Entire Application

DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency Fire Prevention and Safety

OMB No.: 1660-0054 Expiration Date: August, 31 2019

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 2.5 hours per response for FEMA Form 080-0-3 "Fire Prevention and Safety". The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. This collection of information is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW., Washington, DC 20472-3100, Paperwork Reduction Project (1660-0054) NOTE: Do not send your completed form to this address.

Applicant's Acknowledgements

- *I certify the DUNS number in this application is our only DUNS number and we have confirmed it is active in SAM.gov as the correct number.
- * As required per 2 CFR § 25, I certify that prior to submission of this application I have checked the DUNS number listed in this application against the SAM.gov website and it is valid and active at time of submission.
- *I certify that the applicant organization has consulted the appropriate Notice of Funding Opportunity and that all requested activities are programmatically allowable, technically feasible and can be completed within the award's Period of Performance (POP).
- *I certify that the applicant organization is aware that this application period is open from 02/12 to 03/16/2018 and will close at 5 PM ET; further that the applicant organization is aware that once an application is submitted, even if the application period is still open, a submitted application cannot be changed or released back to the applicant for modification.
- *I certify that the applicant organization is aware that it is solely the applicant organization's responsibility to ensure that all activities funded by this award(s) comply with Federal Environmental planning and Historic Preservation (EHP) regulations, laws, and Executive Orders as applicable. The EHP Screening Form designed to initiate and facilitate the EHP Review is available at: http://www.fema.gov/media-library-data/1431970163011-80ce3cd907072a91295b1627c56d8fd2/gpd ehp screening form 51815.pdf
- * I certify that the applicant organization is aware that the applicant organization is ultimately responsible for the accuracy of all application information submitted. Regardless of the applicant's intent, the submission of information that is false or misleading may result in actions by FEMA that include, but are not limited to: the submitted application not being considered for award, an existing award being locked pending investigation, or referral to the Office of the Inspector General.

Signed by Chistine McMurdy on 2018-03-15 20:25:25.0

Overview

* Are you a member, or are you currently involved in the management of the fire department or organization applying for this grant with this application?	
Yes, I am a member/officer/employee of this applicant	

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

Note: Fields marked with an * are required.

Preparer Information		
Preparer's Name		
Address 1		
Address 2		
City		
State		
Zip	- Need help for ZIP+4?	
Primary Phone	Ext. Type work	
Email		
Lindii		

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 an officer or member of the fire department or an employee of the organization applying for the grant that will see this grant through completion and has the authority to make decisions on and to act upon this grant application.

The Primary Contact, as listed below, is the person for which all exchanges of information will be made relative to the application; all information provided must be specific to the contact listed. The Primary Contact must be an employee of the fire department or organization applying for the grant and shall not be a grant writer or a non-employee of the fire department or organization.

In addition to the Primary Contact information, you will be asked to provide two (2) Alternate Points of Contact on the next page. The Alternate contacts must be familiar with the application and should be able to answer any questions relative to this application in the event that Primary Point of Contact is unavailable. When you are finished, click the Save and Continue button below.

Reminder: Please list only phone numbers and email addresses where we can get in *direct contact* with the respective point of contact(s). If this contact changes at any time during the period of performance please update this information.

Note: Fields marked with an * are required.

P	rimary Point of Contact		
* Title	Grants Administrator		
Prefix	Ms.		
* First Name	Chistine		
Middle Initial			
* Last Name	McMurdy		
* Primary Phone	6238827806 Ext. Type work		
* Secondary Phone	6236930115 Ext. Type cell		
Optional Phone	Ext. Type Select		
Fax			
* Email	christine.mcmurdy@goodyearaz.gov		
* Is there a grant-writing fee associated with the preparation of this request? This fee	No		

must be specifically identified and listed in the application "Request Details" section as a budget line item in order to be eligible for reimbursement.

Fees for grant writers may be included as a pre-award or pre-application expenditure. However, fees payable on a contingency basis are not an eligible expense. For grant writer fees to be eligible as a pre-award expenditure they must be paid prior to award, (i.e., paid within 60 days of the end of the application period).

If you answered yes above, what is the fee? \$

FEMA Form 080-0-3

Contact Information

	Alternate Contact 1 Information	
* Title	Community Education Coordinato	
Prefix	N/A	
* First Name	Tanja	
Middle Initial		
* Last Name	Tanner	
* Primary Phone	6238827308 Ext. Type work	
* Secondary Phone	6232628748 Ext. Type cell	
Optional Phone	Ext. Type Select	
Fax		
* Email	tanja.tanner@goodyearaz.gov	

Alternate Contact 2 Information			
* Title	Battalion Chief		
Prefix	N/A		
* First Name	Bryan		
Middle Initial			
* Last Name	Duell		
Primary Phone	6238827303 Ext. Type work		
* Secondary Phone	6233005569 Ext. Type work		
Optional Phone	Ext. Type Select		
Fax			
* Email	Bryan Duell@goodyearaz.gov		

FEMA Form 080-0-3

Applicant Information

EMW-2017-FP-00593

Originally submitted on 03/16/2018 by Christine McMurdy (Userid: mchristine)

Contact Information:

Address: 14455 West Van Buren Street

City: Goodyear State: Arizona Zip: 85338

Organization Name

Day Phone: 6238827806 Evening Phone: 6238157924 Cell Phone: 6236930115

Email: christine.mcmurdy@goodyearaz.gov

Application number is EMW-2017-FP-00593

* Are you a Fire Department?	Yes
* Type of Applicant	Fire Department
If "Other", please enter the type of Applicant	
What kind of Fire Department do you represent?	All Paid/Career
If you answered "Combination" above,	
what is the percentage of career members in your	
organization?	
* Are you a non-fire based EMS?	No
* Type of community served?	Urban
SAM.gov (System For Award Management)	
* What is the legal name of your Entity as it appears	n
SAM.gov?	
Note: This information mount match CARA was	City of Goodyear
Note: This information must match your <u>SAM.gov</u>	
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Goodyear Fire Department

