Exhibit 1.1 Estimated Homeless Counts during a One-Year Period[1]

Reporting Year: **10/1/2012 - 9/30/2013**

Site: **Buffalo/ErieCounty**

	Persons in Families in Emergency Shelters	Persons in Families in Transitional Housing	Persons in Families in Permanent Supportive Housing	Individuals in Emergency Shelters	Individuals in Transitional Housing	Individuals in Permanent Supportive Housing	Estimated Total Number of Homeless Persons Across Reporting Categories*
Total Estimated Yearly Count[2]							
Estimated Total Count for Period	1,050	363	103	3,692	511	783	6,502
Point-in-Time Counts[3]							
Estimated Total on an Average Night	99	156	72	314	180	644	1,465
On a single night in...							
October 2012	92	188	67	327	184	637	1,495
January 2013	97	172	72	342	189	651	1,451
April 2013	121	153	77	307	165	650	1,473
July 2013	123	139	76	305	182	647	1,472
Number of Families[4]							
1 year count (October 1-September 30)	330	127	37				
Point-in-Time Counts[5]							
October 29, 2012	33	61	25				
January 28, 2013	33	57	23				
April 29, 2013	39	53	23				
July 29, 2013	34	46	23				
Estimated Utilization and Turnover Rates							
Estimated Average Utilization Rate[6]	71%	73%	91%	88%	85%	97%	
Turnover Rate[7]	7.46	1.70	1.30	10.62	2.41	1.18	
Estimated Counts by Household Type[8]							
Individual adult male				2,531	333	459	
Individual adult female				726	143	307	
Adult in family, with child(ren)	408	132	43				
Children in families, with adults	640	231	60				
Households with only adults				52	9	16	
Households with only children				4	0	0	
Unaccompanied child				333	26		
Missing this information	3			45	0	1	

Exhibit 1.2 Detailed Derivation of Estimated Homeless Count[1]

Reporting Year: **10/1/2012 - 9/30/2013**

Site: **Buffalo/ErieCounty**

Step	Description	Source	Persons in Families in Emergency Shelters	Persons in Families in Transitional Housing	Persons in Families in Permanent Supportive Housing	Individuals in Emergency Shelters	Individuals in Transitional Housing	Individuals in Permanent Supportive Housing	
1	Unduplicated number of persons in participating in HMIS	HMIS data from providers that participate in HMIS	835	302	103	2,049	379	783	Persons
2	Number of emergency, year-round equivalent beds in HMIS (i.e., bed capacity for participating providers)	SuperNOFA Housing Inventory Chart	112	178	79	193	157	666	Beds
3	Average number of clients served per bed	Step 1 ÷ Step 2	7.46	1.70	1.30	10.62	2.41	1.18	Persons per Bed
4	Number of year-round equivalent beds for not participating in HMIS (i.e., bed capacity for non-participating providers)	SuperNOFA Housing Inventory Chart	29	36	0	166	55	0	Beds
5	Estimated unduplicated number of persons served by providers that do not participate in HMIS	Step 3 x Step 4	216	61	0	1,762	133	0	Persons
	Estimated number of persons served by participating and non-participating Providers. Note that this estimate double								

6	counts people who use participating and non-participating providers. This double count will be eliminated by the overlap adjustment below.	Step 1 + Step 5	1,051	363	103	3,811	512	783	Persons
7	Overlap factor is the square of [(Bed capacity for HMIS non-participating providers)/ (Bed capacity for HMIS participating providers)]	(Step 4 ÷ Step 2) x (Step 4 ÷ Step 2)	0.07	0.04	0.00	0.74	0.12	0.00	is overlap factor
8	Number of persons who used more than one HMIS participating provider in the category	HMIS data from providers that participate in HMIS	14	0	0	162	7	5	Persons
9	Estimated number of persons in families that used both participating and non-participating providers	Step 7 x Step 8	1	0	0	120	1	0	is overlap (cross-over) adjustment
10	Total estimate of number persons that used either HMIS participating or non-participating Emergency Shelter	Step 6 – Step 9	1,050	363	103	3,692	511	783	Persons

Step	Description	Source	Persons in Families in Emergency Shelters	Persons in Families in Transitional Housing	Persons in Families in Permanent Supportive Housing	Individuals in Emergency Shelters	Individuals in Transitional Housing	Individuals in Permanent Supportive Housing	
11	Extrapolation Factor for non-participating providers: This is the factor applied to calculations that are based only on participating providers. It is used to estimate total number of persons served by participating and non-participating providers.	Step 10 ÷ Step 1	1.2578	1.2022	1.0000	1.8016	1.3481	1.0000	is the extrapolation factor for non-participating providers.
12	HMIS bed coverage rate	Step 2 ÷ (Step 2 + Step 4)	79%	83%	100%	54%	74%	100%	% of beds participating in the HMIS
13	Point-In-Time Extrapolation Factor. This is the factor applied to calculations that are based only on participating providers. It is used to estimate total number of persons served by participating and non-participating providers for values that report Point-in-time numbers. In contrast to the standard “Extrapolation Factor,” the point-in-time Extrapolation fact does not include an adjustment for	Step 6 ÷ Step 1	1.2589	1.2022	1.0000	1.8601	1.3503	1.0000	is the extrapolation factor for point-in-time counts.

	persons using multiple providers.									

