Texas General Land Office
Community Development and Revitalization

Survey Methodology Manual

March 2022

HUD Resources:
CPD Notice 19-02, Low- and Moderate-Income Summary Data Updates
CPD Notice 14-013, Guidelines for Conducting Income Surveys to Determine the Percentage of Low- and Moderate-Income (LMI) Persons in the Service Area of a Community Development Block Grant (CDBG)-Funded Activity.
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Introduction

Each proposed activity included in an application for Texas General Land Office (GLO) Community Development and Revitalization (CDR) Community Development Block Grant-Disaster Recovery (CDBG-DR) and CDBG-Mitigation (CDBG-MIT) program funds must meet one of the following national objectives. The national objectives are:

1. LMI, benefitting low- and moderate-income persons
2. SB, aid in the prevention or elimination of slum and blight (not applicable under MIT funding)
3. UN, urgent need,
4. LMB, buyout of low- and moderate-income persons
5. LMHI, housing incentives to low- and moderate-income persons
6. UNM, urgent need mitigation (CDBG-MIT only)

The CDBG-DR and CDBG-MIT programs require applicants to document and report the beneficiaries of each proposed application activity regardless of the national objective met by the activity. Beneficiaries must be documented for each activity proposed in an application for CDBG-DR or CDBG-MIT funding.

The service area of the activity must be primarily residential for an activity to qualify under the LMI area benefit category. An activity with a service area that is not primarily residential may not qualify under the LMI area benefit category even if the activity provides benefits to all residents in the service area and 51.00% (NOT 50.99%) of the residents are LMI persons.

Methods to Document Beneficiaries

Once an applicant has identified the service area of a proposed activity, there are two acceptable methods that may be used to document the total beneficiaries and the number of LMI beneficiaries:

1. Use Low to Moderate Income Summary Data (LMISD) to document beneficiaries when the service area can be "reasonably delineated" by LMISD geographies.¹
   
a. To support this determination, a statement from a qualified individual (e.g., engineer, architect, utility operator, local planning official) should be provided to explain how the service area was determined. This determination should be clear and logical, as supported by specific details about the existing conditions, the proposed project’s impact, and anticipated outcomes.

A geography that is entirely enclosed by a service area may be included in the calculation of beneficiaries. In instances where a geographic area is partially overlain by the service area, a determination of the population within the service area must be calculated. The population calculated must reflect a significant portion of the identified geographic area. If the population is less than a significant portion, where significant is more than half, the applicant will need to use the survey method.

¹ CPD Notice 19-02. The notice can be found at: https://www.hudexchange.info/resource/5794/notice-cpd1902-low-and-moderate-income-summary-data-updates/
2. Use the survey method to document beneficiaries for projects that have a small benefit area or for proposed project activities with a service area that cannot be "reasonably delineated" by standard census geographic areas (place, census tracts or block groups).

a. The combination of survey data and LMISD has been determined by HUD to not be methodologically sound and as such is not an acceptable method of documenting beneficiaries. In situations where the service area extends beyond the boundaries of a census geographic area but does not benefit a significant portion of the area beyond the boundary of the census geographic area, a survey of the entire service area will be required to accurately reflect beneficiaries.

b. Note: Margin of Error (MoE) in 2019 LMISD and later. For the 2019 LMISD and later, HUD now includes the MoE for all geographies and requires that the use of alternative data (i.e., an income survey) have a MoE less than the LMISD MoE. The survey instructions in this guide are based on a 90% confidence level. Before an applicant undertakes a survey for a geographic area, they must check the MoE in the current LMISD to ensure that the survey will meet this requirement.

- Public Housing Authority (PHA) certifications for income qualified units can only be included in a 100% survey or if the entirety of the PHA is within the proposed project’s service area. If a random survey is conducted, each unit must be treated as a separate household in the comprehensive address list and a questionnaire must be completed for each unit as selected by the random number generator. When using LMISD, PHAs are accounted for in this data and cannot be added.
- For the purposes of beneficiary identification, nursing homes are considered a “business” and not part of the beneficiary population. This provision is consistent with the LMISD, which excludes nursing home facilities from this data.
- Applicants cannot combine place and block group data as these data sets have overlapping areas and would likely “double-count” beneficiaries.

Applicants using surveys to document the beneficiaries must use one of the GLO-CDR Survey Questionnaires located at recovery.texas.gov.

Use of the “Upper Quartile” or “Exception Criteria” for Low- and Moderate-Income Area Benefit Activities (State of Texas only)

Under the “Upper Quartile” or “Exception Criteria” Low- and Moderate-Income Area Benefit Activities, HUD permits an exception for specific communities that are allowed to use a percentage that is less than 51 percent to qualify activities under the LMI area benefit national objective criteria. In these communities, activities must serve an area that contains a percentage of LMI residents that is within the upper quartile of all census-block groups within its jurisdiction in terms of the degree of concentration of LMI residents.

