FY 2016 LIHEAP Performance Measures
State Snapshot – Minnesota

The charts on this page present key metrics comparing high burden recipient households to the average recipient household. The first three charts provide a summary of the average annual income, average annual total residential energy bill (main heating fuel bill and electric), and energy burden before LIHEAP for high burden recipient households and the average recipient household.

Figure 1-1

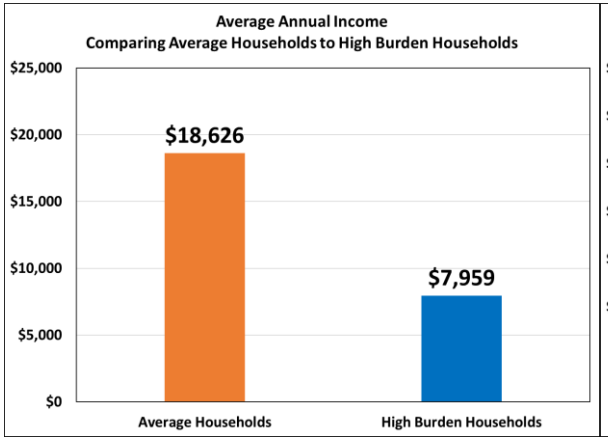


Figure 1-2

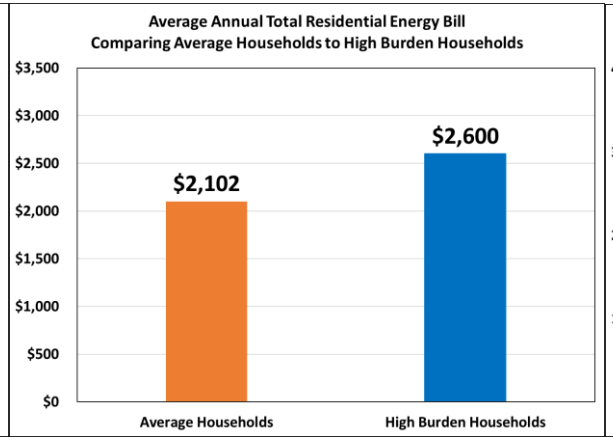
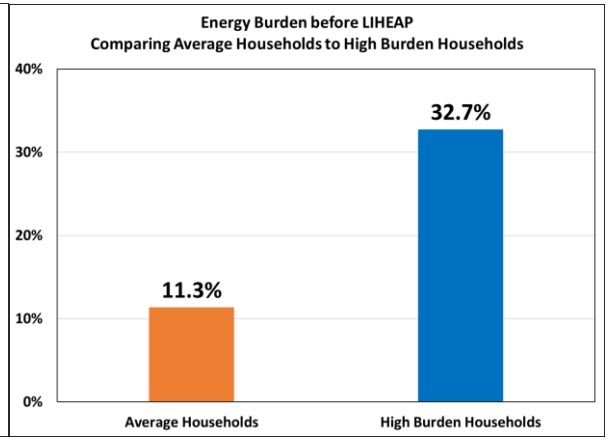


Figure 1-3



The second three charts below provide a summary of the average annual total LIHEAP benefit, energy burden after LIHEAP, and percentage reduction in energy burden due to receiving LIHEAP benefits, comparing high burden recipient households to the average recipient household.

Figure 1-4

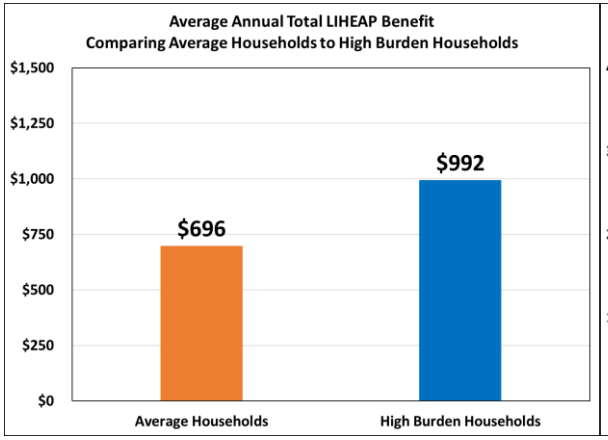


Figure 1-5

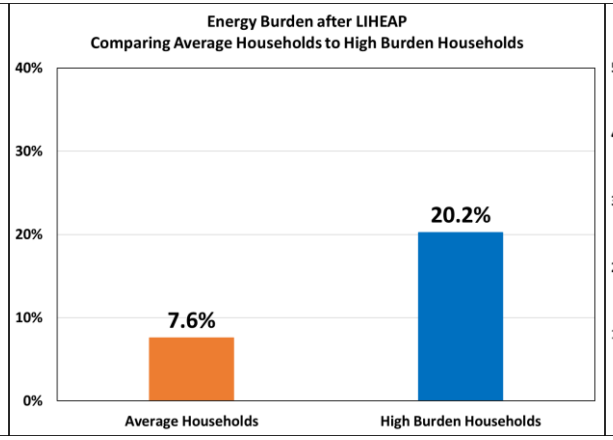
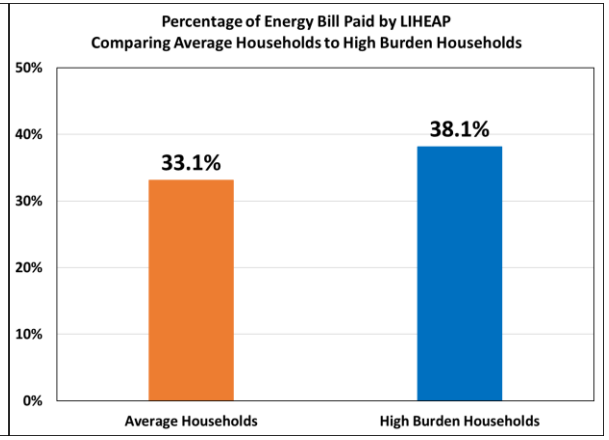


Figure 1-6



Note: the data shown in Figure 1-1 through Figure 1-6 are broken down by heating fuel type in the charts on pages 2—4.

