

ASSISTANT VILLAGE ADMINISTRATOR/PERFORMANCE & INFORMATION SERVICES REPORTS

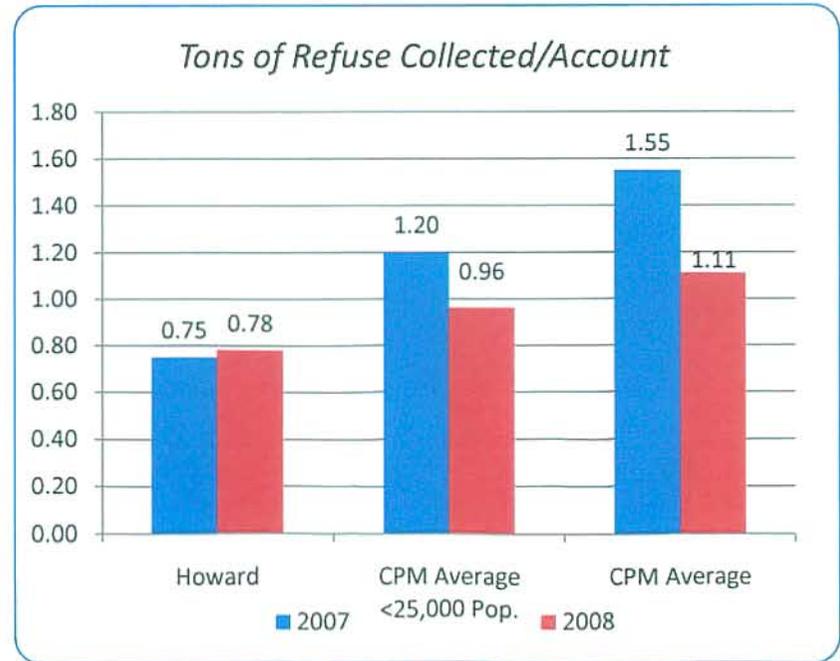
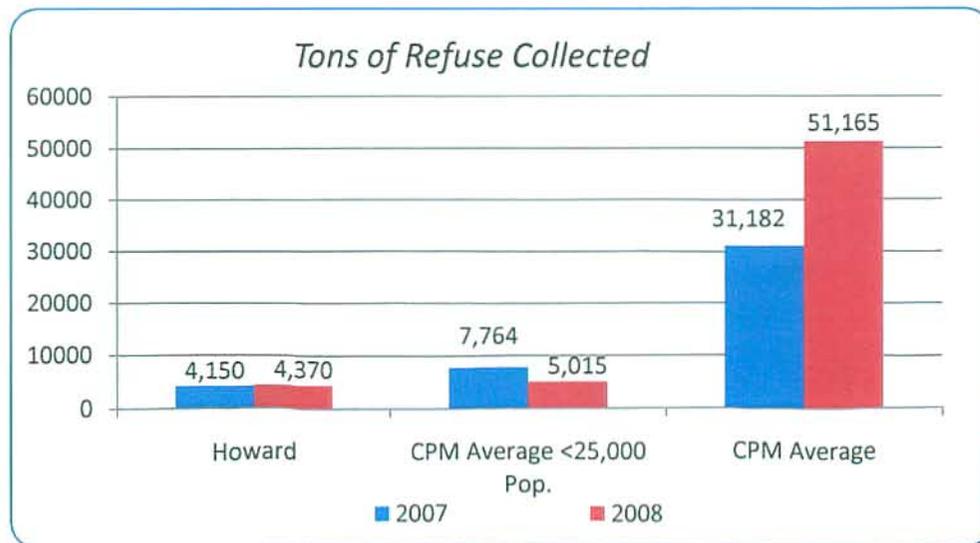
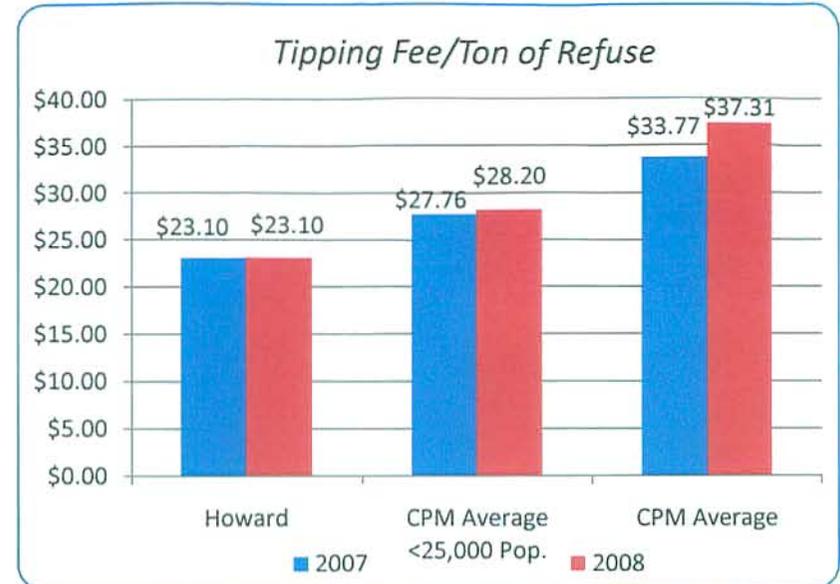
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Report Regarding FY 2008 Refuse & Recycling Performance Measurement Data