On September 28, 2020, HUD published Federal Register Notice 85 FR 60821. This notice established an “Upper Quartile” or “Exception Criteria” for the State of Texas for non-entitlement counties. The exception criteria for non-entitlement counties applies for the following grants:

- Public Laws 114-113 and 115-31 for recovery from 2015 disasters.
- Public Laws 115-56, 115-123, and 115-31 for recovery from Hurricane Harvey disaster.
- Public Laws 115-254 and 116-20 for recovery from 2018 disasters.
- Public Law 116-20 for recovery from 2019 disasters.
- Public Law 115-123 for mitigation activities.
HUD updates each year the list of entitlement communities and non-entitlement counties that that qualify under this alternative requirement, and the calculated ‘exception percentages’ for each.

Requirements

The GLO-CDR Program has set the following survey requirements:

1. All required survey documentation must be submitted to GLO-CDR for verification. Survey Questionnaires completed by the applicant that do not meet the survey submission requirements may not be used to document the beneficiaries for an application, unless waived in writing, by the GLO-CDR program.

2. The applicant must provide the following documentation, at a minimum, for each activity included in an application where surveys were completed to document beneficiaries:

   • Signed Survey Tabulation Form(s) (documents beneficiaries claimed for each activity or target area) Primary Survey List (comprehensive list of addresses of the households\(^2\) in the service area)
   • All Survey Questionnaires (including responses, non-responses, and vacancies for each activity) Map of all households surveyed indicating corresponding individual survey numbers (may be a combination of multiple maps for large service areas)

3. For a completed survey to be eligible, it must meet the following requirements:

   • Survey Size: For proposed projects benefitting less than 200 households\(^2\), the applicant must perform a 100% survey effort of households benefitting from proposed project. For surveys benefitting more than 200 households, a random survey may be conducted.
   • 100% Effort: the applicant must demonstrate a 100% effort in contacting 100% of households in the survey (including all vacant housing units, which an applicant shall indicate on the Survey Questionnaire as vacant).
     • For door-to-door surveys at least minimum of two contact attempts (if initial attempt fails) must be made to contact households.
     • Telephone surveys at least four attempts must be made to contact household. 80% Response: Applicants must obtain at least an 80% response rate from all households in the survey.

Surveys that do not meet these requirements will be disqualified, which may also result in disqualification of the application.

\(^2\) In this guidance, “household” and “family” are used interchangeably; however, if multiple “families” reside in the same household, a separate questionnaire must be completed for EACH family.
4. Any Survey Questionnaire which does not include the following information may be considered a non-response or a non-LMI household, as appropriate:
   - Location where the survey was conducted (city or county)
   - Respondent’s street address
   - Date and time for each contact attempt, (minimum of two at varying times of day, as appropriate to improve likely response)
   - The selected HUD Section 8 Income Limits inserted for family sizes 1 through 12
   - Conflicting information between the identified family size and the family size income limit if it is higher than the correct income limit for that family size (e.g., a family with 3 persons is asked to compare the family’s income to the income limit for a 4-person family)
   - Number of males and females
   - Race and ethnicity numbers
   - Survey questionnaire numbers

5. An applicant may use a previously completed and verified survey to document the beneficiaries for a proposed activity within an application if the following requirements are met:
   - The previously completed and verified survey was conducted in accordance with the methodology specified within this manual.
   - The Survey Questionnaires were completed no more than five (5) years prior to the application deadline (for programs with an actual application deadline) or the actual date of submittal of an application (for program without an application deadline).

Survey Methodology

See the end of this section for a flow-chart of the methodology described below.

**Step 1: Identify the Benefiting Population/Households**

The first step in the survey process is to define the service area of the proposed project and identify all of the households that may benefit. For example, if a proposed project involves flood and drainage improvements including increasing capacity of drainage ditches, all homes within the service area should be considered in the survey if receiving benefit from the activity, regardless of the immediate proximity to the ditch.

**Step 2: Determine Which Type of Questionnaire to Use**

There are two types of questionnaires available at https://recovery.texas.gov/ (each available in Spanish), the Standard questionnaire and the 80% ONLY questionnaire. The Standard questionnaire MUST be used when the proposed project has a direct benefit. This questionnaire captures the 30%, 50%, and 80% Annual Median Family Income (AMFI) data required for reporting. The 80% questionnaire MAY be used when the proposed project has an indirect benefit. This captures whether the benefitting household is LMI or non-LMI.

- **Direct Benefit** projects include, but are not limited to:
  - Installation/replacement of On-Site Sewage Facilities
  - Installation/replacement of first-time sewer and/or water yardlines

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3 Job Creation/Retention is a direct benefit activity
Step 3: Determine the Survey Type

Surveys benefitting 200 or fewer households must perform a 100% effort of 100% of benefitting households with an 80% response rate. Surveys benefitting 200 or more households MAY utilize the “random sample methodology” as outlined in Steps 6-11 OR perform a 100% effort of 100% benefitting households with an 80% response rate.

However, it should be noted that surveying only the randomly selected households may result in a failure to meet the 51.00% LMI threshold – even if the actual total population is eligible and/or the 80% response rate. Applicants are encouraged to consider these possibilities before conducting a random survey.

Step 4: Conduct the Survey and Complete the Survey Questionnaires

With all the benefitting households identified, attempt to complete a Survey Questionnaire for each household. Be mindful that individuals may be hesitant to disclose their household’s income, so a thorough explanation as to why you are requesting their information is crucial.

