Supporting Statement for Paperwork Reduction Act Submissions

OMB Control Number: 1660-0105

Title: Community Preparedness and Participation Survey

Form Number(s): FEMA Form 008-0-15

General Instructions

A Supporting Statement, including the text of the notice to the public required by 5 CFR 1320.5(a)(i)(iv) and its actual or estimated date of publication in the Federal Register, must accompany each request for approval of a collection of information. The Supporting Statement must be prepared in the format described below, and must contain the information specified in Section A below. If an item is not applicable, provide a brief explanation. When Item 17 or the OMB Form 83-I is checked "Yes", Section B of the Supporting Statement must be completed. OMB reserves the right to require the submission of additional information with respect to any request for approval.

Specific Instructions

A. Justification

1. Explain the circumstances that make the collection of information necessary. Identify any legal or administrative requirements that necessitate the collection. Attach a copy of the appropriate section of each statute and regulation mandating or authorizing the collection of information. Provide a detailed description of the nature and source of the information to be collected.

Presidential Policy Directive-8 (PPD-8) directs the Secretary of Homeland Security to "coordinate a comprehensive campaign to build and sustain national preparedness, including public outreach and community-based and private sector programs to enhance national resilience, the provision of Federal financial assistance, preparedness efforts by the Federal Government, and national research and development efforts."

In response to this charge, FEMA developed and currently leads a national campaign to increase emergency preparedness and resilience, called America's PrepareAthon!. Information from this collection will be used to track changes in knowledge, attitudes and behaviors related to preparedness in the general public, and to track the outcomes of the national campaign in motivating behavior change in the general public.

2. Indicate how, by whom, and for what purpose the information is to be used. Except for a new collection, indicate the actual use the agency has made of the information received from the current collection. Provide a detailed description of: how the information will be shared, if applicable, and for what programmatic purpose.

The Individual and Community Preparedness Division analyzes and uses data collected in FEMA Form 008-0-15, Community Preparedness and Participation Survey to identify progress and gaps in citizen and community preparedness and participation and to better understand the motivators and barriers to preparedness in general and about specific hazards (e.g., hurricanes, wildfires). The survey measures the public's knowledge, attitudes, and behaviors relative to preparing for a range of hazards. This information is used by the Individual and Community Preparedness Division to tailor awareness and recruitment campaigns, specifically America's PrepareAthon!, messaging and public information efforts, community outreach and strategic planning initiatives to more effectively improve the state of citizen preparedness and participation across the country. The findings are compiled in a report that is circulated internally to DHS and FEMA officials as well as made available to the public on the FEMA website. Findings of the survey may be submitted for publication in peer-reviewed journals. This information has been used to provide information to each of the FEMA regions and identified jurisdictions to develop targeted strategies for educating the public in their respective areas of responsibility. Findings will also be used to refine hazard-specific messaging (e.g., messaging specifically about hurricanes or wildfires).

3. Describe whether, and to what extent, the collection of information involves the use of automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses, and the basis for the decision for adopting this means of collection. Also describe any consideration of using information technology to reduce burden.

All information is collected via electronic means, i.e., via computer-assisted telephone interviewing (CATI) surveys administered by the contractor. The information is entered into an electronic database, and no versions are submitted on paper or recorded on paper. Telephone surveys are used in order to minimize time and effort to survey participants, and to streamline the administration of the survey in the United States.

4. Describe efforts to identify duplication. Show specifically why any similar information already available cannot be used or modified for use for the purposes described in Item 2 above.

Comparable data are not currently being collected; existing surveys related to preparedness in the United States do not include adequate information on individual

attitudes, knowledge and behaviors across a range of relevant hazards and/or are outdated. The Individual and Community Preparedness Division have compiled a database of surveys from other organizations on individual, business, and school preparedness since September 11, 2001. This database is updated regularly to ensure that it includes all previous and current surveys of this nature. Analysis was conducted on this database and the results of this analysis were used in the design of this study. The Community Preparedness and Participation Survey is dissimilar to many of the other surveys compiled in the database in that it is more comprehensive by focusing on a wide range of hazards (flood, tornado, earthquake, hurricane, severe winter weather, chemical release, pandemics, and terrorism) disasters and critical aspects of preparedness (knowledge, supplies and attitudes), as well as providing sufficient data to inform work at a national, community and hazard-specific level.

5. If the collection of information impacts small businesses or other small entities (Item 5 of OMB Form 83-I), describe any methods used to minimize.

This information collection does not have an impact on small businesses or other small entities.

6. Describe the consequence to Federal/FEMA program or policy activities if the collection of information is not conducted, or is conducted less frequently as well as any technical or legal obstacles to reducing burden.

Relevant FEMA programs and policies will not include or be based on the most current preparedness information. As a result, these programs and policies will lack an inclusive approach that is also evidence-based and comprehensive, to achieve their respective missions.

