

A Comprehensive Analysis of Juvenile Crime



AP/15

- CITY OF ALBUQUERQUE
- ALBUQUERQUE PUBLIC SCHOOLS
- COUNTY OF BERNALILLO

VOLUME I

COMPREHENSIVE ANALYSIS OF JUVENILE CRIME - 1976

Albuquerque Police Department

June 15, 1977



City of Albuquerque

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The City of Albuquerque
The County of Bernalillo
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Dear Friends:

I am pleased to submit to you this report on the comprehensive analysis of juvenile crime. The study is one of numerous research and planning efforts developed by the Commission on Youth and its technical unit the Office of Youth Development.

One of the first and most important steps in developing a service system is to identify the problem. The problem in the majority of cases is the by-product of numerous systems, particularly those systems that impact on individuals.

This study is an attempt to identify the major and most significant problem areas in reference to juvenile crime. As opposed to most research studies, proving or disproving a preconceived hypothesis was not the major intent; but rather a critical analysis of available data, with the reader having the right to formulate his own conclusions.

From an operations viewpoint, the study is significant when viewed in relationship to other systems operating within the community. Correlating data from the numerous identified network of systems begins to set the stage for developing and implementing ways to more realistically deal with the problems.

I want to thank the staff of the Office of Youth Development for their long hours of hard work, especially, John Freshman our Research Analyst. His complete dedication to the project enabled us to produce a vital and significant product in a short time and at low cost.

Thank you for your help and continued support.

Sincerely,

Robert L. Sanchez, Director
Office of Youth Development

RLS/jm

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I. INTRODUCTION

A. Background

This report is the first step toward developing a comprehensive juvenile offender based information system in the Bernalillo County/Albuquerque area. Other systems have in the past been involved in attempting to provide accurate and complete juvenile violation data but have been abandoned for various reasons. However, today in those agencies and policy boards that deal with the juvenile crime problem, an increasing awareness is developing that the juvenile crime situation must be given more attention. Manifestation of this commitment has come in several positive forms. One very positive indication of this commitment is the statement recently released by the Metropolitan Criminal Justice Coordinating Council (MCJCC) that identified juveniles (under 18 years of age) and youth (persons 18 to 24 years of age) as their prime target for research and concentration of resources. Another broader indication is the inception of the Youth Commission and the formation of the Office of Youth Development (OYD) as the Commission's technical staff.

These two examples suggest that community leaders are becoming cognizant of the problem facing our youth population. Hopefully, this report will increase the information needed to better serve the youth in this area. By pinpointing heavy concentrations of juvenile arrestees and juvenile crime locations, those resources committed to alleviating the underlying causes of juvenile crime can have a greater impact on reducing this problem.

B. Credit

We wish to thank Albuquerque Police Chief Bob Stover and Deputy Chief Sam Romaro for their support and assistance in developing this report. We are also certainly indebted to Sergeants Martinez and Iverson and their staff, the Juvenile Division of the Albuquerque Police Department (APD). The Juvenile Division was instrumental in the development of each aspect of this report. Without their cooperation and expertise this report could not have been done. We also wish to thank Officer Joseph Pedroncelli of the APD's Data System Office who also gave us technical assistance.

Many persons are responsible for helping to develop this system. Mr. James Jaramillo, former Director of the Urban Observatory, presently the Director of the Community Development Program for the City of Albuquerque, provided various resources and his office's expertise in helping to get this program off the ground. He brought together several technical people, who worked much longer and harder than they first realized to build the computer programs needed in this research. Mary Glen of the Middle Rio Grande Council of Governments (MRGCOG) provided the expertise to develop the Ad-Match computer system that takes an address location and places it in the correct geographic division. Mr. Bob Anderson, Director of Government Research at the University of New Mexico, handled the day to day computer crises and provided the expertise that developed the final computer outputs. He and his staff worked long hours to perfect the system in a most timely manner. A special thanks also goes to our volunteer worker Mr. Buck Buchanan, whose graphic ability and unfailing efforts helped us immensely.

The summaries and conclusions stated in this report are based

entirely on the factual data derived through the records of the APD. However, all the summaries and conclusions are the sole responsibility of the OYD.

C. Methodology

The most important point to remember concerning the methodology of this report is that it is not a sample. This report deals with the entire universe of juveniles arrested by the APD in 1976. In addition, such statistical procedures such as ensuring randomness, determining sampling size, population variability, accuracy levels, sampling distributions and the whole gambit of probability and inference testing between the population and the sample can be disposed of.

The premises that this paper was written under is that it should be read and utilized by any and all persons who wish to do so. Thus, the analysis of the data was kept at the lowest appropriate level. However, in future reports, when more of the data can be correlated with other variables, statistical measures such as regression correlation will hopefully be used. However, to do such types of analysis requires an in-depth knowledge of the underlying patterns of the data which this report is intending to uncover.

D. Operationalization of the Variables

1. Source Documents:

Arrest Sheets - A copy of an arrest sheet is shown as Attachment A. The arrest sheet is the single most detailed source of arrest information.

Misdemeanor Log - Some charges such as Shoplifting, Curfew and Liquor violations can be handled in two ways - 1) The Officer can

arrest the juvenile or 2) the officer can issue a misdemeanor citation. This citation acts much like a traffic ticket in that the juvenile is not arrested but must report to the Juvenile Probation Office. These citations are logged on to the misdemeanor log by the APD. The information provided is less than is provided by the arrest sheet. The misdemeanor log does not contain the following information that the arrest sheet does: (See Attachment 2 for a copy of the Misdemeanor Citation Log)

Family Status of arrestees
Past Charges of arrestees
Were arrestees sent to the D-Home

2. Age & Sex:

The age and sex were taken directly off of the source documents. Age 10 and under were coded into one category because of the low number of arrestees in this age range.

3. Ethnicity:

The APD records show whether a juvenile arrestee is White, Black, Indian, Japanese, Chinese or All Other. However, there is no category for Spanish arrestees. The OYD felt it was important to form a Spanish ethnic group category and combine the Japanese, Chinese and All Other into one catchall category.

The Spanish arrestees' were determined by their surnames. A list was obtained from the Cancer Research Center at the University of New Mexico (UNM), which reportedly contains 85%-90% of all Spanish surnames. Thus, on the APD source records, if the arrestee was noted as White, that arrestee's surname was checked to see if it was on the list. If it was, then that arrestee was coded as Spanish. If the surname was not on the list, it was coded as White. If an arrestee was marked on the APD records as Black, Indian, or All Other, this was coded and their surname was not checked.

4. Time:

Also coded was the month, the day of the week and the hour of the day the violation was allegedly committed by the juveniles arrested. For some crimes such as a burglary or a vandalism, the exact hour is not always coded by the police on the source document. Many times the juveniles will tell the police when they committed the crime. In other occasions the time of occurrence must be estimated by the police.

5. Crimes:

Some crimes are not easily put into categories such as the categories used for the Uniform Crime Reports (UCR). The results of this study showed certain areas that present difficulty in coding. This problem is not unique to this study because the Data Analysis Section of the APD states that they often code crimes differently than do the UCR coders. Next year an effort will be made to lessen the margin of discrepancy between the different reports. (See Section I, E - Comparison with the Uniform Crime Report)

Crime 1 was coded as the most serious crime charge against juveniles. Crimes 2, 3 and 4 are subsequent charges brought against the arrestee. This report can not code multiple counts of a crime. An example of this, if an arrestee was charged with 10 counts of robbery, the coding would note crime 1 as a robbery only. Also, in such case, the coders matched the violation time to

the correct violation location since only one (1) was usually noted on the source documents.

For all the analysis found in this report only crime 1 charges will be used.

6. Past Charges:

This information was included only on the arrest sheets and not on the misdemeanor citation log. In this study the past charge category will either be YES - the arrestee has a past charge with the APD or NO - the arrestee does not have a past charge with the APD. This information will help us point out what group or groups of arrestees show a high level of repeat offenses.

7. Family Status:

Again, this information was found only on the arrest sheets. In this study the family status category will be either, YES - the arrestee is from a nuclear family or NO - the arrestee is from a non-nuclear family. A nuclear family is one where both natural parents live at the same address as the arrestee. This information will help to assess whether the family situation effects the juvenile arrest situation. Several juvenile justice studies claim that indeed the family situation does effect the juvenile arrest picture.

8. Detention Home:

This variable was coded, YES - the arrestee was sent to the Detention Home or NO - was not sent. The next study will not code this information because the only determining

factor seems to be, if parents can not be reached when the juvenile is arrested and thus can not claim custody of the arrestee. If the parents can not be reached, the police must take the arrestee to the Detention Home. There seems to be no pattern among the arrestees' characteristics to suggest an increase chance of an arrestee being sent to the Detention Home compared to another arrestee.

9. Arrestees' Home Address:

To protect the privacy and confidentiality of the arrestees, their home address was coded to the hundred block. Thus, if the actual arrestee's home address was 1572 Central NE, the coded address would be 1500 Central NE or if the street number was odd, such as 1571, the coded address would be 1501 Central NE.

10. Violation Location Address:

The actual address of the violation was coded except when the arrestee's address was the violation location too. If that situation occurred, then the address was again reduced to the hundred block.

11. Method of Address Analysis:

This study used the Ad-Match computer system that automatically places an address into small geographic divisions called Data Analysis Sub-Zones (DASZ). These sub-zones were originally developed by the MRGCOG and the City Planning Department. These sub-zones can vary in size but came about from a need for a planning unit smaller than a census tract but larger than a census block. There are

411 DASZ's in the metropolitan area and these DASZ's have boundaries coincident with those of the 1970 census tract boundaries.

The 411 DASZ's can be aggregated to 145 Data Analysis Zones (DAZ). The DAZ boundaries were intended to reflect homogeneous neighborhoods and natural boundaries.*

As mentioned above, this computer system can match an address into the correct DASZ and DAZ. However, the address must be correct in order for the computer system to work. Over one man-month was spent fixing addresses that could not be Ad-Matched. Usually, the street name was misspelled or the quadrant was wrong. These type of errors could be fixed readily. However, many corrections had to be made of the incorrect house numbers. These errors took considerably more time to correct. In addition to the other problems, the police records were hard to correct because often the arresting officer will note the address as an intersection only. An example of this is a violation location of Eubank and Lomas. To correct this, a special map must be used to determine what DASZ the intersection falls in. Then, picking either street, a correct range must be found through the use of an Address Coding Guide. Checking this Guide for Lomas, the correct address may be 8900 Lomas NE. After this process is finished, another problem arises - usually 4 DASZ's meet at a major intersection. This is caused by the fact that DASZ boundaries are usually determined by major streets. Faced with a choice of which of the 4 DASZ's to place a violation in when the address is an intersection is a definite problem. One helpful indicator used

*This information, taken from the report "Socioeconomic Indicators, 1974 Estimated" published by the Middle Rio Grande Council of Governments.

was the police zone of the violation. These are also usually determined by major streets. So, if a violation occurred at an intersection, often checking the police zone could aid in selecting the correct DASZ. When the police zone could not be used a DASZ was randomly chosen by a random number table to select the DASZ where the violation occurred. P.O. Box numbers could not be coded in this system either. The standard procedure that is used to code such an address, is to use the Post Office address to which the P.O. Box is assigned.

This study made every effort available to find correct addresses, even to the point of checking APD central records and also checking Juvenile Probation files for correct arrestee addresses. This process indeed paid off as 99.9% of all violation locations and 98.3% of all arrestee home addresses were Ad-matched. Because of the problem discussed previously concerning the less than totally accurate source files and the problem of not using the exact home address, there was probably an error rate in the final output of the system. Roughly, the estimated accuracy level for violation locations would be lower than for home address in relation to DAZ's. Again, this stems from the fact that many street intersections were used as violation locations. The estimated accuracy level for violation locations is between 85 and 90 percent and the accuracy level for home addresses is between 90 and 95 percent at the DAZ level. This accuracy level would probably not be significantly lessened when considered at the DASZ level. Since the main

problem lay in selecting the right DAZ, selecting the correct DASZ was not a major problem. These problems will have only a very minimal impact in regards to the final analysis results.

E. Comparison with Uniform Crime Report

Part of the objective of this particular research project is to review the procedures of the present arrest information system. This review of procedures would pinpoint any areas that could be improved. Several minor errors were noted and quickly remedied by the APD Juvenile Division. Such errors normally occur in any information system that manually handles the high volume of reports and other assorted paper work as the APD Juvenile Division does.

One area of concern was the difference in categorization of crimes between this report and the UCR. The totals of the two are virtually the same. The reason for the slight difference in the totals was that the OYD report coded all arrests while the UCR does not code arrests for charges such as traffic or neglect cases. Another reason the totals were different was that several duplications were noted by the APD Juvenile Division and were deleted from the OYD report. However, the categorization of arrests was still different. The reason for this problem was that different methods of selecting the most "serious" charge or "Charge A" was used. Determining what constitutes the most "serious" charge becomes the real question.

The UCR determines the most serious charge by a ranking system. Also, the report uses the arrest log (Attachment 3) to code their data while the OYD uses the arrest sheets themselves. The arrest log does

not have a box marked Charge A, B, C and D as do the arrest sheets. Herein lies the difference because the OYD coded only the charge appearing in the box marked Charge A while the UCR codes the most serious charge with no classification as to charge A, B, C or D. Sometimes these may not be one and the same as the example below shows:

Example: A juvenile is arrested for four different charges. The arrest sheet notes Charge A - DWI; Charge B - Reckless Driving; Charge C - Resisting Arrest; Charge D - Suspicion of Motor Theft.

The OYD Method - would code the charges exactly as shown on the arrest sheet, Charge A through D. However, only Charge A was used in this report.

The UCR Method - would code Motor Theft as the most serious crime only.

Before the next OYD coding operation, an effort will be made to hopefully alleviate these discrepancies for the 1977 arrest data.

The separate violation categories were aggregated into eight (8) major violations categories, which are shown in Table A, page 13. This was done for several reasons. One reason was that there is no way for the OYD coding procedures to differentiate between very similar charges such as Aggravated and other Assaults. This resulted in an effort to group like charges in the same category so that the error factor could be reduced. Also, several categories of crimes, such as Gambling or Fraud, have little use in juvenile arrest data. While such charges as Refusing to Obey or Resisting Arrest are much more relevant in the juvenile arrest data. So a different breakdown and grouping aimed specifically for the juvenile arrest data was instituted.

This different breakdown placed all charges relating to disobeying or interfering with a police officer in one separate category labeled Resisting. The OYD's All Other Violation category became the residual category for all minor violations that are not committed in large number by juveniles. It should be noted that one major category (Preventable Violations) could be misleading to the reader. This category of violations as opposed to violent crimes are somewhat predictable and have significant occurrence patterns. Therefore, special efforts are made to study frequency patterns in order to utilize available resources to prevent as many of this type of violations from occurring.

In conclusion, because the report deals with the entire universe of APD juvenile arrestees for 1976, combined with the high accuracy levels achieved in the geographic analysis, the data presented herein is as accurate as presently possible.

Table A

	PERCENT OF TOTAL	
	UCR	OYD
1. VIOLENT AND SEX VIOLATIONS a. Murder & Nonnegligent Manslaughter b. Manslaughter by Negligence c. Aggravated Assaults d. Other Assaults e. Forcible Rape f. Sex Offenses (except for Forcible Rape and Prostitution)	3.0%	2.6%
2. PREVENTABLE VIOLATIONS a. Robbery b. Burglary c. Motor Vehicle Theft d. Vandalism	15.7%	18.8%
3. STEALING VIOLATIONS a. Larceny - Theft	32.4%	28.3%
4. DRUG ABUSE VIOLATIONS	5.1%	4.6%
5. LIQUOR VIOLATIONS a. Driving Under the Influence b. Liquor Laws	10.4%	10.1%
6. RESISTING VIOLATIONS a. Disorderly Conduct b. Resisting Arrest c. Escaping d. Failure to Obey e. Criminal Trespassing f. Refusing to Obey	N/A	13.6%
7. ALL OTHER VIOLATIONS a. Arson b. Fraud c. Forgery & Counterfeiting d. Embezzlement e. Stolen Property - Buying, Receiving, Possessing f. Weapons - Carrying, Possessing, etc. g. Prostitution and Commercialized Vice h. Gambling i. Offenses against Family & Children j. All Other Offenses k. Traffic	21.4%	7.7%
8. CURFEW & RUNAWAY a. Curfew & Loitering b. Runaways	12.0%	14.3%

II. GEOGRAPHIC ANALYSIS OF THE VIOLATION LOCATIONS

A. Introduction

This section of the report will pinpoint the violation location of juvenile crime as reported by 1976 APD records. This type of analysis should prove to be useful to the APD in their efforts to deter juvenile crime. It should also be useful to such outreach units as the Roving Leader Unit, Youth Development, Inc. and other programs that can impact on these centers of violation activity.

In Table 1 the number of violations in each DAZ is presented. It should be noted that when this study uses the word "violation" it is used in a different sense than is commonly believed. Violations usually refer to the number of reported violations. This study, however, defines the number of violations not as the number of reported crimes, but the number of crimes committed in an area for which juveniles were arrested. The number of reported violations was not used because it is impossible to discern in certain crimes whether a juvenile or an adult actually committed the crime. The prime example of this point is a burglary. There is no way to tell the age of the burglar if we deal with reported violations. We also do not use the place of arrest* because that is usually different from the location of the offense. Again, using the example of a burglary, the place of arrest is usually the school or home of the juvenile and such information does not denote where the break-in occurred. Again, a reminder that in the following discussion the number of violations will mean - the number of violations committed in a given area for which juveniles were arrested for allegedly committing them.

*In the case of runaways, the place of arrest was used to denote where the subject was ultimately found, since the home address would technically be the violation location.

Presented in Table 3, is a list of those DASZ's that lie primarily outside the City limits. Since the APD only patrols within the City limits, the violation location and arrest rates for the area outside the City limits will not be valid until the Bernalillo County Sheriff's Office data is included.

Also shown are two DAZ maps - Map 1, Greater Albuquerque Area Juvenile Violation Locations, shows the juvenile violation location picture for the whole metropolitan area and Map 2 shows the 12 Major Attractor DAZ's that will be discussed in this section. Both of these maps will help the reader pinpoint the areas under discussion.

B. Major Attractors of Violations

An in-depth discussion will follow that will deal with the DAZ's labeled "Major Attractors" of juvenile violations. The Major Attractor DAZ's are defined as being the top 10% ranking of DAZ's according to violations within their area. This top 10% represents all DAZ's that 0 or more violations in there area. This top 10% of DAZ's represents over 38% of all the juvenile violations committed in the City area.

Each of these Major Attractor DAZ's will be analyzed one by one. Listed below are the major topics that will be discussed on each attractor DAZ:

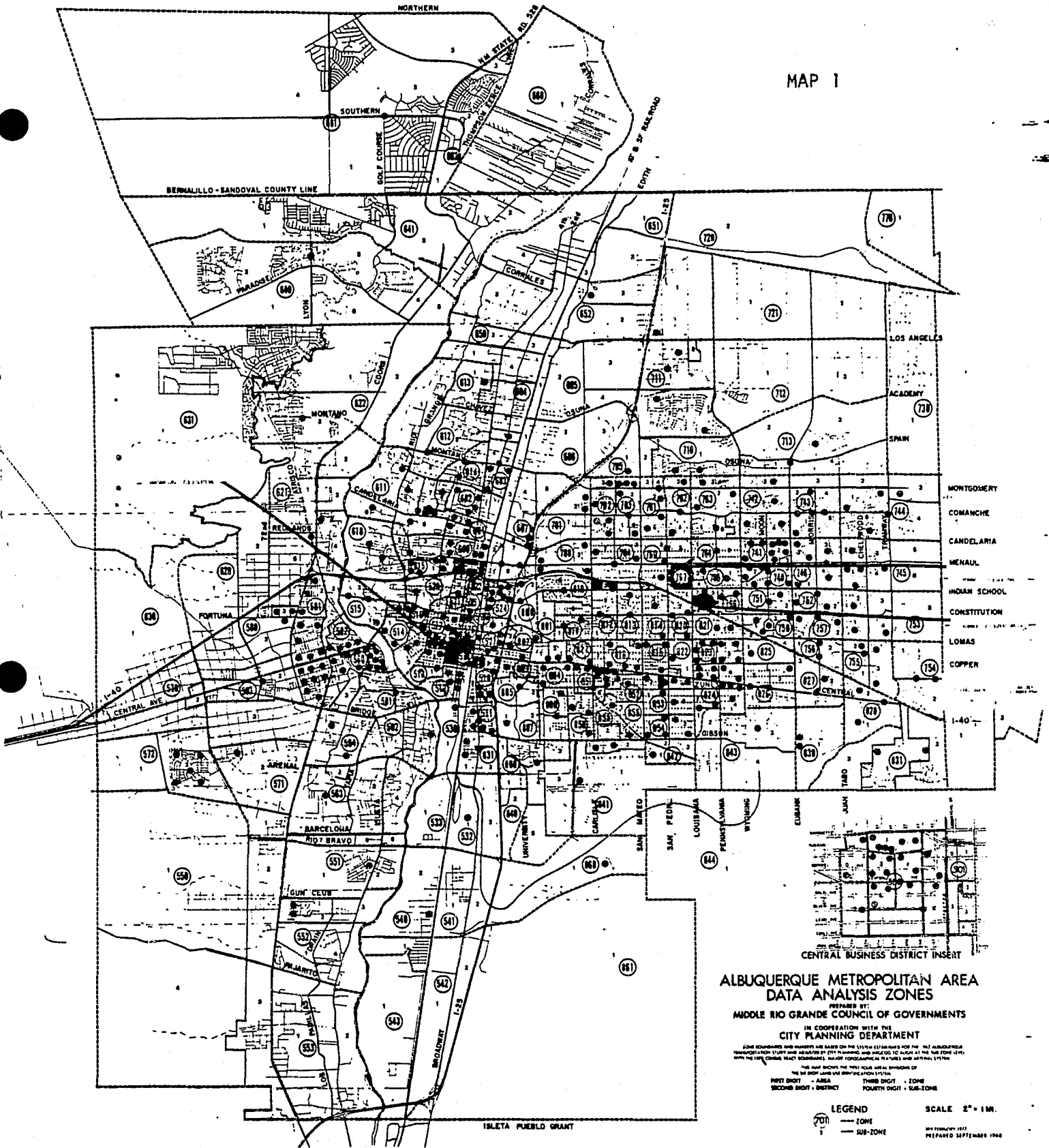
1. Description of the attractor DAZ boundaries.
2. The general area of Major Attractor DAZ's.
3. The number of violations within the DAZ.
4. The rank of the DAZ in terms of the number of violations.

5. The high school district in which the DAZ is located.
6. Discussion of any concentration of violation at the DASZ level.
7. What types of violations are being committed in the attractor DAZ.
8. A discussion of which DAZ the juveniles, who are committing violations in the attractor DAZ, come from. This information can aid us greatly in plotting the pattern of juvenile crime in the area.
9. A summary of the major points of discussion regarding the above listed topics.

Table 2, lists the Major Attractor areas by DAZ and shows the number of violations per DAZ on a percent breakdown of those violations by the violation categories. The total average percent for each violation category is shown at the bottom of the table. The discussion of each DAZ will deal with what percent above or below the total average each DAZ's separate violation category is. By standardizing on the basis of the totals average, we can immediately perceive which category of violation is prevalent in each DAZ.

NOTE ON MAPS: There is one slight error found on the odd numbered Maps. These Maps show a DAZ labeled #831 in the area south of Gibson SE between I-25 and Broadway Blvd. This DAZ should be labeled #531 and not #831 on all odd numbered Maps.

