2025 Regional Allocation Formula Methodology

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Introduction

Since 2000, the Texas Department of Housing and Community Affairs (TDHCA or the Department) has used a Regional Allocation Formula (RAF) to allocate funding at the regional and subregional level for multifamily and single-family activities. The RAF is required by Tex. Gov't Code §§2306.111 and 2306.1115. It allocates funding for the following programs:

Multifamily Programs:

Housing Tax Credit (HTC) Program

HOME Investment Partnerships Program (HOME) Multifamily (MF)

Single Family Programs:

Housing Trust Fund (HTF) Program*

HOME Single Family (SF)

* The RAF is not required to be utilized for HTF as authorized by Tex. Gov't Code §2306.111(d-1), unless certain factors are in place. HTF is funded through state general revenue and is not to be confused with the federally funded National Housing Trust Fund (NHTF). The following methodology explains how the RAF meets statutory requirements by accounting for housing need, housing resource availability, and other factors relevant to the equitable distribution of housing funds in urban and rural areas of the state.

The methodology also includes example allocation spreadsheets for each of the four programs subject to the RAF. These spreadsheets demonstrate how the methodology affects each program. The provided spreadsheets utilize the following total allocation amounts:

Program	Example Total Allocation
НТС	\$65,000,000
HOME Multifamily	\$12,500,000
HTF	\$3,000,000
HOME Single Family	\$15,000,000

These allocation amounts are only examples. After approval of the RAF Methodology by the TDHCA Governing Board, Program area staff calculate the final allocation amounts according to the most recent information on funding availability. Other planning considerations may also alter the final allocations provided by the RAF. For example, certain HOME SF activities may not release funds subregionally using the RAF. In addition, per Tex. Gov't Code §2306.111(d-1)(3), if HTF funds administered by the Department (and not otherwise set aside) do not exceed \$3 million, then HTF funds are not required to be allocated using the RAF.

The draft 2025 RAF Methodology was presented at the May 9, 2024, TDHCA Board meeting for approval to be released for public comment. A public comment period was open from Monday, May 20, 2024, through Thursday, June 20, 2024 at 5:00 pm Austin local time. A public hearing for the draft 2025 RAF Methodology was held at 2:00 p.m. Austin local time on Tuesday, June 4, 2024. The department received no public comment. The final 2025 RAF Methodology will be presented for approval at the Board meeting of July 11, 2024.

Statutory Requirement

Tex. Gov't Code §§2306.111 and 2306.1115 require that TDHCA use a formula to allocate funding for the HOME, HTF, and HTC programs.

Tex. Gov't Code §2306.1115 states:

(a) To allocate housing funds under Section 2306.111(d), the department shall develop a formula that:

(1) includes as a factor the need for housing assistance and the availability of housing resources in an urban area or rural area;

(2) provides for allocations that are consistent with applicable federal and state requirements and limitations; and

(3) includes other factors determined by the department to be relevant to the equitable distribution of housing funds under Section 2306.111(d).

(b) The department shall use information contained in its annual state low income housing plan and other appropriate data to develop the formula under this section.

The methodology detailed in this document evaluates both housing need and housing availability in urban and rural areas, as required by statute for the HOME SF, HOME MF, HTF, and HTC programs. The methodology also includes a regional coverage factor for single family programs. This coverage factor utilizes an inverse population density function to help distribute single family program funding to more rural areas of the state in accordance with the statutory requirements.

Urban and Rural Areas

Tex. Gov't Code §2306.004 states:

(28-a) "Rural area" means an area that is located:

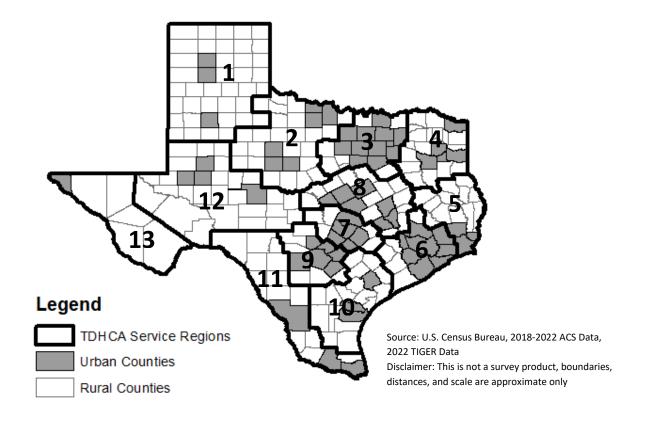
(A) outside the boundaries of a primary metropolitan statistical area or a metropolitan statistical area; or

(B) within the boundaries of a primary metropolitan statistical area or a metropolitan statistical area, if the statistical area has a population of 25,000 or less and does not share a boundary with an urban area.

Tex. Gov't Code §2306.004(28-a) is applied to incorporated places and Census Designated Places, as defined by the U.S. Census Bureau, collectively referred to as places. Prior to the development of the RAF each year, the parameters outlined in Tex. Gov't Code are used to determine which of these places are urban and which are rural. Organizations applying for certain site-specific TDHCA-administered funds use the urban and rural place designations to determine which subregional allocation they are eligible to apply for. If the site is located in an urban place, then that organization applies for funds allocated to the urban subregion of their region, while organizations requesting funds for sites in rural places would apply for rural subregional funds. For non-site specific funds, if a place crosses county or regional boundaries, then that place's subregion (urban or rural) is determined by the county that contains the majority area and population of the place.

Additionally, the RAF must account for the statewide need for and availability of housing. If the RAF only analyzed data from places, many unincorporated parts of the state would not be included, which would significantly hinder the RAF's utility as an equitable allocation tool. For this reason, the RAF uses county-level data to measure statewide housing need and to calculate subregional allocations. This allows for a more complete picture of the state's demographics in determining allocations.

Even if a county contains a Metropolitan Statistical Area (MSA) per the U.S. Office of Management and Budget (OMB) definitions, it's possible that all the places within that county meet the definition of a rural area per Tex. Gov't Code §2306.004(28-a). Therefore, if an MSA county has no places designated as urban, the need and availability of the whole county will be counted toward the rural allocation (*i.e.*, the MSA county had no places with a population over 25,000 or places touching a boundary of a place with a population over 25,000). The allocation process outlined in this document refers to "MSA counties with urban places" as "urban counties" and "Non-MSA counties and counties with only rural places" as "rural counties." The need and availability of "MSA counties with urban places" directs the allocation toward the urban places, and the need and availability of "Non-MSA counties with only rural places."



Map of Urban and Rural Counties in Texas by Region

Methodology

Methodology

For many of the RAF's variables, the Department uses the most recent American Community Survey (ACS) 5-Year Estimates data available. Land area data are not available in the annually released ACS; therefore, decennial census data must be used for the Regional Coverage Factor. The RAF currently uses the 2010 Decennial Census SF1 tables for land area.

Affordable Housing Need

For the purposes of developing an allocation formula, affordable housing need is measured through variables that correspond with the assistance provided by each specific TDHCA program. Despite HTF not currently utilizing the RAF, HTF is included in the RAF methodology description if funding levels or programmatic changes require the RAF to be utilized for this program.

Income

A household's income is the primary measurement of eligibility for housing assistance through TDHCA. HOME, HTC, and HTF serve households that earn less than or equal to 80% Area Median Family Income (AMFI). While eligibility for housing assistance is measured by AMFI, the Comprehensive Housing Affordability Strategy (CHAS) datasets that estimate the number of households in each AMFI category lag behind the poverty data included in the ACS by one year. In order to use the most up-to-date data, the RAF will incorporate ACS data for number of individuals at or below 200% of the poverty level to help calculate affordable housing need. Individuals at or below 200% of the poverty level will qualify for a majority of the housing assistance options offered through TDHCA's HOME, HTC, and HTF programs. The ACS collects income data by individual and housing data by household. Therefore, to ensure that data on *individuals* in poverty can be accurately weighted with data on cost burdened and overcrowded *households* at or below 200% of poverty. To do this, the number of individuals at or below 200% poverty in each subregion is divided by the average size of a household in Texas. The number of households at or below 200% poverty is included as a variable in all four program RAFs.

Cost Burden and Overcrowding

Renter and owner need for housing assistance is measured through cost burden and overcrowding conditions. The RAF defines a cost-burdened household as one that spends 30% or more of their monthly income on rent or homeowner costs (for homeowners with a mortgage), which is a common measure of unaffordable housing. The RAF considers an overcrowded housing unit to be one that contains more than one person per room, including the kitchen and bathroom. Areas with high cost burden or overcrowding may signify a need for assistance.

Many of TDHCA's programs aim to assist households that are cost-burdened or overcrowded. HTC and HOME MF both offer assistance for reduced-rent apartments. HOME SF offers Tenant-Based Rental Assistance, which pays a portion of a recipient's rent to their landlord. HTF offers the Amy Young Barrier Removal Program, which can serve both renters and homeowners. Therefore, variables representing renters who need assistance are included in the analysis for all four program RAFs.

HOME SF offers homebuyer assistance, home repair assistance, and single family development programs. For home repair, HOME SF offers grants and no-interest loans to homeowners to reconstruct their homes. For single family development, typically the homes are built by Community Housing Development Organizations (CHDOs) and purchased by low-income homeowners. HTF offers the Amy Young Barrier Removal Program, which can be used for homeowners (as well as renters), and the Bootstrap Loan Program for potential homeowners who use "sweat equity" and low- to no-interest loans to build and secure ownership of their homes. Therefore, variables representing homeowners who need assistance are included in the HOME SF and HTF RAFs.

Lack of Kitchen and Plumbing Facilities

HOME SF offers homeowner reconstruction assistance. HTF includes activities for the rehabilitation, such as the Amy Young Barrier Removal Program. Since TDHCA programs fund the rehabilitation of substandard housing, the RAF includes measures for substandard housing. Common definitions of substandard housing include lack of operable indoor plumbing, usable flush toilets, usable bathtub or shower, safe electricity, safe or adequate source of heat, or kitchen facilities. Data regarding total units lacking kitchen facilities or plumbing are the only data available on both an annual basis and at a county level. The count of occupied and unoccupied units lacking kitchen facilities and the count of occupied and unoccupied units lacking kitchen facilities.

Summary of Affordable Housing Need for Single Family and Multifamily Activities

The extent of Texans needing affordable housing is measured using five variables for single family activities:

- Cost burdened renter and owner households;
- Overcrowded renter and owner households;
- Housing units lacking kitchen facilities;
- Housing units lacking plumbing; and
- Individuals at or below 200% of the poverty rate.

