

How Much Trash Did We Throw Out?

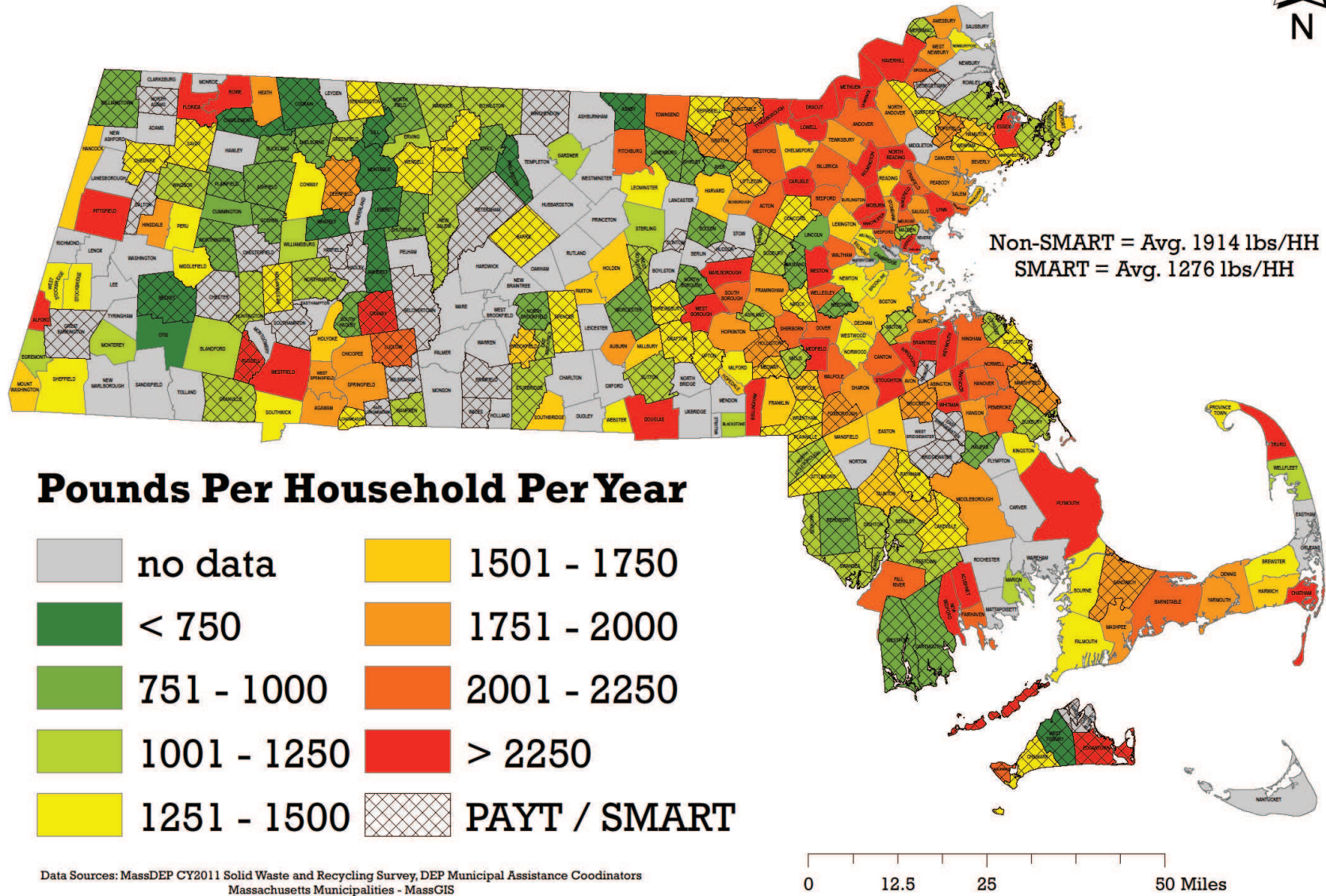
The following maps show average pounds of trash disposed per year per household served through the municipal trash program. The data is provided by municipal officials in submission of the municipality's Annual Recycling and Solid Waste Survey. Some of the data is collected by the Municipal Assistance Coordinators.

The average annual pounds per household ranges from less than 750 to over 2,250 pounds disposed per year; the lower number is represented in green, the higher represented in red with a range of colors in between.

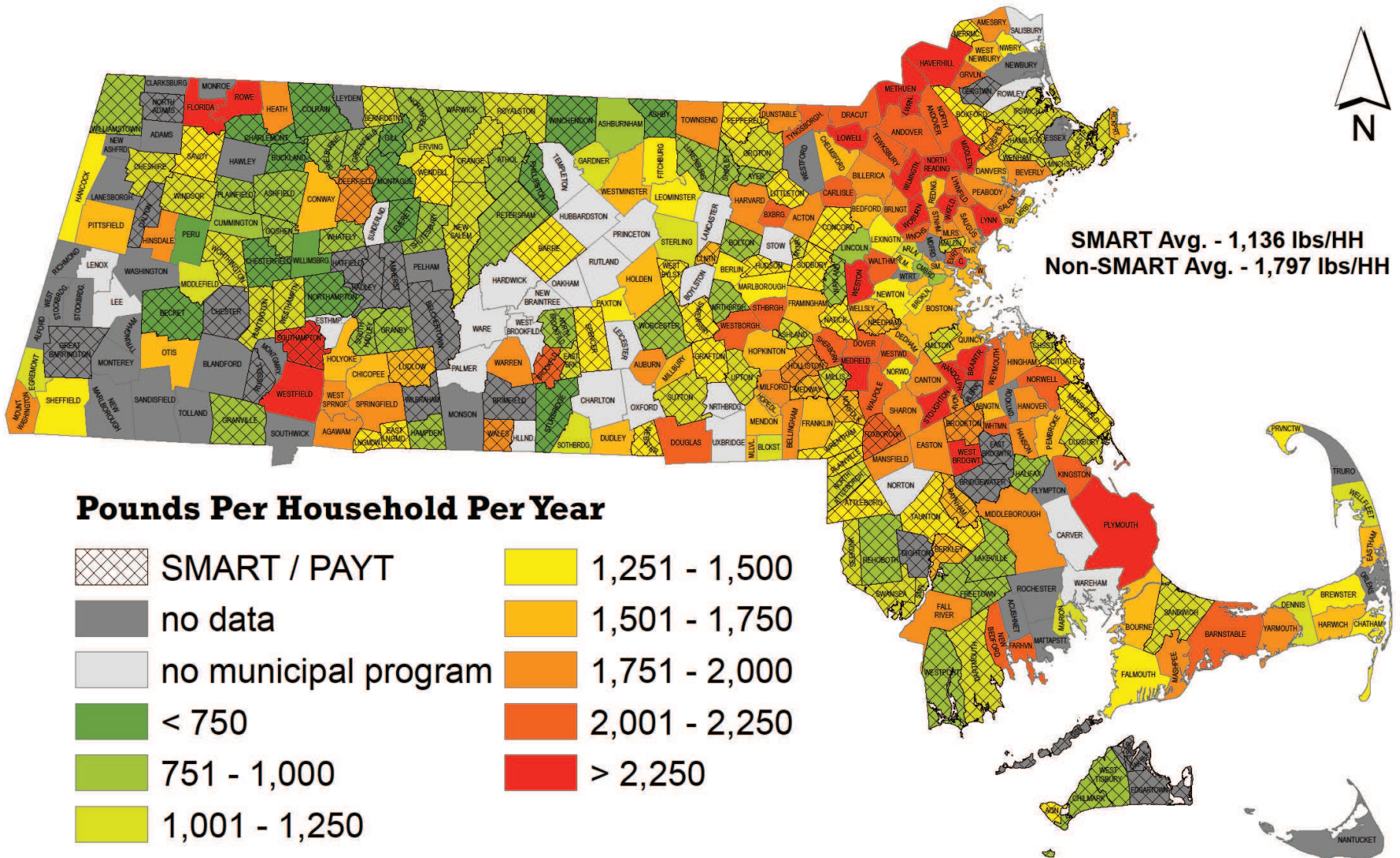
The maps show the Pay-As-You-Throw (PAYT)/Save-Money-And-Reduce-Trash (SMART) municipalities in hatch marks; PAYT/SMART municipalities fall consistently in the green to yellow range showing a clear correlation between SMART/PAYT programs and less waste.