It may be advantageous to publish an article in the local newspaper or distribute notices about the locality’s efforts to obtain CDBG-DR or CDBG-MIT funding that also includes information about when Survey Questionnaire interviewers may be in the various neighborhoods and why their information is important. Surveys may be conducted door-to-door, by telephone, through a mailed questionnaire, or a combination. Consider the method that will yield the best response rate while affording an opportunity to respond to all potential beneficiaries.

Instructions for Completing a Survey Questionnaire

All entries should be complete and legible.

*Interviewer’s Name:* Enter the name of the individual that is interviewing the household with the Survey Questionnaire.

*Place:* Enter the name of the locality or area (hint: it is easier to enter this information prior to making copies).

*County Name:* From the drop-down box in the digital copy of the Survey Questionnaire (and before printing), select the appropriate county in which the survey will be completed.

*Region:* This field is auto filled when the appropriate county is selected in which the Survey Questionnaire will be completed.

*Respondent’s Information:* Enter the following for each household that is surveyed:
  - The street name and house/unit number (a post office box, or drawer, is not acceptable).
• The zip code in which the household is located.
• The respondent’s telephone number (if there is no telephone in the household, or if the respondent will not divulge, mark N/A).

Contact Attempts: Include the date(s) and time(s) of the contact attempt(s) and circle AM or PM for the time of day. Two contact attempts (if initial attempt fails) must be made to satisfy the one hundred percent (100%) effort requirement for door-to-door surveys. At least four attempts for telephone surveys. Indicate (by circling) whether each survey questionnaire is a:
  • Response;
  • Non-Response; or
  • Vacancy.

Question 1 – Including yourself, how many people usually live in this unit? Enter the number of persons, including the respondent, that usually lives in the household.

Question 2 – Including yourself, how many people in your family usually live in this unit? Enter the number of family members living here, including babies, persons who usually live here but are temporarily away, relatives, lodgers/boarders, and all other persons. Do not include persons away in the Armed Forces, persons with a home elsewhere but who stay here most of the week while working, or any person staying or visiting who has a usual home elsewhere.

Question 3 – Do any other families live in this unit? Answer by circling “Yes” or “No.” If your answer for Question 1 is greater than your answer for Question 2, then more than one family lives in this unit and the answer to Question 3 should be “Yes.” If so, a separate Survey Questionnaire for each family that lives in a household should be completed.

Question 4 – Family Size: Enter the number of persons of the family living in the unit for whom the Survey Questionnaire is being completed. This number should be the same as the answer to Question 2 (note: if the Family Size is greater than twelve persons, then enter the actual number of persons in the family and base the family’s answer on the income limit listed for a family size of twelve persons).

Question 4 – Males: Enter the number of males in the family.

Question 4 – Females: Enter the number of females in the family.

Question 4 – Median Income: This field is auto-filled when the appropriate county is selected in which the Survey Questionnaire will be completed.

Section 8 Income Limits: This section is auto filled when the appropriate county is selected in which the Survey Questionnaire will be completed. The family must include all income from all sources and circle the income category that best represents the family’s yearly income based on the number provided in the appropriate Family Size field (the income categories are based on annual earnings, and this can either be based on the previous year’s total earnings or the family’s current monthly/weekly income calculated on an annual basis).

Race (and Ethnicity): An applicant for CDBG-DR or CDBG-MIT funds must provide race/ethnicity information of project activity beneficiaries. This section will assist applicants in compiling that information. In lieu of requesting this information via the Survey Questionnaire, an applicant may use the race/ethnicity data contained in Table DP05 of the most current, 5-year estimate dataset available of the America Community Survey (ACS). Utilizing ACS’s race/ethnicity data for the census geographic area, in combination with the
“Race/Ethnicity Calculator” (located on GLO Recovery website), an applicant can calculate the race and ethnic makeup of activity of project beneficiaries (without directly inquiring directly from surveyed households) by inferring the numbers onto the surveyed population.

**Race (and Ethnicity) Definitions:** For each, individual family, enter the following information (if opting to collect race/ethnicity data via the Survey Questionnaire) based on the following definitions.

**# of Hispanic:** Enter the number of person(s) of each race that identify as Hispanic. This can include persons of Cuban, Mexican, Puerto Rican, South/Central American, or other Spanish culture or origin, regardless of race.

**# of Non-Hispanic:** Enter the number of person(s) in each race that identify as non-Hispanic. This includes person that are not of Cuban, Mexican, Puerto Rican, South/Central American, or other Spanish culture or origin, regardless of race.

**White:** Enter the number of person(s) in the family/household that identify as White.

**Black/African American:** Enter the number of person(s) in the family/household that identify as Black or African American. Black/African American and White: Enter the number of person(s) in the family/household that identify as Black/African American and White.

**Asian:** Enter the number of person(s) in the family/household that identify as Asian.

**Asian and White:** Enter the number of person(s) in the family/household that identify as Asian and White.

**Native Hawaiian/Other Pacific Islander:** Enter the number of person(s) in the family/household that identify as a Native Hawaiian or a Pacific Islander.

**American Indian/Alaskan Native:** Enter the number of person(s) in the family/household that identify as an American Indian or an Alaskan Native.

**American Indian/Alaskan Native and Black/African American:** Enter the number of person(s) in the family/household that identify as an American Indian/Alaskan Native and Black/African American.