Figure 2-1

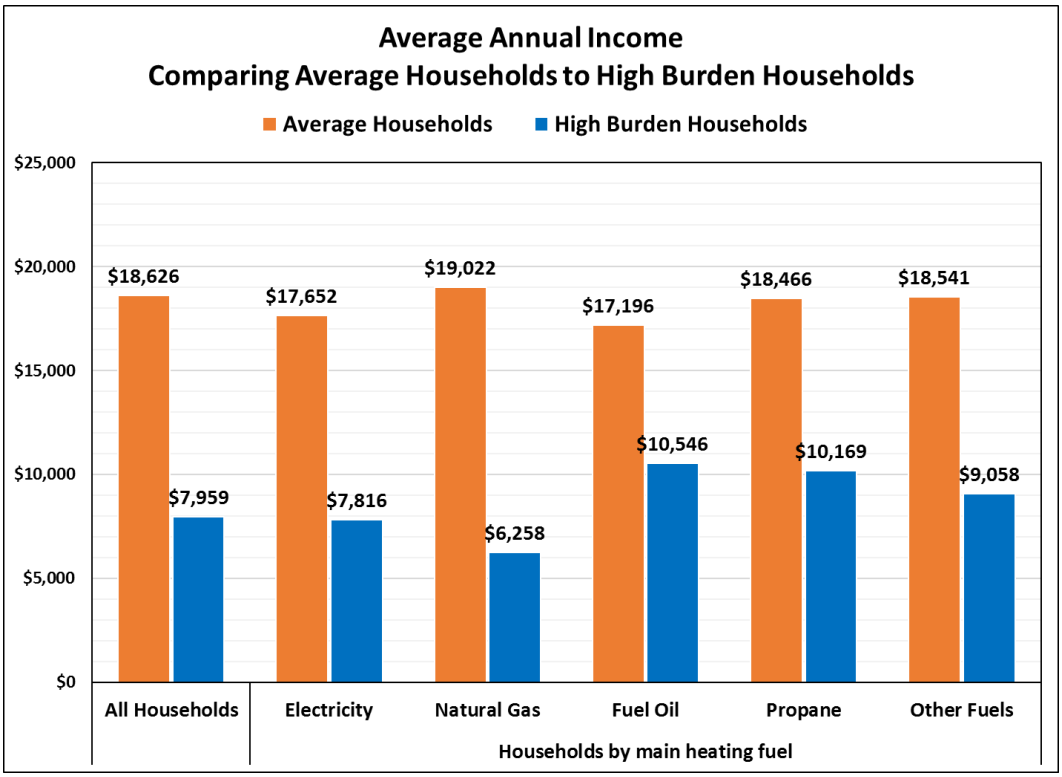


Figure 2-2

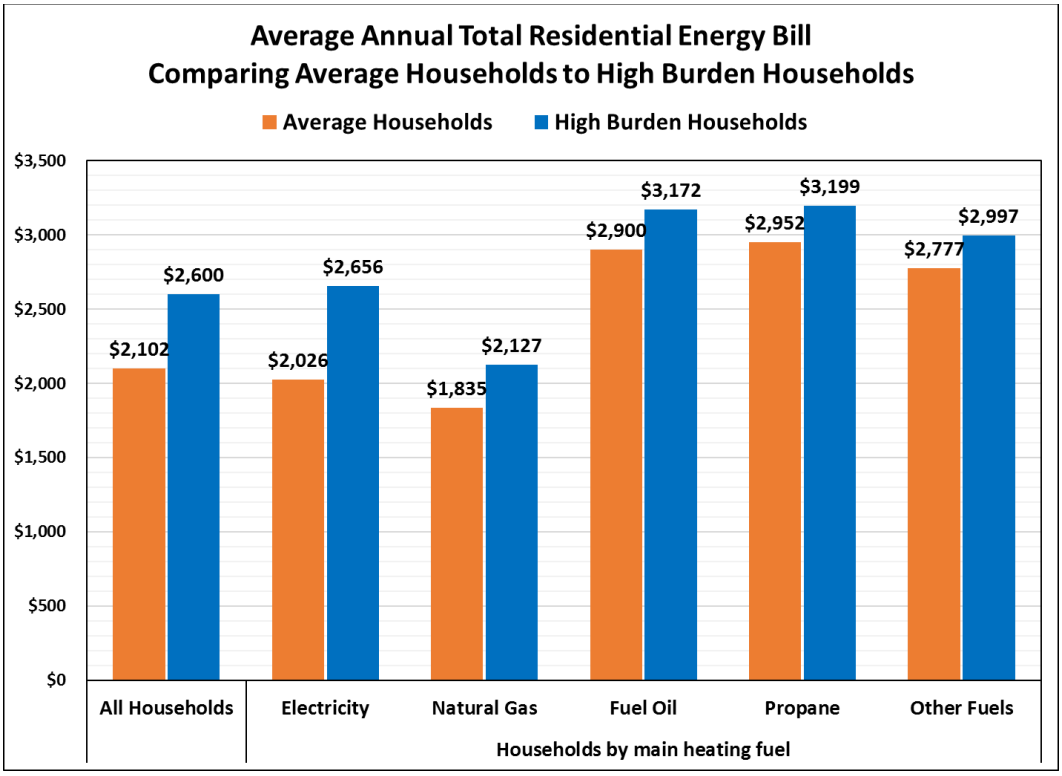


Figure 2-3

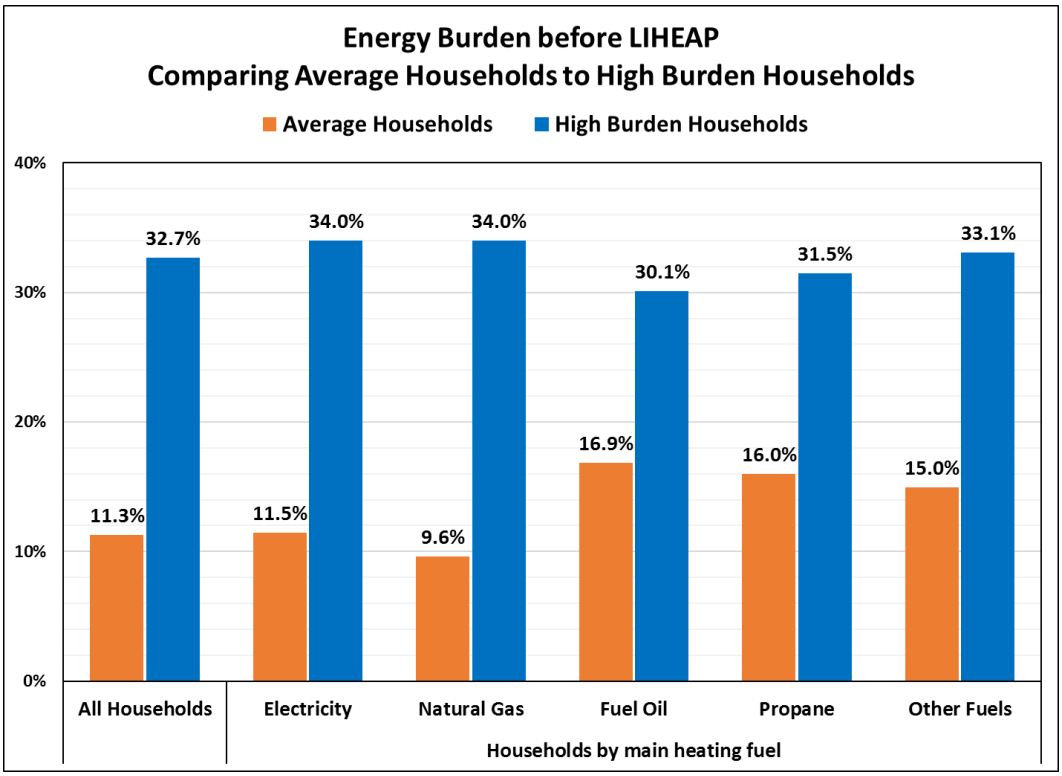


