## CHANGE TITLE

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2024-03-16 22:10:37

## Abstract

ADD ABSTRACT

## Sub-question 1: Where do the highest numbers of bike thefts occur in Toronto?

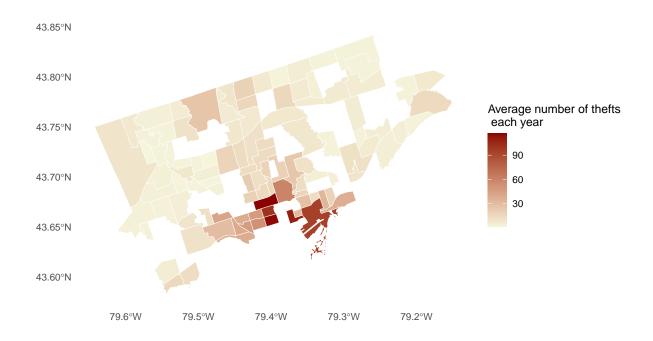


Figure 1: Average Bike Thefts in Toronto by Neighborhood

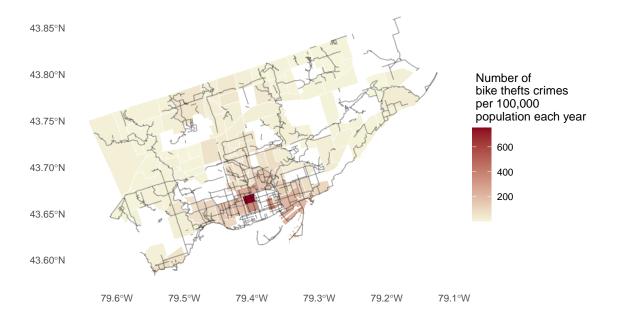
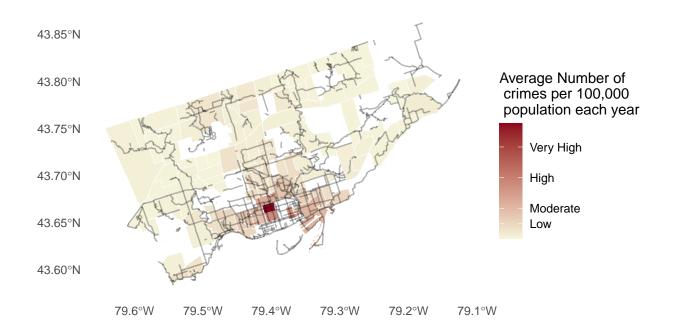


Figure 2: Bike Thefts Crime Rate and Bike Lanes in Toronto by Neighborhood

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Sub-question 2: Are there any time trends in bike thefts in these high-risk areas?

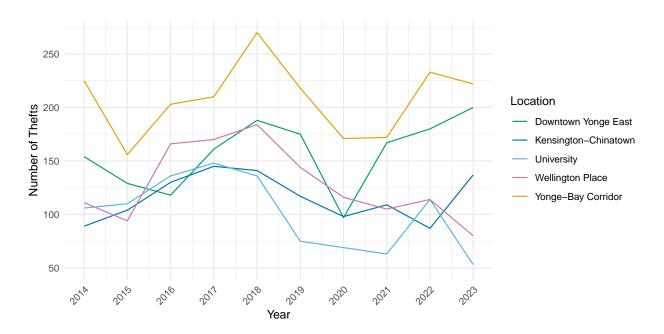


Figure 3: Trend of Bike Thefts Over Time in the Top 5 Hotspots

Sub-question 3: How do patterns of bike thefts in Toronto vary between Private Spaces and Public Access Areas throughout the day in Toronto?

Sub-question 4: How does the type of area (residential, commercial, industrial) influence bike theft rates?

Sub-question 5: What are the cost profiles of bicycles stolen in Toronto?

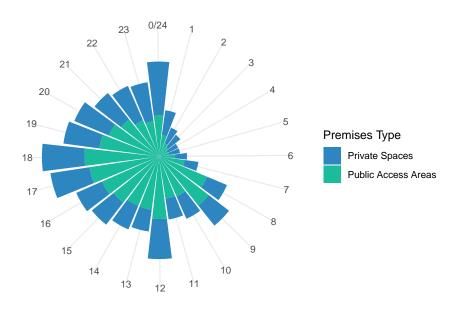


Figure 4: Bike Theft Trends by Hour (Private vs. Public Spaces)

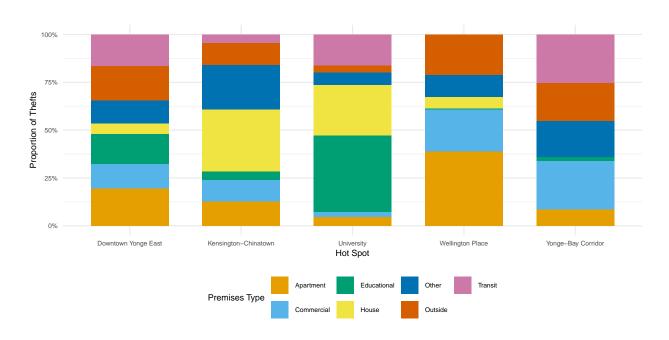


Figure 5: Proportional Distribution of Bike Thefts Across Premises Types in Toronto Top 5 Hotspots

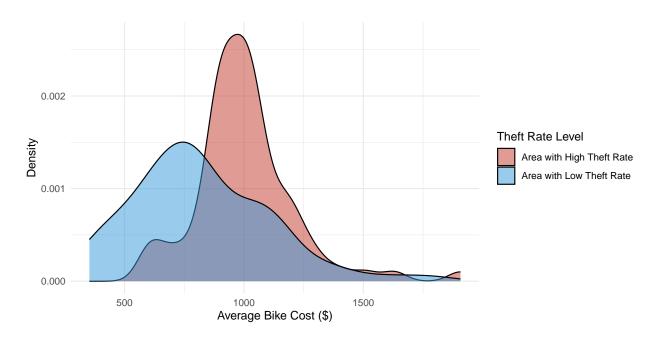


Figure 6: Comparative Density of Bicycle Costs in Areas with High and Low Theft Rates