

Commonwealth of Massachusetts
 Executive Office of Public Safety and Security
 Office of Grants and Research
 Highway Safety Division
 10 Park Plaza, Suite 3720
 Boston, MA 02116
 Tel: 617.725.3341

Application for Grant Funds (AGF)
FFY 2011 Automated License Plate Reader Grant Program
Deadline for Applications: Noon, November 29, 2010

All sections must be completed to be eligible.

Name and Complete Address of Department or Municipality			
Mansfield Police Department 50 West Street Mansfield, MA 02048			
Chief's Last Name O'Neill	First Arthur	Middle Initial M	
E-Mail Address aoneill@mansfieldma.com	Telephone 508-261-7301 x 201	Fax 508-339-1031	
Grant Contact Last Name Seekell	First Name James	Middle Initial	Title Lieutenant
E-Mail Address jseekell@mansfieldma.com	Telephone 508-261-7301 x 226	Fax 508-339-1031	
Applicant Profile			
Does your department currently have any ALPR units in use? If so, how many?		No	
Number of full-time officers		34	
Number of part-time officers		19	
What is the population of your community according to the 2009 census?		24,000	
How large is your community (square miles)?		28 square miles	

Problem Identification

Category	2007	2008	2009
Number of unlicensed motorist citations	49	79	111

Number of uninsured motorist citations	47	113	119
Number of operating with a suspended license citations	105	113	119
Number of operating with a suspended license arrests	26	37	22
Number of stolen vehicles reports	11	7	13
Number of stolen vehicle arrests	1	0	1

Proposed Programming

Experience- Provide a summary of previous experience your department has with highway safety initiatives (Click It or Ticket, Massachusetts Law Enforcement Challenge, crash reporting, etc.).

The Mansfield Police Department received a "Gold" award for 2010 in the Massachusetts Law Enforcement Challenge. We had received the "bronze" award several years in a row and worked to increase our initiatives to reach the "Gold" standard. We have participated in the EOPS "Click it or Ticket" and "over the limit OUI enforcement program". We currently issue about 400 motor vehicle citations per month and use crash report analysis to assign officers to intersections where accidents occur. Our crash reports are reviewed for completeness and accuracy and location -problem analysis prior to being sent to the RMV.

The Department has a certified car seat installation tech and he inspects and installs over 350 seats a year. Safety seats are made available for those who are indigent.

Timeline- Provide your projected timeline for unit purchase, training, and implementation (January 2011-June 30, 2011).

January 2011 – Grant awarded.

February 2011 – Equipment purchased

March 2011 – Equipment installed and officer trained.

Late March 2011 – ALP is in active use by the Department.

Project Activities- Describe your proposed deployment use (how many hours per day, per week, etc.).

The Department plans on installing the ALP equipment in a marked patrol cruiser. The equipment will be deployed 7 days a week and will be assigned to an officer on each shift. We believe that the technology can be used on each shift in various manners. The town has large areas where parked vehicles congregate such as apartment complexes, mall parking lots and we park about 6,000 cars in the lot at each Comcast Center event. We have an intensified enforcement area along RT#140 where this technology could be used in a safe manner to both vehicle operators and the officers. The ALP will be used between 4-6 hours of each shift to monitor traffic.

Capabilities- Describe your department's technical capabilities to implement this program.

The Department has implemented the latest in technology smoothly into the Department as the department has a highly trained detective with vast computer knowledge. The Town of Mansfield has a MIS department that works closely with the department in all our technology needs.

The Department has implemented Digital fingerprint scanning and set up a secured router and network to transmit the information to both the State Police and the FBI.

The Department has installed video cameras in all our marked cruisers and we set up wireless "hot spots" in our building to have the images automatically download when the cruiser is parked at the station.

The Department in conjunction with the Mansfield School department has set up a video monitoring system. This system uses cameras set up through the school building and grounds to send live feeds to the communications center. A fiber optic cable was installed to send these images.

