

Texas Department of Housing and Community Affairs
Example 2024 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
MSA Counties with Urban Places	1	24,153	8,751	3,448	2,667	578	559	1,533	1,647	230	444	2,494	110,891	0.022
	2	18,073	6,548	1,578	1,502	269	115	1,647	1,556	296	231	2,293	62,842	0.036
	3	473,919	171,710	101,516	99,002	11,861	12,729	10,436	21,593	6,187	13,885	7,665	2,462,418	0.003
	4	121,783	44,124	10,824	13,927	2,317	2,135	10,401	6,953	959	2,627	3,453	370,673	0.009
	5	57,932	20,990	4,764	6,297	1,283	899	4,864	7,114	990	1,707	1,941	227,154	0.009
	6	126,177	45,716	16,337	18,406	3,900	2,427	4,208	5,239	1,873	2,828	2,606	484,702	0.005
	7	267,152	96,794	58,014	59,418	7,894	8,206	4,559	8,446	3,427	6,714	3,922	1,289,642	0.003
	8	133,654	48,425	14,878	22,842	2,288	2,388	3,782	5,576	1,794	2,575	4,202	468,602	0.009
	9	92,889	33,655	17,481	14,590	2,280	1,937	2,308	4,169	1,778	1,782	3,258	420,034	0.008
	10	69,967	25,350	4,601	9,347	1,474	1,530	3,714	5,042	812	2,400	2,256	195,306	0.012
	11	95,959	34,768	4,671	6,223	3,357	1,915	1,949	1,823	354	1,433	3,991	175,847	0.023
	12	63,144	22,878	7,773	9,710	2,409	2,605	3,194	2,818	681	1,890	4,136	240,442	0.017
	13	88,706	32,140	7,528	4,633	2,144	1,278	1,890	1,585	861	1,019	757	184,090	0.004
	Subtotal	1,633,508	591,851	253,413	268,564	42,054	38,723	54,485	73,561	20,242	39,535	42,975	6,692,643	0.161
Non-MSA Counties and Counties with Only Rural Places	1	111,621	40,442	6,135	9,521	2,031	1,897	10,999	12,199	1,163	2,662	36,633	298,720	0.123
	2	88,536	32,078	6,690	7,704	1,755	779	11,296	10,668	1,501	1,855	24,831	257,450	0.096
	3	82,782	29,993	9,425	11,832	2,031	1,744	4,381	5,677	1,034	1,537	5,417	268,858	0.020
	4	212,129	76,858	17,197	21,788	4,817	3,059	12,256	14,248	2,107	4,194	11,856	589,149	0.020
	5	150,609	54,568	9,121	16,843	3,807	2,597	11,854	10,694	1,712	3,247	9,910	372,266	0.027
	6	73,479	26,623	5,480	10,792	1,652	1,398	4,806	4,930	1,021	1,675	4,577	205,122	0.022
	7	33,787	12,242	5,226	3,694	1,103	418	2,669	2,949	437	355	4,217	122,821	0.034
	8	93,695	33,947	7,509	9,007	2,935	1,193	8,382	9,037	1,465	1,897	12,672	284,587	0.045
	9	69,246	25,089	7,342	7,295	2,491	1,920	4,178	4,612	1,376	1,164	6,857	231,289	0.030
	10	100,868	36,546	5,555	10,000	2,290	2,235	9,546	8,914	1,038	2,306	15,155	264,021	0.057
	11	139,484	50,538	5,147	9,776	3,675	3,788	7,078	6,619	895	1,899	18,214	268,367	0.068
	12	61,546	22,299	3,717	5,484	1,472	1,036	5,053	5,813	716	1,372	35,496	185,540	0.191
	13	10,809	3,916	344	1,200	161	190	1,664	1,389	119	325	20,687	23,381	0.885
	Subtotal	1,228,591	445,142	88,888	124,936	30,220	22,254	94,162	97,749	14,584	24,488	206,522	3,371,571	1.618
Total	2,862,099	1,036,992	342,301	393,500	72,274	60,977	148,647	171,310	34,826	64,023	249,496	10,064,21	1.779	