MAP 1

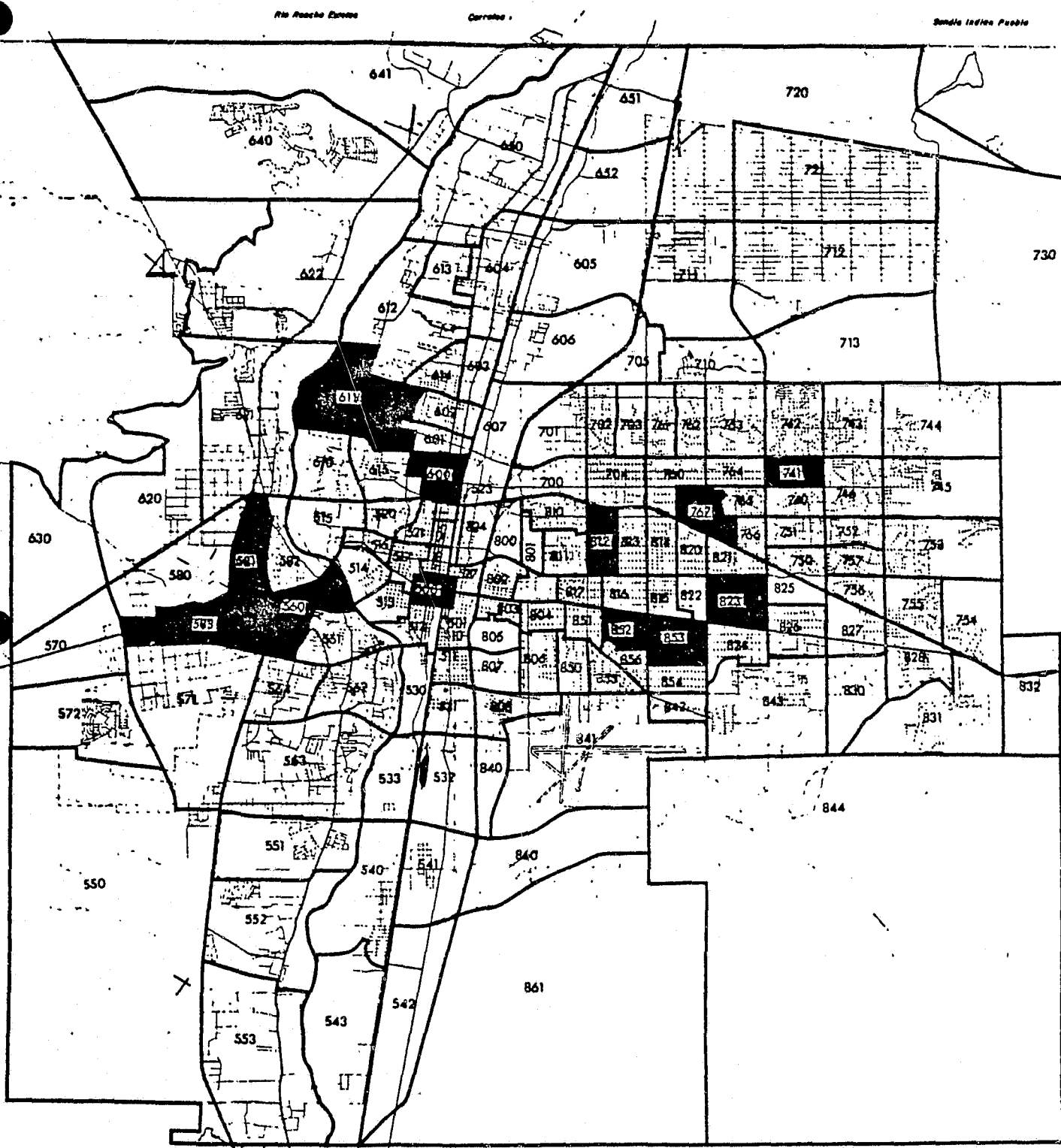


JUVENILE VIOLATION LOCATION

1 DOT = 10 Juvenile Violation Locations

SOURCE: 1976 APD Juvenile Arrest Records by DAZ

DAZ's HAVING OVER 80 JUVENILE VIOLATIONS



GREATER ALBUQUERQUE AREA
DATA ANALYSIS ZONES

MIDDLE RIO GRANDE
COUNCIL OF GOVERNMENTS

Table I
 Number of Violations by DAZ
 1976 APD Arrest Records

DAZ	ARREST FREQ.	DAZ	ARREST FREQ.	DAZ	ARREST FREQ.
767	495	750	34	754	13
500	230	602	32	766	13
600	153	607	32	821	13
823	145	815	32	831	12
560	145	513	30	713	11
583	89	580	30	813	11
611	88	757	30	521	10
853	85	851	30	764	10
581	83	704	29	810	10
741	83	826	29	856	10
852	83	804	28	705	9
812	80	760	27	520	8
524	75	531	26	522	8
615	71	752	26	523	8
517	71	802	26	530	8
510	70	850	24	801	8
740	70	820	23	551	5
703	68	515	22	561	5
746	59	762	22	612	5
582	51	828	22	805	5
572	51	501	21	0	4
526	50	753	21	562	4
512	50	841	21	571	4
745	50	814	19	661	4
816	50	817	19	720	4
854	49	525	18	807	4
744	49	800	18	808	4
702	47	830	18	822	4
743	47	614	17	855	4
527	47	806	17	540	3
516	46	552	16	622	3
824	46	610	16	640	2
511	43	701	16	843	2
763	40	710	16	532	1
711	39	765	15	563	1
742	39	564	14	604	1
514	38	756	14	613	1
601	37	803	14	652	1
700	37	811	14	825	1
603	36	827	14	835	1
755	36	621	13	842	1
761	35	751	13	860	1

Table 2
Type of Violation by Major Attractor Areas

Major Attractor DAZ's	No. of Violations by DAZ	Violation Categories							
		Violent & Sex	Preventable	Stealing	Drug	Liquor	Resisting	Curfew	All Other Charges
767	495	1.4%	3.6%	87.6%	1.2%	.6%	1.6%	2.2%	1.8%
500	230	3.0	10.8	7.0	6.1	21.7	24.4	19.1	7.8
600	153	3.3	13.7	56.9	1.3	9.8	5.9	6.5	2.6
823	145	2.8	22.8	31.7	4.1	8.2	6.9	17.9	5.6
560	145	.7	6.1	62.1	.7	8.3	6.9	8.3	6.9
583	89	10.1	29.2	6.7	2.3	11.2	14.6	13.5	12.4
	88	2.3	17.1	6.8	5.7	9.1	30.7	22.7	5.6
		1.2	8.4	32.5	7.2	10.9	9.6	10.9	19.3
581	83	4.8	25.2	12.1	1.2	13.3	10.8	19.3	13.3
741	83	.0	8.4	44.6	8.4	20.5	8.4	8.4	1.3
852	83	1.2	27.1	35.3	3.5	9.4	8.2	11.8	3.5
812	80	.0	2.5	82.4	3.8	5.0	2.5	3.8	.0
Total Average	N/A	2.6	18.8	28.3	4.6	10.1	13.6	14.3	7.7

Table 3
 DASZ's Predominantly Outside Of
 Albuquerque City Limits

<u>DASZ</u>	<u>DASZ</u>	<u>DASZ</u>	<u>DASZ</u>
5321	5603	6044	6406
5322	5611	6051	6411
5331	5613	6052	6412
5401	5621	6053	6413
5402	5622	6061	6501
5411	5631	6062	6502
5412	5632	6073	6503
5421	5633	6074	6504
5422	5634	6121	6511
5431	5635	6131	6512
5501	5636	6201	6513
5502	5637	6202	6521
5503	5641	6215	6523
5504	5701	6221	7122
5511	5711	6222	7202
5512	5712	6301	7211
5521	5713	6311	7212
5523	5721	6401	7301
5524	5801	6402	8321
5531	5802	6403	8322
5532	5803	6404	8441
5601	6042	6405	8611
5602	6043		

DAZ # 767

BOUNDARIES:

- NORTH Menaul Boulevard NE
- SOUTH I-40 East
- EAST Espanola St. NE/Pennsylvania St. NE
- WEST San Pedro Drive NE

GENERAL AREA: Winrock/Coronado SCHOOL DISTRICT Del Norte/Sandia

DAZ RANK: First TOTAL DAZ VIOLATIONS 495

DASZ BREAKDOWN:

This DAZ is divided into 7 sub-zones, 98% of the violations are found in only 2 of these 7 sub-zones. Sub-zone 6 encompasses the Winrock Shopping Center and had 370 or 75% of the violations. Sub-zone 2 encompasses the Coronado Shopping Center and had 115 or 23% of the violations.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | | |
|-----------------------|-----------------|-----------------|
| 1.) Out-of-Town - 13% | 4.) #763 - 3.0% | 7.) #510 - 2.0% |
| 2.) #744 - 4.0% | 5.) #806 - 2.6% | |
| 3.) #742 - 3.4% | 6.) #563 - 2.6% | |

These are the significant areas that had juvenile residents arrested by the APD in DAZ #767. Out-of-Town juveniles made up the greatest percentage at 13%. Three Northeast Heights DAZ's were next with between 3 and 4 percent each followed by DAZ's in the Southeast Heights and South Valley areas.

CATEGORIZED VIOLATION ANALYSIS:

Table 2 shows that Stealing violations at 87.6% were the most numerous violations occurring in #767. In fact, Stealing violations are 210% above the average percent of occurrence. Most of the other violation categories are significantly below average because of the overwhelming percentage of Stealing violations.

SUMMARY:

This DAZ attracts juveniles from all areas of the City. The most frequent violations committed are Stealing violations. The Winrock area sub-zone has significantly more arrests than does the Coronado sub-zone area.

DAZ # 500

BOUNDARIES:

NORTH Marquette Avenue NW

SOUTH Coal Avenue SW

EAST Railroad Tracks

WEST 8th Street North and South West

GENERAL AREA: Downtown Core SCHOOL DISTRICT Albuquerque

DAZ RANK: Second TOTAL DAZ VIOLATIONS 230

DASZ BREAKDOWN:

Often the arrest location in this area is simply noted as Central and Second. It is difficult to pinpoint exactly in which DAZ these violations are occurring because DAZ #500 spans both sides of Central and so does the APD zone. It appears that most of the violations are occurring along Central and in the APD Headquarters area. Some juveniles, such as Runaways, often turn themselves in to the APD at the headquarters office.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | | |
|-----------------------|-----------------|-----------------|
| 1.) Out-of-Town - 13% | 4.) #531 - 3.9% | 7.) #552 - 3.0% |
| 2.) #512 - 7.3% | 5.) #650 - 3.9% | 8.) #581 - 3.0% |
| 3.) #563 - 4.7% | 6.) #510 - 3.0% | 9.) #582 - 3.0% |

As in the case of the Winrock/Coronado area, DAZ #500 also has 13% of its violations committed by juveniles from Out-of-Town. All the other areas are from either the Valley, Downtown, or West Mesa areas. Further, all these significant areas lie west of the I-25 Freeway.

CATEGORIZED VIOLATION ANALYSIS:

Juveniles were arrested for several categories of violations significantly above average in #500. Liquor charges were more than double the average percentage - 115%. Other categories above the average were Drug charges - 33%, Resisting charges - 79% and Curfew & Runaway charges - 34%. Below average were two categories, Preventable - 43% and Stealing violations - 75%.

SUMMARY:

While DAZ #767 attracted juveniles from all parts of the metro area, DAZ #500 attracted juveniles from the western section of the metro area. This western section included the North and South Valley, South Broadway, Downtown and the West Mesa areas. Liquor violations occur in twice the average levels in this area.

DAZ # 600

BOUNDARIES:

NORTH Matthew Avenue NW
SOUTH 1-40 West
EAST Railroad Tracks
WEST 12th Street NW

GENERAL AREA: North Valley SCHOOL DISTRICT Valley

DAZ RANK: Third TOTAL DAZ VIOLATIONS 153

DASZ BREAKDOWN:

This area is split in two by Menaul Ave. NW. Sub-zone 1 lies to the south of Menaul and has 76% of the violations within its area. This high level of violations can most likely be attributed to the Globe Shopping Center located in this sub-zone.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | | |
|-------------------------|-----------------|-----------------|
| 1.) #600 - 16.3% | 3.) #602 - 4.5% | 5.) #604 - 3.2% |
| 2.) Out-of-Town - 13.1% | 4.) #601 - 3.9% | 6.) #615 - 3.2% |

As shown above, two different patterns of attraction are evident in DAZ #600 when compared to DAZ's #767 and #500. The first pattern is that of the within-district juveniles comprising a significant number of arrestees - 16.3%. The second pattern is that the significant areas which are shown above are all from the North Valley area, except for the Out-of-Town juveniles.

CATEGORIZED VIOLATION ANALYSIS:

The Stealing category - 101% and the Violent & Sex violation category - 27%, were both above the average percentage level. Categories significantly below average were Drug charges - 72%, Resisting - 57% and Curfew & Runaway charges - 55%.

SUMMARY:

This area attracts juveniles from mostly the North Valley area into sub-zone 1 in which a major shopping center is located. The most frequent violations committed in this DAZ are Stealing violations, 101% above the average percentage.

DAZ # 823

BOUNDARIES:

NORTH Lomas Boulevard NE

SOUTH Central Avenue NE

EAST Wyoming Boulevard NE

WEST Louisiana Boulevard NE

GENERAL AREA: La Mesa Community Development Area SCHOOL DISTRICT Highland

DAZ RANK: Fourth (Tie) TOTAL DAZ VIOLATIONS 145

DASZ BREAKDOWN:

This DAZ is broken into 4 quadrants, with sub-zone 1 in the Southwest quadrant, sub-zone 2 in the Northwest quadrant, 3 in the Northeast and 4 in the Southeast quadrant. About 36% of the total violations occur in subzone 2, a Globe Shopping Center is located here and 77% of these violations are Stealing violations. Preventable violations are centered in sub-zone 1 and 3.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | | |
|------------------|-----------------|-----------------|
| 1.) #823 - 15.9% | 4.) #821 - 3.4% | 7.) #562 - 2.7% |
| 2.) #824 - 8.2% | 5.) #756 - 3.4% | |
| 3.) #814 - 4.1% | 6.) #563 - 2.7% | |

Several of these DAZ's such as #821 and #824 border on this Community Development area and others, such as #814 and #756 lie in the same general vicinity. However, DAZ #563 and #562 lie in the South Valley area which is quite a distance away.

CATEGORIZED VIOLATION ANALYSIS:

Most of the violation categories for this DAZ did not differ significantly for the average city wide. However, Preventables were up 21.7% and Runaway and Curfew violations were up 25.2% over the average. Resisting violation percentages were much lower than average - 49%.

SUMMARY:

This area acts as a Major Attractor mainly because of Stealing violations in sub-zone 2 and also Preventable violations in sub-zone 1 and 3. This DAZ attracts juvenile arrestees from almost all sections of the metro area.

DAZ # 560

BOUNDARIES:

NORTH Central Avenue SW
SOUTH Bridge Street/Gonzales Road SW
EAST Rio Grande River
WEST South Coors Boulevard SW

GENERAL AREA: South Valley SCHOOL DISTRICT West Mesa

DAZ RANK: Fourth (Tie) TOTAL DAZ VIOLATIONS 145

DASZ BREAKDOWN:

This area is divided into 3 sub-zones. Sub-zone 2 borders on Central Avenue SW and contains a shopping center. Over 81% of this DAZ's violations are located in sub-zone 2. Stealing violations make up 74% of this sub-zone's violations. Thus, the majority of violations occurred in sub-zone 2 and most of these are Stealing violations.

GEOGRAPHIC ATTRACTION ANALYSIS:

1.) #583	- 13.7%	4.) #582	- 8.9%	7.) #560	- 4.5%
2.) #581	- 11.0%	5.) #572	- 5.5%		
3.) Out-of-Town	- 9.7%	6.) #562	- 5.5%		

The juveniles in DAZ #560 are committing violations within their DAZ at a far less rate than in similar areas. Comparable DAZ's such as #600 and #823 have within-district violation rates of 16% compared to #560 with 4.5%. Another significant pattern is the high percentage, 33.6%, of juveniles from DAZ's #581, #582 and #583 which lie to the west and north of DAZ #560.

CATEGORIZED VIOLATION ANALYSIS:

As shown in the Winrock/Coronado area, Stealing violations are associated with attractor DAZ's that have shopping centers. DAZ #560 following this same pattern having 62.1% of its violations classified in the Stealing category. This 62.1% is 119% above average for Stealing violations. Because of the high number of Stealing violations, many of the other violation categories are below average.

SUMMARY:

This area acts as a Major Attractor of juveniles from the West Mesa area which lies to the North and West of DAZ #560. The juvenile residents of #560 committed far less within-district violations compared to juvenile residents of other Major Attractor DAZ's. Stealing violations account for the majority of violations occurring in this area.

DAZ # 583

BOUNDARIES:

NORTH Avalon Avenue NW
SOUTH Bridge Street SW
EAST Coors Boulevard SW
WEST 98th Street South and North West

GENERAL AREA: West Mesa SCHOOL DISTRICT West Mesa
DAZ RANK: Sixth TOTAL DAZ VIOLATIONS 89

DASZ BREAKDOWN:

This area is divided into 3 sub-zones. Sub-zone 3 has 92% of the violations occurring within its area. Sub-zone 3 is located on the extreme eastern boundary and is divided by Airport Road from sub-zone 2.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | | | |
|-----------------|---------|----------|--------|
| 1.) #583 | - 42.7% | 4.) #551 | - 4.4% |
| 2.) Out-of-Town | - 15.7% | 5.) #560 | - 4.4% |
| 3.) #563 | - 5.6% | 6.) #581 | - 4.4% |

This area has the highest within-district violations of all Major Attractor DAZ's. Other significant areas are the South Valley - #563, #560, #551, Out-of-Town juveniles and neighboring DAZ #581.

CATEGORIZED VIOLATION ANALYSIS:

Violent & Sex violations are 288% above average. Also, Preventable violations are above average - 55%. Far below average are Stealing violations - 76% and Drug charges - 50%.

SUMMARY:

This is one area where the serious violations - Violent & Sex and Preventable violations, are far above average. Also, the pattern of within-district juveniles committing a high level of district violations is unique. Further, much of these violations - 92%, are concentrated in sub-zone 3, the most eastern area.

DAZ # 611

BOUNDARIES:

NORTH Griegos Road NW/Montano Road NW
SOUTH Campbell Road/Matthew Avenue NW
EAST 12th Street NW/Griegos Lateral Ditch
WEST Rio Grande River

GENERAL AREA: North Valley SCHOOL DISTRICT Valley

DAZ RANK: Seventh TOTAL DAZ VIOLATIONS 88

DASZ BREAKDOWN:

This DAZ is divided into 7 sub-zones and encompasses a large area in the North Valley. Over 36.4% of the DAZ's violations occurred in sub-zone 3, which contains the Valley High School campus.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | |
|------------------|------------------------|
| 1.) #611 - 27.3% | 3.) #612 - 10.2% |
| 2.) #604 - 18.1% | 4.) Out-of-Town - 6.8% |

This area has a high level of within-district violations - 27.3%. Another significant pattern is the high level of concentration in DAZ's #604 and #612. DAZ #612 borders the Major Attractor area on the North while #604 lies much further to the north.

CATEGORIZED VIOLATION ANALYSIS:

DAZ #611 shows a very above average percentage for Resisting violations - 122.5%. Also, Curfew & Runaway violations are- 58.7% above average. Stealing violations are the only category significantly below average - 76.1%.

SUMMARY:

This DAZ has a high level of within-district arrests with an attraction pattern limited to the North Valley area. Significant violation categories are Resisting and Curfew & Runaway, which are above average; and Preventable violations, which are below average.

DAZ # 853

BOUNDARIES:

NORTH Central Avenue SE
SOUTH Kathryn Avenue SE
EAST Louisiana Boulevard SE
WEST San Mateo Boulevard SE

GENERAL AREA: Southeast Heights SCHOOL DISTRICT Highland

DAZ RANK: Eighth TOTAL DAZ VIOLATIONS 85

DASZ BREAKDOWN:

Most of the violations occurred in those DASZ's bordering Central Avenue namely - sub-zones 2, 3 and 4.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | |
|----------------|------------------------|
| 1.) #853 - 21% | 3.) Out-of-Town - 6.0% |
| 2.) #824 - 13% | 4.) #854 - 4.8% |

This DAZ does not have very defined patterns of attraction of juveniles from other areas of the City. However, this area has a fairly high within-district violation level. Also, DAZ #824, which borders this Major Attractor on the east, has a significant percentage of arrestees.

CATEGORIZED VIOLATION ANALYSIS:

The pattern of the type of violation is unique because the category of All Other Violations was 150.7% above average. This is the highest percentage of All Other Violations occurring in the Major Attractors. Also, above average were Drug violations - 60%. Several serious categories were below average namely, Violent & Sex violations - 53.9% and Preventable violations - 55.1%.

SUMMARY:

This area's violations are concentrated in the sub-zones that border Central Avenue SE. Except for the fact that 38% of the arrestees are within-district or from neighboring DAZ's, no definite pattern of attraction is evident. The type of violation pattern is also unique because the All Other Violations category has the highest above average percentage.

DAZ # 581

BOUNDARIES:

NORTH I-40 West
SOUTH Central Avenue NW
EAST Yucca Drive/Palisades Drive NW
WEST Coors Boulevard NW

GENERAL AREA: West Mesa SCHOOL DISTRICT West Mesa
DAZ RANK: Ninth (Tie) TOTAL DAZ VIOLATIONS 83

DASZ BREAKDOWN:

Violations are distributed evenly throughout all of the DASZ's except for sub-zone 3, which encompasses the West Mesa High School campus - few violations occur there.

GEOGRAPHIC ATTRACTION ANALYSIS:

- 1.) #581 - 43%
- 2.) #583 - 16%
- 3.) #582 - 7.2%
- 4.) Out-of-Town - 6.0%

This DAZ's attraction pattern is much the same as DAZ #583, which was previously discussed. DAZ #583 lies just south of #581, and #582 borders this attraction area to the east - it also has a significant percentage of violations.

CATEGORIZED VIOLATION ANALYSIS:

DAZ #581 follows the same pattern as its neighbor #583 in that Violent & Sex violations are far above average - 85%. In addition, Liquor - 33%, Curfew & Runaway - 35% and All Other Violations - 73%, were also above average. Below average were Stealing violations - 57%, Drug violations - 74% and Resisting violations - 22%.

SUMMARY:

This DAZ has a high degree of within-district violations and an above average serious crime violations percentage. This is the same pattern limited to other West Mesa DAZ's.

DAZ # 741

BOUNDARIES:

NORTH Candelaria Road NE

SOUTH Menaul Boulevard NE

EAST Eubank Boulevard NE

WEST Wyoming Boulevard NE

GENERAL AREA: Northeast Heights SCHOOL DISTRICT Sandia

DAZ RANK: Ninth (Tie) TOTAL DAZ VIOLATIONS 83

DASZ BREAKDOWN:

This DAZ is primarily a residential area in sub-zones #7411 and #7412 but sub-zone #7413 is a small commercial area. However, no violations occurred in this commercial area. There is one attractor in this area and that is Hoffmantown Park, which has been the focus of much juvenile activity in the past.

GEOGRAPHIC ATTRACTION ANALYSIS:

- 1.) #742 - 17%
- 2.) #743 - 17%
- 3.) #744 - 7%
- 4.) #741 - 4%
- 5.) Out-of-Town - 2.0%

The within-district arrestees are at a very low level. Most of the arrestees are being attracted from nearby areas located to the north and east of #741.

CATEGORIZED VIOLATION ANALYSIS:

The types of violations committed in this DAZ are those normally associated with park violations. Above average violation categories are Liquor - 103% and Drug - 83%. Also, Stealing violations are 58% above average.

Serious crime was far below average in this area. No Violent & Sex violations were noted in this area in 1976. Preventable violations were 55% below average.

SUMMARY:

DAZ #741 acts as an attractor of park related violations, most likely because of Hoffmantown Park - serious crime is at a low level in this area. Plus, a significant number of arrestees come from nearby Northeast Heights areas.

DAZ # 852

BOUNDARIES:

NORTH Central Avenue SE
SOUTH Trumbull Avenue SE
EAST San Mateo Boulevard SE
WEST Morningside Drive SE

GENERAL AREA: Southeast Heights SCHOOL DISTRICT Highland

DAZ RANK: Ninth (Tie) TOTAL DAZ VIOLATIONS 83

DASZ BREAKDOWN:

This DAZ is broken into 4 sub-zones. Sub-zone 2 and 3 border Central Avenue and report 86% of the violations for the entire DAZ. Sub-zone 1 lies south of Zuni, while sub-zone 4 encompasses the Highland High campus.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | |
|-----------------------|---------------|
| 1.) Out-of-Town - 13% | 3.) #853 - 8% |
| 2.) #824 - 8% | 4.) #852 - 3% |

The Out-of-Town arrestees committed the highest level of violations in this attractor DAZ. Also, DAZ's #824 and #853, which lies to the east of the attractor area, have high percentages of arrestees in this area. The within-district violation level is very low at only 3%.

CATEGORIZED VIOLATION ANALYSIS:

DAZ #852 shows no definite patterns of types of violations being committed within its borders. Violent & Sex violations in this area were - 57% below normal. However, Preventable violations were - 45% above normal. Stealing violations were also above average - 24%, but Resisting violations were - 40% below average.

SUMMARY:

DAZ #852 acts as a Major Attractor probably because of having Central as a border. The small number of within-district violations and the large percentage of out-of-town violations indicate a high degree of in-migration of juveniles to this area.

DAZ # 812

BOUNDARIES:

NORTH I-40
SOUTH Lomas Boulevard
EAST Washington Street
WEST Carlisle Boulevard

GENERAL AREA: Northeast Heights SCHOOL DISTRICT Highland/Albuquerque

DAZ RANK: Twelfth TOTAL DAZ VIOLATIONS 80

DASZ BREAKDOWN:

This DAZ is divided in 3 sub-zone areas. Sub-zone 1 and 2 are for the most part residential areas. However, sub-zone 3 encompasses the K-Mart Store at Carlisle and I-40, with no residential area. This sub-zone had 84% of the violations occurring there. As shown previously the Major Attractor DAZ's, with a major shopping center lying within their boundaries, have had a high percentage of Stealing violations. This pattern is also true for DAZ #812 - Stealing violations make up 99% of all violations in sub-zone 3, which is the K-Mart area.

GEOGRAPHIC ATTRACTION ANALYSIS:

- | | | |
|-----------------------|---------------|---------------|
| 1.) Out-of-Town - 16% | 3.) #510 - 4% | 5.) #812 - 4% |
| 2.) #813 - 8% | 4.) #540 - 4% | |

The attraction pattern of this area is very widespread with many areas represented but with a few significant concentrations. The very low within-district violation percent - 4% is significant however.

CATEGORIZED VIOLATION ANALYSIS:

Stealing violations are 191% above average for this DAZ. In addition, serious crime is much lower than average in this DAZ. There were no reported Violent & Sex violations in 1976 and Preventable violations were 86% below normal. Also, all other categories, other than Stealing, are far below average.

SUMMARY:

The vast majority of violations are Stealing violations and are occurring primarily in sub-zone 3, which is the K-Mart Store.

III. GEOGRAPHIC ANALYSIS OF THE ARRESTEES' HOME LOCATION

A. Discussion

This section of the report will analyze where the juveniles reside who are arrested by the APD in 1976. This information is important in planning programs that are attempting to reduce juvenile crime involvement. This data could be used to better plan the location of resources to address the juvenile crime problem at the roots - the residence of the arrestee.

An additional use of this arrestees' address data could be in the area of research into the socioeconomic conditions that are most correlated with high crime levels. Thus, such factors as population density, substandard housing, income levels, availability of programs and other relevant factors could be tested.

As discussed previously, the estimate error rate is between 5 and 10 percent at the DAZ level. At the DASZ level this error rate may be slightly higher because we did not use the exact address number. However, by rounding off to the hundred block, protected the confidentiality and privacy of the arrestees. It was believed that slightly less accurate data was well worth the cost of highly confidential records. The data will be analyzed using two separate bases - one basis will be total arrests by DAZ, Section B, the other basis will be percent of juvenile population arrested by DAZ, Section C.

The first analysis is based entirely on the total number of arrests by the APD of juveniles who live within the DAZ. NOTE: It is important to make clear that the number of arrests does not mean separate juveniles being arrested but only the number of arrests within a DAZ. An example of this would be that of 100 juvenile arrests in DAZ #X. This does not

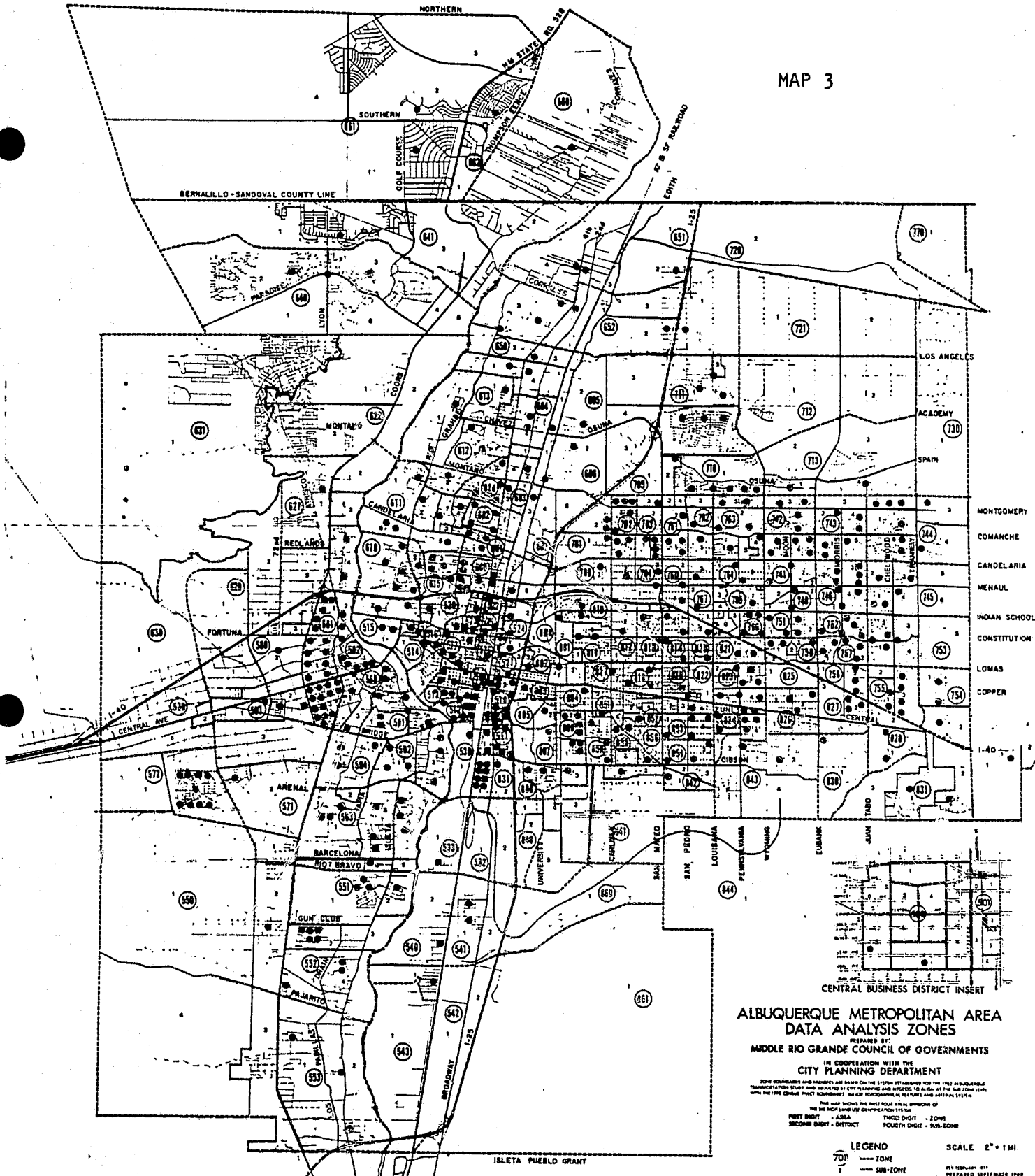
purport to show that 100 individual juveniles were arrested, but that 100 arrests of juveniles were made in DAZ #X.

