

Exhibit 1.1 Estimated Homeless Counts during a One-Year Period¹

Reporting Year: 10/1/2015 - 9/30/2016

Site: Everett/Snohomish County

	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 Count²							
<i>Estimated Total Count for Period</i>	571	127	654	1,229	140	491	3,212
Point-in-Time Counts³							
<i>Estimated Total on an Average Night</i>	138	59	491	206	59	407	1,360
On a single night in...							
<i>October 2015</i>	134	68	363	201	57	415	1,238
<i>January 2016</i>	125	66	542	205	54	405	855
<i>April 2016</i>	137	60	536	215	59	406	1,413
<i>July 2016</i>	154	52	524	205	59	406	1,400
Number of Families⁴							
<i>1 year count (October 1-September 30)</i>	196	40	202				
Point-in-Time Counts⁵							
<i>October 29, 2015</i>	46	22	123				
<i>January 28, 2016</i>	43	21	171				
<i>April 29, 2016</i>	45	17	171				
<i>July 29, 2016</i>	50	16	168				
Estimated Utilization and Turnover Rates							
<i>Estimated Average Utilization Rate⁶</i>	88%	80%	80%	82%	83%	85%	
<i>Turnover Rate⁷</i>	3.64	1.72	1.06	4.90	1.97	1.02	
Estimated Counts by Household Type⁸							
<i>Individual adult male</i>				827	60	227	
<i>Individual adult female</i>				221	32	196	
<i>Adult in family, with child(ren)</i>	220	52	276				
<i>Children in families, with adults</i>	351	75	379				
<i>Households with only adults</i>				10	0	69	
<i>Households with only children</i>				0	12	0	
<i>Unaccompanied child</i>				171	34	0	
<i>Missing this information</i>	0		0	0	1	0	

Exhibit 1.2 Detailed Derivation of Estimated Homeless Count¹

Reporting Year: 10/1/2015 - 9/30/2016

Site: Everett/Snohomish County

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	553	127	646	1,229	118	472	Persons
2	Number of emergency, year-round equivalent beds in HMIS (i.e., bed capacity for participating providers)	SuperNOFA Housing Inventory Chart	152	74	609	251	60	462	Beds
3	Average number of clients served per bed	Step 1 ÷ Step 2	3.64	1.72	1.06	4.90	1.97	1.02	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	5	0	8	0	11	19	Beds
5	Estimated unduplicated number of persons served by providers that do not participate in HMIS	Step 3 x Step 4	18	0	8	0	22	19	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	571	127	654	1,229	140	491	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)	0.00	0.00	0.00	0.00	0.03	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	40	0	0	29	2	1	Persons
9	Estimated number of persons in families that used both participating and non-participating providers	Step 7 x Step 8	0	0	0	0	0	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	571	127	654	1,229	140	491	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	1.0328	1.0000	1.0131	1.0000	1.1828	1.0411	is the extrapolation factor for non-participating providers.
12	HMIS bed coverage rate	Step 2 ÷ (Step 2 + Step 4)	97%	100%	99%	100%	85%	96%	% 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	1.0329	1.0000	1.0131	1.0000	1.1833	1.0411	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