Figure 2-4

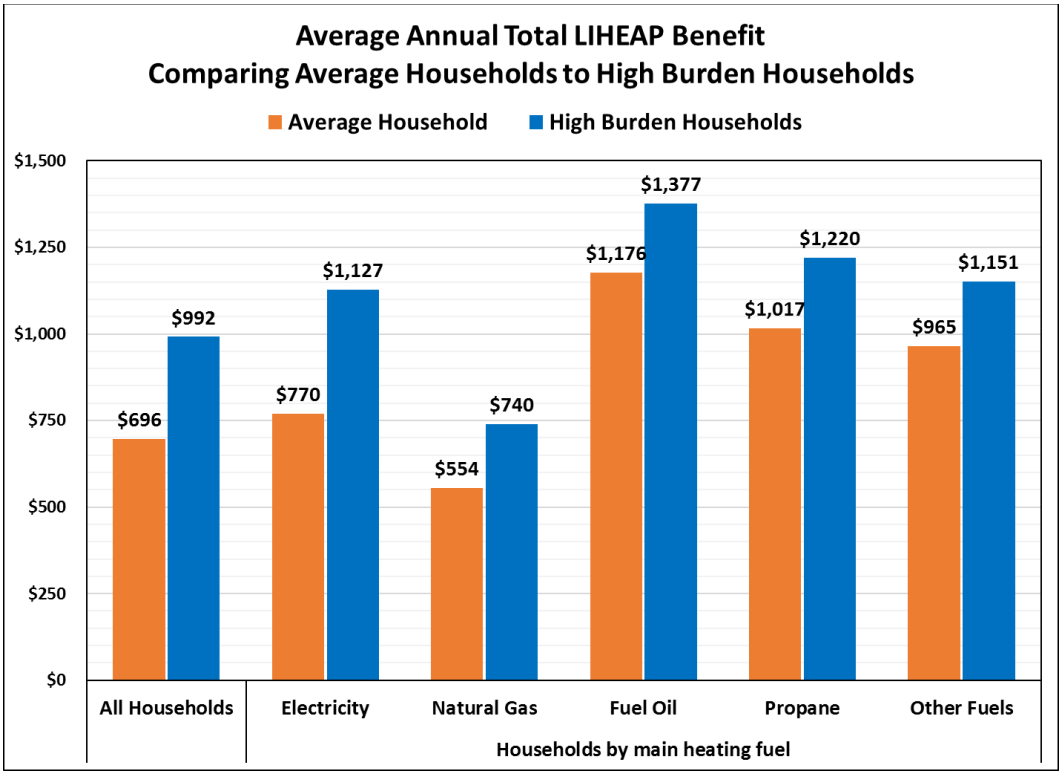


Figure 2-5

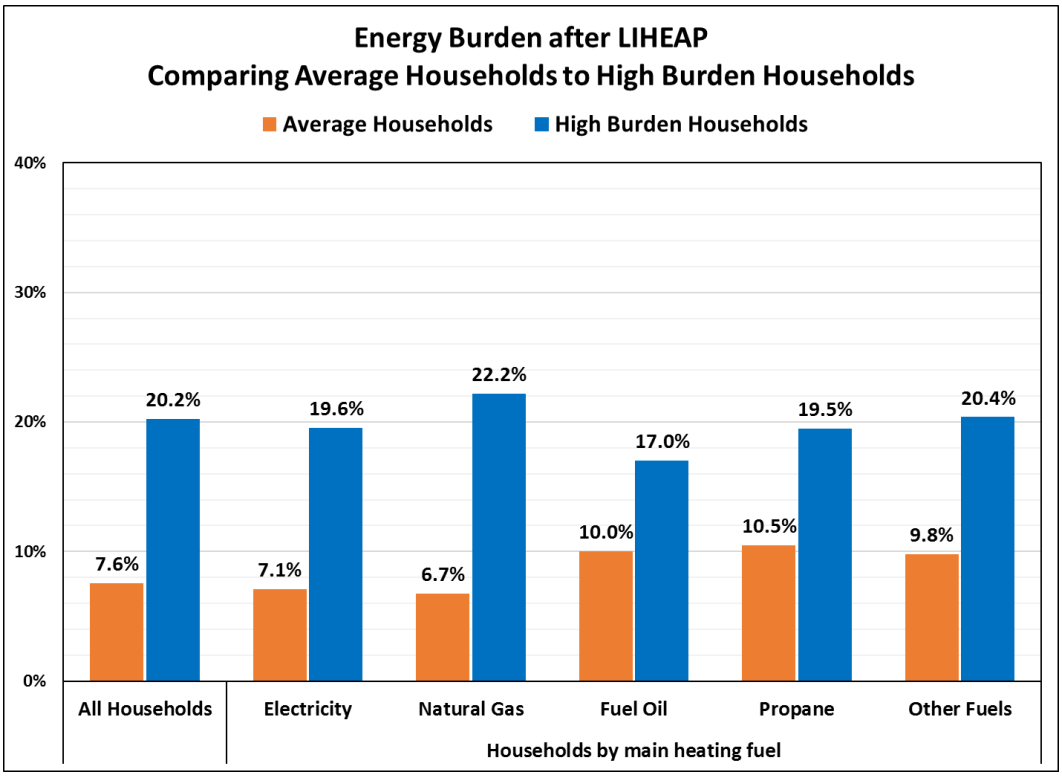
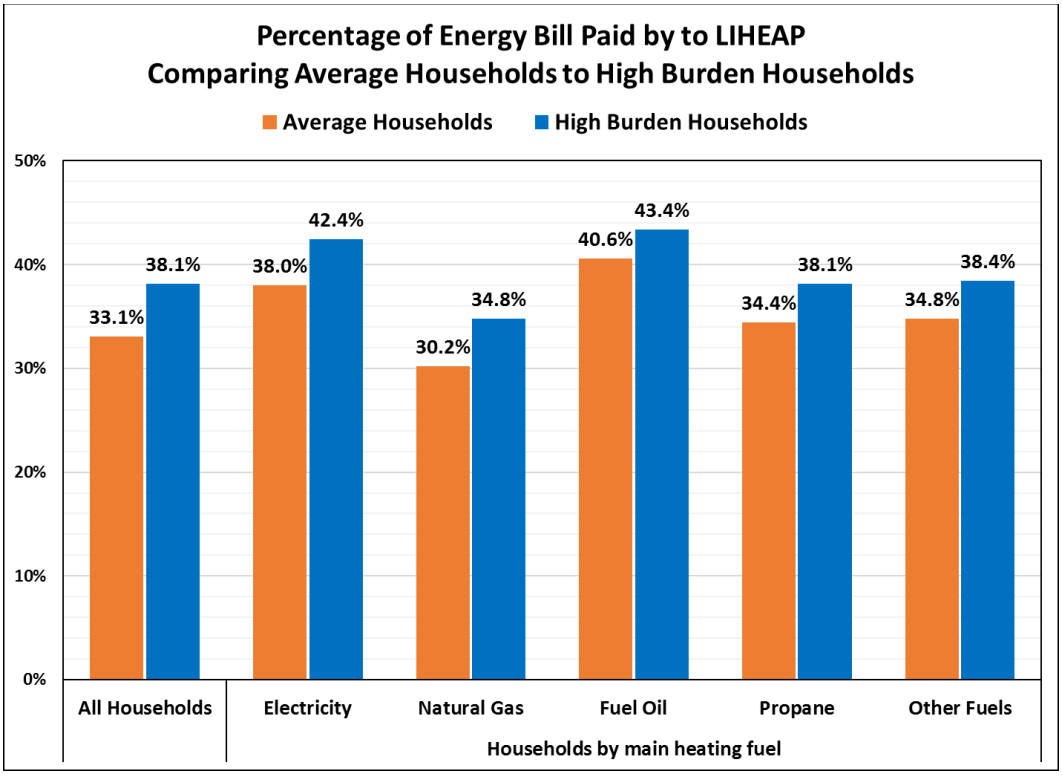