Calendar Year 2011

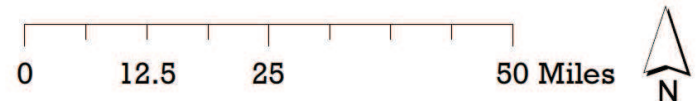
How Much Trash Do We Produce?



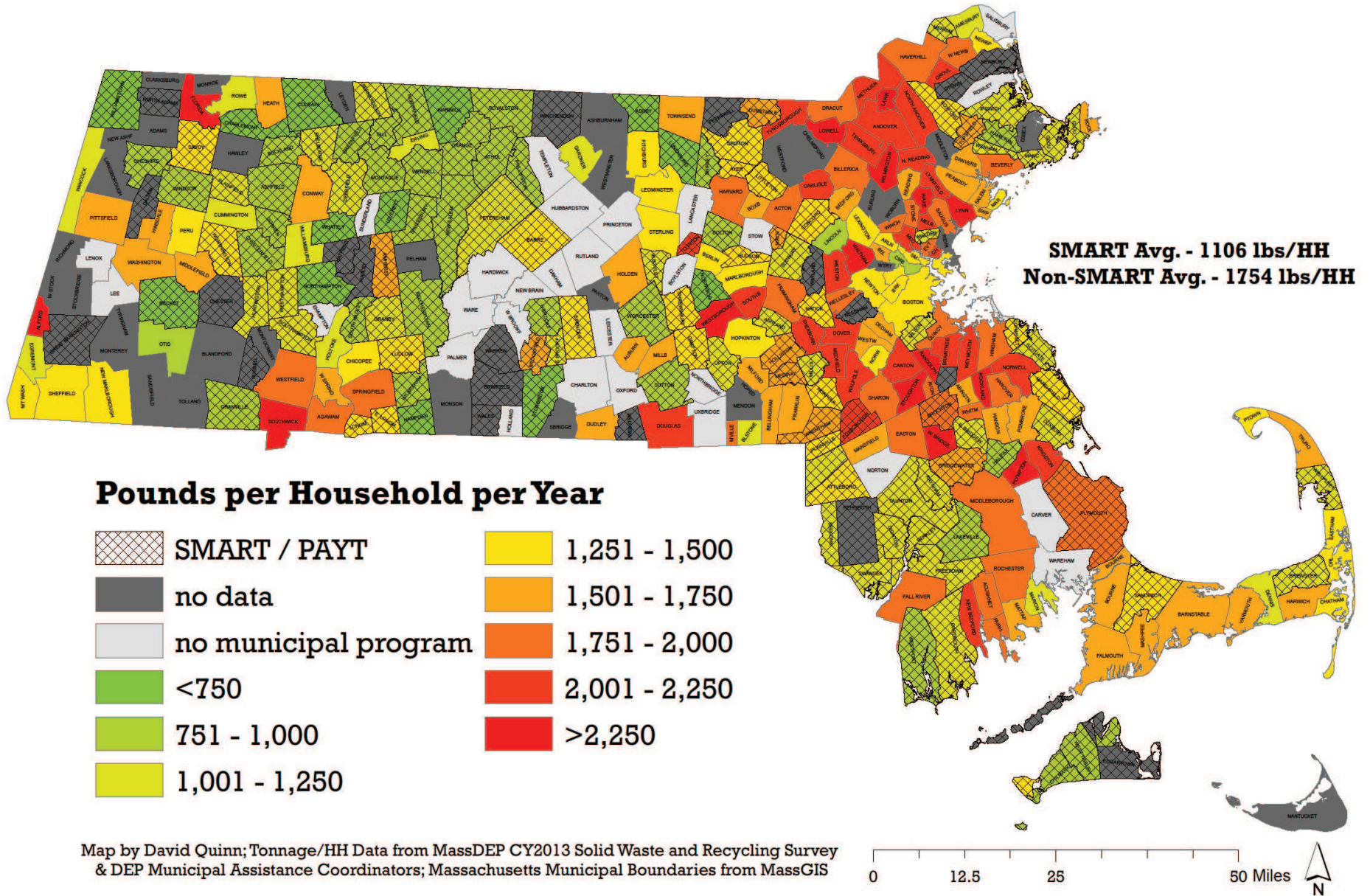
How Much Trash Did We Produce in 2012?



Map by David Quinn; Tonnage/HH Data from MassDEP CY2012 Solid Waste and Recycling Survey
 & DEP Municipal Assistance Coordinators; Massachusetts Municipalities from MassGIS



