

**VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL MEETING
SEPTEMBER 6, 2011 AGENDA**

SUBJECT:	TYPE:	SUBMITTED BY:
2011 Assistance to Firefighters Grant; Operations Safety & Vehicle Acquisition Grants	<input checked="" type="checkbox"/> Resolution <input type="checkbox"/> Ordinance <input type="checkbox"/> Motion <input type="checkbox"/> Discussion Only	Jim Jackson Fire Chief

SYNOPSIS

Resolutions have been prepared to authorize submission of two grant applications to the Department of Homeland Security requesting federal funding in the amount of \$241,344 to support the purchase of an ambulance and ten sets of turnout gear.

STRATEGIC PLAN ALIGNMENT

The Goals for 2011-2018 identified *Exceptional Municipal Services*.

FISCAL IMPACT

The total estimated project costs are \$268,160 of which the Village is required to provide \$26,816 (10% of total project costs) as the match component. The match component will be supported by the FY12 Equipment Replacement Fund.

RECOMMENDATION

Approval on the September 6, 2011 consent agenda.

BACKGROUND

The Village of Downers Grove Fire Department is requesting authority to submit two grant applications. The first application is for the purchase of an ambulance with an estimated cost of \$240,000. This vehicle will replace an ambulance that has undergone significant repairs and is not expected to be reliable as a front-line vehicle in the long term.

The second application is for the purchase of 10 sets of firefighting turnout gear at a price of \$2,816 per set. This project will provide personal protective equipment (PPE) consisting of turnout coats, pants, helmets, hoods, gloves and boots that meet current NFPA standards. Since the 2007 PPE grant, 10 employees have left the Village. The new firefighters that have replaced them are currently wearing gear that does not fit properly or is not compliant with the most current NFPA standard (NFPA 1971).

On August 15, 2011, the grant application was made available. The application is due on September 9, 2011.

ATTACHMENT

Resolutions

RESOLUTION NO. _____

**A RESOLUTION AUTHORIZING SUBMITTAL OF GRANT APPLICATION TO THE
US DEPARTMENT OF HOMELAND SECURITY FOR
2011 ASSISTANCE TO FIREFIGHTERS GRANT PROGRAM**

WHEREAS, the Village of Downers Grove, an Illinois municipal corporation, has developed grant application 2011 Assistance to Firefighters Grant Program for funding the acquisition of an ambulance; and

WHEREAS, the Village Council has reviewed said preliminary grant application conditions, and has authorized the filing of said application with the US Department of Homeland Security.

NOW, THEREFORE, be it resolved by the Village of Downers Grove, DuPage County, Illinois, as follows:

1. That the Village of Downers Grove submit the 2011 Assistance to Firefighters Grant Program application of the Village of Downers Grove for the acquisition of an ambulance to the US Department of Homeland Security.
2. That the Village of Downers Grove agrees to the conditions and requirements listed in the grant application.
3. That this resolution shall be in full force and effect from and after its passage as provided by law.

Mayor

Passed:

Attest: _____
Village Clerk

Status

Logged in as Kathy DesMarteau Last Login 08/30/2011 10:57:40 EDT

Year	Application Number	Application	Status	Mail	Action
2011	TURNOUT GEAR	Assistance to Firefighters Grant Program Village of Downers Grove	100% Complete Last Updated on 8/30/2011	Compose Message	Update Application <input type="button" value="Go"/>
* 2011	AMBULANCE	Assistance to Firefighters Grant Program Village of Downers Grove	100% Complete Last Updated on 8/30/2011	Compose Message	Update Application <input type="button" value="Go"/>

If you have not already done so, you should check to see if someone has already started an application for your organization. If an application has been started, you can request access from the application owner or, if you feel that this person is not an appropriate representative of your organization, you should call the Help Desk at 1-866-274-0960.

[FY 2011 Assistance to Firefighters Grant Program](#)

Application Status

Application **100%** complete

Please click on any of the following links to visit a particular section of your application, or you can choose to navigate through the application process by clicking on the sections marked in the menu on the left hand side. Once all areas of your application are complete, you may submit your application.

Application Area	Status
Overview	Complete
Contact Information	Complete
Applicant Information	Complete
Applicant Characteristics (I)	Complete
Applicant Characteristics (II)	Complete
Department Call Volume	Complete
Request Information	Complete
Request Details	Complete
Budget	Complete
Narrative Statement	Complete
Assurances and Certifications	Complete

[Continue](#)

Overview

Ambulance Application

***Did you attend one of the workshops conducted by DHS's regional fire program specialist?**

Yes, I have attended workshop

***Was a workshop within 2 hours drive?**

Yes

***Are you a member, or are you currently involved in the management, of the fire department or non-affiliated EMS organization applying for this grant with this application?**

Yes, I am a member/officer of this applicant

If you answered No, please **complete** the information below. If you answered Yes, please skip the Preparer Information section.

Fields marked with an * are required.

