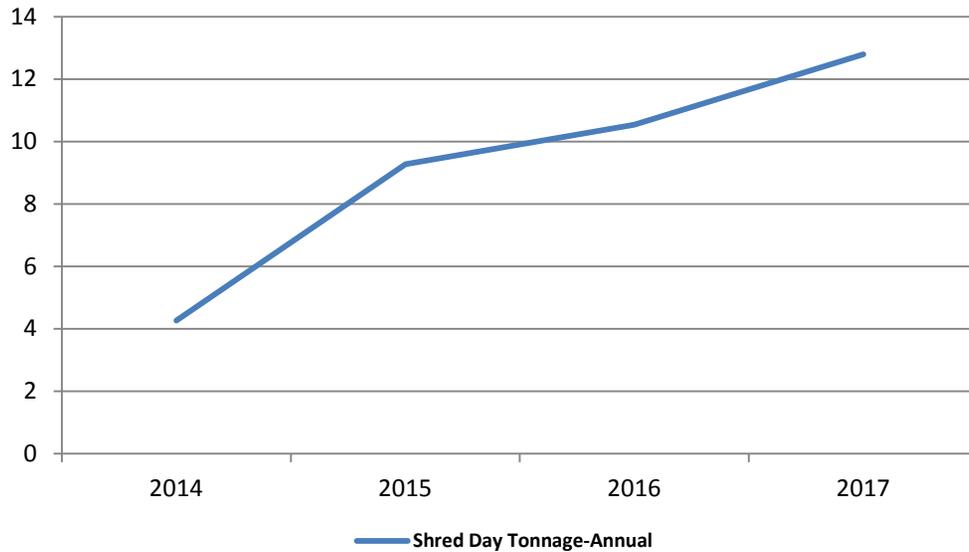


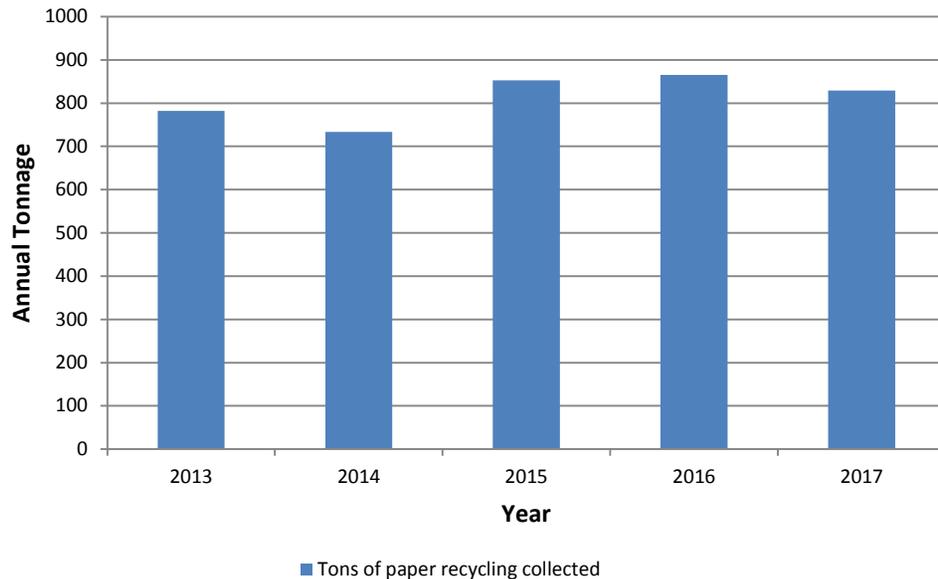
# Garbage and Recycling - As of December 2017

## Shred Day Tonnage-Annual



**Shred Day Tonnage:** The Borough of Franklin Lakes provides a service to residents which allows them to bring confidential documents to the DPW for shredding. These events are held twice a year and are provided free of charge by Waste Management. The chart shows the increase in tonnage over a three year period. The increase in tonnage shows that this is a useful service to Borough Residents.