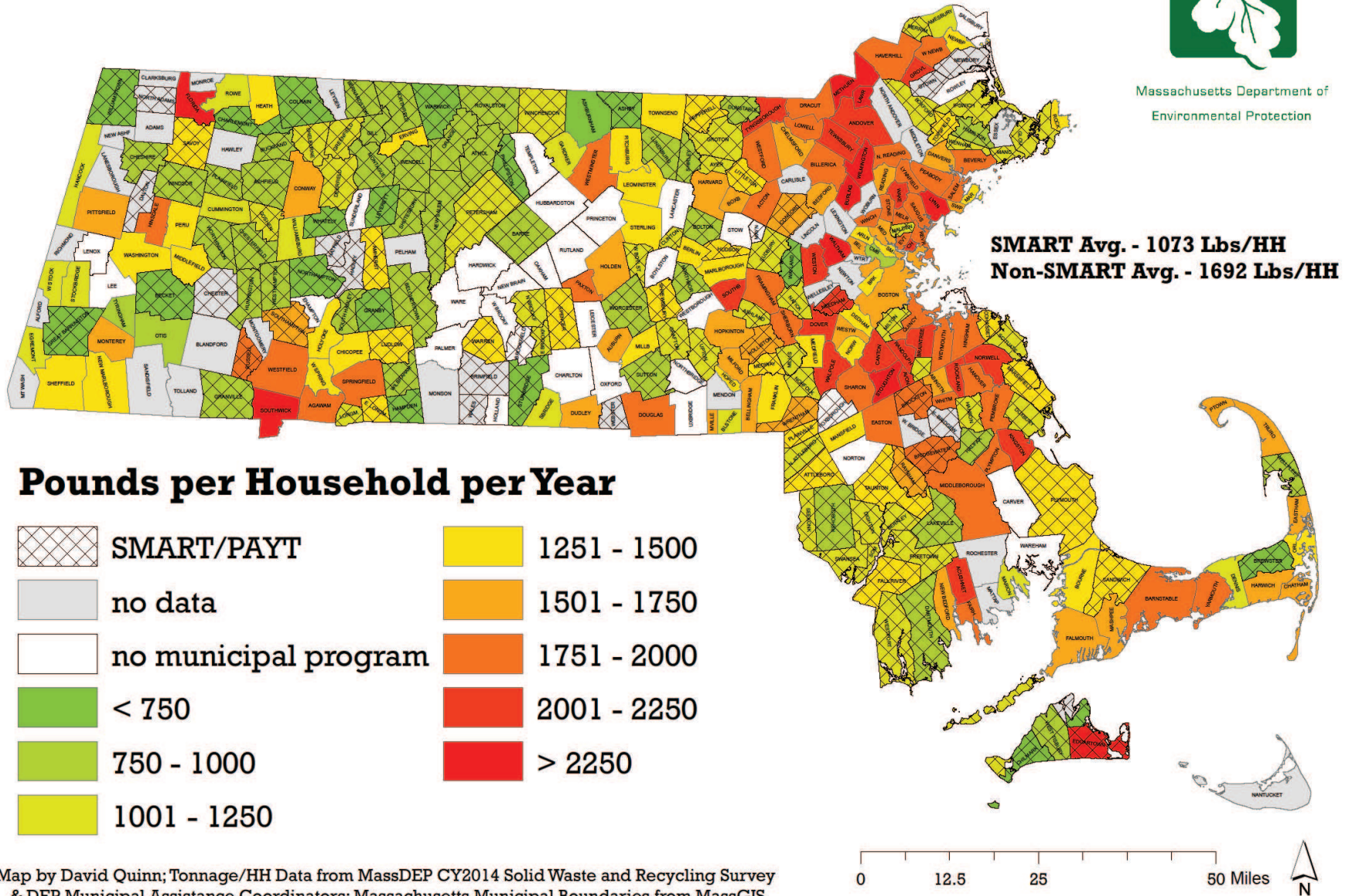
How Much Trash Did We Throw Out in 2013?



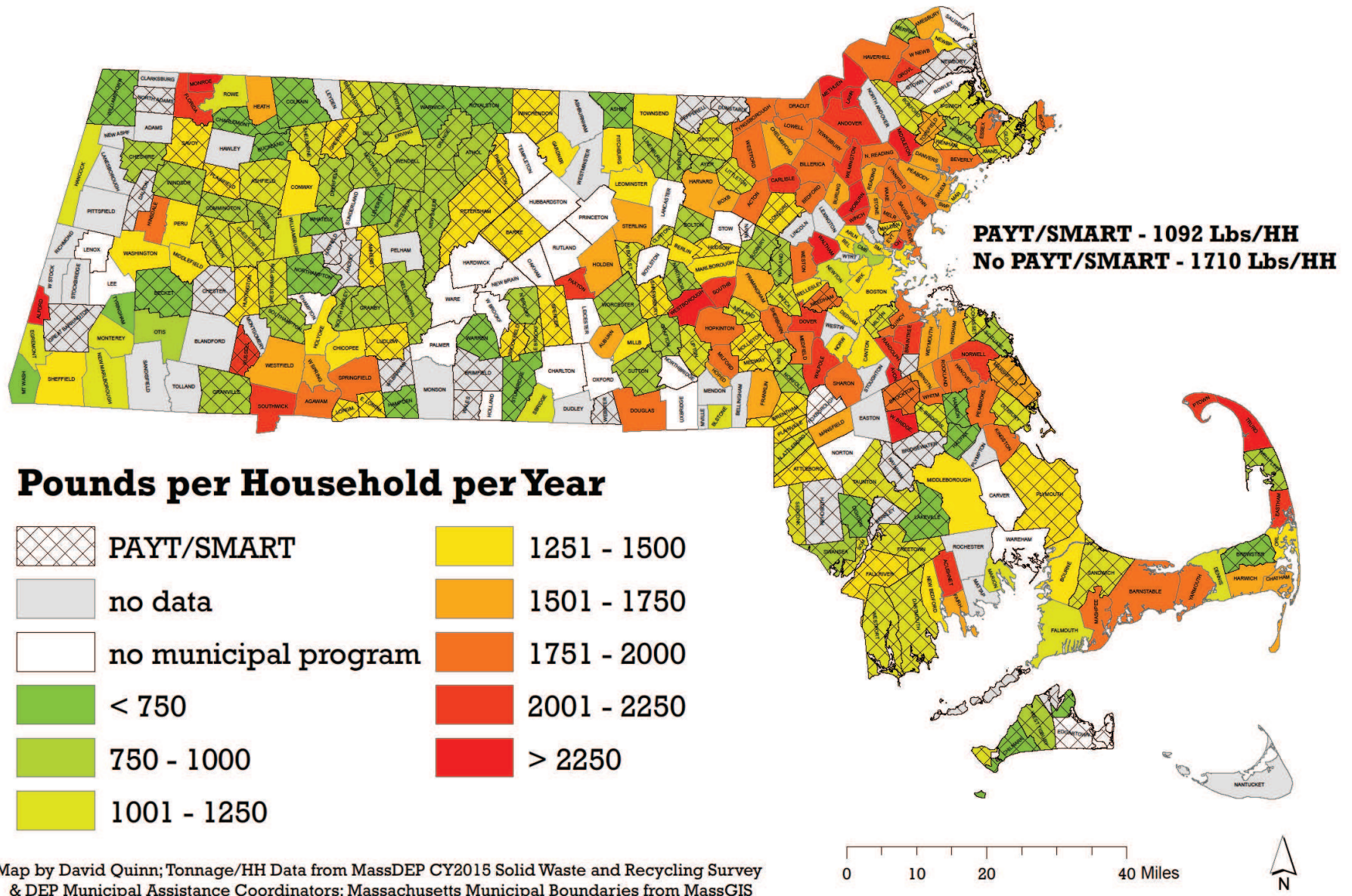
How Much Trash Did We Throw Out in 2014?



Massachusetts Department of
Environmental Protection



How Much Trash Did We Throw Out in 2015?