Preparer Information

* Preparer's Name

* Address 1

Address 2

* City

* State

* Zip

-
[Need help for ZIP+4?](#)

In the space below please list the person your organization has selected to be the primary point of contact for this grant. This should be a Chief Officer or long time member of the organization who will see this grant through completion. Reminder: if this person changes at anytime during the period of performance please update this information. Please list only phone numbers where we can get in direct contact with you.

Primary Point of Contact

* Title

Grants Coordinator

Prefix (check one)

Mrs.

* First Name

Kathleen

Middle Initial

A.

* Last Name

DesMarteau

* Business Phone (e.g. 123-456-7890)

630-434-5580 Ext.

* Home Phone (e.g. 123-456-7890)

630-960-3211 Ext.

Mobile Phone/Pager (e.g. 123-456-7890)

Fax (e.g. 123-456-7890)

630-434-5571

* Email (e.g. user@xyz.org)

kdesmarteau@downers.us

Contact Information

Alternate Contact Information Number 1

* Title Deputy Chief-Operations
Prefix Mr.
* First Name Jeff
Middle Initial
* Last Name Pindelski
* Business Phone 630-434-5994 Ext.
* Home Phone 630-768-9509 Ext.
Mobile Phone/Pager
Fax 630-434-5571
* Email jpindelski@downers.us

Alternate Contact Information Number 2

* Title Fire Chief
Prefix Mr.
* First Name Jim
Middle Initial
* Last Name Jackson
* Business Phone 630-434-5987 Ext.
* Home Phone 630-816-2546 Ext.
Mobile Phone/Pager
Fax 630-434-5571
* Email jjackson@downer.us

Applicant Information

* Organization Name Village of Downers Grove

* Type of Applicant Fire Department/Fire District

* Type of Jurisdiction Served Village

If other, please enter the type of Jurisdiction

* Employer Identification Number 36-6005857

* What is your organization's DUNS Number? 030899512 (call 1-866-705-5711 to get a DUNS number)

Headquarters or Main Station Physical Address

* Physical Address 1 801 Burlington Avenue

Physical Address 2

* City Downers Grove

* State Illinois

* Zip 60515 - 4782
[Need help for ZIP+4?](#)

Mailing Address

* Mailing Address 1 801 Burlington Avenue

Mailing Address 2

* City Downers Grove

* State Illinois

* Zip 60515 - 4782
[Need help for ZIP+4?](#)

* Please describe all grants that you have received from DHS including any AFG grant received from DHS or FEMA, for example, 2002 AFG grant for vehicle or 2003 ODP grant for exercises. (Enter "N/A" if Not Applicable)

2005/06 ILEAS Security Cameras
2007 AFG Firefighter PPE
2008 IEMA Disaster - Public Assistance - Flooding
2008 Mutual Aid Box Alarm System-MABAS/Deployment Hurrigan Gustav
2008 ILEAS Law Enforcement Terrorism Prevention Protection Program Police & Fire Training

Account Information

* Type of bank account ~~XXXXXXXXXX~~

* Bank routing number - 9 digit number on the bottom left hand corner of your check ~~XXXXXXXXXX~~

* Your account number ~~XXXXXXXXXX~~

Additional Information

* For this fiscal year (Federal) is your organization receiving Federal funding from any other grant program that may duplicate the purpose and/or scope of this grant request? No

* If awarded the AFG grant, will your organization expend more than \$500,000 in Federal funds during your organization's fiscal year in which this AFG grant was awarded? No

* Is the applicant delinquent on any Federal debt? No

If you answered yes to any of the additional questions above, please provide an explanation in the space provided below:

Department Characteristics (Part I)

* Are you a member of a Federal Fire Department or contracted by the Federal government and solely responsible for suppression of fires on Federal property?	No
* What kind of organization do you represent?	All Paid/Career
If you answered combination, above, what is the percentage of career members in your organization?	%
If you answered volunteer or combination or paid on-call, how many of your volunteer Firefighters are paid members from another career department?	
* What type of community does your organization serve?	Suburban
* What is the square mileage of your first-due response area?	14.5
* What percentage of your response area is protected by hydrants?	100 %
* In what county/parish is your organization physically located? If you have more than one station, in what county/parish is your main station located?	Du Page
* Does your organization protect critical infrastructure of the state?	Yes
* How much of your jurisdiction's land use is for agriculture, wild land, open space, or undeveloped properties?	13 %
* What percentage of your jurisdiction's land use is for commercial, industrial, or institutional purposes?	20 %
* What percentage of your jurisdiction's land is used for residential purposes?	67 %
* How many occupied structures (commercial, industrial, residential, or institutional) in your jurisdiction are more than three stories tall?	78
* What is the permanent resident population of your <u>Primary/First-Due Response Area or jurisdiction served?</u>	47833
* Do you have a seasonal increase in population?	No
* How many active firefighters does your department have who perform firefighting duties?	70
* How many ALS level trained members do you have in your department/organization?	48
* How many stations are operated by your organization?	4
* Is your department compliant to your local Emergency Management standard for the National Incident Management System (NIMS)?	Yes
* Do you currently report to the National Fire Incident Reporting System (NFIRS)?	Yes
If you answered yes above, please enter your <u>FDIN/FDID</u>	DD152
* What percent of your active firefighters are trained to the level of Firefighter I?	100 %
* What percent of your active firefighters are trained to the	

level of Firefighter II? 100 %

If you answered less than 100% to either question above, are you requesting for training funds in this application to bring 100% of your firefighters into compliance with NFPA 1001?