Figure 2-6



Figures 3-1 and 3-2 combine the average energy bill (total and net), benefit amount, energy burden before LIHEAP, energy burden after LIHEAP, and percentage point reduction in energy burden resulting from the LIHEAP benefit amount for average LIHEAP recipient households (Section B) and provides a brief analysis of these data for all households in the group.

Figure 3-1

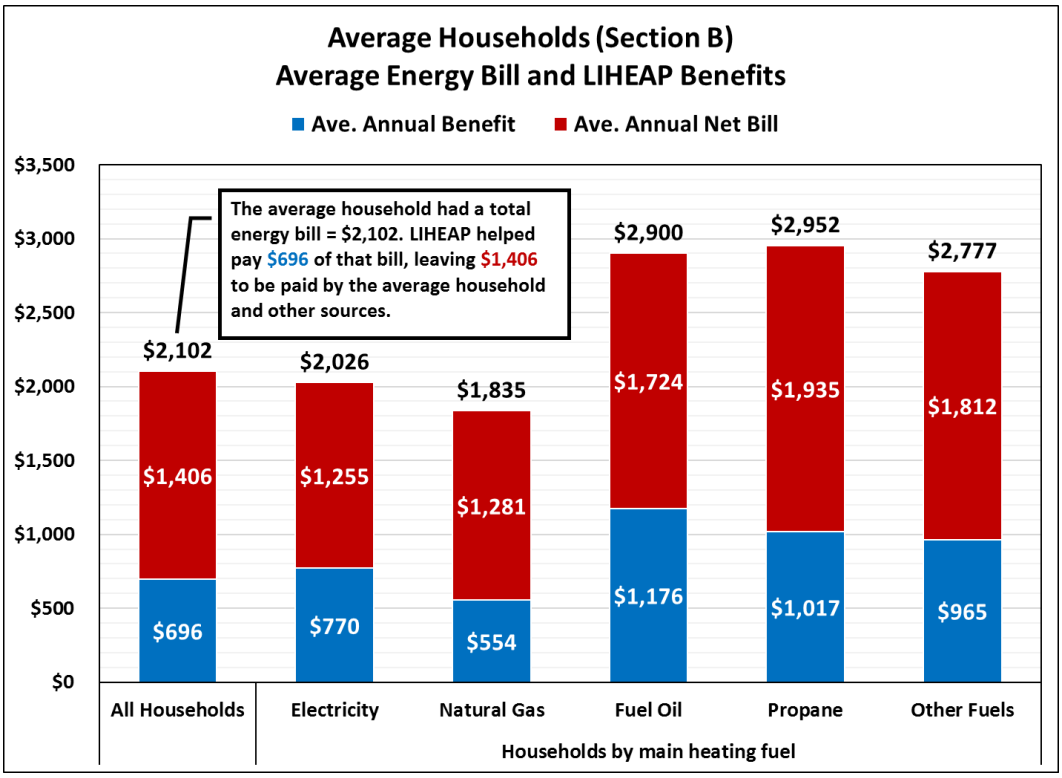
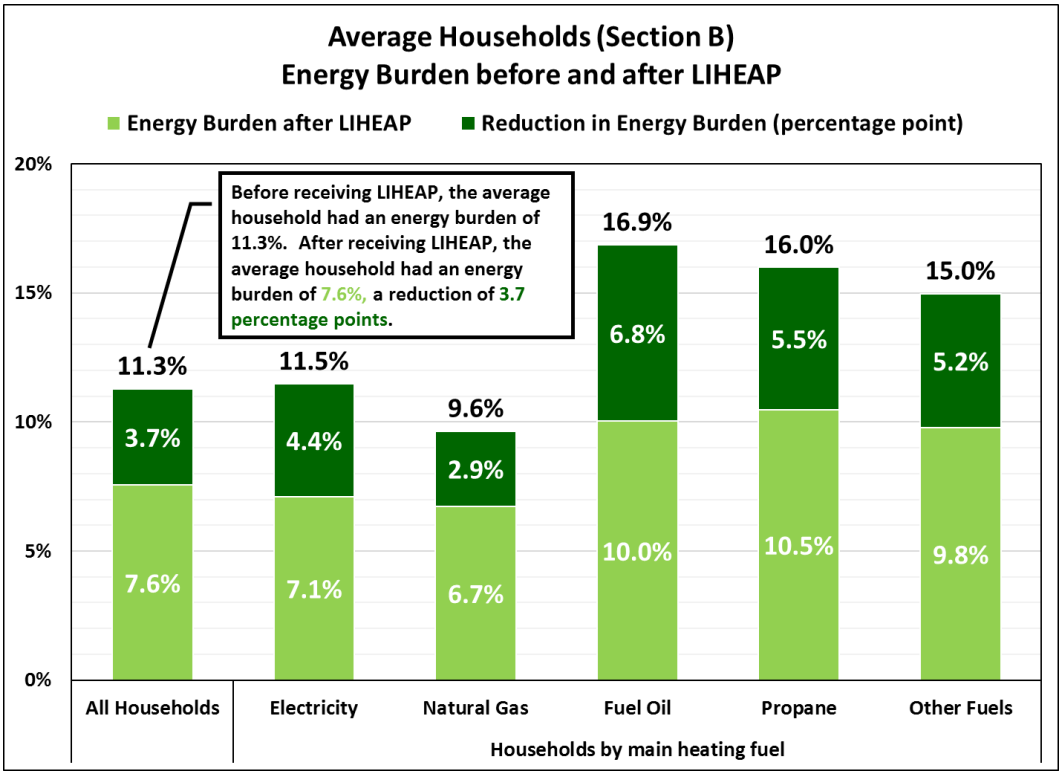