Tons of Refuse Collected

The graphs below and at right depict the total tons of refuse and tons of refuse collected per household in the Village of Howard. Both tons of refuse collected and tons of refuse collected per household have increased slightly from 2007. However, both figures are still well below the national CPM average. With the introduction of single-stream recycling in the Village of Howard, we are hoping to reduce landfill tonnage by a minimum of 5%. A five percent reduction in landfill tonnage would be equal to 207.5 tons, which would result in a tipping fee savings of \$4,793.25 at 2008 tipping fee rates. In FY 2010 the State is proposing a 120% or \$7.10 per ton tipping fee increase. At these rates, with a 5% reduction in landfill tonnage, the Village would save \$6,245.75 in FY 2010. The Village should create a campaign encouraging residents to limit their refuse disposal in an effort to save taxpayer dollars.

Our benchmark community for refuse and recycling is **Cartersville, Georgia**. Cartersville and Howard have a similar population density, 777 and 697 respectively. In FY 2008 Cartersville collected 5,673 total tons of refuse and 0.92 tons of refuse per household. Cartersville's tipping fee per ton is \$31.00.



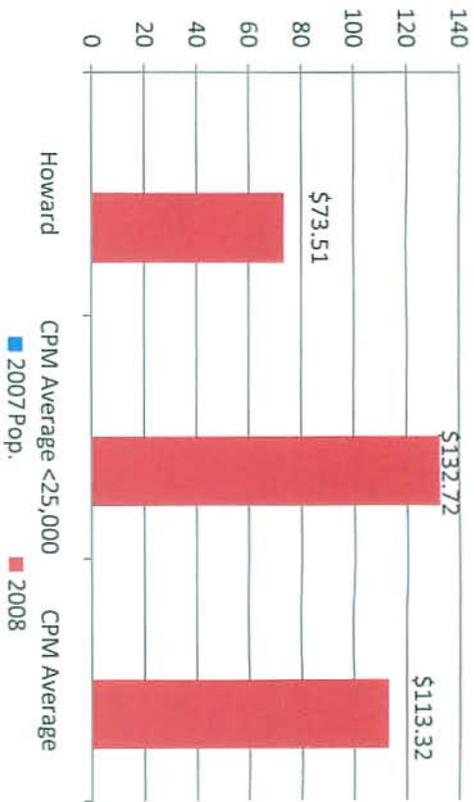
Tons of Recycling Collected

Tons of recyclables collected is negatively correlated to tons of refuse collected. As tons of refuse collected increases, tons of recyclables collected decreases. Howard is well below the national average for tons of recyclables collected, but is closer to the average for tons collected per household. Tons of recyclables collected per household is a better measure because it compensates for total population numbers. Again, with the transition to single-stream recycling, the Village is hoping to see a 5% increase in tons of recyclables collected. A 5% increase from FY 2008 numbers would be 61.25 additional tons of recyclable material. As part of making the transition to single-stream recycling, the Village should launch a public education campaign showing the potential cost savings to taxpayers if recycling participation increases. In FY 2009 & 2010, the Village of Howard should strive to achieve 0.30 tons of recyclables collected per household.

