The funding formula starts with a single base rate per participant. Four adjustment factors are included in the formula. Adjustments to the base rate per person are made for population density, median income, site equivalents and participation level. The funding formula rate may vary from year to year depending on statewide funding and factors related to local agency operation. For each local agency, the base reimbursement rate will be adjusted by four factors:

**Population Density**

The funding formula recognizes that it is inherently more expensive to serve a given size population spread over a wide area than it is to serve the same size population in a small area. This factor adds an amount equal to 15% of the base rate for those local agencies (LAs) in which the highest portion of counties served are defined as very rural (population density of less than 77 people per square mile). It reduces funding by an amount equal to 10% of the base rate for LAs in which the highest portion of counties served are defined as very densely populated (population density of more than 768 people per square mile). LAs in which the highest portion of counties have a population density of 77 through 768 will not receive this adjustment factor. Local agencies will not receive an adjustment factor unless the number of counties within one range (rural, densely populated, or neither) exceeds the number of counties falling within each of the other two ranges.

**Source of Data**

Number of people per square mile will be taken from the U.S. Census Bureau, Population Division and based on most recent Annual Estimates of the Resident Population available at the time funding is determined for the next contract period.

**Median Household Income**

This factor gives a positive adjustment equal to 2.5% of the base rate to LAs whose host agencies are located in counties with median annual household incomes over $53,764. A negative adjustment equal to 5% of the base rate will be given to LAs whose host agencies are located in counties with median annual household incomes under $34,464. For those LAs whose host agencies are located in counties with median annual household incomes between $ 34,464 and $ 53,764 there will be no adjustment.

**Source of Data**

The joint Bureau of the Census/Bureau of Labor Current Population Survey as reflected in the validated statistical report produced by the Department of State Health Services Office of Program Decision. The Survey is conducted monthly, however, questions about income are part of the periodic supplemental questions that are made available in the Survey every two to three years.
Site Equivalents

The funding formula recognizes that cost efficiencies occur in agencies having very few sites. This factor adds funding for LAs that operate many sites, and decreases funding for LAs that have very few sites. LAs that have more than ten site equivalents will receive a positive adjustment equal to 10% of the base rate. LAs having less than one site equivalent will receive a negative adjustment equal to 10% of the base rate.

Source of Data
Site equivalents are calculated from data submitted by LAs in their annual Plan of Operation which includes actual total hours of operation by LA. To determine site equivalents, a local agency’s total hours of operation for all sites, minus the lunch time, is determined. This number is divided by 172 hours, which equals a full time site equivalent’s hours of operation for one month (40 hours x 4.3 weeks/month). This number is figured to one decimal place and then rounded to the next highest whole number if the decimal is .1 or greater. Site equivalents are recalculated each year at the time contract funding is determined and are based on the most recent Plan of Operation on file for each LA.

Participation Level/Size
This factor takes into account the cost efficiencies associated with serving many participants, and the relative cost inefficiency associated with serving a very small level of participation. Participation breaks and percentages are as follows:

<table>
<thead>
<tr>
<th>Monthly Participation Level</th>
<th>Adjustment Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 – 2,000</td>
<td>15%</td>
</tr>
<tr>
<td>2,001 – 5,000</td>
<td>10%</td>
</tr>
<tr>
<td>5,001 – 10,000</td>
<td>5%</td>
</tr>
<tr>
<td>10,001 – 25,000</td>
<td>No adjustment factor</td>
</tr>
<tr>
<td>Over 25,000</td>
<td>-10%</td>
</tr>
</tbody>
</table>

If a LA serves more than one county and the average participation per county is less than 1,000 and the total agency participation is greater than 2,000, the LA will get an adjustment factor of 10% instead of what it would have received based on total participation for the agency.

Source of Data
Data used are February 2015, March 2015 and April 2015. The average participation for the first three calendar months each year, i.e., January, February and March, as reported in the EBT System.