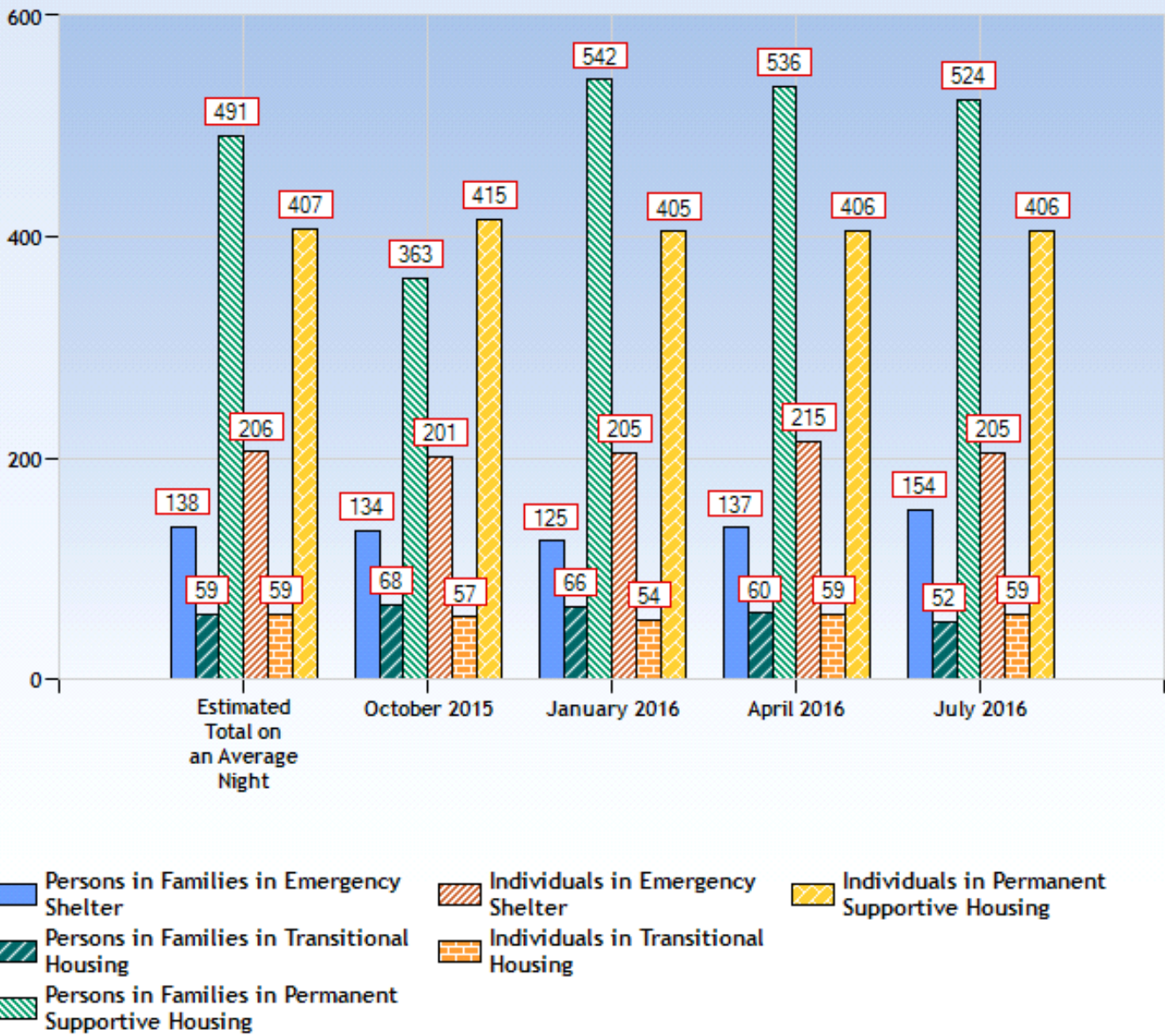


Exhibit 1.4 Estimated Homeless Counts: Number of Families