## Tons of paper recycling collected annually

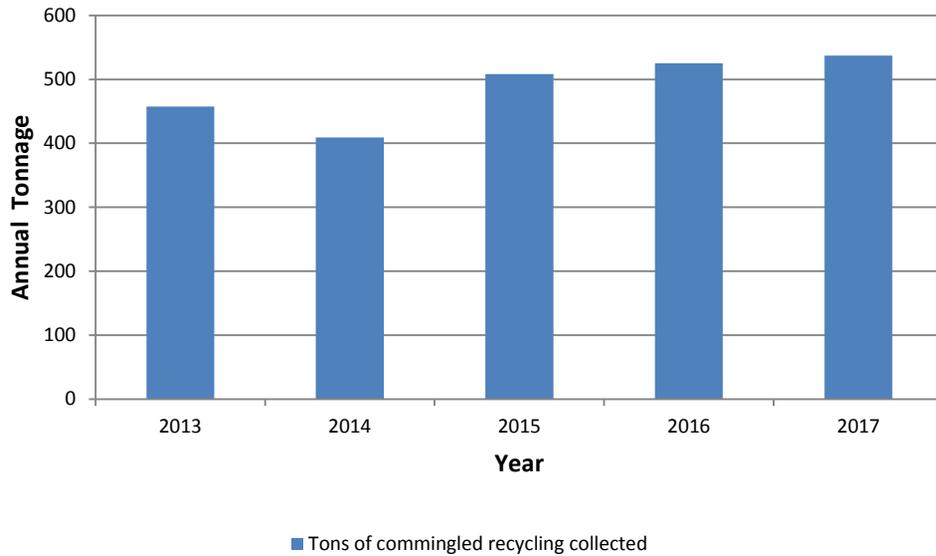


### Annual Paper Recycling Tonnage:

The Borough's residential paper recycling is collected and taken to a recycling facility where the truck is weighed when it arrives full and again when it leaves empty. These weights or tonnages are supplied to the Borough on a monthly basis and the chart shows the annual aggregate of these totals.

The height of the bars represents the tonnage collected. There was a broadly positive trend between 2013 and 2017 with 2014 and 2017 being years in which tonnage declined. The Borough is paid by the ton for it's recycling.

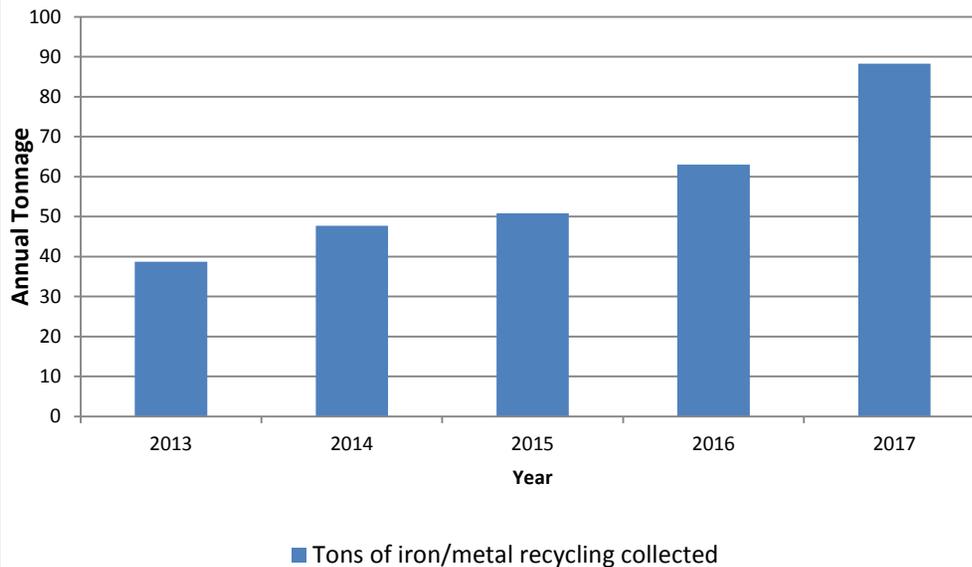
### Tons of commingled recycling collected annually



### Annual Commingled Recycling Tonnage:

The Borough's residential commingled recycling is collected and taken to a recycling facility where the truck is weighed when it arrives full and again when it leaves empty. These weights or tonnages are supplied to the Borough on a monthly basis and the chart shows the annual aggregate of these totals. The height of the bars represents the tonnage collected. There has been a positive trend between 2013 and 2017. The Borough is paid by the ton for it's recycling.