**American Indian/Alaskan Native and White:** Enter the number of person(s) in the family/household that identify as an American Indian/Alaskan Native and White.

**Other Multi-Racial:** Enter the number of person(s) in the family/household that identify as a race that is not included in any of the above.

**Questionnaire Number:** Enter the Survey Questionnaire’s identification number in this space. Each Survey Questionnaire must have its own, unique identification number. The highest number assigned (which can be done randomly) must not exceed the total number of eligible Survey Questionnaires in a completed survey. All vacancies must be removed from the Survey List and cannot be included when assigning Questionnaire Numbers.

**Substituted In For:** If the Survey Questionnaire is part of survey that will be randomly sampled, enter the Survey Questionnaire identification number that this questionnaire is replacing in the random sample (Steps 5-7 will explain the random sample process and if it is applicable to a survey).

**Substituted Out For:** If the Survey Questionnaire is part of survey that will be randomly sampled, enter the
Survey Questionnaire identification number that this questionnaire is being replaced by in the random sample.

**Step 5: Creating the Survey List**

The Survey List is a comprehensive list of the addresses of all the households/units that will benefit from the proposed project. This list should be based on an identification of all households in the service area. For a project having a city-wide benefit, the comprehensive list should be based on a list such as tax rolls, water meters, etc.  

The list must consist of the following information from each of the eligible Survey Questionnaires. From each Survey Questionnaire, enter the following:

- street address
- Survey Questionnaire number
- response type (“response,” “non-response,” or “vacant”)
- gender data (total number of persons of each gender)
- income category data
- race and ethnicity data
- substitution data (if applicable)
- survey pool – (indicate whether it is included within the pool of Survey Questionnaires used to calculate the final beneficiary numbers, if using random sampling)
- respondent’s phone number (if using telephone survey method)

The list must first be grouped by street name, and then each group with the same street name must then be sorted by numerical order by street number.

Surveys consisting of 100% of benefitting households can proceed to Step 9.

**Step 6: Calculate the Required Sample Size**

For completed surveys consisting of 200 or more Survey Questionnaires, an applicant must calculate the required sample size using the "Sample Size Calculator and Random Number Generator (SSC/RNG)" located on the GLO-CDR website.

Under the "SAMPLE SIZE CALCULATOR," enter the total number of households/families that were surveyed (excluding all vacancies) in the field labeled "Surveyed Families", Cell K10 of the calculation spreadsheet. The form will also require the Margin of Error (MoE) in cell H10 of the spreadsheet. To gather this information, please see HUD CPD-Notice 19-02 as well as the LMISD data spreadsheet:

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4 Proposed projects with a city-wide benefit should ensure that all households are identified. Failure to include all benefitting households on the comprehensive list may result in disqualification of the survey and the correlative application
This notice provides the following guidelines:

1. A local income survey’s sample size shall be determined using not less than a 90 percent confidence interval, and
2. The maximum allowable MoE of the local survey shall be the lesser of 10 percent or the MoE of the HUD-provided data for the equivalent geography. For example, if HUD’s data indicate an 8 percent MoE, the local survey will be required to have an MoE of 8 percent or less. If HUD’s data indicate a 12 percent MoE, the local income survey would be required to have an MoE of 10 percent or less. If there is not an equivalent geography in the LMISD, the maximum MoE of the local survey shall be no more than 10 percent.

When service areas are compiled from multiple geographies, each geography will have a distinct MoE. In such cases, when determining the “equivalent geography’s MoE” in item 2 of the policy above, use the single geography containing the largest number of residents of the activity’s service area. For example, in Figure 4 below, the grantee has determined a service area for an activity that overlaps with three block groups. Block group 2 has 400 residents living in the service area, while block groups 1 and 3 each only have 200 residents living in the service area. Therefore, the MoE of the LMISD for block group 2 would be used to represent the service area. In this example, the maximum MoE allowable in a local income survey would be the lesser of 10 percent or the MoE of block group 2.

![Figure 4: Choosing an MOE from Multiple Block Groups](image)

The required size of the sample will appear in the box labeled “Sample size needed.”

In the following example, the applicant entered in the number of homes within the proposed service area, which totaled 300. Also, the block group in which the surveys will occur in resulted in an MoE of 8%. The “SAMPLE SIZE CALCULATOR” then calculated the required “Sample size needed,” which totaled 79.

<table>
<thead>
<tr>
<th>Confidence Level</th>
<th>Margin of Error (MoE)</th>
<th>Surveyed Families</th>
<th>Sample Size Needed</th>
</tr>
</thead>
<tbody>
<tr>
<td>90%</td>
<td>8%</td>
<td>300</td>
<td>79</td>
</tr>
</tbody>
</table>

Currently, all GL0-CDR programs require sample size based on 90% confidence level and a Margin of Error (MoE) associated with the Census Tract and Block in which the surveys will occur. More information can be found on the GL0-CDR website.
Step 7: Selecting Samples Using the Sample Size Calculator / Random Number Generator

Once you have calculated the sample size needed using the "SAMPLE SIZE CALCULATOR," an applicant must then utilize the "RANDOM NUMBER GENERATOR" to randomly identify which surveys must be pulled to calculate the final survey tabulation.