If you were issued a 4 digit number (DUNS plus 4) by your Jurisdiction in addition to your 9 digit number please enter it here. Note: This is only required if you are using your Jurisdiction's DUNS number and have a separate bank account from your Jurisdiction. Leave the field blank if you are using your Jurisdiction's bank account or have your own **DUNS** number and bank account separate from your Jurisdiction. Is your DUNS Number registered in SAM.gov (System for Award Management previously Yes CCR.gov)? I certify that my organization/entity is registered and 1 active at SAM.gov and registration will be renewed annually in compliance with Federal regulations. I acknowledge that the information submitted in this application is accurate, current and consistent with my organization's/entity's <u>SAM</u>.gov record. Please describe your organization and/or community The Goodyear FD is committed to improving the that you serve. 4000 characters quality of life in our community. We serve by providing exceptional care, mitigation of emergencies. prevention, education and community outreach. We take care of people. Goodyear FD consists of 92 sworn personnel and 11 civilian members. The city provides fire protection throughout almost 200 square miles from six fire stations (with three more stations being built) and has entered into an intergovernmental agreement with the adjacent cities of Avondale, Litchfield Park and Maricopa to provide service and backup (mutual aid) in case of an emergency. Goodyear is also a member of the Valley-wide consortium of automatic aid. The Community Risk Reduction Division (CRR) is currently staffed with a Battalion Chief, 2 full-time and 1 part-time fire inspectors, one full time community education coordinator and one part-time education specialist. In 2016, community education efforts reached 22,480 people. In fiscal year 2016, full-time, part-time and volunteer inspectors performed 1838 of 3495 (53%) of the total building inspections in the city. On the growing edge of Metro Phoenix, Goodyear is a leader in the Valley that provides great opportunities for families and businesses to realize their full potential. At 77,258, Goodyear is one of the fastest growing cities in the US. Residents have access to a full range of health services within a short distance of their homes. Abrazo West Campus is a Trauma I healthcare facility in the state. Goodyear development and the Fire Department¿s outreach efforts can be segmented into 4 groups: new family construction (Estrella and Palm Valley), Historic Goodyear where older more mature housing stock exists, Older Adults (Pebble Creek and Canta Mia), and new businesses of all size. In new subdivisions, the greatest concern for life and safety is certainly drowning prevention. head injury due to bicycles/skateboards, and the proper use of child passenger safety seats. It is in this area that Community Education has focused the largest part of its resources. In 2017, Community

	Education visited 12 schools three time each emphasizing transportation, fire and water safety. Historic Goodyear - Housing developments constructed in the 1930's supported the military industrial production in the area. In these areas that were constructed prior to code updates, Goodyear Fire along with the Burn Foundation has focused on door-to-door smoke alarm campaigns which have proven successful. Older Adult Overlay: People 62 and older make up approximately 24% of Goodyear's population. It is within this population that analytics point to 2 specific problems: slip, trip and fall hazards and unattended stovetop cooking fires. In fiscal year 2016, Goodyear EMS responded to 983 fall related calls where the average age was 68 years old. Goodyear had 257 fires, 7.4% of which were cooking fires. As FEMA notes, those over the age of 65 have a 2.5 times greater risk of dying from cooking fires in the home. New business: Goodyear's business growth is keeping up the population growth. In 2017, 353 new business opened in Goodyear. It is Goodyear's goal to inspect each business once annually; however, keeping up with the inspection and fire safety education of these businesses has been a constant challenge. Goodyear Fire has recruited nine new volunteers to assist with this process, but they are lacking the hardware to efficiently manage the program information. As much contact as our CRR-Community Education (CE) has with the growing community and as current as the building codes are, there are two distinct gaps in Goodyear's efforts: Project 1) Older adult messaging regarding slip, trip and fall hazards, as well as unattended stovetop fire safety. Project 2) Keeping up with inspection and outreach of all businesses in the community.
* What is the permanent resident population of your Primary/First-Due Response Area or jurisdiction served?	77258
* Do you currently report to the National Fire Incident Reporting System (NFIRS)? Note: You will be required to report to NFIRS for the entire period of the grant.	Yes
FDIN/FDID.	08423
Headquarters or Main Station Physical Address	
* Physical Address 1	14455 West Van Buren Street
Physical Address 2	Cooduser
* City	Goodyear
SALEARS.	Arizona 85338 - 9209
*Zip	
* Zip * Mailing Address 1	190 N Litchfield Rd
* Zip * Mailing Address 1 Mailing Address 2	190 N Litchfield Rd
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* Zip * Mailing Address 1 Mailing Address 2 * City * State	190 N Litchfield Rd Goodyear Arizona
* Zip * Mailing Address 1 Mailing Address 2 * City * State	190 N Litchfield Rd Goodyear

Note: The following banking information must match y	our SAM.gov profile.		
* Type of bank account	Checking		
*Bank routing number - 9 digit number on the bottom left hand corner of your check	122101706		
*Your account number	252149276		
Applicant Budget			
* What is your department's operating budget (i.e., personnel, maintenance of apparatus, equipment, and facilities; utility costs; purchasing expendable items, etc.) for the current (at time of application) fiscal year and for the previous three fiscal years? Please indicate in the text box next to each of the budget figures what fiscal year that amount pertains to.	16538019 Budget: 16538019 Fiscal Year: 2016 Budget: 14626835 Fiscal Year: 2015 Budget: 13030537 Fiscal Year: 2014		
* Financial Need: Why are you unable to fund this proj functions of your organization affected without this fun operating budget. Include information on efforts to obt been funded in the past(4000 characters).	ding? Please provide the details of your current		
inspectors, one admin and three part-time educators t \$3,000, with one part-time educator being hired in 20 recovered, new budget monies are being directed to d	outreach programs that funded incentive and These monies were used to purchase child safety e and volunteers, and sound equipment and various y supply line item decreased to \$3,000 due to the ere laid off from the City of Goodyear, including two fire from the Fire Department. This budget line remains at 13. While the population and budget of Goodyear has		
Critical functions impacted by a reduction of community outreach is an increase in call volume. As noted above, 7.4% of structure fire calls were due to unattended stovetop cooking. Most notable, in 2016 Goodyear responded to a total of 983 calls for slips, trips and fall, were the average age was 68. The impact to the quality of life in the community is a concern. Efforts put into operational response reduce the efforts placed into prevention where the greatest impact can be seen.			
The Community Education has leveraged assistance in variety of formal and informal programs. CE has applied and received grants from Firehouse Subs (\$4,000 in 2016) for safety incentive items for our schoolage audience. Other efforts to obtain grant funding from the Tohono O¿Odham Nation Indian Community (gaming monies) were not competitive enough with all the other request from the community. Finally, in-kind donations from business in the area has kept many messaging programs afloat.			
Additional Information			
* This fiscal year, are you receiving Federal funding from any other grant program for the same purpose for which you are applying for this grant?	No		
* Is the applicant delinquent on any federal debt?	No		
*This fiscal year, are you receiving Federal funding from any other grant program regardless of purpose?	No		
* If awarded, will your organization expend more than \$750,000 in Federal funds during your organization's fiscal year? If "Yes", your organization will be required to undergo an A-133 audit. Reasonable costs incurred for an A-133 audit are an eligible expenditure and should be included in the applicant's proposed budget. Please enter audit costs only once under any	No		