The extent of Texans needing affordable housing is measured using three variables for multifamily activities:

- Cost burdened renter households;
- Overcrowded renter households; and
- Individuals at or below 200% of the poverty rate.

Methodology

Housing Availability

Housing availability is included to measure where existing housing resources are located. Since this includes both market-rate and subsidized units, the RAF uses vacancies as a common measurement for housing availability. A high number of vacancies may indicate that a market has an adequate or a potentially abundant supply of housing. The HOME SF and HTF RAFs incorporate both units for rent and units for sale only into their housing availability measure, while the HOME MF and HTC RAFs only incorporate units for rent.

Regional Coverage Factor

The RAF uses inverse population density to generate a regional coverage factor. Population density measures the average number of people located in a defined area (i.e. persons per square mile). This is calculated by dividing the number of people in a geographic area by the area of the land in that area. In this way, population density can be used to compare the population size of geographic areas with different dimensions. A high population density means that a geographic area has higher population relative to its available land area. Contrarily, inverse population density measures the amount of land in a geographic area per person in that area (i.e. square miles per person). This is calculated by dividing the land area by the number of people that live in that area. A high inverse population density means that a geographic area has more land area relative to its population size. In this way, high population density generally corresponds to urban regions, while high inverse population generally corresponds to more rural regions.

Inverse population density is included in the HOME SF and HTF RAFs as a Regional Coverage Factor to consider the distance between scattered-site single family activities. This includes accounting for the dispersed population within the predominantly rural areas where HOME SF and HTF administrators provide assistance. TDHCA's multifamily programs generally focus development on a single site, so the Regional Coverage Factor is not as pertinent to multifamily program allocation. The Regional Coverage Factor assists in redistributing single family program funding from urban areas to more rural parts of the state. This better aligns funding availability with the statutory requirement that 95% of HOME funds be allocated for the benefit of those areas of the state that do not receive HOME funds directly from the U.S. Department of Housing and Urban Development (HUD), primarily smaller cities and rural areas (per Tex. Gov't Code §2306.111).

Summary of Variables

The following chart shows which need, availability, and other variables are used in the RAF Methodology for each of the four applicable programs.

Methodology

		Multifamil	y Programs	Single Family Programs		
		HTC	HOME MF	HTF	HOME SF	
	Cost Burdened Renter Households	~	\checkmark	\checkmark	~	
	Cost Burdened Owner Households			\checkmark	\checkmark	
	Overcrowded Renter Households	\checkmark	\checkmark	\checkmark	~	
Need Variables	Overcrowded Owner Households			\checkmark	\checkmark	
	Units Lacking Kitchen Facilities			\checkmark	✓	
	Units Lacking Plumbing Facilities			\checkmark	~	
	Individuals at or Below 200% of Poverty	\checkmark	\checkmark	\checkmark	\checkmark	
Availability	Vacant Units for Rent	\checkmark	\checkmark	\checkmark	\checkmark	
Variables	Vacant Units for Sale			\checkmark	✓	
Other	Regional Coverage Factor			\checkmark	✓	

Exceptions to the RAF

Per Tex. Gov't Code §2306.111, there are certain instances in which the RAF requirement does not apply to HOME MF, HOME SF, HTC, or HTF funds.

Set-Asides

Specific set-asides will not be subject to the RAF per Tex. Gov't Code §2306.111(d-1), including setasides for contract-for-deed activities and set-asides mandated by state or federal law, if these setasides are less than 10% of the total allocation of funds or credits. Set-asides for funds allocated to serve persons with disabilities will not be subject to the RAF. The total amount available through the RAF will not include funds for at-risk developments for the HTC Program or other statutorily created set-asides. Also pursuant to Tex. Gov't Code §2306.111(d-1), programmed activities for HTF that do not exceed \$3 million are not subject to the RAF. It is due to these exceptions that the HTF funds, as currently programmed, do not utilize the RAF.

In addition, per Tex. Gov't Code §2306.111(c)(2), 5% of State HOME funds must be spent on activities that serve persons with disabilities in any area of the State. This portion of HOME is not subject to the RAF because it is set-aside for persons with disabilities.

In Tex. Gov't Code §2306.111(d-2), 5% of HTC funds must be allocated to developments that receive federal assistance through USDA. Any developments that receive federal assistance through USDA

and HTC for rehabilitation may compete for funding separately under the "USDA Set-Aside." This funding is taken from the total tax credit ceiling prior to applying the RAF.

Participating Jurisdictions (PJs)

PJs refer to geographic areas that are under the jurisdiction of local government entities that receive HOME funding directly from HUD. In accordance with Tex. Gov't Code §§2306.111(c)(1), 95% of the funds for HOME must be spent outside of PJs. Since 95% of HOME funds cannot be spent within a PJ, the housing need, availability, and coverage variables of PJs are not counted toward the subregional allocations for the HOME SF and HOME MF RAFS.

PJ designations are subject to change annually depending on HUD funding. According to HUD's 2024 HOME allocation, 33 of the PJs are cities and eight of the PJs are counties. Five PJ cities fell completely within PJ counties, resulting in a total of 28 PJ cities and eight PJ counties that will be subtracted from the HOME SF and HOME MF RAFs.

Allocation Adjustments

The HOME SF and HTC RAFs have subregional allocation adjustments under certain conditions. Tex. Gov't Code §2306.111(d-3) requires that at least \$500,000 in housing tax credits be allocated to each urban and rural subregion. In the most current Qualified Allocation Plan (QAP), the Department reflects an increase to the \$500,000 figure establishing a \$600,000 minimum for each region. In a further effort to meet Tex. Gov't Code §§2306.111(c)(1) and (2), the HOME SF RAF has a minimum subregional allocation of \$100,000. Additional detail regarding the processes used to adjust allocations for the HOME SF RAF and the HTC RAF can be found in the single family and multifamily RAF examples.

Single Family RAF Example

Tables 1, 2, and 3 show the need variables, availability variables, and regional coverage factor used in the HOME SF RAF. The HTF RAF is very similar to the HOME SF RAF with the exception that the HTF RAF includes PJs. Example numbers are used for illustrative purposes only. The statewide average household size in the following example is 2.83.

	Region	Column A: Individuals at or below 200% Poverty without PJs	Column B: Households (HH) at or below 200% Poverty without PJs	Column C: Cost Burdened Owners without PJs	Column D: Cost Burdened Renters without PJs	Column E: Overcrowded Owners without PJs	Column F: Overcrowded Renters without PJs	Column G: Units Lacking Plumbing without PJs	Column H: Units Lacking Kitchen without PJs	Column I: Total Need Variables
Ses	1	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
Places	2	100,000	35,461	2,500	16,000	3,500	2,500	3,000	5,000	67,961
an	3	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
L P	4	100,000	35,461	2,500	16,000	3,500	2,500	3,000	5,000	67,961
with Urban	5	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
	6	100,000	35,461	2,500	16,000	3,500	2,500	3,000	5,000	67,961
ntie	7	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
MSA Counties	8	100,000	35,461	2,500	16,000	3,500	2,500	3,000	5,000	67,961
SA C	9	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
Š	10	100,000	35,461	2,500	16,000	3,500	2,500	3,000	5,000	67,961
	11	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
	12	100,000	35,461	2,500	16,000	3,500	2,500	3,000	5,000	67,961
	13	150,000	53,191	1,500	15,000	3,000	2,000	4,000	6,000	84,691
es		Column A:	Column B: HH at or	Column C: Cost	Column D: Cost	Column E:	Column F:	Column G:	Column H:	Column I:
al places	Region	Individuals at or below 200%	below 200% Poverty without PJs	Burdened Owners	Burdened Renters	Overcrowded Owners	Overcrowded Renters	Units Lacking Plumbing	Units Lacking Kitchen	Total Need
rural plac	-	below 200% Poverty without PJs	Poverty without PJs	Owners without PJs	Renters without PJs	Owners without PJs	Renters without PJs	Plumbing without PJs	Kitchen without PJs	Total Need Variables
uly rural place	1	below 200% Poverty without PJs 80,000	Poverty without PJs 28,369	Owners without PJs 6,000	Renters without PJs 8,000	Owners without PJs 2,000	Renters without PJs 2,000	Plumbing without PJs 5,000	Kitchen without PJs 5,000	Total Need Variables 56,369
only rural	1 2	below 200% Poverty without PJs 80,000 60,000	Poverty without PJs 28,369 21,277	Owners without PJs 6,000 9,000	Renters without PJs 8,000 5,000	Owners without PJs 2,000 1,000	Renters without PJs 2,000 1,000	Plumbing without PJs 5,000 7,000	Kitchen without PJs 5,000 7,000	Total Need Variables 56,369 51,277
with only rural	1 2 3	below 200% Poverty without PJs 80,000 60,000 80,000	Poverty without PJs 28,369 21,277 28,369	Owners without PJs 6,000 9,000 6,000	Renters without PJs 8,000 5,000 8,000	Owners without PJs 2,000 1,000 2,000	Renters without PJs 2,000 1,000 2,000	Plumbing without PJs 5,000 7,000 5,000	Kitchen without PJs 5,000 7,000 5,000	Total Need Variables 56,369 51,277 56,369
with only rural	1 2 3 4	below 200% Poverty without PJs 80,000 60,000 80,000 60,000	Poverty without PJs 28,369 21,277 28,369 21,277	Owners without PJs 6,000 9,000 6,000 9,000	Renters without PJs 8,000 5,000 8,000 5,000 5,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 1,000	Renters without PJs 2,000 1,000 2,000 1,000 1,000	Plumbing without PJs 5,000 7,000 5,000 7,000	Kitchen without PJs 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277
with only rural	1 2 3 4 5	below 200% Poverty without PJs 80,000 60,000 80,000 80,000 80,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369	Owners without PJs 6,000 9,000 6,000 9,000 6,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 8,000 8,000 8,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 2,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369
counties with only rural	1 2 3 4 5 6	below 200% Poverty without PJs 80,000 60,000 80,000 80,000 60,000 60,000 60,000 60,000 60,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 5,000 5,000 5,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277
and counties with only rural	1 2 3 4 5 6 7	below 200% Poverty without PJs 80,000 60,000 80,000 80,000 60,000 80,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 2,000 2,000 2,000 2,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 2,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369
and counties with only rural	1 2 3 4 5 6 7 8	below 200% Poverty without PJs 80,000 60,000 80,000 80,000 60,000 80,000 60,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 5,000 5,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277
and counties with only rural	1 2 3 4 5 6 7 8 9	below 200% Poverty without PJs 80,000 60,000 80,000 80,000 60,000 80,000 80,000 80,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 8,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369
counties and counties with only rural	1 2 3 4 5 6 7 8 9 9 10	below 200% Poverty without PJs 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 60,000 60,000 60,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277
counties and counties with only rural	1 2 3 4 5 6 7 8 9 10 11	below 200% Poverty without PJs 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 80,000 80,000 80,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369
counties and counties with only rural	1 2 3 4 5 6 7 8 9 10 11 12	below 200% Poverty without PJs 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 80,000 80,000 60,000 80,000 60,000 80,000 60,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277
and counties with only rural	1 2 3 4 5 6 7 8 9 10 11	below 200% Poverty without PJs 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 80,000 80,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369
Non-MSA counties and counties with only rural	1 2 3 4 5 6 7 8 9 10 11 12	below 200% Poverty without PJs 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000 80,000 80,000 60,000 80,000 60,000 80,000 60,000	Poverty without PJs 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277 28,369 21,277	Owners without PJs 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000 6,000 9,000	Renters without PJs 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000 8,000 5,000	Owners without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Renters without PJs 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000	Plumbing without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Kitchen without PJs 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000 5,000 7,000	Total Need Variables 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277 56,369 51,277