Under the "RANDOM NUMBER GENERATOR," enter the number (or higher, see note below) provided in the "Sample size needed" field (that was calculated above) into the field labeled "Sample Size." Then enter the total number of households/families that were surveyed in the field labeled "Surveyed Families."

NOTE: When entering the number into the "Sample size" field, it is strongly recommended to enter a number that is slightly larger than the "Sample size needed" number that was provided in the "SAMPLE SIZE CALCULATOR." This will allow an applicant to have extra Survey Questionnaires to substitute if one of the Survey Questionnaires identified is a non-response (substitution and nonresponses are addressed in Step 7).

In the example below, the applicant entered in the "Sample Size" field a number (95) that was larger than the number calculated using the "SAMPLE SIZE CALCULATOR," which was 79. Then the applicant entered in the total number of households/families that was surveyed, which was 300.

<table>
<thead>
<tr>
<th>Sample Size</th>
<th>Surveyed Families</th>
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<tbody>
<tr>
<td>95</td>
<td>300</td>
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</table>

The field below the generator will populate with random numbers that correlate with a particular Survey Questionnaire's number. The questionnaires must be placed in the order generated. The Subrecipient should start in column 1 of the chart and move down the list to obtain the required survey responses. For example, according to the numbers generated below the Survey Questionnaires would be placed in order beginning with 174, then proceed to 167, then 263, and so forth. While this is a list of 95 numbers, the applicant will use the first 79 eligible Survey Questionnaires that were actual responses (as 79 was the required sample size calculated above).
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NOTE: Do not forget to enter the applicant’s name into the field provided and to also print the page once generated, as it is required to be submitted with the survey. These are randomly generated and if it is not printed and lost, a new version will have to be calculated and used in its place. Additionally, the “Texas GLO” watermark must also appear on the printed hardcopy. If the watermark does not appear on the printed hardcopy, go to your browser’s “Page Setup” and click on “Print Background Colors and Images” to resolve the issue.

Step 8: Conducting Substitutions

Once an applicant has pulled the individual Survey Questionnaires and placed them in the order as indicated in the generator, an applicant may encounter Survey Questionnaires that are marked as nonresponses (which include households/families that could not be reached after two attempts, or they simply refused to divulge their income information). These non-responses must be replaced with existing Survey Questionnaires that were identified in the pool created by the number generator (hence the increase in sample size over what was required).

In our example, 300 households are being surveyed, and the required sample size was 79, yet the applicant generated 95 numbers. This will provide the applicant with 16 extra Survey Questionnaires that could be utilized as a substitution. The first possible replacement Survey Questionnaire is 240, the 80th generated number. If, for example, the first Survey Questionnaire 174 was a non-response, it would be replaced with 240. If 240 happens to be a non-response, as well, then the applicant would continue onto the next Survey Questionnaire until a response is available. Substitutions may only be made for non-responses.

NOTE: If a substitution is not available, then the non-response must be left in the pool and will be counted as a non-LMI beneficiary when the final numbers are entered in the Survey Tabulation Form (see Step 8).

Step 9: Instructions for the Survey Tabulation Form

- Applicant: Type the name of the applicant into the space provided.
- County: Select the appropriate county from the drop-down menu. This will automatically populate the “Region” field.
- Survey Area Description: a brief description of the area surveyed (e.g., Main Street, Northwest area of town).
- Survey Start and End Dates: Enter the dates the first and last survey questionnaires were completed in the respective field.
- P1 Census Population: For CITYWIDE or CDP surveys only. Enter the P1 population as identified on the most recent decennial Census.
- Questionnaire Year(s): Enter the year(s) of the survey questionnaires used to compile the survey (e.g., a survey is conducted using the 2022 survey questionnaire). However, after the 2022 questionnaire is released, if the project scale is increased and new households are added to the target area, the Questionnaire Year(s) would be “2022 and 2023”.

1. # of Households Benefitting: Enter the total number of households/families that were identified to receive benefit from a project activity (as determined in Step 1), excluding all vacancies.
2. Required Sample Size: For a survey consisting of 100% of benefitting households, enter the number into the Number of Households Receiving Project Benefits field. For a survey that was randomly sampled, enter the required “sample size needed” as calculated using the “SAMPLE SIZE CALCULATOR.”
3. # of Households Contacted: For a survey consisting of 100% of benefitting households, enter the
number from the Number of Households Receiving Project Benefits field. For a survey that was randomly sampled, enter the required "sample size needed" as calculated using the "SAMPLE SIZE CALCULATOR." The Number of Households Contacted cannot exceed the number entered in the Required Sample Size field.

4. #of Households Responding to the Survey: Enter the number of households/families where a response to the survey was received. This number cannot exceed the number entered in the Required Sample Size field.

5. Survey Response Rate: The response rate will be calculated on the numbers entered above. The rate must be equal to, or greater than, 80% for the survey to be eligible.

6. Family Size: The family sizes are provided up to twelve. This field may not be modified.

7. Number of Responses (Households): This field represents the number of responses received for each family size. It is auto filled based on responses to columns 8 and 9.

8. Number of Low/Mod Responses: Enter in the total number of LMI Survey Questionnaire responses for each family size.

9. Number of Non-Low/Mod Responses: Enter the total number of non-LMI Survey Questionnaire responses for each family size.

