the vehicle type is already in service, the bidder must match the setup as close as possible to the existing vehicles.
- All single wires must be function labeled every 4 inches.
- All Wire connections must be soldered.
- Pass-through holes in the vehicle must be sealed with RTV Sealer.
- At any wire pass through a snap grommet must be installed.
- A minimum of two spare independently fused power, ground and ignition leads to be terminated in the console as well as the electronics area.
- Two spare data control leads, minimum of 10 amps each, are to be in the console area as well as the electronics area.

#### TRAINING AND SUPPORT

- A complete set of wiring diagrams must be supplied per vehicle type with delivery as a thumb drive or CD-ROM and e-mail. Wiring diagrams must detail every wire added to the vehicle including every connection point and connection type. Details are also to include where the wire starts, endpoint, purpose, color and label.
- It will be the responsibility of the successful bidder to provide an operating manual for every vehicle delivered. Onsite training must be provided with the delivery of the first of each vehicle type.
- Bidder must provide a contact name and number for support during regular business hours and two contact names and numbers for after business hours for emergency support.
- Software and software training must be provided for the vehicle control system.

#### **WARRANTY**

- All workmanship must be warrantied for the life of the vehicle. This warranty covers any and all issues with the aftermarket equipment or issues with the vehicle related to the aftermarket equipment.
- All warning lights and sirens components must have a 5 year no hassle warranty. Installed parts must maintain the full factory warranty. The successful bidder is responsible for handling all warranties, this includes replacing the part and returning the defective part to the manufacturer, at no cost the County. Bidder is responsible to use parts from their inventory to perform an advance exchange warranty to minimize downtime. Warranty shall include all parts, labor, supplies, transport and travel time costs.

#### **REPAIRS**

• All repairs are to be performed at the location the vehicle is stationed or at a service center within the County. All requests for repairs must be responded to within 24 hours.

# **VENDOR QUESTIONNAIRE**

#### **County Cooperative Contract Purchasing System\***

Vendor will extend contract prices to "County Cooperative Contract Purchasing System"
Participants as described in <u>Instruction to Bidders</u> .
□ Yes
$\square$ No
*Response required

#### **BID DOCUMENTS TO BE EXECUTED\***

Documents include:

- Signature Page
- Non Collusion Certification
- Affirmative Action Questionnaire
- Statement of Ownership (N.J.S.A. 52:25-24.2) (Mandatory Document)
- Prohibited Russia-Belarus Activities & Iran Investment Activities

# FAILURE TO SUBMIT ANY OF THESE DOCUMENTSMAY BE CAUSE FOR REJECTION OF YOUR PROPOSAL.

All documents should be from this proposal package as forms change frequently and the most updated forms are provided in this specification. The forms must not be dated or executed prior to the date of advertising.

NOTE: For detailed instructions on how to complete the forms via DocuSign, please access the "Instructions for Completing Forms in DocuSign" document available in the Attachments.

Please note: The County's preferred method of submission is DocuSign.

Click here to go to the form

\*Response required

#### Copy of Bidder's Certificate of Employee Information Report

Within seven (7) days after receipt of the notification of intent to award the contract or receipt of the contract, whichever is sooner, a Contractor should present one of the following to the County of Ocean:

- (a) An existing federally approved or sanctioned affirmative action program.
- (b) A New Jersey Certificate of Employee Information Report Approval.
- (c) If the Contractor cannot present "a" or "b", the Contractor is required to submit a completed Employee Information Report (Form AA302). This form will be made available to the Contractor by the County of Ocean.

# QUESTIONS BELOW MUST BE ANSWERED BY ALL CONTRACTORS ON THE AFFIRMATIVE ACTION DOCUMENT:

1. Do you have a Federally approved or sanctioned Affirmative Action Program?

If yes, please upload a photocopy of such approval.

2. Do you have a State of New Jersey "Certificate of Employee Information Report" approval?

If yes, please upload a photocopy of such certificate.

Please note, the only acceptable file forms are as follows:

Documents (doc, docx, rtf, txt, xls, xlsx, pdf) Images (jpg, png, bmp, tif)

#### **Copy of Bidder's New Jersey Business Registration Certificate**

Please use this area to upload your company's BRC.

Use this link to verify your company's BRC:

https://www1.state.nj.us/TYTR BRC/jsp/BRCLoginJsp.jsp

Please note that a BRC is not required at the time of bid submission but shall be required prior to the award of a contract.

Please note, the only acceptable file forms are as follows:

Documents (doc, docx, rtf, txt, xls, xlsx, pdf) Images (jpg, png, bmp, tif)

#### Mandatory Equal Employment Opportunity Statement\*

Does the BIDDER comply with the #Mandatory Equal Employment Opportunity Statement
□ Yes
$\square$ No
*Response required

#### **Americans with Disabilities Act Provisions\***

Does the BIDDER	comply with	the #A	mericans	with I	<u>Disabilities</u>	Act I	Provisions'	?

☐ Yes

 $\square$  No

<sup>\*</sup>Response required

#### **Descriptive Literature and Warranty Details\***

Please supply all descriptive literature and warranty details for all items being bid as well as a list of all diagnostic tools and testing equipment, if applicable.

Please note, the only acceptable file forms are as follows:

Documents (doc, docx, rtf, txt, xls, xlsx, pdf) Images (jpg, png, bmp, tif)

\*Response required

#### **COMPLIANCE PAGES FOR MOTOR VEHICLES: SUVS\***

Please download the attached Compliance Pages. Complete each compliance line by placing a check mark in the box for yes or no. Once finished, upload the completed document. If you are taking any exceptions to any of the compliance lines, please list and explain each exception in detail on company letterhead. Please upload the exceptions letter with the completed compliance pages.

• <u>COMPLIANCE PAGES - MV - SUV...</u>

#### ADDITIONAL VENDOR DOCUMENTATION

Please submit any additional information you wish to be considered as part of your bid package.

Please note, the only acceptable file forms are as follows:

Documents (doc, docx, rtf, txt, xls, xlsx, pdf) Images (jpg, png, bmp, tif)

#### Acknowledgement of Submission of Forms from Current Bid Package\*

Bidders shall complete all documents and acknowledge all terms included with the bid package. All documents should be from this bid package as forms change frequently and the most updated forms are provided in this specification. The forms must not be dated or executed prior to the date of advertising. Failure to follow these instructions is cause for rejection.

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	P	ease	con	tırm

#### Submission of Bid Package\*

By submitting a response to this solicitation, the Vendor understands and acknowledges that all required documents to this solicitation must be submitted and that failure to do so may be cause for rejection.

<sup>\*</sup>Response required

<sup>\*</sup>Response required

Bidder also understands that only one (1) bid submission shall be considered. Please DO NOT Submit a manual bid response. Submitting a manual response in addition to the electronic response is cause for rejection of your bid.
☐ Please confirm *Response required

# PRICING PROPOSAL

# ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD ESCAPE BASE, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
1	Current Model Year, or Newer, Ford Escape Base, As Specified, or Equal	20	EA						
OPTIONS	'		'	'	'	1	'	'	
1a	AWD System, As Specified	20	EA						
16	Furnish and Install Mini Liberty II IT9 Series Light Bar, As Specified	20	EA						
1e	Paint Colors Not Specified on the Standard Color Chart	20	EA						
1d	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA						
1e	Diagnostic Tools/Test Equipment, As Specified	3	SET						
1f	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	20	EA						
1g	Installation of County Supplied Two-Way Radios and Accessories, As Specified	20	EA						

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, ASPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of	Unit Cost	Total	No Bid	Make/Model:	Warrenty	Delivery,
Line Item	Description	Quantity	Measure	Unit Cost	Totai	No Bid	Make/Model:	warranty:	A.R.O.:
2	Current Model Year, or Newer, Ford Expedition XL Max 4X4, As Specified or Equal	20	EA						
OPTIONS	1		<u>I</u>	1			1	l	I.
2a	Heavy Duty Trailer Tow Packages (536), As Specified	20	EA						
2b	Seats - 60/40 Power Fold (folds flat), Third Row (87P), As Specified	20	EA						
2c	Vehicle Package Option 102A (SSV), As Specified	20	EA						
2d	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA						
2e	Floor Liners, Fron and Second Row (47B), As Specified	20	EA						
2f	Running Boards, Platform - Black (18B), As Specified	20	EA						
2g	Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar - 54", As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
2h	CIU Package, As Specified	20	EA						
2i	K9 Package, As Specified	20	EA						
2j	Admin Package, As Specified	20	EA						
2k	Patrol Package, As Specified	20	EA						
21	Detective Package, As Specified	20	EA						
2m	Responder Package, As Specified	20	EA						
2n	Panasonic Toughbook CF30/31 Docking Station, As Specified	20	EA						
20	Ford Expedition Pedestal Kit, As Specified	20	EA						
2p	Ford Expedition Console System Vehicle Kit, As Specified	20	EA						
2q	Visor Lightbar, As Specified	20	EA						
2r	Push Bumper with Integrated Lights, As Specified	20	EA						
2s	Freestanding Weapon System, As Specified	20	EA						
2t	Cargo Box with Brackets, As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
2u	Custom Built Weapons Drawer, As Specified	20	EA						
2v	NotePad V Universal Computer Cradle (Installed), As Specified	20	EA						
2w	Lind Electronic Auto Adapter, As Specified	20	EA						
2x	Weapons Rack with Freestanding Bracket, As Specified	20	EA						
2y	2000 Watt Power Inverter with Built-In 30 A AC Transfer Relay, As Specified	20	EA						
2z	Surveillance Package, As Specified	20	EA						
2aa	Panasonic Laptop Docking Station, As Specified	20	EA						
2bb	Panasonic Airgain Cellular 3-in- 1 Antenna, As Specified	20	EA						
2cc	Panasonic Vehicle DC Power Adapter, As Specified	20	EA						
2dd	Panasonic Detachable Premium Keyboard, As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
2ee	Panasonic Premium Rotation Strap with Pen Holder and Stand, As Specified	20	EA						
2ff	Getac A140 Docking Station with Integrated Power Supply, As Specified	20	EA						
2gg	Getac Console Mount, As Specified	20	EA						
2hh	Getac Keyboard, As Specified	20	EA						
2ii	Special Paint Colors Not Specified on the Standard Color Chart	20	EA						
2jj	Diagnostic Tools/Test Equipment, As Specified	3	SET						
2kk	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	20	EA						
211	Installation of County Supplied Two-Way Radios and Accessories, As Specified	20	EA						