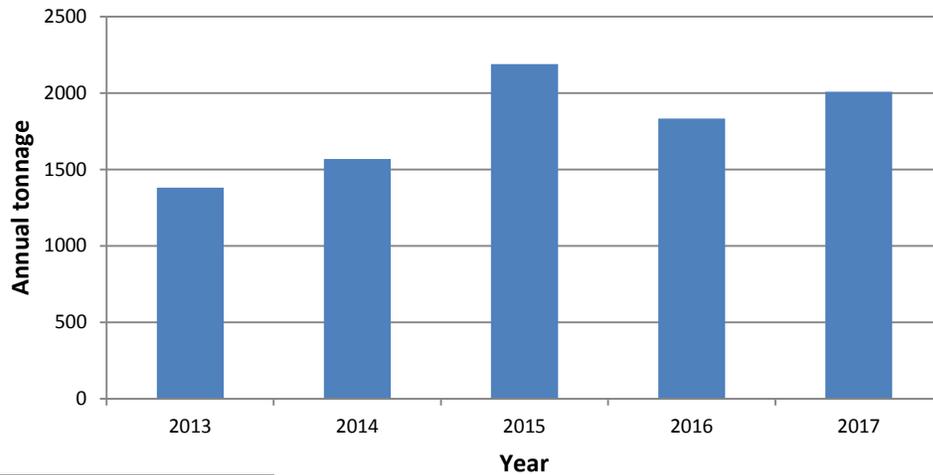
### Tons of iron/metal recycling collected



### Annual Metal Recycling Tonnage:

The Borough's metal recycling is collected in two ways. Firstly through a monthly curbside collection carried out by the DPW and secondly when metal items are brought by residents to the Borough's recycling center. The metal is then taken to a scrap metal merchant where it is weighed. The height of the bars represents the tonnage collected. As both of these services are becoming more actively used the annual tonnage of metal recycling has increased between 2013 and 2017.

### Tons of recycling collected annually\*



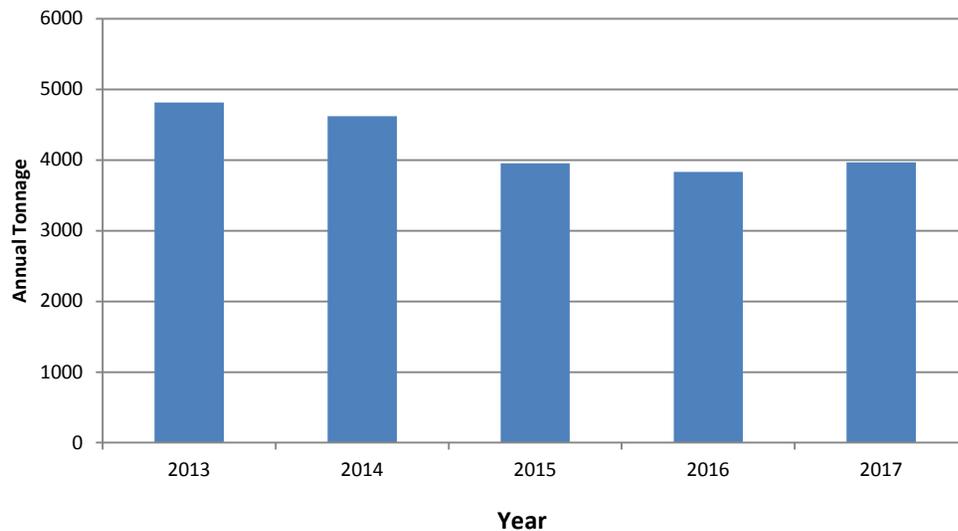
\*-Includes paper, commingled, metal, textiles, yard waste & street sweepings

■ Tons of recycling collected

### Total Annual Recycling Tonnage:

The Borough's total annual recycling tonnage has increased steadily between 2013 and 2017 with a spike in 2015. The height of the bars represents the tonnage collected. The trend of total recycling tonnage usually follows the paper trend as this is the biggest component of the Borough's recycling tonnage. The exception to this is 2015 when the tonnage of street sweepings was significantly higher.