B. Geographic Analysis by Total Arrests Per DAZ

Table 4, shows the list of all DAZ's with resident juveniles arrested by the APD in 1976. Following will be a discussion of the DAZ's with the most arrestees. The discussion will deal with all the DAZ's with over 70 arrestees. There are 14 DAZ's with over 70 arrestees, and this represents roughly 10% of all the DAZ's yet it totals 30% of all arrestees.

Table 5, shows the breakdown by violation category for these 14 DAZ's that will be discussed. Each DAZ will be analyzed in the same general format that the Violation Location, Section II, was. The exceptions are that the Geographic Attraction will be relabeled Geographic Dispersion to show the pattern of where the juveniles in each DAZ tend to go to commit violations.

NOTE: Those DAZ's that have a high enough level of arrestees and a high enough arrest rate to be analyzed in both sections, will be analyzed only once in the arrest rate analysis which is Section III, C.

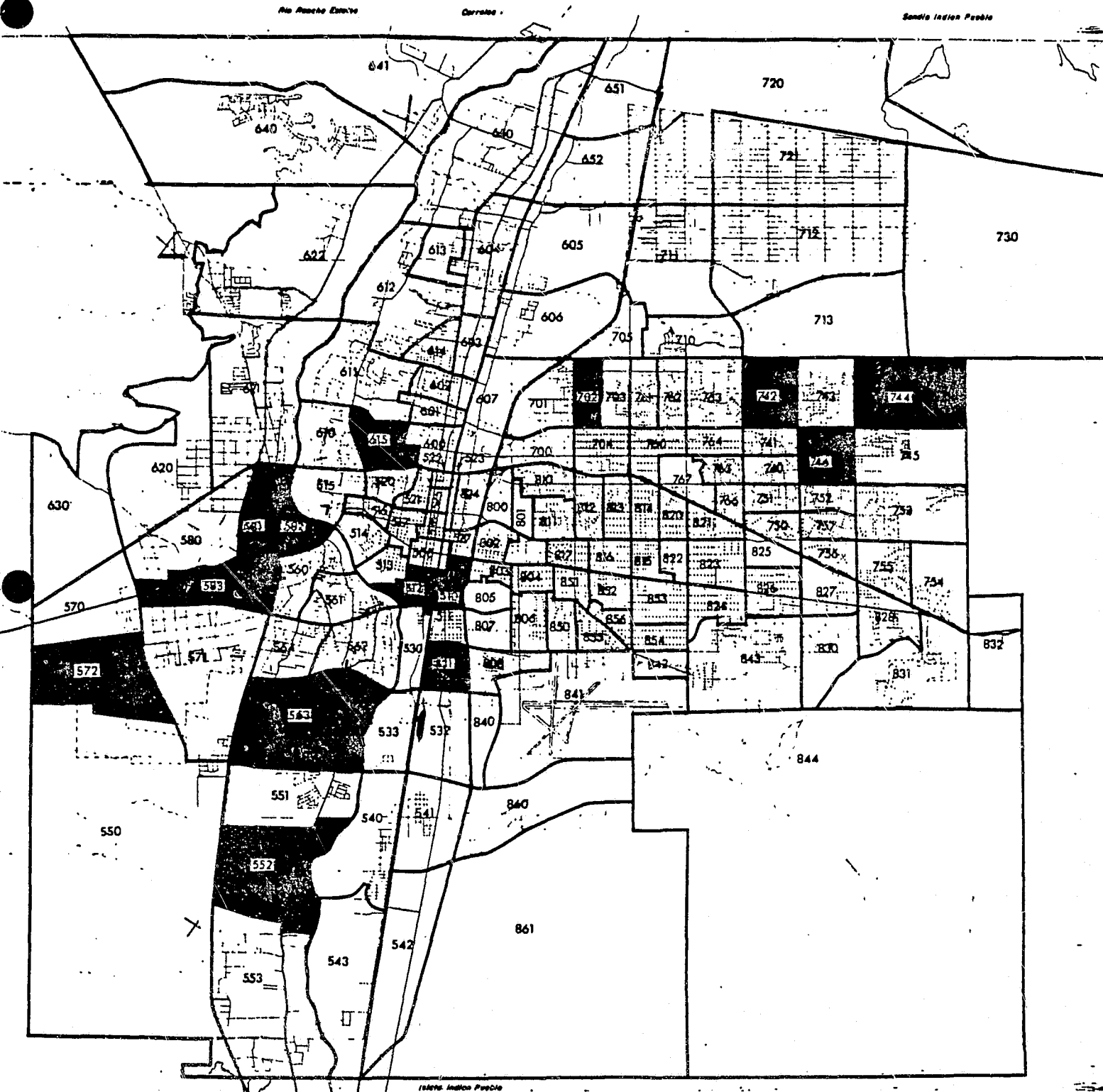


JUVENILE ARRESTEE'S HOME LOCATION

1 DOT = 10 Arrestees by DAZ

MAP 4

DAZ's HAVING OVER 70 JUVENILE ARRESTEES



GREATER ALBUQUERQUE AREA
DATA ANALYSIS ZONES

MIDDLE RIO GRANDE
COUNCIL OF GOVERNMENTS

Table 4
 Number of Arrestees by DAZ
 1976 APD Arrest Records

<u>Absolute Frequency</u>	<u>DAZ</u>	<u>Absolute Frequency</u>	<u>DAZ</u>	<u>Absolute Frequency</u>	<u>DAZ</u>
164	583	31	515	13	831
125	581	31	612	12	541
108	510	31	766	12	815
101	512	30	524	12	843
99	563	29	601	12	855
94	572	29	760	11	661
89	531	28	513	11	811
87	744	28	808	10	841
83	742	27	704	9	662
79	702	27	756	9	804
75	582	27	827	8	812
73	615	27	854	8	817
71	552	26	564	8	651
71	746	26	826	7	571
70	823	25	553	7	803
68	511	25	750	7	807
68	611	22	816	6	520
65	806	21	516	6	613
61	824	21	640	6	852
60	711	21	850	5	802
58	755	20	741	4	501
57	562	19	701	4	522
56	743	18	762	4	652
53	763	18	813	4	720
51	561	18	828	4	851
50	610	17	526	4	856
50	853	17	527	3	550
49	600	17	603	3	700
48	517	17	713	3	842
46	703	17	740	2	514
46	710	17	754	2	580
44	752	17	820	2	767
44	757	16	540	2	800
43	602	16	607	2	805
42	745	16	765	2	825
41	551	16	821	1	530
41	650	15	605	1	533
38	604	15	621	1	569
37	560	15	660	1	590
37	614	15	810	1	641
37	761	14	500	1	705
37	814	14	525	1	801
36	751	14	606	1	822
35	521	13	764	1	830
35	753				

Table 4A
Breakdown of Out-of-Town Arrestees

OUT-OF-TOWN ARRESTEES CATEGORY

Tijeras & Sandia Park	- 7
Indian Pueblos	- 36
Belen & Los Lunas	- 29
Santa Fe	- 22
Northern N. Mexico	-123 ¹
Southern N. Mexico	- 53 ²
Western States	- 88 ³
Eastern States	- <u>14⁴</u>
	372
Missing	62

¹Northern New Mexico - are all locations not delineated north of I-40.

²Southern New Mexico - are all locations not delineated south of I-40.

³Western States - are all states west of the Mississippi River.

⁴Eastern States - are all states east of the Mississippi River.

Table 5
Total Number of Arrestees by Home DAZ

DAZ	Number of Arrestees	Categorized Crime							
		Violent & Sex	Preventables	Stealing	Drug	Liquor	Resisting	Curfew & Runaway	All Other
583*	164	4.9%	19.5%	23.2%	1.8%	8.5%	18.9%	11.0%	12.2%
581	125	.8	24.0	22.4	5.6	15.2	8.0	12.8	11.2
510*	108	7.4	16.7	25.9	6.5	2.8	17.6	16.7	6.5
512*	101	.0	25.7	22.8	2.0	6.9	10.9	18.8	12.9
563	99	3.0	18.2	32.3	6.1	9.1	15.2	6.1	10.1
572	94	3.2	30.9	38.3	1.1	8.5	9.6	4.3	4.3
531*	89	.0	30.3	12.4	4.5	16.9	9.0	12.4	14.6
744	87	.0	14.9	33.3	12.6	13.8	6.9	9.2	9.2
742	83	1.2	10.8	32.5	4.8	10.8	12.0	26.5	1.2
702	79	3.8	22.8	24.1	3.8	19.0	12.7	5.1	8.9
582*	75	6.7	17.3	14.7	2.7	13.3	17.3	18.7	9.3
615	73	6.8	13.7	37.0	2.7	8.2	23.3	5.5	2.7
552	71	2.8	38.0	23.9	.0	15.5	5.6	8.5	5.6
746	71	2.8	11.3	25.4	7.0	8.5	18.3	12.7	14.1
Total Average	N/A	2.6	18.8	28.3	4.6	10.1	13.6	14.3	7.7

* These DAZ's are also among the DAZ's to be discussed on the basis of arrest rates. Rather than being repeated, they will only be discussed in terms of geographic pattern and types of violation in Section Two, Arrest Rates.

DAZ # 581

BOUNDARIES:

NORTH 1-40 West
SOUTH Central Avenue NW
EAST Yucca Drive/Palisades Drive NW
WEST Coors Boulevard NW

GENERAL AREA: West Mesa SCHOOL DISTRICT: West Mesa High

DAZ RANK: Second POPULATION: 2304 TOTAL DAZ ARRESTS: 125

DASZ BREAKDOWN:

This DAZ is broken into 3 sub-zones. Most of the arrestees reside in Sub-zone 1, which lies south of Fortuna Road NW. Sub-zone 2, the area north of Fortuna Road, contains the balance of the arrestees. Sub-zone 3 contains the West Mesa High School campus and has no arrestees.

GEOGRAPHIC DISPERSION ANALYSIS:

1.) #581 - 21% 3.) #767 - 7% 5.) #560 - 6%
2.) #582 - 13% 4.) #500 - 6%

The juvenile arrestees of DAZ #581 committed 36 or 29% of their violations within the district. As noted in the Violation Location Section of this report, juveniles from #581 committed a significant number of violations in the neighboring areas. For instance #581 juveniles committed 6% of their violations in #582, 13% in #560 and 6% in the Downtown DAZ #500. Winrock/Coronado accounted for another 7% of these violations.

CATEGORIZED VIOLATION ANALYSIS:

The categories of violations significantly above average are Preventable - 28%, Drugs - 22%, Liquor - 51%, and All Other violations - 46%. The categories of violations significantly below average are Violent and Sex - 97%, Stealing - 21%, and Resisting - 41%.

SUMMARY:

Juvenile arrestees from this area tend to commit violations in the West Mesa and Downtown core areas. Preventable violations are above average and so are Liquor and Drug violations.

DAZ # 563

BOUNDARIES:

NORTH Arenal Road SW
SOUTH Rio Bravo Boulevard SW
EAST Rio Grande River
WEST South Coors Boulevard SW

GENERAL AREA: South Valley SCHOOL DISTRICT: Rio Grande

DAZ RANK: Fifth POPULATION: 3118 TOTAL DAZ ARRESTS: 99

DASZ BREAKDOWN:

This area is divided into 7 sub-zones. The majority of the arrestees are concentrated in sub-zones 1, 3, and 4, which are all north of Barcelona Road. Sub-zones 5, 6 and 7 have few arrestees and these sub-zones lie south of Barcelona Road. Sub-zone 2 encompasses the Rio Grande High School campus and contains no arrestees.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | |
|----------------|---------------|
| 1.) #767 - 13% | 3.) #560 - 4% |
| 2.) #500 - 11% | 4.) #514 - 4% |

This DAZ lies outside of the City limits, and thus the APD reported violation locations are concentrated in the City. All of those areas listed above are Major Attractor DAZ's except for DAZ #514 which has the Tingley Beach area within its boundary.

CATEGORIZED VIOLATION ANALYSIS:

Above average crime categories are Violent & Sex violations - 15%, Stealing - 14%, Drugs - 33%. The category significantly below average is Curfew & Runaway violations - 57%.

SUMMARY:

The Major Attractors DAZ seem to be the major violation location for the juvenile residents of #563.

DAZ # 572

BOUNDARIES:

NORTH Tower Road SW
SOUTH De Anza Road SW
EAST 98th Street SW
WEST City Municipal Limits

GENERAL AREA: Far West Mesa - Westgate Heights SCHOOL DISTRICT: West Mesa High

DAZ RANK: Sixth POPULATION: 1556 TOTAL DAZ ARRESTS: 94

DASZ BREAKDOWN:

Concentrated in Zone 2, which is the only populated sub-zone.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | |
|----------------|---------------|
| 1.) #572 - 35% | 3.) #767 - 9% |
| 2.) #560 - 9% | 4.) #852 - 7% |

The in-district violation rate is high and this can be traced to the fact that this area is somewhat isolated from other heavily populated areas. All of the other areas with a significant number of violations are Major Attractor DAZ's.

CATEGORIZED VIOLATION ANALYSIS:

Several categories of serious crime are above average, these are Violent & Sex - 23%, Preventable - 64%, Stealing - 35%. Drugs - 76%, and Curfew & Runaway violations - 70%, are far below average.

SUMMARY:

The Major Attractors are the violation areas of the juvenile arrestees from DAZ #572. Plus, the more serious types of crime are being committed by this area's juveniles.

DAZ # 744

BOUNDARIES:

NORTH Elena Gallegos Grant Boundary
SOUTH Candelaria Road NE
EAST Foothills
WEST Juan Tabo Boulevard NE

GENERAL AREA: Far Northeast Heights SCHOOL DISTRICT: Eldorado High

DAZ RANK: Eighth POPULATION: 3085 TOTAL DAZ ARRESTS: 87

DASZ BREAKDOWN:

Concentrated west of Tramway Road - DASZ's 1, 2, and 5.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | |
|----------------|---------------|
| 1.) #744 - 23% | 3.) #746 - 9% |
| 2.) #767 - 23% | 4.) #741 - 8% |

Within-district violations combined with the Winrock/Coronado area violations fo form 46% of the arrest locations for DAZ #744's arrestees. The other significant area #746 and #741 are located close to DAZ #744.

CATEGORIZED VIOLATION ANALYSIS:

Drug violations - 174%, Liquor violations - 37%, and Stealing violations - 18%, were all above average. Below average categories are Violent & Sex violations (none reported), Preventable - 21%, Resisting - 49%, and Curfew & Runaway violations - 36%.

SUMMARY:

Most violations occurred in the same far northeast heights area. Drug and Liquor violations were far above normal and most serious crimes were below normal.

DAZ # 742

BOUNDARIES:

NORTH Elena Gallegos Grant Boundary

SOUTH Candelaria Road NE

EAST Eubank Boulevard NE

WEST Wyoming Boulevard NE

GENERAL AREA: Far Northeast Heights SCHOOL DISTRICT: Sandia High

DAZ RANK: Ninth POPULATION: 2359 TOTAL DAZ ARRESTS: 87

DASZ BREAKDOWN:

Evenly distributed throughout whole DAZ.

DISPERSION ANALYSIS:

- | | |
|----------------|----------------|
| 1.) #767 - 21% | 3.) #742 - 15% |
| 2.) #741 - 17% | 4.) #740 - 6% |

As in the case of DAZ #744, #742's arrestees stayed in the same general area in committing their violations. The Winrock/Coronado area and within-district violations totaled 36%. DAZ's #741 and #740 lie to the South of DAZ #742.

CATEGORIZED VIOLATION ANALYSIS:

Again serious violations are below average, as was the case in neighboring #744. Violent & Sex violations were - 54% - below normal, while Preventable violations were - 43% - below normal. However, unlike #744, Drug and Liquor violation percentages are almost normal. Further, Curfew & Runaway violations are 85% above average.

SUMMARY:

The violations tend to occur in the same general area in the Northeast Heights. In addition, serious crime is much lower than average.

DAZ # 702

BOUNDARIES:

NORTH Elena Gallegos Grant Boundary NE
SOUTH Candelaria Road NE
EAST Washington Street/Montclair Drive NE
WEST Carlisle Boulevard NE

GENERAL AREA: Northeast Heights SCHOOL DISTRICT: Del Norte

DAZ RANK: Tenth POPULATION: 1662 TOTAL DAZ ARRESTS: 79

DASZ BREAKDOWN:

Distributed evenly throughout DAZ.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #702 - 20%
- 2.) #703 - 18%
- 3.) #767 - 9%

The geographic dispersion pattern centers around DAZ #702 and DAZ #703, #703 is located directly east of #702. Also, #767, Winrock/Coronado has a significant amount of this area's violations.

CATEGORIZED VIOLATION ANALYSIS:

As opposed to the violation pattern of the other Northeast Heights DAZ's #742 and #744, serious violations are above average in this DAZ. Violent & Sex violations are - 46% - above average along with Preventable - 21%, and Liquor violations - 88%, above average, Curfew & Runaway violations - 64%, are significantly below average.

SUMMARY:

The recent development of large scale apartments and low cost housing projects has somewhat altered the characteristic of the population. Also, serious crime is above average as compared to other Northeast Heights DAZ's where serious crime is below average.

DAZ # 615

BOUNDARIES:

NORTH Matthew Avenue/Campbell Road NW
SOUTH I-40
EAST 12th/9th Streets NW
WEST Rio Grande Boulevard NW

GENERAL AREA: North Valley SCHOOL DISTRICT: Valley

DAZ RANK: Twelfth POPULATION: 1213 TOTAL DAZ ARRESTS: 73

DASZ BREAKDOWN:

This DAZ is divided into 4 sub-zones. Sub-zone 2 lies on the western border of the DAZ and has very few juvenile arrestees. Sub-zone 1 contains the Albuquerque Job Corps Center area which has 21% of the DAZ's arrests. Sub-zone 4 contains the Albuquerque Indian School area and this sub-zone has 32% of the DAZ arrests. Sub-zone 3 contains the rest of the DAZ's area and the arrests.

GEOGRAPHIC DISPERSION ANALYSIS:

1.) #615 - 38% 3.) #600 - 7% 5.) #740 - 6%
2.) #500 - 10% 4.) #611 - 6%

The violations occurring in DAZ's #615, #600 and #611 comprise 51% of the violations. All three of these DAZ's are located in the North Valley area. Also significant are violations occurring in the Downtown area - #500 and in the far Northeast Heights - #740.

CATEGORIZED VIOLATION ANALYSIS:

This area shows an above average Violent & Sex violations - 162% - level. Also above average are Stealing - 31%, and Resisting violations - 71%. Significantly, below average are Drug violations - 41%, Curfew & Runaway - 62%, and All Other Charges - 65%.

SUMMARY:

The majority of the violations are occurring in the same general area surrounding DAZ #615. Also, Violent & Sex violations and Resisting violations are far above average.

DAZ # 552

BOUNDARIES:

NORTH Gun Club Road SW
SOUTH Pajarito Road SW
EAST Rio Grande River
WEST Coors Boulevard SW

GENERAL AREA: South Valley SCHOOL DISTRICT: Rio Grande

DAZ RANK: Thirteenth POPULATION: 1494 TOTAL DAZ ARRESTS: 71

DASZ BREAKDOWN:

The majority of this DAZ lies outside the City limits. The juvenile arrests are concentrated in sub-zone 2, which is the Valley Gardens addition in the Albuquerque limits. Sub-zone 2 is located in the northwest area of DAZ #552.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #552 - 18%
- 2.) #767 - 11%
- 3.) #500 - 10%

A significant amount of violations are occurring in the two highest Major Attractor DAZ's - #767 and #500.

CATEGORIZED VIOLATION ANALYSIS:

Preventable violations - 102% - are committed by juvenile residents of #552 far above the average percent of total violations. In addition, Liquor violations - 54% - are above average too. Significantly below average violation categories are Resisting violations - 59%, and Curfew & Runaway violations - 41%.

SUMMARY:

This DAZ lies partly in the City and out of the City limits. Most of the arrests, as would be expected, are located in sub-zone 2, which is in the City limits. The arrestees from this DAZ commit significant numbers of violations in the Winrock/Coronado area and the Downtown core area. Juvenile arrestees from this DAZ commit twice the average level of Preventable violations.

DAZ # 746

BOUNDARIES:

NORTH Candelaria Road NE
SOUTH Indian School Road NE
EAST Juan Tabo Boulevard NE
WEST Eubank Boulevard NE

GENERAL AREA: Northeast Heights SCHOOL DISTRICT: Eldorado

DAZ RANK: Fourteenth POPULATION: 2183 TOTAL DAZ ARRESTS: 71

DASZ BREAKDOWN:

Concentrated in Zones 2 and 3 which are north of Menaul.

GEOGRAPHIC DISPERSION ANALYSIS:

1.) #746 - 27% 3.) #743 - 13% 5.) #757 - 6%
2.) #745 - 16% 4.) #767 - 6%

All the significant DAZ's with DAZ #746's violations are located in the Northeast Heights in roughly a circle around #746.

CATEGORIZED VIOLATION ANALYSIS:

Significantly above average are Drug violations - 52%, Resisting violations - 35%, and All Other violations - 83%. Below average are Preventable violations - 40%. The remaining categories of violations are roughly average.

SUMMARY:

The juvenile arrestees of DAZ #746 appear to commit most of their violations in the same general area surrounding #746. Drug and Resisting violations are committed in above average percentages by #746 arrestees.

C. Juvenile Arrest Rate Analysis

The arrest rates for the DAZ's were determined by dividing the number of arrests in each DAZ by the 1975 estimates for population, ages 6 to 17, for each DAZ. These population estimates are derived from the MRGCOG and are presently the best estimates of population for the Bernalillo County area.* Since very few of the juvenile arrestees are in the age range of 0 to 5, the population range of 6 to 17 was used as the base upon which to formulate the arrest rates. Table 6, shows the population, ages 6 to 17, by DAZ for the Greater Albuquerque Area and Table 7, shows the arrest rate by DAZ.

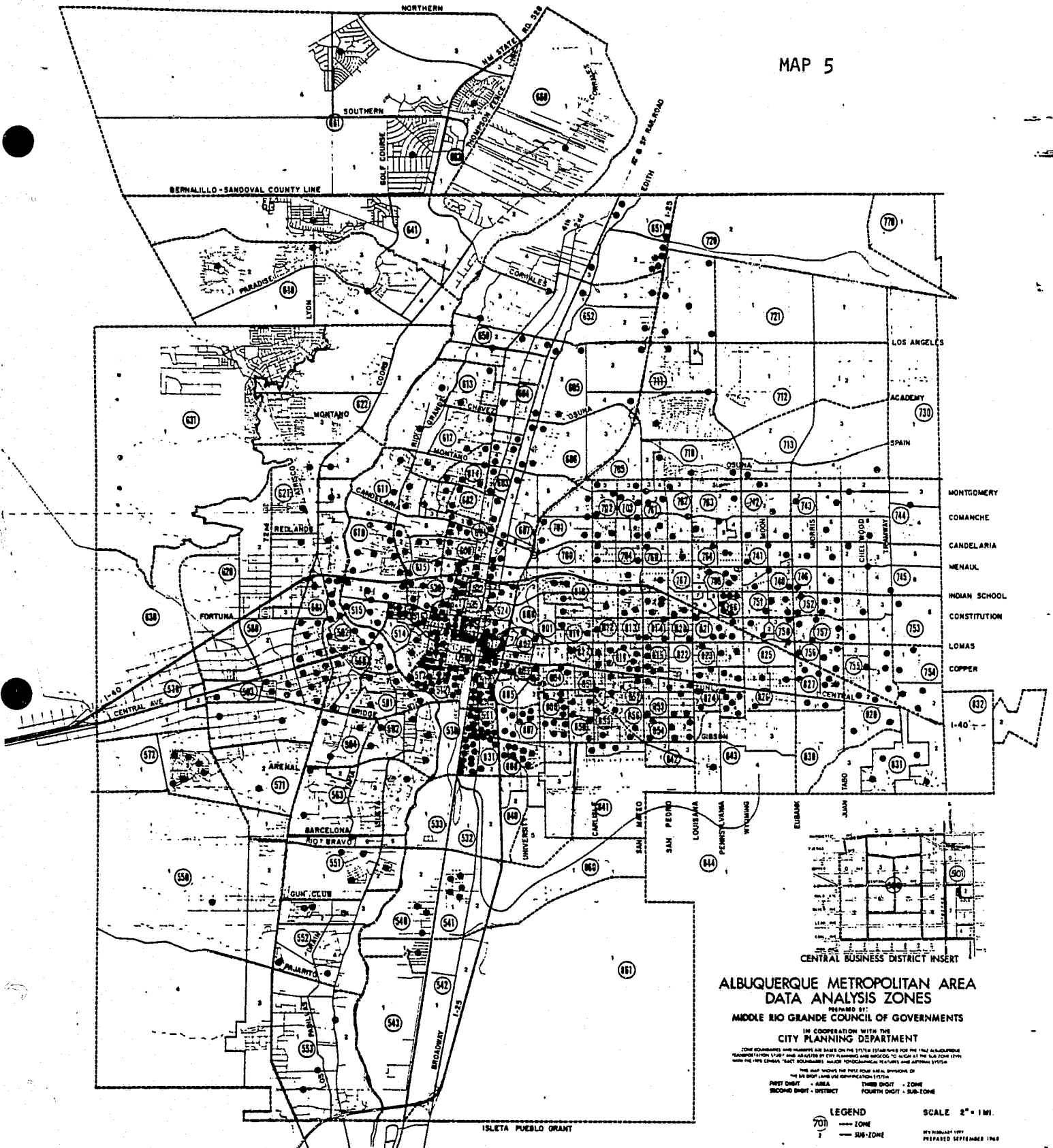
There are several key qualifications that must be kept in mind when analyzing this data, and these are listed below:

1. The arrest rate is again not the number of separate juveniles arrested but rather the number of arrests within the DAZ.
2. The 1976 APD arrest rate for the Greater Albuquerque Area is approximately 4.35%. This is derived by dividing the total number of within area juvenile arrestees, 3978 by the 1975 estimated population of ages 6-17 for this same area which is 91,268. The Greater Albuquerque Area is defined by the boundaries of the DAZ's shown on the various maps within this report.
3. In order to be considered for discussion, a DAZ must be within certain parameters. This is done in order to separate those DAZ's which have unrealistic arrest rates such as 200%. These parameters are listed below:
 - a. A DAZ must have over 80 juveniles residing within its area.
 - b. A DAZ must have over 15 arrests for 1976 by the APD within its area.