"Additional Funding" in the "Request Details" section of the application.	
If you answered "Yes" to any of the additional	
questions above, please provide an explanation in the	
space provided below(4000 characters):	

FEMA Form 080-0-3

Application Number: EMW-2017-FP-00593 Page 10 of 21

Request Information

Program Name		
Fire Prevention and Safety	 	

FEMA Form 080-0-3

Request Details Summary

The number of projects and cost for the activity Fire Prevention and Safety are listed in the table below.

Activity	Number of Projects	Total Cost
Fire Prevention and Safety	2	\$ 27,820

FEMA Form 080-0-3

Fire Prevention And Safety Projects

DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency Activity Specific Questions for Fire Prevention and Safety Applicants

OMB No.: 1660-0054 Expiration Date: August, 31 2019

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 2.5 hours per response for FEMA Form 080-0-3a "Activity Specific Questions for Fire Prevention and Safety Applicants". The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. This collection of information is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW., Washington, DC 20472-3100, Paperwork Reduction Project (1660-0054) NOTE: Do not send your completed form to this address.

To review other sections of your application, select the appropriate section from the pull-down menu above and then press the Go button. You may edit this application if you want to correct a mistake. After you have reviewed all the sections and are satisfied with the information, please click on the Submit Application link on the left to complete your submission.

Note: Fields marked with an * is required.

Fire Prevention and Safety	
Community Risk Reduction Project	Action
Community Risk Reduction - Capabilities Information	View Details
Project	Action
Community Risk Reduction-Public Education	View Details

In the space provided below, please provide a brief synopsis of the proposed project and then identify the specific goals and objectives of your project.

Home Safe Home program will target our older adult population. As a large portion of our population is aging, most residents want to age in place. Our goal is to provide each participant 1:1 education to help them enjoy their lifestyle without the fear of dying in a house fire or falling and not being prepared to escape in case of an emergency. We will utilize the training materials from Fire is Everyone; s Fight from FEMA as well as the Remember When program from (NFPA) to include fire and fall prevention education. Both of these educational programs are free and our Community Education Coordinator has attended the Remembering When training sponsored by NFPA. Home Safe Home safety survey would include a 30-45 minute visit per household by two members of the Education Division, paid and or volunteer combination, as well as delivery of a safety kit related to the subject. Survey information and education would be specific to each households needs to prevent fire and fall emergencies.

reeds to prevent the and fall effectes.								
ltem	for first 12	Cost per unit for first 12 months	Cost in first	for second 12	Cost per unit for second 12 months	in second 12	Total Cost	Action
1. Supplies for customer	300	\$ 44	\$ 13,200	0	\$0	\$0	\$ 13,200	View Details
2. Digital tools	2	\$ 880	\$ 1,760	0	\$0	\$0	\$ 1,760	View Details
3. Volunteer supplies	2	\$ 650	\$ 1,300	0	\$0	\$ 0	\$ 1,300	View Details
Advertising supplies	1	\$ 1,000	\$ 1,000	0	\$0	\$ 0	\$ 1,000	View Details
Total		\$ 17	260			\$ 0	\$ 17,260	

Code Enforcement/Awareness Project	Action		
Code Enforcement/Awareness - Capabilities Information	View Details		
Project	Action		
Code Enforcement/Awareness-Code Enforcement/Awareness - Fire Inspection Program	View Details		
Enhancement			
In the space provided below, please provide a brief synopsis of the proposed project and then identify the			

In the space provided below, please provide a brief synopsis of the proposed project and then identify the specific goals and objectives of your project.

The goal of the program will be to assign personnel to perform specific annual commercial inspections. Funding is being requested to purchase 12 IPad, an iPad for each of the departments nine volunteers and three paid staff to utilize in completing the documentation for these inspections. Basic inspection training has been previously provided to personnel. Most of the volunteer inspectors have been trained to State Inspector I. Two of these have completed State Inspector two and all paid staff are trained at the ICC Inspector two. Any necessary additional training will be provided

ltem	for first 12	Cost per unit for first 12 months	Cost in first	for second 12	Cost per unit for second 12 months	in second 12		Action
1. Digital tools	12	\$ 880	\$ 10,560	0	\$0	\$0	\$ 10,560	View Details
Total		\$ 10,	560			\$ 0	\$ 10,560	

General Education/Awareness Project(s)

View Project

Community Risk Reduct	ion Project Information
*1. Project	Public Education
*If you selected "Other", above, please specify	
*2. Who is the target audience for the planned project?	Adults over 65
*3. What is your estimated size of the target audience?	300
*4. How was this target audience determined?	Informal Assessment

If "None of the above", briefly describe the method used to determine target audience(800 characters)

* In the space provided below, please provide a brief synopsis of the proposed project and then identify the specific goals and objectives of your project. (1000 characters)

Home Safe Home program will target our older adult population. As a large portion of our population is aging, most residents want to age in place. Our goal is to provide each participant 1:1 education to help them enjoy their lifestyle without the fear of dying in a house fire or falling and not being prepared to escape in case of an emergency. We will utilize the training materials from Fire is Everyone; s Fight from FEMA as well as the Remember When program from (NFPA) to include fire and fall prevention education. Both of these educational programs are free and our Community Education Coordinator has attended the Remembering When training sponsored by NFPA. Home Safe Home safety survey would include a 30-45 minute visit per household by two members of the Education Division, paid and or volunteer combination, as well as delivery of a safety kit related to the subject. Survey information and education would be specific to each households needs to prevent fire and fall emergencies.