Table 1: Example of Need Variables Used for HOME SF, by Subregion

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Table 2: Example of Availability Variables Used for HOME SF, by Subregion

		Column J:	Column K:	Column L: Total
	Region	Vacant Units For	Vacant Units For	Availability
	-0 -	Sale without PJs	Rent without PJs	Variables
ces	1	1,500	2,000	3,500
pla	2	1,000	3,000	4,000
an	3	1,500	2,000	3,500
MSA Counties with urban places	4	1,000	3,000	4,000
thu	5	1,500	2,000	3,500
wi	6	1,000	3,000	4,000
ties	7	1,500	2,000	3,500
nnt	8	1,000	3,000	4,000
S	9	1,500	2,000	3,500
ISA	10	1,000	3,000	4,000
≥	11	1,500	2,000	3,500
	12	1,000	3,000	4,000
	13	1,500	2,000	3,500
		Column J:	Column K:	Column L: Total
≥	Region	Vacant Units For	Vacant Units For	Availability
only	Region	Vacant Units For Sale without PJs	Vacant Units For Rent without PJs	Availability Variables
ith only	Region			-
s with only	1 2	Sale without PJs	Rent without PJs	Variables
nties with only	1 2 3	Sale without PJs 1,500	Rent without PJs 2,000	Variables 3,500
ounties with only es	1 2 3 4	Sale without PJs 1,500 2,000	Rent without PJs 2,000 2,500	Variables 3,500 4,500
d counties with only laces	1 2 3 4 5	Sale without PJs 1,500 2,000 1,500	Rent without PJs 2,000 2,500 2,000	Variables 3,500 4,500 3,500
and counties with only al places	1 2 3 4 5 6	Sale without PJs 1,500 2,000 1,500 2,000	Rent without PJs 2,000 2,500 2,000 2,500 2,500	Variables 3,500 4,500 3,500 4,500
ties and counties with only rural places	1 2 3 4 5 6 7	Sale without PJs 1,500 2,000 1,500 2,000 1,500 1,500	Rent without PJs 2,000 2,500 2,000 2,500 2,500 2,500 2,000	Variables 3,500 4,500 3,500 4,500 3,500
unties and counties with only rural places	1 2 3 4 5 6	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000	Rent without PJs 2,000 2,500 2,000 2,000 2,500 2,000 2,000 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500
v counties and counties with only rural places	1 2 3 4 5 6 7	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500	Rent without PJs 2,000 2,500 2,000 2,500 2,500 2,500 2,000 2,500 2,000 2,000 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500 3,500
ASA counties and counties with only rural places	1 2 3 4 5 6 7 8	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 2,000 2,000 2,000 2,000	Rent without PJs 2,000 2,500 2,500 2,500 2,500 2,000 2,500 2,500 2,500 2,500 2,500 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500
n-MSA counties and counties with only rural places	1 2 3 4 5 6 7 8 9 10 11	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500	Rent without PJs 2,000 2,500 2,000 2,000 2,500 2,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500
Non-MSA counties and counties with only rural places	1 2 3 4 5 6 7 8 9 10	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000	Rent without PJs 2,000 2,500 2,000 2,000 2,500 2,000 2,500 2,500 2,500 2,500 2,000 2,500 2,500 2,500 2,500 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500
Non-MSA counties and counties with only rural places	1 2 3 4 5 6 7 8 9 10 11	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500	Rent without PJs 2,000 2,500 2,000 2,000 2,500 2,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500
Non-MSA counties and counties with only rural places	1 2 3 4 5 6 7 8 9 10 11 12	Sale without PJs 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000 1,500 2,000	Rent without PJs 2,000 2,500 2,000 2,500 2,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,000 2,500 2,500 2,500 2,500 2,500	Variables 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500 3,500 4,500

Table 3: Example of Regional Coverage Factor used for HOME
SF, by Subregion

	Region	Column M: Land area without PJs	Column N: Total Population without PJs	Column O: Regional Coverage Factor	
ces	1	3,000	350,000	0.009	
pla	2	2,000	250,000	0.008	
an	3	3,000	350,000	0.009	
ırb	4	2,000	250,000	0.008	
ţ	5	3,000	350,000	0.009	
MSA Counties with urban places	6	2,000	250,000	0.008	
ties	7	3,000	350,000	0.009	
nnt	8	2,000	250,000	0.008	
ပိ	9	3,000	350,000	0.009	
ISA	10	2,000	250,000	0.008	
≥	11	3,000	350,000	0.009	
	12	2,000	250,000	0.008	
	13	3,000	350,000	0.009	
>	Region	Column M: Land	Column N: Total Population	Column O: Regional	
only	Region	Column M: Land area without PJs	Population	Regional	
ith only	Region	area without PJs	Population without PJs	Regional Coverage Factor	
s with only	_	area without PJs 15,000	Population without PJs 200,000	Regional Coverage Factor 0.075	
ties with only	1	area without PJs	Population without PJs	Regional Coverage Factor	
ounties with only es	1 2	area without PJs 15,000 13,000	Population without PJs 200,000 300,000	Regional Coverage Factor 0.075 0.043	
d counties with only laces	1 2 3	area without PJs 15,000 13,000 15,000	Population without PJs 200,000 300,000 200,000	Regional Coverage Factor 0.075 0.043 0.075	
and counties with only al places	1 2 3 4	area without PJs 15,000 13,000 15,000 13,000	Population without PJs 200,000 300,000 200,000 300,000 300,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.043	
ies and counties with only ural places	1 2 3 4 5	area without PJs 15,000 13,000 15,000 13,000 15,000	Population without PJs 200,000 300,000 200,000 300,000 200,000 300,000 200,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.075 0.043	
unties and counties with only rural places	1 2 3 4 5 6	area without PJs 15,000 13,000 15,000 13,000 15,000 13,000	Population without PJs 200,000 300,000 200,000 200,000 200,000 300,000 300,000 300,000 300,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043	
counties and counties with only rural places	1 2 3 4 5 6 7	area without PJs 15,000 13,000 15,000 13,000 15,000 13,000 15,000	Population without PJs 200,000 300,000 200,000 300,000 200,000 300,000 200,000 200,000 200,000 200,000 200,000 200,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.075 0.075 0.075	
ISA counties and counties with only rural places	1 2 3 4 5 6 7 8	area without PJs 15,000 13,000 15,000 13,000 15,000 13,000 13,000	Population without PJs 200,000 300,000 200,000 200,000 300,000 200,000 300,000 200,000 300,000 200,000 300,000 300,000 300,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043	
ר-MSA counties and counties with only rural places	1 2 3 4 5 6 7 8 9	area without PJs 15,000 13,000 13,000 13,000 13,000 13,000 13,000 15,000 13,000	Population without PJs 200,000 300,000 200,000 200,000 300,000 200,000 300,000 200,000 300,000 300,000 300,000 200,000 300,000 200,000 300,000 200,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043	
Non-MSA counties and counties with only rural places	1 2 3 4 5 6 7 8 9 10	area without PJs 15,000 13,000 15,000 13,000 15,000 13,000 15,000 13,000 13,000 13,000	Population without PJs 200,000 300,000 200,000 300,000 200,000 300,000 200,000 300,000 200,000 300,000 200,000 300,000 200,000 300,000 300,000 300,000	Regional Coverage Factor 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.075 0.043 0.043 0.043	

15,000

Column M Total

216,000

13

State Total

200,000

Column N Total

7,150,000

0.075

Column O Total

0.893

Compounded Need

To allocate funds, the RAF compares each subregion's total need to the state's total need. All of the housing need variables are added together. Then, each subregion's total need is taken as a percentage of the amount of total need in the state. Table 1, Column I, illustrates how the Total Need Variables are derived: households at 200% of poverty, cost burdened owner and renter households, overcrowded owner and renter households, units lacking kitchen facilities, and units lacking plumbing facilities are added together, thereby compounding the need.

This compounding balances the relative importance of the variables; variables with very high or very small numbers are combined with the overall total of need. This prevents variables from being disproportionately weighted.

Weights

Examples of how the weights operate in the RAF are in Tables 4 and 5. The column header letters (A, B, C, etc.) will build off the previous table. If column letters are not in alphabetical order, the column header letter refers to a previous table.

To apply weights, first the subregional percentage (the subregional share of statewide need), housing availability, and regional allocation factor must be calculated. Table 4 demonstrates how the percentages are derived. Table 4 shows only Urban Region 1 and the statewide total in order to simplify the example.

Area	Column I: Total Need Variables	Column P: Percent of State's Total Need	Column L: Total Availability Variables	Column Q: Percent of State's Total Availability	Column O: Regional Coverage Factor	Column R: Percent of State's Total Regional Coverage Factor
Urban Region 1	84,691	5.0%	3,500	3.5%	0.009	1.0%
State Total	1,702,848		100,000		0.893	

Table 4: Percentages Taken

Note: Column I is from Table 1, Column L is from Table 2, and Column O is from Table 3.