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

Texas Average HH Size: 2.76

Texas Department of Housing and Community Affairs
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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
MSA Counties with Urban Places	1	19,183	0.9%	\$ 129,266	674	0.7%	\$ (20,455)	0.022	1.3%	\$ 37,925	\$ 146,735	0.98%
	2	13,215	0.6%	\$ 89,051	527	0.5%	\$ (15,994)	0.036	2.1%	\$ 61,537	\$ 134,594	0.90%
	3	428,847	19.3%	\$ 2,889,801	20,072	20.3%	\$ (609,172)	0.003	0.2%	\$ 5,250	\$ 2,285,879	15.24%
	4	90,681	4.1%	\$ 611,059	3,586	3.6%	\$ (108,833)	0.009	0.5%	\$ 15,711	\$ 517,938	3.45%
	5	46,211	2.1%	\$ 311,394	2,697	2.7%	\$ (81,852)	0.009	0.5%	\$ 14,410	\$ 243,951	1.63%
	6	96,233	4.3%	\$ 648,472	4,701	4.8%	\$ (142,672)	0.005	0.3%	\$ 9,068	\$ 514,868	3.43%
	7	243,331	10.9%	\$ 1,639,697	10,141	10.3%	\$ (307,772)	0.003	0.2%	\$ 5,129	\$ 1,337,054	8.91%
	8	100,179	4.5%	\$ 675,063	4,369	4.4%	\$ (132,596)	0.009	0.5%	\$ 15,123	\$ 557,590	3.72%
	9	76,420	3.4%	\$ 514,962	3,560	3.6%	\$ (108,044)	0.008	0.4%	\$ 13,082	\$ 420,001	2.80%
	10	51,058	2.3%	\$ 344,059	3,212	3.2%	\$ (97,482)	0.012	0.6%	\$ 19,480	\$ 266,056	1.77%
	11	54,706	2.5%	\$ 368,637	1,787	1.8%	\$ (54,234)	0.023	1.3%	\$ 38,280	\$ 352,683	2.35%
	12	51,387	2.3%	\$ 346,275	2,571	2.6%	\$ (78,028)	0.017	1.0%	\$ 29,011	\$ 297,258	1.98%
	13	51,198	2.3%	\$ 344,999	1,880	1.9%	\$ (57,057)	0.004	0.2%	\$ 6,939	\$ 294,881	1.97%
	Subtotal	1,322,651	59.4%	\$ 8,912,735	59,777	60.5%	\$ (1,814,191)	0.161	9.0%	\$ 270,945	\$ 7,369,489	49.13%
Non-MSA Counties and Counties with Only Rural Places	1	83,224	3.7%	\$ 560,811	3,825	3.9%	\$ (116,086)	0.123	6.9%	\$ 206,821	\$ 651,545	4.34%
	2	70,970	3.2%	\$ 478,236	3,356	3.4%	\$ (101,852)	0.096	5.4%	\$ 162,662	\$ 539,046	3.59%
	3	65,083	2.9%	\$ 438,568	2,571	2.6%	\$ (78,028)	0.020	1.1%	\$ 33,981	\$ 394,521	2.63%
	4	150,223	6.7%	\$ 1,012,286	6,301	6.4%	\$ (191,231)	0.020	1.1%	\$ 33,940	\$ 854,995	5.70%
	5	109,484	4.9%	\$ 737,766	4,959	5.0%	\$ (150,502)	0.027	1.5%	\$ 44,895	\$ 632,159	4.21%
	6	55,681	2.5%	\$ 375,207	2,696	2.7%	\$ (81,822)	0.022	1.3%	\$ 37,635	\$ 331,021	2.21%
	7	28,301	1.3%	\$ 190,705	792	0.8%	\$ (24,037)	0.034	1.9%	\$ 57,900	\$ 224,568	1.50%
	8	72,010	3.2%	\$ 485,245	3,362	3.4%	\$ (102,034)	0.045	2.5%	\$ 75,097	\$ 458,308	3.06%
	9	52,927	2.4%	\$ 356,652	2,540	2.6%	\$ (77,087)	0.030	1.7%	\$ 49,998	\$ 329,563	2.20%
	10	75,086	3.4%	\$ 505,973	3,344	3.4%	\$ (101,488)	0.057	3.2%	\$ 96,804	\$ 501,289	3.34%
	11	86,621	3.9%	\$ 583,697	2,794	2.8%	\$ (84,796)	0.068	3.8%	\$ 114,465	\$ 613,366	4.09%
	12	44,874	2.0%	\$ 302,387	2,088	2.1%	\$ (63,369)	0.191	10.8%	\$ 322,649	\$ 561,667	3.74%
	13	8,864	0.4%	\$ 59,732	444	0.4%	\$ (13,475)	0.885	49.7%	\$ 1,492,208	\$ 1,538,465	10.26%
	Subtotal	903,351	40.6%	\$ 6,087,265	39,072	39.5%	\$ (1,185,809)	1.618	91.0%	\$ 2,729,055	\$ 7,630,511	50.87%
Total	2,226,001	100%	\$ 15,000,000	98,849	100%	\$ (3,000,000)	1.779	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%