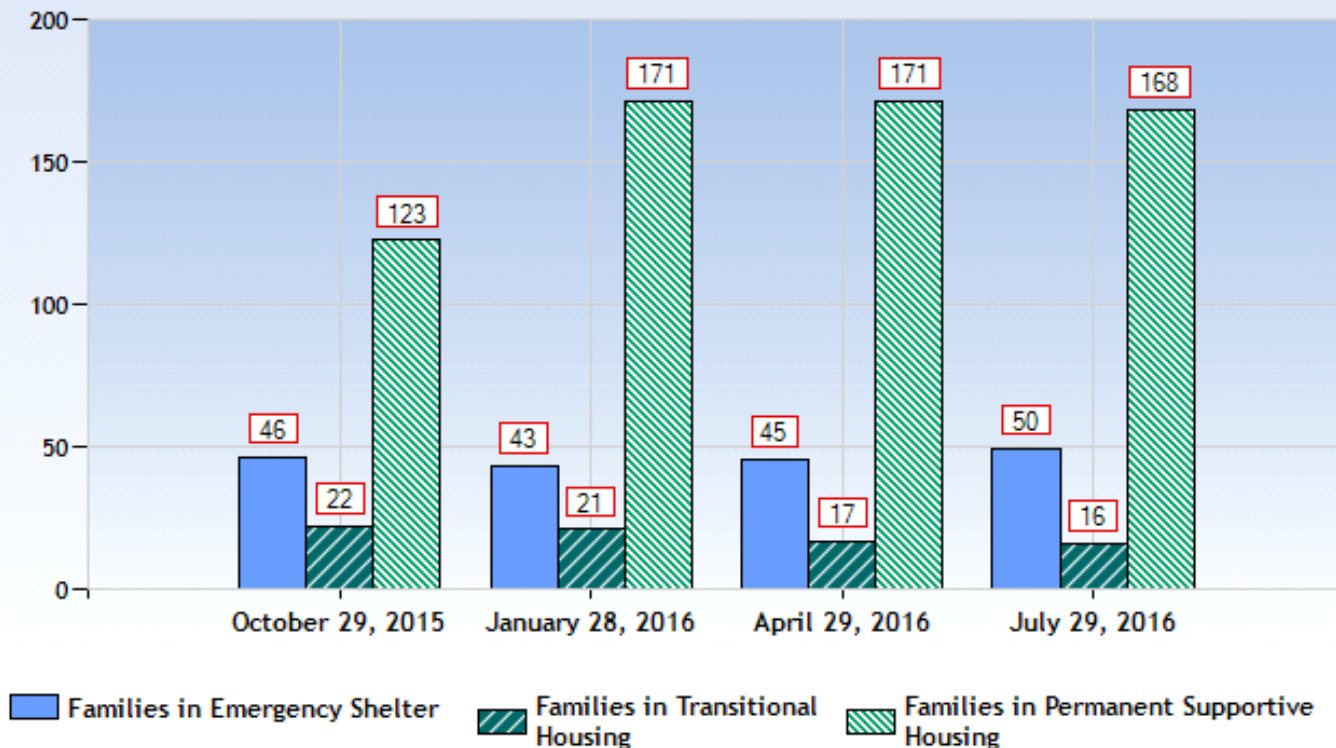


Exhibit 1.5 Estimated Homeless Counts: Persons in Families in Emergency Shelter