A successful allocation formula will provide more funding for areas with high housing need and reduce funding for areas with an abundance of housing resources. Housing availability variables have a negative weight to reflect that an abundance of available units might reduce the need for assistance. The housing need variables and the regional coverage factor have positive weights to reflect that these factors may increase the need for assistance. Renter and owner components of a single need or availability category are added together, as they represent one variable for the purposes of weighting compounded need. The weight of each variable, whether need, availability, or regional coverage factor, must equal 100%; otherwise, the initial subregion allocation will not add up to the total example allocation. The formulas to determine variable weight for the Single Family RAF are as follows:

Total Need Variables = HH at or below 200% poverty + Cost Burden + Overcrowding + Units Lacking Plumbing + Units Lacking Kitchen

Total Availability Variables = Unoccupied Units for Sale or Rent

Regional Coverage Factor = Inverse Population Density Total Need Variables – Total Availability Variables + Regional Coverage Factor = 100%

To put it simply (with x representing the weight of each variable): 5x-x+x=100%

As a result, each variable is weighted at 20% for Single Family programs, giving the appropriate relationship between funding and current availability of resources. The compounded need variables receive 100% weight. Table 5 shows the application of the weights based on a hypothetical statewide availability of \$2,500,000.

Table 5:	Weight Ap	oplication
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Area	Column P: Percent of State's Total Need	Column S: Weight of Need Variables	Column T: Need Variable Allocation*	Column Q: Percent of State's Total Availability	Column U: Weight of Availability Variable	Column V: Availability Variable Allocation~	Column R: Percent of State's Total Regional Coverage Factor	Column W: Weight of Regional Coverage Factor	Column X: Regional Coverage Factor Allocation^	Column Y: Total Allocation⁺
Urban Region 1	5.0%	100%	\$ 124,338	3.5%	-20%	\$ (17,500)	1.0%	20%	\$4,799	\$ 111,637

Note: Column P, Q and R taken from Table 4.

*Column T is calculated as follows: Column P x Column S x statewide availability of funds.

~Column V is calculated as follows: Column Q x Column U x statewide availability of funds.

^ Column X is calculated as follows: Column W x Column R x statewide availability of funds.

⁺Column Y is calculated as follows: Column T + Column V + Column X.

HOME Subregional Allocation Adjustment

The HOME SF RAF has a subregional floor. This floor ensures sufficient funding to award at least one contract in each subregion. If the RAF results in a subregional funding amount that is less than \$100,000, that subregion's funding amount is adjusted upward to provide for at least a minimum of \$100,000. The process does not reallocate funds from subregions with initial funding amounts in excess of \$100,000 to those subregions with initial funding amounts that are less than \$100,000. Funds used to enable the floor are not subject to RAF requirements and are added as a final adjustment to the subregional allocation amounts available for award. The final adjustment adds a supplemental allocation to bring all subregions to a minimum of \$100,000. The process is complete when each subregion has at least \$100,000.

Table 6 shows the process of supplementing funds to subregions that have initial funding amounts that are less than \$100,000. This table builds from the previous tables included in this methodology and Urban Regions 1 and 2 are included as examples of this adjustment. The column header letters build off previous tables, so if the letters are not in alphabetical order, the column letter refers to previous tables.

Area	Column Y: Initial Subregion amount	Column Z: Amount needed to reach \$100,000	Column AA: Final Subregion Allocation	
Urban Region 1	\$111,637	\$-	\$111,637	
Urban Region 2	\$84,255	\$15,745	\$100,000	

Table 6: Subregion amount under \$100,000

Note: Column Y is from Table 5.

Since the Urban Region 1 initial Subregion amount exceeds \$100,000, no adjustment is made to this sub-allocation. However, because the Urban Region 2 initial Subregion amount is less than

\$100,000, a supplemental allocation amount is added to bring the subregion allocation up to the final allocation amount of \$100,000.

Multifamily RAF Example

Table 7 shows the need and availability variables used in the HTC RAF. The HTC RAF is very similar to the HOME MF RAF with the exception that the HTC RAF includes PJs. Example numbers are used for clarity. The statewide average household size in the following example is 2.83.

	Region	Column BB: Individuals at or below 200% Poverty	Column CC: HH at or below 200% Poverty	Column DD: Cost Burdened Renters	Column EE: Overcrowded Renters	Column FF: Vacant Units for Rent
	1	150,000	53,571	25,000	4,000	6,000
places	2	100,000	35,714	20,000	2,000	4,000
	3	150,000	53,571	25,000	4,000	6,000
Counties with urban	4	100,000	35,714	20,000	2,000	4,000
n q	5	150,000	53,571	25,000	4,000	6,000
wit	6	100,000	35,714	20,000	2,000	4,000
ties	7	150,000	53,571	25,000	4,000	6,000
unc	8	100,000	35,714	20,000	2,000	4,000
ΥČ	9	150,000	53,571	25,000	4,000	6,000
MSA	10	100,000	35,714	20,000	2,000	4,000
	11	150,000	53,571	25,000	4,000	6,000
	12	100,000	35,714	20,000	2,000	4,000
	13	150,000	53,571	25,000	4,000	6,000

Table 7: Example of Need and Availability Variables used for HTC, by Subregion

counties with only rural places	Region	Column BB: Individuals at or below 200% Poverty	Column CC: HH at or below 200% Poverty	Column DD: Cost Burdened Renters	Column EE: Overcrowded Renters	Column FF: Vacant Units for Rent
ura	1	40,000	14,286	7,000	700	700
	2	25,000	8,929	2,000	400	500
io y	3	40,000	14,286	7,000	700	700
wit	4	25,000	8,929	2,000	400	500
ties	5	40,000	14,286	7,000	700	700
uno	6	25,000	8,929	2,000	400	500
and c	7	40,000	14,286	7,000	700	700
	8	25,000	8,929	2,000	400	500
counties	9	40,000	14,286	7,000	700	700
Inoc	10	25,000	8,929	2,000	400	500
	11	40,000	14,286	7,000	700	700
Non-MSA	12	25,000	8,929	2,000	400	500
NOI	13	40,000	14,286	7,000	700	700
		Column BB Total	Column CC Total	Column DD Total	Column EE Total	Column FF Total
Stat	te Total	2,080,000	742,857	356,000	47,300	73,900

Compounded Need

To allocate funds, the RAF compares each subregion's total need to the state's total need. All of the housing need variables are added together. Then, each subregion's total need is taken as a percentage of the amount of total need in the state. Table 8 illustrates how the Total Need Variables are derived: households at or below 200% of poverty, cost burdened renter households, and overcrowded renter households are added together, thereby compounding the need. Table 8 shows only Urban Region 1 and the statewide total, in order to simplify the example.

Area	Column CC: HH at or below 200% Poverty	Column DD: Cost Burdened Renters	Column EE: Overcrowded Renters	Column GG: Total Need Variables
Urban Region 1	53,571	25,000	4,000	82,571
State Total	742,857	356,000	47,300	1,146,157

Note: Columns CC, DD and EE are from Table 7.

This compounding balances the relative importance of the variables; variables with very high or very small numbers are combined with the overall total of need. This prevents variables from being disproportionately weighted.

Weights

Examples of how the weights work in the RAF are in Tables 9 and 10. If the letters are not in alphabetical order, the column header letter refers to a previous table.

In order to apply weights, first the subregional percentage availability, and inverse population density must be calculated. Table 9 demonstrates how the percentages are derived.

Area	Column GG: Total Need Variables	Column HH: Percent of State's Total Need	Column II: Vacant Units for Rent	Column JJ: Percent of State's Total Availability
Urban Region 1	82,571	7.2%	6,000	8.1%
State Total	1,146,157		73,900	

Table 9: Percentages Taken

Note: Column GG is from Table 8.

A successful allocation formula will provide more funding for areas with high housing need and reduce funding for areas with an abundance of housing resources. The housing availability variable has negative weight to reflect that an abundance of available units might reduce the need for assistance, while housing need variables have positive weight to reflect that these factors may increase the need for assistance. Renter and owner components of a single need or availability category are added together, as they represent one variable for the purposes of weighting the variables. The weight of each variable, whether need, availability, or regional coverage factor, must equal 100%; otherwise, the initial subregion allocation will not add up to the total example allocation. The formulas to determine variable weight for the Multifamily RAF are as follows:

Total Need Variables = HH at or below 200% poverty + Renter Cost Burden + Renter Overcrowding Availability Variable = Unoccupied Units for Rent

Total Need Variables – Availability Variable = 100%

Simply stated (with x representing the weight of each variable): 3x-x=100%

As a result, each variable is weighted at 50% for multifamily programs, giving the appropriate relationship between funding and current availability of resources. The compounded need variables receive 150% weight. Table 10 shows the application of the weights based on a statewide availability of \$40,000,000. *Table 10: Weight Application*

Area	Column HH: Percent of State's Total Need	Column KK: Weight of Need Variables	Column LL: Need Variable Allocation*	Column JJ: Percent of State's Total Availability	Column MM: Weight of Availability Variable	Column NN: Availability Variable Allocation~	Column OO: Total Allocation⁺
Urban Region 1	7.2%	150%	\$ 4,322,519	8.1%	-50%	\$ (1,623,816)	\$ 2,698,703

Note: Column HH and JJ taken from Table 9.

*Column LL is calculated as follows: Column HH x Column KK x statewide availability of funds.

~Column NN is calculated as follows: Column JJ x Column MM x statewide availability of funds.

⁺Column OO is calculated as follows: Column LL + Column NN.

HTC Subregional Allocation Adjustment

Tex. Gov't Code §2306.111(d-3) is a requirement regarding funding and the RAF that applies only to HTC. This provision requires that TDHCA allocate at least 20% of housing tax credits to rural areas, and that \$500,000 or more be available for each of the 26 subregions. In the most recent QAP, the Department reflects an increase to the \$500,000 figure establishing a \$600,000 minimum for each region. The overall state rural allocation of funds is ensured to satisfy the minimum of 20% of the credit ceiling amount in rural areas by making any adjustments at the time of award, if needed. Usually, the 20% allocation to rural areas occurs through the competitive process, but, if not, one or more applications from rural areas will be awarded from the statewide collapse of the RAF to ensure the requirement is met.

For the HTC RAF, the subregional funding amount is adjusted to a minimum of \$600,000, if needed. This is a final adjustment to the subregional allocation amounts available for award. The process proportionately takes funds from subregions with initial funding amounts in excess of \$600,000, and reallocates those funds to those subregions with initial funding amounts that are less than \$600,000. The process is complete when each subregion has at least \$600,000.

Tables 11 and 12 show the process of determining the amount to adjust from subregions with more than \$600,000. These tables build from the previous tables included in this methodology and Urban Region 1 and 2 and Rural Region 1 and 2 are included. The column header letters build off previous tables, so if the letters are not in alphabetical order, the column letter refers to previous tables.

These four subregions are examined because the most common movement for funds during the \$600,000 adjustment is from Urban Counties to Rural Counties. The first step in the \$600,000 adjustment process is to determine the amount by which each subregion is over or under \$600,000 for each subregion. This is illustrated in Table 11.