* 5. In the space provided below, please explain your experience and ability in developing and conducting (i.e., timely and satisfactory project completion) past fire prevention and safety projects. Additionally, please demonstrate the experience and expertise you have in managing the type of project you are proposing:(2000 characters)

Goodyear Fire Department (GFD) has developed and conducted fire and life safety education programs for over 20 years. Our CRR-CE division has employed a full-time education coordinator since 1994. During the last 24 years, many successful education programs have been created and are currently still in place today. We strive to keep these programs relevant to fire and life-safety issues in our area. Our Fire Pal school program started in 1994 going classroom to classroom with one elementary school. Our lesson presentation has changed to accommodate the larger class sizes and restricted times, we see 75 to 300 children per session broken into three session by age groups to receive age-appropriate messages on fire, traffic and water safety messages. This robust multigenerational approach has proven repeatedly that it works by recorded life and property saves. Other components of our general safety outreach include: CPR classes to our business community partners include REI Coop, Snyder¿s of Hanover, Wigwam Resort, Cleveland Indians strength coaches, Cincinnati Reds athletic trainers and strength coaches. Child passenger safety inspections to 163 residents. Continuous Chest Compression (CCC-CPR) classes to over 450 8th grade students. Also, collaboration with the Arizona Burn Foundation in 2010, 2011, 2013, 2014 and 2016 for a door-to-door smoke alarm campaign. We targeted 1606 homes, installed 289 alarms, 51 alarms and batteries, and scheduled to visit the original area again this fall. GFD has written and managed grants from the Governor; s Office of Highway Safety, Vitalyst Health Foundation, Firehouse Safety Foundation, Urban Area Security Initiative (UASI), Wal-Mart Grant Foundation, Safe Kids Maricopa, and the State Homeland Security Grant Program for outreach programs.

*6. The narrative portion of the application should contain supporting information that allows for evaluation of this project. If you are applying for a grant in the Fire Prevention and Safety Activity, your Narrative Statement must address the evaluation elements as outlined in the FY2017 Notice of Funding Opportunity.

Keep in mind that the evaluation of your application will also be based on a clear understanding of your proposal, your ability to meet the objectives of the program, and your probability of successfully delivering your project to the population targeted. You need to fully explain how the funds will be used to accomplish the goals of your project. To that end, be sure to include descriptions/justification for all budgeted items - items not justified may be disallowed.

Your narrative is broken out into 5 separate sections which are required, with an optional Additional Comments section. Each section will address each of the criteria upon which your application will be evaluated and scored. Due to the built in "time-out" feature, we recommend you create the narrative text in your word processing system and then copy it into the spaces provided below. Images, attachments, and special characters of formatting (i.e.: quote marks, bold print, bullet points, symbols, etc.) are not allowed.

*6a. Vulnerability Statement: What is the vulnerability in your community that you have identified? What statistics correspond with and support your project and target audience? Please describe the steps which were taken to determine the vulnerability and target audience and describe the methodology for determining all of the above. (Up to 5000 characters)

Goodyear¿s total population is 77,258. Goodyear¿s population has increased 18.4% between 2010 and 2016. The median age of Goodyear residents is 37.1 according to the 2010 Census. 62.4% of Goodyear¿s residents are working age (20-64 years old). Goodyear population of adults age 62 to and older represents 24% of our current population. (QuickFacts - Goodyear city, Arizona, 2018). Four elementary school districts serve Goodyear with 12 schools in addition to two high school districts with three schools. Due to our proactive approach over the last 24 years of educating the public, we do not see a large number of fire incidents, less than 50 yearly are building fires. Considering the amount of growth the City of Goodyear over this time period, this a positive trend that indicates our programs are working. In 2017 Goodyear had 257 fires total. Of those, 45 were building fires or fires inside of a structure, 19 (7.4%) of which were cooking fires. Goodyear has a large population of active adults due to the great weather and available activities. Pebble Creek alone has planned 6100 homes and Canta Mia has 540 growing acres of active adult amenities for the 55 and older population. Goodyear also has a number of adult care facilities and group homes. According to the Federal Emergency Management Agency (FEMA) people over the age of 65 have a 2.5 times greater risk of dying in a kitchen fire than the general population. Unattended cooking is one of the leading causes of fire in the home, FEMA says, accounting for thousands of injuries and deaths each year. According to the National Fire Protection Association, at age 65, older adults are twice as likely to be killed or injured by fires compared to the population at large. By age 75, that risk increases to three times that of the general population ¿ and to four times by age 85. Remembering When; is centered around 16 key safety messages; eight fire prevention and eight fall prevention - developed by experts from national and local safety organizations as well as through focus group testing in high fire-risk states. According to the CDC on unintentional falls, each year, millions of older people those 65 and older fall. In fact, more than one out of four older people falls each year, but less than half tell their doctor. Falling once doubles your chances of falling again. One out of five falls causes a serious injury such as broken bones or a head injury. Goodyear Fire Department crews have responded to 983 fall related calls in 2016. The average age of these reported falls was 68. Many people, who fall, even if they are not injured, become afraid of falling. This fear may cause a person to cut down on their everyday activities. When a person is less active, they become weaker and this increases their chances of falling again.