*For a detailed discussion of the various estimates and estimators refer to the Office of Youth Development's first Annual Report of Activities, March 29, 1977.

- c. A DAZ must have less than a 30% arrest rate.

A further selection was made so that only those DAZ's with an arrest rate of over 7.0% were chosen to be analyzed. This reduced the number of DAZ's to be analyzed to 19, which is a manageable number. These 19 DAZ's comprise 25% of the total City arrests by the APD in 1976. Thus, these 19 DAZ's combined to form a significant percent of all the area's juvenile arrests. Table 8 shows the violation category breakdown of the 19 high arrest rate DAZ's. Map 5 displays the arrest rate by DAZ for the entire Greater Albuquerque Area. Map 6 shows the high arrest rate DAZ's which will be analyzed. Map 7 shows the juvenile population concentration for the Greater Albuquerque Area for ages 6 to 17.

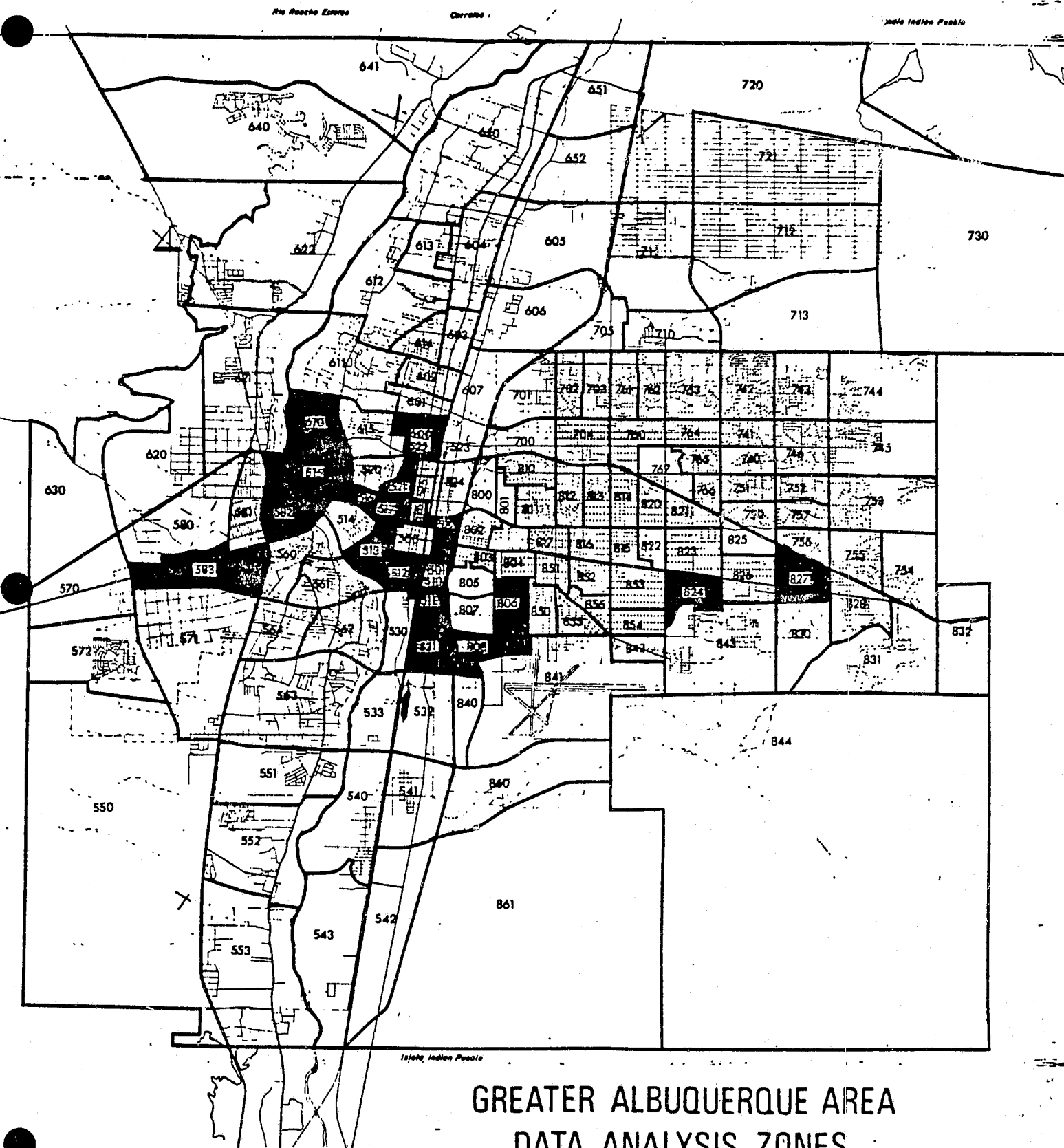


JUVENILE ARREST RATE

1 DOT = 1 percent arrest rate

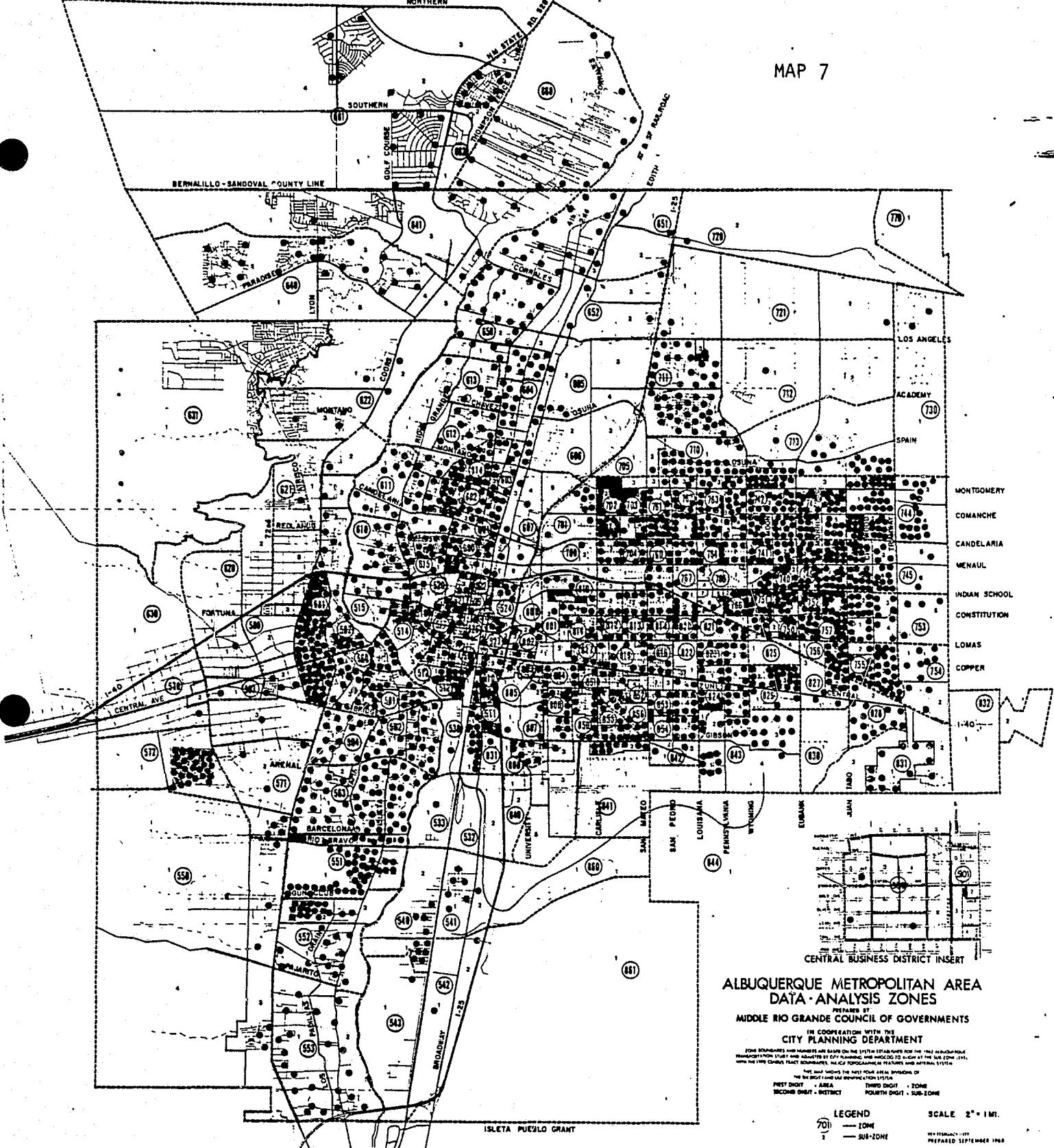
SOURCE: 1976 APD Juvenile Arrest Records by DAZ

DAZ's HAVING OVER 7.0% ARREST RATE



GREATER ALBUQUERQUE AREA
DATA ANALYSIS ZONES

MIDDLE RIO GRANDE
COUNCIL OF GOVERNMENTS



JUVENILE POPULATION DENSITY

1 DOT = 50 Juveniles, Ages 6-17

ALBUQUERQUE METROPOLITAN AREA DATA ANALYSIS ZONES

PREPARED BY
MIDDLE RIO GRANDE COUNCIL OF GOVERNMENTS
IN COOPERATION WITH THE
CITY PLANNING DEPARTMENT

ZONE BOUNDARIES AND NUMBERS ARE BASED ON THE 1970 ESTABLISHED FOR THE 1970 METROPOLITAN POPULATION SURVEY AND ADJUSTED BY CITY PLANNING AND WEDDED TO ALIGN WITH THE 1970 STATE AND THE 1970 CENSUS TRACT BOUNDARIES, THE CIP TOPOGRAPHICAL FEATURES AND AIRMAIL SYSTEM.

THE DOTS SHOW THE 1975 FOUR AREA APPROXIMATIONS OF THE 1970 CENSUS TRACT AND WEDDED TO ALIGN WITH THE 1970 STATE AND THE 1970 CENSUS TRACT BOUNDARIES, THE CIP TOPOGRAPHICAL FEATURES AND AIRMAIL SYSTEM.

LEGEND
 701 — ZONE
 1 — SUB-ZONE

SCALE 2" = 1 MI.
 PREPARED SEPTEMBER 1968

Table 6
1975 Juvenile Population by DAZ for Greater Albuquerque Area
Ages 6 to 17

Source: Middle Rio Grande Council of Governments

DAZ	POPULATION	DAZ	POPULATION	DAZ	POPULATION
563	3118	512	766	856	342
744	3085	602	766	816	331
711	2396	662	758	550	328
742	2359	740	743	821	328
581	2304	756	736	571	316
746	2183	704	722	817	306
743	2029	612	715	804	297
650	1910	510	699	516	289
763	1869	806	663	621	283
745	1803	764	658	851	282
710	1727	582	656	605	278
702	1662	610	654	541	259
755	1623	750	633	641	255
583	1604	511	627	815	255
572	1556	600	611	607	253
552	1494	820	595	852	253
753	1441	814	582	513	214
611	1308	831	574	802	179
562	1305	855	567	552	166
551	1291	813	563	613	149
757	1234	531	544	803	145
615	1213	811	521	520	127
826	1198	661	518	514	123
843	1149	854	514	527	97
751	1116	810	513	807	95
713	1106	766	507	651	82
553	1091	850	490	720	82
561	1048	828	485	526	80
604	1041	841	468	830	72
823	1034	812	455	500	53
640	1031	540	452	842	49
752	1025	601	447	767	45
760	978	524	444	525	39
560	954	754	420	530	28
761	905	603	409	805	28
660	888	517	408	705	25
564	880	765	407	801	18
762	843	515	386	700	11
703	833	701	385	533	9
824	832	827	377	800	8
853	805	521	376	522	7
614	789	808	374	580	4
741	786	606	343	501	2

Table 7
 Arrest Rates by DAZ
 Source: 1976 APD Arrest Records

Arrest Rate	DAZ	Arrest Rate	DAZ	Arrest Rate	DAZ
21.3	526	4.9	561	3.0	564
17.6	527	4.9	701	3.0	760
16.4	531	4.9	720	3.0	804
15.5	510	4.9	821	2.9	810
13.2	512	4.8	552	2.9	820
13.1	513	4.8	702	2.8	743
11.8	517	4.8	803	2.8	744
11.4	582	4.7	520	2.8	763
10.8	511	4.7	614	2.8	802
10.2	583	4.7	815	2.7	710
9.8	651	4.6	541	2.6	741
9.8	806	4.4	562	2.6	817
9.3	521	4.4	767	2.5	711
8.0	515	4.3	612	2.4	652
8.0	600	4.3	752	2.4	753
7.7	610	4.3	850	2.4	852
7.5	808	4.2	603	2.3	553
7.4	807	4.1	606	2.3	740
7.3	516	4.1	754	2.3	745
7.3	824	4.1	761	2.2	571
7.2	827	4.0	613	2.2	650
7.1	805	4.0	705	2.2	826
6.8	524	3.9	560	2.1	640
6.8	823	3.9	750	2.1	762
6.7	816	3.9	765	2.1	811
6.5	601	3.7	704	2.1	841
6.4	814	3.7	756	2.1	855
6.3	607	3.7	828	2.0	764
6.2	853	3.6	530	1.8	812
6.1	765	3.6	604	1.6	514
6.1	842	3.6	755	1.5	713
6.0	572	3.6	757	1.4	830
6.0	615	3.5	540	1.4	851
5.6	602	3.5	742	1.2	661
5.5	703	3.5	831	1.2	856
5.5	801	3.3	746	1.0	843
5.4	581	3.2	551	.9	550
5.4	605	3.2	563	.5	662
5.3	621	3.2	751	.3	641
5.3	854	3.2	813	.1	660
5.2	611				

DAZ's #500, #501, #522, #525, #533, #700, and #800 have high arrest rates, at least 11.1% or more but do not fall into the parameters outlined in the introduction to this section.

Table 8
 Type of Violation by High Arrest Rate DAZ
 Source: 1976 Arrest Records

DAZ	Arrest Rate	Percent of Category							
		Violent & Sex	Preven- table	Stealing	Drugs	Liquor	Resis- ting	Curfew & Runaway	All Other Violations
526	21.3%	-0-	17.6%	35.3%	-0-	5.9%	17.6%	11.8%	11.8%
527	17.6	-0-	17.6	29.4	-0-	-0-	29.4	17.6	5.9
531	16.4	-0-	30.3	12.4	4.5	16.9	9.0	12.4	14.6
510	15.5	7.4	16.7	25.9	6.5	2.8	17.6	16.7	6.5
512	13.2	-0-	25.7	22.8	2.0	6.9	10.9	18.8	12.9
513	13.1	3.6	21.4	21.4	7.1	17.9	25.0	3.6	-0-
517	11.8	-0-	39.6	16.7	-0-	2.1	16.7	14.6	10.4
582	11.4	6.7	17.3	14.7	2.7	13.3	17.3	18.7	9.3
511	10.8	1.5	13.2	25.0	7.4	11.8	25.0	7.4	8.8
583	10.2	4.9	19.5	23.2	1.8	8.5	18.9	11.0	12.2
806	9.8	-0-	15.4	30.8	9.2	9.2	20.0	7.7	7.7
521	9.3	5.7	17.1	28.6	5.7	5.7	22.9	8.6	5.7
515	8.0	3.2	22.6	41.9	3.2	-0-	12.9	12.9	3.2
600	8.0	8.2	20.4	28.6	-0-	10.2	16.3	8.2	8.2
610	7.7	2.0	34.0	4.0	-0-	16.0	30.0	10.0	4.0
808	7.5	7.1	28.6	42.9	3.6	7.1	7.1	-0-	3.6
516	7.3	4.8	38.1	23.8	-0-	4.8	-0-	19.0	9.5
824	7.3	-0-	32.8	21.3	6.6	6.6	13.1	14.8	4.9
827	7.2	-0-	12.5	50.0	6.3	18.8	-0-	6.3	6.3
Tot. Avg.	4.3	2.6	18.8	28.3	4.6	10.1	13.6	14.3	7.7

DAZ's #651 and #807 fall in the established parameters but have no discernable geographic or violation patterns, so they will not be included in the following analysis discussion.

DAZ # 526

BOUNDARIES:

NORTH Mountain Road NE

SOUTH Marquette Avenue NE

EAST Railroad Tracks

WEST 8th and 5th Streets NE

GENERAL AREA: Downtown SCHOOL DISTRICT: Albuquerque

DAZ RANK: First POPULATION: 80

DAZ ARREST RATE: 21.3% TOTAL DAZ ARRESTS: 17

DASZ BREAKDOWN:

The DAZ is broken into 2 sub-zones by Lomas Avenue. The south side of Lomas, sub-zone 2, has a 26.8% arrest rate, while the north side of Lomas, sub-zone 1, has only a 15.4% arrest rate.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #526 - 18%
- 2.) #514 - 18%
- 3.) #500 - 12%
- 4.) #767 - 12%

Most of the violations committed by #526's arrestees are in the Downtown area, except for Stealing violations committed at the Winrock/Coronado area.

CATEGORIZED VIOLATION ANALYSIS:

There were no Violent & Sex violations committed by arrestees from this area and Liquor violations were 42% below average. Stealing - 25%, Resisting - 29%, and All Other Violations - 53%, were all above average.

SUMMARY:

As in the case of neighboring DAZ's, #526's arrestees commit violations in their immediate area and the Winrock/Coronado area. This DAZ has a pattern of high Resisting violations and average or below in Violent & Sex and Preventable violations.

DAZ # 527

BOUNDARIES:

NORTH Lomas Boulevard NE
SOUTH Central Avenue NE
EAST I-25
WEST Railroad Tracks

GENERAL AREA: Martineztown SCHOOL DISTRICT: Albuquerque

DAZ RANK: Second POPULATION: 97

DAZ ARREST RATE: 17.6% TOTAL DAZ ARRESTS: 17

DASZ BREAKDOWN:

The majority of the violations and population are found in sub-zone 3, which covers the north and east area, bordering Lomas and I-25.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #767 - 24%
- 2.) #527 - 18%

The only significant area of violations were the Winrock/Coronado area and within-district areas.

CATEGORIZED VIOLATION ANALYSIS:

There were no Violent & Sex violations committed by the juveniles of #527 and all other categories are near average except for Resisting violations which are 116% above average.

SUMMARY:

The arrest rate for this area is the second highest for the City. However, a low number of occurrences and a below average percent of serious violations are also exhibited. Again, Resisting violations are far above average.

DAZ # 531

BOUNDARIES:

NORTH Gibson Boulevard SE
SOUTH Woodward Road SE
EAST I-25
WEST Railroad Tracks

GENERAL AREA: San Jose SCHOOL DISTRICT: Albuquerque
DAZ RANK: Third POPULATION: 544
DAZ ARREST RATE: 16.4% TOTAL DAZ ARRESTS: 89

DASZ BREAKDOWN:

DASZ #5132 has over 90% of both the violation arrests and population. This sub-zone lies to the west of Broadway.

GEOGRAPHIC DISPERSION ANALYSIS:

1.) #531 - 20% 3.) #500 - 10% 5.) #524 - 6%
2.) #527 - 12% 4.) #510 - 7%

Most of the arrestees commit violations in the Downtown or Valley areas.

CATEGORIZED VIOLATION ANALYSIS:

There were no reported Violent & Sex violations committed by this area's arrestees. Preventable - 61%, Liquor - 67% and All Other Violations - 90%, were all above average. Significantly, Stealing violations were 56% below normal, and Resisting violations - 34%, were also below average.

SUMMARY:

This area combines a high arrest rate and number of occurrences with a high level of Preventable violations and Liquor violations.

DAZ # 510

BOUNDARIES:

NORTH Central Avenue SE

SOUTH Stadium Boulevard SE

EAST Freeway - I-25

WEST Railroad Tracks

GENERAL AREA: South Broadway SCHOOL DISTRICT: Albuquerque

DAZ RANK: Fourth POPULATION: 699

DAZ ARREST RATE: 15.5% TOTAL DAZ ARRESTS: 108

DASZ BREAKDOWN:

Most of the population and arrestees are located in sub-zone 4, which is east of Broadway and lies in the middle of the DAZ.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | | | |
|----------------|---------------|---------------|---------------|
| 1.) #510 - 20% | 3.) #767 - 9% | 5.) #615 - 6% | 7.) #501 - 5% |
| 2.) #524 - 9% | 4.) #500 - 6% | 6.) #511 - 6% | 8.) #560 - 5% |

The arrestees in DAZ #510 committed violations in varied areas. DAZ #524 and #615 are located in the North Valley, while DAZ's #500, 501, 511 are all bordering DAZ #510. Also, violations in the Winrock/ Coronado area were significant at 9%.

CATEGORIZED VIOLATION ANALYSIS:

The arrestees in DAZ #510 were arrested for Violent & Sex violations 185% above average. This is the second highest arrest rate DAZ for these most serious violations. The other significant violation categories are Liquor, which is 72% below average and Drugs, which are 41% above average.

SUMMARY:

This area shows a high arrest rate, a high number of occurrences, an above average serious violations rate and a wide geographic dispersion pattern.

DAZ # 512

BOUNDARIES:

NORTH Coal Avenue SW

SOUTH Bridge Street SW

EAST Railroad Tracks

WEST 8th and Atlantic SW

GENERAL AREA: Barelas SCHOOL DISTRICT: Albuquerque

DAZ RANK: Fifth POPULATION: 766

DAZ ARREST RATE: 13.2% TOTAL DAZ ARRESTS: 101

DASZ BREAKDOWN:

Most of the population and violations are centered in sub-zone 1, which lies south of Iron Street SE. The only other sub-zone, 2, makes up a very small portion of the DAZ.

GEOGRAPHIC DISPERSION ANALYSIS:

1.) #512 - 22% 3.) #510 - 8% 5.) #560 - 6%
2.) #500 - 17% 4.) #517 - 7%

Most of the violations committed by arrestees of DAZ #512 were in the Downtown area.

CATEGORIZED VIOLATION ANALYSIS:

Preventable - 37%, Curfew & Runaway - 32%, and All Other Violations - 68%, were above average. No Violent & Sex violations were reported. Stealing - 19%, Drug - 57%, Liquor - 32% and Resisting violations - 20%, were all below average.

SUMMARY:

The violation pattern of this DAZ is primarily centered in the Downtown area. This DAZ has a high arrest rate and high number of arrests.

DAZ # 513

BOUNDARIES:

NORTH Park Avenue SW

SOUTH Rio Grande River

EAST 8th Street SW

WEST Alcalde Street SW

GENERAL AREA: Downtown SCHOOL DISTRICT: Albuquerque

DAZ RANK: Sixth POPULATION: 214

DAZ ARREST RATE: 13.1% TOTAL DAZ ARRESTS: 28

DASZ BREAKDOWN:

DASZ #5132 contains over 90% of the population and arrestees. It lies in the northern area of the DAZ.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | | |
|----------------|----------------|---------------|
| 1.) #513 - 14% | 3.) #767 - 14% | 5.) #700 - 7% |
| 2.) #500 - 14% | 4.) #517 - 7% | |

The three major areas where the juvenile arrestee residing in #513 committed violations are Major Attractors #500, #767 and in #513 itself. Also, #517 comprises the area which borders #513 to the north.

CATEGORIZED VIOLATION ANALYSIS:

Curfew & Runaway violations are far below average - 74.8%. However, most of the other crime categories are above average. Violent & Sex violations - 38.5%, Preventable - 13.8%, Drugs - 54.3%, Liquor - 77.2% and Resisting - 83.8% are all above average. This pattern shows a great deal of serious violations being committed by this areas juveniles.

SUMMARY:

This area has a high arrest rate and a great deal of above average violations in the most serious categories.

DAZ # 517

BOUNDARIES:

NORTH Mountain Road SW

SOUTH Park Avenue SW

EAST 8th & 4th Sts. NW & SW

WEST 14th St. SW & 15th St. NW

GENERAL AREA: Downtown/Old Town SCHOOL DISTRICT: Albuquerque

DAZ RANK: Seventh POPULATION: 408

DAZ ARREST RATE: 11.8% TOTAL DAZ ARRESTS: 48

DASZ BREAKDOWN:

DASZ #5172, which lies north of Central and south of Lomas, has an arrest rate of 16.4% in comparison to #5173, which lies north of Lomas and has an arrest rate of only 8.6%. Sub-zone #5171 has no juvenile residents.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #517 - 31%
- 2.) #767 - 13%
- 3.) #500 - 10%

This area lies directly north of DAZ #513 which was previously analyzed. The geographic pattern of within-district and Major Attractors being the prime violation location continue for DAZ #517 too.

CATEGORIZED VIOLATION ANALYSIS:

This area's juvenile arrestees committed the greatest percentage of above average Preventable violations- 110.6%. In comparison to #513, this area's percentage of serious violations are not as bad, Stealing - 41% and Liquor - 79.2%, are substantially below average.

SUMMARY:

This area has a normal geographic dispersion pattern and a less serious categorized violation picture than does neighboring #513. However, Preventable violations are being committed 110% above average. The highest arrest rate area of this DAZ lies north of Lomas in Sub-zone 3. Preventable violations are double the average level for DAZ #517.

