

Map the Meal Gap 2009

Service Area: High Plains Food Bank

County	State	Population	Food insecurity rate	Estimated number food insecure individuals	% FI below SNAP threshold of 165% poverty*	% FI between 165% and 185% poverty*	% FI above Nutrition Pgm threshold of 185% poverty*	Cost-of-Food index	Food-budget shortfall per food insecure person per week [□]	Total food-budget shortfall reported by the food insecure in 2009	Weighted cost per meal [‡]	The "Meal Gap"
ARMSTRONG	TX	2,014	13.8%	280	0.506	3%	46%	1.091	\$ 15.26	\$ 129,630.00	\$ 2.77	46,779
BRISCOE	TX	1,583	18.3%	290	0.633	13%	24%	1.027	\$ 14.37	\$ 126,390.00	\$ 2.61	48,452
CARSON	TX	6,246	14.2%	890	0.383	10%	52%	1.091	\$ 15.26	\$ 412,050.00	\$ 2.77	148,693
CASTRO	TX	7,233	16.5%	1,190	0.818	18%	0%	1.133	\$ 15.85	\$ 572,160.00	\$ 2.88	198,817
CHILDRESS	TX	7,530	20.5%	1,540	0.685	7%	25%	0.945	\$ 13.22	\$ 617,580.00	\$ 2.40	257,293
COLLINGSWORTH	TX	2,993	16.3%	490	0.672	25%	8%	1.092	\$ 15.28	\$ 227,070.00	\$ 2.77	81,866
COTTLE	TX	1,696	16.1%	270	0.808	12%	7%	0.945	\$ 13.22	\$ 108,280.00	\$ 2.40	45,111
DALLAM	TX	6,153	13.8%	850	0.803	17%	3%	1.109	\$ 15.51	\$ 400,030.00	\$ 2.82	142,013
DEAF SMITH	TX	18,332	15.2%	2,790	0.735	18%	8%	0.945	\$ 13.22	\$ 1,118,860.00	\$ 2.40	466,133
DONLEY	TX	3,703	16.7%	620	0.542	8%	38%	1.122	\$ 15.70	\$ 295,200.00	\$ 2.85	103,583
GRAY	TX	21,791	18.9%	4,120	0.619	4%	34%	0.945	\$ 13.22	\$ 1,652,220.00	\$ 2.40	688,339
HALE	TX	35,535	16.6%	5,900	0.744	6%	19%	0.946	\$ 13.23	\$ 2,368,540.00	\$ 2.40	985,725
HALL	TX	3,455	21.9%	760	0.78	12%	10%	1.166	\$ 16.31	\$ 376,050.00	\$ 2.96	126,974
HANSFORD	TX	5,246	14.8%	770	0.69	12%	19%	1.131	\$ 15.82	\$ 369,570.00	\$ 2.87	128,647
HARDEMAN	TX	4,112	17.6%	720	0.531	13%	34%	0.960	\$ 13.43	\$ 293,320.00	\$ 2.44	120,292
HARTLEY	TX	5,089	12.2%	620	0.369	7%	56%	1.130	\$ 15.81	\$ 297,310.00	\$ 2.87	103,585
HEMPHILL	TX	3,363	13.3%	450	0.401	8%	52%	1.087	\$ 15.21	\$ 207,580.00	\$ 2.76	75,183
HUTCHINSON	TX	21,681	16.9%	3,660	0.572	11%	32%	0.974	\$ 13.63	\$ 1,512,790.00	\$ 2.47	611,485
LIPSCOMB	TX	2,994	16.2%	480	0.517	10%	38%	1.135	\$ 15.88	\$ 231,190.00	\$ 2.88	80,194
MOORE	TX	20,106	13.6%	2,730	0.756	17%	7%	0.945	\$ 13.22	\$ 1,094,790.00	\$ 2.40	456,105
OCHILTREE	TX	9,454	15.8%	1,490	0.665	13%	21%	1.094	\$ 15.31	\$ 691,740.00	\$ 2.78	248,938
OLDHAM	TX	2,089	17.0%	350	0.619	14%	24%	0.945	\$ 13.22	\$ 140,360.00	\$ 2.40	58,476
PARMER	TX	9,398	15.1%	1,420	0.763	13%	11%	1.111	\$ 15.54	\$ 669,480.00	\$ 2.82	237,241
POTTER	TX	120,797	18.3%	22,070	0.703	10%	20%	0.915	\$ 12.80	\$ 8,569,610.00	\$ 2.32	3,687,281
RANDALL	TX	112,802	13.2%	14,880	0.441	9%	47%	0.947	\$ 13.25	\$ 5,979,860.00	\$ 2.41	2,486,035
ROBERTS	TX	913	14.5%	130	0.48	8%	44%	1.087	\$ 15.21	\$ 59,970.00	\$ 2.76	21,721
SHERMAN	TX	2,905	15.3%	440	0.643	12%	24%	0.945	\$ 13.22	\$ 176,450.00	\$ 2.40	73,512
SWISHER	TX	7,609	16.9%	1,280	0.734	8%	19%	1.116	\$ 15.61	\$ 606,190.00	\$ 2.83	213,851
WHEELER	TX	4,763	16.3%	770	0.609	7%	32%	1.070	\$ 14.97	\$ 349,630.00	\$ 2.72	128,644
Service Area Total	TX	451,585	16.0%	72,250	0.63%	10%	27%	0.969	\$ 13.56	\$ 29,709,780.00	\$ 2.46	12,070,964

*Program eligibility for SNAP, National School Lunch Program, and other federal nutrition programs is determined in part by these income thresholds. These thresholds vary by state.

□ Weekly food-budget shortfall is the national average reported dollars a food insecure person reports needing to move to food security, weighted by the cost of food in the area

† Total food-budget shortfall for this year calculated using the following formula:

$$\text{Annual dollars} = \text{weekly dollars needed per person} * \# \text{ food insecure persons} * 52 \text{ weeks} * \text{Average percent of the year a person is food insecure (7/12)}$$

‡ Weighted cost per meal is the national average cost spent on a meal by food secure persons, \$2.54, weighted by the cost of food in the area