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
3	Current Model Year, or Newer, Ford Expedition XL 4X4, As Specified, or Equal	20	EA						
OPTIONS	'' '								
3a	Heavy Duty Trailer Tow Packages (536), As Specified	20	EA						
3b	Seats - 60/40 Power Fold (folds flat), Third Row (87P), As Specified	20	EA						
3с	Vehicle Package Option 102A (SSV), As Specified	20	EA						
3d	Running Boards, Platform - Black (18B), As Specified	20	EA						
3e	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA						
3f	Floor Liners, Fron and Second Row (47B), As Specified	20	EA						
3g	Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar - 54", As Specified	20	EA						
3h	CIU Package, As Specified	20	EA						
3i	K9 Package, As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
3j	Admin Package, As Specified	20	EA						
3k	Patrol Package, As Specified	20	EA						
31	Detective Package, As Specified	20	EA						
3m	Responder Package, As Specified	20	EA						
3n	Panasonic Toughbook CF30/31 Docking Station, As Specified	20	EA						
30	Ford Expedition Pedestal Kit, As Specified	20	EA						
3p	Ford Expedition Console System Vehicle Kit, As Specified	20	EA						
3q	Visor Lightbar, As Specified	20	EA						
3r	Push Bumper with Integrated Lights, As Specified	20	EA						
3s	Freestanding Weapon System, As Specified	20	EA						
3t	Cargo Box with Brackets, As Specified	20	EA						
3u	Custom Built Weapons Drawer, As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
3v	NotePad V Universal Computer Cradle (Installed), As Specified	20	EA						
3w	Lind Electronic Auto Adapter to work with Lenovo Laptops, As Specified	20	EA						
3x	Weapons Rack with Freestanding Bracket, As Specified	20	EA						
3у	2000 Watt Power Inverter with Built-In 30 A AC Transfer Relay, As Specified	20	EA						
3z	Surveillance Package, As Specified	20	EA						
3aa	Panasonic Laptop Docking Station, As Specified	20	EA						
3bb	Panasonic Airgain Cellular 3-in- 1 Antenna, As Specified	20	EA						
3cc	Panasonic Vehicle DC Power Adapter, As Specified	20	EA						
3dd	Panasonic Detachable Premium Keyboard, As Specified	20	EA						
3ee	Panasonic Premium Rotation Strap with Pen Holder and Stand, As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
3ff	Getac A140 Docking Station with Integrated Power Supply, As Specified	20	EA						
3gg	Getac Console Mount, As Specified	20	EA						
3hh	Getac Keyboard, As Specified	20	EA						
3ii	Special Paint Colors Not Specified on the Standard Color Chart	20	EA						
Зјј	Diagnostic Tools/Test Equipment, As Specified	3	SET						
3kk	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	20	EA						
311	Installation of County Supplied Two-Way Radios and Accessories, As Specified	20	EA						
TOTAL									

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
4	Current Model Year, or Newer, Ford Police Interceptor Utility, As Specified, or Equal	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
OPTIONS									
4a	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA						
4b	Patrol Package, As Specified	20	EA						
4c	Warrants Package, As Specified	20	EA						
4d	Admin Package, As Specified	20	EA						
4e	Prosecutor's Package, As Specified	20	EA						
4f	Panasonic Toughbook CF30/31 Docking Station, As Specified	20	EA						
4g	Ford Police Interceptor Utility Pedestal System Kit, As Specified	20	EA						
4h	Split Cage Partition (Installed), As Specified	20	EA						
4i	Open Top Tray with Anchor Points and Lower Drawer with Combination Lock (Installed), As Specified	20	EA						
4j	Freestanding Mount Kit, As Specified	20	EA						
4k	Dual Weapon Lock Blac- Rac (Installed), As Specified	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
41	Aluminum Push Bumper with Integrated Dual Color Lights (Installed), As Specified	20	EA						
4m	Single Weapon Drawer with Lock (Installed), As Specified	20	EA						
4n	Dual Color LED Light Bar with Vehicle Specific Mounts (Installed), As Specified	20	EA						
40	Harness (Installed), As Specified	20	EA						
4p	Dual Color Warning Light, As Specified	20	EA						
4q	Getac A140 Docking Station with Integrated Power Supply, As Specified	20	EA						
4r	Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar - 54", As Specified	20	EA						
4s	Light Color Option, As Specified	20	EA						
4t	54" Lightbar, As Specified	20	EA						
4u	Special Paint Colors Not Specified on the Standard Color Chart	20	EA						

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
4v	Diagnostic Tools/Test Equipment, As Specified	3	SET						
4w	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	20	EA						
4x	Installation of County Supplied Two-Way Radios and Accessories, As Specified	20	EA						

### ITEM #4Y - FORD FACTORY INSTALLED OPTIONS, AS SPECIFIED

## ALL BIDDERS MUST BID ON THIS ITEM IN ORDER TO BE CONSIDERED FOR AWARD OF ITEM #4.

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
4y	Ford Factory Installed Options, Percentage (%) Discount from MSRP List, List MUST be supplied with bid	20	EA						

## <u>ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD ESCAPE BASE, AS SPECIFIED, OR EQUAL</u>

	<b>COMPLI</b>	ANCE
<u>DESCRIPTION</u>	<b>YES</b>	<u>NO</u>
Current Model Year or Newer Ford Escape Base		
1.5L EcoBoost with Auto Start-Stop Technology		
Electric Parking Brake		
Four-Wheel Disc Brakes with Anti-Lock Brake System (ABS)		
Transmission – 8-speed Automatic		
Mirrors, Sideview – Power glass, manual fold		
Privacy Glass – 2 <sup>nd</sup> Row Side and Liftgate (924)		
Tires – 225/65R17 All Season (A/S) BSW, Mini Spare Tire		
Full Size Spare Tire not mounted on Rim (no rim required)		
Wheels – 17" Steel with sparkle silver-painted covers		
Windshield Wipers –		_
- Front – Variable Intermittent/Continuous		
- Rear – Fixed Intermittent/Continuous		
Climate Control –		
- Cabin Particulate Air Filter		
- Manual single Zone		
Floor Mats – Carpeted Front and rear		
Instrument Panel Cluster –		
- 8" Screen		
- EcoMode		
- Message Center		
- Outside Temperature Display	_	_
- Trip Computer		
Lighting –		
- 2 <sup>nd</sup> Row Dome Lights		
- Front Map Lights		
- Illuminated Entry System with Courtesy lamp delay		
- Rear Cargo Area Light Seats –		
- Cloth bucket		
- 6-way manual Driver Seat		
- Five Passenger		
- 4-way Manual front passenger		
- Second row 60/40 split, fold-flat & sliding		
Steering Wheel –		
- Manual Tilt/Telescoping Steering Column		
- Urethane		
Windows, Power – Front One-Touch-Down Feature (Driver only)		
AdvanceTrac with Roll Stability Control		
Configurable Daytime Running Lights		
Front License Plate Bracket		

## <u>ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD ESCAPE BASE, AS SPECIFIED, OR EQUAL</u> (CONT'D)

DESCRIPTION (Cont'd)	<u>COMPLIA</u> YES	NCE NO
Airbags –		
<ul><li>Dual Stage Front Driver &amp; Front row passenger</li><li>Driver Knee</li></ul>		
- Front-Seat Mounted Side-Impact		
- Safety Canopy System		
Electronic Traction Control		
Rear View Camera		
Rear-Window Defroster and washer	П	
Safety Belts –	_	_
<ul> <li>Second Row out board and Center Seat Shoulder</li> <li>Front Row Height Adjustable</li> </ul>		
- Three point Safety Belts on all five (5) seating positions		
- Seat Belt reminder front & second row		
Tire Pressure Monitoring System		
Sync 4 –		
- 8" LCD Capacitive Touchscreen in Center Stack with		
Swipe capability	_	_
- Wireless phone connection		
INTERIOR COLOR	_	_
Ebony		
PAINT		
Color to be Specified from Standard Color Chart on Purchase Order		
When Ordering		
WARRANTY  Dynam on to Dynam on 2 Voors/26 000 Miles		
Bumper to Bumper: 3 Years/36,000 Miles		
Vehicle Equipment Must Be Rustproofed and Warrantied by the Manufacturer Against Rust for Five (5) Years or 50,000 Miles, Whichever Comes Last. This Equipment Must Also Meet or		
Exceed All Applicable State, Federal and PEOSHA Laws and		
Regulations		
<u>OPTIONS</u>	_	_
1A. AWD System		
1B. Furnish and Install Mini Liberty II IT9 Series Light Bar		
Permanent Mount with 15' Cable, Fully Lit Amber with Two short		
Super-LED White Takedown and Alley Lights wired on 4 separate switches.		