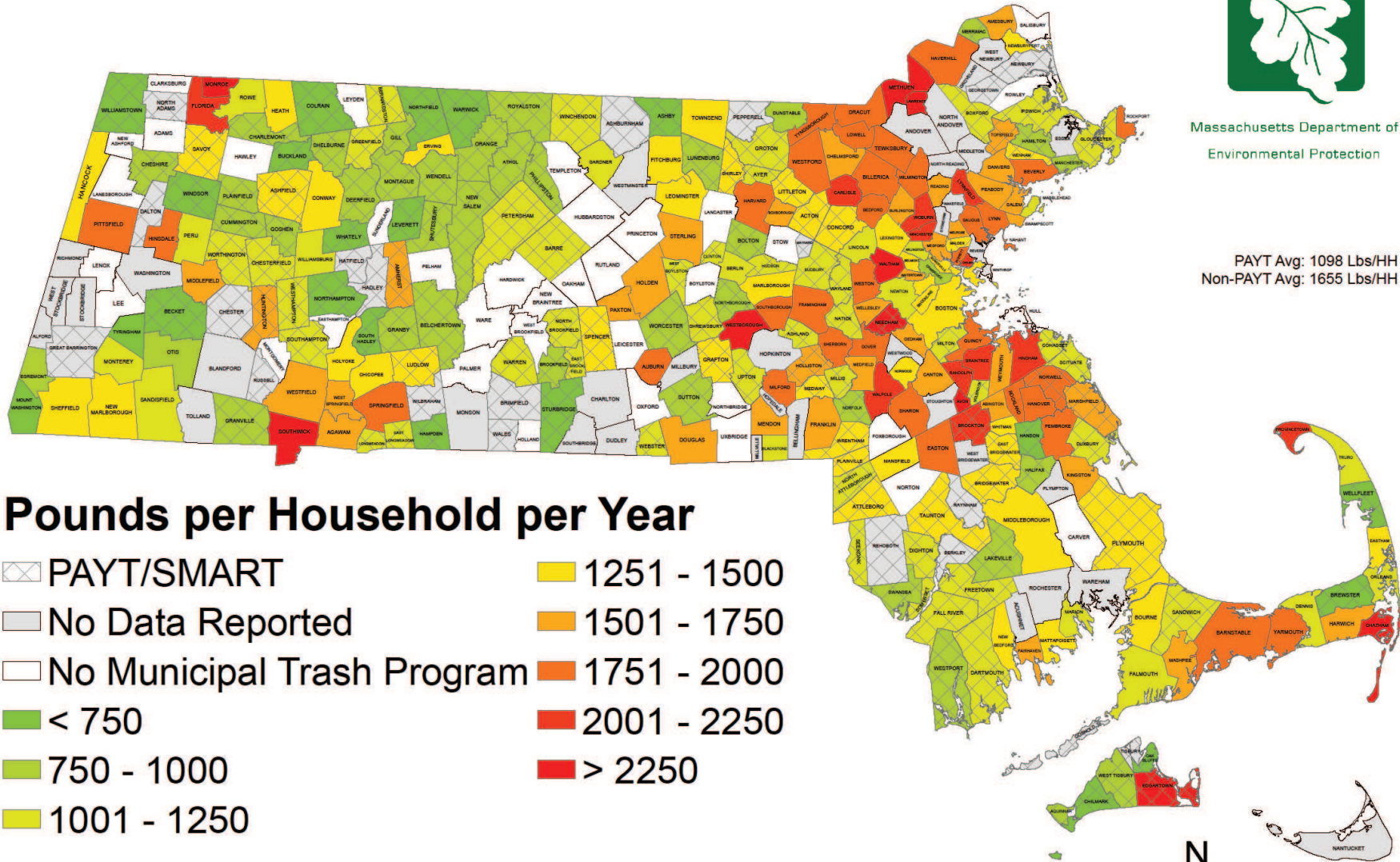


How Much Trash Did We Throw Out in 2016?



Massachusetts Department of
Environmental Protection

PAYT Avg: 1098 Lbs/HH
Non-PAYT Avg: 1655 Lbs/HH



Tonnage data from MassDEP CY2016 Recycling and Solid Waste Survey
Municipal Boundries provided by MassGIS
Map Prepared by J. Cook
January, 2018