Area	Column OO: Initial Subregion amount	Column PP: Amount needed to reach \$600,000	Column QQ: Amount over \$600,000 that can be reallocated
Urban Region 1	\$2,698,703	\$-	\$2,098,703
Urban Region 2	\$1,938,732	\$-	\$1,338,732
Rural Region 1	\$961,482	\$-	\$361,482
Rural Region 2	\$457,720	\$142,280	\$-
State Total	\$40.000.000	\$853.682.36	\$25.253.682.36

Table 11: Subregional amount over/under \$600,000

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Note: Column OO is from Table 10.

Column QQ in Table 11 is the amount in Column OO minus \$600,000 if the amount in Column OO is more than \$600,000. At least \$600,000 is maintained in each subregion before the adjustment process.

The next step in the adjustment process is to determine the percentage to be reallocated. The proportion of the total amount to be reallocated is in Column SS. Finally, Column OO is adjusted by Column SS to equal the final Sub-Amount in Column TT.

Area	Column RR: Percent of Total Amount that can be reallocated*	Column SS: Amount to be reallocated~	Column TT: Final Subregion Allocation ⁺
Urban Region 1	8.31%	\$ (70,945)	\$2,627,758
Urban Region 2	5.30%	\$ (45,255)	\$1,893,477
Rural Region 1	1.43%	\$ (12,220)	\$949,262
Rural Region 2	0.00%	\$142,280	\$600,000
State Total	100.00%	\$0	\$40,000,000

Table 12: Proportional adjustment

Column RR is calculated as follows: if Column OO is more than \$600,000, then ((Column OO-\$600,000)/(Statewide total for Column QQ)) ~Column SS is calculated as followed: if Column RR is a percentage, then (Column RR\$853,682.36); if Column RR is "-%", then Column SS equals Column PP.

⁺Column TT is calculated as follows: Column OO + Column SS.

Texas Department of Housing and Community Affairs Example 2025 HOME SF Regional Allocation Formula

Table 1 - Raw Data

	Region	Individuals at or Below 200% Poverty	HH at or Below 200% Poverty	Cost- Burdened Owners	Cost- Burdened Renters	Over- crowded Owners	Over- crowded Renters	Total Units Lacking Plumbing	Total Units Lacking Kitchen	Vacant Units For Sale	Vacant Units For Rent	Land Area	Total Population	Inverse Population Density
	1	24,504	8,976	3,524	2,541	824	2,370	1,497	1,776	211	487	2,494	112,353	0.022
S	2	20.354	7.456	2.061	1.771	359	538	2.256	1.865	330	113	3.293	73.823	0.045
Places	3	482.946	176.903	110.922	107.26	11.923	18.949	9.865	21.925	6.331	14.32	7.665	2.566.96	0.003
١٩	4	120.887	44.281	11.483	13.994	2.381	2.355	10.689	6.474	753	2.968	3.453	373.402	0.009
bar	5	59.427	21.768	4.957	7.144	1.239	1.453	4.665	6.808	890	2.399	1.941	225.809	0.009
MSA Counties with Urban	6	132.157	48.409	18.263	19.632	4.108	2.889	4.128	4.929	1.705	2.846	2.606	495.559	0.005
'ith	7	277.373	101.602	60.737	64.351	8.400	20.595	4.300	8.743	3.258	4.641	3.922	1.338.17	0.003
s w	8	137.704	50.441	15.038	24.316	2.570	4.807	3.792	5.245	1.563	1.470	4.202	473.691	0.009
itie	9	93.242	34,155	18.087	15.277	2.561	2.174	2.280	4.324	1.815	1.662	3.258	435.837	0.007
our	10	70.386	25.782	4.714	9.372	1.540	1.711	3.605	4.961	674	3.264	2.256	195.592	0.012
A CC	11	91.531	33.528	4.547	5.892	2.828	4.424	1.749	1.753	264	788	3.991	175.347	0.023
∕S/	12	66.470	24.348	8.809	10.524	2.599	3.451	3.018	2.984	680	1.753	4.136	243.422	0.017
2	13	87.468	32.040	7.577	4.787	1.593	4.761	1.940	1.511	766	-278	757	186.651	0.004
	Subtotal	1.664.44	609.688	270.719	286.86	42.925	70.477	53.784	73.298	19.240	36.43	43.974	6.896.62	0.168
~	1	112,189	41,095	6,265	9,768	2,047	1,906	11,502	11,651	1,068	2,780	36,633	296,002	0.124
vitł	2	85.173	31,199	5.937	8.410	1.649	766	9.953	9.354	1.341	1.632	23.742	247.734	0.096
es v	3	86.360	31.634	10.405	12.423	2.174	1.752	4.084	4.897	790	1.640	5.417	273.899	0.020
ntie	4	210.483	77.100	17.305	22.324	5.040	2.630	12.383	13.615	2.002	3.487	11.856	593.123	0.020
Cou	5	147.874	54.166	9.438	16.907	3.955	2.564	11.055	9.731	1.573	2.804	9.910	372.804	0.027
id C Plac	6	71.956	26.358	5.897	11.326	1.780	1.374	4.351	4.564	1.091	1.883	4.577	206.035	0.022
an al F	7	34.394	12.599	5.156	3.910	1.108	433	2.457	2.377	392	328	4.217	125.036	0.034
Counties and Counties with Only Rural Places	8	91.122	33.378	7.981	9.274	2.915	1.005	8.389	8.806	1.041	1.818	12.672	286.583	0.044
unt I y l	9	68.538	25.105	7.630	8.055	2.244	1.904	4.243	4.790	1.501	1.458	6.857	233.685	0.029
	10	100.202	36.704	6.156	11.381	2.329	2.167	9.166	8.642	802	1.823	15.155	263.012	0.058
ISA	11	140.139	51.333	5.547	9.673	4.084	3.932	6.525	6.195	892	1.598	18.214	267.786	0.068
N-1	12	60.637	22.211	4.346	5.327	1.400	1.060	4.746	5.355	661	1.438	35.496	184.858	0.192
Non-MSA	13	10.292	3.770	476	1.095	293	98	1.438	1.147	107	241	20.687	23.124	0.895
-	Subtotal	1.219.35	446.652	92.539	129.87	31.018	21.591	90.292	91.124	13.261	22.93	205.433	3.373.68	1.628
	Total	2,883,80	1,056,34	363,258	416,73	73,943	92,068	144,076	164,42	32,501	59,36	249,407	10,270,3	1.795

Variables from Participating Jurisdictions (PJs) are not counted for HOME Program RAFs.

Texas Average HH Size: 2.73

Texas Department of Housing and Community Affairs Example 2025 HOME SF Regional Allocation Formula

Table 2 - Weights

	Region	Total Need Variables	% of Total Need Variables	Weighted	Total Availability Variables	% of Total Availability Variables	Weighted	Regional Coverage Factor	% of Total Regional Coverage Factor	Weighted	Initial Subregion Allocation	% of Total Award
	1	21,508	0.9%	\$139,610	698	0.8%	\$(22,794)	0.022	1.2%	\$37,089	\$153,905	1.03%
ŝ	2	16.306	0.7%	\$105.842	443	0.5%	\$(14,467)	0.045	2.5%	\$74,535	\$165,911	1.11%
MSA Counties with Urban Places	3	457.749	19.8%	\$2.971.314	20.652	22.5%	\$(674.424)	0.003	0.2%	\$4.990	\$2.301.879	15.35%
P	4	91.657	4.0%	\$594,958	3.721	4.1%	\$(121,515)	0.009	0.5%	\$15,454	\$488.896	3.26%
oar	5	48.034	2.1%	\$311.796	3.289	3.6%	\$(107.408)	0.009	0.5%	\$14,363	\$218.752	1.46%
Url	6	102.358	4.4%	\$664.421	4.551	5.0%	\$(148.620)	0.005	0.3%	\$8.788	\$524.589	3.50%
ith	7	268.728	11.6%	\$1.744.349	7.899	8.6%	\$(257.955)	0.003	0.2%	\$4.898	\$1.491.293	9.94%
s w	8	106.209	4.6%	\$689.417	3.033	3.3%	\$(99.048)	0.009	0.5%	\$14.824	\$605.194	4.03%
tie	9	78.858	3.4%	\$511.875	3.477	3.8%	\$(113.547)	0.007	0.4%	\$12,493	\$410.821	2.74%
unc	10	51.685	2.2%	\$335.497	3.938	4.3%	\$(128.602)	0.012	0.6%	\$19.273	\$226.169	1.51%
V CC	11	54.721	2.4%	\$355.201	1.052	1.1%	\$(34,355)	0.023	1.3%	\$38.038	\$358.884	2.39%
ΛSP	12	55.733	2.4%	\$361.770	2.433	2.6%	\$(79.454)	0.017	0.9%	\$28.394	\$310.711	2.07%
2	13	54.209	2.3%	\$351.875	488	0.5%	\$(15.936)	0.004	0.2%	\$6.782	\$342,720	2.28%
	Subtotal	1.407.754	60.9%	\$9.137.927	55.674	60.6%	\$(1.818.124)	0.168	9.3%	\$279.921	\$7.599.724	50.66%
~	1	84,234	3.6%	\$546,774	3,848	4.2%	\$(125,663)	0.124	6.9%	\$206,812	\$627,923	4.19%
and Counties with al Places	2	67.268	2.9%	\$436.645	2.973	3.2%	\$(97.088)	0.096	5.3%	\$160.153	\$499.710	3.33%
ss v	3	67.369	2.9%	\$437,300	2.430	2.6%	\$(79.356)	0.020	1.1%	\$33.051	\$390.995	2.61%
ntie	4	150.397	6.5%	\$976.248	5.489	6.0%	\$(179.252)	0.020	1.1%	\$33.404	\$830.400	5.54%
cou	5	107.816	4.7%	\$699.850	4.377	4.8%	\$(142,938)	0.027	1.5%	\$44.421	\$601.333	4.01%
nd C Place	6	55.650	2.4%	\$361.229	2.974	3.2%	\$(97.121)	0.022	1.2%	\$37,126	\$301.234	2.01%
Counties and Cou Only Rural Places	7	28.040	1.2%	\$182.008	720	0.8%	\$(23.513)	0.034	1.9%	\$56.354	\$214.850	1.43%
ties Rur	8	71.748	3.1%	\$465.726	2.859	3.1%	\$(93.365)	0.044	2.5%	\$73.892	\$446.253	2.98%
Counties Only Rura	9	53.971	2.3%	\$350.336	2,959	3.2%	\$(96.631)	0.029	1.6%	\$49.033	\$302,739	2.02%
	10	76.545	3.3%	\$496.864	2.625	2.9%	\$(85,724)	0.058	3.2%	\$96.288	\$507.428	3.38%
ISA	11	87.289	3.8%	\$566.605	2.490	2.7%	\$(81.315)	0.068	3.8%	\$113.665	\$598.954	3.99%
N-L	12	44.445	1.9%	\$288.501	2.099	2.3%	\$(68,546)	0.192	10.7%	\$320.879	\$540.834	3.61%
Non-MSA	13	8.317	0.4%	\$53.987	348	0.4%	\$(11.365)	0.895	49.8%	\$1.495.001	\$1.537.623	10.25%
-	Subtotal	903.089	39.1%	\$5.862.073	36.191	39.4%	Ś(1.181.876)	1.628	90.7%	\$2.720.079	\$7.400.276	49.34%
	Total	2,310,843	100%	\$15,000,000	91,865	100%	\$(3,000,000)	1.795	100.0%	\$3,000,000	\$15,000,000	100.00%

Variables from Participating Jurisdictions (PJs) are not counted for HOME Program RAFs.