If you indicated that less than 100% of your firefighters are trained to the Firefighter II level and you are not asking for training funds in this application, please describe in the text box to the right your training program and your plans to bring your membership up to Firefighter II.

* What services does your organization provide?

Structural Fire Suppression	Emergency Medical Responder	Hazmat Operational Level
	Basic Life Support	Hazmat Technical Level
	Advanced Life Support	Rescue Operational Level
	Formal/Year-Round Fire Prevention Program	Rescue Technical Level

* Please describe your organization and/or community that you serve. We recommend typing your response in a Word Document outside of this application, then copying and pasting it into the written field. There is a 4000 character limit.

The Village of Downers Grove Fire Department takes great pride in its rich history of providing exemplary fire, medical, and other emergency services to the Village of Downers Grove residents, businesses, and visitors. The Fire Department supports the Village's Strategic Plan Goal of Exceptional Municipal Services by providing top quality core services responsive to current and future community and resident needs.

The Downers Grove Fire Department is a municipal department with a primary response area of 14.5 square miles. Within the Village's jurisdiction, there are two major transportation routes: Interstates I-355 and I-88 and we are at the crossroads of Interstates I-294 and I-55. We are located less than 30 minutes from O'Hare and Midway International Airports. The Village is situated along a major railway serving the Chicagoland area and the United States. A minimum of 170 trains pass through the center of the Village each weekday. The population of Downers Grove is currently 47,833. The daytime population easily escalates to over 150,000. The Village is predominately residential; however, Downers Grove is home to more than 2,850 businesses including corporate business parks, shopping districts, hotels, and two universities. The majority of these businesses are located in three large commercial areas and two industrial zones.

The Fire Department provides 24-hour Fire Suppression, Rescue, and Emergency Medical Services, and overall Village Emergency Management Coordination to the community. The Fire Department also provides hazardous materials response which also includes domestic terrorism response capabilities. Specialized rescue capability such as high angle rescue, trench rescue, structural collapse and confined space rescue services are also provided by the Fire Department.

The Fire Department also provides Fire Prevention, Fire Inspection and Arson Investigation services to the Community. The Fire Prevention Bureau performs regular inspections of commercial and institutional occupancies as well as the common areas of multi-family occupancies. The Fire Prevention Bureau works in concert with the Village Community Development Department in completion of fire plan reviews, occupancy approvals, fire pump and sprinkler

system testing.

The Fire Department's Public Education Division delivers award winning and nationally recognized fire and life safety education to pre-school, grade school, and high school students. The Public Education Division also delivers Fire and Life Safety Education programs to businesses, civic groups, and senior citizens. The Public Education Division also performs educational facility and high rise evacuation drills. Many of Downers Grove's programs have received National Awards or recognition and are often copied by Fire Departments across the country.

Fire Department Characteristics (Part II)

	2010	2009	2008
* What is the total number of fire-related civilian fatalities in your jurisdiction over the last three years?	0	0	0
* What is the total number of fire-related civilian injuries in your jurisdiction over the last three years?	3	7	3
* What is the total number of line of duty member fatalities in your jurisdiction over the last three years?	0	0	0
* What is the total number of line of duty member injuries in your jurisdiction over the last three years?	14	16	12
* Over the last three years, what was your organization's average operating budget?		12439973	
* What percentage of your TOTAL budget is dedicated to personnel costs (salary, overtime and fringe benefits)?		85 %	
* What percentage of your annual operating budget is derived from: Enter numbers only, percentages must sum up to 100%			
Taxes?	89 %		
EMS Billing?	10 %		
Grants?	0 %		
Donations?	0 %		
Fund drives?	0 %		
Fee for Service?	1 %		
Other?	0 %		

If you entered a value into Other field (other than 0), please explain

Downers Grove Financial Need: The state of the economy, as well as world events, has created many financial challenges for the Village. Though not fundamentally poor, the Village has many more needs than available funding. Our aging infrastructure is requiring greater proportion of our revenues. The end result is monies the Village would have used to support the Village's equipment replacement schedule must now be allocated to infrastructure. Additionally, unexpected equipment replacement this fiscal year includes the purchase of a 2011 ladder truck in the amount of \$805,000. Our current ladder truck frame would not pass certification and the cost to repair the truck was not cost effective. Therefore, the Village is seeking other outside sources to fund these necessary and critically needed ensembles of firefighter protective clothing.