7. Explain any special circumstances that would cause an information collection to be conducted in a manner:

The special circumstances contained in item 7(a) thru 7(h) of the supporting statement are not applicable to this information collection.

(a) Requiring respondents to report information to the agency more often than quarterly.

(b) Requiring respondents to prepare a written response to a collection of information in fewer than 30 days after receipt of it.

(c) Requiring respondents to submit more than an original and two copies of any document.

(d) Requiring respondents to retain records, other than health, medical, government contract, grant-in-aid, or tax records for more than three years. (e) In connection with a statistical survey, that is not designed to produce valid and reliable results that can be generalized to the universe of study.

(f) Requiring the use of a statistical data classification that has not been reviewed and approved by OMB.

(g) That includes a pledge of confidentiality that is not supported by authority established in statute or regulation, that is not supported by disclosure and data security policies that are consistent with the pledge, or which unnecessarily impedes sharing of data with other agencies for compatible confidential use.

(h) Requiring respondents to submit proprietary trade secret, or other confidential information unless the agency can demonstrate that it has instituted procedures to protect the information's confidentiality to the extent permitted by law.

8. Federal Register Notice:

a. Provide a copy and identify the date and page number of publication in the Federal Register of the agency's notice soliciting comments on the information collection prior to submission to OMB. Summarize public comments received in response to that notice and describe actions taken by the agency in response to these comments. Specifically address comments received on cost and hour burden. Respondents are not required to submit proprietary trade secret, or other confidential information.

A 60-day Federal Register Notice inviting public comments was published on April 22, 2013, volume 78, number 77, page 2377. There were no comments received for this collection.

A 30-day Federal Register Notice inviting public comments was published on July 12, 2013, volume 78, number 134, page 41941. There were no comments received for this collection.

b. Describe efforts to consult with persons outside the agency to obtain their views on the availability of data, frequency of collection, the clarity of instructions and recordkeeping, disclosure, or reporting format (if any), and on the data elements to be recorded, disclosed, or reported.

The Individual and Community Preparedness Division have consulted with survey methodologists, practitioners, and academic organizations in the design and methodologies for this data collection. Recommendations on frequency of collection, the clarity of instructions and recordkeeping, disclosure, or reporting format, and on the data elements to be recorded, disclosed, or reported came from their experience as well as industry best practices. The Individual and Community Preparedness Division has compiled a list of preparedness surveys dating back to September 11, 2001. This database is updated regularly to ensure that it includes all previous and current surveys of this nature. Analysis was conducted on this database and the results of this analysis were used in the design of this study.

c. Describe consultations with representatives of those from whom information is to be obtained or those who must compile records. Consultation should occur at least once every three years, even if the collection of information activities is the same as in prior periods. There may be circumstances that may preclude consultation in a specific situation. These circumstances should be explained.

Members of the general public were consulted, through cognitive interviews, by the Individual and Community Preparedness Division in the design of the earlier version of this survey. Cognitive interviews were conducted with fewer than nine individuals to assess clarity of specific questions. The survey has also been modified slightly since the last collection, partly as a result of the feedback received from respondents in the field and to allow for a more detailed exploration of knowledge, attitudes and behaviors encouraged by America's PrepareAthon! and specific hazard preparation and knowledge. New cognitive interviews are planned to assess clarity of the revised survey.

9. Explain any decision to provide any payment or gift to respondents, other than remuneration of contractors or grantees.

There is no offer of monetary or material value for this information collection.

10. Describe any assurance of confidentiality provided to respondents. Present the basis for the assurance in statute, regulation, or agency policy.

A Privacy Threshold Analysis (PTA) was submitted to the FEMA Privacy Office for review on April 3, 2013. The PTA was submitted to DHS for approval and adjudication on July 17, 2013.

11. Provide additional justification for any question of a sensitive nature (such as sexual behavior and attitudes, religious beliefs and other matters that are commonly considered private). This justification should include the reasons why the agency considers the questions necessary, the specific uses to be made of the information, the explanation to be given to persons from whom the information is requested, and any steps to be taken to obtain their consent.

There are no questions of a sensitive nature.

12. Provide estimates of the hour burden of the collection of information. The statement should:

a. Indicate the number of respondents, frequency of response, annual hour burden, and an explanation of how the burden was estimated for each collection instrument (separately list each instrument and describe information as requested). Unless directed to do so, agencies should not conduct special surveys to obtain information on which to base hour burden estimates. Consultation with a sample (fewer than 10) of potential respondents is desired. If the hour burden on respondents is expected to vary widely because of differences in activity, size, or complexity, show the range of estimated hour burden, and explain the reasons for the variance. Generally, estimates should not include burden hours for customary and usual business practices.