## <u>ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD ESCAPE BASE, AS SPECIFIED, OR EQUAL</u> (CONT'D)

	(001/12)	<b>COMPLIANCE</b>	
<u>OPT</u>	IONS (Cont'd)	<u>YES</u>	<u>NO</u>
_	Red, Star White Metallic, Cinnabar Red Metallic		
_	Ford Protect ExtraCare Extended Service Plan ng 113 components. 8 years/125,000 miles with \$0.00 deductible.		
	Successful bidder may be required to supply between one (1) to three (3) complete sets of OEM (Original Equipment Manufactured) test/diagnostic programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintena actions necessary to maintain vehicle operability. This equipment will conthe vehicle chassis, engine, transmission, brakes, hydraulics, and all addit equipment (if applicable). Examples of OEM diagnostics are as follows:	e/ ance ver	
	Ford IDS, Cummins Quickserv, Mack Tech Tool, John Deere Service Ad Freightliner Diagnostic Link	visor,	
2.	All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software		
3.	Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid		
4.	All software installations and activations will be completed by the successful bidder at no cost to the County		
5.	All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment	ıt 🗆	
6.	All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment		
7.	Training shall be provided on all items in this section at a specified County Location		

### ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD ESCAPE BASE, AS SPECIFIED, OR EQUAL (CONT'D)

<b>COMI</b>	PLIA	NCE

**OPTIONS** (Cont'd)

YES

<u>NO</u>

### 1F. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

### 1G. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their	r source into	
the cab of the vehicle. The wiring harness shall be clearly labeled		
"TWO-WAY RADIO". The 12VDC sources shall be protected from male	king contact	
with grounded metal surfaces.		

	<b>COMP</b>	LIANCE
<u>DESCRIPTION</u>	<b>YES</b>	<u>NO</u>
Current Model Year Ford Expedition XL Max 4x4, or newer		
3.5L EcoBoost V6 Engine		
Four-Wheel Disc Brakes with Anti-Lock Brake System		
Transmission – 10 Speed Automatic Transmission with SelectShift Capability		
Configurable Daytime Running Lamps		
Running Board, Platform – Black (optional for 102 (SSV PKG))		
Tires – 275/65R18 All terrain (A/T)		
Wheels – 18" Machined-face aluminum with magnetic painted pocket	П	
Windshield Wipers – Intermittent Front and Rear		
Climate Control –	_	_
- Cabin Particulate filter		
- Dual-zone Automatic Temperature control		
- Rear Auxiliary Manual Controls		
Cruise Control	Ш	Ш
Lighting –		
<ul><li>Front Overhead Console Mounted map lights</li><li>Illuminated entry system with courtesy lamp delay</li></ul>		
- Rear cargo area light		
- Second and third row dome lights		
Rear Cargo Area – Cargo Area Management System		
Seats –		
- Five (5) passenger		
- Front Cloth Captains Chair		
- Front Row 8-way power bucket seat		
<ul> <li>Front row – 4 way manual passenger</li> <li>Second row 40/20/40 center slide with manual recline</li> </ul>		
Rotary Gear Shift dial, Center Console Mounted	_	
Steering Column- Manual Tilt/Telescoping		
Windows, Power – Front one-touch up/down feature		
AdvanceTrac w/RSC (Roll Stability Control)		
Airbags –	_	
- First Row: Driver and passenger dual stage and front seat mounted side-impact		
- All Row: Safety Canopy side-curtain with Rollover Sensor		
Center High-Mounted Stop Lamp		
Door Locks –		
- Power		
- Autolock/Autounlock	Ш	
Headlamps –		
<ul> <li>LED reflector with Black Bezel</li> <li>Wiper Activated</li> </ul>		

	<b>COMP</b>	LIANCE
<b>DESCRIPTION</b> (Cont'd)	<b>YES</b>	<u>NO</u>
Individual Tire Pressure Monitoring System		
Rear View Camera with Backup Assist Grid Lines and Washer		
Sync 4 –		
- Enhanced Voice		
- 12" LCD Screen in Center Stack		
Audio –		
- AM/FM Stereo		
<ul><li>MP3 Capable</li><li>Six(6) Speakers</li></ul>		
- Speed-Compensated Volume		
Front and Rear Independent Suspension		
Keyless Entry with Push-button start (Integrated Key Transmitter for SSV 102A)		
Trailer Tow Prep Pack- Class IV (Trailer Tow Connector, 4-pin/7-pin wiring, Class		_
IV Trailer hitch receiver)		
Intelligent 4WD		
Full Size Spare 275/65R18 all-terrain not mounted on Rim (Rim Not Needed)		
<ul> <li>Unless a package selected lists a different sized tire, then vendor is to supply the</li> </ul>		
proper sized tire for that package.		
Interior Color: Black	П	П
<u>PAINT</u>		
Color to be Specified from Standard Color Chart on Purchase Order when Ordering		
WARRANTY		
Bumper to Bumper: 3 years/36,000 Miles		
Vehicle Equipment Must be Rustproofed and Warrantied by the Manufacturer Against		
Rust for five (5) years or 50,000 miles, Whichever Comes Last. This Equipment Must		
Also Meet or Exceed All Applicable State, Federal and PEOSHA Laws and		
Regulations		
OPTIONS		
2A. <u>Heavy Duty Trailer Tow Package (536)</u>		
18" Machined-Faced Aluminum with Magnetic-Painted Pocket		
- Pro Trailer Backup Assistant		
- 3.73 Non-Limited-slip rear Axle (N/A 102A (SSV))		
- Integrated Trailer Brake Controller  Two Speed Automatic AWD (Av4 only) with Neutral towing capability		
<ul> <li>Two Speed Automatic 4WD (4x4 only) with Neutral towing capability</li> <li>Rear View Camera – Digital</li> </ul>		
- Reverse Brake Assist		
- 26MM Engine Radiator		

	COMP1	<b>LIANCE</b>
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
2B. Seats – 60/40 Power Fold (folds flat), Third Row (87P)		
- Eight (8) Passenger Seating.		
- Deletes standard third row storage bins		
2C. Vehicle package option 102A (SSV)		
- Column Shifter		
- 17" Steel Wheels (265/70R17) OWL		
- ControlTrac with eLSD (3.73 Electronic Limited-Slip Differential)		
- Floor Covering Vinyl		
- Seats – Vinyl, Second Row		
- Skid Plates		Ш
2D. Ford Protect ExtraCare Extended Service Plan		
covering 113 components. 8 years/125,000 miles with \$0.00 deductible.		
2E. Floor Liners, Front and Second Row (47B)		
(Not Available on SSV 102A PKG)		
2F. Running Boards, Platform – Black (18B)		
(SSV 102A PKG)		
2G. Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar-		
54"		
Fully loaded with all Amber, LED's which includes 4 corners, 4 front facing and 6		
rear facing and bar also includes two white take down lights in Front, 2 White		
Alley Light, Corner light wired on a Separate switch		

**COMPLIANCE**YES NO

### **OPTIONS** (Cont'd)

### 2H. CIU Package (Colors to be determined at time of order) -

- QTY 1 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254 )
- QTY 1 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 Can-Module (Soundoff Signal Part number: ENGLNK002)
- QTY 1 Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 Power Inverter (Xantrex Part Number: 806-1220)
- Window Tint 2 Front Windows 20% 3M or Johnson material
- QTY 1 PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)
- QTY 1 Setina Partition (Part Number: PK1156EPD18) 10 XL Coated Poly Partition
- Remove Rear Seats
- Install Customer Supplied Radio

## <u>ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)</u>

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

#### 2I. K9 Package (Colors to be determined at time of order) -

- QTY 1 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254)
- QTY 1 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 Vehicle Specific Push Bumper w/ TRI Color Integrated Nforce Lights (Setina Part Number: BK2044EPD18)
- QTY 1 Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 2018-2023 Ford Expedition K9 Transport System (Havis Part Number: K9-F27)
- QTY 1 K9 Transport SUV Divider Option (Havis Part Number: K9-A-101)
- QTY 1 K9 Transport Fan Option for Heat Alarm Hot-N-Pop Unit (Havis Part Number: K9-A-301)
- QTY 1 K9 Transport Hot-N-Pop Unit Option (Havis Part Number: K9-A-201)
- QTY 1 K9 Transport Long Range Remote Pager Option with Dual Band Antenna for Acek9 Heat Alarm And Hot-N-Pop Units (Havis Part Number: K9-A-303)
- QTY 1 PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)

## <u>ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)</u>

	COMP	LIANCE
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
2I. K9 Package (Colors to be determined at time of order) (Cont'd)		
- QTY 1 – Can-Module (Soundoff Signal Part Number: ENGLNK002)		
- Window Tint 2 Front Windows – 20% 3M or Johnson Material		
- Remove Rear Seats	_	
- Install Customer Supplied Radio		

#### 2J. Admin Package (Colors to be determined at time of order)

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)
- QTY 1 Solid State Headlight Flasher (Soundoff Signal Part Number: ETHFSS-SPFL)
- QTY 8 4" 12 LED Single Deck-Mount Light Dual Color 10-30v Black Housing (Soundoff Signal Part Number: EMPS2STS4)
- QTY 2 3" 4LED Surface Mount Light (Soundoff Signal Part Number: EMPS1STS1)
- QTY 2 Single Deck/Grille Mount 6LED Light (Soundoff Signal Part Number: ENFSGS1J)
- QTY 1 8 Mod 6LED Single Color Interior Traffic Controller (Soundoff Signal Part Number: ENFTCDGS1208)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC2S025J)
- QTY 1 100 Watt Handheld Siren w/ Button Control, 10-16v (Soundoff Signal Part Number: ETSA461HPP)
- QTY 1 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100H)
- QTY 1 PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL or equal)

### 2K. Patrol Package (Colors to be determined at time of order)

- QTY 1 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)

**COMPLIANCE** 

### **OPTIONS** (Cont'd)

YES NO

### 2K. Patrol Package (Colors to be determined at time of order) (Cont'd)

- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- OTY 1 Can-Module (Soundoff Signal part number: ENGLNK002)
- QTY 1 Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 Setina front partition (Setina Part Number: PK1156EPD18)
- QTY 1 Setina Rear Partition (Setina Part Number: PK0316EPD182ND)
- QTY 1 Setina Door Panels (Setina Part Number: DK0598EPD18)
- QTY 1 Window Bars (Setina Part Number: WK0514EPD18)
- QTY 1 PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)
- QTY 1 Prisoner Dome wired to turn on wire rear doors
- Window Tint 2 Front Windows 20% 3M or Johnson Material
- Remove Rear Seats
- Install Customer Supplied Radio

