

American Housing Survey 2005

**Table3-2. Height and Condition of Building--Owner Occupied Units**

Numbers in thousands. Weighting consistent with Census 2000.

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics					
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level	
				Severe	Moderate						
<b>Total</b>	<b>74,931</b>	<b>4,919</b>	<b>5,516</b>	<b>922</b>	<b>1,645</b>	<b>6,471</b>	<b>5,752</b>	<b>17,818</b>	<b>6,591</b>	<b>6,450</b>	
<b>Stories in Structure<sup>1</sup></b>											
1	26,278	1,589	...	333	875	2,662	3,355	7,375	2,175	2,656	
2	24,026	1,896	...	257	292	1,650	1,237	5,393	2,273	1,561	
3	16,375	1,024	...	204	199	1,424	633	3,024	1,344	1,007	
4 to 6	2,248	54	...	43	50	222	123	526	147	158	
7 or more	488	27	...	14	13	53	42	180	46	64	
<b>Stories Between Main and Apartment Entrances</b>											
Multiunits, 2 or more floors	3,467	193	...	78	159	337	324	1,061	456	375	
None (on same floor)	1,326	70	...	25	67	104	118	383	198	108	
1 (up or down)	837	50	...	18	37	107	71	250	96	89	
2 or more (up or down)	1,304	72	...	34	54	125	134	427	162	179	

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics				
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
				Severe	Moderate					
Common Stairways										
Multiunits, 2 or more floors	3,467	193	...	78	159	337	324	1,061	456	375
No common stairways	370	31	...	-	18	19	24	109	74	19
With common stairways	3,015	158	...	75	141	302	294	940	369	339
No loose steps	2,653	144	...	52	123	267	247	852	315	298
Railings not loose	2,056	101	...	41	86	208	200	690	248	239
Railings loose	506	32	...	11	31	52	39	136	57	56
No railings	84	11	...	-	6	3	8	20	10	2
Status of railings not reported	7	-	...	-	-	5	-	5	-	-
Loose steps	362	15	...	23	18	35	46	88	54	42
Railings not loose	323	15	...	23	10	30	42	75	52	40
Railings loose	34	-	...	-	8	6	5	13	2	2
No railings	5	-	...	-	-	-	-	-	-	-
Status of railings not reported	-	-	...	-	-	-	-	-	-	-

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics				
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
				Severe	Moderate					
Status of stairways not reported	82	3	...	3	-	15	6	12	13	17
<b>Light Fixtures in</b> 2 or more units in structure	3,740	204	...	80	181	349	380	1,179	479	411
No public halls	473	45	...	3	28	25	43	135	70	36
No light fixtures in public halls	101	6	...	-	4	4	17	31	13	5
All in working order	2,843	132	...	70	118	281	291	939	348	334
Some in working order	28	2	...	-	-	4	-	5	7	4
None in working order	200	14	...	5	28	19	23	58	25	16
Not reported	95	5	...	3	3	16	6	12	16	17
<b>Elevator on Floor</b> Multiunits, 2 or more floors	3,467	193	...	78	159	337	324	1,061	456	375
With 1 or more elevators working	787	41	...	22	18	63	74	323	82	104
With elevator, none in working condition	-	-	...	-	-	-	-	-	-	-
No elevator	2,680	151	...	56	141	273	250	738	374	271
Units 3 or more floors from main entrance	132	4	...	2	11	23	8	19	17	19

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics				
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
				Severe	Moderate					
<b>Foundation</b>										
1-unit building, excluding manufactured/mobile homes	65,675	4,387	...	771	1,248	5,661	5,010	15,319	5,505	5,034
With basement under all of building	22,612	1,346	...	279	211	1,929	774	5,125	1,653	1,543
With basement under part of building	7,840	219	...	89	91	313	252	1,885	562	427
With crawl space	15,646	758	...	247	696	1,480	1,309	4,162	1,207	1,621
On concrete slab	19,317	2,043	...	152	245	1,932	2,657	4,087	2,055	1,412
Other	259	22	...	5	5	7	18	60	29	31
<b>External Building Conditions<sup>2</sup></b>										
Sagging roof	1,355	21	184	59	170	155	128	265	106	229
Missing roofing material	2,404	74	161	91	165	267	251	424	179	338
Hole in roof	1,016	22	134	55	135	160	92	197	66	208
Missing bricks, siding, other outside wall material	1,567	28	151	63	175	224	160	259	109	296
Sloping outside walls	692	16	117	48	111	100	69	100	60	140
Boarded up windows	458	8	65	34	82	86	53	66	29	137