Our fire department's labor costs continue to increase due to labor agreements. Currently, 5% of the fire department's budget supports overtime expenses. Health care costs continue to skyrocket. Health insurance and pension contributions constitute 24% of the total budget

* Please describe your organization's need for Federal financial assistance. We recommend typing your response in a Word Document outside of this application, then copying and pasting it into the written field. There is a 4000 character limit.

or \$3,098,413. As we project our expenses over the next few years, personnel costs will comprise an even larger proportion of our funds. The Village is committed to the safety of its residents, businesses, and visitors. Federal funding will help the Village meet these needs. Funding of this grant will allow us to maximize the productivity of our current resources. More importantly, funding of this grant will allow our firefighters to operate safely while making the community a safer place to live and conduct business.

* How many vehicles does your organization have in each of the types or class of vehicle listed below? **You must include vehicles that are leased or on long-term loan as well as any vehicles that have been ordered or otherwise currently under contract for purchase or lease by your organization but not yet in your possession.** (Enter numbers only and enter 0 if you do not have any of the vehicles below.)

Type or Class of Vehicle	Total Number of Front line Apparatus	Total Number of Reserve Apparatus	Total Number of Seated Riding Positions
Engines or Pumpers (pumping capacity of 750 gpm or greater and water capacity of 300 gallons or more): Pumper, Pumper/Tanker, Rescue/Pumper, Foam Pumper, CAFS Pumper, Quint (Aerial device of less than 76 feet), Type I or Type II Engine Urban Interface	3	2	35
Ambulances for transport and/or emergency response	3	2	10
Tankers or Tenders (pumping capacity of less than 750 gallons per minute (gpm) and water capacity of 1,000 gallons or more):	0	0	0
Aerial Apparatus: Aerial Ladder Truck, Telescoping, Articulating, Ladder Towers, Platform, Tiller Ladder Truck, Quint (Aerial device of 76 feet or greater)	1	0	4
Brush/Quick attack (pumping capacity of less than 750 gpm and water carrying capacity of at least 300 gallons): Brush Truck, Patrol Unit (Pick up w/ Skid Unit), Quick Attack Unit, Mini-Pumper, Type III Engine, Type IV Engine, Type V Engine, Type VI Engine, Type VII Engine	0	0	0
Rescue Vehicles: Rescue Squad, Rescue (Light, Medium, Heavy), Technical Rescue Vehicle, Hazardous Materials Unit	2	0	9
Other: EMS Chase Vehicle, Air/Light Unit, Rehab Units, Bomb Unit, Technical Support (Command, Operational Support/Supply), Salvage Truck, ARFF (Aircraft Rescue Firefighting), Command/Mobile Communications Vehicle, Other Vehicle	5	1	24

Department Call Volume

	2010	2009	2008
* How many responses per year by category? (Enter whole numbers only. If you have no calls for any of the categories, enter 0)			
Working Structural Fires	14	12	16
False Alarms/Good Intent Calls	1494	1388	1086
Vehicle Fires	11	12	10
Vegetation Fires	20	11	5
EMS-BLS Response Calls	1005	920	1015
EMS-ALS Response Calls	1831	1719	1987
EMS-BLS Scheduled Transports	0	0	0
EMS-ALS Scheduled Transports	0	0	0
Vehicle Accidents w/o Extrication	239	175	184
Vehicle Extrications	1	2	4
Other Rescue	26	33	47
Hazardous Condition/Materials Calls	156	196	158
Service Calls	806	732	725
Other Calls and Incidents	45	90	96
Total	5648	5290	5333
* How many responses per year by category? (Enter whole numbers only. If you have no calls for any of the categories, enter 0)			
What is the total acreage of all vegetation fires?	2	1	0
* How many responses per year by category? (Enter whole numbers only. If you have no calls for any of the categories, enter 0)			
In a particular year, how many times does your organization receive mutual/automatic aid?	384	411	495
In a particular year, how many times does your organization provide mutual/automatic aid? (Please indicate the number of times your department provides or receives mutual aid. Do not include first-due responses claimed above.)	426	388	482
Out of the mutual/automatic aid responses, how many were structure fires?	13	12	14

Request Information

1. Select a program for which you are applying. If you are interested in applying under both Vehicle Acquisition and Operations and Safety, and/or regional application **you will need to submit separate applications.**

Program Name

Vehicle Acquisition

2. Will this grant benefit more than one organization?

Yes

If you answered Yes to Question 2 above, please explain.

The Downers Grove Fire Department is very proud of the leadership role we play in our area. The funding requested for a new ambulance will positively impact the department's daily operations and the community we serve. The department provides many services in addition to fire suppression including rescue and emergency medical response, technical rescue, hazardous materials and public education. Each area presents unique hazards or uses for the requested ambulance. We also share our resources with many neighboring fire departments. Our resources are available and readily accessible to all. We not only believe in sharing, we live and practice it every day.

