

Texas Department of Housing and Community Affairs
 Example 2024 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
MSA Counties with Urban Places	1	197,914	71,708	17,374	41,480	2,368	4,416	5,325	8,029	1,727	8,967	2,716	566,799	0.005
	2	96,732	35,048	7,785	17,332	1,061	1,368	4,699	4,745	1,204	3,543	2,472	290,879	0.008
	3	2,099,955	760,853	278,928	500,633	44,380	76,744	26,642	57,161	17,714	90,056	9,603	7,677,545	0.001
	4	188,586	68,328	15,764	27,766	3,234	3,275	12,861	9,144	1,698	6,990	3,563	557,585	0.006
	5	131,570	47,670	9,432	19,659	2,103	1,890	7,368	10,762	1,522	2,586	2,101	397,924	0.005
	6	2,153,342	780,196	237,612	449,119	45,471	82,370	36,494	56,788	20,023	93,090	7,612	7,018,822	0.001
	7	512,684	185,755	90,150	160,046	10,991	22,177	6,498	12,717	5,154	18,586	4,220	2,234,300	0.002
	8	341,589	123,764	28,885	74,395	4,581	6,883	6,500	9,438	3,030	12,041	4,438	956,964	0.005
	9	775,155	280,853	88,927	156,174	13,689	22,791	13,605	22,152	7,263	26,055	4,498	2,410,556	0.002
	10	182,750	66,214	14,896	33,037	3,534	4,151	6,764	9,253	1,690	6,319	2,414	513,474	0.005
	11	813,585	294,777	42,092	70,096	27,704	24,359	17,603	15,319	4,769	13,304	5,823	1,553,194	0.004
	12	126,724	45,914	13,635	23,353	3,749	4,470	5,712	5,790	1,587	4,563	4,235	452,483	0.009
	13	379,049	137,337	32,336	49,519	6,900	9,056	4,870	6,834	3,073	10,277	1,013	860,485	0.001
		Subtotal	7,999,635	2,898,418	877,816	1,622,609	169,765	263,950	154,941	228,132	70,454	296,377	54,708	25,491,010
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	15,157	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	206,524	3,371,571
	Total	9,228,226	3,343,560	966,704	1,747,545	199,985	286,204	249,103	325,881	85,038	320,865	261,232	28,862,581	1.673

Texas Average HH Size: 2.76

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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	Final Subregion Allocation	% of Total Award
MSA Counties with Urban Places	1	150,700	2.1%	\$ 63,506	10,694	2.6%	\$ (15,808)	0.005	0.3%	\$ 1,718	\$ 49,417	1.65%
	2	72,038	1.0%	\$ 30,357	4,747	1.2%	\$ (7,017)	0.008	0.5%	\$ 3,048	\$ 26,388	0.88%
	3	1,745,341	24.5%	\$ 735,502	107,770	26.6%	\$ (159,304)	0.001	0.1%	\$ 449	\$ 576,646	19.22%
	4	140,372	2.0%	\$ 59,154	8,688	2.1%	\$ (12,842)	0.006	0.4%	\$ 2,292	\$ 48,603	1.62%
	5	98,884	1.4%	\$ 41,671	4,108	1.0%	\$ (6,072)	0.005	0.3%	\$ 1,893	\$ 37,492	1.25%
	6	1,688,050	23.7%	\$ 711,359	113,113	27.9%	\$ (167,202)	0.001	0.1%	\$ 389	\$ 544,546	18.15%
	7	488,334	6.9%	\$ 205,788	23,740	5.8%	\$ (35,092)	0.002	0.1%	\$ 677	\$ 171,373	5.71%
	8	254,446	3.6%	\$ 107,226	15,071	3.7%	\$ (22,278)	0.005	0.3%	\$ 1,664	\$ 86,612	2.89%
	9	598,191	8.4%	\$ 252,083	33,318	8.2%	\$ (49,250)	0.002	0.1%	\$ 669	\$ 203,502	6.78%
	10	137,849	1.9%	\$ 58,091	8,009	2.0%	\$ (11,839)	0.005	0.3%	\$ 1,686	\$ 47,938	1.60%
	11	491,950	6.9%	\$ 207,312	18,073	4.5%	\$ (26,715)	0.004	0.2%	\$ 1,345	\$ 181,941	6.06%
	12	102,623	1.4%	\$ 43,246	6,150	1.5%	\$ (9,091)	0.009	0.6%	\$ 3,357	\$ 37,512	1.25%
	13	246,852	3.5%	\$ 104,025	13,350	3.3%	\$ (19,734)	0.001	0.1%	\$ 422	\$ 84,714	2.82%
		Subtotal	6,215,631	87.3%	\$ 2,619,320	366,831	90.4%	\$ (542,244)	0.055	3.3%	\$ 19,609	\$ 2,096,685
Non-MSA Counties and Counties with Only Rural Places	1	83,224	1.2%	\$ 35,071	3,825	0.9%	\$ (5,654)	0.123	7.3%	\$ 43,984	\$ 73,402	2.45%
	2	70,970	1.0%	\$ 29,907	3,356	0.8%	\$ (4,961)	0.096	5.8%	\$ 34,593	\$ 59,540	1.98%
	3	65,083	0.9%	\$ 27,427	2,571	0.6%	\$ (3,800)	0.020	1.2%	\$ 7,227	\$ 30,853	1.03%
	4	150,223	2.1%	\$ 63,305	6,301	1.6%	\$ (9,314)	0.020	1.2%	\$ 7,218	\$ 61,209	2.04%
	5	109,484	1.5%	\$ 46,138	4,959	1.2%	\$ (7,330)	0.027	1.6%	\$ 9,548	\$ 48,355	1.61%
	6	55,681	0.8%	\$ 23,464	2,696	0.7%	\$ (3,985)	0.022	1.3%	\$ 8,004	\$ 27,483	0.92%
	7	28,301	0.4%	\$ 11,926	792	0.2%	\$ (1,171)	0.034	2.1%	\$ 12,313	\$ 23,069	0.77%
	8	72,010	1.0%	\$ 30,346	3,362	0.8%	\$ (4,970)	0.045	2.7%	\$ 15,971	\$ 41,347	1.38%
	9	52,927	0.7%	\$ 22,304	2,540	0.6%	\$ (3,755)	0.030	1.8%	\$ 10,633	\$ 29,183	0.97%
	10	75,086	1.1%	\$ 31,642	3,344	0.8%	\$ (4,943)	0.057	3.4%	\$ 20,591	\$ 47,290	1.58%
	11	86,621	1.2%	\$ 36,503	2,794	0.7%	\$ (4,130)	0.068	4.1%	\$ 24,343	\$ 56,716	1.89%
	12	44,874	0.6%	\$ 18,910	2,088	0.5%	\$ (3,086)	0.191	11.4%	\$ 68,618	\$ 84,442	2.81%
	13	8,864	0.1%	\$ 3,735	444	0.1%	\$ (656)	0.885	52.9%	\$ 317,348	\$ 320,427	10.68%
		Subtotal	903,351	12.7%	\$ 380,680	39,072	9.6%	\$ (57,756)	1.618	96.7%	\$ 580,391	\$ 903,315
	Total	7,118,982	100%	\$ 3,000,000	405,903	100%	\$ (600,000)	1.673	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%