0 12.5 25 50 Miles
1:384,000

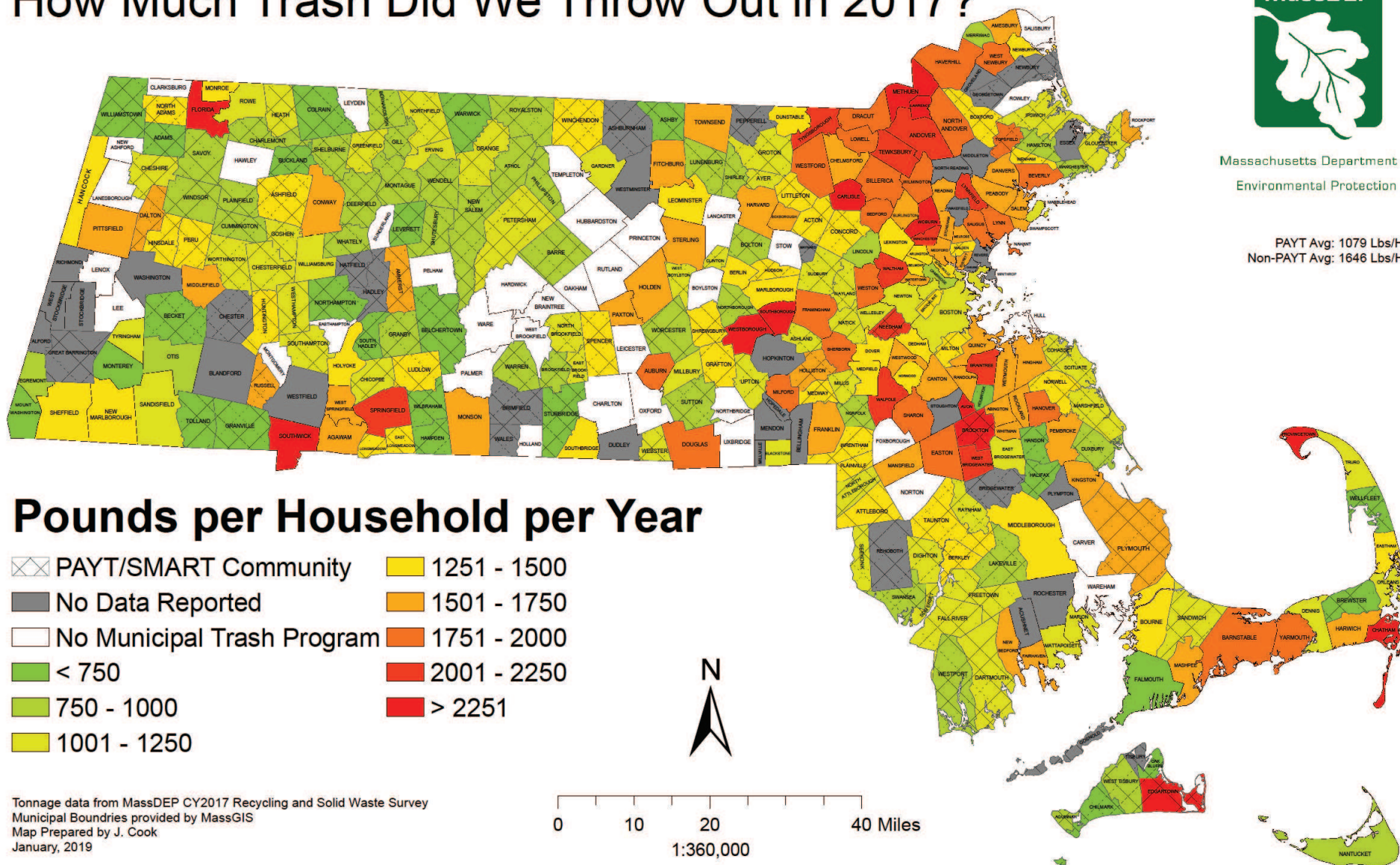


How Much Trash Did We Throw Out in 2017?



Massachusetts Department of
Environmental Protection

PAYT Avg: 1079 Lbs/HH
Non-PAYT Avg: 1646 Lbs/HH



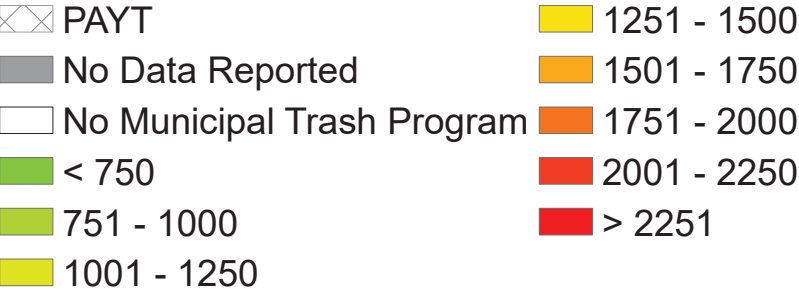
How Much Trash Did We Throw Out in 2018?



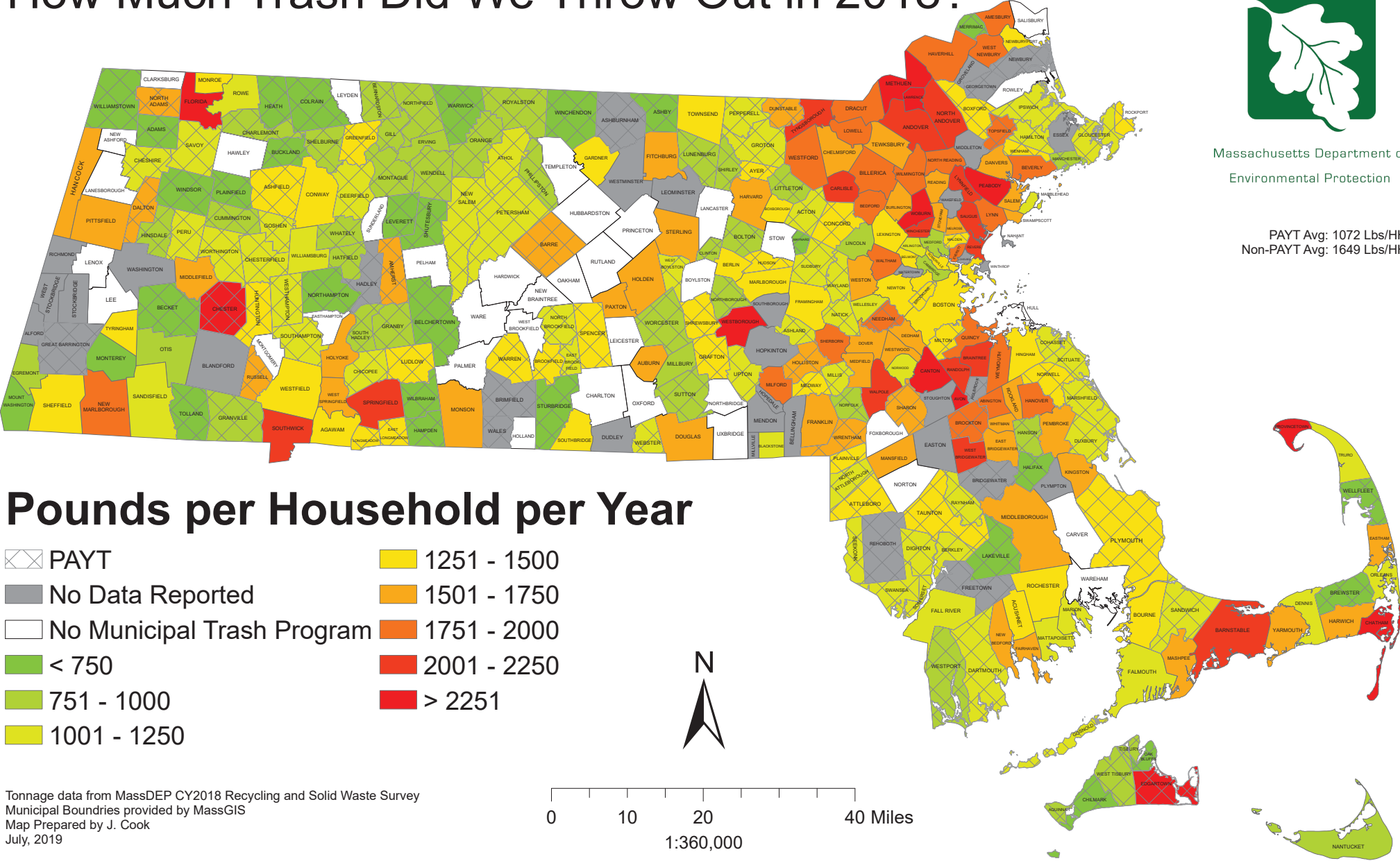
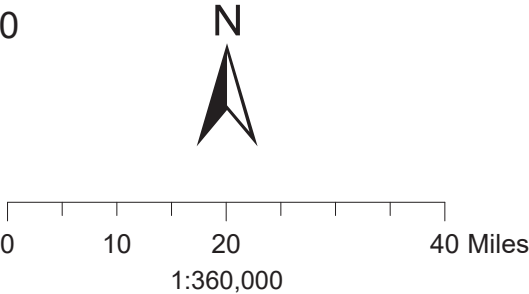
Massachusetts Department of
Environmental Protection

PAYT Avg: 1072 Lbs/HH
Non-PAYT Avg: 1649 Lbs/HH

Pounds per Household per Year



Tonnage data from MassDEP CY2018 Recycling and Solid Waste Survey
Municipal Boundries provided by MassGIS
Map Prepared by J. Cook
July, 2019