The Village has committed a significant level of its resources to preparedness by training and working with many other agencies besides fire. In fact, we have used our resources to help train and respond with agencies such as the Burlington Northern & Metra Railroads, DuPage County Office of Emergency Management, Downers Grove Public Works personnel, DuPage County Bomb Squad, the Illinois State Weapons of Mass Destruction Team (SWMD), the DuPage County Containment Team L (local law enforcement officers that respond with the State's WMD team) the FBI, the Downers Grove Police SWAT team and patrol officers, and many other police and governmental agencies.

The Downers Grove Fire Department responds automatically (auto-aid) to all reported fires in the Lisle-Woodridge Fire District, Darien-Woodridge Fire District and the Village of Westmont. The Downers Grove Fire Department is a member of MABAS (Mutual Aid Box Alarm System) Division 16, but also responds to MABAS Division 10 and MABAS Division 12 communities. The Department is also an integral part of the CART (Combined Agency Response Team). CART is a large organization that provides specialized rescue personnel and equipment to many communities. The CART border extends 63 miles south of Downers Grove and covers a population of one million people. In addition, the department is part of the statewide task force system which extends the population served to over 12 million people. Being located within proximity to the City of Chicago, our personnel and resources are likely to be called to participate in any significant event that takes place within the City limits.

Our firefighters are America's first responders for homeland security and funding of this grant will allow not only our community but the communities surrounding our area to be a safer place to live and to conduct business.

3. Enter Grant-writing fee associated with the preparation of this request. Enter 0 if there is no fee.

\$0

Request Details

The activities for program **Vehicle Acquisition** are listed in the table below.

Activity	Number of Entries	Total Cost	Additional Funding	Action
Vehicle Acquisition	1	\$ 240,000	\$ 0	View Details View Vehicle Inventory View Additional Funding Narratives
* Total Funding for all EMS requested in this application			\$240,000	View Details
Grant-writing fee associated with the preparation of this request.			\$0	

Fire Vehicle Acquisition Request Details

Below is a list of items included in your application. Click the *Add Vehicle* button to add an item to be funded. You may update or delete the list by clicking the appropriate link under the *Action* column.

Vehicles

Item	Total Cost	Action
Ambulance	\$ 240,000	Update Delete

[Return to Summary](#)

[Add Vehicle](#)

Vehicle Details

- *1. What type or class of vehicle will you use the grant funds to purchase? Ambulance
 Please provide further description of the item selected above or if you selected Other above, please specify. Description of Ambulance to be purchased: Type I: Truck chassis, modular body - medium duty.
- *2. Cost: (whole dollar amounts only) \$ 240000
- *3. Is the vehicle you propose to buy a refurbished, used or new response vehicle to meet current standards? New (never owned before)
- *4. What is the age of the vehicle being replaced? less than 7 years
- *5. What is the newest (age) vehicle you currently own in the class you are purchasing? 1 year
- *6. How old is the oldest (age) vehicle you own in the class you are purchasing? 11 years
- *7. What is the average age of all vehicles in your fleet? 5-7 years
- *8. Do you have a formal driver-training program? Yes
 If not, will you be requesting funding under this application for driver training or will you obtain the appropriate training through other sources?
 If you answered NO will you develop one prior to receipt of the vehicle per the program guidance? N/A First Time Purchase
- *9. Is the vehicle you propose to buy: Replacement of an existing apparatus
- *10. Is the vehicle you are replacing a converted vehicle not originally designed for its current use? No
- *11. Does the vehicle you are replacing have an open cab configuration? No
- *12. If awarded, will you permanently remove this substandard vehicle from service? No
 If you are removing a vehicle from service, describe the vehicle you plan to remove in the space provided. Please enter the type, year model & VIN number. 2006 Ford E450 Medtec Type III ambulance. VIN number 1FDXE45P16HB33711
- *13. How long have you owned the vehicle you are replacing? 4 Years (whole number only)
- *14. If you are removing a vehicle from service, what is the number of calls that vehicle responded to during 2010 (documented through vehicle or dispatch logs)? 1529 (whole number only)
- *15. If awarded, will you develop and/or enforce standard operating policies/procedures that require: 1) all occupants to use seatbelts, 2) all drivers of the grantee's apparatus must adhere to all traffic signs, signals and state traffic regulations. Yes
- *16. Will this vehicle be used for automatic and/or mutual aid? Automatic Aid
- *17. What percentage of your annual budget goes to vehicle replacement? 2.4 (0-100%)

Close Window

- 1. Overview
- 2. Contact Information
- 3. Applicant Information
- 4. Applicant Characteristics (I)
- 5. Applicant Characteristics (II)
- 6. Department Call Volume
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- 9. Budget
- 10. Narrative Statement
- 11. Assurance and Certifications
- 12. Review Application
- 13. Submit Application

Print Application
Return to Status
Logout

Privacy Statement
Disclaimers

Firefighter Vehicle Inventory

Please provide the following information.