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics				
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
				Severe	Moderate					
Broken windows	2,138	34	340	89	221	277	237	316	203	361
Bars on windows	2,045	12	19	36	101	665	547	660	114	311
Foundation crumbling or has open crack or hole	1,494	33	80	62	147	166	101	317	73	194
None of the above	63,962	4,685	4,577	681	984	4,841	4,492	15,466	5,756	4,959
Not reported	1,694	60	138	20	23	246	134	338	152	216
<b>Previous Occupancy</b>										
Unit built 1990 or later	18,555	4,919	2,731	92	165	1,445	1,384	2,513	2,776	1,184
Not previously occupied	10,661	3,910	1,493	46	79	876	789	1,600	1,365	635
Not reported	290	48	246	16	6	19	20	45	44	40
<b>Site Placement</b>										
Manufactured/mobile homes	5,516	328	5,516	70	215	462	363	1,320	606	1,005
First site	3,596	231	3,596	50	101	350	190	971	219	551
Moved from another site	1,076	57	1,076	12	69	76	53	184	127	250
Don't know	554	28	554	8	38	21	82	109	104	149
Not reported	289	12	289	-	7	14	38	55	156	55

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics				
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
				Severe	Moderate					
<b>Manufactured/ Mobile Home Size</b>										
Manufactured/ mobile homes	5,516	328	5,516	70	215	462	363	1,320	606	1,005
Single-wide	3,093	139	3,093	52	155	225	249	667	363	668
Double-wide	2,302	181	2,302	18	58	237	102	620	233	333
Triple-wide or larger	103	8	103	-	3	-	9	27	4	3
Size not reported	18	-	18	-	-	-	3	6	6	1
<b>Manufactured/Mobile Home Tiedowns</b>										
Manufactured/ mobile homes	5,516	328	5,516	70	215	462	363	1,320	606	1,005
Anchored by tiedowns, bolts or other means	4,466	273	4,466	56	172	427	249	1,007	479	821
Not anchored	636	36	636	9	31	21	55	183	41	110
Anchoring not reported	415	18	415	6	13	14	60	130	87	74

Characteristics	Total Occupied Units	Housing unit characteristics				Household characteristics				
		New construction 4 years	Manufactured/mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
				Severe	Moderate					
<b>Manufactured/ Mobile Home Set Up</b>										
Manufactured/ mobile homes	5,516	328	5,516	70	215	462	363	1,320	606	1,005
Set on permanent masonry foundation	1,100	57	1,100	6	28	87	59	308	107	151
Resting on concrete pad	953	70	953	20	32	35	62	229	155	154
Up on blocks, but not on concrete pad	3,060	174	3,060	41	147	320	209	687	281	623
Set up in some other way	269	19	269	2	5	13	18	84	41	53
Set up not reported	134	8	134	2	4	7	15	13	22	25

<sup>1</sup>Figures exclude manufactured/mobile homes

<sup>2</sup> Figures may not add up to total because more than one category may apply to a unit