**COMPLIANCE** 

OPTIONS (Cont'd) YES NO

### 2L. Detective package (Colors to be determined at the time of order)

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 Vehicle Specific Dual Color light bar w/Take down 12 LED (Soundoff Signal part number: ENFWBF)
- QTY 1 Solid State headlight flasher (Soundoff Signal part number: ETHFSS-SPL)
- QTY 8 4" 12 LED Dual Color surface mount light (Soundoff Signal part number: EMPS2STS4)
- QTY 2 3" 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)
- QTY 2 Single Deck/Grille Mount 6 LED light (Soundoff Signal part number: ENFSGS1J)
- QTY 1 8 Module 12 LED single color Interior Traffic Controller (Soundoff Signal part number: ENFTCDGS1208)
- QTY 4 Universal Undercover Screw-in LED Insert single light kit (Soundoff Signal part number: ELUC3S025J)
- Qty 1 Siren w/button control, electrical control system 10-16V (Soundoff Signal part number: ENGKTGD002)
- Window tint two front windows and windshield 20% using 3M or Johnson window film.
- Install Customer Supplied Radio

#### 2M. Responder package (Colors to be determined at time of order)

- QTY 1 Vehicle Specific Dual Color light bar with take down 12 LED (Soundoff Signal part number: ENFWBF)
- QTY 1 Solid State Headlight Flasher (Soundoff Signal part number: ETHFSS-SPFL)
- QTY 10 4" 12 LED Dual color surface mount light (Soundoff Signal part number: EMPS2STS4)
- QTY 2 3" 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)
- QTY 2 single deck /grille mount 6 LED light (Soundoff Signal part number: ENFSGS1J)
- QTY 1 8 module 12 LED single color interior traffic controller (Soundoff Signal part number: ENFTCDGS1208)
- QTY 4 Universal Cover Screw-in LED insert single light kit (Soundoff Signal part number: ELUC2S025J)

	<b>COMP</b>	LIANCE
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
2M. Responder package (Colors to be determined at time of order) (Cont'd)		
<ul> <li>QTY 1 - Siren with button control, Electrical control system 10-16V (Soundoff Signal part number: ENGKTGD002) Must be wired with ignition security option.</li> <li>QTY 1 - Can-Module (Soundoff Signal part number: ENGLNK002)</li> <li>QTY 2 - Dome Interior LED Lights mounted to hatch and must be wired to automatically turn on when hatch door opens. (Soundoff Signal part number: ECVDMLTAL00)</li> </ul>		
- Window tint full vehicle including windshield with 3M or Johnson window		
<ul> <li>film tint. Shade to be determined at time of order.</li> <li>Install Customer supplied Radio – Radio antennas to be mounted behind rear pillars; not visible to outside of vehicle.</li> </ul>		
2N. Panasonic Toughbook CF-30/31 Docking Station		
with Integrated Power Supply (Dual RF, Standard Lock) (Gamber-Johnson Part	_	_
Number: 7160-0318-06)		
<b>20.</b> <u>Ford Expedition Pedestal Kit</u> (Gamber-Johnson Part Number: 7170-0129)		
<b>2P.</b> <u>Ford Expedition Console System Vehicle Kit</u> (Gamber-Johnson Part Number: 7170-0727-03 or equal)		
<b>2Q.</b> <u>Visor Lightbar</u> Vehicle Specific Dual Color Light bar with TD 12LED (Soundoff Signal Part Number: ENFWBF)(Color to be determined at time of order or equal)		
<b>2R.</b> <u>Push Bumper with Integrated Lights</u> (Setina Part Number: BK2044EPD18 or equal) Color to be determined at time of order		
2S. <u>Freestanding Weapon System</u> (Setina Part number: GF1092EPD18 or equal)		
2T. <u>Cargo Box with Brackets</u> (Setina Part Number: TK0243EPD18, TF0237EPD18 or equal)		

	<b>COMPLIANO</b>	
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
2U. Custom Built Weapons Drawer		
Weapons drawer is to be 44" Wide x 12" tall and 24" wide with black carpeting		
inside and out. The box is to consist of MDO plywood with a 3/4" HDP drawer		
face, a simplex lock, two southco latches, steel angle support and full extension		
heavy duty slides. Drawer is to have a lifetime warranty and is to include a gun		
foam cutout to weapons specified by the department.		
2V. NotePad V Universal Computer Cradle (Installed) (Gamber Johnson Part		
Number: 7160-0250 or equal)		
2W. Lind Electronic Auto Adapter		
to work with Lenovo Laptops T570 and E590 (Installed)(Lind Part Number:		
LV1935-4145 or equal)		
2V. Waanang Daak with Evacatanding Dyaakat		
2X. Weapons Rack with Freestanding Bracket (Setina Part Number: GK11222B or equal)	П	
(Settila Fait Number: GK11222B of equal)	Ш	
2Y. 2000 Watt power Inverter with Built-in 30 A AC Transfer Relay		
ignition control (Xantrex part number: 217-2000 or equal)		
2Z. Surveillance Package		
Removable blackout curtains, between 1 <sup>st</sup> and 2 <sup>nd</sup> row, side rear windows and rear		
windows installed.		
2AA. Panasonic Laptop Docking Station		
(Gamber CF-33) Dual Pass – USB 2.0, Serial (2), Ethernet, Lock		
(Part Number 204397)		
ADD D		
2BB. Panasonic Airgain Cellular 3-in-1 Antenna (Part Number Al 2MDCPL 10)		
(Part Number AI-3MDCBL19)	Ш	
2CC. Panasonic Vehicle DC Power Adapter		
(Lind CF-33) (Part Number PA1555-655)		
2DD. Panasonic Detachable Premium Keyboard		
(CF-33) (Part Number CF-VEK331LMP)		
2EE. Panasonic Premium Rotation Strap with Pen Holder and Stand		
(CF-33) (Part Number CF-VST332U)		

		<u>COMPI</u>	<u>LIANCE</u>
<b>OPT</b>	IONS (Cont'd)	<b>YES</b>	<u>NO</u>
2FF.	Getac A140 Docking Station with Integrated Power Supply		
(Gan	nber 7160-1246-03; Power Supply LIND - GE1950-3709)		
(HIN	T TM-5502-SMP)		
	ble Telescopic Post for Display/Tablet and Keyboard including G.R.I.P. Swivel		
	. <u>Getac Keyboard</u> Y IK-88-TP-USB)		
2II. <u>s</u>	Special Paint Colors Not On the Standard Color Chart		
	Diagnostic Tools / Test Equipment  Successful Successful bidder may be required to supply between one (1) to three complete sets of OEM (Original Equipment Manufactured) test/diagnostic/ programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable). Examples of OEM diagnostics are as follows: Ford IDS, Cummins Quicksery, Mack Tech Tool, John Deere Service Advisor,	(3)	
	Freightliner Diagnostic Link		
	All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software		
3.	tools being supplied at the time of bid		
	All software installations and activations will be completed by the successful bidder at no cost to the County		
5.	All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment		
6.	All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the		_
7.			
	Location		

## <u>ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)</u>

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

### 2KK. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

#### 2LL. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

	<b>COMI</b>	PLIANCE
DESCRIPTION	<b>YES</b>	<u>NO</u>
Current Model Year Ford Expedition XL 4x4, or newer		
3.5L EcoBoost V6 Engine		
Four-Wheel Disc Brakes with Anti-Lock Brake System		
Transmission – 10 Speed Automatic Transmission with SelectShift Capability		
Configurable Daytime Running Lamps		
Running Board, Platform – Black		
Tires – 275/65R18 All terrain (A/T)		
Wheels – 18" Machined-face Aluminum with Magnetic-Painted pockets		
Windshield Wipers – Intermittent Front and Rear		
Climate Control –		
<ul> <li>Cabin Particulate filter</li> <li>Dual-zone Automatic Temperature Control</li> <li>Rear Auxiliary Manual Controls</li> <li>Cruise Control</li> </ul>		
Lighting –		
<ul> <li>Front Overhead Console Mounted map lights</li> <li>Illuminated entry system with courtesy lamp delay</li> <li>Rear cargo area light</li> <li>Second and third row dome lights</li> </ul>		
Seats –		
<ul> <li>Five (5) passenger</li> <li>Front Row Cloth Captain's chair</li> <li>Second Rows Cloth (Vinyl Second row on SSV 102A)</li> <li>Front Row 8-way power Driver's seat</li> <li>Front row – 4 way manual passenger</li> <li>Second row 40/20/40 center slide with manual recline</li> <li>Rotary Gear Shift dial, Center Console Mounted</li> </ul>		
Steering Column- Manual Tilt/Telescoping		
Windows, Power – Front one-touch up/down feature		
AdvanceTrac w/RSC (Roll Stability Control)		
- First Row: Driver and passenger dual stage and front seat mounted side-impact  All Power Sofety Conony side curtain with Pollover Sonsor.	П	П
- All Row: Safety Canopy side-curtain with Rollover Sensor Center High-Mounted Stop Lamp		
Door Locks –  - Power  - Autolock/Autounlock		