Figure 3-2



Figures 4-1 and 4-2 combine the average energy bill (total and net), benefit amount, energy burden before LIHEAP, energy burden after LIHEAP, and percentage point reduction in energy burden resulting from the benefit amount for high burden LIHEAP recipient households (Section C) and provides a brief analysis of these data for all households in the group.

Figure 4-1

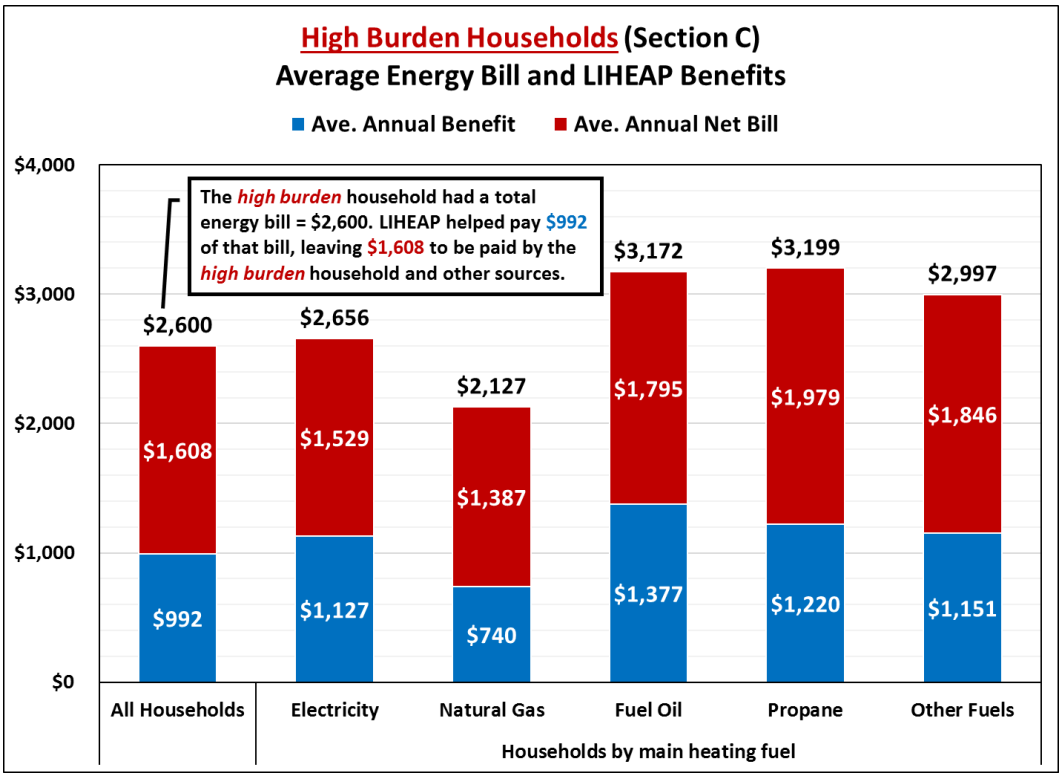
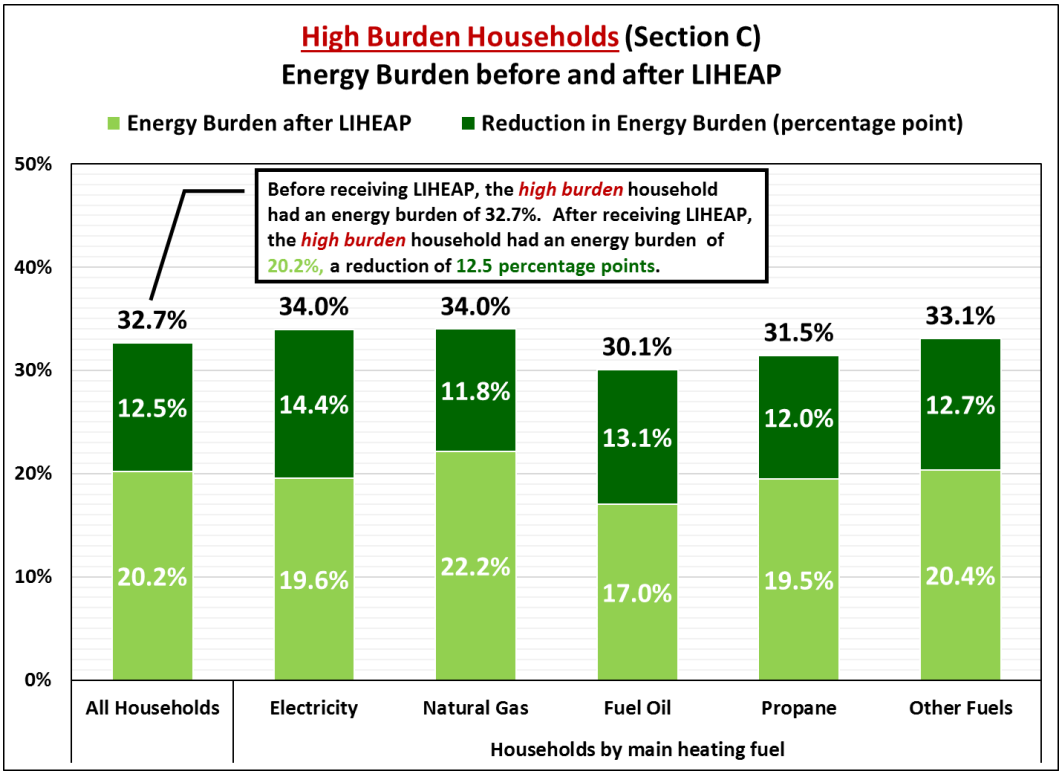


Figure 4-2



Figures 4-3 and 4-4 provide the Benefit Targeting Index and Burden Reduction Targeting Index for high burden households, plus a brief analysis of the results on these indexes for all high burden LIHEAP recipient households.