American Housing Sur  
**Table3-2. Height and**  
 Numbers in thousands

Characteristics	Total Occupied Units	In MSAs			Urban			Rural			Regions			
		Central Cities	Suburbs	Outside MSAs	Total	Outside MSAs	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West	
<b>Total</b>	<b>74,931</b>	<b>17,257</b>	<b>39,130</b>	<b>18,545</b>	<b>51,909</b>	<b>6,749</b>	<b>23,022</b>	<b>11,009</b>	<b>11,796</b>	<b>13,217</b>	<b>18,360</b>	<b>28,003</b>	<b>15,350</b>	
<b>Stories in Structure<sup>1</sup></b>														
1	26,278	6,862	13,117	6,299	18,738	2,519	7,539	3,678	3,779	861	3,013	14,849	7,555	
2	24,026	5,056	13,555	5,416	16,730	1,967	7,296	3,805	3,449	4,276	7,666	6,954	5,130	
3	16,375	3,775	9,625	2,975	12,104	1,128	4,270	2,393	1,846	6,237	6,089	2,714	1,335	
4 to 6	2,248	771	1,227	250	1,964	124	284	156	126	1,166	586	311	185	
7 or more	488	355	130	3	481	2	7	-	1	265	51	110	62	
<b>Stories Between Main and Apartment Entrances</b>														
Multiunits, 2 or more floors	3,467	1,590	1,650	227	3,298	165	169	98	62	1,273	694	782	718	
None (on same floor)	1,326	499	695	132	1,231	93	96	56	39	458	241	287	340	
1 (up or down)	837	388	405	44	802	36	35	24	8	299	203	164	171	
2 or more (up or down)	1,304	703	550	51	1,265	37	39	18	15	516	250	331	207	



Characteristics	Total Occupied Units	In MSAs		Outside MSAs	Urban		Rural			Regions			
		Central Cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
Status of stairways not reported	82	50	26	5	82	5	-	-	-	41	18	15	8
<b>Light Fixtures in</b> 2 or more units in structure	3,740	1,679	1,799	263	3,552	193	188	106	70	1,289	745	905	802
No public halls	473	139	273	61	421	43	52	31	18	108	90	137	139
No light fixtures in public halls	101	29	56	16	90	8	11	2	8	13	16	34	39
All in working order	2,843	1,346	1,328	169	2,723	129	120	70	41	1,037	591	663	552
Some in working order	28	17	12	-	28	-	-	-	-	5	5	10	9
None in working order	200	95	93	11	194	9	5	3	3	80	27	43	50
Not reported	95	53	37	5	95	5	-	-	-	46	17	18	13
<b>Elevator on Floor</b> Multiunits, 2 or more floors	3,467	1,590	1,650	227	3,298	165	169	98	62	1,273	694	782	718
With 1 or more elevators working	787	456	317	14	777	13	10	3	1	334	116	228	109
With elevator, none in working condition	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator	2,680	1,134	1,333	213	2,521	152	159	95	61	938	578	554	609
Units 3 or more floors from main entrance	132	82	47	3	132	3	-	-	-	45	42	25	19

Characteristics	Total Occupied Units	In MSAs		Outside MSAs	Urban		Rural			Regions			
		Central Cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
<b>Foundation</b>													
1-unit building, excluding manufactured/mobile homes	65,675	15,141	35,854	14,679	46,465	5,548	19,210	9,927	9,131	11,516	16,659	24,033	13,465
With basement under all of building	22,612	5,069	12,768	4,776	15,934	1,744	6,678	3,605	3,032	7,726	9,696	3,546	1,644
With basement under part of building	7,840	1,273	4,416	2,151	5,030	682	2,810	1,327	1,469	2,171	3,294	1,393	982
With crawl space	15,646	3,521	7,213	4,912	9,777	1,664	5,869	2,583	3,248	655	2,236	8,098	4,657
On concrete slab	19,317	5,227	11,317	2,773	15,568	1,443	3,749	2,360	1,330	942	1,368	10,876	6,131
Other	259	51	140	68	156	17	103	52	51	24	64	120	51
<b>External Building Conditions<sup>2</sup></b>													
Sagging roof	1,355	306	635	414	860	148	495	226	266	252	350	502	251
Missing roofing material	2,404	666	1,098	640	1,633	231	771	351	408	389	615	904	496
Hole in roof	1,016	302	416	298	708	101	308	111	197	152	231	410	223
Missing bricks, siding, other outside wall material	1,567	393	671	503	993	187	574	258	316	309	439	588	232
Sloping outside walls	692	168	252	272	445	106	247	82	166	104	206	292	91
Boarded up windows	458	122	171	166	290	67	168	70	99	77	111	208	62