DAZ # 582

BOUNDARIES:

NORTH I-40

SOUTH Central Avenue NW

EAST Rio Grande River

WEST Yucca Drive/Palisades Drive NW

GENERAL AREA: West Mesa/West Valley SCHOOL DISTRICT: West Mesa

DAZ RANK: Eighth POPULATION: 656

DAZ ARREST RATE: 11.4% TOTAL DAZ ARRESTS: 75

DASZ BREAKDOWN:

Regina Drive and 53rd Street split this DAZ in half. Sub-zone 1 lies to the east of this dividing line and has an arrest rate of 13.3% while sub-zone 2, to the west, has an arrest rate of only 6.0%. Sub-zone 1 is the main area recently designated as a Community Development target area.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | |
|----------------|---------------|
| 1.) #582 - 20% | 3.) #500 - 9% |
| 2.) #560 - 17% | 4.) #581 - 8% |

Most of the violations are being committed in the West Mesa and Downtown area.

CATEGORIZED VIOLATION ANALYSIS:

Violent & Sex violations are 158% above average. Also, Liquor - 32%, Resisting - 27%, and Curfew & Runaway violations - 31%, are above average. Far below average are the categories of Stealing - 48% and Drugs - 41%.

SUMMARY:

This area is a prime location for arrestees in terms of both number of arrestees - 75 and in the arrest rate - 11.4%. Also, an alarming number of Violent & Sex violations are committed by juvenile residents of this area. Sub-zone 1, the recently designated Community Development area, has the highest arrest rate in this DAZ.

DAZ # 511

BOUNDARIES:

NORTH Stadium Boulevard SE

SOUTH Gibson Boulevard SE

EAST 1-25

WEST Railroad Tracks

GENERAL AREA: South Broadway/San Jose SCHOOL DISTRICT: Albuquerque

DAZ RANK: Ninth POPULATION: 627

DAZ ARREST RATE: 10.8% TOTAL DAZ ARRESTS: 68

DASZ BREAKDOWN:

Broadway Blvd. SW cuts the DAZ in two with sub-zone 1 to the west and sub-zone 2 to the east. Sub-zone 2 has most of the crime and the population and an arrest rate of 13.5% compared to sub-zone 1 with an arrest rate of only 6.9%

GEOGRAPHIC DISPERSION ANALYSIS:

- | | | |
|----------------|---------------|---------------|
| 1.) #511 - 28% | 3.) #501 - 9% | 5.) #853 - 6% |
| 2.) #524 - 10% | 4.) #767 - 6% | |

DAZ #524 has the Civic Auditorium within it, #853 parallels Central and #767 is the Winrock/Coronado area.

CATEGORIZED VIOLATION ANALYSIS:

Serious crimes committed by this DAZ's arrestees are below average - Violent and Sex violations are 42% below average, Preventable violations are 30% below average and Stealing violations are 12% below.

Resisting is 84% above average and Drugs, 60% above average, are significantly higher than average.

Curfew and Runaway violations are 48% below average.

SUMMARY:

This area has a high arrest rate and a high number of arrestees yet the percentage of serious crime violations are below normal. Resisting and Drug charges are far above average. Most of the violations, population and the highest arrest rate are all concentrated in Sub-zone 2, which lies east of Broadway Blvd. SE.

DAZ # 583

BOUNDARIES:

NORTH Avalon Avenue NW

SOUTH Bridge Street SW

EAST South Coors Boulevard SW

WEST 98th Street NW & SW

GENERAL AREA: West Mesa SCHOOL DISTRICT: West Mesa

DAZ RANK: Tenth POPULATION: 1604

DAZ ARREST RATE: 10.2% TOTAL DAZ ARRESTS: 164

DASZ BREAKDOWN:

Sub-zone 1 has no juvenile residents within its area. Sub-zone 2 and 3 are divided by Airport Road and sub-zone 3, which lies east of the dividing line, has an arrest rate of 10.6% compared to sub-zone 2 which has an arrest rate of 9.4%.

GEOGR. HIC DISPERSION ANALYSIS:

- | | |
|----------------|---------------|
| 1.) #583 - 23% | 3.) #581 - 8% |
| 2.) #560 - 12% | 4.) #767 - 7% |

Except for the Winrock/Coronado area, #767, the pattern of violations again shows predominantly the West Mesa area and also the K-Mart/Central area - DAZ #560.

CATEGORIZED VIOLATION ANALYSIS:

As a Major Attractor area, DAZ #583 shows the highest percentage above normal of Violent and Sex and Preventable violations. In regards to Violent and Sex violations, the arrestees of #583 are also far above normal, 89%. However, the percent of Preventables is almost normal.

SUMMARY:

Violent and Sex crimes are far above average in this DAZ. These DASZ's arrestees are committing most of their violations in the same general West Mesa area. The arrestees are concentrated in sub-zone 3. This area acts as a major source of arrestees plus being a major attractor of juvenile violations.

DAZ # 806

BOUNDARIES:

NORTH Coal Avenue SE

SOUTH Gibson SE

EAST Girard Avenue SE

WEST Buena Vista Drive SE

GENERAL AREA: South East Heights SCHOOL DISTRICT: Albuquerque

DAZ RANK: Eleventh POPULATION: 663

DAZ ARREST RATE: 9.8% TOTAL DAZ ARRESTS: 65

DASZ BREAKDOWN:

Kathryn Avenue divides the zone in half - sub-zone 1, which is the northern half, has a 8.0% arrest rate while sub-zone 2 has a 10.7% arrest rate and lies south of Kathryn Avenue.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | |
|----------------|----------------|
| 1.) #767 - 20% | 3.) #524 - 14% |
| 2.) #806 - 14% | 4.) #854 - 12% |

Other than the normal in-district and Major Attractor location, DAZ #524 and #854 are also significant areas of violations committed by juvenile residents of #806. #524 has the Civic Auditorium in its area and #854 is located on the Northwest corner of San Pedro and Gibson SE.

CATEGORIZED VIOLATION ANALYSIS:

Almost all categories of violations are normal except for Violent and Sex violations which none were reported in 1976. Also Curfew & Runaway violations are 46% below normal while Resisting charges were 47% above normal.

SUMMARY:

As in the case of many high arrest rate DAZ's, Resisting violations are above average in #806. This area also has a rather wide dispersion of violations.

DAZ # 521

BOUNDARIES:

NORTH I-40

SOUTH Mountain Road

EAST 5th Street

WEST 5th/Sawmill Rd./8th

GENERAL AREA: Sawmill Road SCHOOL DISTRICT: Albuquerque

DAZ RANK: Twelfth POPULATION: 376

DAZ ARREST RATE: 9.3% TOTAL DAZ ARRESTS: 35

DASZ BREAKDOWN:

This DAZ is broken into four sub-zones. Sub-zone 4 lies in the extreme north of the DAZ bordering I-40 and does not have any juvenile residents. All other sub-zones have roughly the same arrest rates.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | | |
|----------------|----------------|---------------|
| 1.) #500 - 11% | 3.) #517 - 11% | 5.) #512 - 9% |
| 2.) #600 - 11% | 4.) #521 - 9% | |

All of the significant area's violations are located in the Downtown and North Valley area.

CATEGORIZED VIOLATION ANALYSIS:

Violent and Sex violations - 119%, and Resisting violations - 69%, are significantly above average. Liquor violations - 44%, and Curfew and Runaway violations - 40%, are far below average.

SUMMARY:

DAZ #521 shows a high arrest rate with a geographic concentration in the Downtown and North Valley areas. Violent and Sex and Resisting violations are far above average.

DAZ # 515

BOUNDARIES:

NORTH I-40
SOUTH Rio Grande River/Central Avenue
EAST Alameda Drain/Rio Grande Blvd NW
WEST Rio Grande River

GENERAL AREA: Old Town SCHOOL DISTRICT: Valley

DAZ RANK: Thirteenth POPULATION: 386

DAZ ARREST RATE: 8.0% TOTAL DAZ ARRESTS: 31

DASZ BREAKDOWN:

This DAZ is divided in two by Mountain Road. Almost eighty percent of both the violations and the population are located in sub-zone #5152, which lies north of Mountain Road.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #515 - 26%
- 2.) #560 - 13%
- 3.) #767 - 6%

Again, within-district violations are high, as is true in the Winrock/ Coronado area. #560 is also high and it is located across the Old Town Bridge from #515.

CATEGORIZED VIOLATION ANALYSIS:

This DAZ shows an above average percent of serious violations. The categories above average are Violent and Sex - 23%, Preventable - 20%, Stealing - 48%. Below average were the categories of Liquor, no reported violations, Drugs, - 30%, and All Other categories - 58%.

SUMMARY:

The above average level of Stealing violations correlate with a large percentage of violations being committed in the Winrock/Coronado and West Central K-Mart areas. Other serious violations were also above average in this area.

DAZ # 600

BOUNDARIES:

NORTH Matthew Road NW

SOUTH I-40

EAST Railroad Tracks

WEST 12th Street NW

GENERAL AREA: North Valley SCHOOL DISTRICT: Valley

DAZ RANK: Fourteenth POPULATION: 611

DAZ ARREST RATE: 8.0% TOTAL DAZ ARRESTS: 49

DASZ BREAKDOWN:

Most of the crime and population are located in sub-zone 2 which is situated north of Menaul Avenue NW.

GEOGRAPHIC DISPERSION ANALYSIS:

1.) #600 - 51%

This area has a very high within-district arrest rate. No other DAZ has as much as 5% of the violations committed by #600's juveniles in their area.

CATEGORIZED VIOLATION ANALYSIS:

DAZ #600 has the highest above average percent of violations for Violent and Sex offenses - 215%. Resisting violations - 20%, were above normal while Curfew and Runaway violations - 43%, was the only category significantly below average.

SUMMARY:

The high level of within-district violations correlates with the fact that DAZ #600 was also a Major Attractor of juvenile crime. In addition the above average level of Violent and Sex violations is a serious problem in this area.

DAZ # 610

BOUNDARIES:

NORTH Campbell Road NW

SOUTH I-40

EAST Rio Grande Blvd. NW

WEST Rio Grande River

GENERAL AREA: North Valley/
Los Duranes Area SCHOOL DISTRICT: Valley

DAZ RANK: Fifteenth POPULATION: 654

DAZ ARREST RATE: 7.7% TOTAL DAZ ARRESTS: 50

DASZ BREAKDOWN:

This DAZ has only one sub-zone.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | | |
|----------------|----------------|---------------|
| 1.) #610 - 16% | 3.) #512 - 10% | 5.) #600 - 6% |
| 2.) #500 - 10% | 4.) #517 - 8% | |

The juvenile arrestees of DAZ #610 have a high degree of geographic dispersion. Their main area of violation ranges from Barelvas - #512 to the Downtown Core - #500 and #517 and to the neighboring DAZ #600.

CATEGORIZED VIOLATION ANALYSIS:

Unlike its neighbor #600, the Violent and Sex violations - 23%, are below average for DAZ #610. However, Preventable - 81%, Liquor - 58%, and Resisting violations - 121%, are all far above average. Below average categories were Stealing - 86%, Curfew and Runaway violations - 30%.

SUMMARY:

This area has a wide geographic dispersion of violations and a high degree of Preventable and Resisting violations. The fact that no Major Attractor such as Winrock/Coronado or K-Mart locations are significant violations areas, correlates with the below average percent of Stealing violations.

DAZ # 808

BOUNDARIES:

NORTH Gibson Boulevard SE
SOUTH Kirtland Air Force Base
EAST Girard Boulevard SE
WEST I-25

GENERAL AREA: Kirtland Addition SCHOOL DISTRICT: Albuquerque

DAZ RANK: Sixteenth POPULATION: 374

DAZ ARREST RATE: 7.5% TOTAL DAZ ARRESTS: 28

DASZ BREAKDOWN:

DAZ #808 is broken into three sub-zones. Sub-zone 1 has 0 population and lies in the extreme western portion of the zone. Sub-zone 2 comprises the great majority of the population and the crime.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | |
|----------------|---------------|
| 1.) #524 - 14% | 3.) #500 - 7% |
| 2.) #767 - 14% | 4.) #808 - 4% |

The low level of in-district violations indicates a high level of geographic dispersion. The areas with high concentrations of DAZ #808's juvenile violations are #524, the DAZ that includes the Civic Auditorium; #767, the Winrock/Coronado area; #500, the Downtown core area.

CATEGORIZED VIOLATION ANALYSIS:

Several violation categories of serious crimes are far above average for DAZ #808. These above average categories are, Violent and Sex violations - 173%, Preventable - 52%, and Stealing - 52%. All other categories were below average and no Curfew and Runaway violations were reported.

SUMMARY:

The percent of serious crimes committed by #808 juveniles are far above average and in addition these juveniles have a high level of geographic dispersion.

DAZ # 516

BOUNDARIES:

NORTH Mountain Road NW

SOUTH Central Avenue NW

EAST 15th Street NW

WEST Rio Grande Blvd. NW

GENERAL AREA: Old Town SCHOOL DISTRICT: Valley

DAZ RANK: Seventeenth POPULATION: 289

DAZ ARREST RATE: 7.3% TOTAL DAZ ARRESTS: 21

DASZ BREAKDOWN:

No discernible difference in sub-zones.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #516 - 24%
- 2.) #767 - 9%

This area has an average in-district violation percent and the only other significant area of violation was the Winrock/Coronado area.

CATEGORIZED VIOLATION ANALYSIS:

The following violation categories have above average levels - Preventable - 111%, and Resisting - 23%. Below average categories are Violent and Sex, none reported; Stealing - 41%; Liquor, - 79%; Drug, none reported.

SUMMARY:

This area is wedged between DAZ's #515 and #517 which are also major arrest rate areas. The Preventable violations are all above normal in these DAZ's.

DAZ # 824

BOUNDARIES:

NORTH Central Avenue SE

SOUTH Kirtland Air Force Base

EAST Wyoming Boulevard SE

WEST Louisiana Boulevard SE

GENERAL AREA: Southeast Heights SCHOOL DISTRICT: Highland

DAZ RANK: Eighteenth POPULATION: 832

DAZ ARREST RATE: 7.3% TOTAL DAZ ARRESTS: 61

DASZ BREAKDOWN:

DAZ #824 is divided into four sub-zones. Sub-zone 1 has less than 3% of the population and crime. Sub-zone 3 lies next to Central while sub-zones 2 and 4 are situated in the middle. The arrest rate for sub-zone 3 is very high at 15.5% compared to sub-zone 2 at 5.3% and sub-zone 4 at 8.3%.

GEOGRAPHIC DISPERSION ANALYSIS:

- | | | |
|----------------|----------------|----------------|
| 1.) #823 - 33% | 3.) #824 - 13% | 5.) #854 - 10% |
| 2.) #853 - 18% | 4.) #852 - 11% | |

This DAZ has a large number of significant areas indicating a high level of geographic dispersion. DAZ #823, which has the highest percent, is located directly north of Central and DAZ #824. The second highest area, #853 is located directly west of #824. #852 and #854 are also located west of DAZ #824.

CATEGORIZED VIOLATION ANALYSIS:

Preventable - 75%, and Drug - 44% violations are far above average. Below average categories are Violent and Sex violations, none reported; Liquor - 35%, and Stealing violations - 25%.

SUMMARY:

A high percent of arrestees are residing in sub-zone 3, which borders Central Avenue. In addition, 85% of the violations are occurring in nearby DAZ's. Preventable violations are far above average in this area.

DAZ # 827

BOUNDARIES:

NORTH 1-40
SOUTH Southern Avenue
EAST Juan Tabo Boulevard
WEST Eubank Boulevard

GENERAL AREA: East Central SCHOOL DISTRICT: Manzano
DAZ RANK: Nineteenth POPULATION: 377
DAZ ARREST RATE: 7.2% TOTAL DAZ ARRESTS: 27

DASZ BREAKDOWN:

This DAZ straddles Central Avenue. Sub-zone 1 is south of Central while 2 and 3 lie north of Central. 83% of the juvenile population and 90% of the juvenile arrestees reside in sub-zone 2.

GEOGRAPHIC DISPERSION ANALYSIS:

- 1.) #827 - 26%
- 2.) #767 - 11%
- 3.) #823 - 11%

The in-district violation level is about average and the other significant violation areas are the Winrock/Coronado - #767, and the La Mesa Community Development Area - #823.

CATEGORIZED VIOLATION ANALYSIS:

The categories with above average percentages are Stealing - 77%, Drugs - 57%, and Liquor - 86%. Below average are Violent and Sex violations, none reported, Preventable - 34%, and Curfew and Runaway violations - 56%.

SUMMARY:

As noted above, the Winrock/Coronado area and its related high level of Stealing violations correlates with the geographic dispersion pattern and the above average Stealing violations - 77%.

IV. ARRESTEES' CHARACTERISTICS

This part of the report will deal with the characteristics of the juvenile arrestees. Among these characteristics are the ethnicity, the age, the sex and the family status of the arrestee. Also included in this information is whether or not the arrestee has a past arrest record with the APD and/or if the arrestee was sent to the Juvenile Detention Home.

A. Ethnic

Graph 1 - Ethnic category shows the ethnic breakdown of the total arrestees. The Spanish surname category was the highest with 49.4%, followed by the Anglo category with 43.8%, the Black category with 4.0%, the Indian category with 2.8% and the Other category with less than 0.1%.

1. Ethnic & Violation Categories:

a.) Violent & Sex Violations

Graph 2 - Shows that the Spanish and Black arrestees commit a significantly high amount of these violations. The Spanish arrestees account for 49.4% of the total yet they are arrested for 61.6% of the Violent & Sex violations. The Black make up only 4.0% of the total arrestees yet they are arrested for double that percentage of these violations - 9.7%. The Indian arrestees commit these violations in virtually the same proportion of their percent of arrestees but the Anglos commit only 26.5% of these crimes compared to their proportion of 43.8% of the total arrestees.

b.) Preventable Violations

These crimes are in much more correlation to the ethnic breakdown of total arrestees. The Spanish arrestees are arrested

in a slightly higher percentage - 52.9% than their proportion - 49.4% of total violations. All other ethnic categories' arrest percentages for Preventable violations are quite similar to those for total violations.

c. Stealing Violations

All categories, other than Spanish, are arrested for Stealing violations in greater proportions than total arrest percentages.

d. Liquor Violations

The Spanish are arrested for Liquor violations in a great proportion while Anglos are arrested in a lesser percentage.

e. Drug Violations

Compared to arrests for Liquor violations, the majority of Drug arrests are in the Anglo category. The Spanish arrests are less and the Indians are also being arrested for far fewer Drug violations than Liquor violations.

f. Resisting Violations

The Spanish again are arrested in a great proportion for Resisting charges. The Anglos and Blacks are arrested in much lesser proportions.

g. All Other Violations

All groups follow almost the same proportions of total arrests as they do in this category.

h. Curfew & Runaway Violations

The Anglo category is arrested in much greater

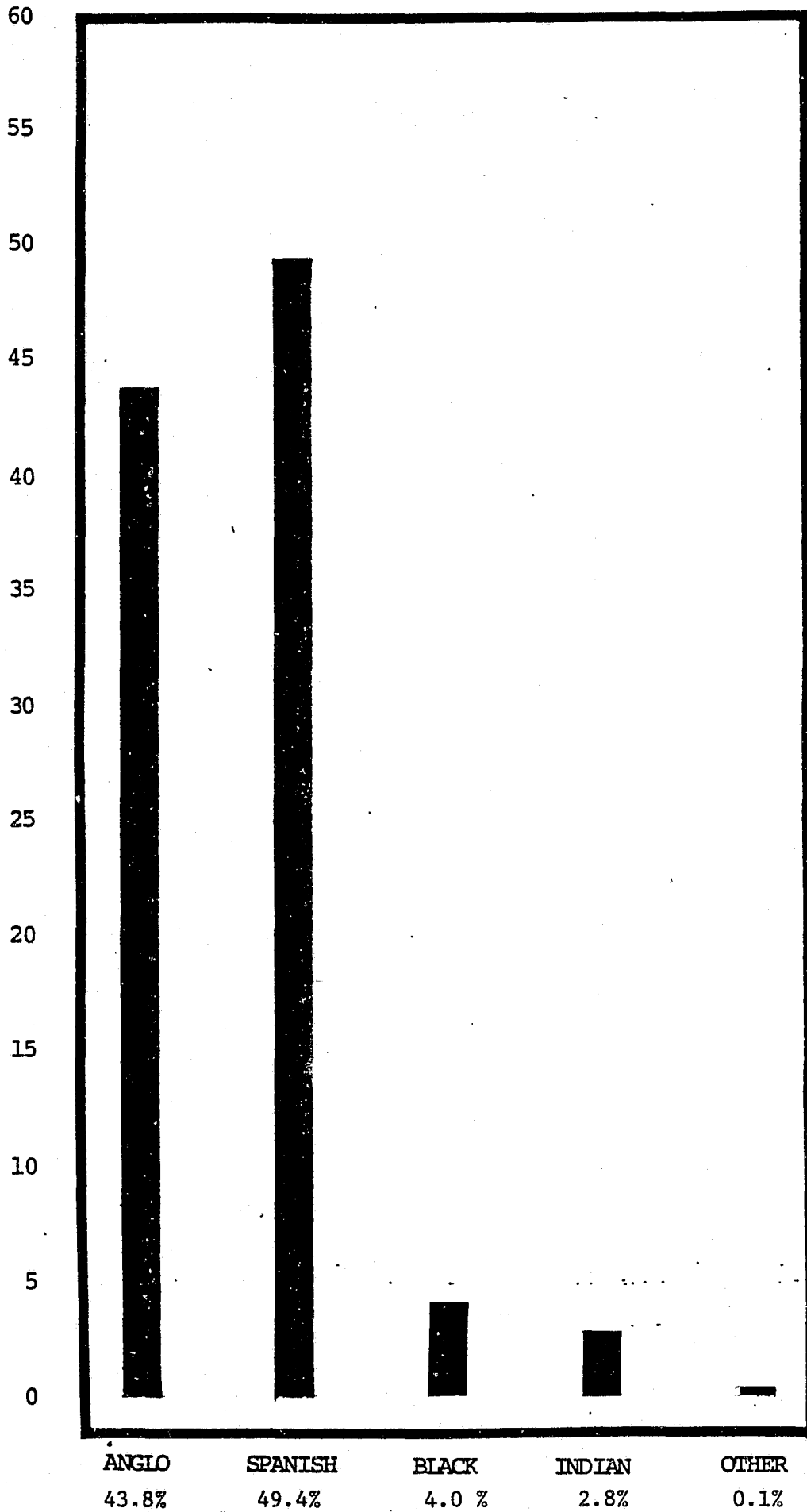
proportions with all the other ethnic categories less than average.

Summary

- Anglo - Shows a high arrest rate for Drug and Curfew & Runaway violations. Anglo arrestees show a low arrest rate for Violent & Sex, Liquor and Resisting violations.
- Spanish - Exhibits a high arrest rate for Violent & Sex violations, Preventable, Liquor and Resisting violations. They exhibit low arrest rates for Drug, Stealing and Curfew & Runaway violations.
- Black - Displays a high arrest rate for Violent & Sex and Stealing violations. They display low arrest rates for Liquor and Curfew & Runaway violations.
- Indian - Presents a high arrest rate for Stealing violations. They present low arrest rates for Drug and Curfew & Runaway violations.

GRAPH 1 - ETHNIC CATEGORY

PERCENT
OF
TOTAL



GRAPH 2

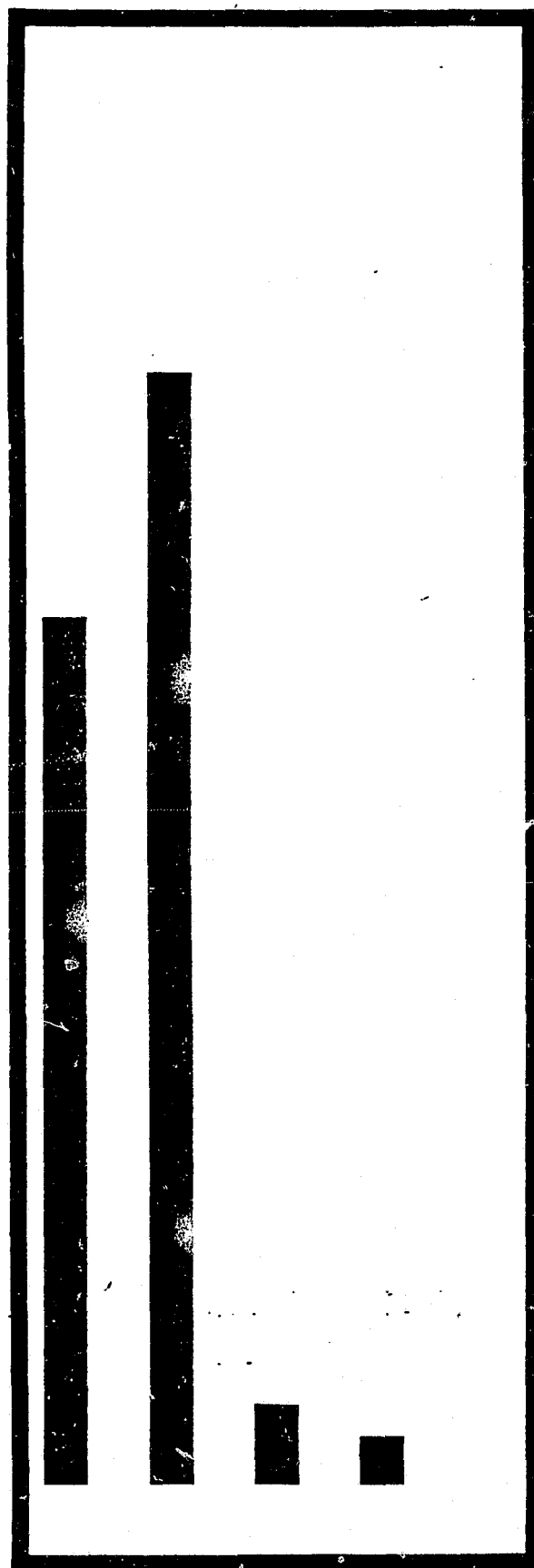
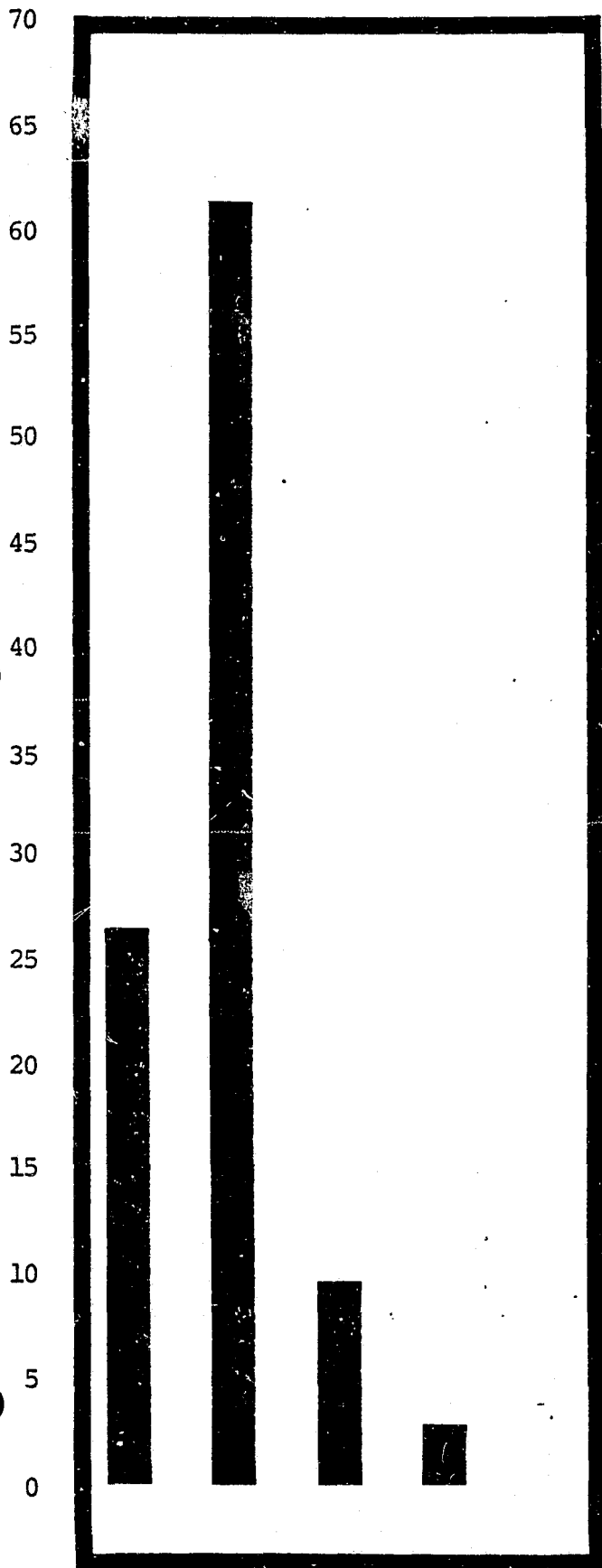
ETHNIC BY CATEGORIZED VIOLATIONS

