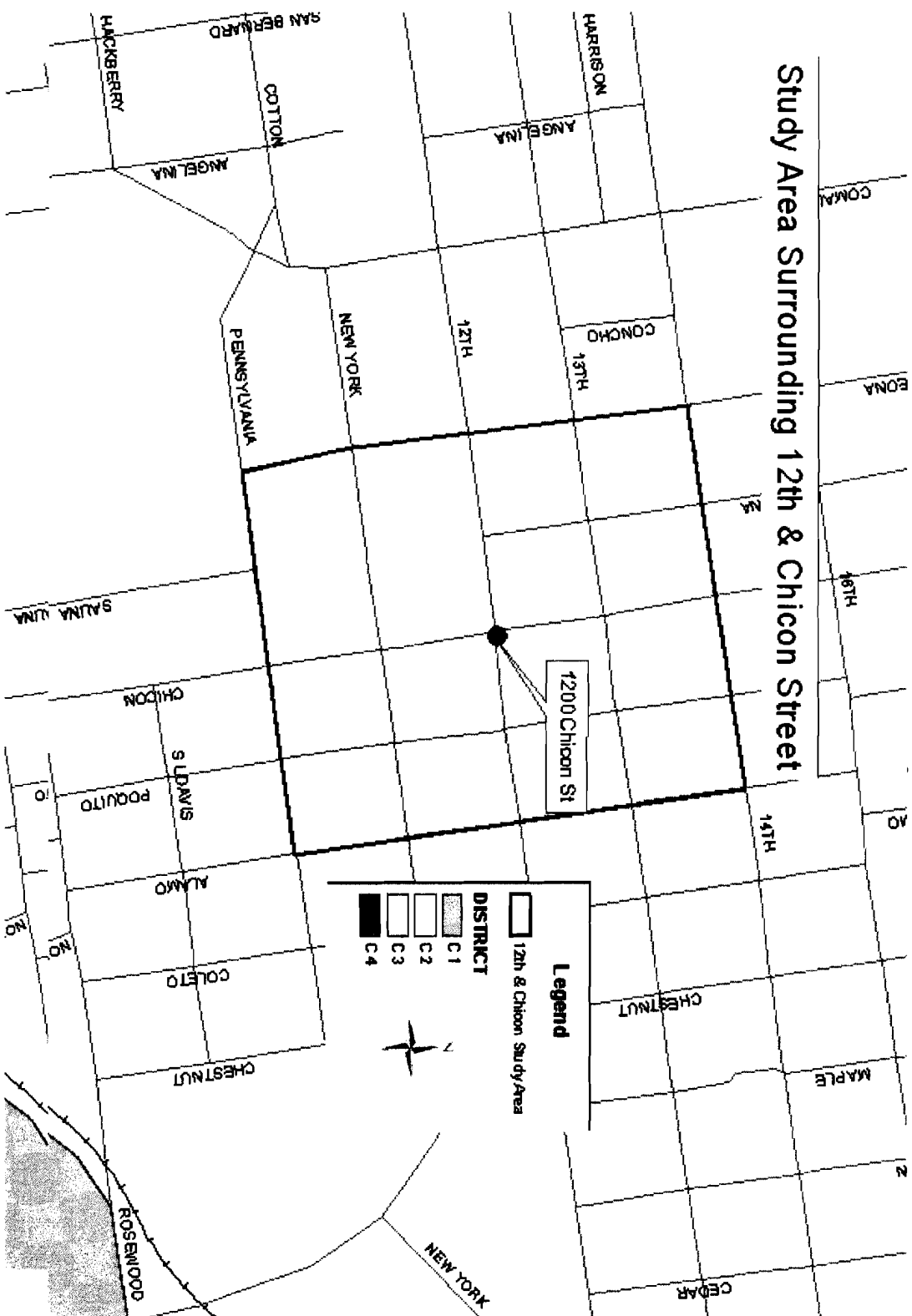


Crime Analysis of Neighborhoods Surrounding 12th St./ Chicon St.

