



**State of Oklahoma  
Office of Management and Enterprise  
Services  
Information Services Division**

**Amendment of Solicitation**

Date of Issuance: 5/20/15 Solicitation No. 4770000141  
 Requisition No. 4770000265 Amendment No. 1

Hours and date specified for receipt of offers is changed:  No  Yes, to: \_\_\_\_\_ CST/CDT

Pursuant to OAC 580:15-4-5©, this document shall serve as official notice of amendment to the Solicitation identified above. Such notice is being provided to all suppliers to which the original solicitation was sent. Suppliers submitting bids or quotations shall acknowledge receipt of this solicitation amendment prior to the hour and date specified in the solicitation as follows:

- (1) Sign and return a copy of this amendment with the solicitation response being submitted; or,
- (2) If the supplier has already submitted a response, this acknowledgement must be signed and returned prior to the solicitation deadline. All amendment acknowledgements submitted separately shall have the solicitation number and bid opening date printed clearly on the front of the envelope.

**ISSUED BY AND RETURN TO:**

**U.S. Postal Delivery or Personal or Common  
Carrier Delivery:**  
 Office of Management and Enterprise Services  
 ISD Procurement  
 Attn: 4770000141 Ernest Graham  
 3115 N. Lincoln Blvd.  
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Ernest Graham  
 Contracting Officer

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 E-Mail Address

**Description of Amendment:**

- a. This is to incorporate the following:

Section C.1, Purpose/Objectives, reads as follows:

*OBNDCC is requesting a system comprised of 3 three camera mini split mobile systems, 2 two camera mini split mobile systems, 2 covert pole cameras, and all necessary hardware and licensing fees to operate the system. The proposed system is to include all cameras, mounting hardware, computer hardware, software, accessories, labor, training and maintenance and support necessary to provide a turnkey installed system. Contract will be awarded lowest and best.*

- 1. Does the State Of Oklahoma intend to cover one site with two covert pole cameras or two different sites with one camera at each location? It would be beneficial if vendors could see the locations where the two stationary site visit?  
**A: The intent is to cover 2 different sites with 1 camera at each site. The exact locations are still being decided so no site visit is possible at this time. The State will be responsible for installation of the pole cameras.**



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2. Concerning fixed cameras, who is responsible for obtaining any required approvals and permits for the installation of the fixed or pole ALPR camera systems, particularly on public roads, bridges, and private property (if applicable)?

**A: The State will be responsible for installation of the pole (fixed) cameras and also for obtaining any necessary approvals, permits, etc.**

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3. Will the state of Oklahoma provide a 120-volt power source that can be easily accessed to run electrical to each termination box for the fixed cameras?

**A: Yes.**

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4. What type of data communication service (cable, Point to Point, air card) will the State of Oklahoma prefer for sending data from fixed or pole ALPR cameras to the State of Oklahoma server? Does existing network connectivity already exist at the location? Will the State of Oklahoma be supplying the air card for the pole mounted cameras?

**A: The data communication service will be via air card provided by the State.**



5. With requirement C.2.2.5, is the State requiring that in-car mobile data computers retain plate records independently of their accompanying back office software? If so, can the State explain why this functionality is necessary

**A: It is our thought that the mobile units would not in contact with the main server while they are mobile. Therefore the need for the independence from the back office software.**

Section C.2.2.9 reads as follows:

*The system shall have the ability to push settings to the in-vehicle system from the central console.*

6. Please elaborate on the meaning of this requirement. Does it refer to transmitting hotlists to the vehicles?

**A: Yes, it refers to transmitting hotlists to the vehicles.**

Section C.2.2.11 reads as follows:

*The in-car system shall have the ability to query record data on the server and present it to the user without leaving the application.*

7. Would the State consider a solution that involves two applications on the mobile data computer? This would include one application for collecting the ALPR data and alerting of hits on plates, and another application that will allow users to query, search, plot on map, check hotlists, and receive alerts on hits from the pole-mounted cameras from the State's main server, where all the data is retained. This software could also be used on vehicles without ALPR that could be located close to the pole cameras for alerts on hits on stationary and mobile units.

**A: The State prefers one application on the mobile data computer.**

8. In order to ensure the most thorough responses possible, would the State be willing to extend its deadline by two weeks?

**A: The State would prefer not to extend the deadline.**

9. What is the name of the in-car video system the Bureau has?

**A: Watchguard.**

10. **On page 16 item C.2.2.11.**, of the RFP it states: "The in-car system shall have the ability to query record data on the server and present it to the user without leaving the application." Can the Bureau please clarify their meaning of "record data"?

**A: Information stored on the server.**



11. **On page 16 item C.2.2.17**, of the RFP it states: "The system shall interpret and report only one license per scanned plate. Systems that provide multiple responses for each read plate are not acceptable". Can the Bureau please clarify their meaning of "each read plate"?

**A: Single license tag information.**

12. **On page 16 item C.2.2.20**, of the RFP it states: "The system shall be able to capture an image with a manual trigger by the end-user". Can the Bureau please clarify what type of image and for what purpose?

**A: It refers to a picture image of the license plate for comparison to existing data.**

13. **On page 17 item C.2.3.4**, of the RFP it states: "The software shall provide data mining functions". "Can the Bureau please clarify their meaning of "data mining"?"