1 - VIOLENT & SEX

2 - PREVENTABLE

ANGLO SPANISH BLACK INDIAN OTHER

ANGLO SPANISH BLACK INDIAN OTHER



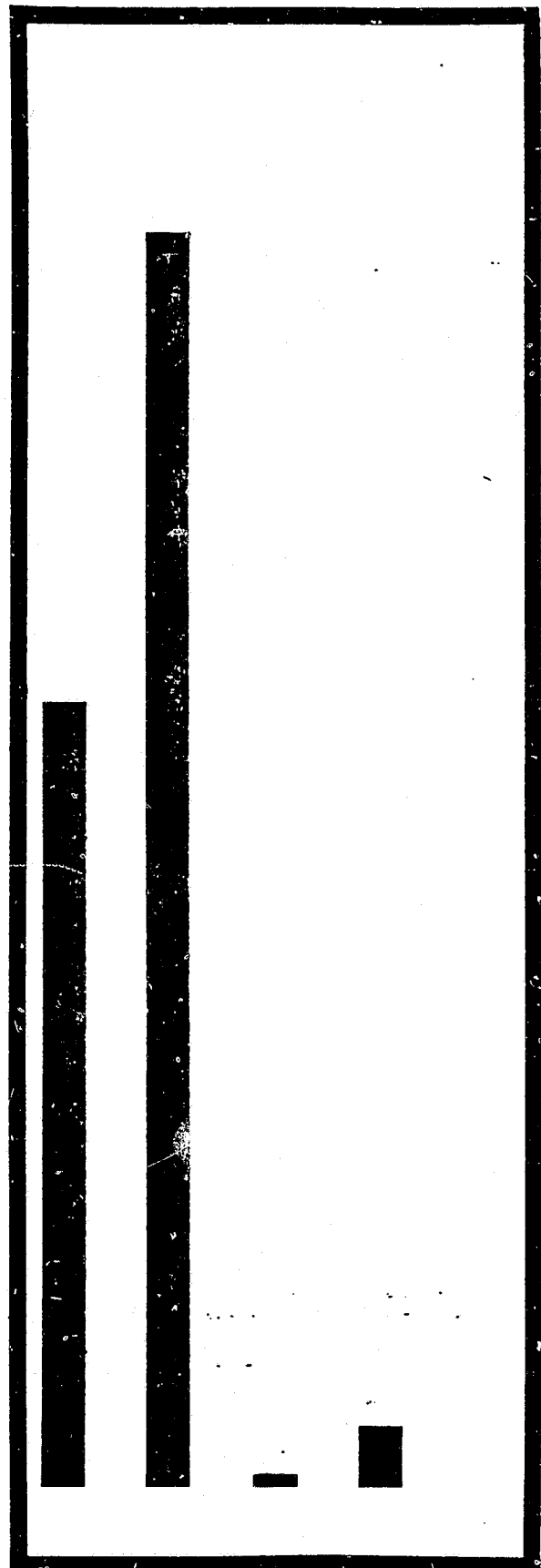
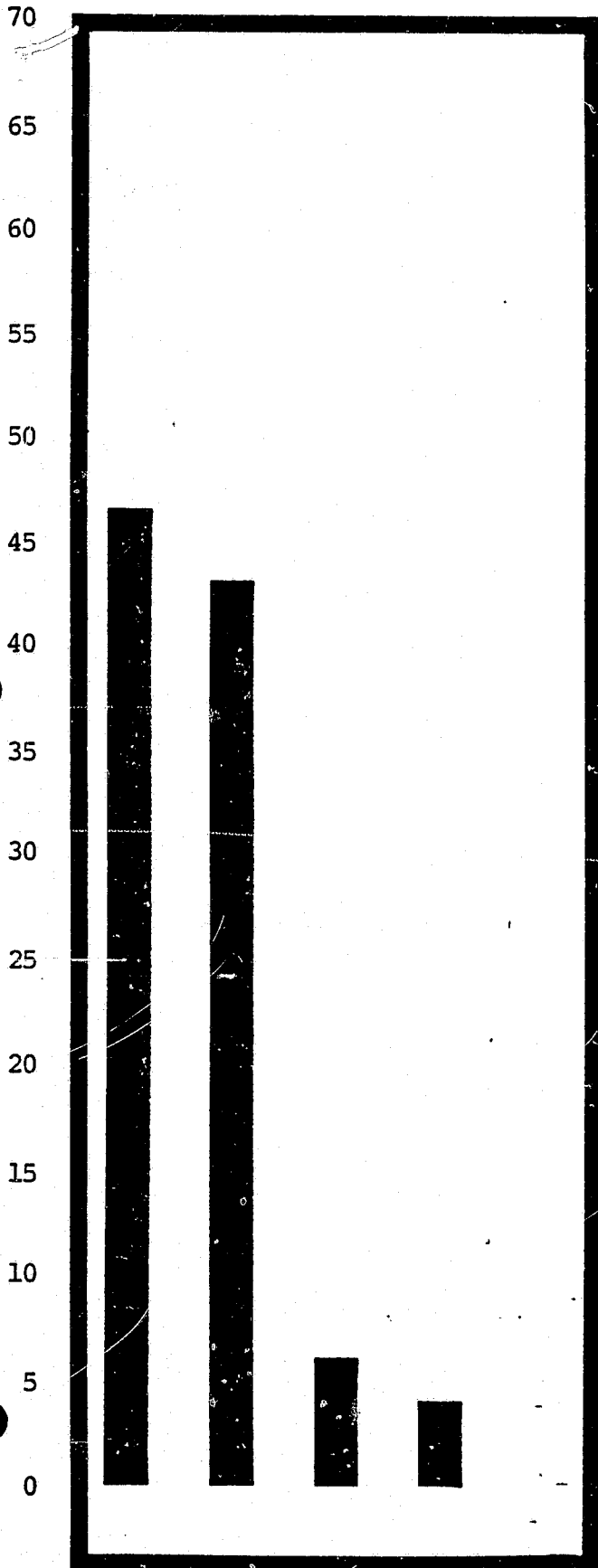
CATEGORIZED VIOLATION

3 - STEALING

4 - LIQUOR

ANGLO SPANISH BLACK INDIAN OTHER

ANGLO SPANISH BLACK INDIAN OTHER



46 58 43 28 6 18 4 18

27 28 59 68 58 2 28

GRAPH 2

CATEGORIZED VIOLATION

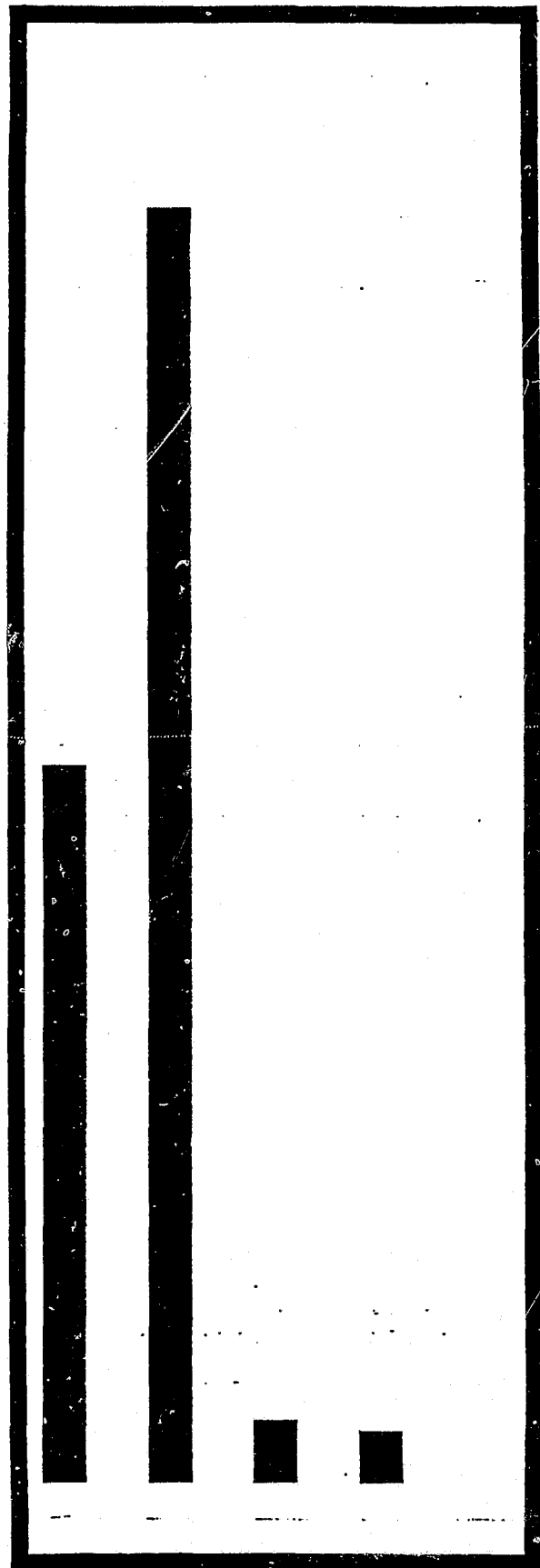
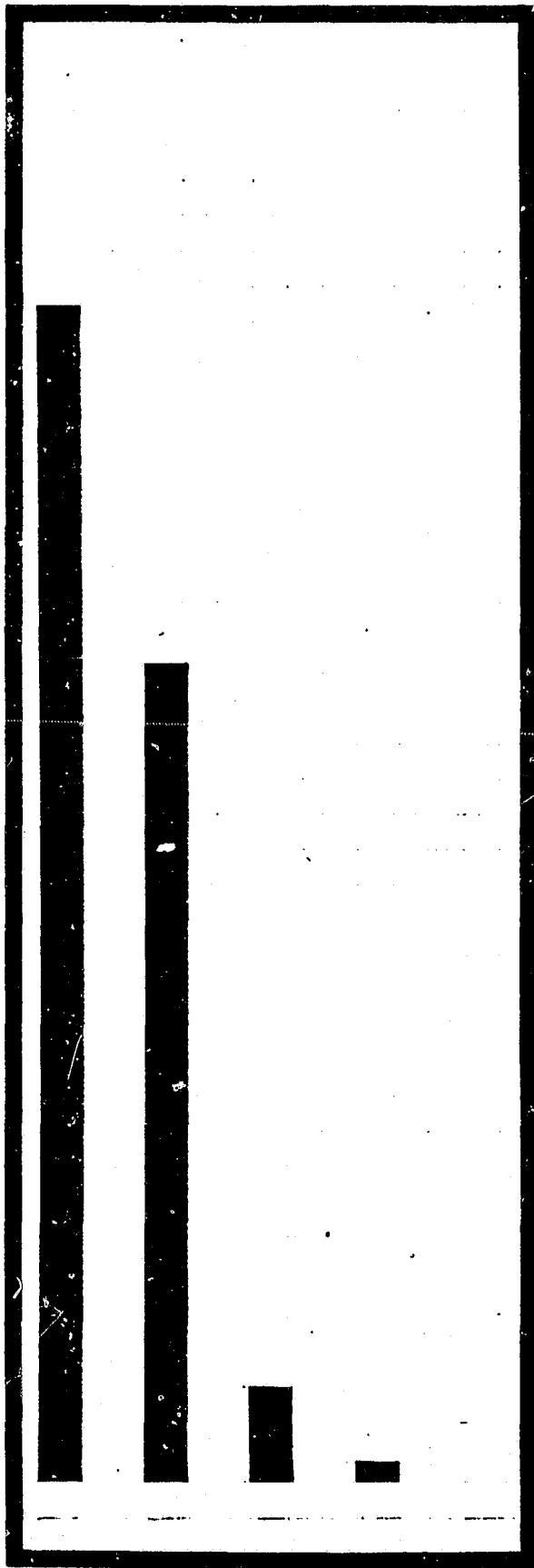
5 - DRUGS

6 - RESISTING

ANGLO SPANISH BLACK INDIAN OTHER

ANGLO SPANISH BLACK INDIAN OTHER

70
65
60
55
50
45
40
35
30
25
20
15
10
5
0



55.7% 38.8% 4.5% 1.0%

34.0% 60.4% 3.1% 2.5%

GRAPH 2

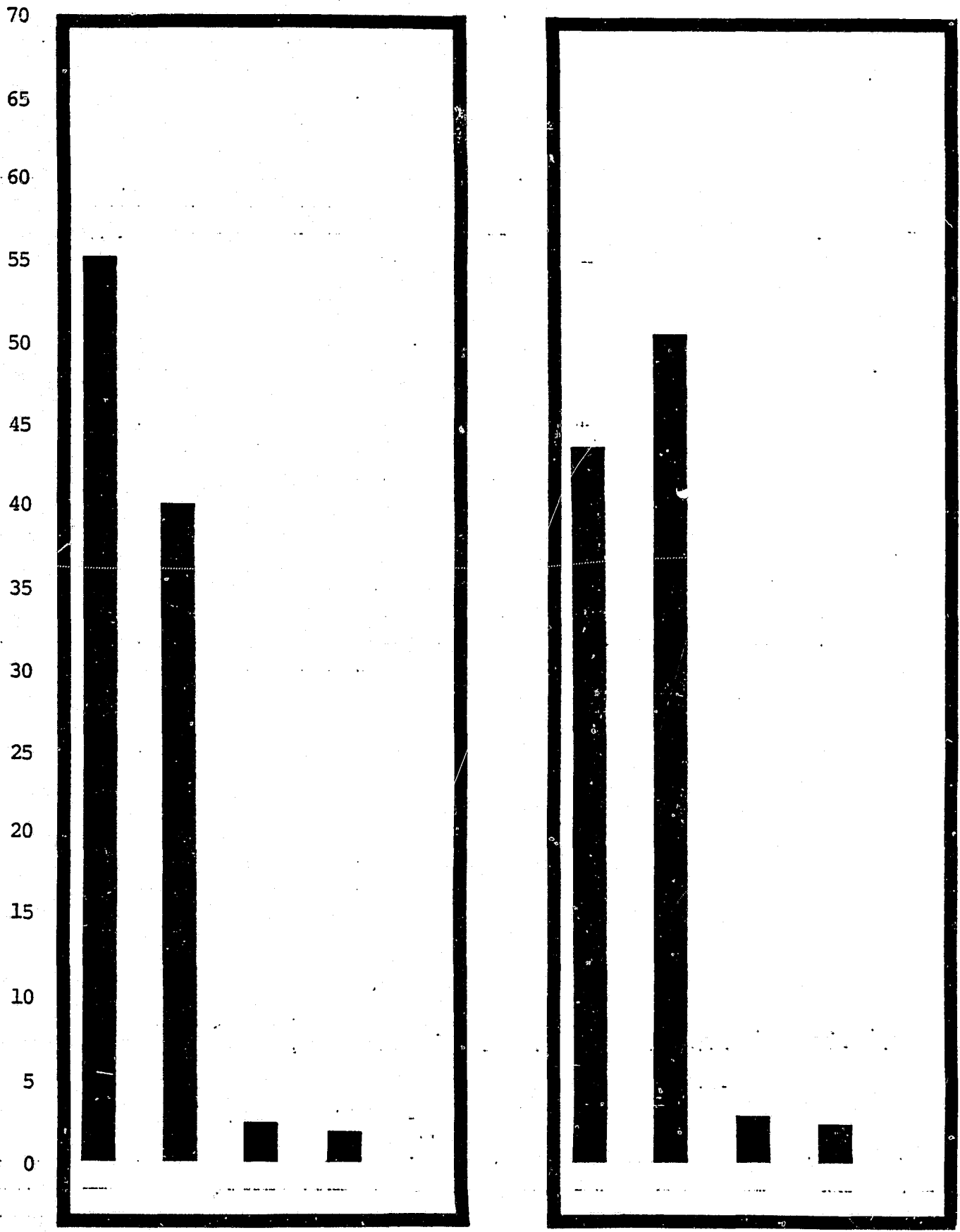
CATEGORIZED VIOLATION

7 - CURFEW & RUN AWAY

8 - ALL OTHER

ANGLO SPANISH BLACK INDIAN OTHER

ANGLO SPANISH BLACK INDIAN OTHER



55.3% 40.1% 2.5% 1.9%

43.7% 50.7% 2.9% 2.4%

2. Ethnicity and Nuclear Families:

A nuclear family is defined in this research as being - a family with both natural parents living at the same location as the arrestee. Thus, if one of the parents is, dead, if the parents are divorced, if they are foster parents, or if the arrestee does not live with his natural parents, the family is considered non-nuclear.

The arrest sheets had this information but the misdemeanor log did not, so only 2746 or 62.2% of the total APD arrests had this information. Of this number, 56.5% came from nuclear families. Graph 3 shows the percent of nuclear families by ethnic group.

The percentage of nuclear families for the Anglo and Spanish ethnic group do not vary significantly from one another and both are very close to the mean of the total group percentage of 56.5%. However, the Black and Indian groups are significantly lower than the mean, having percentages of 41.2% and 38.6% respectfully. The low percent of nuclear families for the Indian ethnic group may be caused by the high number of Indian youth who live at the Indian School. These arrestees were classified as being in a non-nuclear family because they do not live with their natural parents at the time of arrest - 19.3% of the Indian youth were classified in the category of both parents' other address. So, the Black ethnic category has probably the lowest percentage of nuclear families. Significantly, 43.3% of the Black arrestees report that their father is either dead or divorced or living

at another address. The other ethnic categories are much lower in this category - Anglo - 26.9%, Spanish - 33.2% and Indian - 28.4%.

Summary

The Black ethnic group shows the lowest percentage of nuclear families with only 41.2%. Much of this can be traced to the high number of reported father dead, divorced or living other address which accounted for 43.3% of the total reported Black arrestees. The Indian also had a low level but much of this could be traced to Indian youths attending the Albuquerque Indian School and away from their homes at the time of arrest.

The Anglo and Spanish groups exhibited high nuclear family percentage of almost 60.0% each.

3. Ethnicity and Past Charges:

Past charges were coded for those juvenile offenders who had previously been arrested by the APD. Again, only the arrest sheet file contained this information and 2,623 or 60% reported past charges. Graph 4 presents the percentage of each ethnic group who has a prior record with the APD.

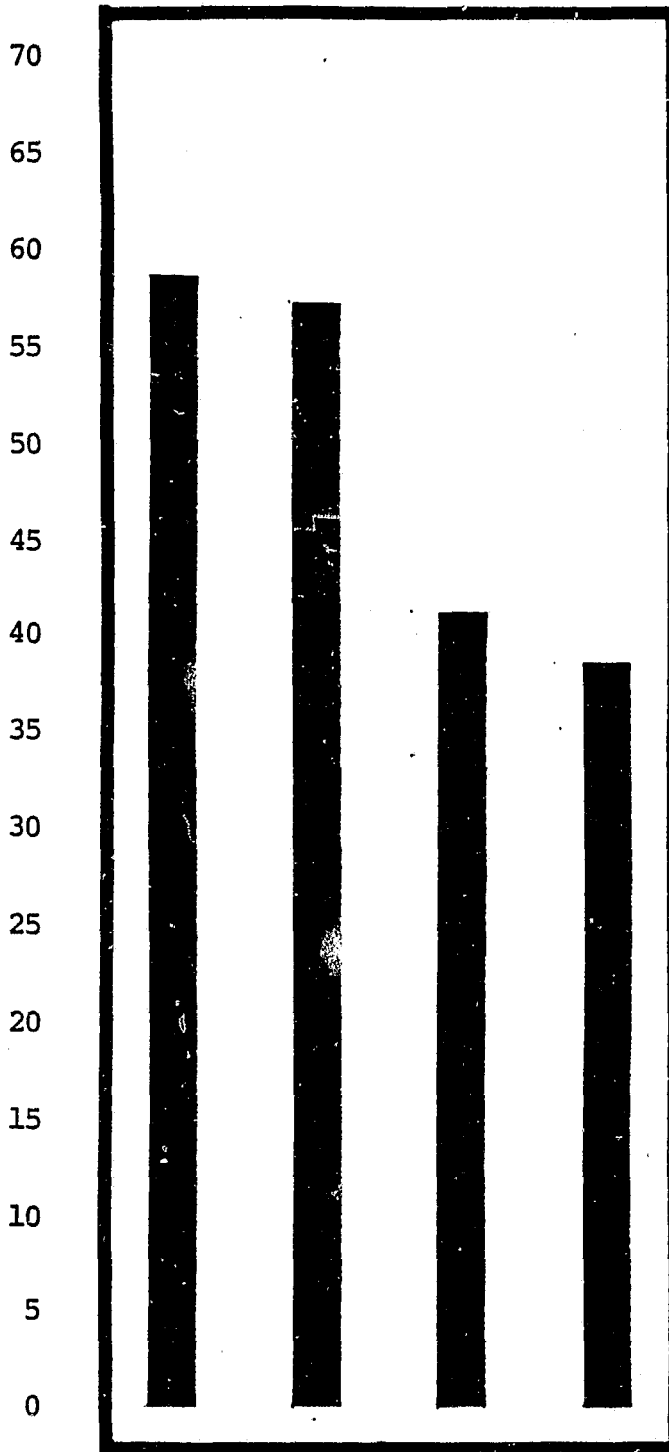
Graph 4 shows the Spanish with the highest rate of prior arrests 51.7%, Blacks with 48.9%, Anglos with 36.0%, and Indians with 32.6%.

B. Age

Graph 5 shows the percentage of each group that was arrested

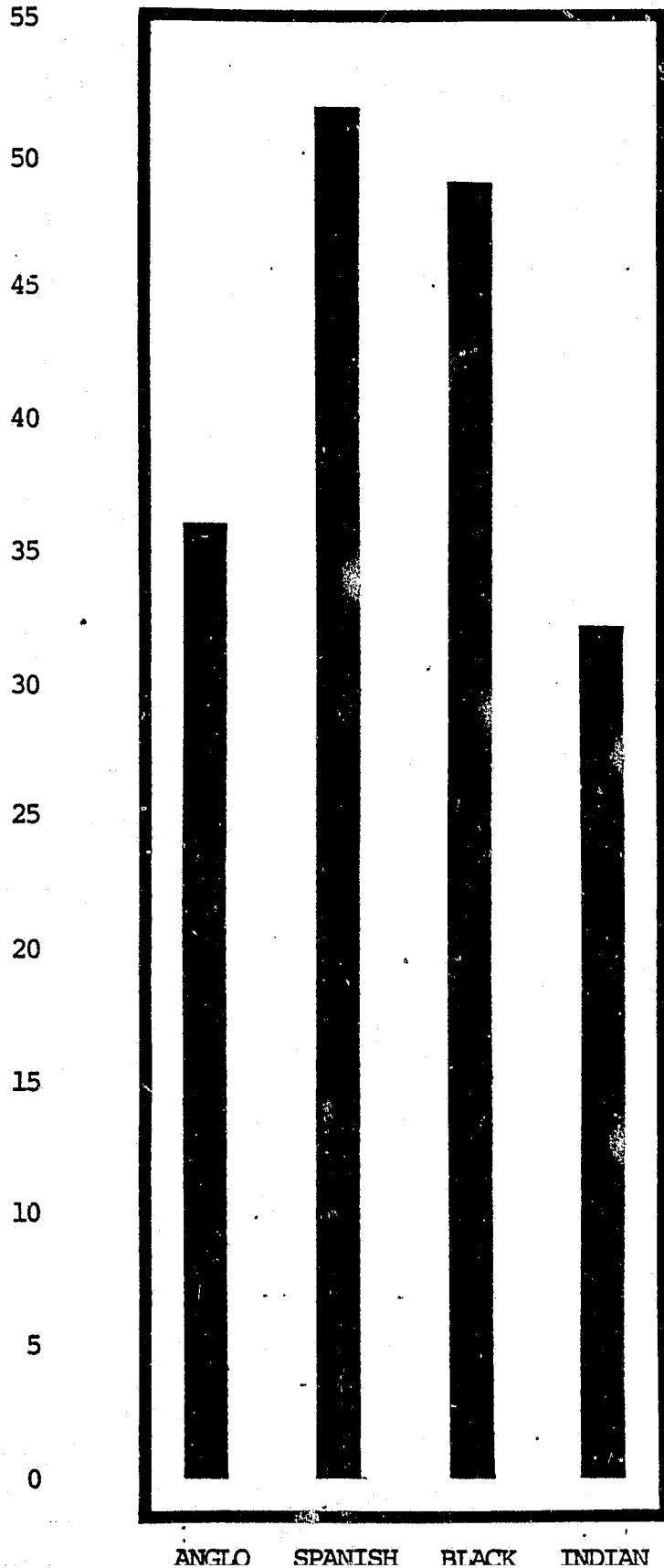
GRAPH 3

PERCENT NUCLEAR FAMILIES



ANGLO 58.5%
SPANISH 57.2%
BLACK 41.2%
INDIAN 38.6%

GRAPH 4
PERCENT OF ETHNIC GROUP
WITH PAST RECORDS
WITH APD



in 1976. The 10 year old age group includes all ages - 10 years and under. There is almost a perfect correlation between the increase in age and the increase in percent of arrests.

1. Age and Ethnicity:

Graph 6 shows the relationship of ethnic group and the age of the arrestee. Table B displays the percent of arrestees in age 15 through 17 by each ethnic category.

TABLE B

AGES 15 - 17

SPANISH	-	78.9%
INDIAN	-	78.6%
BLACK	-	72.4%
ANGLO	-	70.1%
AVERAGE	-	73.7%

Each ethnic group will be analyzed in relation to Graphs 5 and 6 and Table B.