Figure 4-3

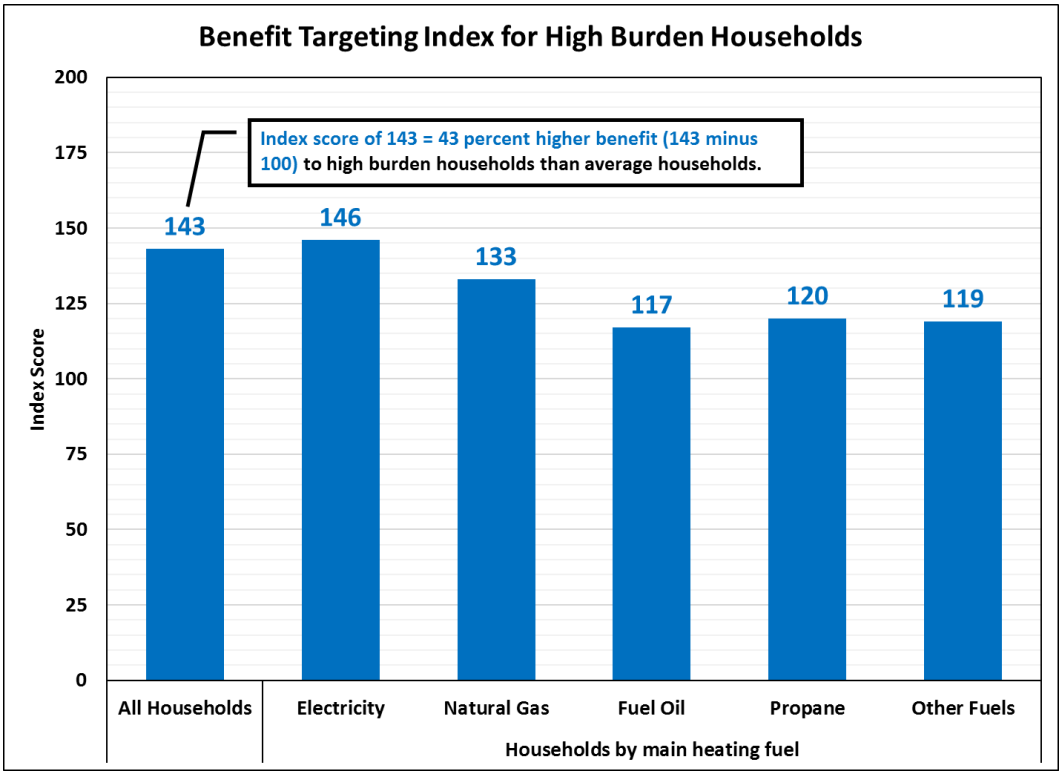


Figure 4-4

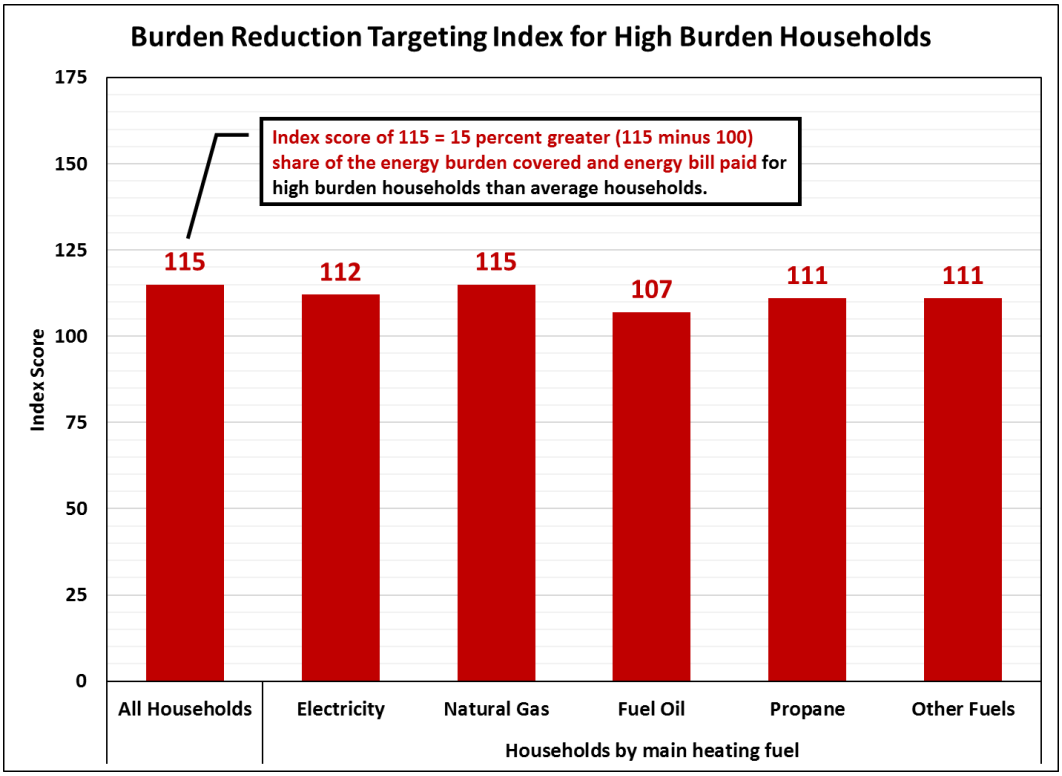


Figure 4-5

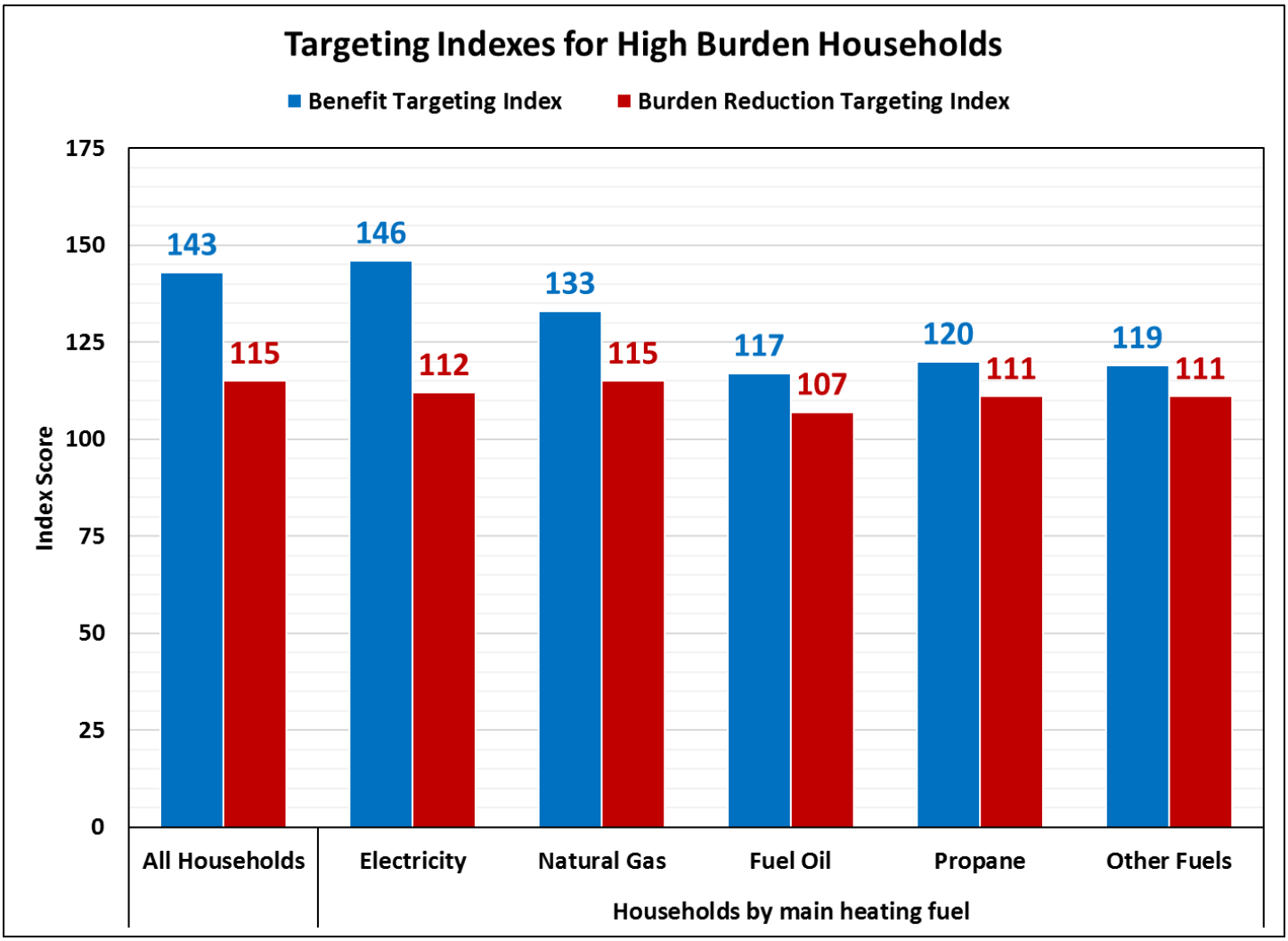


Figure 4-5 combines Figure 4-3 and Figure 4-4 for an at-a-glance comparison of the two indexes. The ***Benefit Targeting Index*** for high burden households tells whether, on average, high burden households receive higher benefits (score > 100) or lower benefits (score < 100) than average