	<b>COMP</b>	LIANCE
DESCRIPTION	<b>YES</b>	<u>NO</u>
Headlamps –		
- LED reflector with Black Bezel		
- Wiper Activated	Ш	
Individual Tire Pressure Monitoring System		
Rear View Camera with Backup Assist Grid Lines and Washer		
Sync 4–		
- Enhanced Voice Recognition		
- 12" LCD Capacitive touchscreen with swipe capability		
Audio –		
- AM/FM Stereo		
<ul><li>MP3 Capable</li><li>Six(6) Speakers</li></ul>		
- Speed-Compensated Volume		
Front and Rear Independent Suspension		
Keyless Entry with Push-button start (Integrated Key Transmitter for SSV		
102A)		
Trailer Tow Prep Pack- Class IV Trailer Hitch (Trailer Tow Connector, 4-		
pin/7-pin wiring, Class IV Trailer hitch receiver)		
Intelligent 4WD		
Full Size Spare 275/65R18 A/T not mounted on Rim (Rim Not Needed) –		
Unless a package selected lists a different sized tire, then vendor is to supply		
the proper sized tire for that package.		
Interior Color: Black Onyx		
PAINT		
Color to be Specified from Standard Color Chart on Purchase Order when		
Ordering		
WARRANTY		
Bumper to Bumper: 3 years/36,000 Miles		
Vehicle Equipment Must be Rustproofed and Warrantied by the Manufacturer		
Against Rust for five (5) years or 50,000 miles, Whichever Comes Last. This		
Equipment Must Also Meet or Exceed All Applicable State, Federal and		
PEOSHA Laws and Regulations		

	<u>COMP</u>	<u>MPLIANCE</u>
	<b>YES</b>	<u>NO</u>
<u>OPTIONS</u>		
3A. <u>Heavy Duty Trailer Tow Package (536)</u>		
- 18" Machined-Faced Aluminum with Magnetic-Painted Pocket		
- Pro Trailer Backup Assistant		
- 3.73 Non-Limited-slip rear Axle (N/A 102A (SSV))		
- Integrated Trailer Brake Controller		
- Two Speed Automatic 4WD (4x4 only) with Neutral towing capability		
- Rear View Camera – Digital		
- Reverse Brake Assist		
- 26MM Engine Radiator	Ш	
3B. Seats – 60/40 Power Fold (folds flat), Third Row (87P) (101A Only)		
- Eight (8) Passenger Seating.		
- Deletes standard third row storage bins		
2 crosses summand states to the second contract		
3C. Vehicle Package Option 102A (SSV)		
- Column Shifter		
- 17" Steel Wheels (265/70R17)		
- ControlTrac with eLSD (3.73 Electronic Limited-Slip Differential)		
- Floor Covering Vinyl		
- Seats – Vinyl, Second Row		
- Skid Plates	Ш	Ш
3D. Running Boards, Platform Black (18B)		
(For SSV 102A PKG)	П	
(10133V 102A1KG)		
3E. Ford Protect ExtraCare Extended Service Plan		
Covering 113 components. 8 years/125,000 miles with \$0.00 deductible.		
3F. Floor Liners, Front and Second Row (47B)		
(Not Available on SSV 102A PKG)		
2C Wholen, IV2AAAA Liberty II Sole IV Levy Current Sories Light		
3G. Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar- 54"		
Fully loaded with all Amber, LED's which includes 4 corners, 4 front facing		
and 6 rear facing and bar also includes two white take down lights in Front, 2		
White Alley Light, Corner light wired on a Separate switch		
, , , , , , , , , , , , , , , , , , ,		

COMPLIANCE YES NO

### **OPTIONS** (Cont'd)

### 3H. CIU Package (Color to be determined at time of order)

- QTY 1 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 Can-Module (Soundoff Signal Part Number: ENGLNK002)
- QTY 1 Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 Power Inverter (Xantrex Part Number: 806-1220)
- QTY 1 PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)
- Window Tint 2 Front Windows 20% 3M or Johnson Material
- Remove Rear Seats
- Install Customer Supplied Radio

COMPLIANCE YES NO

### **OPTIONS** (Cont'd)

### 3I. K9 Package (Color to be determined at time of order)

- QTY 1 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 4 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 2 Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 Vehicle Specific Push Bumper w/ TRI Color Integrated Nforce Lights (Setina Part Number: BK2044EPD18)
- QTY 1 Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 2018-2023 Ford Expedition K9 Transport System (Havis Part Number: K9-F27)
- QTY 1 K9 Transport SUV Divider Option (Havis Part Number: K9-A-101)

### ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR E

EQUAL (CONT'D)	,	
	COMI	PLIANCE
OPTIONS (Cont'd)	YES	NO
3I. K9 Package (Color to be determined at time of order) (Cont'd)		
- QTY 1 - K9 Transport Fan Option for Heat Alarm Hot-N-Pop Unit (Havis Part Number: K9-A-301)		
- QTY 1 - K9 Transport Hot-N-Pop Unit Option (Havis Part Number: K9-A-201)		
<ul> <li>QTY 1 - K9 Transport Long Range Remote Pager Option with Dual Band Antenna for Acek9 Heat Alarm And Hot-N-Pop Units (Havis Part Number: K9-A-303)</li> </ul>		
- QTY 1 – PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)		
- QTY 1 – Can-Module (Soundoff Signal Part Number: ENGLNK002)		
- Window Tint 2 Front Windows – 20% 3M or Johnson material		
- Remove Rear Seats		
- Install Customer Supplied Radio		
3J. Admin Package (Color to be determined at time of order)		
In an effort to maintain consistency and uniformity among all light patterns in		
emergency vehicles in the fleet, the County requires the use of SoundOff Signal		
BluePrint Control System for lightbars and lighting.		
<ul> <li>QTY 1 – Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)(Color to be determined at time of order)</li> </ul>		
<ul> <li>QTY 1 – Solid State Headlight Flasher (Soundoff Signal Part Number: ETHFSS-SPFL)</li> </ul>		
- QTY 4 - Single Deck-Mount Light Dual Color 10-30v - Black Housing (Soundoff Signal Part Number: EMPS2STS4) (Color to be determined at time of order)		
- OTY 2 – 3" 4LED Surface Mount Light (Soundoff Signal Part Number:		

- Q1Y  $2-3^{\circ\circ}$  4LED Surface Mount Light (Soundoff Signal Part Number: EMPS1STS1) (Color to be determined at time of Order)
- QTY 2 Single Deck/Grille Mount 6LED Light (Soundoff Signal Part Number: ENFSGS1J)
- QTY 4 4" 12LED Dual Color Surface Mount Light (Soundoff Signal Part Number: EMPS2STS4) (Color to be determined at time of order)
- QTY 1 8 Mod 6LED Single Color Interior Traffic Controller (Soundoff Signal Part Number: ENFTCDXS1208) (Color to be determined at time of order)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 1 PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)
- Window Tint 2 Front Windows 20% 3M or Johnson material
- Install Customer Supplied Radio

**COMPLIANCE** YES NO

### **OPTIONS** (Cont'd)

### 3K. Patrol Package (Color to be determined at time of order)

- QTY 1 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 4 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 2 Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 Can-Module (Soundoff Signal part number: ENGLNK002)
- QTY 1 Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 Setina front partition (Setina Part Number: PK1156EPD18)
- OTY 1 Setina Rear Partition (Setina Part Number: PK0316EPD182ND)

(COM D)	COLF	T T A NICE
		LIANCE
OPTIONS (Cont'd)	<u>YES</u>	<u>NO</u>
<b>3K.</b> Patrol Package (Color to be determined at time of order) (Cont'd)		
- QTY 1 – Setina Door Panels (Setina part number: DK0598EPD18)		
- QTY 1 – Setina Window Bars (Setina part number: WK0514EPD18)		
- QTY 1 – Prisoner Dome wired to turn on wire rear doors		
- QTY 1 – PC Antenna (Antenna Plus Part Number: AP-CG-A-S11-BL)		
- Window Tint 2 Front Windows – 20% 3M or Johnson Material		
- Remove Rear Seats		
- Install Customer Supplied Radio	Ш	Ш
BL. Detective Package (Colors to be determined at the time of order) In an		
effort to maintain consistency and uniformity among all light patterns in		
emergency vehicles in the fleet, the County requires the use of SoundOff Signal		
BluePrint Control System for lightbars and lighting.		
- QTY 1 - Vehicle Specific Dual Color light bar w/Take down 12 LED		
(Soundoff Signal part number: ENFWBF)		
- QTY 1 – Solid State headlight flasher (Soundoff Signal part number:		
ETHFSS-SPL)		
- QTY 8 - 4" 12 LED Dual Color surface mount light (Soundoff Signal		
part number: EMPS2STS4)		
- QTY 2 - 3" 4 LED surface mount light (Soundoff Signal part number:		
EMPS1STS1)		
- QTY 2 – Single Deck/Grille Mount 6 LED light (Soundoff Signal part		
number: ENFSGS1J)		
- QTY 1 – 8 Module 12 LED single color Interior Traffic Controller		
(Soundoff Signal part number: ENFTCDGS1208)		
- QTY 4 - Universal Undercover Screw-in LED Insert single light kit		
(Soundoff Signal part number: ELUC3S025J)		
- Qty 1 - Siren w/button control, electrical control system 10-16V		
(Soundoff Signal part number: ENGKTGD002)		
- Window tint two front windows and windshield 20% using 3M or		
Johnson window film.		
- Install Customer Supplied Radio		

