# Request for Approval under the "Hurricane Evacuation Behavioral Survey" (OMB Control Number: 0710-0016)

**TITLE OF INFORMATION COLLECTION:** Analyzing evacuation behavior in New York State to develop hurricane evacuation and transportation models.

#### **PURPOSE:**

The U.S. Army Corps of Engineers (USACE) New York District, (NAN) seeks to conduct a behavioral survey of residents of New York State as part of a hurricane evacuation study. The behavioral survey comprises residents in the Nassau, Westchester and Suffolk counties. Information obtained from this survey will be incorporated into a Hurricane Evacuation Study to identify clearance times and shelter demand for evacuations of populations in New York State in advance of a hurricane or tropical storm. This collection will provide information to determine if the resources needed and time requirements to ensure life safety of the residents of New York State prior to hurricane landfall.

USACE assists state and local partners by preparing the hurricane evacuation studies; the results include evacuation clearance times and shelter demands for a number of hurricane threat scenarios. The transportation and shelter analyses require numerical inputs for a number of population behaviors, and the proposed survey is a crucial step in deriving those inputs

### **DESCRIPTION OF RESPONDENTS:**

Residents of coastal counties of New York State with landline telephone listings, with oversampling in areas subject to inundation by hurricane storm surge.

| TYPE OF COLLECTION: (Check one)  |  |  |  |
|--|--|--|--|
| [ ] Customer Comment Card/Complaint Form [ ] Usability Testing (e.g., Website or Software [ ] Focus Group  | [ ] Customer Satisfaction Survey [ ] Small Discussion Group [X] Other: <u>Telephone survey regarding hurricane evacuation behavior for use in evacuation planning and modeling</u> |  |  |
| CERTIFICATION:   |  |  |  |
| <ol> <li>I certify the following to be true:</li> <li>The collection is voluntary.</li> <li>The collection is low-burden for respondents and low-cost for the Federal Government.</li> <li>The collection is non-controversial and does <u>not</u> raise issues of concern to other federal agencies.</li> <li>The results are <u>not</u> intended to be disseminated to the public.</li> <li>Information gathered will not be used for the purpose of <u>substantially</u> informing <u>influential</u> policy decisions.</li> <li>The collection is targeted to the solicitation of opinions from respondents who have experience with the program or may have experience with the program in the future.</li> </ol> |  |  |  |
| Name: Earl J. Baker  |  |  |  |

To assist review, please provide answers to the following question:

| <ol> <li>Personally Identifiable Information:</li> <li>Is personally identifiable information (PII) collected</li> <li>If Yes, will any information that is collected be incompared.</li> </ol>  |  |  | o the                                    |
|--|--|--|--|
| Privacy Act of 1974? [ ] Yes [ ] No 3. If Yes, has an up-to-date System of Records Notice  | e (SORN) been p  | oublished? [ ] Ye  | es [] No                                 |
| <b>Gifts or Payments:</b> Is an incentive (e.g., money or reimbursement of experparticipants? [ ] Yes [X] No   | nses, token of ap  | preciation) provid   | ded to                                   |
| BURDEN HOURS   |  |  |  |
| Category of Respondent   | No. of<br>Respondents  | Participation<br>Time  | Burden                                   |
| Telephone  | 1500   | 15 min.  | 375 hrs                                  |
|  |  |  |  |
| Totals   | 1500   | 15 min.  | 375 hrs                                  |
| If you are conducting a focus group, survey, or plan provide answers to the following questions:  The selection of your targeted respondents  1. Do you have a customer list or something similar to respondents and do you have a sampling plan for something similar to respondents and do you have a description of boths are surviving a plantage provide a description of boths are surviving a plantage provide a description of boths are surviving a plantage provide a description of boths are surviving a plantage provide a description of boths are surviving a plantage provide a description of boths are surviving a plantage provide a description of boths are surviving a plantage provide a description of boths are surviving and a surviving a surviving and a surviving and a surviving and a surviving and a surviving a s | hat defines the u<br>electing from thi<br>[X]<br>th below (or atta                 | niverse of potenti<br>s universe?<br>Yes [] No<br>ch the sampling p                      | al<br>o<br>olan)? If                     |
| the answer is no, please provide a description of how y respondents and how you will select them?  | ou plan to identi  | fy your potential  | group of                                 |
| Survey responses will be analyzed for their correlation with responses will be addressed for responses that are sensitive dependence. Moreover, other hurricane preparedness survey mail response methods, and variations in results will be refedata, if appropriate. The adjustments might come in the forwhile employing the data in making judgments about nume analyses.  | to demographics a<br>ys have employed<br>erenced to further<br>m of differentially | essociated with cell<br>cell-phone, landline<br>adjust the landline<br>weighting respons | phone<br>e, and<br>response<br>e data or |
| Administration of the Instrument  1. How will you collect the information? (Check all t  [] Web-based or other forms of Social Media   | hat apply)   |  |  |

2. Will interviewers or facilitators be used? [X ] Yes [ ] No

[X] Telephone
[ ] In-person

[ ] Other, Explain

[] Mail

Please make sure that all instruments, instructions, and scripts are submitted with the request.

# Instructions for completing Request for Approval under the "Generic Clearance for the Collection of Routine Customer Feedback"

**TITLE OF INFORMATION COLLECTION:** Provide the name of the collection that is the subject of the request. (e.g. Comment card for soliciting feedback on xxxx)

**PURPOSE:** Provide a brief description of the purpose of this collection and how it will be used. If this is part of a larger study or effort, please include this in your explanation.

**DESCRIPTION OF RESPONDENTS**: Provide a brief description of the targeted group or groups for this collection of information. These groups must have experience with the program.

**TYPE OF COLLECTION:** Check one box. If you are requesting approval of other instruments under the generic, you must complete a form for each instrument.

**CERTIFICATION:** Please read the certification carefully. If you incorrectly certify, the collection will be returned as improperly submitted or it will be disapproved.

**Personally Identifiable Information:** Provide answers to the questions. Note: Agencies should only collect PII to the extent necessary, and they should only retain PII for the period of time that is necessary to achieve a specific objective.

**Gifts or Payments:** If you answer yes to the question, please describe the incentive and provide a justification for the amount.

### **BURDEN HOURS:**

**Category of Respondents:** Identify who you expect the respondents to be in terms of the following categories: (1) Individuals or Households; (2) Private Sector; (3) State, local, or tribal governments; or (4) Federal Government. Only one type of respondent can be selected per row.

**No. of Respondents:** Provide an estimate of the Number of respondents.

**Participation Time:** Provide an estimate of the amount of time required for a respondent to participate (e.g. fill out a survey or participate in a focus group)

**Burden:** Provide the Annual burden hours: Multiply the Number of responses and the participation time and divide by 60.

**FEDERAL COST:** Provide an estimate of the annual cost to the Federal government.

If you are conducting a focus group, survey, or plan to employ statistical methods, please provide answers to the following questions:

**The selection of your targeted respondents.** Please provide a description of how you plan to identify your potential group of respondents and how you will select them. If the answer is yes, to the first question, you may provide the sampling plan in an attachment.

**Administration of the Instrument:** Identify how the information will be collected. More than one box may be checked. Indicate whether there will be interviewers (e.g. for surveys) or facilitators (e.g., for focus groups) used.

Submit all instruments, instructions, and scripts are submitted with the request.