**A: Data mining refers to comparison of multiple data.**

14. **On page 15 item C.1. Purpose/Objectives**, can the Bureau please clarify what is meant by "Mini split" mobile systems?

**A: Multiple cameras mounted on one vehicle.**

15. **On page 15 item C.1. Purpose/Objectives**, can the Bureau please clarify what is meant by "covert" pole cameras? What type(s) of enclosures does the Bureau have in mind to make the system covert (example: faux tree)?

**A: Items that can be hidden in plain sight (cable boxes, electric boxes, etc.)**

16. Will the covert enclosure be provided by the Bureau or the LPR Vendor?

**A: The LPR vendor will provide the cover enclosure.**

17. Are systems mounted to existing roadside equipment (poles/signs) that would be visible from the roadside not acceptable?

**A: Systems mounted to existing roadside equipment would not be acceptable.**

18. How many a lanes of traffic does the Bureau intend to monitor a each of the pole systems?

**A: 2 to 4.**

19. Will the Bureau supply 802.11 Ethernet or cellular backhaul?

**A: The State will provide an air card. The vendor will supply the cellular modem.**



20. Will the Bureau provide a service connection for power requirements?

**A: Yes.**

21. Will vendor be responsible for installing the poles?

**A: No.**

22. Is there electricity that the Vendor can tap off of?

**A: Yes.**

23. Is it desired to have a hosted solution to eliminate agency investment in servers and storage, database maintenance, and software updates?

**A: No.**

24. Is it desirable to have the system be able to access supplemental LPR data from commercial sources to enhance the investigative benefits of the system?

**A: No.**

25. Is it desirable to have the system feature a unique analytic that can identify possible "associates" based on repeated historical LPR detections in close proximity to a known target vehicle?

**A: Yes.**

26. Since "3 camera mini mobile solution" is a specific descriptive part of another vendor, is the state open to similar systems or is this RFP specific to one vendor?

A: It was not intended to be specific to one vendor. It is was a term used to describe a multiple camera system capable of being pointed in multiple directions. The State is open to similar systems.

27. Is the capability to have the LPR data searchable on a mobile application advantageous for the state?

**A:Yes.**

28. Is the capability to see if a vehicle has been seen in other states in the last few days beneficial?

**A: Yes, depending on where the comparison data is pulled.**



29. Is the capability to have POE LPR camera that meets all required camera specifications, but does not need the added resources of DSP or computer in the car beneficial to the state?
- A: We are unsure of the exact meaning of POE. However, we believe that this would not be beneficial as we anticipate using air cards.**
30. Covert systems can be easily deployed with POE LPR cameras, is this configuration suitable?
- A: Again, we are unsure of the exact meaning of POE. Therefore it is difficult to say whether it is suitable.**
31. Is it desirable to be able to look at multiple locations involved in a series of pattern crimes, and be able to run a report for license plates common to more than one of the locations?
- A: No.**
32. Is it desirable to have a simple analytic tool that automatically presents the best locations to look for a target vehicle based on historical clustering around addresses, aging of the historical detections, and the frequency and popularity of the vehicle at each address?
- A: No.**
33. Do you want the pricing CD delivered separately? Or will in the same shipping envelope be okay?
- A: The pricing will need to be separate from the technical proposal response. It can be in the same shipping envelope.**
34. We are exempt in providing the Voluntary Product Accessibility Template under the provisions of 3.4(a); State of Oklahoma Information Technology Accessibility Standards. Do you require any more information from us regarding this exception?
- A: Yes, you will have to provide information and documentation showing that you are exempted.**
35. Are you looking for fixed cameras or mobile cameras with this solution?
- A: Both fixed and mobile cameras.**
36. How many cameras are you looking to have on each vehicle?
- A: We are requesting 3, 3 cameras per vehicle systems and 2, 2 camera per vehicle systems.**
37. How many vehicles are you looking to install the systems in?
- A: A total of 5 vehicles will be equipped.**



38. For the hardware, can we propose something different? Other hardware that will work even better, which would be explained?

**A: The State will consider all submissions that meet the requirements of the solicitation.**

39. Is state of Jurisdiction important to recognize?

**A: If this question is referring to the state on the license plate? If so, then yes it is important.**

40. Would you be opposed to interior mounted cameras?

**A: Yes.**

41. Would you work with white lights or prefer IR?

**A: There are no requirements for lights within this solicitation.**

42. What are you looking for in the backend for analytics?

**A: Must be capable of recognizing tag number, comparison with loaded data and alert to match.**

43. What laptops/tablets/devices will be used (model and CPU)?

**A: Multiple devices may be used to include Panasonic Toughbook and Dell Rugged Laptop.**

44. Would a live view of traffic be beneficial in the onscreen view without having to toggle?

**A: No.**

45. Would you want the ability to be able to train the software to read newer plates the state may produce?

**A: The software must be capable of recognizing new plates.**

46. Would you want the software to read stacked characters and/or diagonal characters?

**A: The software must be able to read stacked and diagonal characters.**

47. How will the data be formatted?

**A: This question is unclear**



**State of Oklahoma  
Office of State Finance  
Information Services Division**

**Solicitation**

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48. Will the state file formats be made available?

**A: This question is unclear.**

b. All other terms and conditions remain unchanged.

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Supplier Company Name (**PRINT**)

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Date

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Authorized Representative Name (**PRINT**)

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Title

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Authorized Representative Signature