



CITY OF CONCORD

REPORT TO MAYOR AND THE CITY COUNCIL

FROM: Earle M. Chesley, P.E., General Services Director
DATE: April 25, 2017
SUBJECT: Pay As You Throw Semi-Annual Status Report

Recommendation

Accept this report relative to solid waste and recycling collection and disposal operations with Pay-As-You-Throw (PAYT).

Background

July 1st, 2017 will mark the eight-year anniversary of the City's Pay-As-You-Throw user fee system designed to help support increasing solid waste collection and disposal costs. Residents who receive curbside collection service (approximately 75% of Concord's households) are required to place their trash in City-authorized trash bags that are purchased at local retailers. Similarly, residents in multifamily properties manage their solid waste in large containers that are invoiced monthly based on the number, size, and collection frequency. In all cases, recyclables have been collected at no cost to the resident since the beginning of Pay-As-You-Throw.

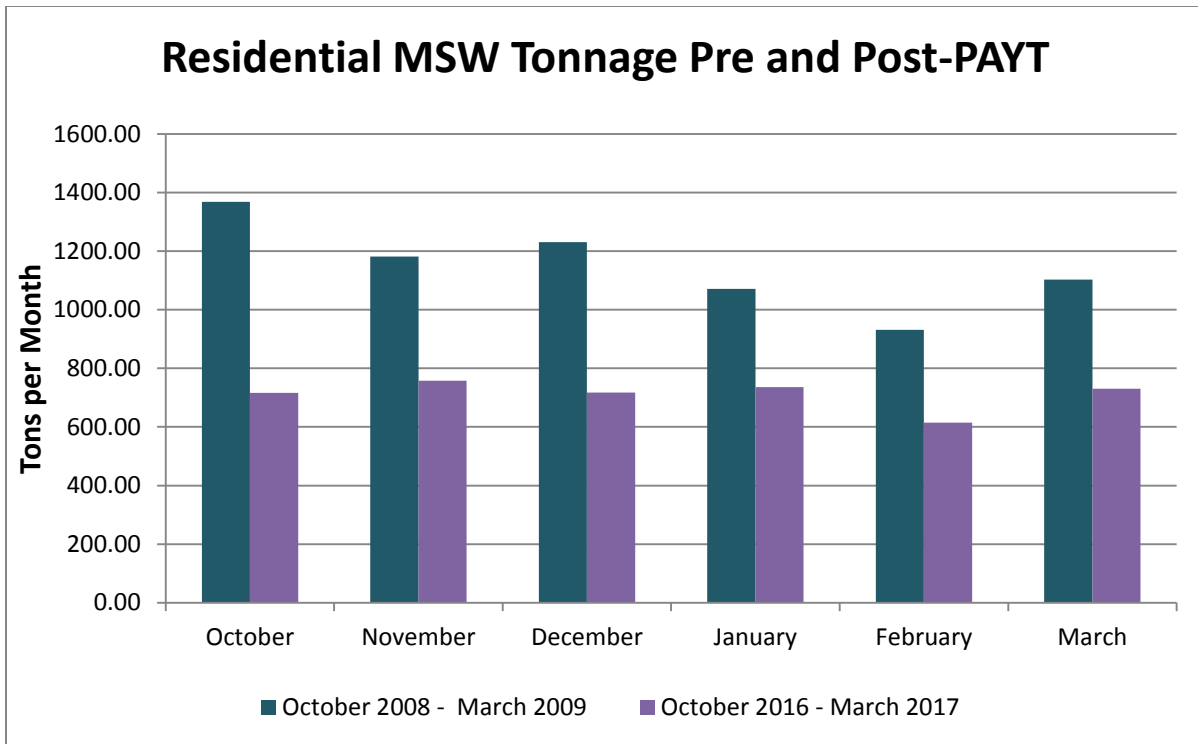
As this is the 8th year showing consistently effective and continued success of the PAYT program, the General Services Department submits this report as the final Semi-Annual Status Report and will instead, continue reporting the metrics annually through the budget process.