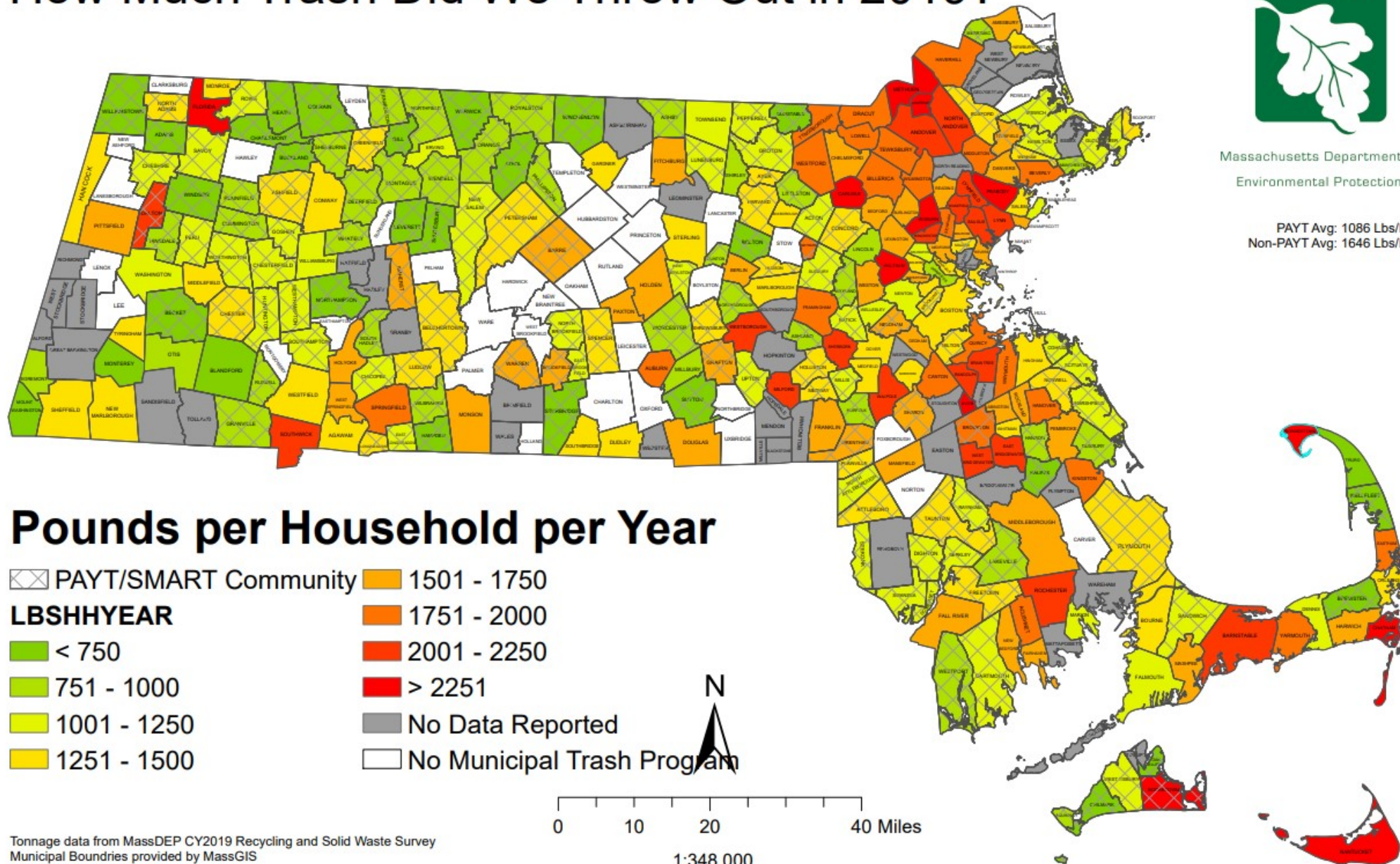


How Much Trash Did We Throw Out in 2019?



Massachusetts Department of
Environmental Protection

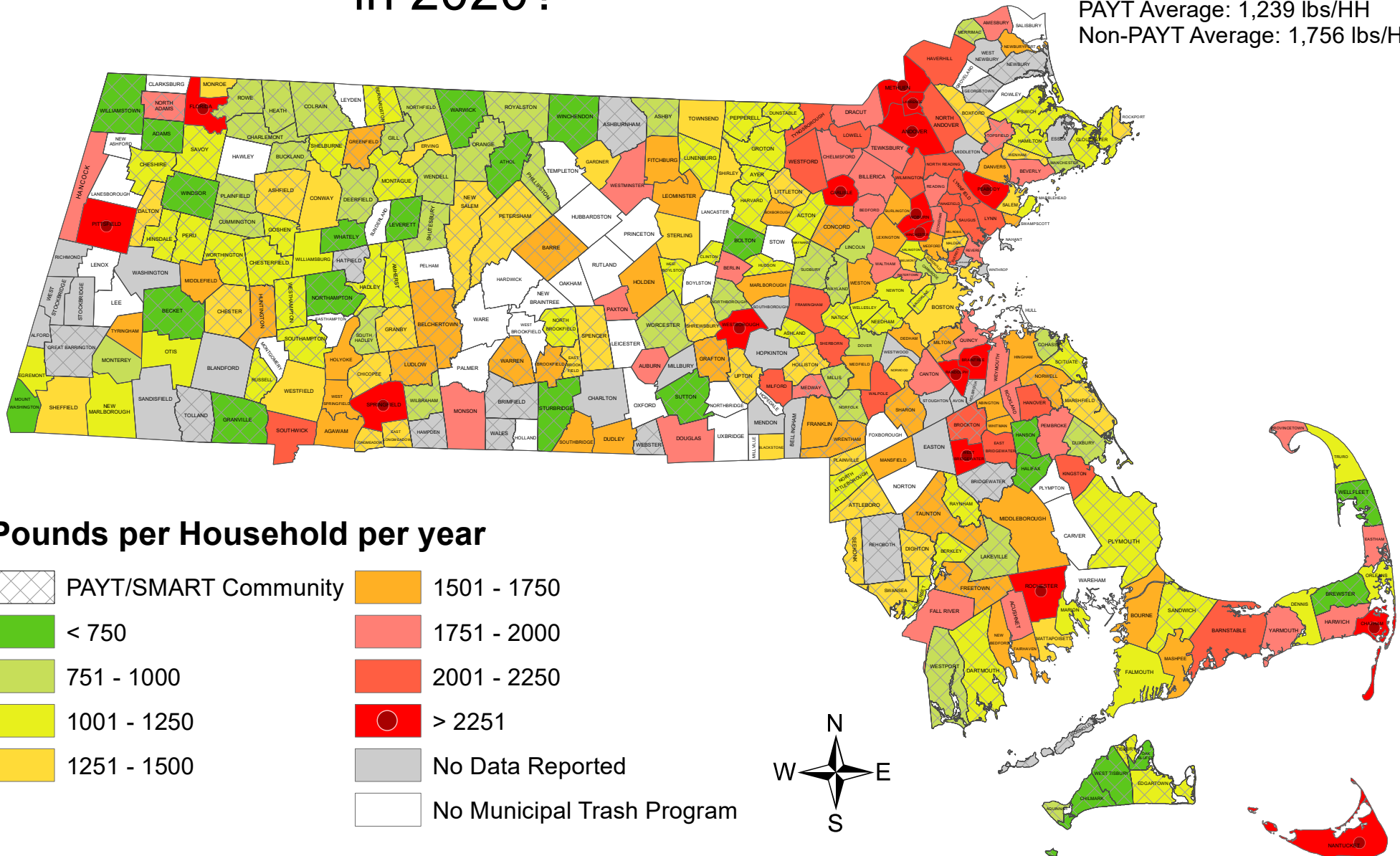
PAYT Avg: 1086 Lbs/HH
Non-PAYT Avg: 1646 Lbs/HH