*6b. Implementation Plan: Provide details on the implementation plan which discusses the proposed project's goals and objectives. What are the methods and specific steps that will be used to achieve the goals and objectives? If applicable, what examples can you provide of marketing efforts to promote the project? Who will deliver the project and what partnerships may be involved along with how they will support this project? How will the materials or deliverables be distributed? (Up to 5000 characters)

Training materials from ¿Fire is Everyone¿s Fight¿ from FEMA will be used, as well as the ¿Remember When¿ program from NFPA. Both of these educational programs are free and Goodyear¿s Community Education Coordinator has attended the appropriate training by NFPA. The Home Safe Home safety survey would include a 30-45 minute visit per household by two members of the CE Division, paid and or volunteer combination, targeting 300 homes. If awarded, supplies would be purchased and safety kits created to be distributed to each household. Training will be conducted by the CE Coordinator to two new Fire Corp volunteers and the part-time educator. Each trained staff will understand the outcome to be

achieved from each home safety survey. Our mission is to make a safer environment than when we arrived, with improved knowledge and minor engineering changes. A pretest will be field tested before the start of our home visits. Once the materials are assembled and marketing has occurred, appointments can be requested by calling the Community Risk Reduction Hot Line. This voice mail system will allow staff to retrieve calls and schedule appointments. An online form will be created and posted on the Fire Department website as well. Surveys will be conducted Monday ¿ Friday by appointment only. Over the next 10 months, appointments and home visits will be conducted. After the first month, a collection of formative evaluations will be uploaded into our data base. We will make program modifications, if necessary, also correcting and/or adjusting on the form. Each member trained to deliver these programs will be informed of any adjustments. Trained staff would survey homes for the following potential hazards: Cooking, burn and scald hazards, checking placement, age of batteries and alarm expiration. A new smoke alarm will be provided by collaborating with Arizona Burn Foundation ABF. (Note: Smoke alarm alerting device for the hard of hearing are included within the inventory and are offered as appropriate.) In addition we will check the carbon monoxide alarm if applicable. The home would be evaluated for slip, trip and fall hazards, Vial for life information as well as providing a home escape and evacuation plan. Trained staff would provide training on cooking hazards such as keeping the area clear of flammables, ensuring pot handles are turned in, checking the temperature of the hot water heater, information on loose clothing and how that can cause harm. Residents will be coached to STAY in the kitchen while cooking and the use of potholders. A cooking timer will be given to each participant as an auditory reminder that there are items on the stove. Smoke alarm training includes education on placement and how to test the alarm. The team will assess the alarm and provide replacement alarms if necessary. Training on slip, trip and fall hazards will discuss removal of throw rugs, the use of rubber backing for rugs and life span. The team will install night-lights and discuss the use of correct footwear. Information providing strength training, balance, taking time to get up as well as the pitfalls and benefits of having animals. The program intends to place a plug-in Carbon Monoxide (CO) Alarm in each home, usually close to garage or gas source. During the home survey, Vial of Life information will be provided which includes the provision magnetinformation card, emergency information and Do Not Resuscitate (DNR) information with a form. A home escape plan would include two ways out of each room, identification of obstacles and practicing the plan. The home evacuation plan would include evaluation if the person has a vehicle or access to a reliant ride (i.e., evaluation of the garage door, can it operate without power, is there a battery backup?) We would give information of helpful items for a Go kit which are supplies needed for three to seven days if evacuation is necessary. A bag will be provided along with a seven-day supply pill box. Goodyear will use internal organizations like Neighborhood Services, Code Enforcement, Public Works, Park & Recreation, Public Relations and electronic outreach to promote the program. GFD hosts their Facebook page. This will reach multigenerational clients who can request assistance for their friends or families. The Community Education division has many business partners that will be of great assistance for promoting this program. Using the IPad (if awarded) will be used to document each visit, location, household occupants including ages and any restrictions that would hamper evacuation (mobility, hearing, eyesight). Items observed and corrected (instantly) ¿ installing a CO alarm, hallway night light, testing the smoke alarms and replacing one if needed (provided by ABF). The IPad will be used to deliver the pretest and posttest. This information will be documented in the education database.

*6c. Evaluation Plan: How will the proposed project be evaluated for its impact on the target audience? Describe how you will measure risk at the outset of the project in comparison to how much the risk decreased after the project is finished. (Up to 5000 characters)

The Home Safe Home program will have the advantage of seeing an immediate impact on each resident. As the program will give us direct access to the residents; home and see potential hazards. A Ten question pretest and posttest will be given to each participant. These questions will be field tested and corrections made before distribution. Outcome evaluation will be determined by a secondary follow-up visit. This will allow us to witness if the education that was given and the engineering changes have resulted in behavioral change. Success will be measured by participations rating on the survey, levels of satisfaction, changes of behavior and improvements as indicators in incident rates. We will use the IPad (if awarded) for sharing information with our EMS division of the resident to include address, occupants and hazards that were noted and corrected. This information would be necessary to alert the EMS division if special resources would be needed for an evacuation or special considerations for EMS services (mobility, hearing, eyesight). Quantitative data will be easy to track using the IPad with our database program installed. This will automatically provide us immediate feedback on the number of participants, corrections that were made to the home, pre and posttest result information. Qualitative data will be collected and noted on how the participants reaction were to the program, using their feedback to

enhance the program. This information will be especially helpful and noted if participants share the program with their friends and family. This type of information is especially helpful to keep the program available for the future years to come.

*6d. Cost Benefit: Does your project demonstrate a high benefit for the cost incurred? Are the costs associated with the project reasonable for the target audience that will be reached? If so, demonstrate the above in addition to the cost benefits and how you plan to maximize the level of funding that goes directly into the delivery of the project. (Up to 2500 characters)

It is impossible to place a price on a life if someone perished in a home fire or from a fall in the home. According to the CDC the cost of falls among older adults total more than \$50 billion dollars in the year 2015. Each year millions of people 65 and older are treated in emergency departments which can range from \$500 to 5,000 per visit. Fall injuries are among the 20 most expensive medical conditions. According to the final report produced by the NFPA, the total cost of fires in the United States during 2014 was \$328.5 billion dollars. (Jun Zhuang, 2017) The average cost for Goodyear Fire Department; s emergency responders is \$280.00 per call. GFD responded to 983 fall related calls to our adult population ages 62 and over in 2016. Which is a direct cost of \$275,240.00 to the department. This does not include the cost our residents possibly incurred if they were transported to the hospital emergency department. For unattended cooking fires, there is a return on investment of 23:1.