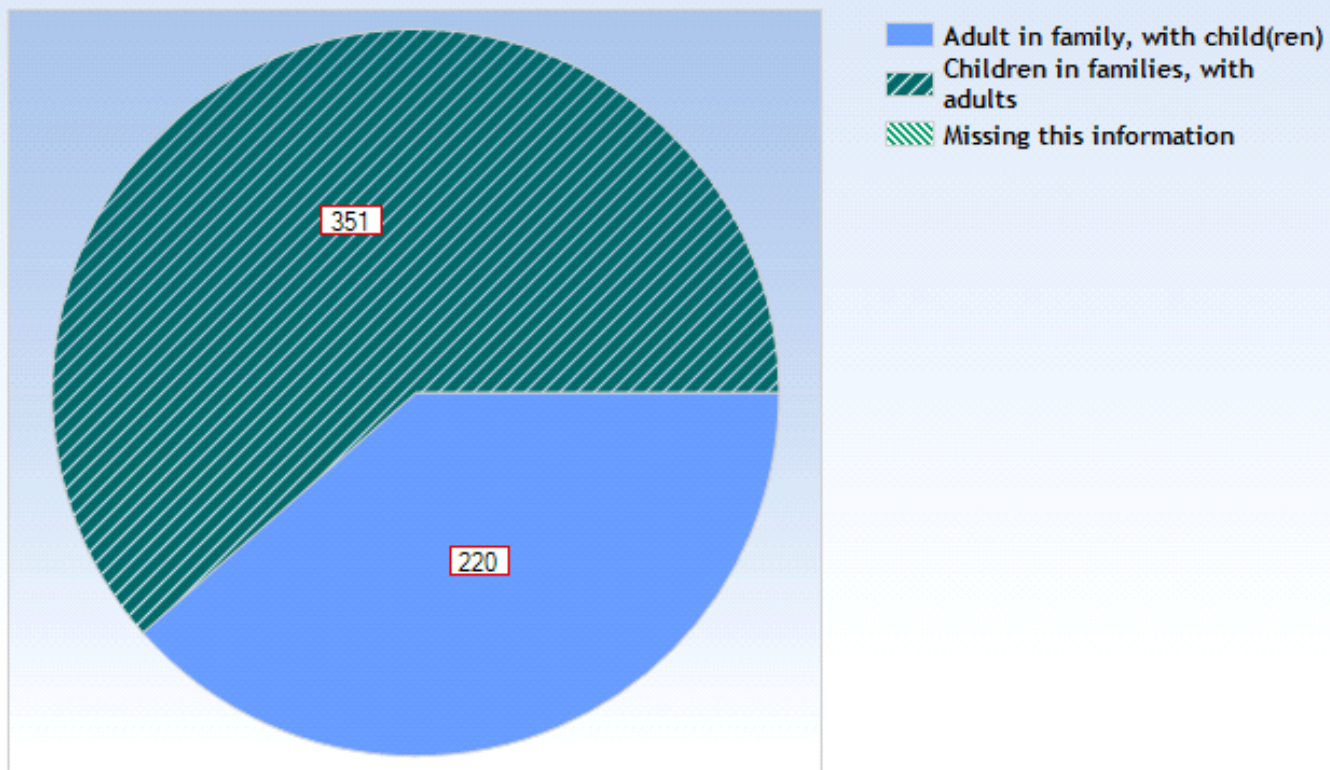
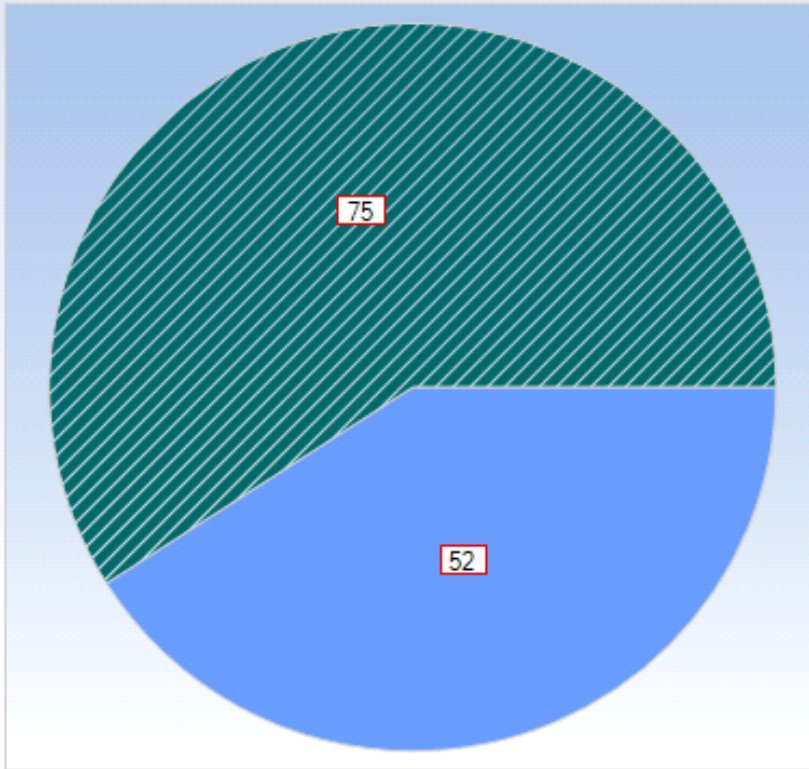
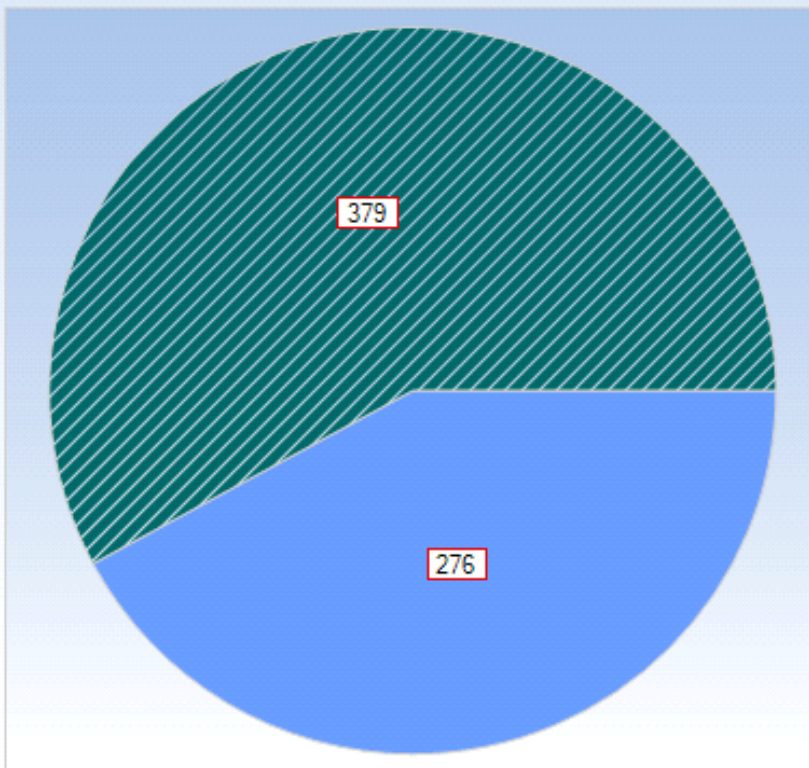