### Tons of garbage collected annually

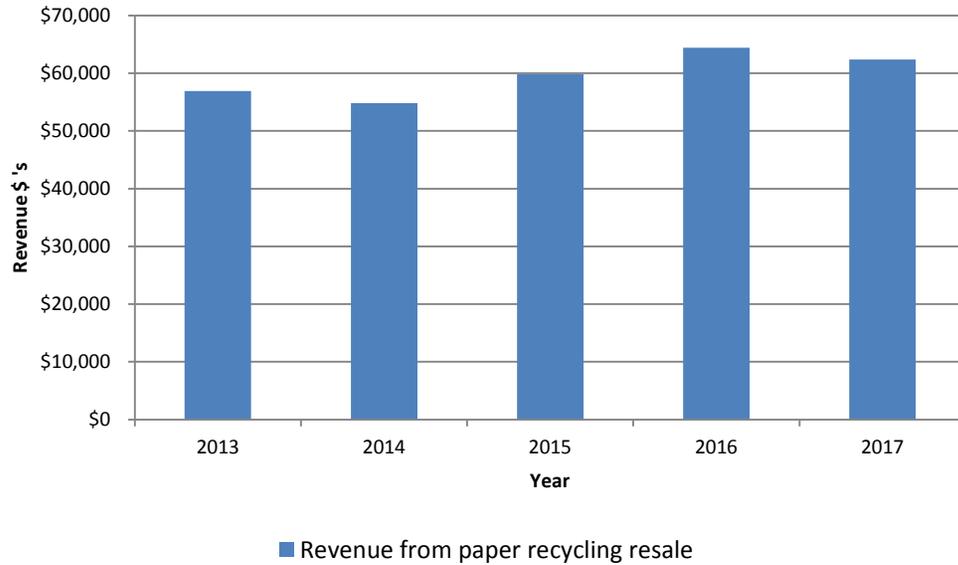


■ Tons of garbage collected

### Total Annual Garbage Tonnage:

The Borough's total annual garbage tonnage has decreased steadily between 2013 and 2017 with a slight increase in 2017. The height of the bars represents the tonnage collected.

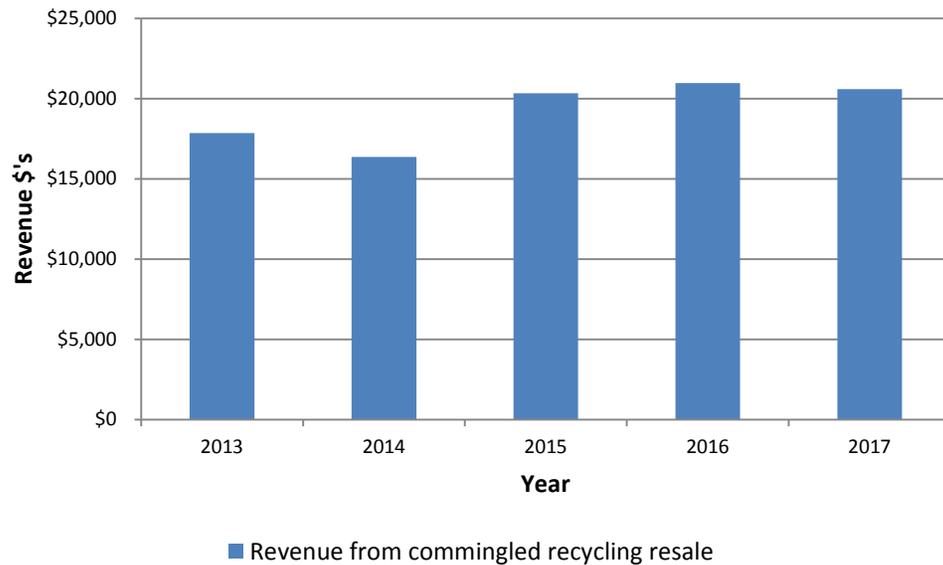
### Revenue from paper recycling resale



#### Annual Paper Recycling Revenue:

Revenues from the Borough's residential paper recycling broadly matched the trends in the tonnage of paper collected. An additional factor is the fluctuation in price due to market conditions. The height of the bars represents the revenues received.

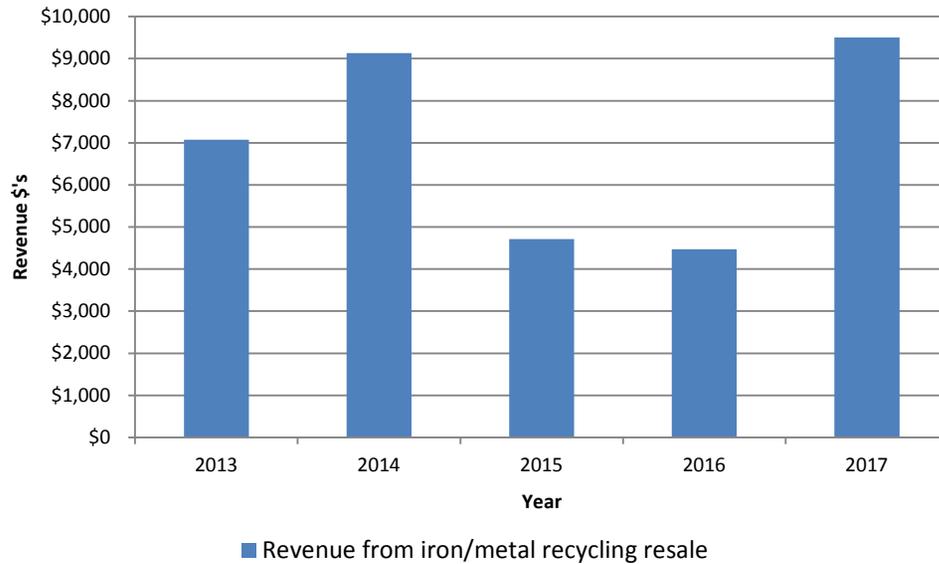
### Revenue from commingled recycling resale



#### Annual Commingled Recycling Revenue:

Revenues from the Borough's residential commingled recycling broadly matched the trends in the tonnage of paper collected. An additional factor is the fluctuation in price due to market conditions. The height of the bars represents the revenues received.