The request of \$17,260.00, divided the cost by 300 residents totals \$57.53 per person. Annual unattended cooking fires anticipated within the target audience (7.4% of 300) = 22 Average cost of Fire Response = \$280.00 (min) Average cost of smoke damage due to house fire \$11,018 Combined cost of unattended fire = \$18,298 Multiplied by # of fires prevented (22) = \$402,556

Divided by the initial grant request of \$17,260 = \$23.32

This means that without calculating the cost of a life, but rather just in cost to the fire department and the home owner, there is a return on investment of \$23 dollars for every grant dollar being requested. Even partial success would result in a positive return on investment.

*6e. Sustainability: Is it your organization's intent to deliver this program after the grant performance period? If so, how will the overall activity be sustained and what are the long-term benefits? Examples of sustainable projects can be illustrated through the long-term benefits derived from the delivery of the project, the presence of non-federal partners likely to continue the effort, or the demonstrated long-term commitment of the applicant. (Up to 2500 characters)

Given that long term evaluation needs to be conducted in three years, at the earliest, after the program is initiated means that the department will be required to maintain the program until such time as to demonstrate the Outcome Evaluation. This grant request covers the first year of initiating and maintaining the program. The City of Goodyear Fire Department will continue to maintain the program through normal budget line items in support of the existing Community Education programs as it has in previous budget years. Given the success of the existing education programs, it is hard to imagine a scenario where the City of Goodyear and the Fire Department would not continue to support this program into the future.

The following is Goodyear's four strategic goals. In particular, please note items under the Quality of Life goal, as they relate and support this grant request.

- 1. Fiscal and Resource Management
- 2. Economic Vitality
- Sense of Community
- 4. Quality of Life The City of Goodyear will implement programs and projects that create a clean, well-maintained, safe, and sustainable environment and that provide citizens with opportunities for an engaged, healthy, and active lifestyle

Goal 1: Identify public safety business process improvements and innovative programs that ensure a safe community.

Goal 2: Support initiatives that promote healthy, quality lifestyles for our diverse citizenry.

Goal 3: Facilitate partnerships with local schools, district leadership, and youth development programs to ensure quality education opportunities for local youth.

Goal 4: Enhance environmentally-conscious initiatives and city codes that support a clean, well-maintained, sustainable community.

FEMA Form 080-0-3a

Budget Item

* Item	Digital tools
* Select Object Class	Equipment
If you selected other above, please specify	
First Twelve Months:	
Number of units, first twelve months	2 (Whole number only)
Cost per unit, first twelve months	\$ 880 (Whole dollar amounts only)
Total for first twelve months:	\$ 1760
	· · · · · · · · · · · · · · · · · · ·
Second Twelve Months:	
Number of units second twelve months	0 (Whole number only)
Cost per unit second twelve months	\$ 0 (Whole dollar amounts only)
Total for second twelve months:	\$ 0
	(2) IPad 32GB cellular capable/screen saver and case plus 1 year of cellular service @ \$480.00 per device: IPad \$400.00 + 480.00 = \$880.00 per device. \$ 1,760.00

FEMA Form 080-0-3a

Budget Item

* Item	Supplies for customer			
* Select Object Class	Supplies			
If you selected other above, please specify				
First Twelve Months:				
Number of units, first twelve months	300 (Whole number only)			
Cost per unit, first twelve months	\$ 44 (Whole dollar amounts only)			
Total for first twelve months:	\$ 13200			
Constant Translate Manual Constant Cons				
Second Twelve Months:				
Number of units second twelve months	0 (Whole number only)			
Cost per unit second twelve months	\$ 0 (Whole dollar amounts only)			
Total for second twelve months:	\$ 0			
* Description The space to the right should be used to provide further clarification on the costs (i.e. personnel costs:	Customer go kits to include CO alarm, potholder, audible timer, nightlight, GoKit bag, educational materials - engineering and			

number of hours/rate/staff; or meeting costs: number of meetings/days/attendees). When describing personnel costs please include an hourly rate per person and percentage of effort. When describing travel costs, please include cost per person/per trip and detail out airfare costs, lodging costs, per diem costs and other costs as well as number of days of travel. Budget justification for travel should also be included in the project narrative.

FEMA Form 080-0-3a

Budget Item

* Itana	Malantana annulina	
* Item	Volunteer supplies	
* Select Object Class	Supplies	
If you selected other above, please specify		
First Twelve Months:		
Number of units, first twelve months	2 (Whole number only)	
Cost per unit, first twelve months	\$ 650 (Whole dollar amounts only)	
Total for first twelve months:	\$ 1300	
Second Twelve Months:		
Number of units second twelve months	0 (Whole number only)	
Cost per unit second twelve months	\$ 0 (Whole dollar amounts only)	
Total for second twelve months:	\$ 0	
* Description The space to the right should be used to provide further clarification on the costs (i.e. personnel costs: number of hours/rate/staff; or meeting costs: number of meetings/days/attendees). When describing personnel costs please include an hourly rate per person and percentage of effort. When describing travel costs, please include cost per person/per trip and detail out airfare costs, lodging costs, per diem costs and other costs as well as number of days of travel. Budget justification for travel should also be included in the project narrative.	Volunteers refer to volunteer training costs associated with teaching how to perform a Home Safety Survey. Requesting two volunteers for this project: This includes: 1) Volunteer background checks provided by third party: \$50.00 per person \$100.00; 2) Uniform provided to clearly identify each volunteer as a credible member of the Fire Corps program: \$200.00 per person: \$400.00; 3) Food costs for training sessions: \$300.00 4) recognition cost for all partners and volunteers: \$500.00 \$ 1,300.00	

FEMA Form 080-0-3a

Budget Item

* Item	Advertising supplies	
* Select Object Class	Supplies	
you selected other above, please specify		
First Twelve Months:		
Number of units, first twelve months	1 (Whole number only)	
Cost per unit, first twelve months	\$ 1000 (Whole dollar amounts only)	
Total for first twelve months:	\$ 1000	
	0 (Whole number only)	
	\$ 0 (Whole dollar amounts only) \$ 0	
* Description	Magnets, business cards, pens, chip clip,and hand out materials describing the program.\$700.00	

travel costs, please include cost per person/per trip and detail out airfare costs, lodging costs, per diem costs and other costs as well as number of days of travel. Budget justification for travel should also be included in the project narrative.