[1] This reports provides estimates of the homeless individuals and persons in families in Emergency Shelter and transitional housing programs that participate in HMIS, as well as those that do not participate in HMIS. The estimate is an “extrapolated count” and is based on the assumption that beds located in programs that do not participate in HMIS are occupied at the same rate as beds located in HMIS-participating programs. The complete derivation of the total extrapolation factors is detailed in the next table.
Adding values across categories will double count persons who appeared in multiple types of programs.
The estimates do not include persons that are served by "victim service providers," including rape crisis centers, battered women's shelters, domestic violence transitional housing programs, and other programs whose primary mission is to provide services to victims of domestic violence, dating violence, sexual assault, or stalking.

[2] These results are generated by multiplying the HMIS data by the Extrapolation Factor (Step 11, in table 2.)

[3] These values are generated by multiplying the HMIS data by the Point-In-Time Extrapolation Factor (Step 13, in table 2.)

[4] These results are generated by multiplying the HMIS data by the Extrapolation Factor (Step 11, in table 2.)

[5] These values are generated by multiplying the HMIS data by the Point-In-Time Extrapolation Factor (Step 13, in table 2.)

[6] These results are generated by dividing the HMIS data on persons on an average night by the total beds in HMIS.

[7] These results represent the average number of people who use each bed. It is generated by dividing the unduplicated count of persons recorded in HMIS, by the total number of beds in HMIS

[8] These results are generated by multiplying the HMIS data by the Extrapolation Factor (Step 11, in table 2).

[*] This value is generated by multiplying the sum of the extrpolated number of persons in each category by an overlap factor, which accounts for persons who use multiple categories. This value is based on the overlap rates among participating programs and adjusted to account for possible overlap in non-participating providers. In this site the adjustment factor is: For the PIT. These values are generated by adding the point in time counts across categories. It is assumed that persons do not appear in multiple programs on the same night.