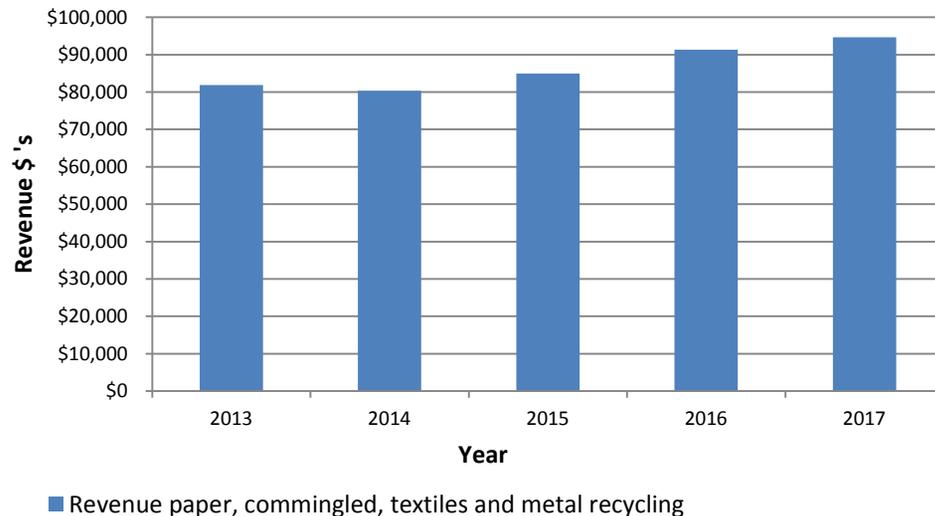
### Revenue from iron/metal recycling resale



### Annual Metal Recycling Revenue:

Revenues from the Borough's residential metal recycling shows a different trend to the tonnage of metal collected. This is due to the fluctuation in price due to market conditions. The price per ton of scrap metal dropped from \$210 per ton in 2014 to around \$50 in 2015 and 2016. The market recovered in 2017 and much better revenues were accrued. The height of the bars represents the revenues received.

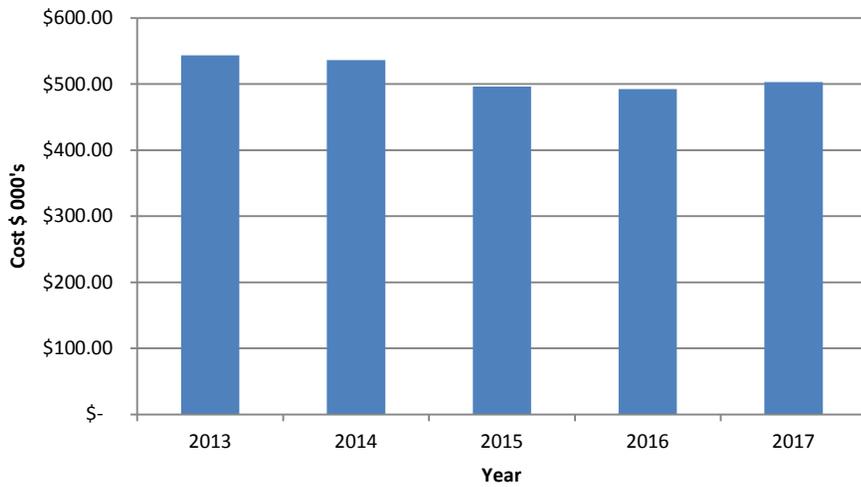
### Revenue paper, commingled, textiles and metal recycling



### Annual Residential Recycling Revenue:

Revenues from the Borough's residential paper, commingled, metal and textile recycling shows a broadly increasing trend between 2013-2017. The height of the bars represents the costs paid.

### Annual Total Cost of garbage collection



■ Annual total Cost of garbage collection

### Annual Residential Recycling Revenue:

Costs to the Borough for collection and disposal of garbage have shown a downward trend 2013-2017. The height of the bars represents the revenues received.