Study Area Surrounding 12th & Chicon Street



1 Mile Buffer vs 12th & Chicon Study Area

Legend

- [Thick Black Line] 1 Mile Radius Buffer
- [Thin Black Line] 12th & Chicon Study Area
- [Cross Symbol] Railroads
- [Blue Shaded Area] Lakes
- [Green Shaded Area] Parks

DISTRICT SECTOR

C1	BAKER
C2	GEORGE
C3	
C4	

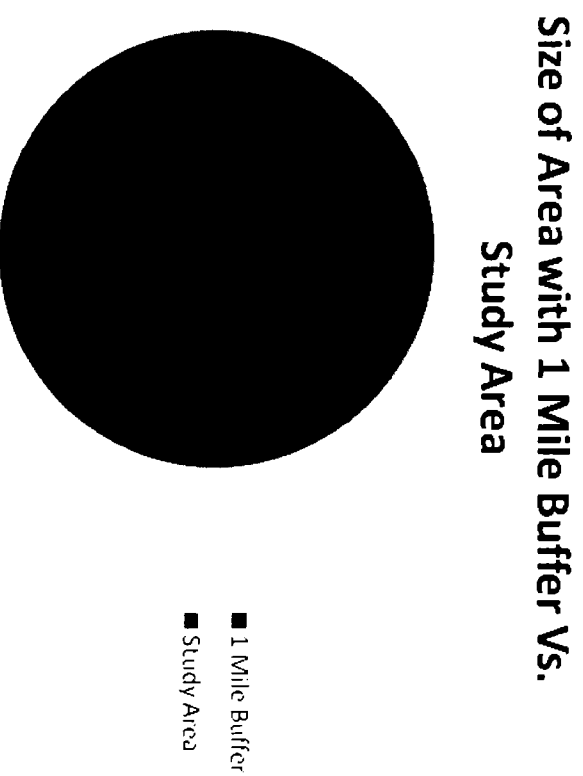
This map was created by the Crime Analysis Unit for the Austin Police Department for the sole purpose of the geographic display of crime. No warranty is made regarding its accuracy or completeness.

This map was created by the Crime Analysis Unit of the Astoria Police Department for the sole purpose of the geographic display of crime. No warranty is made regarding its accuracy or completeness.

- All reported incidents for a 13 month time period from May 1, 2010 through May 31, 2011, and within a 1 mile radius from the 1200 block of Chicon Street was used to find the total number of reported incidents.

Size of Study Area

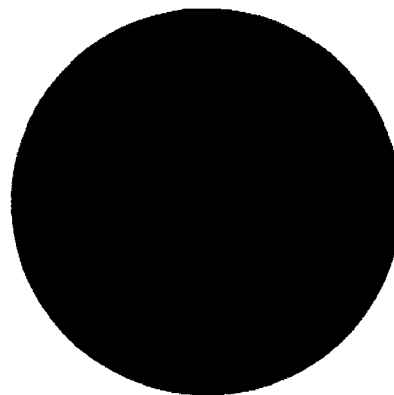
- Area within 1 mile buffer (3.141 square miles)
- Study area is .06 square miles
- Study area is approximately 2% of Buffer area (1.91%)



Number of Calls in Study Area

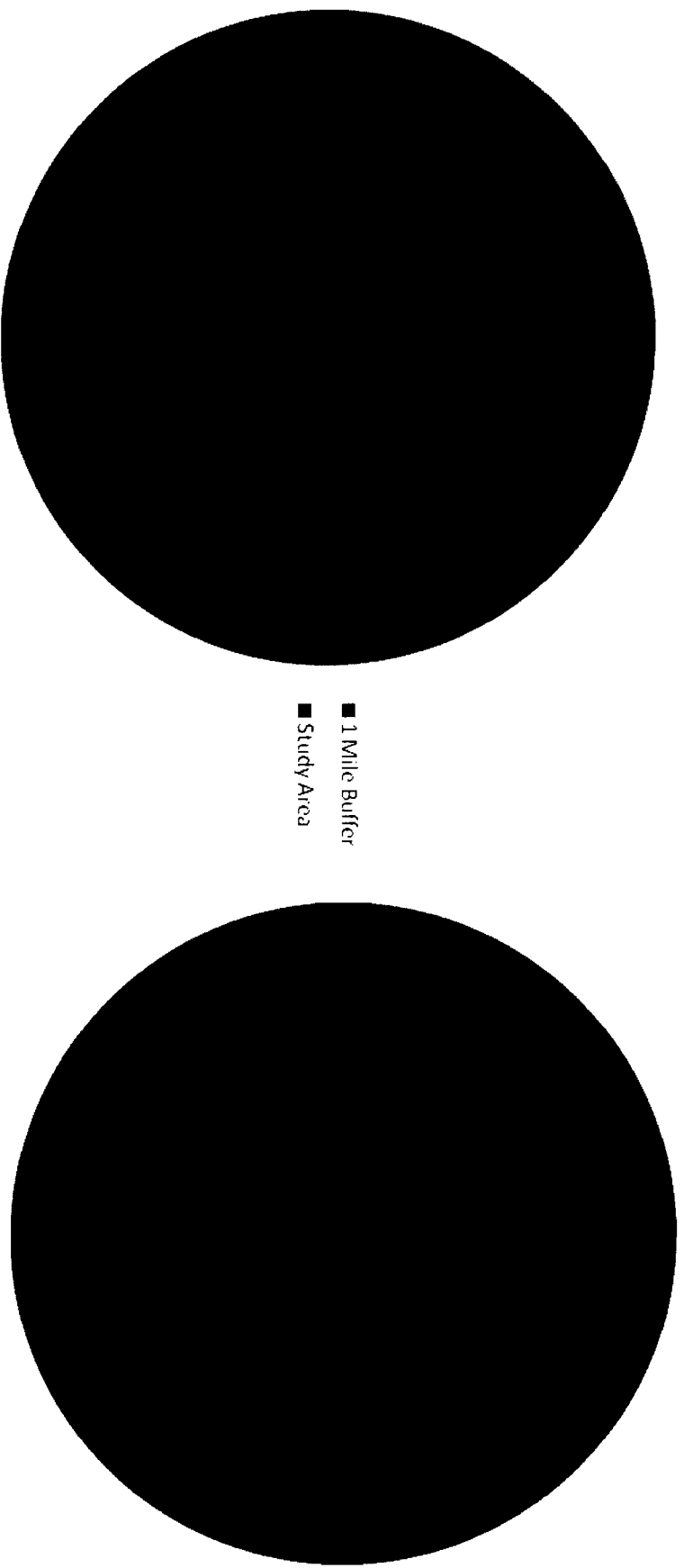
- Within Buffer: There were 8,011 total reported incidents in the 1 Mile Buffer from 1200 block Chicon Street. (88.13%)
- Within Study Area: There were 951 total reported incidents in the Study Area surrounding 12th and Chicon Street. (11.87%)