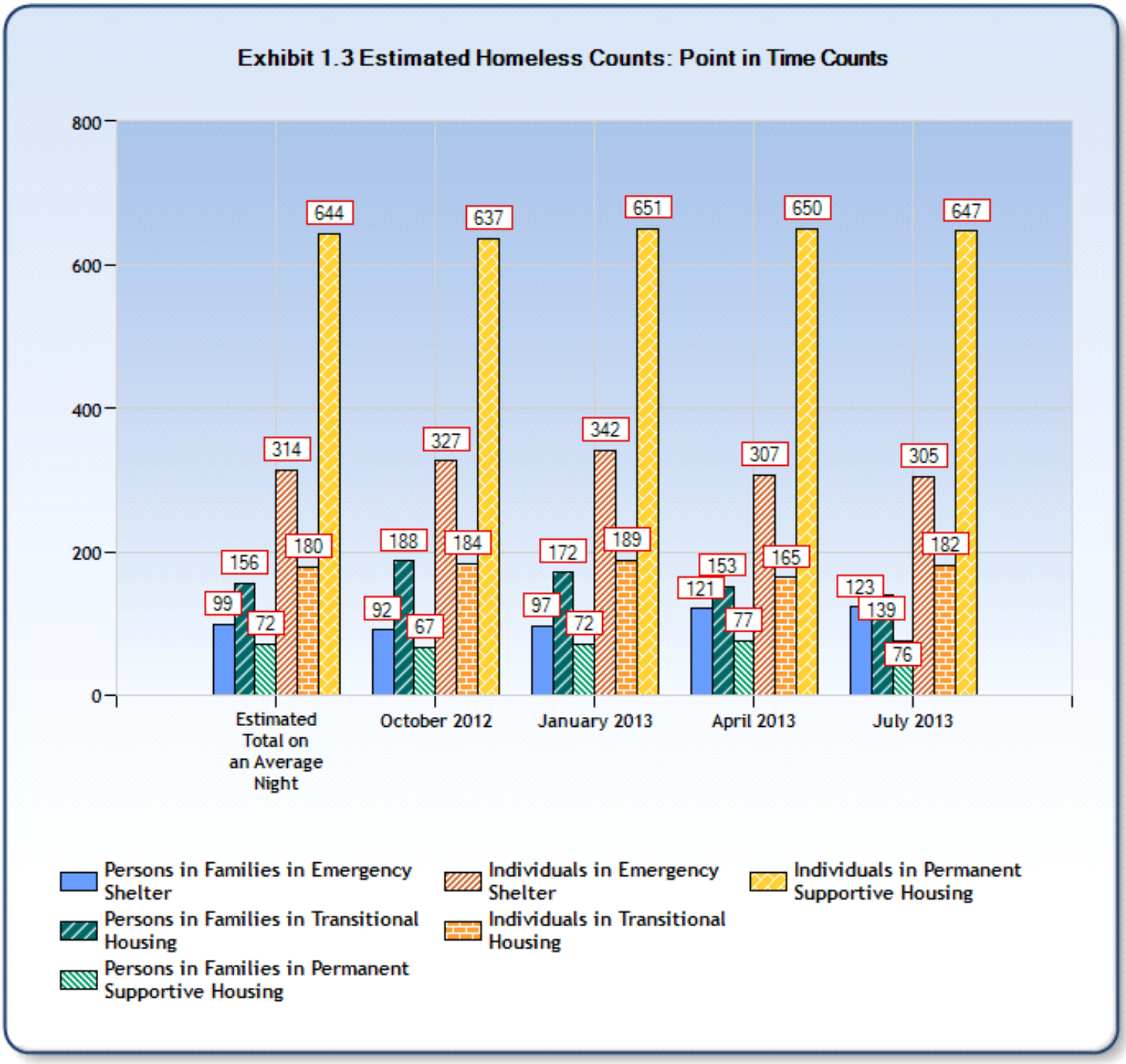


Exhibit 1.3 Estimated Homeless Counts: Point in Time Counts
800
600
400
200
0
99
156
72
314
180
644
92
188
67
327
184
637
97
172
72
342
189
651
121
153
77
307
165
650
123
139
76
305
182
647
Estimated Total on an Average Night
October 2012
January 2013
April 2013
July 2013
Persons in Families in Emergency Shelter
Persons in Families in Transitional Housing
Persons in Families in Permanent Supportive Housing
Individuals in Emergency Shelter
Individuals in Transitional Housing
Individuals in Permanent Supportive Housing