- Please fill out Vehicle Inventory details

Vehicle Inventory				
If you have more than 15 emergency response vehicles, please provide the oldest, newest, and average age for each type of vehicle.				
Type or Class	Quantity	Oldest (age)	Newest (age)	Average age
Engines (or Pumpers)	5	11	4	6.6
Ambulance	5	11	1	5.6
Tankers	0	0	0	0
Aerial Apparatus	1	0	0	0
Brush/Quick attack	0	0	0	0
Rescue Vehicles	2	20	9	14.5
Other Vehicles	6	11	3	5.8

[Go back](#) [Save and Continue](#)

Application period ends in **13** days **5** hrs. **29** mins. **25** secs.

BudgetApplication **90%** completeReview and confirm the budget information below. When you are finished, press the *Save and Continue* button below.**Note:** Fields marked with an * are required.Budget Object Class

a. Personnel	Help	\$ 0
b. Fringe Benefits	Help	\$ 0
c. Travel	Help	\$ 0
d. Equipment	Help	\$ 240,000
e. Supplies	Help	\$ 0
f. Contractual	Help	\$ 0
g. Construction	Help	\$ 0
h. Other	Help	\$ 0
i. Indirect Charges	Help	\$ 0
j. State Taxes	Help	\$ 0

Federal and Applicant Share

Federal Share	\$ 216,000
Applicant Share	\$ 24,000
Federal Rate Sharing (%)	90/10

* Non-Federal Resources (The combined Non-Federal Resources must equal the Applicant Share of \$ 24,000)

a. Applicant	(whole dollar amounts only) \$	<input type="text" value="24000"/>
b. State	(whole dollar amounts only) \$	<input type="text" value="0"/>
c. Local	(whole dollar amounts only) \$	<input type="text" value="0"/>
d. Other Sources	(whole dollar amounts only) \$	<input type="text" value="0"/>

If you entered a value in Other Sources other than zero (0), include your explanation below. You can use this space to provide information on the project, cost share match, or if you have an indirect cost agreement with a federal agency.

4000 characters left

Total Budget**\$ 240,000**[Go Back](#)[Save and Continue](#)

Firefighting Vehicle - Narrative

* Section # 1 Project Description: In the space provided below include clear and concise details regarding your organization's project's description and budget. This includes providing local statistics to justify the needs of your department and a detailed plan for how your department will implement the proposed project. Further, please describe what you are requesting funding for including budget descriptions of the major budget items, i.e., personnel, equipment, contracts, etc.? *3000 characters

Project Description: The Downers Grove Fire Department is requesting Federal funding to supplement the Villages funding in the purchase of a new ambulance. Our current fleet of ambulances include two 2010 International, one 2006 Ford E450 Medtec 6.0L and two 2000 Freightliner (reserve) ambulances. The reason for the purchase of a new ambulance is to replace the 2006 Ford E450 Medtec 6.0L due to reoccurring problems with its 6.0 liter diesel engine. The accumulated time out of service is 55 days within 4 years. The vehicle has 4800 hours of use and 50,000 miles. The Village evaluates the useful life of their fleet by engine hours of use. Based on the 4800 hours of use, this brings the mileage equivalency to 158,000 miles of wear on the engine. The downtime of the 2006 Ford E450 results in using our reserves more than we should. The Village needs to limit their usage due to their age (both 11 years old) and the frames are cracking. The Village's local need requires the use of three reliable units and two reserve units ready to respond 24/7. The downtime of the 2006 Ford E450 and any downtime of our reserves places the Village at risk of not having enough reliable vehicles to answer the calls. Due to the frequent repairs, downtime, future costs, and unreliability of the 2006 Ford E450 Type III, the Village plans to trade-in this vehicle for a Type I, truck chassis, modular body-medium duty ambulance.

The Village's plan is to purchase a new ambulance through the Northwest Municipal Conference (NWMC) Cooperative Purchasing Program. The NWMC is a Council of Governments that administers and coordinates the program and will provide municipalities with the lowest possible pricing on a new ambulance. The NWMC bidding process will take place on Monday, August 29, 2011. The cost of a new ambulance will not be known for a while because the bids will need to be evaluated. At the submission of this application, the cost for the purchase of a new ambulance can only be estimated. This being said, the Village purchased two 2010 Medtec AD170 units on 12/31/2009.

Total cost was \$433,226. The Village's Fleet Manager estimates the cost of a new 2012 ambulance at \$240,000. The current value of our 2006 Ford E450 is \$15,000 per an evaluation on August 24, 2011 due to its engine problems. The value is expected to be considerably less one year from now. The Village has a training program in place for drivers and operators that meet the current NFPA 1002 standards or equivalent.

Estimated cost of a new ambulance: \$240,000

The current fire department budget is \$13,151,898 of which 85% supports personnel costs leaving 15% toward supplies, contractual services, and capital equipment expenses.