Goals- Identify specific, measurable, attainable, realistic and time-bound goals and objectives for this program (i.e. increase uninsured motorist violations by 20% over 2009 levels by August 2011).

If awarded this grant, we expect to begin enforcement action by April 2011. We believe that violations for uninsured vehicles, unregistered vehicles, revoked registrations and suspended licenses will increase dramatically; The department will monitor the number of violations for these offenses and compare them to the same violations that occurred in 2009. At a minimum, we expect a 10-15% increase in the number of violations for these violations. Once officers get complete knowledge of the technology and get practical deployment locations determined, it is hoped that the number of violations could increase by 20% over 2010 levels.

Evaluation- Describe your evaluation plan (for example, a pre and post data comparison for your community during the grant period with the same time period in the previous year).

The base number of violations that will be used will be the violation numbers from 2009. We will complete a 6 month and a 1 year comparison of the targeted violations and compare the results to the 2009 results. If at the 6 month review the rate of violations issued has not shown a 10% increase a review of enforcement location and officer actions will be conducted to determine why the violations have not be found and citations issued. This will allow the Department to amend the use of technology so that at the 1 year review , a positive result will obtained in increasing the number of violations issued.

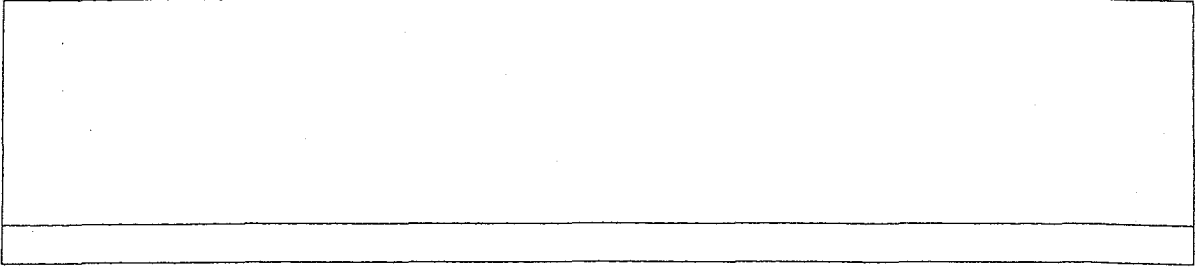
Additional Information- Provide any additional information about your current and/or proposed ALPR program you would like EOPSS to consider when evaluating your AGF response (major highways through community, commuter population).

The Town of Mansfield is at the crossroads of 2 interstate highways. Routes 495 and 95 dissect the town. Secondary highways Rt #106 and R t#140 also run through the length of our community. Mansfield hosts the Cabot Industrial park and thousands of employees drive in and out of the park on a daily basis. This Industrial park is one of the biggest in New England and contains businesses, research facilities and hotels.

The Town of Mansfield is home to the Comcast Center, where 6,000 vehicles come into the venue for each concert. Each summer season about 750,000 people drive into Mansfield to attend the concerts at this venue.

A large retail complex, Mansfield Crossing, has increased the traffic flow into Mansfield as customers exit onto Rt#140 into the Mall parking lots. Secondary retail plaza's have been built and more are planned in this area. With this retail development, the amount of traffic flow and a higher traffic count will be result in this area.

Mansfield also has a MBTA commuter station located on Rt#106. This rail station currently has one of the highest rider ships on the MBTA system. Commuters drive from area communities in Mansfield, to get access to the MBTA system.



BUDGET TEMPLATE

January 2011 - June 30, 2011- also provide specification sheet from your chosen vendor

Equipment	Cost/Rate	Total
MPH-900X2AD3 Mobile License Reader	16,350	16,350
Operations center License	600	600
See attached quote		
Total		\$16,950

Total funding requested \$ \$16,950

Please Note:

If your department does not have an officer safety belt policy, 50% of your total grant award will be deducted. If your department falls into this category, please provide a statement agreeing that the balance will be paid by your department or that no funds will be awarded.