Exhibit 1.4 Estimated Homeless Counts: Number of Families

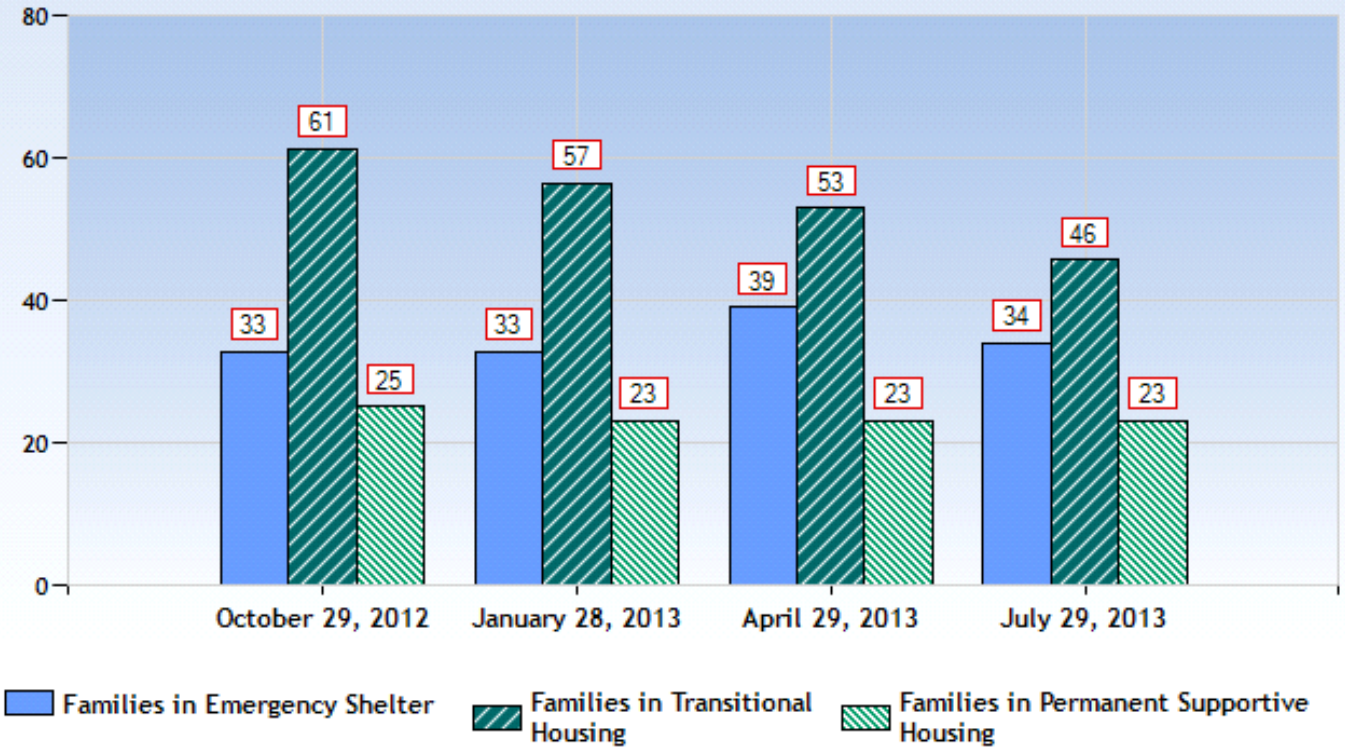


Exhibit 1.5 Estimated Homeless Counts: Estimated Average Utilization Rate

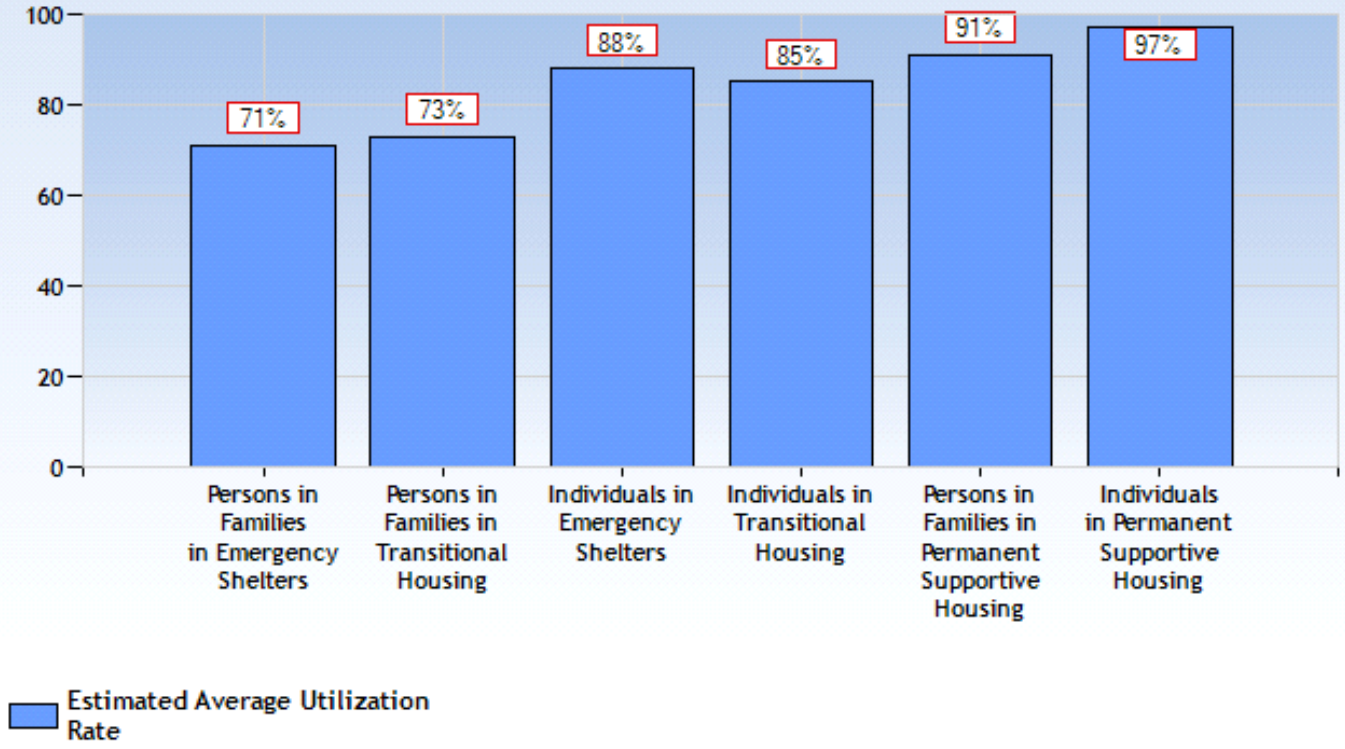


Exhibit 1.6 Estimated Homeless Counts: Turnover Rate