10. Number of Low/Mod Persons: This field is auto filled and provides the number of LMI persons for each family size by multiplying the family size (column 6) by the number of LMI Survey Questionnaire responses (column 8).

11. Number of Non-Low/Mod Persons: This field is auto filled and provides the number of non-LMI persons for each family size by multiplying the family size (column 6) by the number of non-LMI Survey Questionnaire responses (column 9).

12. Totals for columns 7 through 11 are auto filled along the "Total" row located at the bottom of each column. Fields 12 through 18 are auto filled based on previous responses in the tabulation form.

13. Total Persons Surveyed

14. Average Family Size

15. Households Not Surveyed

16. Total Non-Low/Mod (Including Non-Responses from Sample)

17. Total Beneficiaries

18. Total Low/Mod Beneficiaries

19. 19... LMI Households (Based on Sample)

20. Low/Mod Percentage (Based on Sample)

21. Total Vacancies: This number must be provided manually. While vacancies are not included in the survey list, they must still be identified. Enter the total number of Survey Questionnaire(s) indicating that a household was vacant.

Income Category Data

Income category data for the survey must be provided for the complete survey population. If the survey is randomly sampled, the category income data from the randomly identified Survey Questionnaires can be inferred on to the survey as a whole.

- HH - 80% County MFI - Enter the number of households claiming they earned more than 50% but not more than 80% of the County Median Family Income (CMFI).
- HH - 50% County MFI - Enter the number of households claiming they earned more than 30%, but not more than 50% of the CMFI.
- HH - 30% County MFI - Enter the number of households claiming they didn’t earn more than 30% of the CMFI.
- Persons - 80% County MFI - Enter the number of persons claiming they earned more than 50%
but not more than 80% of the CMFI.

- Persons - 50% County MFI - Enter the number of persons claiming they earned more than 30% but not more than 50% of the CMFI.
- Persons - 30% County MFI - Enter the number of persons claiming they didn’t earn more than 30% of the CMFI.

The applicant’s chief elected official must review and sign the form. The person signing the Survey Tabulation Form may be contacted by GLO-CDR staff concerning the results of our survey verification. Please include the official’s title, phone number (include area code), and address (include address, city, and zip code). Also, enter the date that the Survey Tabulation Form was signed.

Step 10: Sorting Instructions for Completion and Submittal of the Survey

For 100% surveys, the documents must be submitted in the following order:

1. Survey Tabulation Form;
2. Survey List;
3. Map indicative of households surveyed overlaid with the corresponding project service area
4. Survey Questionnaires (these Survey Questionnaires must be submitted in the same order as indicated on the survey list);
5. Survey Questionnaires of Vacant Households/Units and Non-Responsive Households.

For random ONLY surveys, the documents must be submitted in the following order:

1. Survey Tabulation Form;
2. Survey List;
3. Map indicative of households surveyed overlaid with the corresponding project service area
4. Sample Size Calculator/Random Number Generator;
5. Sample Pool Survey Questionnaires (these Survey Questionnaires must be submitted in the same order as indicated in the number generator and should only include those Survey Questionnaires counted in the pool, not questionnaires that were replaced);
6. Replaced Survey Questionnaires (if applicable) (these are the non-response Survey Questionnaires that were replaced by responding Survey Questionnaires);
7. Non-sampled Survey Questionnaires (if applicable) (if random sampling was required, place all of the Survey Questionnaires that were not in the sample pool in this section);
8. Survey Questionnaires of Vacant Households/Units and Non-Responsive Households.

Step 11: Submit Completed Survey prior to or with Application for Funding.

NOTE: Survey “approval” prior to application submittal only “approves” the eligibility of the survey, not the proposed project nor the appropriateness of the beneficiaries for the proposed project.

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Determination of Survey Method

Identify Project Service Area

The service area of the project coincides with the boundaries of a census designated geographic area

YES → Qualify using the appropriate UMISD

NO → A survey will be required

Will the project have direct benefit?

NO → Use the 80% Questionnaire

YES → Use the Standard Questionnaire

Are there more than 200 Questionnaires?

NO → 100% Survey Required

YES → Random Survey Allowed

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Definition of Terminologies

CDBG Regulatory Definitions of *Family, Household, and Income*

1. Pursuant to 24 CFR 5.403, family includes but not limited to the following, regardless of actual or perceived sexual orientation, gender identity, or marital status:
   - A single person, who may be an elderly person, displaced person, nearly elderly person, or any other single person; or
   - A group of persons residing together, and such group includes, but not limited to:
     - A family with or without children (the temporary absence of a child from the home due to placement in foster care shall not be considered in determining family composition and family size).
     - An elderly family—a family whose head (co-head), spouse, or sole member is a person who is at least 62 years of age. It may include two or more persons who are at least 62 years of age living with one or more live-in aides. (A live-in aide is a person who resides with one or more elderly persons or near elderly persons, or persons with disabilities).
     - A near-elderly family—a family whose head (co-head), spouse, or sole member is a person who is at least 50 years of age but below the age of 62, living together; or one or more persons who are at least 50 years of age but below the age of 62 living with one or more live-in aides.
     - Disabled family—a family whose head (including co-head), spouse, or sole member is a person with disabilities. It may include two or more persons with disabilities living together, or one or more persons with disabilities living with one or more live-in aides.
     - A displaced family—a family in which each member, or whose sole member, is a person displaced by governmental action, or a person whose dwelling has been extensively damaged or destroyed as a result of a disaster declared or otherwise formally recognized pursuant to Federal disaster relief laws.
   - The remaining member of a tenant family.
   - A single person who is not an elderly or displaced person, or a person with disabilities, or the remaining member of a tenant family.