The total number of respondents for each year will be 6,000. The survey will be conducted every year, and this approval period will cover 3 years. At least one survey will be conducted every year, with a minimum of three surveys conducted during this clearance period. The survey will take respondents 30 minutes to complete; this estimated hour burden is based on the data from past surveys. Sampling strategies are discussed for each in Part B of this supporting statement.

b. If this request for approval covers more than one form, provide separate hour burden estimates for each form and aggregate the hour burdens in Item 13 of OMB Form 83-I.

c. Provide an estimate of annualized cost to respondents for the hour burdens for collections of information, identifying and using appropriate wage rate categories. NOTE: The wage-rate category for each respondent must be multiplied by 1.4 and this total should be entered in the cell for "Avg. Hourly Wage Rate". The cost to the respondents of contracting out or paying outside parties for information collection activities should not be included here. Instead this cost should be included in Item 13.

	Estimated Burden Hours and Costs								
Type of Respondent	Form Name / Form Number	No. of Respo n- dents	No. of Respo n-ses per Respo n-dent	Total No. of Respons es	Avg. Burden per Respon se (in hours)	Total Annu al Burde n (in hours)	Avg. Hourl y Wage Rate	Total Annual Responde nt Cost	
Individuals Individuals/ Cognitive Test	FEMA Form 008-0-15, Community Preparedne ss and Participatio n Survey_ FEMA Form 008-0-15,	<u>12,000</u> 40	<u>1</u> 1	<u>12,000</u> 40	15 minutes (.25 hours) 30 minutes	3,000 20	\$22.7 8 \$22.7 8	\$68,340 \$455.60	
Participants	Community Preparedne ss and				(.50 hours)				

	Participatio n Survey				
Total		6,040	6,040	3,020	\$68,795.6 0

Note: The "Avg. Hourly Wage Rate" for each respondent includes a 1.4 multiplier to reflect a fully-loaded wage rate.
"Type of Respondent" should be entered exactly as chosen in Question 3 of the OMB Form 83-I

• "Type of Respondent" should be entered exactly as chosen in Question 3 of the OMB Form 83-

Instruction for Wage-rate category multiplier: Take each non-loaded "Avg. Hourly Wage Rate" from the BLS website table and multiply that number by 1.4.

The median wage rate estimate for all Individuals or households (all occupations) is estimate to be \$16.27 and with the 1.4 multiplier the wage estimate is to be \$22.78 per hour. The total cost to respondents for the survey across the three years was estimated to be 3,000 burden hours x the \$22.78 hourly wage estimate = \$68,340.00 annual burden hour cost. Additionally, a total of 40 cognitive testing interviews on specific survey question will be conducted over the three years for an estimated annual burden hours of 20 x the \$22.78 hourly wage estimate = \$455.60. The overall total annual burden hour cost is estimated to be \$68,795.60.

13. Provide an estimate of the total annual cost burden to respondents or recordkeepers resulting from the collection of information. The cost of purchasing or contracting out information collection services should be a part of this cost burden estimate. (Do not include the cost of any hour burden shown in Items 12 and 14.)

There is no recordkeeping, capital start-up or maintenance costs associated with this information collection.

The cost estimates should be split into two components:

a. Operation and Maintenance and purchase of services component. These estimates should take into account cost associated with generating, maintaining, and disclosing or providing information. Include descriptions of methods used to estimate major cost factors including system and technology acquisition, expected useful life of capital equipment, the discount rate(s), and the time period over which costs will be incurred.

b. Capital and Start-up-Cost should include, among other items, preparations for collecting information such as purchasing computers and software, monitoring sampling, drilling and testing equipment, and record storage facilities.

Annual Cost Bu	irden to Resj	pondents	or Record-kee	pers
*Annual Canital			Annual Non-	

Data Collection Activity/Instr ument	*Annual Capital Start-Up Cost (investments in overhead, equipment and other one-time expenditures)	*Annual Operations and Maintenance Cost (such as recordkeeping, technical/professional services, ect.)	Annual Non- Labor Cost (expenditures on training, travel and other resources)	Total Annual Cost to Respondents
---	---	--	---	--

Total		

14. Provide estimates of annualized cost to the federal government. Also, provide a description of the method used to estimate cost, which should include quantification of hours, operational expenses (such as equipment, overhead, printing and support staff), and any other expense that would have been incurred without this collection of information. You may also aggregate cost estimates for Items 12, 13, and 14 in a single table.