* Section # 2 Cost/Benefit: In the space provided below please explain, as clearly as possible, what will be the benefits your department or your community will realize if the project described is funded (i.e. anticipated savings and/or efficiencies)? Is there a high benefit for the cost incurred? Are the costs reasonable? Provide justification for the budget items relating to the cost of the requested items. *3000 characters

Cost/Benefit: The Downers Grove Fire Department is very proud of the leadership role we play in our area. The funding requested in the amount of \$216,000 (90% of \$240,000) to purchase a new ambulance will have positive benefits to the department's daily operations and to the community we serve.

In addition to serving the Downers Grove community, the Downers Grove Fire Department also responds automatically (auto-aid) to all reported fires in the Lisle-Woodridge Fire District, Darien-Woodridge Fire District and the Village of Westmont. The Downers Grove Fire Department is a member of MABAS (Mutual Aid Box Alarm System) Division 16, but also responds to MABAS Division 10 and MABAS Division 12 communities. The Department is also an integral part of the CART (Combined Agency Response Team). CART is a large organization that provides specialized rescue personnel and equipment to many communities. The CART border extends 63 miles south of Downers Grove and covers a population of 1 million people. The Department provides many services in addition to fire suppression including emergency medical response, technical rescue, hazardous materials and public education. Each area presents unique hazards or uses for the requested ambulance. We also share our resources with many neighboring fire departments. Our resources are available and readily accessible to all. We not only believe in sharing, we live and practice it every day.

The department has been extremely committed to the safety of our firefighters, the residents, businesses, and visitors. The total numbers of transports in 2010 for residents and non-residents were 2,636. The first six months total transports for 2011 for residents and non-residents were 1347. Our annual average call volume the past three years is 5,424. Federal grant funding will help the Downers Grove Fire Department meet our financial needs and service to our community. Additionally, funding of this grant will allow us to maximize the productivity of our current resources, lower our operating costs by reducing repair costs, and provide a reliable vehicle. More importantly, funding of this grant will allow our firefighters to operate safely while making the community a safer place to live and conduct business.

If this project does not receive any federal grant funding, the Village will need to rebudget its General Fund and items designated to be purchased in the current fiscal year will need to be rebudgeted to outlying years. We have been unsuccessful in finding alternative sources of grant funding.

* Section # 3 Statement of Effect: How would this award affect the daily operations of your department (i.e., describe how frequently the equipment will be used or what the benefits will provide the personnel in your department)? How would this award affect your department's ability to protect lives and property in your community?
*3000 characters

Statement of Effect: Over the last three years, our annual call volume has averaged 5,424. The permanent resident population of the Primary /First Due Response area is 47,833. The Department responds automatically (auto-aid) to all reported fires in the Lisle-Woodridge Fire District, Darien-Woodridge Fire District and the Village of Westmont. The Downers Grove Fire Department is a member of MABAS (Mutual Aid Box Alarm System) Division 16, but also responds to MABAS Division 10 and MABAS Division 12 communities. The Department is also an integral part of the CART (Combined Agency Response Team). CART is a large organization that provides specialized rescue personnel and equipment to many communities. The CART border extends 63 miles south of Downers Grove and covers a population of 1 million people.

In addition, the department is part of the statewide task force system which extends the population served to over 12 million people. Being within proximity to the City of Chicago, our personnel and resources are likely to be called to participate in any significant event that takes place within the City limits. Due to this department's significant level of response

coverage, the department feels that there is an even greater need to have a fleet of reliable ambulances.

Funding of this grant will allow us to maximize the productivity of our current resources while taking the proper steps to ensure our community and members are safe. Our firefighters are America's first responder for homeland security and funding of this grant will allow our community to be a safer place to live and to conduct business.

* Section # 4 In the space provided below include details regarding your organization's request not covered in any other section. *3000 characters

The cost of a new ambulance is forthcoming through the cooperative purchasing program and will be made available at the end of September 2011.

Assurances and Certifications

Application **100%** complete

These documents contain the Federal requirements attached to all Federal grants including the right of the Federal government to review the grant activity. You should read over the documents to become aware of the requirements. The Assurances and Certifications must be read, signed, and electronically submitted as a part of the application. **If the lobbying form is not applicable, please check the box below.**

Please click on the Incomplete/Complete link in the status column to go to individual forms.

Part I: Form SF-424B, Assurances-Nonconstruction Programs

Status

Complete

Part II: Form 20-16C, Certifications Regarding Lobbying; Debarment, Suspension and Other Responsibilities Matters; and Drug-Free Workplace Requirements.

Complete

SF-LLL, Disclosure of Lobbying Activities (Complete only if applying for a grant of more than \$100,000 and have lobbying activities using Non-Federal funds. See Form 20-16C for lobbying activities definition.)

Not Applicable
Not Applicable

NOTE: By signing the certification regarding debarment, suspension, and other responsibility matters for primary covered transaction, the applicant agrees that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by DHS entering into this transaction. The applicant further agrees by submitting this application that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," provided by the DHS Regional Office entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions. (Refer to 44 CFR Part 17.)