Grant recipients are required to provide an in-kind (soft) match which represents 20% of the total project cost. For example if you receive \$5,000, your 20% match would be calculated as follows: \$5,000 divided by 80% = \$6,250 X 20% = \$1,250.

FEDERAL IN-KIND MATCH REQUIREMENTS - REQUIRED

Item/Service	Quantity	Cost	Total
Grant Administartion	4 hrs @ 49.60	198.40	198.40
Training in ALP	3 hrs training @ \$40 34 officers total	4080.00	4,080.00
			\$4,278.84

Department's plan to pay for additional maintenance and warranty costs:

The Department will pay these costs from our regular operating budget for FY2012.

COMMONWEALTH OF MASSACHUSETTS
CONTRACTOR AUTHORIZED SIGNATORY LISTING

Issued May
2004



CONTRACTOR LEGAL NAME :
CONTRACTOR VENDOR/CUSTOMER CODE:

PROOF OF AUTHENTICATION OF SIGNATURE

This page is optional and is available for a department to authenticate contract signatures.
It is recommended that Departments obtain authentication of signature for the signatory
who submits the Contractor Authorized Listing.

This Section MUST be completed by the Contractor Authorized Signatory in presence of notary.

Signatory's full legal name (print or type): Arthur M O'Neill

Title: Chief of Police

X Arthur M O'Neill

Signature as it will appear on contract or other document (Complete only in presence of notary):

AUTHENTICATED BY NOTARY OR CORPORATE CLERK (PICK ONLY ONE) AS FOLLOWS:

I, Pandra A Jackson (NOTARY) as a notary public certify that I witnessed
the signature of the aforementioned signatory above and I verified the individual's identity on this date:

Nov. 19, 20 10.

My commission expires on: 4/23/15

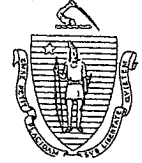
AFFIX NOTARY SEAL

I, _____ (CORPORATE CLERK) certify that I witnessed the
signature of the aforementioned signatory above, that I verified the individual's identity and confirm the individual's
authority as an authorized signatory for the Contractor on this date:

_____, 20 ____.

AFFIX CORPORATE SEAL

COMMONWEALTH OF MASSACHUSETTS CONTRACTOR AUTHORIZED SIGNATORY LISTING



CONTRACTOR LEGAL NAME :
CONTRACTOR VENDOR/CUSTOMER CODE:

INSTRUCTIONS: Any Contractor (other than a sole-proprietor or an individual contractor) must provide a listing of individuals who are authorized as legal representatives of the Contractor who can sign contracts and other legally binding documents related to the contract on the Contractor's behalf. In addition to this listing, any state department may require additional proof of authority to sign contracts on behalf of the Contractor, or proof of authenticity of signature (a notarized signature that the Department can use to verify that the signature and date that appear on the Contract or other legal document was actually made by the Contractor's authorized signatory, and not by a representative, designee or other individual.)

NOTICE: *Acceptance of any payment under a Contract or Grant shall operate as a waiver of any defense by the Contractor challenging the existence of a valid Contract due to an alleged lack of actual authority to execute the document by the signatory.*

For privacy purposes **DO NOT ATTACH** any documentation containing personal information, such as bank account numbers, social security numbers, driver's licenses, home addresses, social security cards or any other personally identifiable information that you do not want released as part of a public record. The Commonwealth reserves the right to publish the names and titles of authorized signatories of contractors.