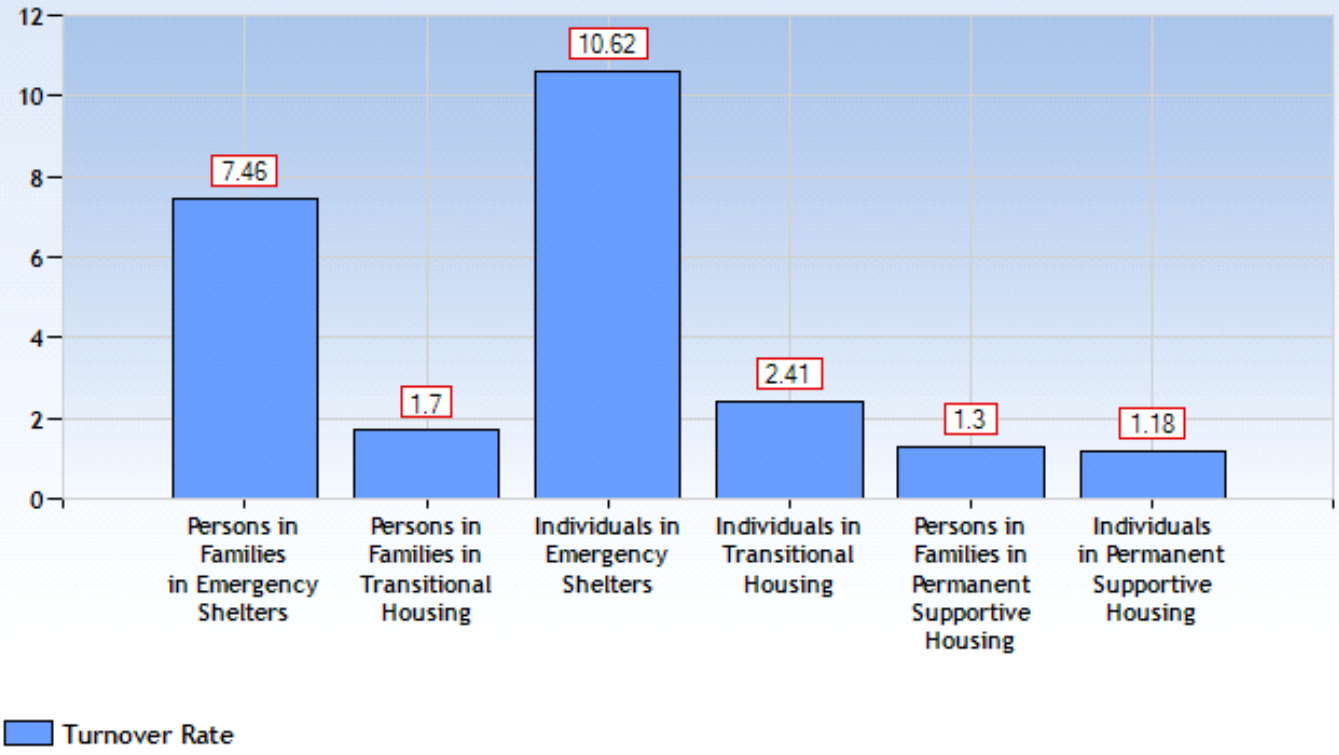


Exhibit 1.7 Estimated Homeless Counts: Persons in Families in Emergency Shelter

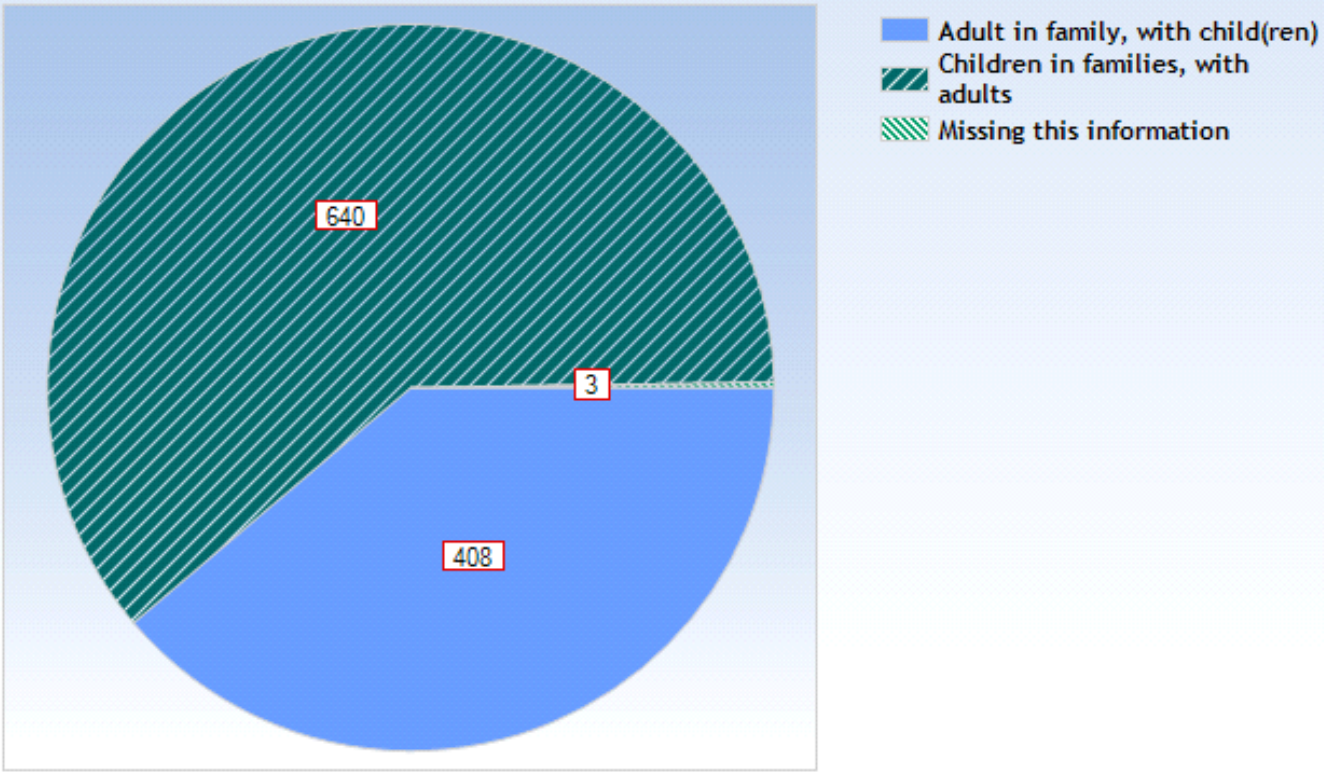


Exhibit 1.8 Estimated Homeless Counts: Persons in Families in Transitional Housing

