

Exhibit 2.1 Year(2016) to Year(2016) Estimated Homeless Counts during a One-Year Period¹

Site: 2016 (All) - Syracuse/Oswego County

Comparison Site: 2016 (All) - Syracuse/Oswego County

	Persons in Families in Emergency Shelter			Persons in Families in Transitional Housing			Individuals in Emergency Shelter			Individuals in Transitional Housing			Estimated Total Number of Homeless Persons Across Reporting Categories*		
	2016 All County	2016 All County	Change	2016 All County	2016 All County	Change	2016 All County	2016 All County	Change	2016 All County	2016 All County	Change	2016 All County	2016 All County	Change
Total Estimated Yearly Count²	1,546	1,546	0%	101	101	0%	3,160	3,160	0%	446	446	0%	5,253	5,253	0%
Estimated Total Count for Period	104	104	0%	43	43	0%	309	309	0%	177	177	0%	633	633	0%
Point-in-Time Counts³															
<i>Estimated Total on an Average Night</i>	104	104	0%	43	43	0%	309	309	0%	177	177	0%	633	633	0%
On a single night in...															
<i>October 2015</i>	93	93	0%	39	39	0%	367	367	0%	163	163	0%	662	662	0%
<i>January 2016</i>	116	116	0%	44	44	0%	326	326	0%	192	192	0%	678	678	0%
<i>April 2016</i>	90	90	0%	41	41	0%	303	303	0%	186	186	0%	620	620	0%
<i>July 2016</i>	114	114	0%	47	47	0%	314	314	0%	176	176	0%	651	651	0%
1 year count (October 1-September 30)	491	491	0%	45	45	0%	Number of Families⁴								
Point-in-Time Counts⁵															
<i>October 31, 2015</i>	33	33	0%	18	18	0%									
<i>January 30, 2016</i>	41	41	0%	20	20	0%									
<i>April 30, 2016</i>	30	30	0%	19	19	0%									
<i>July 30, 2016</i>	39	39	0%	21	21	0%									
Estimated Average Utilization Rate⁶	109%	109%	0%	86%	86%	0%	92%	92%	0%	75%	75%	0%	75%	75%	0%
Turnover Rate⁷	16.27	16.27	0%	2.02	2.02	0%	9.43	9.43	0%	1.88	1.88	0%	1.88	1.88	0%
Individual adult male	n/a	n/a	n/a	n/a	n/a	n/a	2,193	2,193	0%	246	246	0%	246	246	0%
Individual adult female	n/a	n/a	n/a	n/a	n/a	n/a	738	738	0%	147	147	0%	147	147	0%
Adult in family with children	584	584	0%	45	45	0%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Children in families with adults	959	959	0%	56	56	0%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Households with only adults	n/a	n/a	n/a	n/a	n/a	n/a	44	44	0%	0	0	0%	0	0	0%
Households with only children	n/a	n/a	n/a	n/a	n/a	n/a	6	6	0%	25	25	0%	25	25	0%

Exhibit 2.2 Year(2016) to Year(2016) Detailed Derivation of Estimated Homeless Count¹

Site: 2016 (All) - Syracuse/Oswego County

Comparison Site: 2016 (All) - Syracuse/Oswego County

Step	Description	Source	Persons in Families in Emergency Shelters			Persons in Families in Transitional Housing			Individuals in Emergency Shelters			Individuals in Transitional Housing			
			2016 All County	2016 All County	Change	2016 All County	2016 All County	Change	2016 All County	2016 All County	Change	2016 All County	2016 All County	Change	
1	Unduplicated number of persons in participating in HMIS	HMIS data from providers that participate in HMIS	1,546	1,546	0%	101	101	0%	3,160	3,160	0%	446	446	0%	Persons
2	Number of emergency, year-round equivalent beds in HMIS (i.e., bed capacity for participating providers)	SuperNOFA Housing Inventory Chart	95	95	0%	50	50	0%	335	335	0%	237	237	0%	Beds
3	Average number of clients served per bed	Step 1 ÷ Step 2	16.27	16.27	0%	2.02	2.02	0%	9.43	9.43	0%	1.88	1.88	0%	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	0	0	0%	0	0	0%	0	0	0%	0	0	0%	Beds
5	Estimated unduplicated number of persons served by providers that do not participate in HMIS	Step 3 x Step 4	0	0	0%	0	0	0%	0	0	0%	0	0	0%	Persons
	Estimated number of persons served by participating and non-participating Providers.	Note that this													

<p>estimate double counts Step 1 + Step 5 people who use participating and non-participating providers. This double count will be eliminated by the overlap adjustment below.</p>	1,546	1,546	0%	101	101	0%	3,160	3,160	0%	446	446	0%	Persons
<p>Overlap factor is the square of [(Bed capacity for HMIS non-participating providers) / (Bed capacity for HMIS participating providers)]</p>	0.00	0.00	0%	0.00	0.00	0%	0.00	0.00	0%	0.00	0.00	0%	is overlap factor
<p>Number of persons who used more than one participating provider in the HMIS category</p>	287	287	0%	0	0	0%	638	638	0%	8	8	0%	Persons
<p>Estimated number of persons in families that used both participating and non-participating providers</p>	0	0	0%	0	0	0%	0	0	0%	0	0	0%	is overlap (cross-over) adjustment
<p>Total estimate of number persons that used either HMIS participating or non-participating Emergency Shelter</p>	1,546	1,546	0%	101	101	0%	3,160	3,160	0%	446	446	0%	Persons
<p>Extrapolation Factor for non-participating providers: This is the factor applied</p>													

<p>to calculations that are based only on Step 10 ÷ Step 1 participating providers. It is used to estimate total number of persons served by participating and non-participating providers.</p>	1.0000	1.0000	1.0000	0%	1.0000	1.0000	100%	100%	100%	1.0000	1.0000	100%	100%	0%	0%	0%	0%	0%	0%	0%	<p>is the extrapolation factor for non-participating providers.</p>
<p>11 Step 2 ÷ (Step 2 + Step 4) HMIS bed coverage rate</p>	100%	100%	100%	0%	100%	100%	100%	100%	100%	1.0000	1.0000	100%	100%	0%	0%	0%	0%	0%	0%	0%	<p>% of beds participating in the HMIS</p>
<p>12 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 factor does not include an adjustment for persons using multiple providers.</p>	1.0000	1.0000	1.0000	0%	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0%	0%	0%	0%	0%	0%	0%	<p>is the extrapolation factor for point-in-time counts.</p>
<p>13 Step 6 ÷ Step 1</p>	1.0000	1.0000	1.0000	0%	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0%	0%	0%	0%	0%	0%	0%	

* The difference in values shown may not equal the 'Percent Change' column due to rounding.

¹ This reports provides estimates of the homeless individuals and persons 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 extrapolated 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: (1.0000 in 2016), (1.0000 in 2016). For the PTT. 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.

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

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