

Texas Department of Housing and Community Affairs  
2013 HTC RAF Compounded need, Table 1

Region (MSA Counties)	People at 200% Poverty	HH at 200% Poverty	Cost Burden, Renters	Overcrowded Renters	Vacancies, Rental
1	197,083	70,893	34,134	3732	7,317
2	107,155	38,545	17,649	1680	4,467
3	1,995,573	717,832	378,790	57107	103,640
4	184,785	66,469	24,738	3084	3,692
5	145,209	52,233	17,665	2081	3,740
6	1,959,263	704,771	327,333	67231	104,089
7	486,104	174,858	119,548	14330	18,889
8	335,779	120,784	59,852	5353	17,275
9	739,878	266,143	110,578	14610	27,784
10	209,455	75,344	33,394	4885	7,699
11	834,165	300,059	56,907	22226	11,795
12	134,615	48,423	17,406	1837	4,141
13	401,674	144,487	41,999	7986	7,903

Region (Non-MSA Counties)	People at 200% Poverty		Cost Burden, Renters	Overcrowded Renters	Vacancies, Rental
1	122,109	43,924	9,348	2094	2,762
2	94,601	34,029	8,281	1104	2,401
3	86,260	31,029	10,771	1527	1,813
4	213,083	76,649	17,522	2795	4,136
5	152,551	54,874	15,256	2123	3,449
6	59,244	21,311	8,512	1099	2,040
7	37,999	13,669	3,757	605	1,292
8	93,928	33,787	7,502	1039	1,606
9	34,823	12,526	3,999	935	782
10	87,618	31,517	6,819	1990	2,506
11	161,792	58,199	8,791	2902	2,115
12	70,228	25,262	5,030	1066	1,028
13	12,311	4,428	866	215	213
Total	8,957,285	3,222,045	1,346,447	225636	348,574

Texas Department of Housing and Community Affairs  
2013 HTC RAF Compounded need, Table 2

Sample RAF \$ 40,000,000.00

MSA regions	Total of 200% poverty, rent burden, and overcrowding	Percentage of total need variables	150% Weight	Regional Vacancies	Percentage of Total Vacancies	-50.00%	Sub-region amount
1	108,759	2.3%	\$ 1,361,155	7,317	2.1%	\$ (419,825)	\$ 941,330
2	57,874	1.2%	\$ 724,311	4,467	1.3%	\$ (256,301)	\$ 468,009
3	1,153,729	24.1%	\$ 14,439,277	103,640	29.7%	\$ (5,946,514)	\$ 8,492,763
4	94,291	2.0%	\$ 1,180,086	3,692	1.1%	\$ (211,835)	\$ 968,252
5	71,979	1.5%	\$ 900,845	3,740	1.1%	\$ (214,589)	\$ 686,257
6	1,099,335	22.9%	\$ 13,758,517	104,089	29.9%	\$ (5,972,276)	\$ 7,786,242
7	308,736	6.4%	\$ 3,863,921	18,889	5.4%	\$ (1,083,787)	\$ 2,780,134
8	185,989	3.9%	\$ 2,327,708	17,275	5.0%	\$ (991,181)	\$ 1,336,527
9	391,331	8.2%	\$ 4,897,631	27,784	8.0%	\$ (1,594,152)	\$ 3,303,479
10	113,623	2.4%	\$ 1,422,021	7,699	2.2%	\$ (441,743)	\$ 980,279
11	379,192	7.9%	\$ 4,745,710	11,795	3.4%	\$ (676,757)	\$ 4,068,953
12	67,666	1.4%	\$ 846,857	4,141	1.2%	\$ (237,597)	\$ 609,260
13	194,472	4.1%	\$ 2,433,878	7,903	2.3%	\$ (453,447)	\$ 1,980,431

Non-MSA regions	Total of 200% poverty, rent burden, and overcrowding	Percentage of total need variables	150% Weight	Regional Vacancies	Percentage of Total Vacancies	-50.00%	Sub-region amount
1	55,366	1.2%	\$ 692,924	2,762	0.8%	\$ (158,474)	\$ 534,450
2	43,414	0.9%	\$ 543,341	2,401	0.7%	\$ (137,761)	\$ 405,580
3	43,327	0.9%	\$ 542,248	1,813	0.5%	\$ (104,024)	\$ 438,224
4	96,966	2.0%	\$ 1,213,554	4,136	1.2%	\$ (237,310)	\$ 976,244
5	72,253	1.5%	\$ 904,274	3,449	1.0%	\$ (197,892)	\$ 706,383
6	30,922	0.6%	\$ 386,996	2,040	0.6%	\$ (117,048)	\$ 269,948
7	18,031	0.4%	\$ 225,660	1,292	0.4%	\$ (74,131)	\$ 151,529
8	42,328	0.9%	\$ 529,749	1,606	0.5%	\$ (92,147)	\$ 437,602
9	17,460	0.4%	\$ 218,521	782	0.2%	\$ (44,869)	\$ 173,652
10	40,326	0.8%	\$ 504,696	2,506	0.7%	\$ (143,786)	\$ 360,910
11	69,892	1.5%	\$ 874,715	2,115	0.6%	\$ (121,352)	\$ 753,363
12	31,358	0.7%	\$ 392,453	1,028	0.3%	\$ (58,983)	\$ 333,470
13	5,509	0.1%	\$ 68,952	213	0.1%	\$ (12,221)	\$ 56,731
Total	4,794,128	100%		348,574	100%		\$ 40,000,000