	<b>COMP</b>	<b>LIANCE</b>
OPTIONS (Cont'd)	YES	NO
3M. Responder Package (Colors to be determined at time of order)		
In an effort to maintain consistency and uniformity among all light patterns in		
emergency vehicles in the fleet, the County requires the use of SoundOff Signal		
BluePrint Control System for lightbars and lighting.		
<ul> <li>QTY 1 – Vehicle Specific Dual Color light bar with take down 12 LED (Soundoff Signal part number: ENFWBF)</li> <li>QTY 1 – Solid State Headlight Flasher (Soundoff Signal part number: ETHFSS-SPFL)</li> <li>QTY 10 – 4" 12 LED Dual color surface mount light (Soundoff Signal part number: EMPS2STS4)</li> <li>QTY 2 – 3" 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)</li> <li>QTY 2 – single deck /grille mount 6 LED light (Soundoff Signal part number: ENFSGS1J)</li> <li>QTY 1 – 8 module 12 LED single color interior traffic controller (Soundoff Signal part number: ENFTCDGS1208)</li> <li>QTY 4 - Universal Cover Screw-in LED insert single light kit (Soundoff Signal part number: ELUC2S025J)</li> </ul>		
<ul> <li>QTY 1 - Siren with button control, Electrical control system 10-16V (Soundoff Signal part number: ENGKTGD002) Must be wired with ignition security option.</li> </ul>		
<ul> <li>QTY 1 – Can-Module (Soundoff Signal part number: ENGLNK002)</li> <li>QTY 2 - Dome Interior LED Lights mounted to hatch and must be wired to automatically turn on when hatch door opens. (Soundoff Signal part number: ECVDMLTAL00)</li> </ul>		
- Window tint full vehicle including windshield with 3M or Johnson window film tint. Shade to be determined at time of order.		
- Install Customer supplied Radio – Radio antennas to be mounted behind rear pillars; not visible to outside of vehicle.		
3N. Panasonic Toughbook CF-30/31 Docking Station		
with Integrated Power Supply (Dual RF, Standard Lock) (Gamber-Johnson		
Part Number: 7160-0318-06 or equal)		
• /		
<b>30.</b> <u>Ford Expedition Pedestal Kit</u> (Gamber-Johnson Part Number: 7170-0236 or equal)		
<b>3P. Ford Expedition Console System Vehicle Kit</b> (Gamber-Johnson Part Number: 7170-0727-03 or equal)		

		<b>COMPLIANCE</b>	
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>	
3Q. <u>Visor Lightbar</u>			
Vehicle Specific Dual Color Light bar with TD 12LED (Soundoff Signal Part Number: ENFWBF)(Color to be determined at time of order or equal)			
3R. <u>Push Bumper with Integrated Lights</u> (Setina Part Number: BK2044EPD18 or equal) Color to be determined at time of order			
3S. <u>Freestanding Weapon System</u> (Setina Part number: GF1092EPD18 or equal)			
3T. <u>Cargo Box with Brackets</u> (Setina Part Number: TK0243EPD18, TF0237EPD18 or equal)			
3U. <u>Custom Built Weapons Drawer</u> Weapons drawer is to be 44" Wide x 12" tall and 24" wide with black carpeting inside and out. The box is to consist of MDO plywood with a <sup>3</sup> / <sub>4</sub> " HDP drawer face, a simplex lock, two southco latches, steel angle support and full extension heavy duty slides. Drawer is to have a lifetime warranty and is to include a gun foam cutout to weapons specified by the department.			
<b>3V. NotePad V Universal Computer Cradle (Installed)</b> (Gamber Johnson Part Number: 7160-0250 or equal)			
3W. <u>Lind Electronic Auto Adapter to work with Lenovo Laptops T570</u> and E590 (Installed)			
(Lind Part Number: LV1935-4145 or equal)		Ш	
3X. Weapons Rack with Freestanding Bracket (Setina Part Number: GK11222B or equal)			
3Y. 2000 Watt Power Inverter with Built-in 30 A AC Transfer Relay			
Ignition Control (Xantrex part number: 217-2000 or equal)			
<b>3Z.</b> <u>Surveillance Package</u> Removable blackout curtains, between 1 <sup>st</sup> and 2 <sup>nd</sup> row, side rear windows and rear windows installed.			

	<b>COMP</b>	<b>LIANCE</b>
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
3AA. Panasonic Laptop Docking Station		
(Gamber CF-33) Dual Pass – USB 2.0, Serial (2), Ethernet, Lock	_	_
(Part Number 204397)		
3BB. Panasonic Airgain Cellular 3-in-1 Antenna		
(Part Number AI-3MDCBL19)		
3CC. Panasonic Vehicle DC Power Adapter		
(Lind CF-33) (Part Number PA1555-655)	П	
(Ellia Ci 33) (Fait Pallioti 1711333 033)	_	_
3DD. Panasonic Detachable Premium Keyboard		
(CF-33) (Part Number CF-VEK331LMP)		
3EE. Panasonic Premium Rotation Strap with Pen Holder and Stand		
(CF-33) (Part Number CF-VST332U)		
2FE C. 4 A140 D L		
<b>3FF.</b> Getac A140 Docking Station with Integrated Power Supply (Gamber 7160-1246-03; Power Supply LIND - GE1950-3709)		
(Gainber 7100-1240-03, Tower Supply LIND - GE1930-3709)		Ш
3GG. Getac Console Mount		
(HINT TM-5502-SMP) Double Telescopic Post for Display/Tablet and Keyboard		
including G.R.I.P. Tilt/Swivel		
3HH. Getac Keyboard	_	_
(IKEY IK-88-TP-USB)	Ш	
3II. Special Paint Colors Not On the Standard Color Chart	Ш	
<ol> <li>3JJ. <u>Diagnostic Tools / Test Equipment</u></li> <li>Successful bidder may be required to supply between one (1) to three (3)</li> </ol>		
1. Successful bidder may be required to supply between one (1) to three (3) complete sets of OEM (Original Equipment Manufactured)		
est/diagnostic/programming equipment (i.e. laptop, software, cabling, and		
adapters) and special tools required to perform the full range of diagnostic		
and maintenance actions necessary to maintain vehicle operability. This		
equipment will cover the vehicle chassis, engine, transmission, brakes,		
hydraulics, and all additional equipment (if applicable). Examples of OEM		
diagnostics are as follows: Ford IDS, Cummins Quickserv, Mack Tech		
Tool, John Deere Service Advisor, Freightliner Diagnostic Link		

		<b>COMP</b>	LIANCE
<u>O</u>	PTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
<u>3J</u>	J. Diagnostic Tools / Test Equipment (Cont'd)		
2.	All laptop computers will be of the newest available technology and have		
	sufficient storage and memory to operate all required software		
	Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid		
4.	All software installations and activations will be completed by the successful bidder at no cost to the County		
	All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment		
	All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment		
/.	7. Training shall be provided on all items in this section at a specified County Location		
3 F	KK. Two-Way Radio Power and Wiring Requirements for New Vehicles		
Fc	r the purpose of installing two-way radios into new County vehicles and		
eq	uipment, the following power and wiring components shall be included:		
	<ul> <li>#12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps</li> </ul>		
	<ul> <li>#12 AWG BLACK wire connected to chassis ground</li> </ul>		
	<ul> <li>#16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps</li> </ul>		
W	ires shall be encased in plastic wire loom and routed from their source into		
th	e cab of the vehicle and secured in the vicinity of the operator. Wiring		
ha	rness shall be clearly labeled "TWO-WAY RADIO". Wires shall be		
un	terminated. 12VDC sources shall be protected from making contact with		
gr	ounded metal surfaces		

## <u>ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL</u> (CONT'D)

**COMPLIANCE**YES NO

### **OPTIONS** (Cont'd)

### 3LL. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

	<u>COMP</u>	<u> LIANCE</u>
DESCRIPTION	<b>YES</b>	<u>NO</u>
Current Model Year or Newer Police Interceptor Utility		
AWD 3.3L V6 Direct-Injection FFV with 10-speed automatic transmission		
250- Amp Alternator		
H7 SLI Battery (730 CCA/80-amp)		
Suspension – Independent front & rear		
Brakes		
<ul> <li>4-Wheel heavy duty disc w/heavy duty front and rear calipers</li> <li>Police calibrated high-performance regenerative braking system</li> <li>Anti-lock brakes with Traction Control</li> </ul>		
Class III Trailer hitch receiver with 5,000 lbs. towing capacity and 2 recovery	П	
hooks (Included Class III Trailer Tow Lighting Package) Column Shifter	_	
Headlamps		
- Automatic, LED Low-and-High-Beam (Includes front headlamp/Police Interceptor Housing)		
<ul> <li>Pre-Drilled hole for side marker police use, does not include LED strobe, but includes LED wig-wag functionality</li> <li>Pre-molded side warning LED holes with standard sealed capability (does not include LED installed lights)</li> </ul>		
Wheels		
<ul> <li>18" x 8.0 painted black steel with polished stainless steel hub cover</li> <li>Full size 18" spare tire with TPMS (Same speed rating as original tire)</li> <li>Tire - 255/60R18 A/S BSW</li> </ul>		
Seats –		
<ul> <li>Front – Police Grade cloth Trim, dual front buckets with reduced bolsters</li> <li>1<sup>st</sup> row - 6-way power track with 2 way manual lumbar.</li> <li>1<sup>st</sup> row – Passenger 2-way manual track</li> </ul>		
<ul> <li>Built-in steel intrusion plate in both front-seatbacks</li> <li>2<sup>nd</sup> row- vinyl, 35/30/35 split bench seat</li> </ul>		
Flooring – Heavy Duty Thermoplastic Elastomer		
Speedometer – Certified, digital readout in message center and analog gauge		
Hidden Door-lock Plunger w/rear door controls inoperable (locks, handles and windows) (Pkg. 52P)		
Interior Lighting –		
<ul> <li>Overhead console</li> <li>Red/White Task Lighting in Overhead Console</li> <li>3<sup>rd</sup> row overhead map light</li> </ul>		
Speed Control		

	<u>COMP</u>	<b>PLIANCE</b>
<b>DESCRIPTION</b> (Cont'd)	<b>YES</b>	<u>NO</u>
AdvanceTrac with Roll Stability		
Rearview Camera with Washer viewable in 4.2" center stack		
Audio  - AM/FM - Bluetooth Interface - 4.2" Color LCD Screen Center-stack "Smart Display"		
Interior Color – Charcoal Black		
PAINT Color to be specified from standard color chart on Purchase Order when ordering		
WARRANTY 3 year/36,000 miles bumper to bumper 5 year/100,000 miles power train CARE Extended service plan (zero		
deductible)		
OPTIONS  4A. Ford Protect ExtraCare Extended Service Plan  Covering 113 components. 8 years/125,000 miles with \$0.00 deductible.		