LIHEAP recipient households. The ***Burden Reduction Targeting Index*** tells whether, on average, high burden households have a greater share of their energy burden covered and energy bill paid by LIHEAP (score > 100) or lesser share of their energy burden covered and energy bill paid by LIHEAP (score < 100) than average LIHEAP recipient households.

Figure 4-6

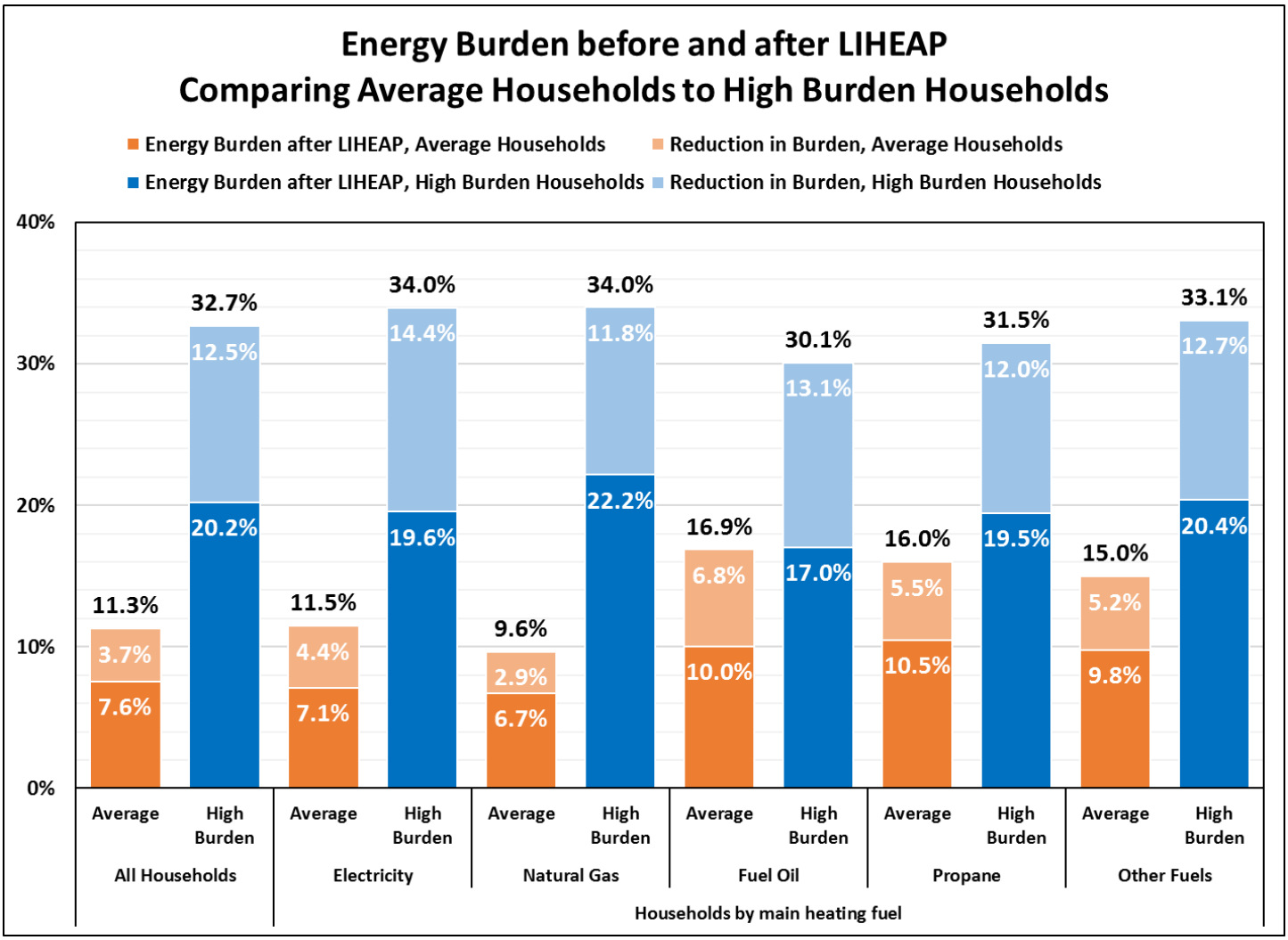
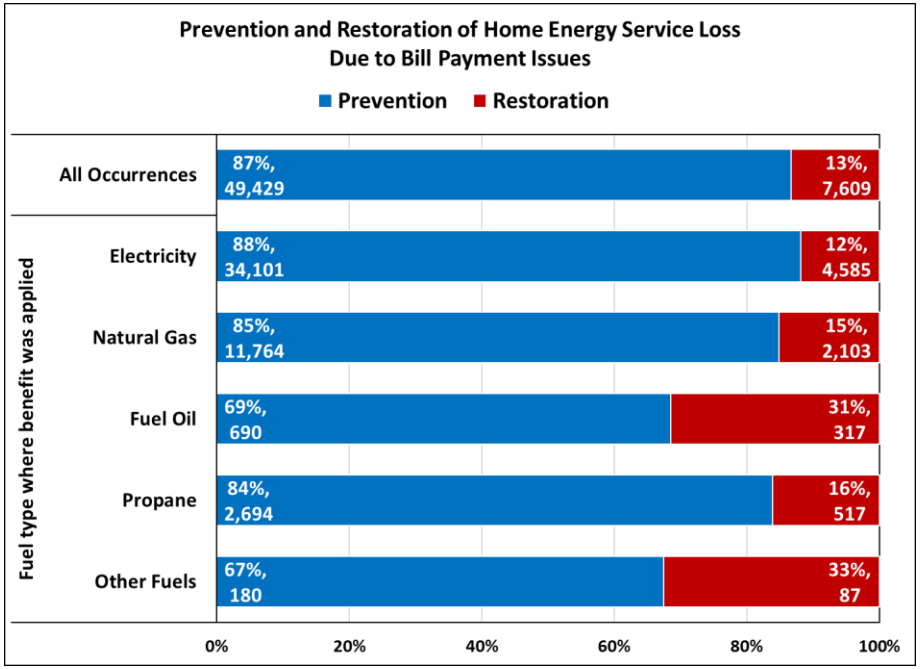