Characteristics	Total Occupied Units	In MSAs		Outside MSAs	Urban		Rural			Regions			
		Central Cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
Broken windows	2,138	577	838	724	1,307	237	831	334	486	345	527	890	375
Bars on windows	2,045	1,348	606	91	1,943	55	101	61	36	324	282	821	617
Foundation crumbling or has open crack or hole	1,494	404	628	462	1,001	159	493	187	303	281	507	468	238
None of the above	63,962	13,664	34,422	15,876	44,062	5,824	19,900	9,660	10,052	11,116	15,752	23,987	13,107
Not reported	1,694	484	875	335	1,217	106	478	249	229	446	352	634	263
<b>Previous Occupancy</b>													
Unit built 1990 or later	18,555	2,902	9,924	5,729	11,073	2,269	7,482	3,929	3,460	1,720	3,872	8,656	4,307
Not previously occupied	10,661	1,616	5,155	3,889	6,130	1,621	4,531	2,207	2,268	1,004	2,272	5,118	2,267
Not reported	290	26	41	223	134	85	156	17	138	33	57	149	52
<b>Site Placement</b>													
Manufactured/mobile homes	5,516	437	1,477	3,602	1,891	1,007	3,625	977	2,595	412	956	3,065	1,083
First site	3,596	257	1,000	2,340	1,261	685	2,336	659	1,654	284	599	1,987	727
Moved from another site	1,076	67	251	758	220	130	857	202	628	80	178	686	132
Don't know	554	72	97	385	295	176	259	50	209	38	110	253	153
Not reported	289	42	128	120	116	16	174	65	104	9	68	140	72

Characteristics	Total Occupied Units	In MSAs		Outside MSAs	Urban		Rural			Regions			
		Central Cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
<b>Manufactured/ Mobile Home Size</b>													
Manufactured/ mobile homes	5,516	437	1,477	3,602	1,891	1,007	3,625	977	2,595	412	956	3,065	1,083
Single-wide	3,093	222	789	2,082	1,083	589	2,010	505	1,493	286	676	1,731	400
Double-wide	2,302	206	645	1,451	767	396	1,535	444	1,055	123	280	1,280	619
Triple-wide or larger	103	9	40	54	37	19	66	27	34	-	-	44	59
Size not reported	18	-	2	15	5	3	13	-	13	3	-	10	5
<b>Manufactured/M obile Home Tiedowns</b>													
Manufactured/ mobile homes	5,516	437	1,477	3,602	1,891	1,007	3,625	977	2,595	412	956	3,065	1,083
Anchored by tiedowns, bolts or other means	4,466	329	1,260	2,877	1,416	720	3,049	855	2,157	242	807	2,772	644
Not anchored	636	71	144	420	267	157	368	90	263	108	68	184	276
Anchoring not reported	415	37	72	306	208	131	207	32	175	62	81	109	163

Characteristics	Total Occupied Units	In MSAs		Outside MSAs	Urban		Rural			Regions			
		Central Cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
<b>Manufactured/ Mobile Home Set Up</b>													
Manufactured/ mobile homes	5,516	437	1,477	3,602	1,891	1,007	3,625	977	2,595	412	956	3,065	1,083
Set on permanent masonry foundation	1,100	73	344	684	397	193	703	207	491	80	221	530	269
Resting on concrete pad	953	107	258	588	428	229	525	167	358	107	318	338	191
Up on blocks, but not on concrete pad	3,060	213	806	2,040	920	519	2,140	571	1,521	201	341	2,014	504
Set up in some other way	269	23	38	208	84	42	185	19	166	14	53	108	95
Set up not reported	134	21	30	83	62	24	72	12	59	10	23	76	25

<sup>1</sup>Figures exclude m

<sup>2</sup> Figures may not e