Tonnage data from MassDEP CY2019 Recycling and Solid Waste Survey
Municipal Boundaries provided by MassGIS
Map Prepared by J. Cook
July, 2020

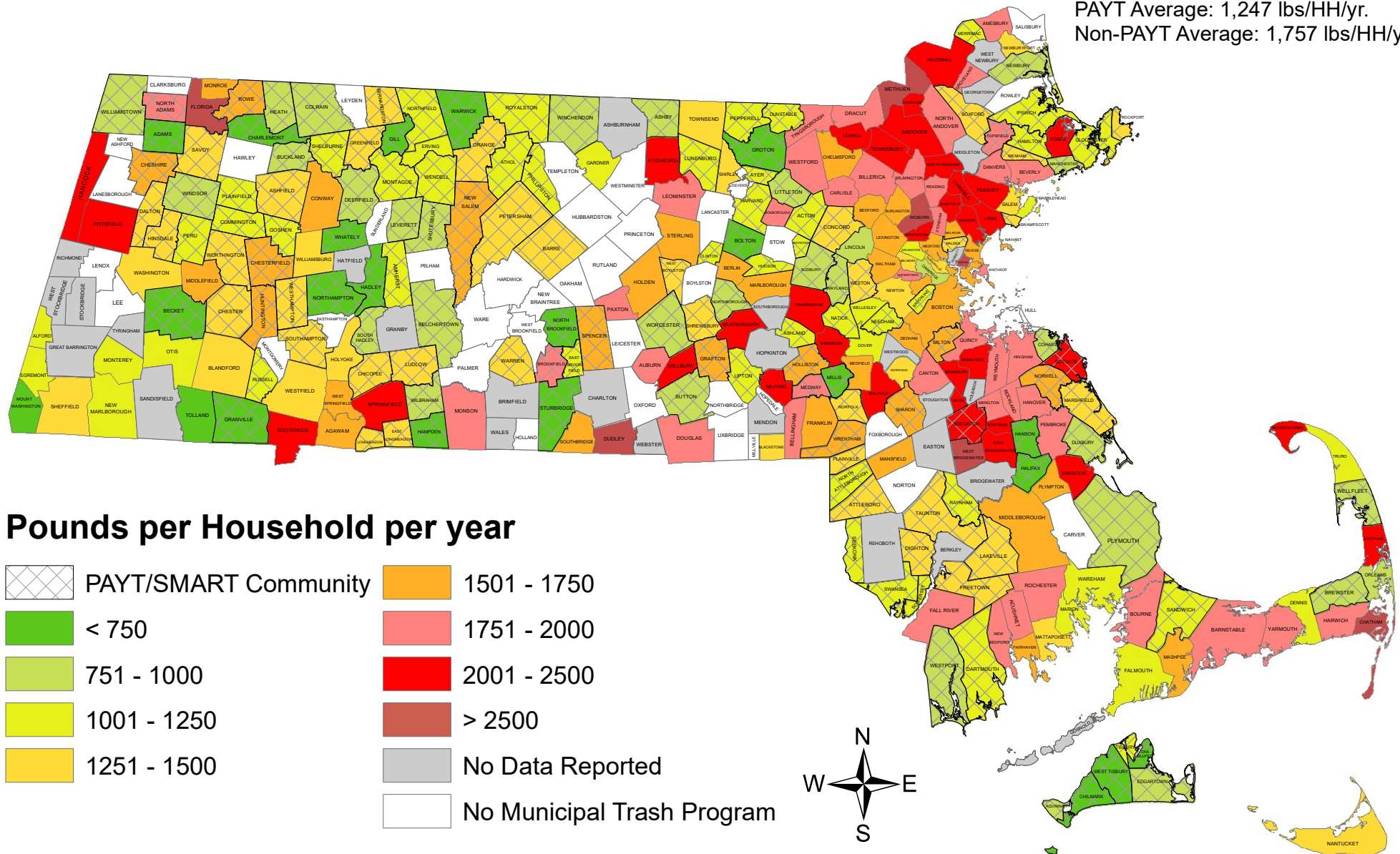
How Much Trash Did We Throw Out in 2020?

PAYT Average: 1,239 lbs/HH
Non-PAYT Average: 1,756 lbs/HH



How Much Trash Did We Throw Out in 2021?