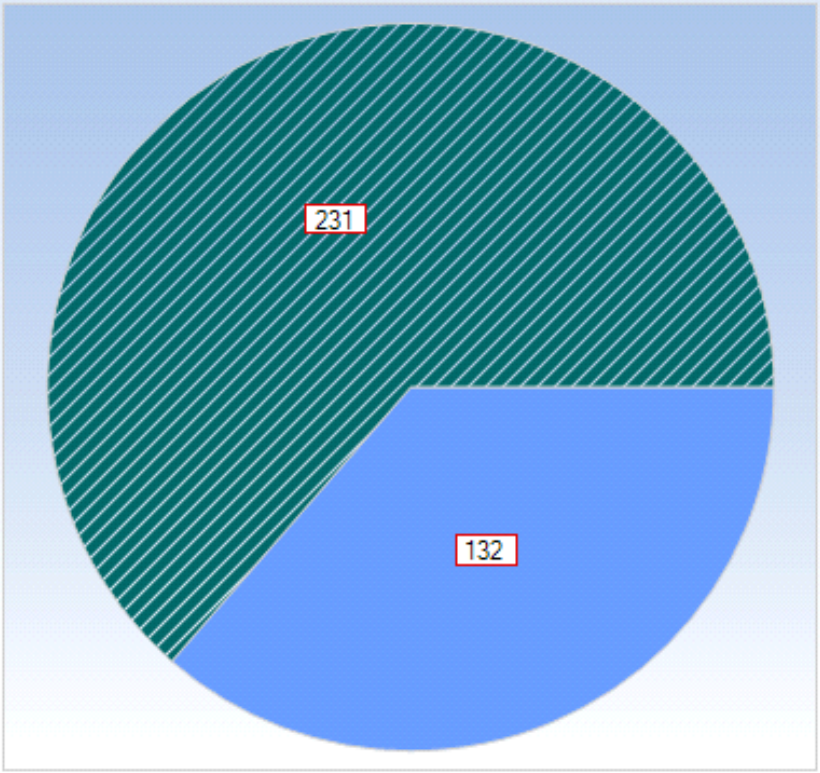


Exhibit 1.9 Estimated Homeless Counts: Persons in Families in Permanent Supportive Housing