FEMA Form 080-0-3a

Code Enforcement/Awareness Project(s)

View Project

Code Enforcement/Awareness Project Information				
*1. Project	Code Enforcement/Awareness			
*If you are submitting more than one Code Enforcement/Awareness project, please provide a project title (i.e.: commercial inspections, update code books, etc)	Fire Inspection Program Enhancement			
*2. Who is the target audience for the planned project?	Children under 14 Adults over 65 Firefighters High risk group Other: Business Owners			
*3. What is your estimated size of the target audience?	7000			
*4. How was this target audience determined?	Informal Assessment			
If "None of the above", briefly describe the method used	I to determine target audience(800 characters)			
* In the space provided below, please provide a brief synopsis of the proposed project and then identify the specific goals and objectives of your project. (1000 characters)				
The goal of the program will be to assign personnel to perform specific annual commercial inspections. Funding is being requested to purchase 12 IPad, an iPad for each of the departments nine volunteers and three paid staff to utilize in completing the documentation for these inspections. Basic inspection training has been previously provided to personnel. Most of the volunteer inspectors have been trained to State Inspector I. Two of these have completed State Inspector two and all paid staff are trained at the ICC Inspector two. Any necessary additional training will be provided				
* Is this project focusing on first time code adoption and code enforcement or reinstatement of code adoption and code enforcement?	No			
If "Yes", this project is focusing on first time code adoption/code enforcement or reinstatement of code adoption/code enforcement, please explain how(1000 characters).				
* 5. In the space provided below, please explain your experience and ability in developing and conducting (i.e., timely and satisfactory project completion) past fire prevention and safety projects. Additionally, please demonstrate the experience and expertise you have in managing the type of project you are proposing:(2000 characters)				
The Goodyear Fire Department has had a long standing fire inspection program and has built relationships				

throughout the city with the businesses and occupants. We have taken the approach of building relationships and working with our business community to gain compliance with the fire code. We adopt the latest versions

of the code on an every other development cycle as well as making minor amendments to address unique aspects of the City of Goodyear. The Fire Prevention Division handles fire code and inspection services for existing businesses. The division also provides fire permits for hazardous materials/processes, operational and state license facilities. Fire Prevention is also responsible for the investigation of the origin and cause of fires and works closely with the Police Department on suspicious or arson related fires. Goodyear conducts two types of inspections: Business Inspections are performed by the Fire Department and consist of annual inspections of existing occupancies. These include fire code compliance for low, medium and high risk businesses. Permit Inspections which includes those business with high hazards and state licensed facilities.

*6. The narrative portion of the application should contain supporting information that allows for evaluation of this project. If you are applying for a grant in the Fire Prevention and Safety Activity, your Narrative Statement must address the evaluation elements as outlined in the FY2017 Notice of Funding Opportunity.

Keep in mind that the evaluation of your application will also be based on a clear understanding of your proposal, your ability to meet the objectives of the program, and your probability of successfully delivering your project to the population targeted. You need to fully explain how the funds will be used to accomplish the goals of your project. To that end, be sure to include descriptions/justification for all budgeted items - items not justified may be disallowed.

Your narrative is broken out into 5 separate sections which are required, with an optional Additional Comments section. Each section will address each of the criteria upon which your application will be evaluated and scored. Due to the built in "time-out" feature, we recommend you create the narrative text in your word processing system and then copy it into the spaces provided below. Images, attachments, and special characters of formatting (i.e.: quote marks, bold print, bullet points, symbols, etc.) are not allowed.

*6a. Vulnerability Statement: What is the vulnerability in your community that you have identified? What statistics correspond with and support your project and target audience? Please describe the steps which were taken to determine the vulnerability and target audience and describe the methodology for determining all of the above. (Up to 5000 characters)

For risk analysis purposes, the Goodyear Fire Department has recognized three levels of risk. All fire and non-fire risks within the City have been placed into one of three risk categories. Concentrations of those structures were then correlated to defined Risk Areas or Demand Zones. High Risk - These are occupancies or areas often of substantial size and/or usually presenting a high potential risk of life loss, loss of economic values to the community, or large loss damage to property if destroyed. Such areas would ordinarily be the highest fire flow areas and have a high probability of events. The structures within them may lack built-in fire protection features or may contain occupants not capable of self-preservation. Examples of these maximum risk areas may include. Concentrations of high-risk industrial and commercial properties including hazardous materials facilities or any occupancy over 10,000 square feet without built-in fire protection. Medium Risk - A medium risk area is defined as one that contains properties presenting a substantial risk of life loss, a severe financial impact on the community, or unusual potential damage to property if there is a fire. Examples of such areas include the following: occupancies with occupants that may require assistance such as non-ambulatory or restrained persons (i.e., nursing homes and hospitals), concentrated areas of revenue generating properties of high job loss to the community if business is lost or any occupancy over 10,000 square feet with built-in fire protection not classified as a high risk. Low Risk - This category represents the majority of the occupancies/areas in the city and includes most non-sprinklered single family and smaller townhome style complexes. They typically have low occupancy numbers and the property damage and life loss potential is significantly lower than significant risk occupancies. Examples of low risk occupancies may include: detached single family homes or duplexes or commercial buildings under 5,000 square feet without built-in fire protection. These occupancies/areas represent the least risk for fire events and are generally isolated from any centers of population and contain few buildings. The Fire Department utilized information out of Zoll record management software to analyze and categorize the risks for commercial structures within the city. The general category includes number of employees, average exposure separation, number of floors, square footage, and property value. The next group is life safety which includes occupancy load, occupancy access, occupant mobility, warning alarm system, exits, and construction type. The final group is risk and includes regulatory oversight, human activity, experience, capacity to control, hazard index, fire load, available water flow, and presence of a sprinkler system.

