

## Standardized Formulas for Calculating Unmet Need for Each Program Type (2011):

### Emergency Shelter, Transitional Housing, and Permanent Supportive Housing

**Unmet need for Emergency Shelter (ES)** = (The number of unsheltered homeless persons who need ES) **50 % of: street count minus families plus overflow**+ the number of persons currently in ES who will only need ES) **HMIS** – (Total number of ES beds **from PIT shelter count** + ES beds under development **from housing inventory**)

Individuals	Families
$(2,729-142+100)/2+ 1,190 - (1,335-0) = \mathbf{1,199}$	$(142+1,692)+ 630 - (1,236-0) = \mathbf{1,228}$

**Unmet need for Transitional Housing (TH)** = (The number of unsheltered homeless persons who need TH **50% of 50 % of street count minus families plus overflow** + the number of persons in ES who need TH **HMIS** + the number of persons in TH who will only need TH **HMIS**) - (Total number of TH beds **from PIT shelter count** + TH beds under development **from housing inventory**)

Individuals	Families
$(1,364-142+100)/2+ (1,392+300) - (794-0) = \mathbf{1,559}$	$(71+846) +(1,243+1,317) - (1,930) = \mathbf{1,547}$

**Unmet need for Permanent Supportive Housing (PSH)** = (The number of unsheltered homeless persons who need PSH **50% of 50 % of street count minus families plus overflow** + the number of persons in ES who need PSH **HMIS** + the number of persons in TH who need PSH **HMIS**) - (Total number of **vacant** PSH beds **assumed to be zero**+ PSH beds under development **from housing inventory**)

Individuals	Families
$(1,364-142+100)/2+ (2,702 + 397) - (0+ 105) = \mathbf{3,655}$	$(71+846) + (1,254 + 1,013) - (0+0) = \mathbf{3,184}$

\*\*The second number in the family unmet need column was obtained by taking the total number of children that are homeless (currently in the education system) and dividing it up by 3 (it is estimated that a homeless family has about 3 children). Then that number was divided by 2 because of the 50% allocation for each system. \*\*

## Description of 2010 Unmet Need Numbers

### Emergency Shelter (ES) Individuals

2,729 – Homeless Street Count total  
142 – Homeless people in families from Homeless Street Count  
100 – Overflow  
1190 – The number of individuals in ES who only need ES  
1,335 – ES Beds in Housing Inventory  
Total unmet need for ES Individuals: **1,199**

### Emergency Shelter (ES) Families

142 - Homeless people in families from Homeless Street Count  
1,692 – Department of Education doubled up (10,151 total doubled up /3 =3383/2=1692)  
630 – The number of families in ES who only need ES  
1,236 – ES Beds in Housing Inventory  
Total unmet need for ES: **1,228**

### Transitional Housing (TH) Individuals

1,364 – 50% of the Homeless Street Count number  
142 - Homeless people in families from Homeless Street Count  
100 - Overflow  
1,392 – The number of individuals in ES who need TH  
300 – The number of individuals in TH who only need TH  
794 – TH Beds in Housing Inventory  
Total unmet need for TH: **1,559**

### Transitional Housing (TH) Families

71- 50% of homeless people in families from Homeless Street Count  
846 - Department of Education doubled up (10,151 total doubled up /3 =3383/2=1692 multiplied by 2)  
1243 – The number of families in ES who need PSH  
1317 – The number of families in TH who only need TH  
1,930 – TH Beds in Housing Inventory  
Total unmet need for TH: **1,547**

### Permanent Supportive Housing (PSH) Individuals

1364 - 50% of the Homeless Street Count number  
142 - Homeless people in families from Homeless Street Count  
100 - Overflow  
2702 – The number of individuals in ES who need PSH  
397 – The number of individuals in PSH who need PSH  
105 – PSH beds in housing inventory  
Total unmet need for PSH: **3,655**

### Permanent Supportive Housing (PSH) Families

71- 50% of homeless people in families from Homeless Street Count  
846 - Department of Education doubled up (10,151 total doubled up /3 =3383/2=1692 multiplied by 2)  
1254 – The number of families in ES who need PSH  
1013 – The number of families in TH who need PSH  
Housing Inventory – 0  
Total unmet need for PSH: **3,184**

<b>Unmet Need Totals 2009 vs. 2010</b>								
	<b>Individual Beds 2009</b>	<b>Individual Beds 2010</b>	<b>Family Beds 2009</b>	<b>Family Beds 2010</b>	<b>Family Units 2009</b>	<b>Family Units 2010</b>	<b>Total Beds 2009</b>	<b>Total Beds 2010</b>
<b>ES</b>	<b>1,503</b>	<b>1,199</b>	<b>1,516</b>	<b>1,228</b>	<b>505</b>	<b>409</b>	<b>3,019</b>	<b>2,427</b>
<b>TH</b>	<b>1,350</b>	<b>1,350*</b>	<b>1,442</b>	<b>2,464**</b>	<b>480</b>	<b>821</b>	<b>2,792</b>	<b>3,814</b>
<b>PSH</b>	<b>3,903</b>	<b>4,112*</b>	<b>1,305</b>	<b>2,267**</b>	<b>435</b>	<b>756</b>	<b>5,208</b>	<b>6,379</b>
<b>Total</b>	<b>6,759</b>	<b>6,661</b>	<b>4,263</b>	<b>5,959</b>	<b>1,420</b>	<b>1,986</b>	<b>11,019</b>	<b>12,620</b>

\*The increase of 209 TH beds for singles was moved to PSH, leaving the unmet need of TH singles beds consistent with the 2009 unmet need.

\*\*The increase of 917 PSH beds for families was moved to TH unmet need beds category.