Figure 4-6 combines the data elements from Figure 3-2 and Figure 4-2 to provide a comparison of the energy burden before LIHEAP and the energy burden after LIHEAP of average recipient households and high burden recipient households. The "Reduction in Burden" shown in Figure 4-5 is the *percentage point* difference after subtracting the energy burden after LIHEAP from the energy burden before LIHEAP. To examine the *percentage reduction* in energy burden after receiving LIHEAP, return to Figure 1-6 or Figure 2-6.

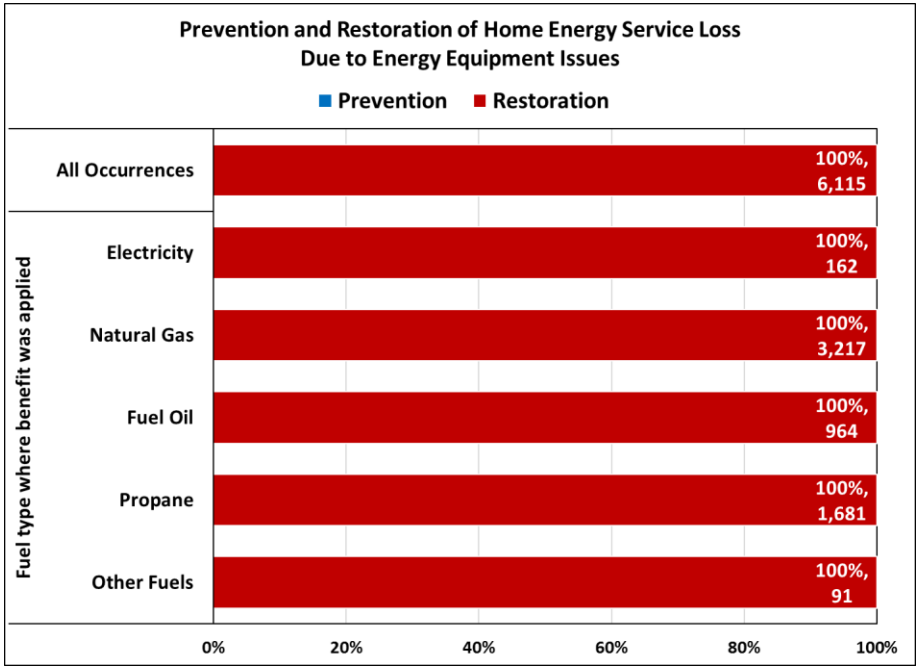
Figure 5-1



In FY 2016, LIHEAP assistance helped prevent or restore 57,038 total occurrences of home energy service loss resulting from bill payment issues.* About **87 percent (49,429) were prevented** from losing home energy service, while about **13 percent (7,609) experienced home energy service loss and were restored**.

*Prevention of home energy service loss due to bill payment issues refers to all occurrences of LIHEAP recipient households who had a past due notice or utility disconnect notice (electricity, natural gas) or were at imminent risk of running out of fuel (propane, other fuels). Restoration of home energy service loss due to bill payment issues refers to all occurrences of LIHEAP recipient household whose energy service was restored after a disconnection (electricity, natural gas) or fuel was delivered to a home that ran out of fuel (propane, other fuels).

Figure 5-2



In FY 2016, LIHEAP assistance helped prevent or restore 6,115 occurrences of home energy service loss resulting from inoperable home energy equipment.* Households must first present inoperable home energy equipment in order to receive LIHEAP benefits related to equipment repair/replacement, therefore, all occcurrences resulted in restoration of home energy service loss.

*Prevention of home energy service loss due to energy equipment issues refers to all occurrences of LIHEAP recipient households whose operable home energy equipment was repaired/replaced to prevent imminent home energy service loss. Restoration of home energy service loss due to energy equipment issues refers to all occurrences of LIHEAP recipient households whose home energy equipment was inoperable and was repaired/replaced.