By-Major Category Series Clustering **DBSCAN KMeans** Cluster 1 Cluster 1 30000 -30000 -Cluster 2 Cluster 2 Cluster 3 Cluster 3 Cluster 4 25000 25000 of Crimes 15000 20000 of Crimes 15000 10000 10000 5000 5000

0 -

2008

2009

2010

2011

2013

Year

2014

2015

2016

2017

2008

2009

2010

2011

2012

Year

2014

2015

2016