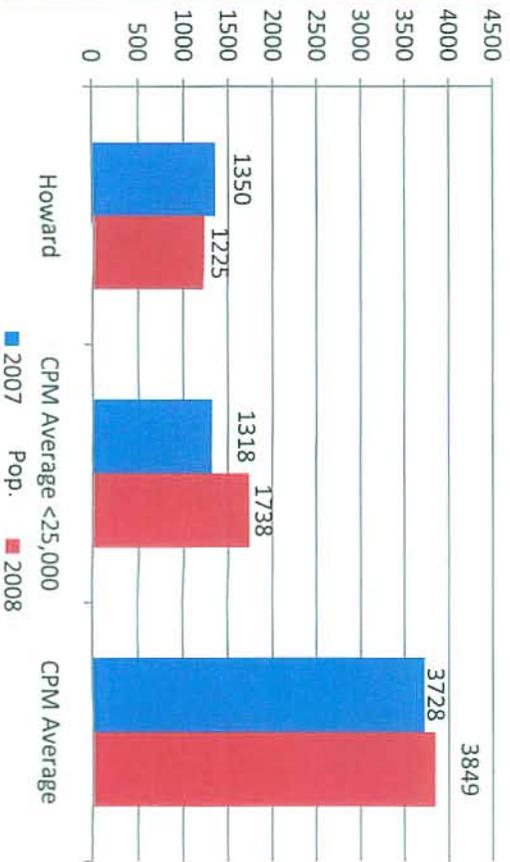
Unfortunately, there is no data for the cost per ton of recyclable material collected and processed for FY 2007. However based on the cost per household for recycling collection (see graph on page 3), it is likely that the \$73.51 figure at right is an increase from FY 2007. Over the past few years, the aftermarket price per ton for recyclable materials has declined significantly.

Cartersville, GA did not report recycling collection totals. The most comparable community for recycling collection is Clayton, MO (pop. 16,019). Clayton collected 1,413 tons of recyclables which translates to 0.26 tons per household.

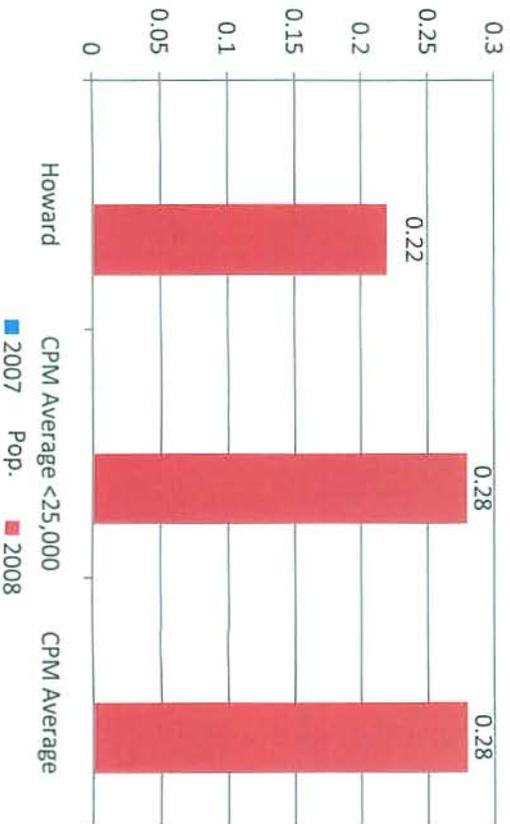
Cost/Ton of Recyclable Material Collected