2. Pursuant to 24 CFR 570.3, household means all persons who occupy a housing unit. A household may consist of persons living together or any other group of related or unrelated persons who share living arrangements, regardless of actual or perceived sexual orientation, gender identity, or marital status.

3. Pursuant to 24 CFR Part 5 and 24 CFR 570.3, low-income person refers to member of a family that has an income equal to or less than the Section 8 very low-income limit established by HUD. Unrelated individuals shall be considered as one-person families for this purpose. (The Section 8 very low-income limit is income that does not exceed 50 percent of the median income for the area, as adjusted by HUD.) Unrelated individuals shall be considered as one-person families for this purpose.

4. Moderate-income person means a member of a family that has an income equal to or less than the Section 8 low-income limit and greater than the Section 8 very low-income limit, established by HUD. Unrelated individuals shall be considered as one-person families for this purpose.
Terms Used in Survey Research

1. Respondent refers to the person who is responding to the questionnaire or interview.
2. Rate of response is expressed as a percent; it is the number of households participating in a survey (number of responses) divided by the number of households in the sample.
3. Population refers to the group whose characteristics you seek to estimate.
4. Sample refers to a portion of the population under study. Samples are used to draw inferences about the population.
5. Sampling is the process of selecting a group of respondents from the population.
6. Simple random sampling is a type of probability selection process in which the units composing a population are assigned numbers and a set of random numbers is then generated, and the units having those numbers are selected to make up the sample.
7. Representativeness refers to the quality of a sample having the same distribution of characteristics as the population from which it is selected.

Forms

GLO-CDR's methodology will use the following forms which can be found on the GLO Recovery website: https://recovery.texas.gov

- Survey Questionnaire-Standard
- Survey Questionnaire-80% Only
- Survey Questionnaire-Standard- Espanol
- Survey Questionnaire-80% Only-Espanol
- Survey Sample Size and Random Number Generator
- Survey Tabulation Form
- Race and Ethnicity/Gender Calculator

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# Survey Tabulation Form

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<th>Number of Non Low/Mod Responses</th>
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<th>Number of Non-Low/Mod Persons</th>
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12. Total Persons Surveyed: 0
13. Average Family Size of Respondents: #DIV/0!
14. Number of Households From Sample Not Surveyed: 0
15. Total Non-Low/Mod Persons Including Non-Responses From Sample: #DIV/0!
16. Total Beneficiaries: #DIV/0!
17. Total Low/Mod Beneficiaries: #DIV/0!
18. Total Vacancies: #DIV/0!
19. Total Vacancies: 0

HH - 85% County MFI
HH - 50% County MFI
HH - 30% County MFI
Persons - 85% County MFI
Persons - 50% County MFI
Persons - 30% County MFI

CERTIFICATION: I, the Chief Elected Official for this Jurisdiction, certify that the information in this report and the survey locations form is correct to the best of my knowledge and was reported in accordance with the accompanying instructions.

Signature:
Title:
Street Address:
City: Zip Code:
Phone Number:

Effective September 2023
Survey Questionnaire – Standard

Texas General Land Office
Community Development and Revitalization (CDR)
2022 GLO-CDR 80% Only Survey Questionnaire

Interviewer's Name: ____________________________

Place: ____________________________
County Name: ____________________________
Region: #/N/A

Respondent's Information:
Street Address: ____________________________
Zip Code: ____________________________
Phone: ____________________________

Contact Attempts:
(Circle)
First Attempt: Date ____________ Time: ____________ A.M. P.M. (Circle ONE)
Second Attempt: Date ____________ Time: ____________ A.M. P.M. Response Non-Response Vacancy

Continue Below for Phone Attempts:
Third Attempt: Date ____________ Time: ____________ A.M. P.M.
Fourth Attempt: Date ____________ Time: ____________ A.M. P.M.

1. Including yourself, how many people usually live in this unit?

2. Including yourself, how many people in your family usually live in this unit?

3. Do any other families live in this unit? (Circle) Yes No

If yes, please complete an additional questionnaire for each family that lives in this unit. (Note: Do not include yourself as a member of another family or families.) Compare your family's 2020 annual adjusted gross income, or your family's 2020 monthly/weekly income calculated on an annual basis, to the income eligibility figures listed below for your County:

4. Family Size:

<table>
<thead>
<tr>
<th>Family Size</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
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<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>BETWEEN:</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
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<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
</tbody>
</table>

Extremely Low income: below 20% AMI

Very Low income: 21% - 30% AMI

Low income: 31% - 50% AMI

Moderate income: 51% - 80% AMI

Income MORE than 80% AMI

Race

<table>
<thead>
<tr>
<th>White</th>
<th>Hispanic</th>
<th>Non-Hispanic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black African American</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>Black African American and White</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>Asian</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>Asian and White</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>Native Hawaiian/Other Pacific Islander</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>American Indian/Alaskan Native</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>American Indian/Alaskan Native and Black African American</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>American Indian/Alaskan Native and White</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
</tbody>
</table>

TO BE COMPLETED BY ADMINISTRATIVE STAFF

Questionnaire Number: ____________________________
Substituted In For: ____________________________
Substituted Out For: ____________________________

NOTE: Failure to correctly complete this survey (e.g. selection of an incorrect income level for family size identified) may result in its disqualification from the survey or be considered a "Non-Response".