Number of Incidents in Study Area Vs.
Buffer Area



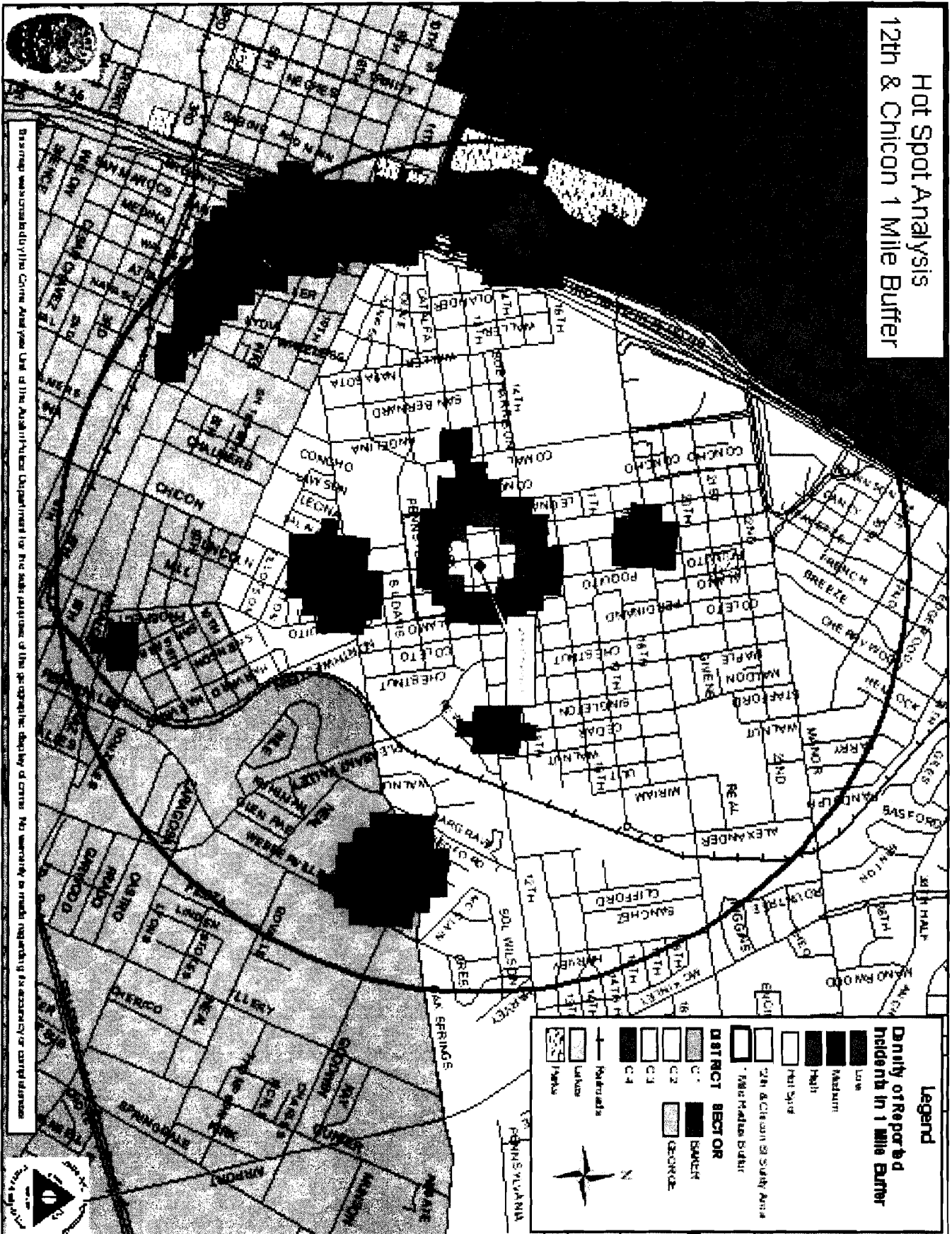
■ 1 Mile Buffer
■ Study Area

Comparison: Area Vs. Incidents



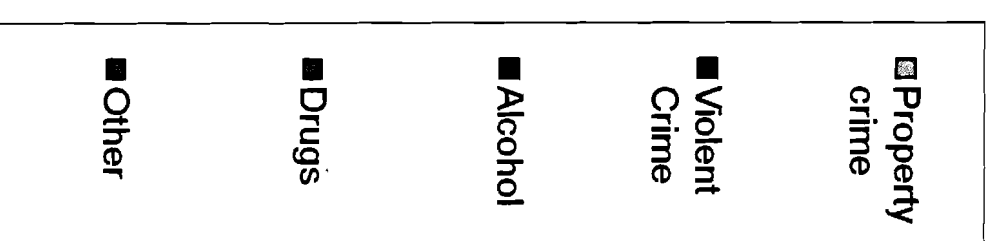
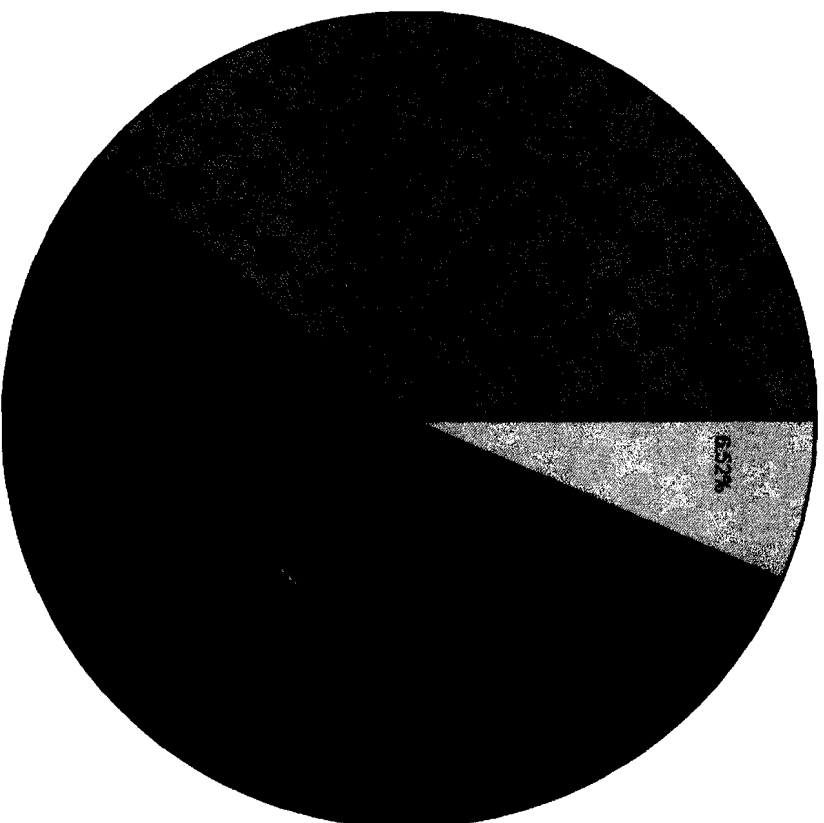
- This means that for every incident in the larger area with the 1 mile buffer, the persons living within the 12th / Chicon neighborhood experience 10 incidents.
- When these statistics are presented in visual form on a heat map we can see the following:

Legend



Types of Incidents

Total Percentage of Reported Incidents in Study Area



- From the Austin Community Court website:
“The Downtown Austin Community Court is a new model of the current-day Municipal Court. Its goal is to improve the community's quality of life and public order through effective and creative sentencing of misdemeanor offenders. The Court provides offenders with the means and encouragement to discontinue their criminal behavior, whether through treatment, community restitution for the harm caused the community, or by incarcerating the truly unrepentant.”