Discussion

Residential Solid Waste Volumes

Residential Solid Waste tonnage in the six month period October 1st, 2016 through March 31st, 2017 represents a 38% decline from the same six month period, (October 1st, 2008 through March 31st, 2009), prior to the implementation of PAYT. Modest increases in volumes have been seen in recent years as can be expected with an improving economy.

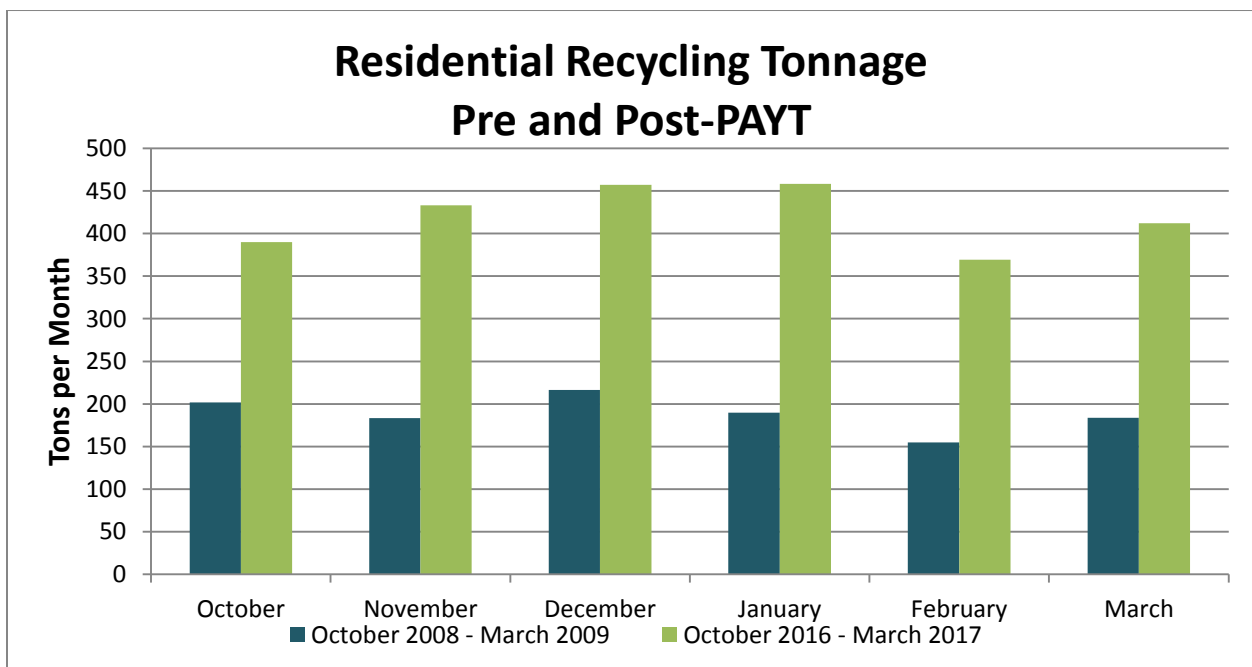
Below is a chart comparing residential solid waste volumes in the six month period, October 1st, 2016 through March 31st, 2017, with that of the same six month period prior to the establishment of PAYT.