Anglo - From Table B, the Anglo group has the lowest amount of arrestees in the 15 to 17 age group. Also, in contrast to the total arrestee age peaking at 17, the Anglo arrestee group peaks at age 16.

Spanish - From Table B the Spanish arrestees have a higher than average arrest rate in the ages from 15 to 17. The Spanish group follows the increase in age and arrest similar to the total in Graph 2.

Black - The Black ethnic group shows a

wide variation from that shown for the total in Graph 2. Graph 6 shows the high percentage of arrests for the 10 and under group and also shows a peak of arrests at age 15 instead of age 17.

Indian - This group has an above average arrest rate in the 15 to 17 year old group and 0 arrests in the 10 and under category.

2. Age and Violation Category:

Violent & Sex Violations

Graph 7 shows that these violations are committed mostly by 16 and 17 year olds - 71.5%.

Preventable Violations

These violations are distributed much like the average for all violations in each age category.

Stealing Violations

These violations are committed more so by the younger age groups. The 10, 11, 12 and 13 year old categories are far above average.

Liquor Violations

81.5% of all Liquor arrests are in the 16 and 17 year old age group.

CONTINUED

1 OF 2

Drug Violations

72% of all Drug arrests are in the 16 and 17 year old category. All other age groups have less than the average number of Drug arrests.

Resisting Violations

68.7% of all Resisting arrests are in the 16 and 17 year old category. All other age groups are below average in the Resisting category.

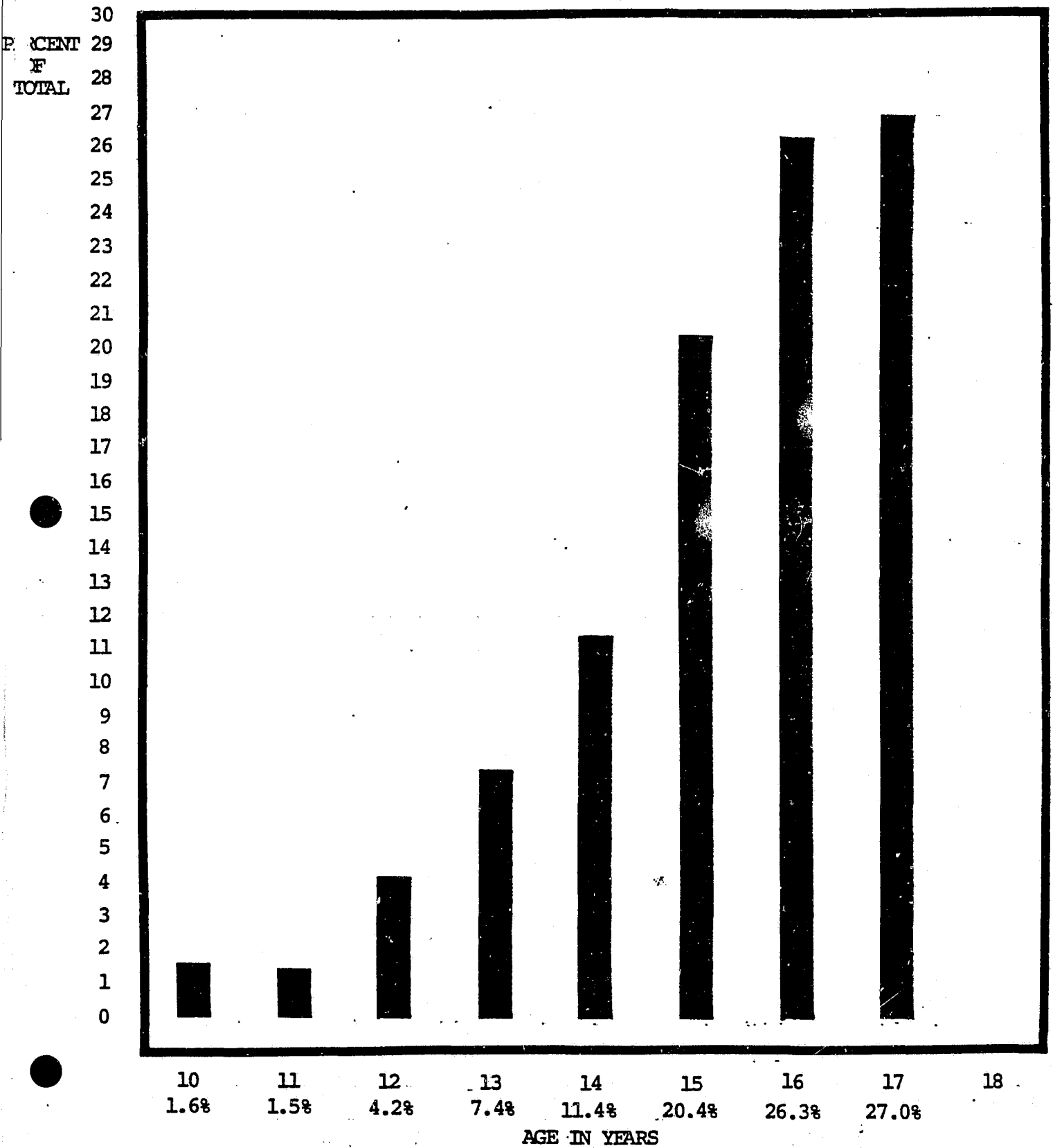
All Other Violations

This category closely parallels the average percents in each age group.

Curfew & Runaway Violations

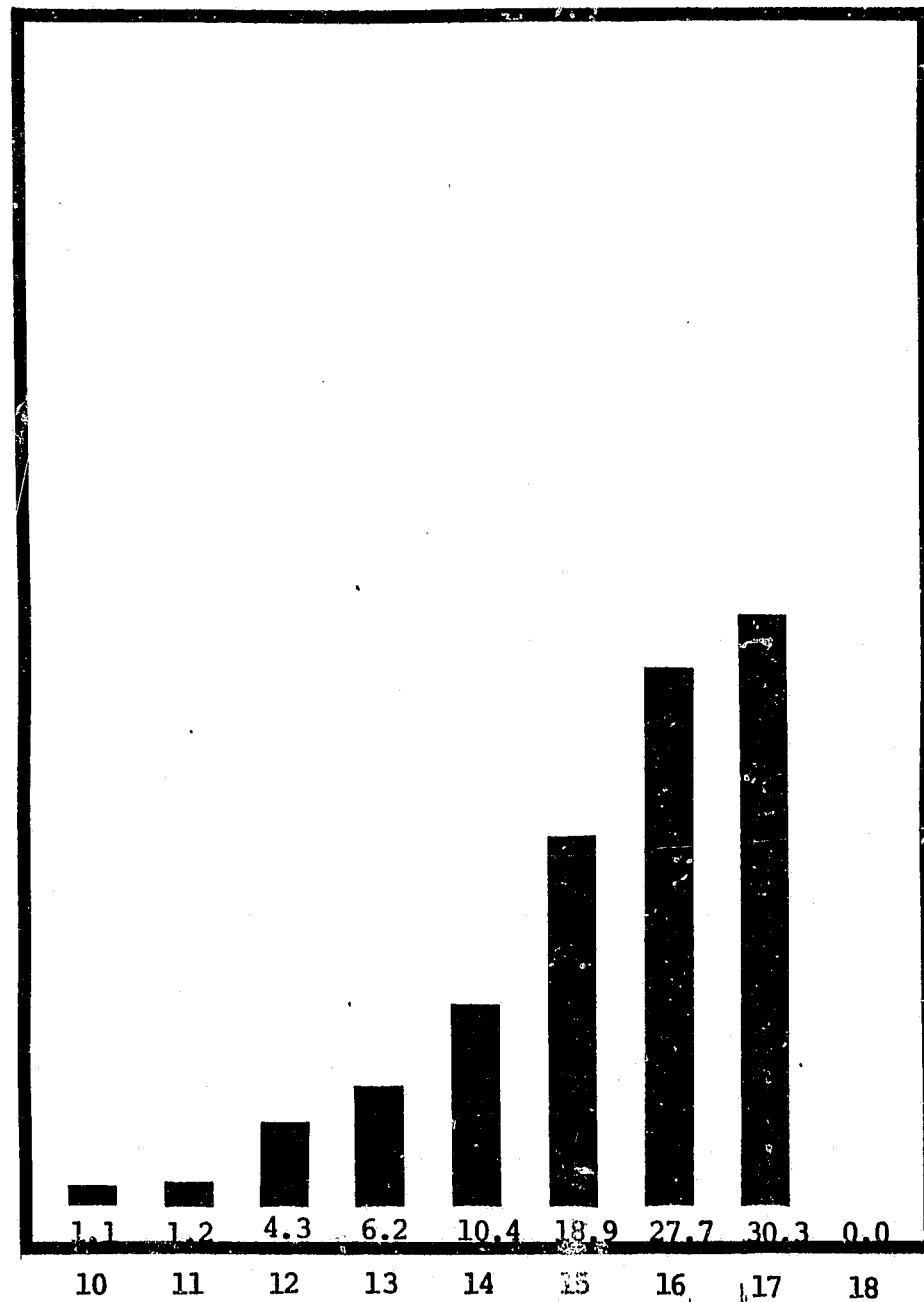
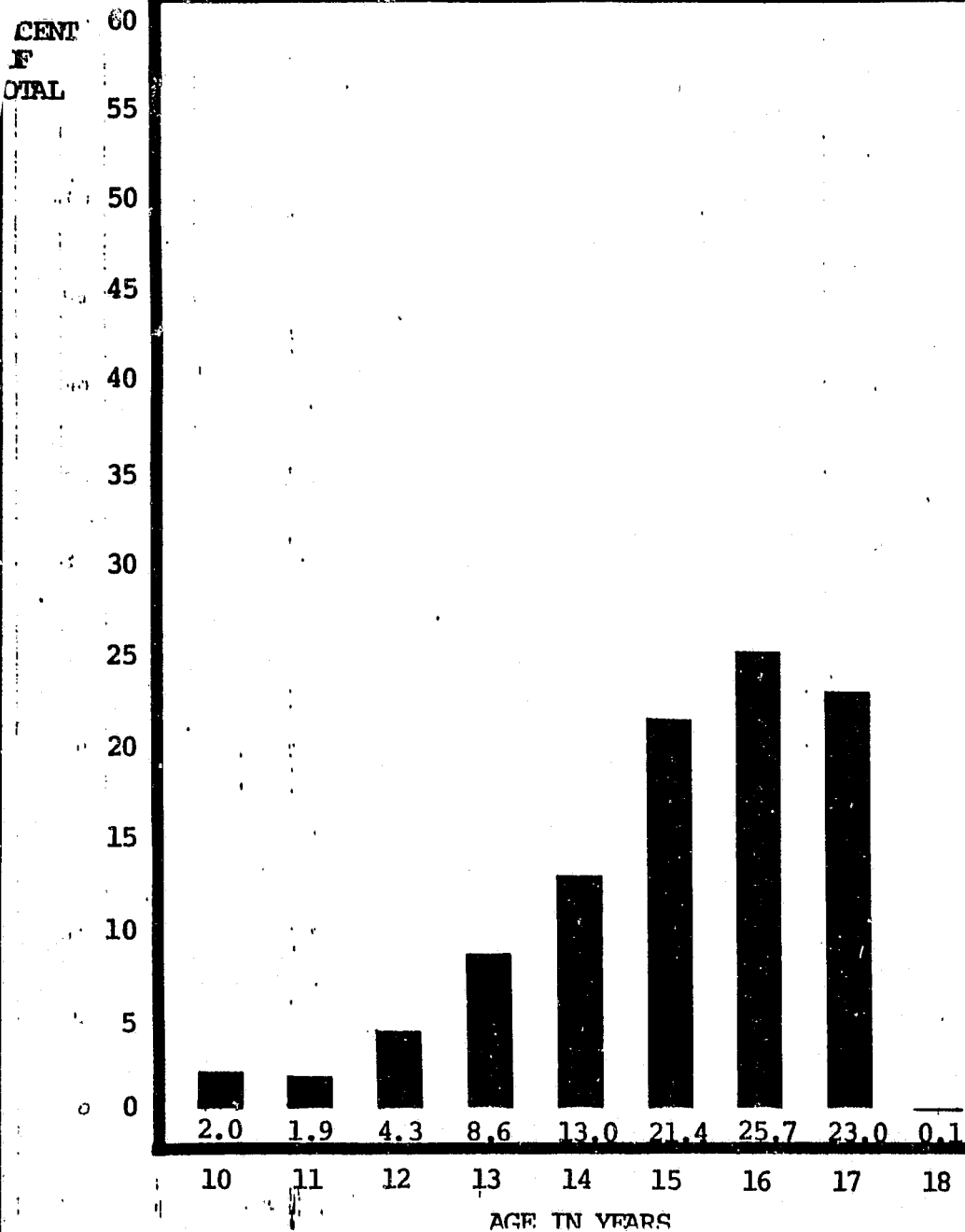
The age group between 13 and 16 are above the average for this category. The 16 year old age group has the highest percentage 33.6%. There is a great difference between the 16 year old group and the 17 year old group which accounts for only 8.1%. Thus, there is a 25.5% decrease between the 16 and 17 year old groups.

GRAPH 5 - AGE OF ARRESTEE



ANGLO

SPANISH



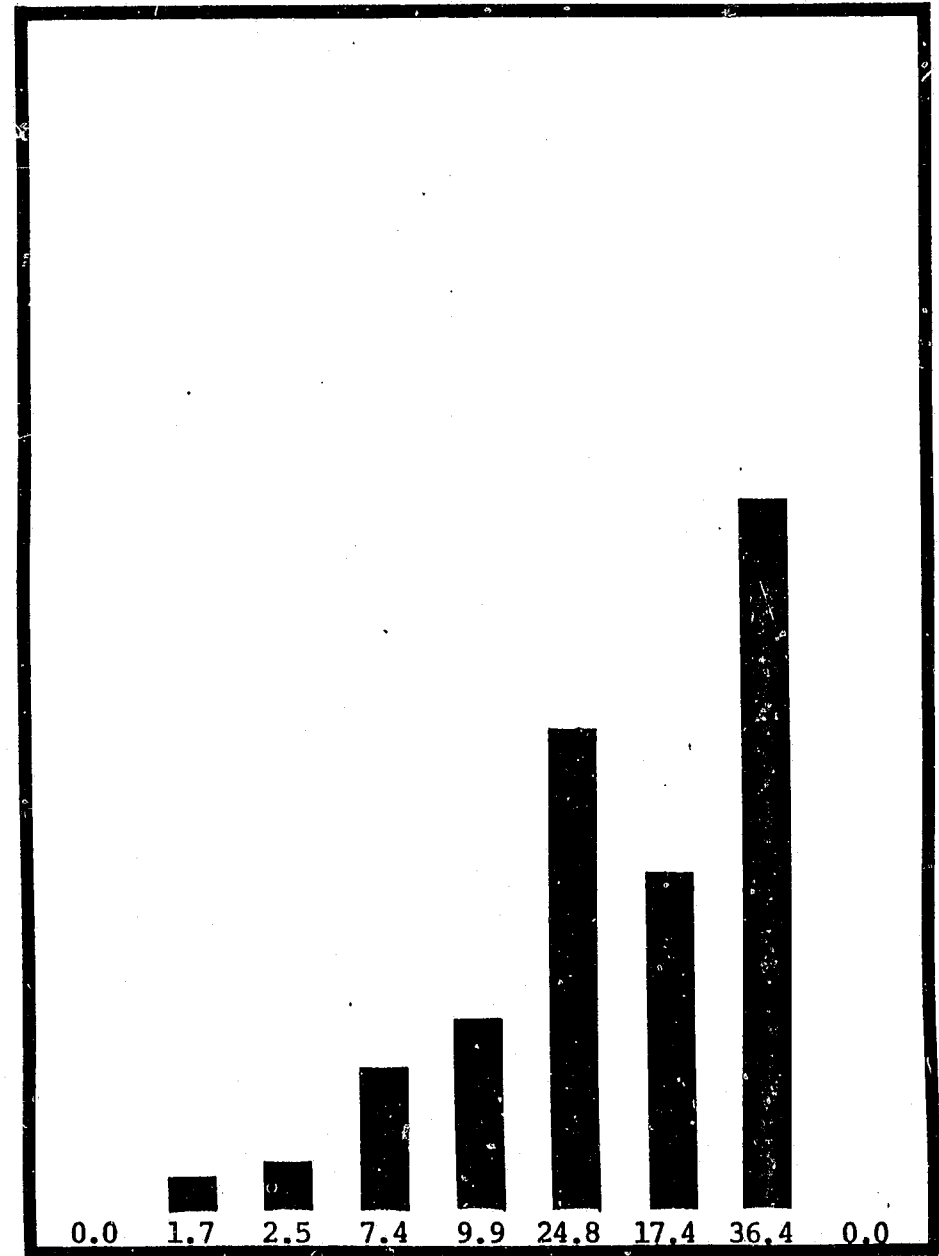
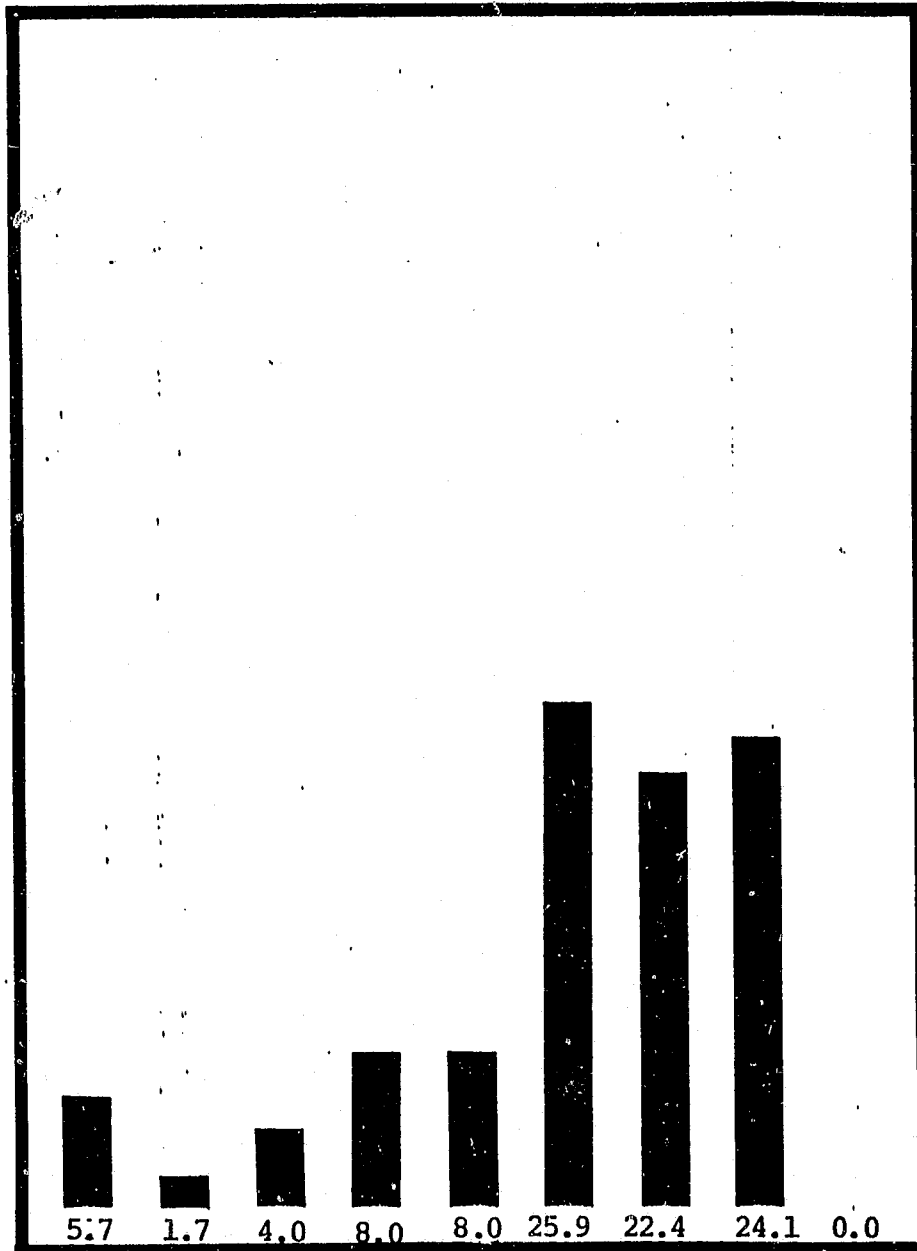
GRAPH 6 - AGE OF ARRESTEE

BLACK

INDIAN

PERCENT
OF
TOTAL

60
55
50
45
40
35
30
25
20
15
10
5
0



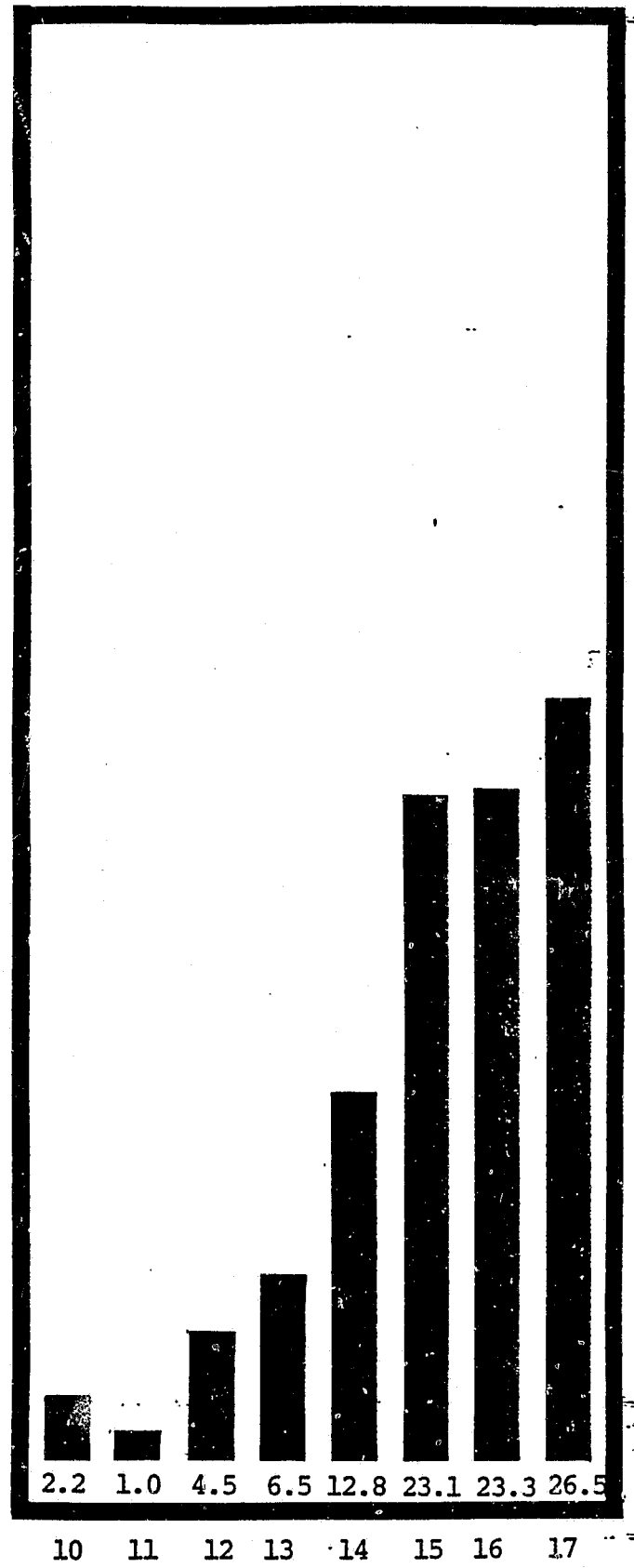
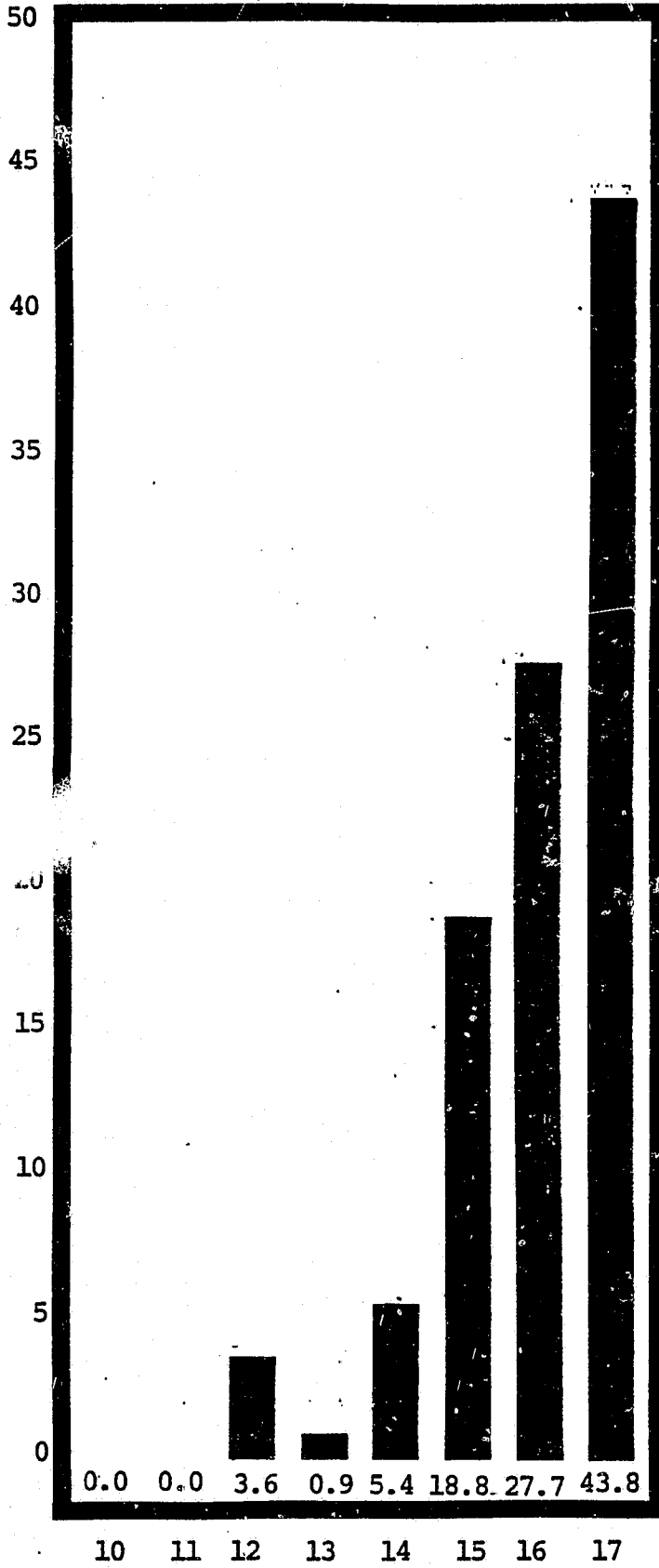
AGE IN YEARS