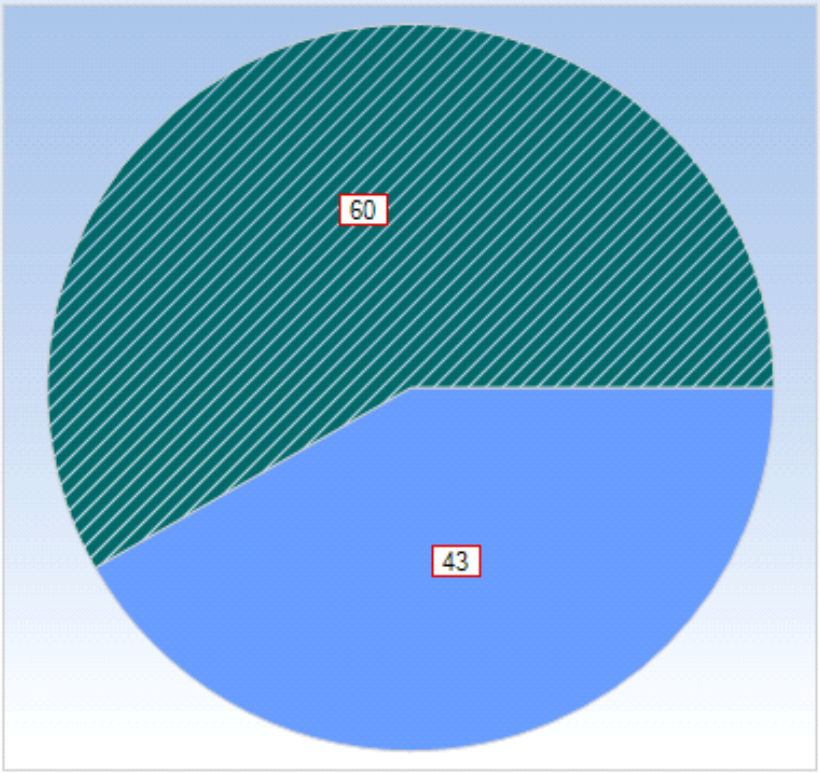


Exhibit 1.10 Estimated Homeless Counts: Individuals in Emergency Shelter

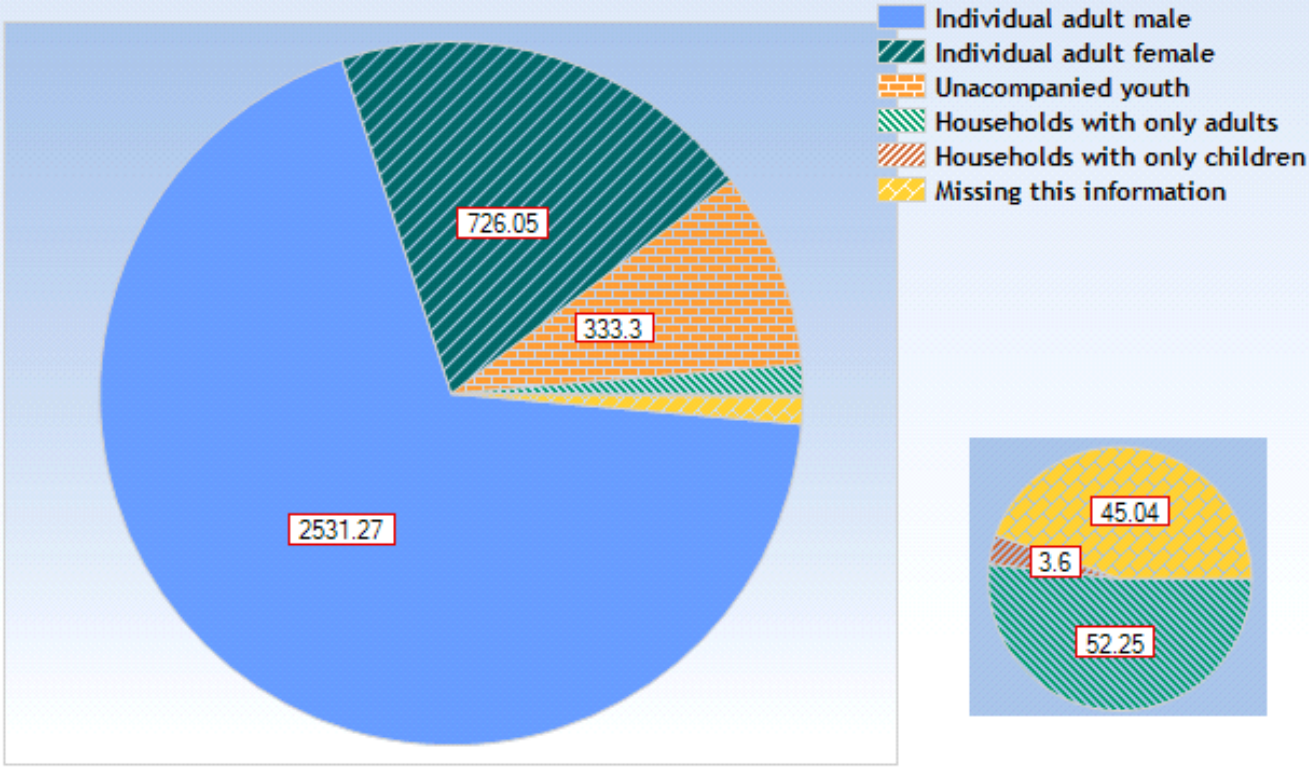
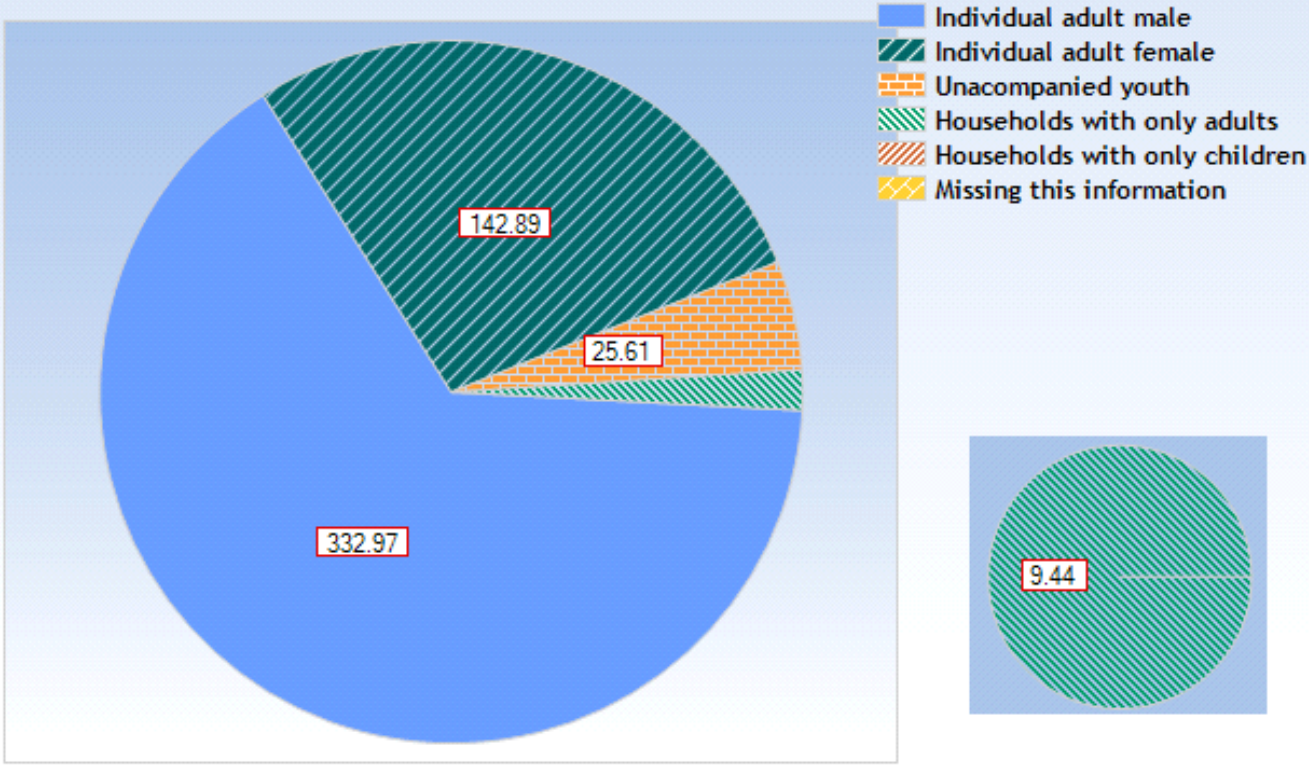
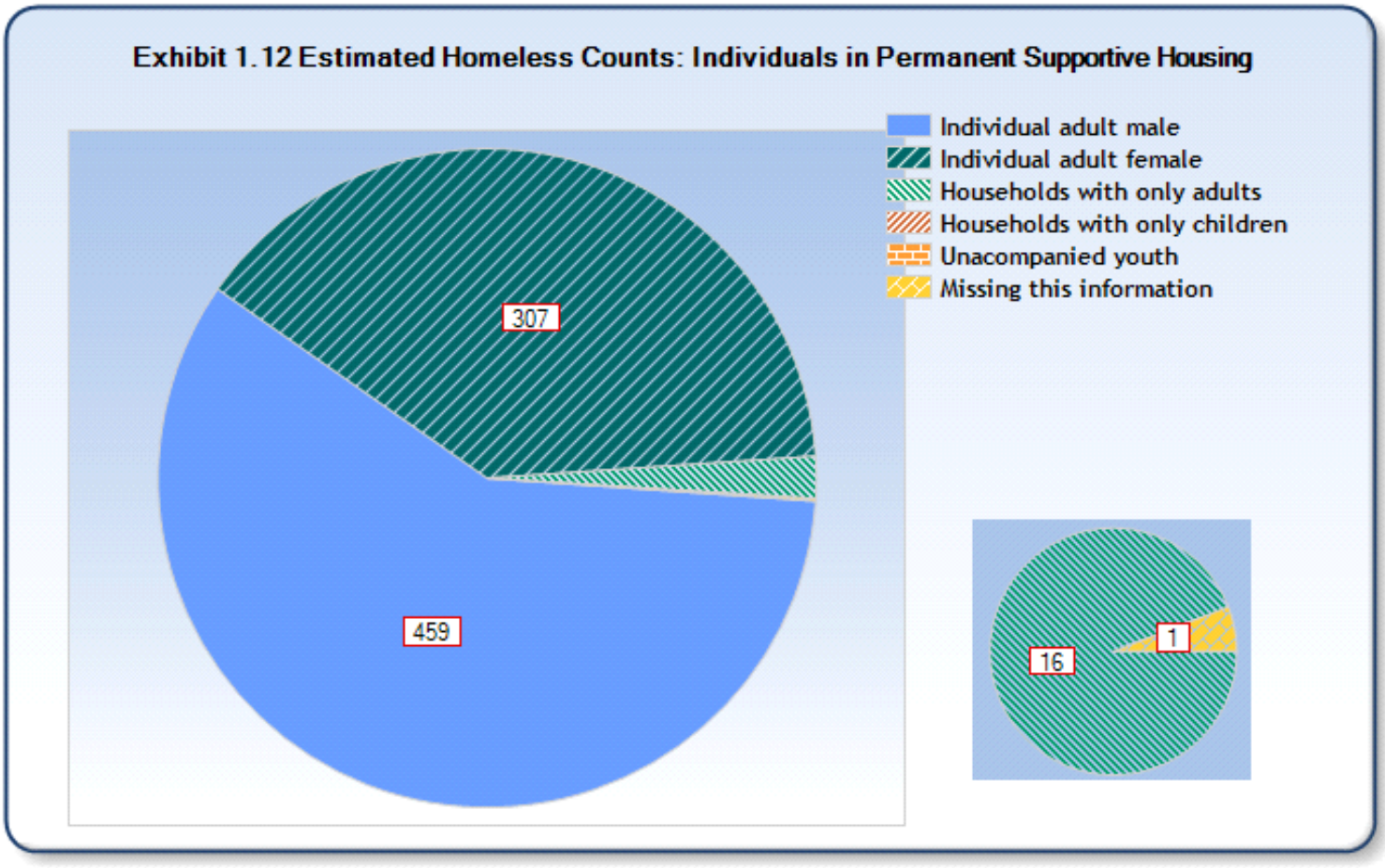


Exhibit 1.11 Estimated Homeless Counts: Individuals in Transitional Housing





**Data in this category did not meet minimum participation criteria for participation in HUD's Annual Homeless Assessment Report.*

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