Total Sample Allocation: \$15,000,000 Weight of Need Variables: 100% Weight of Availability Variables: -20% Weight of Regional Coverage Factor: 20%

Texas Department of Housing and Community Affairs Example 2025 HOME SF Regional Allocation Formula

Table 3 – Supplemental Allocation

	Region	Initial Subregion Amount	Supplemental Amount Needed to Reach Subregion Floor	Final Subregion Allocation	% of Total Award
	1	\$153,905.12	\$-	\$153,905.12	1.03%
ŝ	2	\$165,910,80	\$-	\$165,910,80	1.11%
Counties with Urban Places	3	\$2.301.879.17	\$-	\$2.301.879.17	15.35%
P	4	\$488,896,41	\$-	\$488,896,41	3.26%
oan	5	\$218,751,61	\$-	\$218,751,61	1.46%
Url	6	\$524.588.85	\$-	\$524.588.85	3.50%
ith	7	\$1.491.292.52	Ś-	\$1.491.292.52	9.94%
s w	8	\$605,194,02	\$-	\$605,194,02	4.03%
tie	9	\$410.821.18	Ś	\$410.821.18	2.74%
uno	10	\$226.168.71	Ś	\$226.168.71	1.51%
C	11	\$358.884.23	Ś	\$358,884,23	2,39%
MSA	12	\$310,711,17	Ś-	\$310,711,17	2.07%
2	13	\$342,720,35	\$-	\$342,720,35	2.28%
	Subtotal	\$7.599.724.15	\$-	\$7.599.724.15	50.66%
l	1	\$627,922.87	\$-	\$627,922.87	4.19%
Counties with ices	2	\$499,709,64	\$-	\$499.709.64	3.33%
ss v	3	\$390,994,91	\$-	\$390,994,91	2.61%
ntie	4	\$830.399.57	Ś-	\$830.399.57	5.54%
oui	5	\$601.333.21	\$-	\$601,333,21	4.01%
nd Coui Places	6	\$301,233,69	\$-	\$301,233,69	2.01%
al	7	\$214.849.69	Ś-	\$214.849.69	1.43%
Counties aı Only Rural	8	\$446.253.21	Ś-	\$446.253.21	2.98%
unt Iy F	9	\$302,738,97	\$-	\$302,738,97	2.02%
On On	10	\$507,428,27	\$-	\$507,428,27	3.38%
SA	11	\$598.954.50	\$-	\$598.954.50	3.99%
∑_	12	\$540.834.06	\$-	\$540.834.06	3.61%
Non-MSA	13	\$1,537,623,27	\$-	\$1,537,623,27	10.25%
~	Subtotal	\$7.400.275.85	\$-	\$7.400.275.85	49.34%
	Total	\$15,000,000.00	\$-	\$15,000,000.00	100.00%

Variables from Participating Jurisdictions (PJs) are not counted for HOME Program RAFs.

Subregion Allocation Floor: \$100,000.00

Texas Department of Housing and Community Affairs Example 2025 HTF Regional Allocation Formula

Table 1 - Raw Data

	Region	Individuals at or Below 200% Poverty	HH at or Below 200% Poverty	Cost- Burdened Owners	Cost- Burdened Renters	Over- crowded Owners	Over- crowded Renters	Total Units Lacking Plumbing	Total Units Lacking Kitchen	Vacant Units For Sale	Vacant Units For Rent	Land Area	Total Population	Inverse Population Density
	1	195,408	71,578	18,724	41,557	2,614	4,310	5,612	8,571	1,504	9,010	2,716	570,903	0.005
	2	98,345	36,024	8,284	18,243	1,151	1,349	5,117	4,962	1,136	3,425	3,561	302,661	0.012
	3	2,090,311	765,682	291,706	528,472	45,170	78,224	26,765	57,667	16,837	93,074	9,603	7,810,387	0.001
Places	4	185,629	67,996	16,145	28,254	3,298	3,206	14,048	8,762	1,435	7,331	3,563	562,018	0.006
Pla	5	132,502	48,536	9,340	20,943	2,059	2,278	6,966	10,260	1,551	3,278	2,101	396,279	0.005
an	6	2,163,189	792,377	247,433	472,060	45,404	91,096	36,403	55,571	18,942	92,920	7,612	7,112,197	0.001
Counties with Urban	7	521,215	190,921	94,484	171,553	11,497	23,621	6,468	12,863	4,744	16,513	4,220	2,296,377	0.002
th L	8	344,331	126,129	29,134	77,834	4,863	7,131	6,618	9,816	2,622	10,936	4,438	973,215	0.005
wit	9	775,128	283,930	94,318	162,217	14,481	23,480	13,214	21,836	7,441	25,834	4,498	2,449,896	0.002
ies	10	181,035	66,313	15,100	33,612	3,600	3,662	6,280	9,037	1,479	7,183	2,414	513,396	0.005
unt	11	802,120	293,817	41,580	71,662	27,770	23,704	16,910	14,675	4,060	12,387	5,823	1,562,303	0.004
	12	132,762	48,631	15,686	24,906	3,939	4,938	5,324	6,050	1,449	4,426	4,235	456,197	0.009
MSA	13	378,470	138,634	32,237	51,315	6,349	9,032	5,226	6,788	2,329	8,980	1,013	863,832	0.001
Σ	Subtotal	8,000,445	2,930,566	914,171	1,702,628	172,195	276,031	154,951	226,858	65,529	295,297	55,796	25,869,66 1	0.058
_	1	112,189	41,095	6,265	9,768	2,047	1,906	11,502	11,651	1,068	2,780	36,633	296,002	0.124
Counties with laces	2	85,173	31,199	5,937	8,410	1,649	766	9,953	9,354	1,341	1,632	23,742	247,734	0.096
N Si	3	86,360	31,634	10,405	12,423	2,174	1,752	4,084	4,897	790	1,640	5,417	273,899	0.020
ntie	4	210,483	77,100	17,305	22,324	5,040	2,630	12,383	13,615	2,002	3,487	11,856	593,123	0.020
ces	5	147,874	54,166	9,438	16,907	3,955	2,564	11,055	9,731	1,573	2,804	9,910	372,804	0.027
d C Pla	6	71,956	26,358	5,897	11,326	1,780	1,374	4,351	4,564	1,091	1,883	4,577	206,035	0.022
Counties and Cour Only Rural Places	7	34,394	12,599	5,156	3,910	1,108	433	2,457	2,377	392	328	4,217	125,036	0.034
Counties Only Rur	8	91,122	33,378	7,981	9,274	2,915	1,005	8,389	8,806	1,041	1,818	12,672	286,583	0.044
unt Ily	9	68,538	25,105	7,630	8,055	2,244	1,904	4,243	4,790	1,501	1,458	6,857	233,685	0.029
	10	100,202	36,704	6,156	11,381	2,329	2,167	9,166	8,642	802	1,823	15,157	263,012	0.058
Non-MSA	11	140,139	51,333	5,547	9,673	4,084	3,932	6,525	6,195	892	1,598	18,214	267,786	0.068
≥-	12	60,637	22,211	4,346	5,327	1,400	1,060	4,746	5,355	661	1,438	35,496	184,858	0.192
Nor	13	10,292	3,770	476	1,095	293	98	1,438	1,147	107	241	20,687	23,124	0.895
_	Subtotal	1,219,359	446,652	92,539	129,873	31,018	21,591	90,292	91,124	13,261	22,930	205,435	3,373,681	1.628
	Total	9,219,804	3,377,218	1,006,7	1,832,501	203,213	297,622	245,243	317,982	78,790	318,227	261,232	29,243,34	1.685