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Table 3 - Supplemental Allocation

	Region	Initial Subregion Amount	Supplemental Amount Needed to Reach Subregion Floor	Final Subregion Allocation	% of Total Award
MSA Counties with Urban Places	1	\$ 146,735.39	\$ -	\$ 146,735.39	0.98%
	2	\$ 134,593.51	\$ -	\$ 134,593.51	0.90%
	3	\$ 2,285,879.38	\$ -	\$ 2,285,879.38	15.24%
	4	\$ 517,937.91	\$ -	\$ 517,937.91	3.45%
	5	\$ 243,951.30	\$ -	\$ 243,951.30	1.63%
	6	\$ 514,867.77	\$ -	\$ 514,867.77	3.43%
	7	\$ 1,337,053.57	\$ -	\$ 1,337,053.57	8.91%
	8	\$ 557,589.82	\$ -	\$ 557,589.82	3.72%
	9	\$ 420,001.02	\$ -	\$ 420,001.02	2.80%
	10	\$ 266,056.38	\$ -	\$ 266,056.38	1.77%
	11	\$ 352,682.91	\$ -	\$ 352,682.91	2.35%
	12	\$ 297,258.34	\$ -	\$ 297,258.34	1.98%
	13	\$ 294,881.40	\$ -	\$ 294,881.40	1.97%
	Subtotal	\$ 7,369,488.70	\$ -	\$ 7,369,488.70	49.13%
Non-MSA Counties and Counties with Only Rural Places	1	\$ 651,545.31	\$ -	\$ 651,545.31	4.34%
	2	\$ 539,045.76	\$ -	\$ 539,045.76	3.59%
	3	\$ 394,520.80	\$ -	\$ 394,520.80	2.63%
	4	\$ 854,994.53	\$ -	\$ 854,994.53	5.70%
	5	\$ 632,158.59	\$ -	\$ 632,158.59	4.21%
	6	\$ 331,020.80	\$ -	\$ 331,020.80	2.21%
	7	\$ 224,568.03	\$ -	\$ 224,568.03	1.50%
	8	\$ 458,307.85	\$ -	\$ 458,307.85	3.06%
	9	\$ 329,562.78	\$ -	\$ 329,562.78	2.20%
	10	\$ 501,288.85	\$ -	\$ 501,288.85	3.34%
	11	\$ 613,365.88	\$ -	\$ 613,365.88	4.09%
	12	\$ 561,666.80	\$ -	\$ 561,666.80	3.74%
	13	\$ 1,538,465.31	\$ -	\$ 1,538,465.31	10.26%
	Subtotal	\$ 7,630,511.30	\$ -	\$ 7,630,511.30	50.87%
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