Tons of Recyclables Collected



Tons of Recyclables Collected/Household



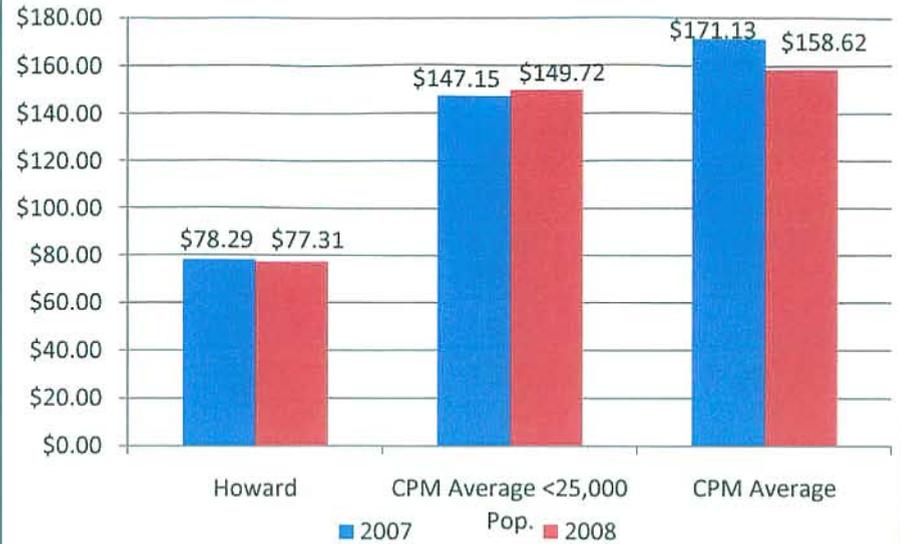
Refuse & Recycling Costs Per Household

In FY 2008, Village residents realized almost a dollar savings for refuse & recycling collection services compared to FY 2007. The Village's cost per household for refuse & recycling collection services is more than 50% less than the national CPM average. This can be attributed to prudent contract negotiations between the Village and its refuse/recycling vendors. To put this in perspective, a Village of Howard resident pays less for a year of refuse and recycling collection than they do for one month's cable/internet bill.

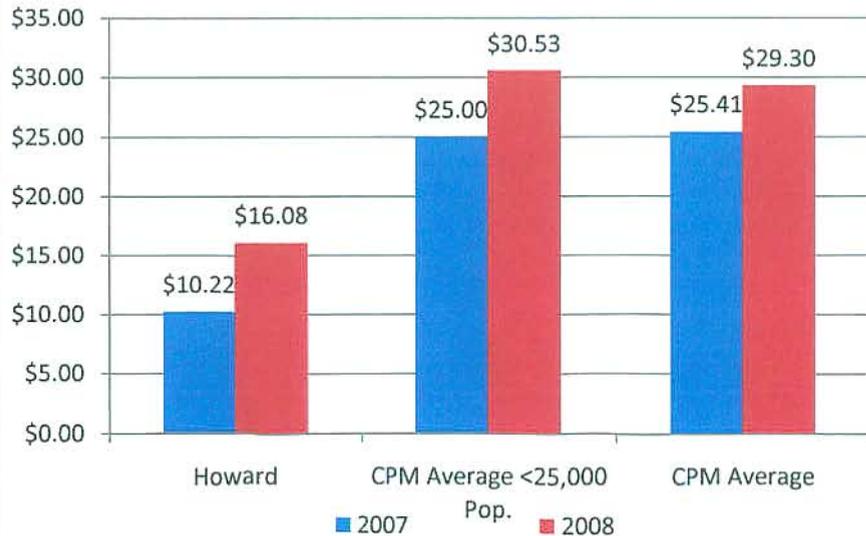
Cartersville, Georgia's cost per household for refuse collection and disposal totaled \$202.66. Cartersville did not report recycling costs per household. Neither Cartersville, GA nor Clayton, MO reported costs per household for recycling costs.

The Village of Howard should strive to maintain its current costs per household for recycling and refuse collection services.

Cost/Household for Refuse & Recycling Collection



Recycling Cost/Household



Cost/Household for Refuse Collection & Disposal