Texas Average HH Size: 2.73

Texas Department of Housing and Community Affairs

Example 2025 HTF Regional Allocation Formula

Table 2 - Weights

							- weights					
	Region	Total Need Variables	% of Total Need Variables	Weighted	Total Availability Variables	% of Total Availability Variables	Weighted	Regional Coverage Factor	% of Total Regional Coverage Factor	Weighted	Final Subregion Allocation	% of Total Award
	1	152,966	2.1%	\$63,031	10,514	2.6%	\$(15,889)	0.005	0.3%	\$1,693	\$48,835	1.63%
10	2	75,130	1.0%	\$30,958	4,561	1.1%	\$(6,893)	0.012	0.7%	\$4,188	\$28,253	0.94%
Counties with Urban Places	3	1,793,686	24.6%	\$739,107	109,911	27.7%	\$(166,105)	0.001	0.1%	\$438	\$573,439	19.11%
Pla	4	141,709	1.9%	\$58,393	8,766	2.2%	\$(13,248)	0.006	0.4%	\$2,257	\$47,402	1.58%
an	5	100,382	1.4%	\$41,363	4,829	1.2%	\$(7,298)	0.005	0.3%	\$1,887	\$35,952	1.20%
Urb	6	1,740,344	23.9%	\$717,127	111,862	28.2%	\$(169,054)	0.001	0.1%	\$381	\$548,454	18.28%
th	7	511,407	7.0%	\$210,731	21,257	5.4%	\$(32,125)	0.002	0.1%	\$654	\$179,260	5.98%
wi	8	261,525	3.6%	\$107,764	13,558	3.4%	\$(20,490)	0.005	0.3%	\$1,624	\$88,898	2.96%
ties	9	613,476	8.4%	\$252,789	33,275	8.4%	\$(50,288)	0.002	0.1%	\$654	\$203,155	6.77%
unt	10	137,604	1.9%	\$56,701	8,662	2.2%	\$(13,091)	0.005	0.3%	\$1,674	\$45,285	1.51%
	11	490,118	6.7%	\$201,958	16,447	4.1%	\$(24,856)	0.004	0.2%	\$1,327	\$178,429	5.95%
MSA	12	109,474	1.5%	\$45,110	5,875	1.5%	\$(8,879)	0.009	0.6%	\$3,305	\$39,536	1.32%
≥	13	249,581	3.4%	\$102,842	11,309	2.8%	\$(17,091)	0.001	0.1%	\$417	\$86,169	2.87%
	Subtotal	6,377,400	87.6%	\$2,627,873	360,826	90.9%	\$(545,306)	0.058	3.4%	\$20,499	\$2,103,067	70.10%
_	1	84,234	1.2%	\$34,709	3,848	1.0%	\$(5,815)	0.124	7.3%	\$44,060	\$72,954	2.43%
/ith	2	67,268	0.9%	\$27,718	2,973	0.7%	\$(4,493)	0.096	5.7%	\$34,120	\$57,345	1.91%
N SS	3	67,369	0.9%	\$27,760	2,430	0.6%	\$(3,672)	0.020	1.2%	\$7,041	\$31,129	1.04%
Counties and Counties with Only Rural Places	4	150,397	2.1%	\$61,973	5,489	1.4%	\$(8,295)	0.020	1.2%	\$7,117	\$60,794	2.03%
oui	5	107,816	1.5%	\$44,427	4,377	1.1%	\$(6,615)	0.027	1.6%	\$9,464	\$47,276	1.58%
Counties and Cour Only Rural Places	6	55,650	0.8%	\$22,931	2,974	0.7%	\$(4,495)	0.022	1.3%	\$7,909	\$26,346	0.88%
an ral	7	28,040	0.4%	\$11,554	720	0.2%	\$(1,088)	0.034	2.0%	\$12,006	\$22,472	0.75%
ies Ru	8	71,748	1.0%	\$29,565	2,859	0.7%	\$(4,321)	0.044	2.6%	\$15,742	\$40,986	1.37%
unt IJ	9	53,971	0.7%	\$22,240	2,959	0.7%	\$(4,472)	0.029	1.7%	\$10,446	\$28,214	0.94%
	10	76,545	1.1%	\$31,541	2,625	0.7%	\$(3,967)	0.058	3.4%	\$20,517	\$48,091	1.60%
SA	11	87,289	1.2%	\$35,968	2,490	0.6%	\$(3,763)	0.068	4.0%	\$24,216	\$56,421	1.88%
M-6	12	44,445	0.6%	\$18,314	2,099	0.5%	\$(3,172)	0.192	11.4%	\$68,362	\$83,504	2.78%
Non-MSA	13	8,317	0.1%	\$3,427	348	0.1%	\$(526)	0.895	53.1%	\$318,502	\$321,403	10.71%
~	Subtotal	903,089	12.4%	\$372,127	36,191	9.1%	\$(54,694)	1.628	96.6%	\$579,501	\$896,933	29.90%
	Total	7,280,489	100%	\$3,000,000	397,017	100%	\$(600,000)	1.685	100.0%	\$600,000	\$3,000,000	100.00%

Total Sample Allocation: \$3,000,000

Weight of Need Variables: 100% Weight of Availability Variables: -20% Weight of Regional Coverage Factor: 20%

Texas Department of Housing and Community Affairs Example 2025 HOME MF Regional Allocation Formula

Table 1 - Raw Data

	Region	Individuals at or Below 200% Poverty	HH at or Below 200% Poverty	Cost-Burdened Renters	Overcrowded Renters	Vacant Units For Rent
Urban Places	1	24,504	8,976	2,541	2,370	487
	2	20.354	7.456	1.771	538	113
	3	482,946	176,903	107,262	18,949	14,321
Pla	4	120,887	44,281	13,994	2,355	2,968
Jan	5	59,427	21,768	7,144	1,453	2,399
Urb	6	132,157	48,409	19,632	2,889	2,846
with	7	277,373	101,602	64,351	20,595	4,641
Ň	8	137,704	50,441	24,316	4,807	1,470
ties	9	93.242	34.155	15.277	2.174	1.662
Counties	10	70,386	25,782	9,372	1,711	3,264
S	11	91,531	33,528	5,892	4,424	788
MSA	12	66,470	24,348	10,524	3,451	1,753
Σ	13	87.468	32.040	4.787	4.761	-278
	Subtotal	1,664,449	609,688	286,863	70,477	36,434
_	1	112,189	41,095	9,768	1,906	2,780
and Counties with al Places	2	85.173	31.199	8.410	766	1.632
SS V	3	86,360	31,634	12,423	1,752	1,640
ntie	4	210,483	77,100	22,324	2,630	3,487
our	5	147,874	54,166	16,907	2,564	2,804
d C lac	6	71.956	26.358	11.326	1.374	1.883
Counties and Cou Only Rural Places	7	34,394	12,599	3,910	433	328
Counties Only Rura	8	91,122	33,378	9,274	1,005	1,818
unt IV I	9	68.538	25.105	8.055	1.904	1.458
ыс	10	100,202	36,704	11,381	2,167	1,823
	11	140,139	51,333	9,673	3,932	1,598
Non-MSA	12	60,637	22,211	5,327	1,060	1,438
lon	13	10.292	3.770	1.095	98	241
2	Subtotal	1,219,359	446,652	129,873	21,591	22,930
	Total	2,883,808	1,056,340	416,736	92,068	59,364

Variables from Participating Jurisdictions (PJs) are not counted for HOME Program RAFs.

Texas Average HH Size: 2.73

Texas Department of Housing and Community Affairs Example 2025 HOME MF Regional Allocation Formula

Table 2 - Weights

	Region	on Total Need Variables	% of Total Need Variables	Weighted	Total Availability	% of Total Availability	Weighted	Final Subregion	% of Total
	Region				Variable	Variable	weighted	Allocation	Award
0	1	13,887	0.9%	\$166,360	487	0.8%	\$(51,273)	\$115,087.73	0.92%
	2	9.765	0.6%	\$116.978	113	0.2%	Ś(11.897)	\$105.081.25	0.84%
Counties with Urban Places	3	303,114	19.4%	\$3,631,227	14,321	24.1%	\$(1,507,753)	\$2,123,474.10	16.99%
Pla	4	60,630	3.9%	\$726,330	2,968	5.0%	\$(312,479)	\$413,851.45	3.31%
ban	5	30,365	1.9%	\$363,766	2,399	4.0%	\$(252,573)	\$111,192.94	0.89%
Urk	6	70,930	4.5%	\$849,724	2,846	4.8%	\$(299,634)	\$550,089.60	4.40%
ith	7	186,548	11.9%	\$2,234,792	4,641	7.8%	\$(488,617)	\$1,746,175.62	13.97%
Ň	8	79,564	5.1%	\$953,155	1,470	2.5%	\$(154,766)	\$798,389.95	6.39%
ties	9	51.606	3.3%	\$618.221	1.662	2.8%	\$(174.980)	\$443.241.06	3.55%
'n	10	36,865	2.4%	\$441,638	3,264	5.5%	\$(343,643)	\$97,995.10	0.78%
S	11	43,844	2.8%	\$525,237	788	1.3%	\$(82,963)	\$442,274.57	3.54%
MSA	12	38,323	2.4%	\$459,099	1,753	3.0%	\$(184,561)	\$274,538.47	2.20%
	13	41.588	2.7%	\$498.208	(278)	-0.5%	\$29.269	\$527.476.28	4.22%
	Subtotal	967,028	61.8%	\$11,584,737	36,434	61.4%	\$(3,835,869)	\$7,748,868.12	61.99%
	1	52,769	3.4%	\$632,157	2,780	4.7%	\$(292,686)	\$339,470.98	2.72%
Counties with aces	2	40.375	2.6%	\$483.680	1.632	2.7%	Ś(171.821)	\$311.859.07	2.49%
N Si	3	45,809	2.9%	\$548,776	1,640	2.8%	\$(172,664)	\$376,112.24	3.01%
ntie	4	102,054	6.5%	\$1,222,579	3,487	5.9%	\$(367,121)	\$855,458.61	6.84%
oui	5	73,637	4.7%	\$882,155	2,804	4.7%	\$(295,213)	\$586,942.31	4.70%
d C lac	6	39.058	2.5%	\$467.898	1.883	3.2%	\$(198.247)	\$269.651.12	2.16%
and al Pla	7	16,942	1.1%	\$202,955	328	0.6%	\$(34,533)	\$168,422.28	1.35%
Counties and Cou Only Rural Places	8	43,657	2.8%	\$522,999	1,818	3.1%	\$(191,404)	\$331,595.41	2.65%
Counties Only Rur	9	35.064	2.2%	\$420.063	1.458	2.5%	\$(153.502)	\$266.561.02	2.13%
δÖ	10	50,252	3.2%	\$602,006	1,823	3.1%	\$(191,930)	\$410,075.40	3.28%
SA	11	64,938	4.1%	\$777,939	1,598	2.7%	\$(168,242)	\$609,697.55	4.88%
Σ	12	28,598	1.8%	\$342,601	1,438	2.4%	\$(151,396)	\$191,204.08	1.53%
Non-MSA	13	4.963	0.3%	\$59.455	241	0.4%	\$(25.373)	\$34.081.83	0.27%
2	Subtotal	598,116	38.2%	\$7,165,263	22,930	38.6%	\$(2,414,131)	\$4,751,131.88	38.01%
	Total	1,565,144	100%	\$18,750,000	59,364	100%	\$(6,250,000)	\$12,500,000.00	100.00%

Variables from Participating Jurisdictions (PJs) are not counted for HOME Program RAFs.