AUTHORIZED SIGNATORY NAME	TITLE
Arthur M. O'Neill	Chief of Police

I certify that I am the President, Chief Executive Officer, Chief Fiscal Officer, Corporate Clerk or Legal Counsel for the Contractor and as an authorized officer of the Contractor I certify that the names of the individuals identified on this listing are current as of the date of execution below and that these individuals are authorized to sign contracts and other legally binding documents related to contracts with the Commonwealth of Massachusetts on behalf of the Contractor. I understand and agree that the Contractor has a duty to ensure that this listing is immediately updated and communicated to any state department with which the Contractor does business whenever the authorized signatories above retire, are otherwise terminated from the Contractor's employ, have their responsibilities changed resulting in their no longer being authorized to sign contracts with the Commonwealth or whenever new signatories are designated.

William A. Hall
Signature

Date: 11-22-10

Title: Town Manager

Telephone: 508-261-7370

Fax: 508-261-7498

Email: townmanager@mansfieldma.com

[Listing can not be accepted without all of this information completed.]

A copy of this listing must be attached to the "record copy" of a contract filed with the department.

ASSURANCES

The Town of Mansfield Police Department/municipality acknowledges and agrees to comply with all grant contract requirements and performance measures. This municipality or department understands and agrees that a grant received as a result of this application is subject to the regulations governing highway safety projects and grant management requirements and will comply with all State and Federal Guidelines. Funding is based on availability of federal funds. I hereby acknowledge my understanding of the above grant requirements and will comply with the best of my ability:

~~William Ross Town Manager~~
Authorized Representative Name and Title (please print)

Please note that the signatory must be authorized to enter into a contract with the Commonwealth.

William Ross
Authorized Signature in blue ink

11-22-10
Date signed in blue ink

Deadline: An original application form with attachments, along with three copies, must be received by HSD by **noon on November 29, 2010**. Faxed and electronic responses will NOT be accepted.

*It is suggested that departments verify with EOPSS-HSD receipt of application prior to deadline (this is because of recent mail delivery problems). Please email Dan DeMille at Daniel.DeMille@state.ma.us to verify receipt.

ELSAG North America Law Enforcement Systems, LLC

412 Clocktower Commons
 Brewster, NY 10509
 Duns # 196140821
 Phone: 1-866-9MPH900 (967-4900)
 Fax: 336-379-7164

DATE

11/3/2010
QUOTATION

Delivered to:

Mansfield Police Dept.
 Att: P.O. Lance Lawson
 50 West St.
 Mansfield, Massachusetts 02048

Quotation valid until: January 31, 2011
 Prepared by: Pat Fox

Projected Arrival Date: TBD

(Please mail your PO to the address above or FAX copies to the number above and also FAX a copy to (518) 452-7777.

Receipt of Goods

NASPO Multi-State Contract #PC62119 Award #19745
Massachusetts Contract # HSL-01
WCSA # PC 62119 Hazardous Incident Response Equipment
(Contract term: September 2, 2005 - May 31, 2015)

MASSACHUSETTS EOPSS FY2011 AUTOMATED LICENSE PLATE READER GRANT

Model #	Description	Cost	Units	Amount
MPH-900X2AD3 SPLIT TRANS	Mobile License Plate Reader - Includes two units with LPR Processors, camera (color and IR LPR); Infrared Illuminators, enclosures, junction box, cables and related software. (REQUIRES INSTALLATION BY AUTHORIZED ELSAG N.A. PERSONNEL)	\$16,350	1	\$16,350.00
MPH-900 INSTALL	IN A TRANSPORTABLE RUGGEDIZED CASE. Hedley mounts with a Clicker to be mounted on a Ford Crown Victoria.			
OPERATION CENTER LICENSE	Operations Center License	\$600	1	\$600.00
			TOTAL	\$16,950.00

Service Plan for goods and services provided by the above quote

Year I	Free		
Year II	\$1,600.00 per year	Hardware and Software	
Year III	\$1,600.00 per year	Hardware and Software	
Year IV	\$1,600.00 per year	Hardware and Software	

Service Plan Includes:

- Software Updates
- Annual Training/Service
- Parts & Labor

Approval Signature: _____

--