### 4B. Patrol Package

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

Emergency Lighting Equipment (Colors to be determined at time of Order)

- Vehicle should be configured with the following options;
- Ignition Security System Button on Siren keypad activates Ignition Security System.
- Park flash All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log On board diagnostic and log to help diagnose and record any issues
- Remote Configuration—Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles.
- 1 54" Lightbar Dual Color with 12 LED Inboard & 24 LED Corners (Soundoff Signal Part Number: ENNLB00LCV-27Z). Includes Photo Cell Sensor
- 1 Activate Factory Headlight Flasher

## ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

### 4B. Patrol Package (Cont'd)

- 1 Rear Lightbar Dual Color Ford Utility (Soundoff Signal Part Number: ENFWBRFF0)
- 2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)
- 2 6 Inch Round Interior Light Red/White Chrome Trim Ring (Techniq Part Number: E20-WC0R-1) 1 200 Watt Remote Siren (Soundoff Signal Part Number: ENGSA07152)
- 2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)
- 2 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100J) With waterproof Connectors
- 2 Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal Part Number: ETSSVBK01)
- 1 200 Watt 500 Series Siren / Light Controller (Soundoff Signal Part Number: ENGSA582RSR)
- 1 Sync Module (Soundoff Signal Part Number ENGSYMD01)
- 1 Vehicle Integration Module (Soundoff Signal Part Number ENGLNK002)
- 3 Remote Node (Soundoff Signal Part Number: ENGND04101)
- $1-Plug\ \&\ Play\ Engine\ Bay\ Harness-Plugs\ into\ Soundoff\ Node\ and\ All\ Lightheads\ with\ waterproof\ connectors$
- 1-Plug & Play Hatch Harness Plugs into Soundoff Node with Waterproof Connector
- 1 Ford Utility Wire Harness and Electronics Tray (Elite Vehicle Part Number: EL WH Utility Tray)
- 1-20% window Tint front windows

### **Prisoner Transportation & Accessories**

- 1 Vehicle Specific Front Prisoner Partition with Coated Poly & Sliding Window (Setina Part Number: PK1130ITU20TM)
- 2 Universal UnderCover Screw-In LED Insert Single Light Kit, 9-32 VDC w/25' five wire harness insert white (Soundoff Signal Part Number: ELUC3H025W) With waterproof Connectors
- 2 Twist-lock adapter for LED Insert (Soundoff Signal Part Number PLUCTCL1)
- 2 Single Recess Mount Light, SAE Class 1, 10-16v, Black Housing, 12 LED (Soundoff Signal Part Number: ENFSRS3) With waterproof Connectors
- 2 Intersector Under Mirror/Surface Mount Light, 9-32 Vdc, w/ 4-Wedges, Mounting Gasket & Hardware, 16 LEDs (Soundoff Signal Part Number: ENT2B3)

### <u>ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS</u> <u>SPECIFIED OR EQUAL</u>

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

### 4B. Patrol Package (Cont'd)

- 2 Single Deck/Grille Mount 12 LED Lights
- (Soundoff Signal Part Number: ENFSGS3) with connector
- 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)
- 1 Vehicle Specific Rear Partition Coated Polycarbonate (Setina Part Number: PK0316ITU202ND)
- 1 Vehicle Specific Steel Vertical Window Barriers (Setina Part Number: WK0514ITU20)
- 1 Dual T-Rail Weapon Mount System XL Lock w/ Key Override (Setina Part Number: GK20041UHKSVSCAXL)
- 1 Full Replacement Transport Seat TPO Plastic, with Center Pull Seat Belts (Setina Part Number: QK0634ITU20)
- 1 Aluminum Push Bumper with 4 Integrated Dual Color Lights (Setina Part Number: BK2044ITU20) with Waterproof Connector

### **Console & Computer Equipment**

- 1 Ford Utility Police Console Kit (Elite Vehicle Part Number: EL Utility Console)
- 1 9" Locking Slide Arm (Gamber-Johnson Part Number: 7160-1216-09)
- 2 Power Distribution Block w/ Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- 1 Faceplate for Motorola XTL 2500-5000 (Gamber-Johnson Part Number: 7160-0321)
- 1 Faceplate for Soundoff 480 Control Head (Gamber-Johnson Part Number: 7160-0339)
- 2 Console Specific Side Mounted Mic Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- 1 PC Antenna (Antennas Plus part Number: SH-T900)
- 1 Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)
- 1 Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)
- 1 Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)
- 1 Install 2 County Supplied Motorola Radios

## ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

### 4C. Warrants Package

Emergency Lighting Equipment (Colors to be determined at time of order)
In an effort to maintain consistency and uniformity among all light patterns in
emergency vehicles in the fleet, the County requires the use of SoundOff Signal
BluePrint Control System for lightbars and lighting.

- Vehicle should be configured with the following options;
- Ignition Security System Button on Siren keypad activates Ignition Security System.
- Park flash All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log On board diagnostic and log to help diagnose and record any issues
- Remote Configuration—Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles.
- 1 Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)
- 1 Activate Factory Headlight Flasher
- 2 Universal UnderCover Screw-In LED Insert Single Light Kit, 9-32 VDC w/25' five wire harness insert white (Soundoff Signal Part Number: ELUC3H025W) With waterproof Connectors
- 2 Twist-lock adapter for LED Insert (Soundoff Signal Part Number PLUCTCL1)
- 2 Single Recess Mount Light, SAE Class 1, 10-16v, Black Housing, 12 LED (Soundoff Signal Part Number: ENFSRS3) With waterproof Connectors
- 2 Intersector Under Mirror/Surface Mount Light, 9-32 Vdc, w/ 4-Wedges, Mounting Gasket & Hardware, 16 LEDs (Soundoff Signal Part Number: ENT2B3)
- 2 Single Deck/Grille Mount 12 LED Lights

(Soundoff Signal Part Number: ENFSGS3) with connector

- 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)
- 1 Rear Lightbar Tri Color Ford Utility (Soundoff Signal Part Number: ENFWBRFF0)
- 2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)
- 2 6 Inch Round Interior Light Red/White Chrome Trim Ring (Techniq Part Number: E20-WC0R-1) 1 200 Watt Remote Siren (Soundoff Signal Part

Number: ENGSA07152)

### <u>ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS</u> <u>SPECIFIED OR EQUAL</u>

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

### 4C. Warrants Package (Cont'd)

2 – 4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1

& CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part

Number: EMPS2STS4)

2 - 100 Watt Professional Siren Speaker (Soundoff Signal Part Number:

ETSS100J) With waterproof Connectors

2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal

Part Number: ETSSVBK01)

1 - 200 Watt 500 Series Siren / Light Controller (Soundoff Signal Part

Number: ENGSA582RSR)

1 – Sync Module – (Soundoff Signal Part Number ENGSYMD01)

1 – Vehicle Integration Module - (Soundoff Signal Part Number ENGLNK002)

- 3 Remote Node (Soundoff Signal Part Number: ENGND04101)
- 1 Plug & Play Engine Bay Harness Plugs into Soundoff Node and All Lightheads with waterproof connectors
- 1- Plug & Play Hatch Harness Plugs into Soundoff Node with Waterproof Connector
- 1 Ford Utility Wire Harness and Electronics Tray (Elite Vehicle Part

Number: EL WH Utility Tray)

1 - 20% window Tint front windows

#### **Prisoner Transportation & Accessories**

- 1 Vehicle Specific Front Prisoner Partition with Coated Poly & Sliding Window (Setina Part Number: PK1130ITU20TM)
- 1 Vehicle Specific Rear Partition Coated Polycarbonate (Setina Part Number: PK0316ITU202ND)
- 1 Vehicle Specific Steel Vertical Window Barriers (Setina Part Number: WK0514ITU20)
- 1 Dual T-Rail Weapon Mount System XL Lock w/ Key Override (Setina Part Number: GK20041UHKSVSCAXL)
- 1 Full Replacement Transport Seat TPO Plastic, with Center Pull Seat Belts (Setina Part Number: QK0634ITU20)

#### **Console & Computer Equipment**

- 1 Ford Utility Police Console Kit (Gamber-Johnson Part Number: 7170-0166-01)
- 1 9" Locking Slide Arm (Gamber-Johnson Part Number: 7160-1216-09)
- 1 Faceplate for Motorola XTL 2500-5000 (Gamber-Johnson Part Number: 7160-0321)

1 – Install 2 County Supplied Motorola Radios

### ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS **SPECIFIED OR EQUAL**

	<b>COMP</b>	LIANCE
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
4C. <u>Warrants Package</u> (Cont'd)		
1 - Faceplate for Soundoff 480 Control Head (Gamber-Johnson Part Number:		
7160-0339)		
2 – Console Specific Side Mounted Mic Clip (Gamber-Johnson Part Number: MCS-EPICMIC)		
1 - Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)		
l - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)		
1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)		
1 Install 2 County Supplied Motorola Radios		

#### 4D. Admin Package

Emergency Lighting Equipment (Colors to be determined at time of order) In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- Vehicle should be configured with the following options;
- Ignition Security System Button on Siren keypad activates Ignition Security System.
- Park flash All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log On board diagnostic and log to help diagnose and record any issues
- Remote Configuration—Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles.
- 1 Vehicle Specific Dual Color Light bar w/ TD 12 LED (SoundOff Signal Part Number: ENFWBF
- 1 Activate Factory Headlight Flasher
- 4 Single Deck/Grille Mount 12 LED Lights (SoundOff Signal Part Number: ENFSGS3) With waterproof Connectors
- 2 Universal UnderCover Screw-In LED Insert Single Light Kit (SoundOff Signal Part Number: ELUC3H025W) With waterproof Connectors
- 2 Single 12LED Recess Mount Lights (SoundOff Signal Part Number: ENFSRS3) With waterproof Connectors
- 2 Single Deck/Grille Mount 12 LED Lights (SoundOff Signal Part Number: ENFSGS3)
- 2 Intersector Under Mirror/Surface Mount Light, 9-32 Vdc, w/ 4-Wedges, Mounting Gasket & Hardware, 16 LEDs (Soundoff Signal Part Number: ENT2B3)

## ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

**COMPLIANCE** 

YES

### **OPTIONS** (Cont'd)

### 4D. Admin Package

2 – Single Deck/Grille Mount 12 LED Lights

(Soundoff Signal Part Number: ENFSGS3) with connector

4 – Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal

Part Number: ELUC3H025)

 $1-Rear\ Lightbar\ Tri\ Color\ -\ Ford\ Utility\ (Soundoff\ Signal\ Part\ Number:$ 

ENFWBRFF0)

2 -4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 &

CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number:

EMPS2STS4)

2 - 6 Inch Round Interior Light Red/White Chrome Trim Ring (Techniq Part

Number: E20-WC0R-1) 1 - 200 Watt Remote Siren (Soundoff Signal Part

Number: ENGSA07152)

2 - 100 Watt Professional Siren Speaker (Soundoff Signal Part Number:

ETSS100J) With waterproof Connectors

2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal Part Number: ETSSVBK01)

1 - 200 Watt 500 Series Siren / Light Controller (Soundoff Signal Part Number:

ENGSA582RSR)

- 1 Sync Module (Soundoff Signal Part Number ENGSYMD01)
- 1 Vehicle Integration Module (Soundoff Signal Part Number ENGLNK002)
- 3 Remote Node (Soundoff Signal Part Number: ENGND04101)
- $1-Plug \ \& \ Play \ Engine \ Bay \ Harness-Plugs \ into \ Soundoff \ Node \ and \ All$

Lightheads with waterproof connectors

- 2- Plug & Play Hatch Harness Plugs into Soundoff Node with Waterproof Connector
- 1 Ford Utility Wire Harness and Electronics Tray (Elite Vehicle Part Number:

EL WH Utility Tray)

1-20% window Tint front windows

#### **Console & Computer Equipment**

- 1 Ford Utility Police Console Kit (Gamber-Johnson Part Number: 7170-0166-01)
- 1 9" Locking Slide Arm (Gamber-Johnson Part Number: 7160-1216-09)
- 1 Faceplate for Motorola XTL 2500-5000 (Gamber-Johnson Part Number: 7160-0321)
- 1 Faceplate for Soundoff 480 Control Head (Gamber-Johnson Part Number: 7160-0339)
- 2 Console Specific Side Mounted Mic Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- 1 Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)

	<b>COMPLIANCE</b>	
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
4D. <u>Admin Package</u> (Cont'd)		
1 - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)		
1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)	_	_
1 – Install 2 County Supplied Motorola Radios		

#### 4E. Prosecutor's Package

Emergency Lighting Equipment (Colors to be determined at time of order) In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- Vehicle should be configured with the following options;
- Ignition Security System Button on Siren keypad activates Ignition Security System.
- Park flash All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log On board diagnostic and log to help diagnose and record any issues
- Remote Configuration—Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync Warning system to sync from vehicle to vehicle.
   Must integrate with system deployed in current vehicles. No subscription fee.
- 1 Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)
- 4 Single Deck/Grille Mount 12 LED Lights (Soundoff Signal Part Number: ENFSGS3)
- 1 Activate Factory Headlight Flasher
- 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025W)
- 2 Single 12LED Recess Mount Lights (Soundoff Signal Part Number: ENFSRS3)
- 4 Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)
- 1 Rear Lightbar Dual Color Ford Utility (Soundoff Signal Part Number: ENFWBRF)
- 1 200 Watt Remote Siren (Soundoff Signal Part Number: ENGSA07152)
- 1 15 Programmable Button w/ 3 Position Slide Switch Controller (Soundoff Signal Part Number: ENGCP18001)
- 2 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100N)

	<b>COMI</b>	PLIANCE
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
4E. Prosecutor's Package (Cont'd)		
2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal		
Part Number: ETSSVBK01)		
1 - 100 Amp Central Controller (Soundoff Signal Part Number:		
ENGCC01241)		
1 – Sync Module – (Soundoff Signal Part Number ENGSYMD01)		
1 – Vehicle Integration Module - (Soundoff Signal Part Number		
ENGLNK002)		
1 - Central Controller Harness Kit (Soundoff Signal Part Number:		
ENGHNK01)		
1 – Remote Node (Soundoff Signal Part Number: ENGND04101)		
1 – Remote Node Harness (Soundoff Signal Part Number: ENGHNK02)		
1 - Ford Utility Wire Harness and Electronics Tray - Ford Utility Vehicle		
Specific electronics tray and harness. Tray and harness is designed for minimal		
connection points and seamless integration of aftermarket electronics into		
vehicle upfitter connectors. No cutting or splicing of any vehicle wires.		
Tray - Aluminum Tray fits behind rear OE panel. Electronics control system, Power & Ground distribution should be preinstalled onto tray.		
Harness - GXL function labeled wire. Wires should have no connections in		
line, wires terminated on both ends with plug-n-play connectors. Vehicle side		
of harness should have OEM spec terminals and connectors, terminated with		
tool press applicator to OE spec.		
1 – DBUtility2021 – Vehicle Specific Dash Bracket- Dash bracket consists of		
light gauge steel with a black powder coating. It is to be mounted near the		
factory AM/FM Radio without drilling any holes in the vehicle. The bracket is		
to have the Amps hole pattern.		
1 - Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)		
1 - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)		
1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)		
1 – Install County Supplied Motorola Radios		
1-20% window Tint front windows & Strip on windshield	Ш	Ш
4F. Panasonic Toughbook CF-33 Docking Station with Integrated Power		
Supply (Dual RF, Standard Lock) (Installed)		
(Gamber-Johnson Part Number: 7170-0684-02)		
4G. Ford Police Interceptor Utility Pedestal System Kit		
(Installed)(Gamber-Johnson Part Number: 7170-0814-01)	Ш	
4H. Split Cage Partition (Installed)		
(Setina part number: 1K0574ITU20FR)		
· · · · /		

	<b>COMP</b>	<b>LIANCE</b>
OPTIONS (Cont'd)	<b>YES</b>	<u>NO</u>
4I. Open Top Tray with Anchor Points & Lower Drawer with		
Combination Lock (Installed)		
(Setina Part Number: TK0236ITU20)		
4J. Freestanding Mount Kit (Installed)		
(Setina Part Number: GF1092ITU20)		
4K. <u>Dual Weapon Lock Blac – Rac (Installed)</u>		
(Setina Part Number: GK11222B)		
4L. Aluminum Push Bumper with Integrated Dual Color Lights		
(Installed)	_	_
(Setina Part Number: BK2044ITU20)		
4M. Single Weapon draw with lock (Installed)	_	_
(Rockland part Number: DRU-1)		
4N. Dual Color LED light bar with vehicle specific mounts (Installed)	_	_
(Soundoff Signal Part Number: ENFWBRF)		
40. <u>Harness (Installed)</u>	_	_
(Soundoff Signal Part Number: PCPNRCNG1)		
4P. Dual color warning light – Color to be specified at time of order		
(Installed)		
(Soundoff Signal Part Number: EMPS2STS4)		Ш
4Q. Getac A140 Installtion Kit		
- Close to Dash Bracket (Hint Part Number TM-5126-PIU-20)		
<ul><li>Power Supply (Lind Part Number (GE1950-3709)</li><li>KeyBoard (iKey Part Number: IK-88-TP-USB)</li></ul>		
- Docking Station – (Gamber Johnson Part Number: 7160-1247-03)		
4R. Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light		
<u>Bar- 54"</u>		
Fully loaded with all Amber, LED's which includes 4 corners, 4 front facing		
and 6 rear facing and bar also includes two white take down lights in Front, 2	_	_
White Alley Light, Corner light wired on a Separate switch.		

		<u>COM</u>	<u>PLIANCE</u>
<b>OPT</b>	IONS (Cont'd)	<b>YES</b>	<u>NO</u>
4S. <u>L</u>	<u> aight Color Option</u>		
Red a	and blue modules in lieu of amber for Sheriff Depart or OEM, keeping the		
ambe	er rear arrow stick.		
4T. <u>5</u>	4" Lightbar		
Colo	r to be determined at time of order. Fully Populated, Dual Color, Low		
Profil	le mount with solar panel. (Soundoff Signal Part Number:		
ENN	LB00LMM-29L)		
4U. <u>S</u>	Special Paint Colors Not On the Standard Color Chart		
_	Diagnostic Tools / Test Equipment  Successful bidder may be required to supply between one (1) to three (3) complete sets of OEM (Original Equipment Manufactured) test/diagnostic/ programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable). Examples of OEM diagnostics are as follows: Ford IDS, Cummins Quicksery, Mack Tech Tool, John Deere Service Advisory.	al	
	Freightliner Diagnostic Link		
2.	All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software		
3.	Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid		
4.	All software installations and activations will be completed by the successful bidder at no cost to the County		
5.	All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment		
6.	All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment		
7.	Training shall be provided on all items in this section at a specified County		
/•	Location		

## ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

<b>COMPL</b>	<u>JANCE</u>

<b>OPTIONS</b> (Cont'd)	<u>YES</u>	NC
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### 4W. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

#### 4X. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

with grounded metal surfaces.	
<b>4Y.</b> Ford Factory Installed Options – percentage discount from Manufacturer's Suggested Retail Price (List Price) Must submit price list	
with bid.	