Residential Recycling Volumes

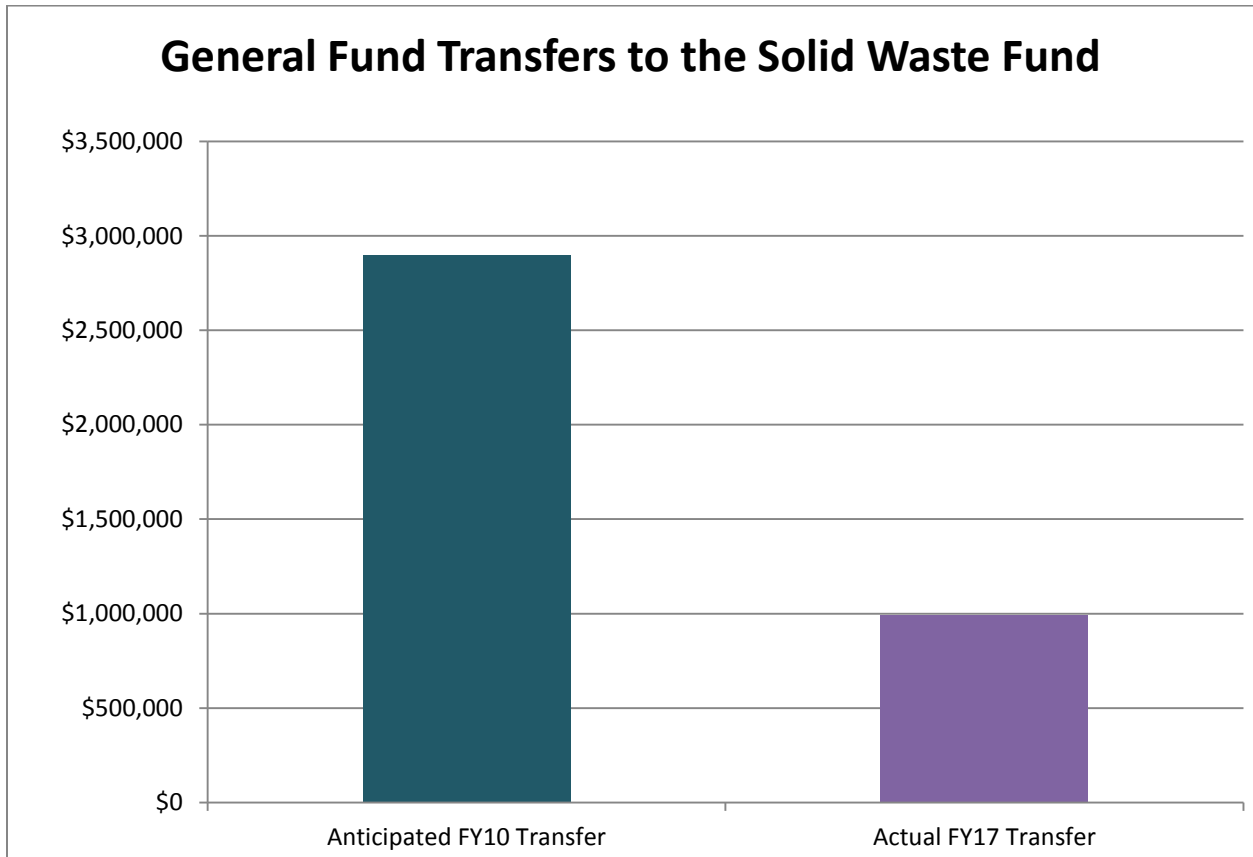
As expected, the volume of recyclables collected and diverted from the waste stream increased as a result of the Pay-As-You-Throw program. With recyclables collected free of charge from residents, there is a financial incentive for residents to recycle materials that would otherwise take up space in the PAYT bag or container. The General Services Department remains focused on getting the word out on recycling to residents to further drive up these volumes.

Below is a chart comparing recycling tonnage in the six month period October 1st, 2016 through March 31st, 2017 with the same six month period prior to PAYT implementation. Recycling volumes have grown by more than 123% when comparing the time periods.



Financial Performance

When Pay-As-You-Throw was adopted by the Mayor and City Council in June, 2009, it was projected that the General Fund would need to increase its transfer of funds to the Solid Waste Fund to approximately \$2.9 million. Since that time, the General Fund has been able to reduce its transfer to \$990,130, a decrease of over 65%. Pay-As-You-Throw has significantly reduced the financial demand upon the General Fund by almost \$2 million annually while providing recycling services to every Concord home.



With Council passage of the FY17 Budget, Pay-As-You-Throw prices were increased 25% in an effort to bolster revenues and adjust the Solid Waste Fund's trajectory as illustrated in the FY2017 fund pro forma. Those price adjustments were implemented in July 2016.