PAYT Average: 1,247 lbs/HH/yr.
Non-PAYT Average: 1,757 lbs/HH/yr

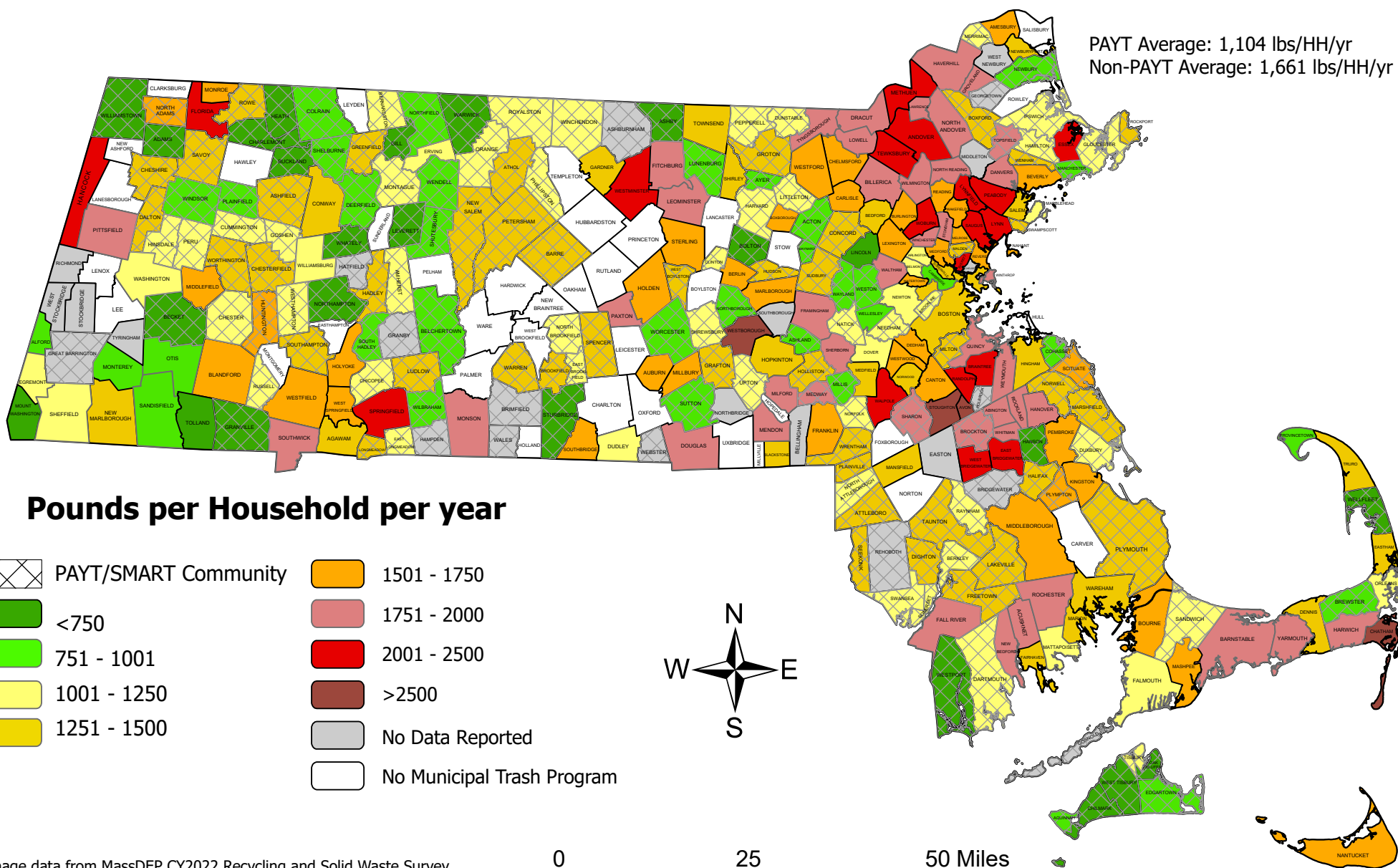


Tonnage data from MassDEP CY2021 Recycling and Solid Waste Survey
This data includes tonnage from municipal bulky waste collection
Municipal Boundaries provided by MassGIS
Map Prepared by MassDEP GIS Program. November, 2022



How Much Trash Did We Throw Out in 2022?

PAYT Average: 1,104 lbs/HH/yr
Non-PAYT Average: 1,661 lbs/HH/yr

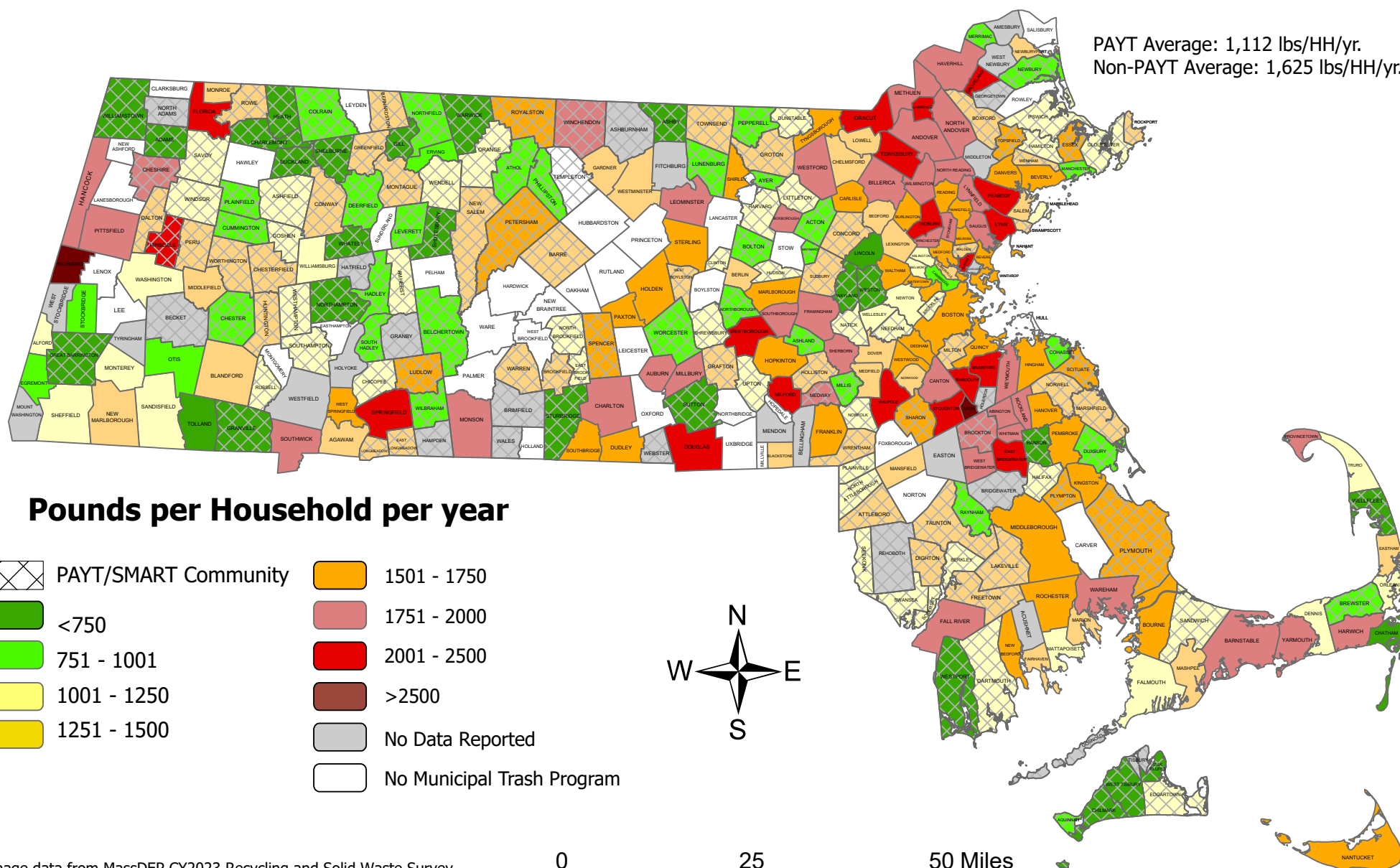


Tonnage data from MassDEP CY2022 Recycling and Solid Waste Survey
This data includes tonnage from municipal bulky waste collection
Municipal Boundaries provided by MassGIS
Map Prepared by MassDEP GIS Program, October, 2023



How Much Trash Did We Throw Out in 2023?

PAYT Average: 1,112 lbs/HH/yr.
Non-PAYT Average: 1,625 lbs/HH/yr.



Tonnage data from MassDEP CY2023 Recycling and Solid Waste Survey
This data includes tonnage from municipal bulky waste collection
Municipal Boundaries provided by MassGIS
Map Prepared by MassDEP GIS Program, December, 2024