Annual Cost to the Federal Government

Item	Cost (\$)
Contract Costs [Data collection, analysis, and reporting]	
	\$690,000.00
Staff Salaries* [1 of GS 14 , step 5 employee spending approximately 25% of time	\$52,067.75
annually and 1 of GS 13, step 1 employee spending approximately 25% of time annually for	
this data collection]	
Facilities [Telephone service]	\$8,400.00
Computer Hardware and Software [cost of equipment annual lifecycle]	0
Equipment Maintenance [cost of annual maintenance/service agreements for equipment]	0
Travel	0
Printing [number of data collection instruments annually]	0
Postage [annual number of data collection instruments x postage]	0
Other [Sample Purchase]	\$12,878.00
Total	\$763,345.75

15. Explain the reasons for any program changes or adjustments reported in Items 13 or 14 of the OMB Form 83-I in a narrative form. Present the itemized changes in hour burden and cost burden according to program changes or adjustments in Table 5. Denote a program increase as a positive number, and a program decrease as a negative number.

A "**Program increase**" is an additional burden resulting from an federal government regulatory action or directive. (e.g., an increase in sample size or coverage, amount of information, reporting frequency, or expanded use of an existing form). This also includes previously in-use and unapproved information collections discovered during the ICB process, or during the fiscal year, which will be in use during the next fiscal year.

A "**Program decrease**", is a reduction in burden because of: (1) the discontinuation of an information collection; or (2) a change in an existing information collection by a Federal agency (e.g., the use of sampling (or smaller samples), a decrease in the amount of information requested (fewer questions), or a decrease in reporting frequency).

"Adjustment" denotes a change in burden hours due to factors over which the government has no control, such as population growth, or in factors which do not affect what information the government collects or changes in the methods used to estimate burden or correction of errors in burden estimates.

Itemized Changes in Annual Burden Hours

Data collection Activity/Instrument	Program Change (hours currently on OMB Inventory)	Program Change (New)	Difference	Adjustment (hours currently on OMB Inventory)	Adjustment (New)	Difference
FEMA Form 008-0-15, Community Preparedness and						
Participation Survey Total(s)				3,247 3,247	3,000 3,000	-247 - 247

Explain: The burden estimate for completion of the data collection instruments has increase from 20 minutes to 30 minutes (+10 minutes) and the number of responses has decreased from 9,750 to 6,000 (-3,750). Therefore the total annual burden hours will decrease by -247 hours. The additional time is requested to include an additional set of questions to the survey (Sources of Information Section) related to whether and how the respondent has read, seen or heard of information on disaster preparedness, the motivation from those messages and the actions resulting from receipt of that communication. These questions are needed to support an assessment of FEMA's campaign to increase individual preparedness, America's PrepareAthon!. Another set of questions related to the accuracy of the respondents understanding of appropriate protective actions related to the accuracy of the respondents understanding of appropriate protective actions specific to different hazards.

	Itemized Changes in Annual Cost Burden							
Data collection Activity/Instrument	Program Change (cost currently on OMB Inventory)	Program Change (New)	Difference	Adjustment (cost currently on OMB Inventory)	Adjustment (New)	Difference		
FEMA Form 008- 0-15, Community Preparedness and Participation Survey				\$70,785.	\$68,340	-\$2,445.		
Total(s)				\$70,785.	\$68,340	-\$2,445.		

Explain: Burden hours cost decreased resulting in a reduction in annual cost burden of -\$2,445.

16. For collections of information whose results will be published, outline plans for tabulation and publication. Address any complex analytical techniques that will be used. Provide the time schedule for the entire project, including beginning and ending dates of the collection of information, completion of report, publication dates, and other actions.

The survey data will be tabulated in ways that will address the principal research purposes outlined in question 2. The planned analyses to be conducted by FEMA Individual and Community Preparedness Division are described briefly below. The project time schedule is shown below as well.

Calculate means, frequency distributions as well as drivers analysis to understand:

• To what extent are individuals prepared for disasters? What motivators/barriers do individuals perceive in preparing for disasters?

• What is the perception of vulnerability to different types of disasters? How do people perceive the utility of preparedness?

• In which stage of the Stages of Change model (Precontemplation, Contemplation, Preparation, Action, Maintenance) are individuals relative to disaster preparedness?

• How does disaster preparedness differ by demographic characteristics?

• Where do individuals learn about emergency preparedness? Is information received from these sources of information useful to individuals and does the information lead to increased disaster preparedness behaviors?

• Do individuals understand the correct protective actions to take during an emergency such as an earthquake or a tornado?

Survey results will be presented to ICPD leadership. Dissemination will also occur through publication in relevant journals and presentation to appropriate audiences.

17. If seeking approval not to display the expiration date for OMB approval of the information collection, explain reasons that display would be inappropriate.

This collection does not seek approval to not display the expiration date for OMB approval.

18. Explain each exception to the certification statement identified in Item 19 "Certification for Paperwork Reduction Act Submissions," of OMB Form 83-I.

Adjust this sentence as necessary: This collection does not seek exception to "Certification for Paperwork Reduction Act Submissions".