Exhibit 1.6 Estimated Homeless Counts: Persons in Families in Transitional Housing



- Adult in family, with child(ren)
- Children in families, with adults
- Missing this information

Exhibit 1.7 Estimated Homeless Counts: Persons in Families in Permanent Supportive Housing



- Adult in family, with child(ren)
- Children in families, with adults
- Missing this information

Exhibit 1.8 Estimated Homeless Counts: Individuals in Emergency Shelter

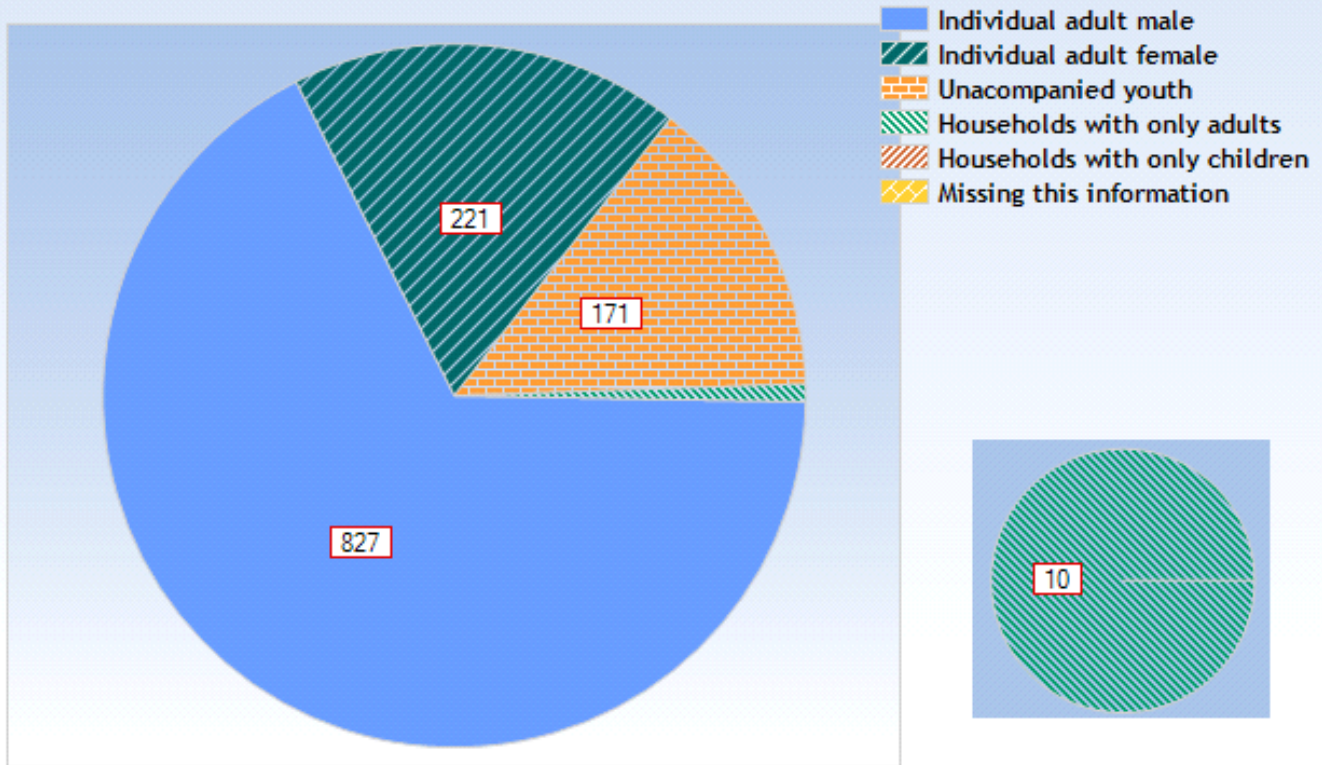


Exhibit 1.9 Estimated Homeless Counts: Individuals in Transitional Housing