Go Back

Save and Continue

Assurances and Certifications

Form 20-16A

You must read and sign these assurances. These documents contain the Federal requirements attached to all Federal grants including the right of the Federal government to review the grant activity. You should read over the documents to become aware of the requirements. The Assurances and Certifications must be read, signed, and submitted as a part of the application.

Note: Fields marked with an * are required.

O.M.B Control Number 4040-0007

Assurances Non-Construction Programs

Note: Certain of these assurances may not be applicable to your project or program. If you have any questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant I certify that the applicant:

1. Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States, and if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. Section 4728-4763) relating to prescribed standards for merit systems for programs funded under one of the nineteen statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. Sections 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. Section 794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. Sections 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Acts of 1968 (42 U.S.C. Section 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
7. Will comply, or has already complied, with the requirements of Title II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interest in real property acquired for

project purposes regardless of Federal participation in purchases.

8. Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. Section 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).
14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. Section 4801 et seq.) which prohibits the use of lead based paint in construction or rehabilitation of residence structures.
17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

Signed by Kathleen DesMarteau on 08/30/2011

Form 20-16C**You must read and sign these assurances.**

Certifications Regarding Lobbying, Debarment, Suspension and Other Responsibility Matters and Drug-Free Workplace Requirements.

Note: Fields marked with an * are required.

O.M.B Control Number 1660-0025

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 44 CFR Part 18, "New Restrictions on Lobbying; and 44 CFR Part 17, "Government-wide Debarment and Suspension (Non-procurement) and Government-wide Requirements for Drug-Free Workplace (Grants)." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Homeland Security (DHS) determines to award the covered transaction, grant, or cooperative agreement.

1. Lobbying

A. As required by the section 1352, Title 31 of the US Code, and implemented at 44 CFR Part 18 for persons (entering) into a grant or cooperative agreement over \$100,000, as defined at 44CFR Part 18, the applicant certifies that:

(a) No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the making of any Federal grant, the entering into of any cooperative agreement and extension, continuation, renewal amendment or modification of any Federal grant or cooperative agreement.

(b) If any other funds than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities", in accordance with its instructions.

(c) The undersigned shall require that the language of this certification be included in the award documents for all the sub awards at all tiers (including sub grants, contracts under grants and cooperative agreements and sub contract(s)) and that all sub recipients shall certify and disclose accordingly.

2. Debarment, Suspension and Other Responsibility Matters (Direct Recipient)

A. As required by Executive Order 12549, Debarment and Suspension, and implemented at 44CFR Part 67, for prospective participants in primary covered transactions, as defined at 44 CFR Part 17, Section 17.510-A, the applicant certifies that it and its principals:

(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, sentenced to a denial of Federal benefits by a State or Federal court, or voluntarily excluded from covered transactions by any Federal department or agency.

(b) Have not within a three-year period preceding this application been convicted of or had a civilian judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or perform a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

(c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification: and

(d) Have not within a three-year period preceding this application had one or more public transactions (Federal, State, or local) terminated for cause or default; and

B. Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.

3. Drug-Free Workplace (Grantees other than individuals)

As required by the Drug-Free Workplace Act of 1988, and implemented at 44CFR Part 17, Subpart F, for grantees, as defined at 44 CFR part 17, Sections 17.615 and 17.620:

(A) The applicant certifies that it will continue to provide a drug-free workplace by:

(a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;

(b) Establishing an on-going drug free awareness program to inform employees about:

- (1) The dangers of drug abuse in the workplace;
- (2) The grantees policy of maintaining a drug-free workplace;
- (3) Any available drug counseling, rehabilitation and employee assistance programs; and
- (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;

(c) Making it a requirement that each employee to be engaged in the performance of the grant to be given a copy of the statement required by paragraph (a);

(d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:

- (1) Abide by the terms of the statement and
- (2) Notify the employee in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.

(e) Notifying the agency, in writing within 10 calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to the applicable DHS awarding office, i.e. regional office or DHS office.

(f) Taking one of the following actions, against such an employee, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:

- (1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
- (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement or other appropriate agency.

(g) Making a good faith effort to continue to maintain a drug free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).

(B) The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:

Place of Performance

Street	City	State	Zip	Action
5420 Main Street	Downers Grove	Illinois	60515 -4782	

If your place of performance is different from the physical address provided by you in the Applicant Information, press *Add Place of Performance* button above to ensure that the correct place of performance has been specified. You can add multiple addresses by repeating this process multiple times.

Section 17.630 of the regulations provide that a grantee that is a State may elect to make one certification in each Federal fiscal year. A copy of which should be included with each application for DHS funding. States and State agencies may elect to use a Statewide certification.

Signed by **Kathleen DesMarteau** on **08/30/2011**

FEMA Standard Form LLL

Only complete if applying for a grant for more than \$100,000 and have lobbying activities. See Form 20-16C for lobbying activities definition.

This form is not applicable