## OUT OF REACH 2016 DATA SOURCES & DEFINITIONS



|  |                                    | HOW TO USE THE NUMBERS WHEN DISCUSSING OUT OF REACH  | WHERE THE NUMBERS COME FROM   |
|--|------------------------------------|--|---|
| Number of<br>Households                  | Total                              | The total number of households,  The total number of renter households.  American Community Survey (2010-2014)   |   |
|  | Renter                             |  | American Community Survey (2010-2014)   |
|  | Percent Renter                     | The percentage of households that are renters.   | Divide number of renter households by total number of households, and then multiply by 100.   |
| Housing Wage                             | Zero-Bedroom                       | The hourly wage a renter needs to earn in order to afford a rental unit at the Fair Market Rent for a particular unit size. To be affordable, the cost of rent and utilities must not exceed 30% of household income.                | Divide income needed to afford the Fair Market Rent for a particular unit size by 52 (weeks per year), and then divide by 40 (hours per work week).   |
|  | One-Bedroom                        |  |   |
|  | Two-Bedroom                        |  |   |
|  | Three-Bedroom                      |  |   |
|  | Four-Bedroom                       |  |   |
| Fair Market Rent<br>(FMR)                | Zero-Bedroom                       | The Fair Market Rent is HUD's best estimate of what a household seeking a modest rental unit in a short amount of time can expect to pay for rent and utilities in the current market.   | HUD's FY 2016 Fair Market Rents. Available at www.huduser.org/portal/datasets/fmr.html  |
|  | One-Bedroom                        |  |   |
|  | Two-Bedroom                        |  |   |
|  | Three-Bedroom                      |  |   |
|  | Four-Bedroom                       |  |   |
|  | Zero-Bedroom                       | The annual income a renter household needs in order for a rental unit at the Fair Market Rent for a particular unit size to be affordable. To be affordable, the cost of rent and utilities must not exceed 30% of household income. | Multiply the Fair Market Rent for a unit of a particular size by 12 to get the yearly rental cost. Then divide by 0.3 to determine the total income needed to afford that amount per year in rent.  |
| Annual Income                            | One-Bedroom                        |  |   |
| Annual Income<br>Needed to Afford<br>FMR | Two-Bedroom                        |  |   |
|  | Three-Bedroom                      |  |   |
|  | Four-Bedroom                       |  |   |
| Minimum Wage                             | Minimum Wage                       | The minimum wage for the state.  | The federal or state minimum wage, whichever is higher as of January 1, 2016. Local minimum wages are not included. State minimum wages are reported by the U.S. Department of Labor.   |
|  | Rent Affordable at<br>Minimum Wage | The amount that a wage-earner holding a job paying the minimum wage can afford to spend in monthly rent.   | Multiply the minimum wage by 40 (hours per work week) and 52 (weeks per year) to calculate annual income. Multiply by 0.3 to determine the maximum annual amount that can be spent on rent, and then divide by 12 to obtain monthly amount. |

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| Work Hours/Week<br>at Federal Minimum<br>Wage Needed to<br>Afford FMR | Zero-Bedroom                                | The number of hours a renter earning the minimum wage must<br>work per week to afford a rental unit at the Fair Market Rent for<br>a particular unit size. |   |
|   | One-Bedroom                                 |  |   |
|   | Two-Bedroom                                 |  |   |
|   | Three-Bedroom                               |  |   |
|   | Four-Bedroom                                |  |   |
| Renter Wage   | Estimated Mean Renter<br>Wage               | The estimated mean (average) wage earned by renters.   | Average weekly wages from the 2014 Quarterly Census of Employment and Wages divided by 40 (hours per work week). This overall wage is adjusted by the ratio of renter to total household income reported in the 2010-2014 ACS and projected forward to 2016 using a Consumer Price Index-based inflation adjustment factor. |
|   | Rent Affordable at Mean<br>Renter Wage      | The amount that a renter holding a job paying the mean renter wage can afford to spend in monthly rent.  | Multiply mean renter wage by 40 (hours per work week) and 52 (weeks per year) to calculate annual income. Multiply by 0.3 to determine the maximum annual mount that can be spent on rent, and then divide by 12 to obtain monthly amount.  |
|   | Zero-Bedroom                                | The number of hours a renter earning the mean renter wage must work per week to afford a rental unit at the Fair Market Rent for a particular unit size.   | Divide income needed to afford the Fair Market Rent for a particular unit size by 52 (weeks per year), and then divide by the mean renter wage.   |
| Work Hours/Week<br>at Mean Renter<br>Wage Needed to<br>Afford FMR     | One-Bedroom                                 |  |   |
|   | Two-Bedroom                                 |  |   |
|   | Three-Bedroom                               |  |   |
|   | Four-Bedroom                                |  |   |
| Supplemental<br>Security Income<br>(SSI) Payment                      | SSI Monthly Payment                         | The federal Supplemental Security Income for qualifying individuals.   | U.S. Social Security Administration. Where the Social Security Administration administers additional payments provided by the states, the higher value is reflected here.   |
|   | Rent Affordable to SSI recipient            | The amount that an individual whose sole source of income is Supplemental Security Income can afford to spend in monthly rent.                             | Multiply monthly SSI payment by 0.3 to determine maximum amount that can be spent on rent.  |
| Income Levels   | Annual Area Median<br>Income (AMI)          | The estimated annual median family income in the jurisdiction.   | HUD's FY 2016 Median Family Incomes. Available at http://www.huduser.org/portal/datasets/il/il15/index_mfi.html   |
|   | 30% of AMI                                  | 30% of area median income.   | Multiply annual AMI by 0.3.   |
|   | Estimated Renter Median<br>Household Income | The estimated renter median household income.  | Represents median renter household income from American Community<br>Survey 5-Year Data (2010-2014) projected forward to 2016 using a<br>Consumer Price Index-based inflation adjustment factor.  |

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| Rent Affordable at<br>Different Income<br>Levels | Annual Area Median<br>Income (AMI) | The amount that a household with income at the area median income can afford to spend in monthly rent.   | Multiply annual AMI by 0.3 to calculate maximum amount that can be spent on housing for it to be affordable. Divide by 12 to obtain monthly amount.  |
|  | 30% of AMI                         | The amount that a household with income at 30% of AMI can afford to spend in monthly rent.               | Multiply annual AMI by percent of AMI (30% = 0.3) and then by 0.3 to calculate maximum amount that can be spent on housing for it to be affordable. Divide by 12 to obtain monthly amount. |
|  | Estimated Renter Median Income     | The amount that a household with income at the renter median income can afford to spend in monthly rent. | Multiply renter median household income by 0.3 to get maximum amount that can be spent on housing for it to be affordable. Divide by 12 to obtain monthly amount.                          |

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