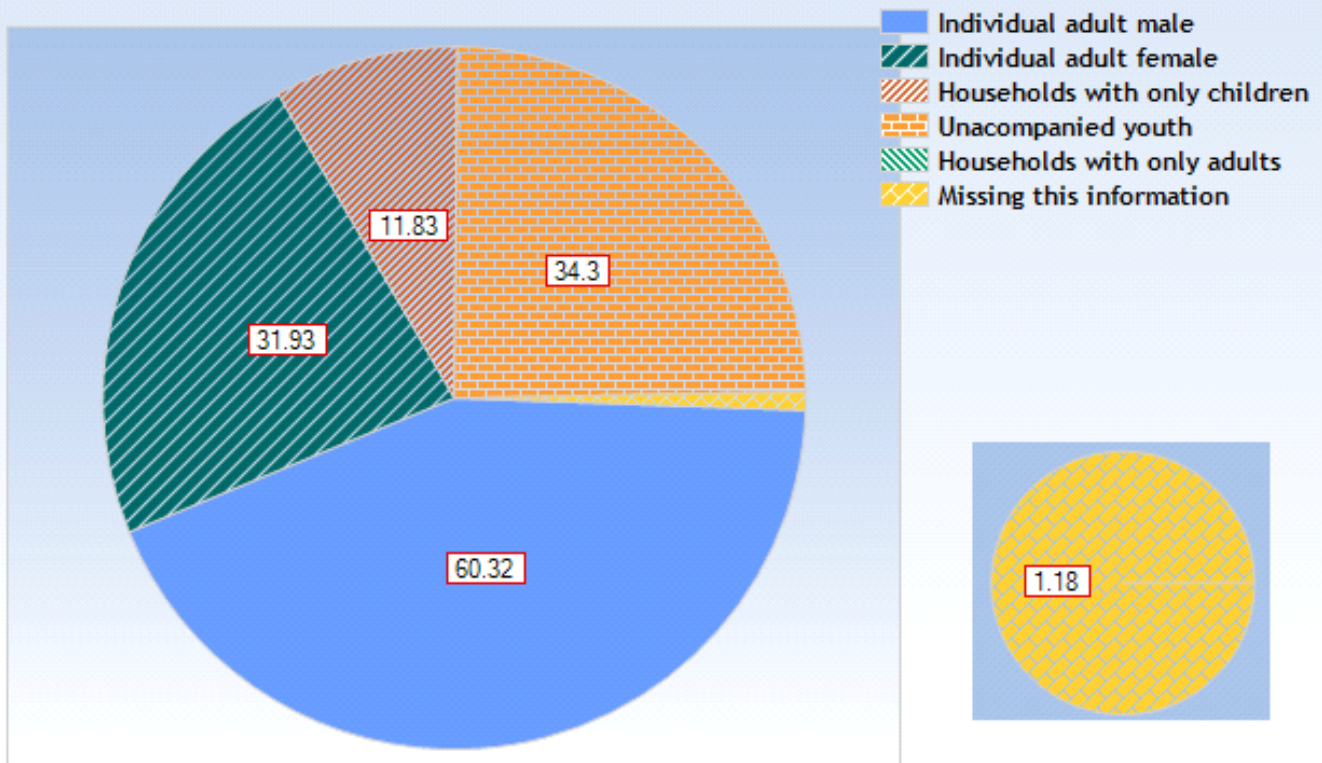
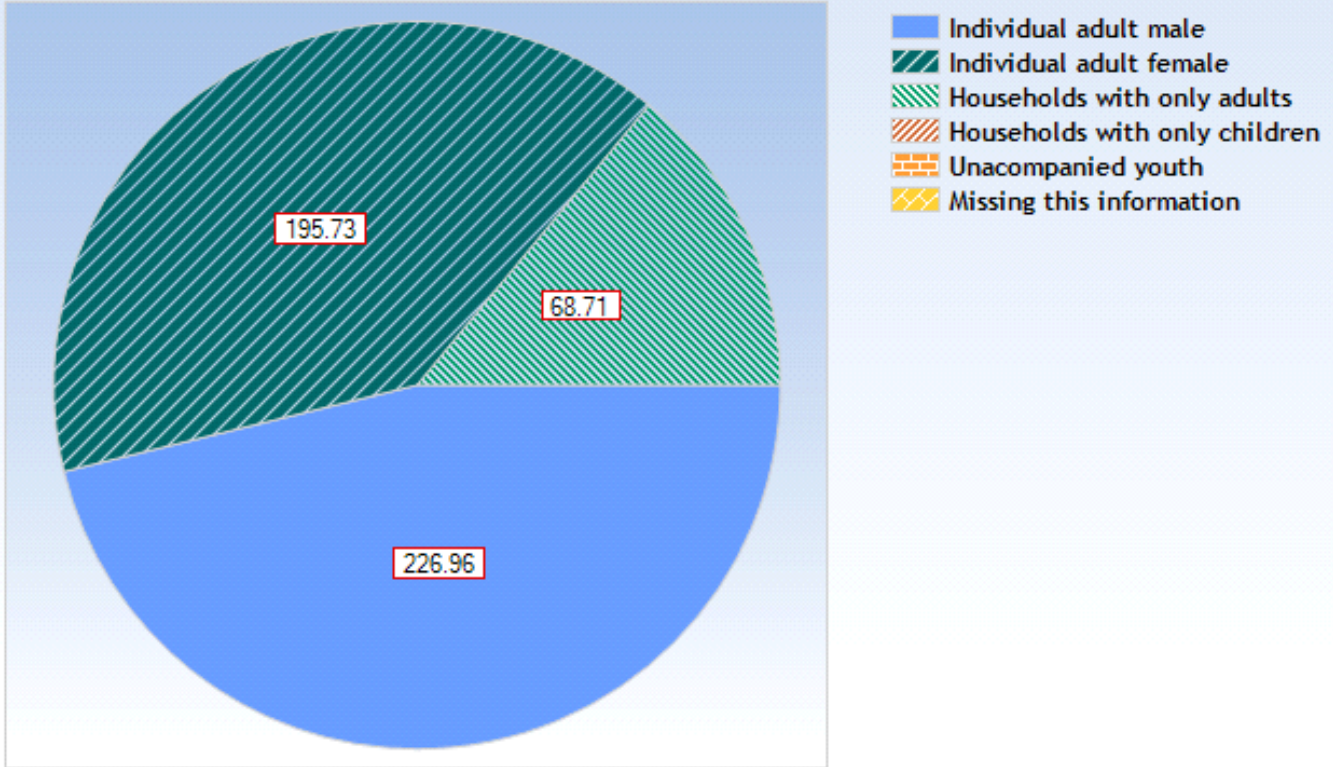


Exhibit 1.10 Estimated Homeless Counts: Individuals in Permanent Supportive Housing



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

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