Texas Department of Housing and Community Affairs  
2013 HTC RAF Compounded need, Table 3

Sample RAF \$40,000,000.00

MSA regions	Sub-region amount	Amount needed to reach \$500,000	Amount over \$500,000 that can be reallocated	Proportion of amount available to be reallocated	Amount to be reallocated	Final Sub-Amount for Compounded Need	Part of total award
1	\$ 941,330	\$ -	\$ 441,330	2%	\$ (29,076.75)	\$ 912,253	2.28%
2	\$ 468,009	\$ 31,991	\$ -	0%	\$ 31,990.76	\$ 500,000	1.25%
3	\$ 8,492,763	\$ -	\$ 7,992,763	28%	\$ (526,598.21)	\$ 7,966,165	19.92%
4	\$ 968,252	\$ -	\$ 468,252	2%	\$ (30,850.49)	\$ 937,401	2.34%
5	\$ 686,257	\$ -	\$ 186,257	1%	\$ (12,271.40)	\$ 673,985	1.68%
6	\$ 7,786,242	\$ -	\$ 7,286,242	25%	\$ (480,049.47)	\$ 7,306,192	18.27%
7	\$ 2,780,134	\$ -	\$ 2,280,134	8%	\$ (150,225.22)	\$ 2,629,909	6.57%
8	\$ 1,336,527	\$ -	\$ 836,527	3%	\$ (55,114.03)	\$ 1,281,413	3.20%
9	\$ 3,303,479	\$ -	\$ 2,803,479	10%	\$ (184,705.45)	\$ 3,118,773	7.80%
10	\$ 980,279	\$ -	\$ 480,279	2%	\$ (31,642.85)	\$ 948,636	2.37%
11	\$ 4,068,953	\$ -	\$ 3,568,953	12%	\$ (235,138.22)	\$ 3,833,815	9.58%
12	\$ 609,260	\$ -	\$ 109,260	0%	\$ (7,198.54)	\$ 602,062	1.51%
13	\$ 1,980,431	\$ -	\$ 1,480,431	5%	\$ (97,537.25)	\$ 1,882,893	4.71%
MSA total	\$ 34,401,914					\$ 32,593,497	81.48%

Non-MSA regions	Sub-region amount	Amount needed to reach \$500,000	Amount over \$500,000 that can be reallocated	Proportion of amount available to be reallocated	Amount to be reallocated	Final Sub-Amount for Compounded Need	Part of total award
1	\$ 534,450	\$ -	\$ 34,450	0%	\$ (2,269.70)	\$ 532,180	1.33%
2	\$ 405,580	\$ 94,420	\$ -	0%	\$ 94,419.88	\$ 500,000	1.25%
3	\$ 438,224	\$ 61,776	\$ -	0%	\$ 61,775.76	\$ 500,000	1.25%
4	\$ 976,244	\$ -	\$ 476,244	2%	\$ (31,377.06)	\$ 944,867	2.36%
5	\$ 706,383	\$ -	\$ 206,383	1%	\$ (13,597.38)	\$ 692,785	1.73%
6	\$ 269,948	\$ 230,052	\$ -	0%	\$ 230,052.50	\$ 500,000	1.25%
7	\$ 151,529	\$ 348,471	\$ -	0%	\$ 348,470.73	\$ 500,000	1.25%
8	\$ 437,602	\$ 62,398	\$ -	0%	\$ 62,398.17	\$ 500,000	1.25%
9	\$ 173,652	\$ 326,348	\$ -	0%	\$ 326,347.96	\$ 500,000	1.25%
10	\$ 360,910	\$ 139,090	\$ -	0%	\$ 139,090.08	\$ 500,000	1.25%
11	\$ 753,363	\$ -	\$ 253,363	1%	\$ (16,692.66)	\$ 736,670	1.84%
12	\$ 333,470	\$ 166,530	\$ -	0%	\$ 166,529.69	\$ 500,000	1.25%
13	\$ 56,731	\$ 443,269	\$ -	0%	\$ 443,269.15	\$ 500,000	1.25%
Non-MSA total	\$ 5,598,086				\$ -	\$ 7,406,503	18.52%
Total		\$ 1,904,345	\$ 28,904,345			\$ 40,000,000	

Texas Department of Housing and Community Affairs  
2013 HTC RAF 4 Compounded need, Table 3

Minimum needed for each region	\$ 500,000
Total if each subregion has \$500,000	\$ 13,000,000
Amount available to be reallocated	\$ 28,904,345
Amount needed to bring underallocated regions to	\$ 1,904,345