Through a Property Use Analysis, the most predominant occupancy classifications include Assemblies, Institutional, Residential and Business. Many of the Assembly occupancies such as found in social halls

and churches account for the occupancy types. Institutional occupancies include a 5 story level one trauma hospital and several assisted living - skilled nursing facilities. Business occupancies comprised of clinics, auto repair and general retail make up the majority of the occupancies in the city. Given the risk associated with the commercial structures, it is imperative that fire safety inspections be conducted on a routine basis.

*6b. Implementation Plan: Provide details on the implementation plan which discusses the proposed project's goals and objectives. What are the methods and specific steps that will be used to achieve the goals and objectives? If applicable, what examples can you provide of marketing efforts to promote the project? Who will deliver the project and what partnerships may be involved along with how they will support this project? How will the materials or deliverables be distributed? (Up to 5000 characters)

The goal of the program will be to assign personnel to perform specific annual commercial inspections. Funding is being requested to purchase 12 IPads, an iPad for each of the departments nine volunteers and three paid staff to utilize in completing the documentation for these inspections. Basic inspection training has been previously provided to personnel. Most of the volunteer inspectors have been trained to State Inspector I. Two of these have completed State Inspector two and all paid staff are trained at the ICC Inspector two. Any necessary additional training will be provided. Each iPad will be loaded with information that the inspector can reference like the International Fire Code, checklists on what they are to cover during the inspection, forms that may be useful to the occupant and educational materials that can be emailed to the occupant for business education. When the inspection begins electronic, there is not a need to have the data input into the record management system by administrative staff and there is not a need to file the documents. Using the iPads out in the field, the inspectors will have the ability to refer items of interest by taking pictures and ensuring that the right people receive the most accurate and timely information helping to make less errors. The inspectors will have the ability to seamlessly refer people and places into Project #1. This well rounded approach will enhance the information stream and greatly add to and strengthen the Community Risk Reduction program.

*6c. Evaluation Plan: How will the proposed project be evaluated for its impact on the target audience? Describe how you will measure risk at the outset of the project in comparison to how much the risk decreased after the project is finished. (Up to 5000 characters)

Much of the Formative Evaluation steps have been completed which provide the baseline data for the project, such as numbers of occupancies. Frequencies of particular violations have also been established as they have occurred over the years. Additional formative evaluation has been conducted through the analysis of building/occupancy risks and defining the frequency of inspections based on the risk. Additional Formative Evaluation has been accomplished through the establishment of Inspection Districts by geographic areas within Goodyear. Data collection has also been accomplished in Process Evaluation. Numbers of inspections each year as well as historical data on numbers of violations found have been documented and continue to be documented through the use of the Goodyear Fire Department¿s Zoll/RMS record management software. The Impact of the field inspection and the Fire Corps Inspector program will be evaluated after the first year (short-term effect) in several ways. Of primary importance will be ability to conduct fire safety inspections on 100% of the occupancies within the required time period based on risk. All occupancies will be inspected annually. Other measures of program Impact will include compliance with the fire code based on correction of violations within a specified time period (determined by follow-up inspections). Consider recognizing that correcting a fire code violation can also simply in terms as a program output, it will be important to also educate the business owner or occupant to demonstrate a change in their practice, attitude or behavior. A reduction in the recurrence of particular violations can demonstrate such change and effectively demonstrate the impact at least on a short-term basis. Outcome evaluation will be more long term in nature and will be done at approximately three years after the program is initiated. The program will continue to be evaluated on the recurrence of violation types, but also through the decrease in instance of actual fires within the occupancies and a decrease in recorded violations.

*6d. Cost Benefit: Does your project demonstrate a high benefit for the cost incurred? Are the costs associated with the project reasonable for the target audience that will be reached? If so, demonstrate the above in addition to the cost benefits and how you plan to maximize the level of funding that goes directly into the delivery of the project. (Up to 2500 characters)

Hiring a full time, paid fire inspector would cost Goodyear in excess of \$60,000 annually in wages and benefits. The Fire Department does not have the funding to hire additional Fire Inspector at this time. The funds requested in this grant would allow the department to continue its current level of service and its efforts to reduce risks to residents, business workers and firefighters on a long-term basis. Utilizing the volunteer personnel to accomplish basic low-risk inspections utilizing iPads would also reduce the necessity of a full-time paid fire inspector. The effectiveness of the Fire Corps Volunteers has clearly been demonstrated with the Fire department. In the last 12 months alone, Fire Corps Volunteers have collectively inspected, well over 1500 low hazard inspections. The City of Goodyear clearly sees the need for and benefit of the volunteer program. Utilizing the requested iPads is also a timesaving factor as any field data would not need to be documented twice. The data entered on the iPads would go directly into the department is main computer system. While placing a monetary benefit on a safer environment is difficult, if not impossible, the cost benefit of these program vs the cost of a burn injury or death is indeed very high. Additionally, the ongoing cost related to the program would be minimal, limited only to additional equipment and supplies, and upgrades/repairs to the requested iPads.

*6e. Sustainability: Is it your organization's intent to deliver this program after the grant performance period? If so, how will the overall activity be sustained and what are the long-term benefits? Examples of sustainable projects can be illustrated through the long-term benefits derived from the delivery of the project, the presence of non-federal partners likely to continue the effort, or the demonstrated long-term commitment of the applicant. (Up to 2500 characters)

Given that long term evaluation needs to be conducted in three years, at the earliest, after the program is initiated means that the department will be required to maintain the program until such time as to demonstrate the Outcome Evaluation. This grant request covers the first year of initiating and maintaining the program. The City of Goodyear Fire Department will continue to maintain the program through normal budget line items in support of the existing Fire Corps Program as it has in previous budget years. Given the success of the existing volunteer program, it is hard to imagine a scenario where the City would not continue to support this program into the future.

6f. Additional Comments: If you have any additional comments about your project, please provide them here. (Up to 3000 characters)

FEMA Form 080-0-3a