Effective March 2022

21
Survey Questionnaire – 80% Only

Texas General Land Office
Community Development and Revitalization (CDR)
2022 GLO-CDR 80% Only Survey Questionnaire

Interviewers Name:

Respondent’s Information:
Street Address: ____________________________ Zip Code: ___________ Phone: ____________________________

Contact Attempts:
First Attempt: Date: ___________ Time: A.M. ___________ P.M. ___________ (Circle ONE) Response: ___________ Non-Response: ___________ Vacancy: ___________
Second Attempt: Date: ___________ Time: A.M. ___________ P.M. ___________
Third Attempt: Date: ___________ Time: A.M. ___________ P.M. ___________
Fourth Attempt: Date: ___________ Time: A.M. ___________ P.M. ___________

1. Including yourself, how many people usually live in this unit? ___________

2. Including yourself, how many people in your family usually live in this unit? ___________

3. Do any other families live in this unit? (Circle) Yes No ________

If yes, please complete an additional questionnaire for each family that lives in this unit. (Note: Do not include yourself as a member of another family or families.) Compare your family’s 2019 annual adjusted gross income, or your family’s 2020 monthly/weekly income calculated on an annual basis, to the income eligibility figures listed below for your County.

4. Family Size: ___________

<table>
<thead>
<tr>
<th>Family Size</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income LESS than:</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
<tr>
<td>Non-Low to Moderate Income (Greater than 85% AMI)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Family Size</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
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<th>9</th>
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<th>11</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income MORE than:</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
<td>#/N/A</td>
</tr>
</tbody>
</table>

Race: ________ Hispanic ________ Non-Hispanic ________

White 
Black African American 
Black African American and White 
Asian 
Asian and White 
Native Hawaiian/Other Pacific Islander 
American Indian/Alaskan Native 
American Indian/Alaskan Native and Black African American 
American Indian/Alaskan Native and White 
Other Multi-Racial

TO BE COMPLETED BY ADMINISTRATIVE STAFF

Questionnaire Number: ____________________________ Substituted In For: ____________ Substituted Out For: ____________

NOTE: Failure to correctly complete this survey (e.g. selection of an incorrect income level for family size identified) may result in its disqualification from the survey or be considered a “Non-Response”. See GLO-CDR Survey Methodology for specific information.

Effective March 2022
Sample Size and Random Number Generator
Alternate Strategies for Conducting Surveys

Background
In communities where social distancing measures or other circumstances limit the feasibility of in-person contact, a phone survey may be conducted to collect appropriate household data. In lieu of attempting door-to-door contact with each benefitting household, a GLO-CDR Survey Questionnaire may be completed via telephone interview or mailed questionnaire.

Requirements
Surveys, regardless of method, must comply with all requirements outlined in pages 3 & 4 of the 2022 Survey Methodology Guidance.

Methodology
Steps 1 through 11 should be followed as outlined in the 2022 Survey Methodology Guidance with exception to the following phone survey-specific instructions:

Step 4: Conduct the Survey and Complete the Survey Questionnaires
With all the benefitting households identified, determine if current and accurate contact information is available for each household. Once contact information has been collected, telephone interviewers should contact each benefitting household to attempt to complete a Survey Questionnaire for each household. The telephone interviewer must confirm that the person responding to the survey actually resides at the address identified in the survey.

If accurate and complete contact information is not available for a specific household, the applicant community may provide written material to the household, including the direct phone number of the telephone interviewer, requesting that the Respondent initiate the call. If this method is used, the household must be contacted a minimum of four separate times, no less than three days apart, before a substitution is used to replace the non-response household in the survey.

Step 5: Creating the Survey List
Instructions for Step 5 should be followed as outlined in Page 8 of the 2022 Survey Methodology with the following item to be included in the survey list:
• Respondent’s telephone number

Best Practices
It may be beneficial to publish an article in the local newspaper or create social media campaigns to provide details about the locality's efforts to obtain CDBG-DR or CDBG-MIT funding. Applicant communities might consider recruiting local officials and community leaders to help promote participation and community buy-in for the survey effort or to conduct telephone interviews.

Outreach efforts including door hangers, utility bill stuffers, or mailers can be utilized to provide households with background information, describe why their response is important, and provide contact information for survey leaders or telephone interview participation.

Attempts to complete surveys should be started early to allow adequate time to reach the minimum 80% response rate and respond timely to the application deadline. Multiple outreach efforts including distribution of mailers and door hangers may be needed to provide households ample opportunity to respond. In some instances, it will be necessary for an interviewer to physically go door-to-door to households that have not responded via phone interview to maximize participation.