Total Sample Allocation: \$12,500,000 Weight of Need Variables: 150% Weight of Availability Variables: -50%

Texas Department of Housing and Community Affairs Example 2025 HTC Regional Allocation

Formula

Table 1 - Raw Data

	Region	Individuals at or Below 200% Poverty	HH at or Below 200% Poverty	Cost-Burdened Renters	Overcrowded Renters	Vacant Units For Rent			
	1	195,408	71,578	41,557	4,310	9,010			
with Urban Places	2	98,345	36,024	18,243	1,349	3,425			
	3	2,090,311	765,682	528,472	78,224	93,074			
Pla	4	185,629	67,996	28,254	3,206	7,331			
ban	5	132,502	48,536	48,536 20,943		3,278			
Urk	6	2,163,189	792,377	472,060	91,096	92,920			
ith	7	521,215	190,921	171,553	23,621	16,513			
Ň	8	344,331	126,129	77,834	7,131	10,936			
ties	9	775,128	283,930	162,217	23,480	25,834			
Counties	10	181,035	66,313	33,612	3,662	7,183			
	11	802,120	293,817	71,662	23,704	12,387			
MSA	12	132,762	48,631	24,906	4,938	4,426			
2	13	378,470	138,634	51,315	9,032	8,980			
	Subtotal	8,000,445	2,930,566	1,702,628	276,031	295,297			
	1	112,189	41,095	9,768	1,906	2,780			
Counties with aces	2	85,173	31,199	8,410	766	1,632			
v ss	3	86,360	31,634	12,423	1,752	1,640			
ntie	4	210,483	77,100	22,324	2,630	3,487			
oul	5	147,874	54,166	16,907	2,564	2,804			
	6	71,956	26,358	11,326	1,374	1,883			
an al F	7	34,394	12,599	3,910	433	328			
Counties and Cou Only Rural Places	8	91,122	33,378	9,274	1,005	1,818			
Count Only	9	68,538	25,105	8,055	1,904	1,458			
3 5	10	100,202	36,704	11,381	2,167	1,823			
SA	11	140,139	51,333	9,673	3,932	1,598			
N-	12	60,637	22,211	5,327	1,060	1,438			
Non-MSA	13	10,292	3,770	1,095	98	241			
2	Subtotal	1,219,359	446,652	129,873	21,591	22,930			
	Total	9,219,804	3,377,218	1,832,501	297,622	318,227			

Texas Average HH Size: 2.73

	Region	Total Need	% of Total Need	Weighted	Total Availability	% of Total Availability	Weighted	Initial Subregion	% of Total
	Region	Variables	Variables	weighteu	Variable	Variable		Allocation	Award
	1	117,445	2.1%	\$2,079,205	9,010	2.8%	\$(920,176)	\$1,159,028.44	1.78%
	2	55,616	1.0%	\$984,603	3,425	1.1%	\$(349,790)	\$634,812.91	0.98%
with Urban Places	3	1,372,378	24.9%	\$24,296,087	93,074	29.2%	\$(9,505,495)	\$14,790,592.20	22.75%
Pla	4	99,456	1.8%	\$1,760,733	7,331	2.3%	\$(748,703)	\$1,012,030.18	1.56%
an	5	71,757	1.3%	\$1,270,352	3,278	1.0%	\$(334,777)	\$935,575.37	1.44%
Jrb	6	1,355,533	24.6%	\$23,997,873	92,920	29.2%	\$(9,489,767)	\$14,508,106.29	22.32%
th (7	386,095	7.0%	\$6,835,293	16,513	5.2%	\$(1,686,446)	\$5,148,847.46	7.92%
Ň	8	211,094	3.8%	\$3,737,126	10,936	3.4%	\$(1,116,876)	\$2,620,249.86	4.03%
ies	9	469,627	8.5%	\$8,314,104	25,834	8.1%	\$(2,638,384)	\$5,675,719.71	8.73%
Counties	10	103,587	1.9%	\$1,833,871	7,183	2.3%	\$(733,588)	\$1,100,282.76	1.69%
S	11	389,183	7.1%	\$6,889,955	12,387	3.9%	\$(1,265,064)	\$5,624,890.90	8.65%
MSA	12	78,475	1.4%	\$1,389,289	4,426	1.4%	\$(452,020)	\$937,269.32	1.44%
Σ	13	198,981	3.6%	\$3,522,684	8,980	2.8%	\$(917,113)	\$2,605,570.95	4.01%
	Subtotal	4,909,225	89.1%	\$86,911,173	295,297	92.8%	\$(30,158,197)	\$56,752,976.35	87.31%
_	1	52,769	1.0%	\$934,201	2,780	0.9%	\$(283,917)	\$650,284.52	1.00%
Counties with aces	2	40,375	0.7%	\$714,783	1,632	0.5%	\$(166,673)	\$548,109.42	0.84%
ss v	3	45,809	0.8%	\$810,981	1,640	0.5%	\$(167,491)	\$643,490.43	0.99%
ntie	4	102,054	1.9%	\$1,806,728	3,487	1.1%	\$(356,122)	\$1,450,606.17	2.23%
coul	5	73,637	1.3%	\$1,303,649	2,804	0.9%	\$(286,368)	\$1,017,280.68	1.57%
Counties and Cou Only Rural Places	6	39,058	0.7%	\$691,460	1,883	0.6%	\$(192,308)	\$499,152.57	0.77%
and al Pla	7	16,942	0.3%	\$299,927	328	0.1%	\$(33,498)	\$266,428.81	0.41%
Counties Only Rura	8	43,657	0.8%	\$772,888	1,818	0.6%	\$(185,669)	\$587,219.05	0.90%
unt I√ I	9	35,064	0.6%	\$620,769	1,458	0.5%	\$(148,903)	\$471,866.21	0.73%
δC	10	50,252	0.9%	\$889,644	1,823	0.6%	\$(186,180)	\$703,464.07	1.08%
SA	11	64,938	1.2%	\$1,149,639	1,598	0.5%	\$(163,201)	\$986,437.57	1.52%
Σ	12	28,598	0.5%	\$506,295	1,438	0.5%	\$(146,861)	\$359,434.54	0.55%
Non-MSA	13	4,963	0.1%	\$87,863	241	0.1%	\$(24,613)	\$63,249.61	0.10%
	Subtotal	598,116	10.9%	\$10,588,827	22,930	7.2%	\$(2,341,803)	\$8,247,023.65	12.69%
	Total	5,507,341	100.0%	\$97,500,000	318,227	100%	\$(32,500,000)	\$65,000,000.00	100.00%

Total Sample Allocation: \$65,000,000 Weight of Need Variables: 150% Weight of Availability Variables: -50%

Texas Department of Housing and Community

Affairs Example 2025 HTC Regional Allocation

Formula

Table 2 - Weights

	Dogion	Initial Subregion	Amount Needed to	Amount that can be	% of Total Amount that	Amount to be	Final Subregion	% of Total
	Region	Amount	Reach Subregion Floor	Reallocated	can be Reallocated	Reallocated	Allocation	Award
	1	\$1,159,028.44	\$-	\$559,028.44	1.10%	\$(15,454.87)	\$1,143,573.57	1.76%
Ś	2	\$634,812.91	\$-	\$34,812.91	0.07%	\$(962.44)	\$633,850.47	0.98%
Places	3	\$14,790,592.20	\$-	\$14,190,592.20	27.93%	\$(392,312.41)	\$14,398,279.78	22.15%
Pla	4	\$1,012,030.18	\$-	\$412,030.18	0.81%	\$(11,390.97)	\$1,000,639.22	1.54%
oan	5	\$935,575.37	\$-	\$335,575.37	0.66%	\$(9,277.30)	\$926,298.07	1.43%
Urban	6	\$14,508,106.29	\$-	\$13,908,106.29	27.38%	\$(384,502.82)	\$14,123,603.47	21.73%
ith	7	\$5,148,847.46	\$-	\$4,548,847.46	8.95%	\$(125,757.21)	\$5,023,090.24	7.73%
Counties with	8	\$2,620,249.86	\$-	\$2,020,249.86	3.98%	\$(55,851.73)	\$2,564,398.13	3.95%
ties	9	\$5,675,719.71	\$-	\$5,075,719.71	9.99%	\$(140,323.10)	\$5,535,396.62	8.52%
unu	10	\$1,100,282.76	\$-	\$500,282.76	0.98%	\$(13,830.79)	\$1,086,451.97	1.67%
CC	11	\$5,624,890.90	\$-	\$5,024,890.90	9.89%	\$(138,917.89)	\$5,485,973.01	8.44%
MSA	12	\$937,269.32	\$-	\$337,269.32	0.66%	\$(9,324.13)	\$927,945.19	1.43%
2	13	\$2,605,570.95	\$-	\$2,005,570.95	3.95%	\$(55,445.92)	\$2,550,125.03	3.92%
	Subtotal	\$56,752,976.35	\$-	\$48,952,976.35	96.36%	\$(1,353,351.57)	\$55,399,624.78	85.23%
c	1	\$650,284.52	\$-	\$50,284.52	0.10%	\$(1,390.16)	\$648,894.36	1.00%
with	2	\$548,109.42	\$51,890.58	\$-	0.00%	\$51,890.58	\$600,000.00	0.92%
SS V	3	\$643,490.43	\$-	\$43,490.43	0.09%	\$(1,202.33)	\$642,288.10	0.99%
Counties laces	4	\$1,450,606.17	\$-	\$850,606.17	1.67%	\$(23,515.82)	\$1,427,090.35	2.20%
ounties and Coun Only Rural Places	5	\$1,017,280.68	\$-	\$417,280.68	0.82%	\$(11,536.12)	\$1,005,744.56	1.55%
d C Pla	6	\$499,152.57	\$100,847.43	\$-	0.00%	\$100,847.43	\$600,000.00	0.92%
and Iral P	7	\$266,428.81	\$333,571.19	\$-	0.00%	\$333,571.19	\$600,000.00	0.92%
Counties Only Ru	8	\$587,219.05	\$12,780.95	\$-	0.00%	\$12,780.95	\$600,000.00	0.92%
unt uny	9	\$471,866.21	\$128,133.79	\$-	0.00%	\$128,133.79	\$600,000.00	0.92%
° C	10	\$703,464.07	\$-	\$103,464.07	0.20%	\$(2,860.36)	\$700,603.71	1.08%
SA	11	\$986,437.57	\$-	\$386,437.57	0.76%	\$(10,683.43)	\$975,754.14	1.50%
Non-MSA	12	\$359,434.54	\$240,565.46	\$-	0.00%	\$240,565.46	\$600,000.00	0.92%
You	13	\$63,249.61	\$536,750.39	\$-	0.00%	\$536,750.39	\$600,000.00	0.92%
	Subtotal	\$8,247,023.65	\$1,404,539.80	\$1,851,563.45	3.64%	\$1,353,351.57	\$9,600,375.22	14.77%
	Total	\$65,000,000.00	\$1,404,539.80	\$50,804,539.80	100.00%	\$-	\$65,000,000.00	100.00%

Subregion Allocation Floor: \$600,000.00

To the extent funds received/proposed to be used fall below the statutory minimum for any program/activity, or if the proposed activities fall into a statutory exception, the RAF will not be used for the program/activity in question.