GRAPH 7

AGE BY VIOLATION

VIOLENT AND SEX CRIMES

PREVENTABLE

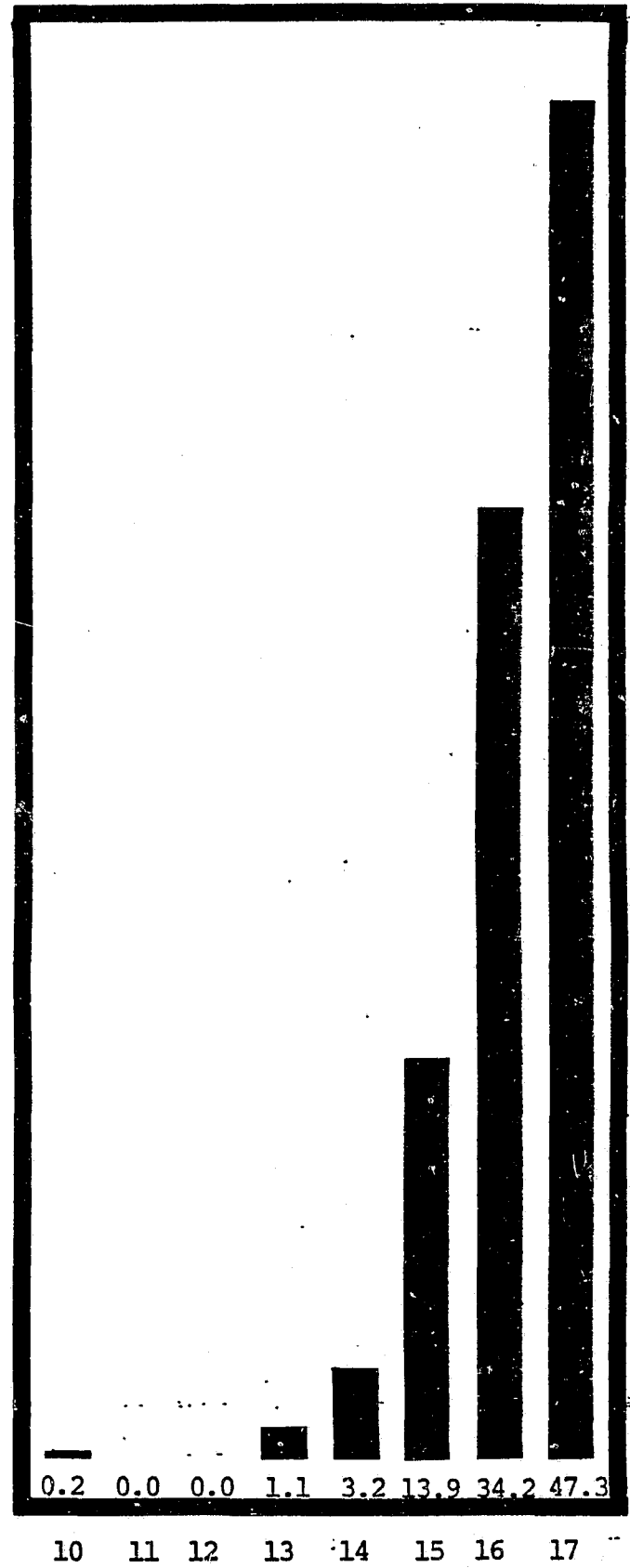
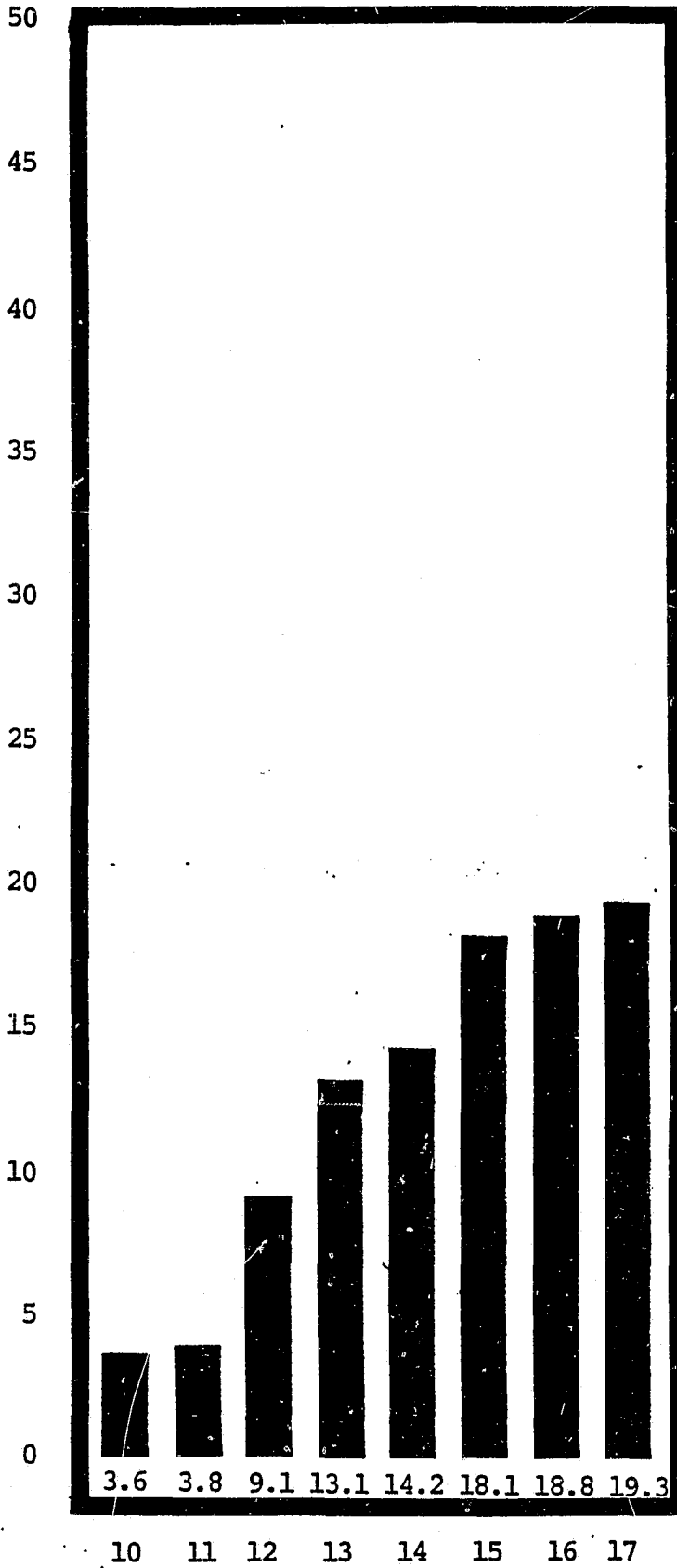


GRAPH 7

AGE BY VIOLATION

STEALING

LIQUOR

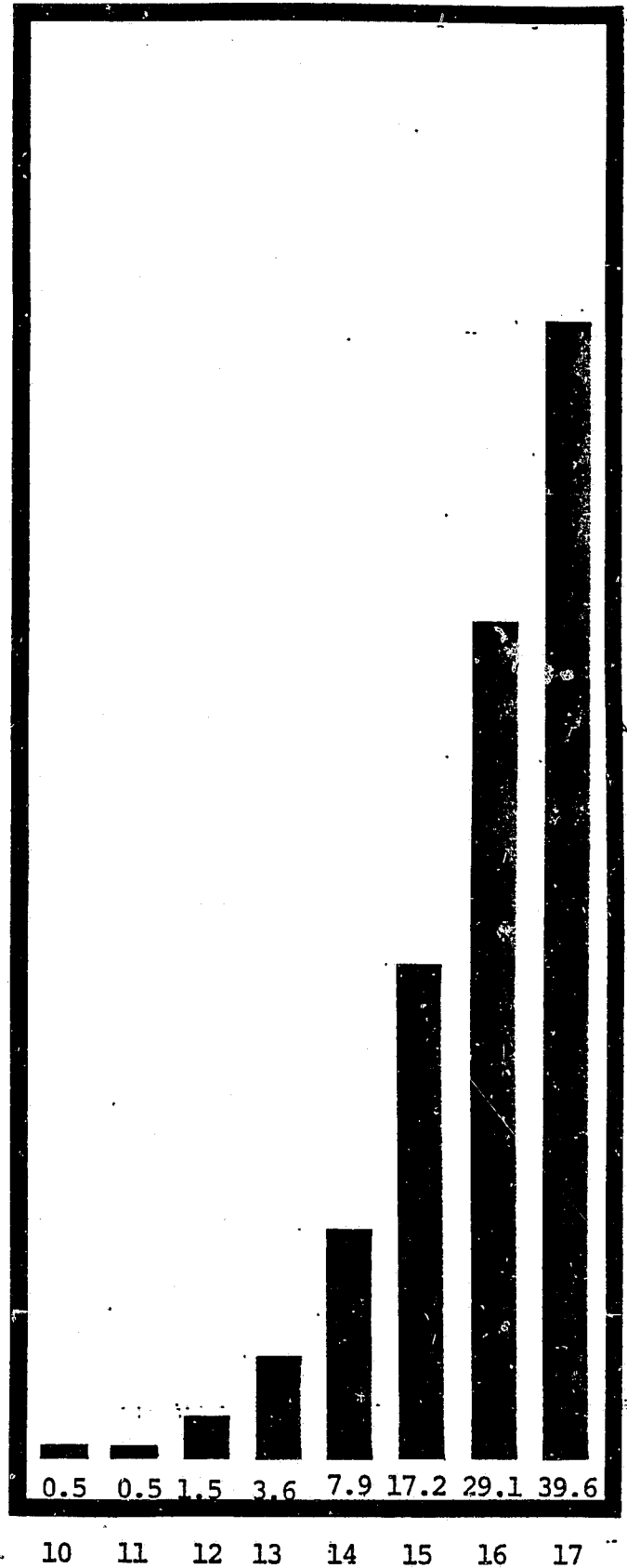
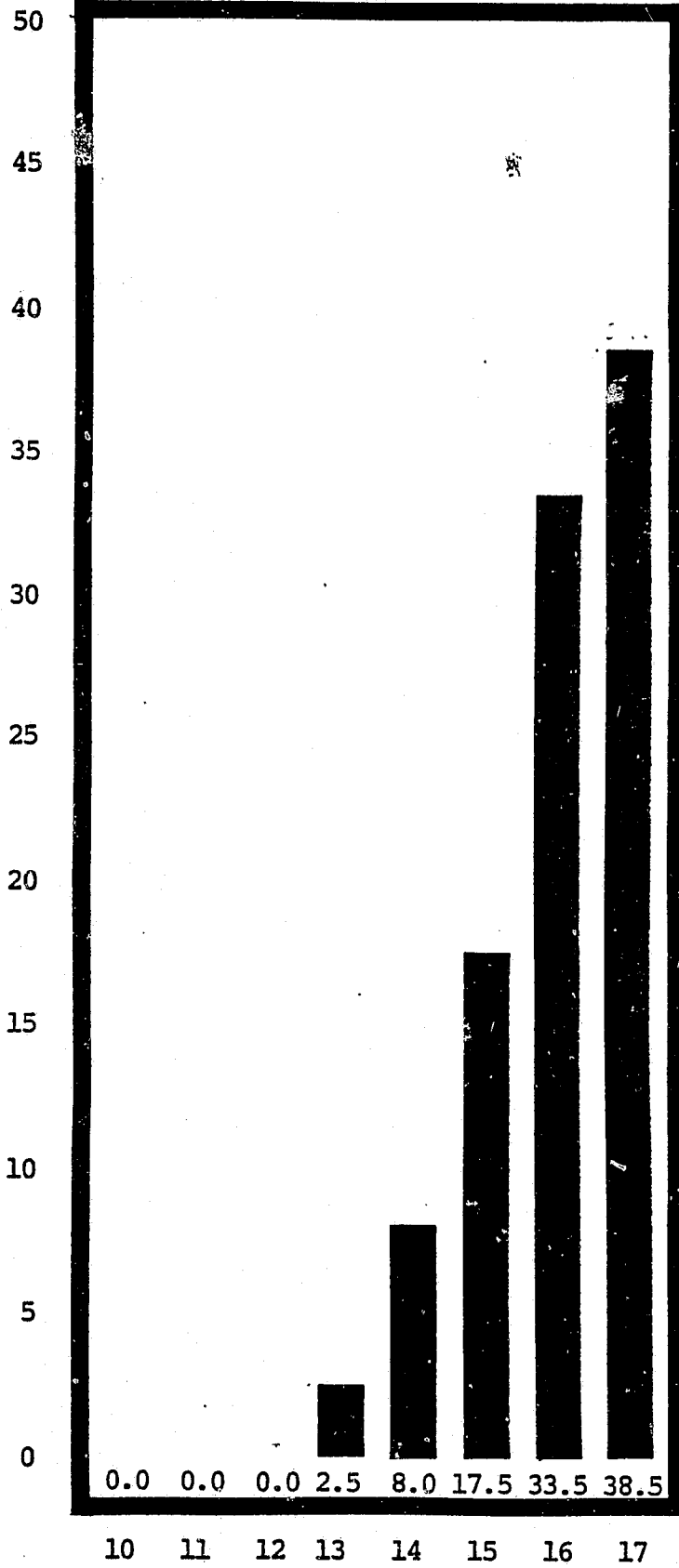


GRAPH 7

AGE BY VIOLATION

DRUGS

RESISTING

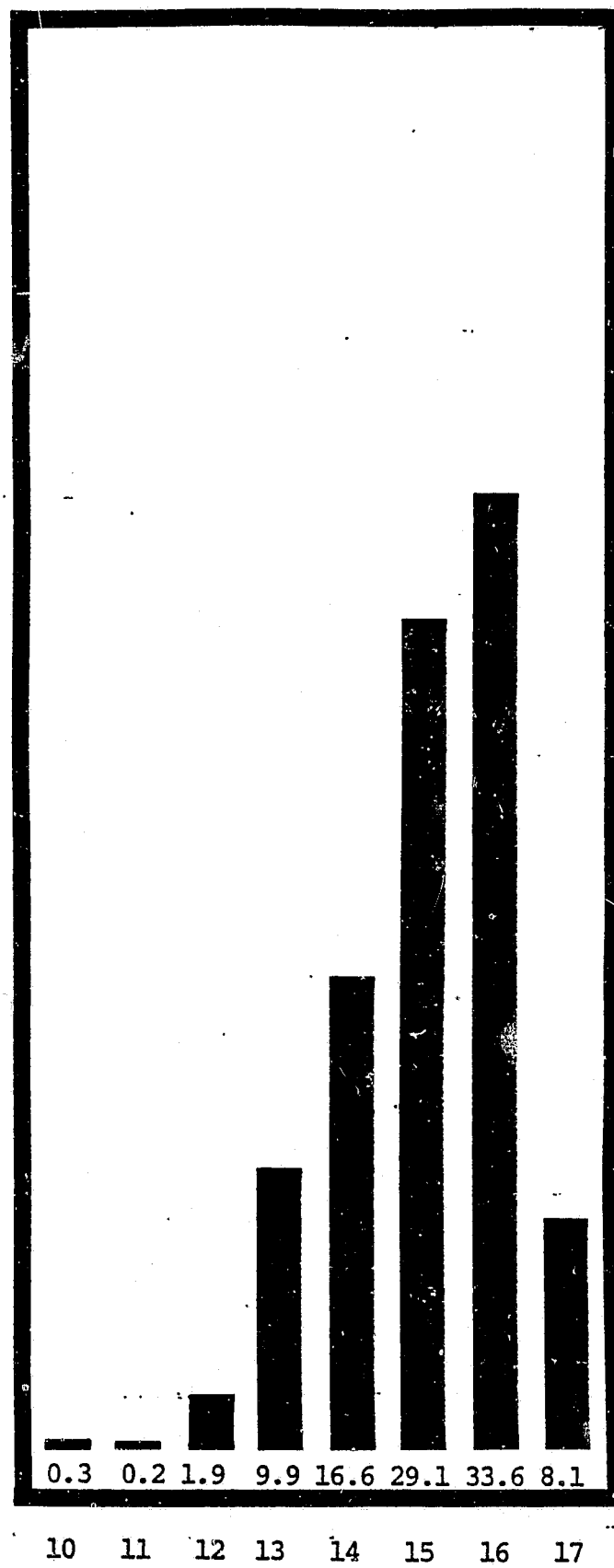
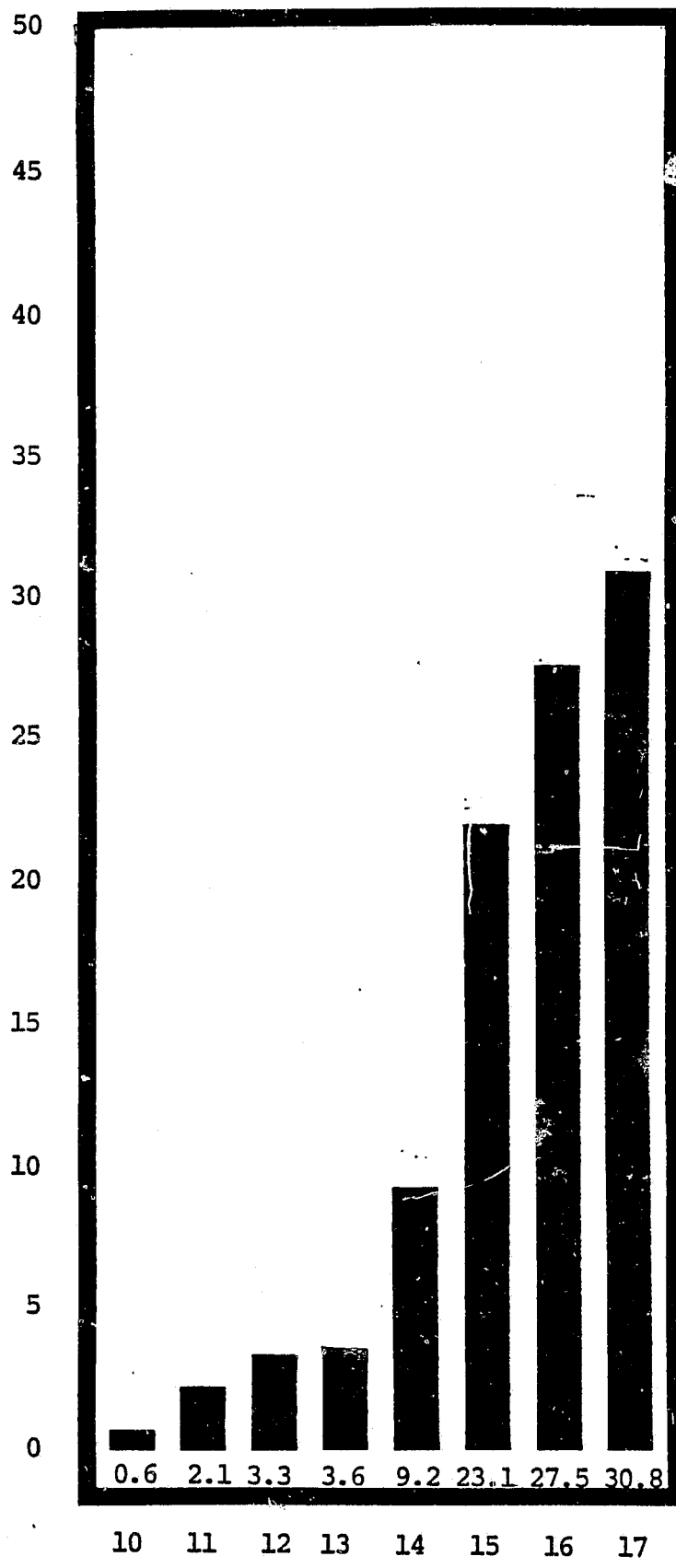


GRAPH 7

AGE BY VIOLATION

ALL OTHER

CURFEW AND RUNAWAY



C. Sex

Graph 8 shows that the majority of arrestees were male - 74.5% and only 25.5% were female.

1. Sex and Ethnicity:

Graph 9 shows the percent of male and female by each ethnic group.

Anglo - Anglo females make up a slightly higher percent of the Anglo arrests than the average 28.6% to 25.5%.

Spanish - Displays the lowest level of female arrests - 21.3%.

Black - Table 9 shows that Black females are arrested in greater than average percentages.

Indian - The Indian ethnic group has the highest percentage of female arrests totaling - 41.0%.

2. Sex by Violation Category:

Male

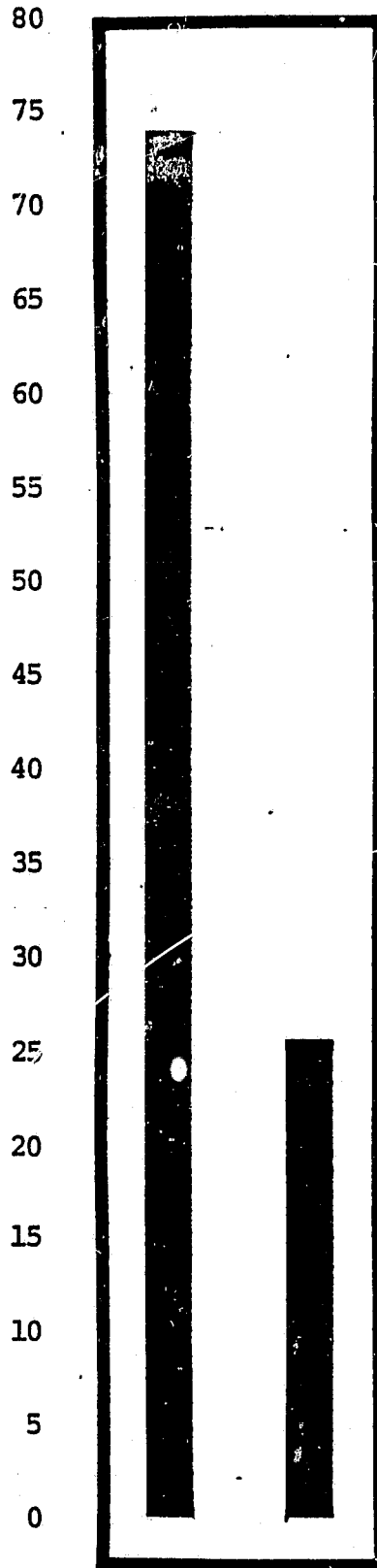
Graph 10 shows that males are predominantly committing most of the violations in each category. Moreover, males make up 80% or more of all categories except, Stealing and Curfew & Runaway violations. Preventable with 93% male and Violent & Sex violations with 90% male, are the categories with the highest male percentages.

Female

Females committed the highest percentage of violations

GRAPH 8 - SEX OF ARRESTEE

PERCENT
OF
TOTAL



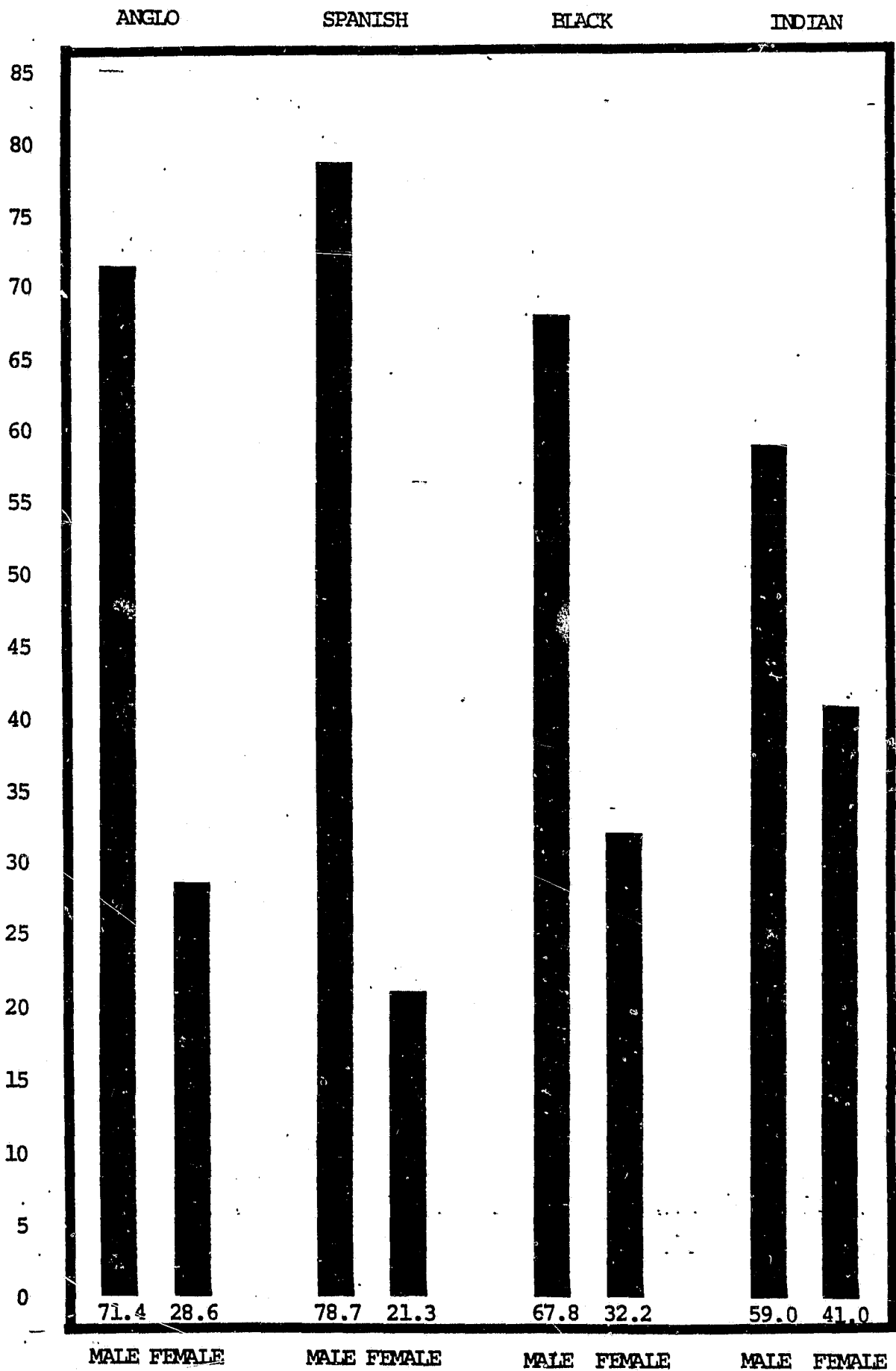
MALE FEMALE
74.5% 25.5%

in the Stealing category. The female level was 44% of all the Stealing violations. The other significant category of high female arrests was Curfew & Runaway categories with 42%.

The female level was lowest in the Violent & Sex and Preventable categories.

GRAPH 9 - ARRESTEE BY ETHNIC GROUP AND SEX

PERCENT
OF
TOTAL

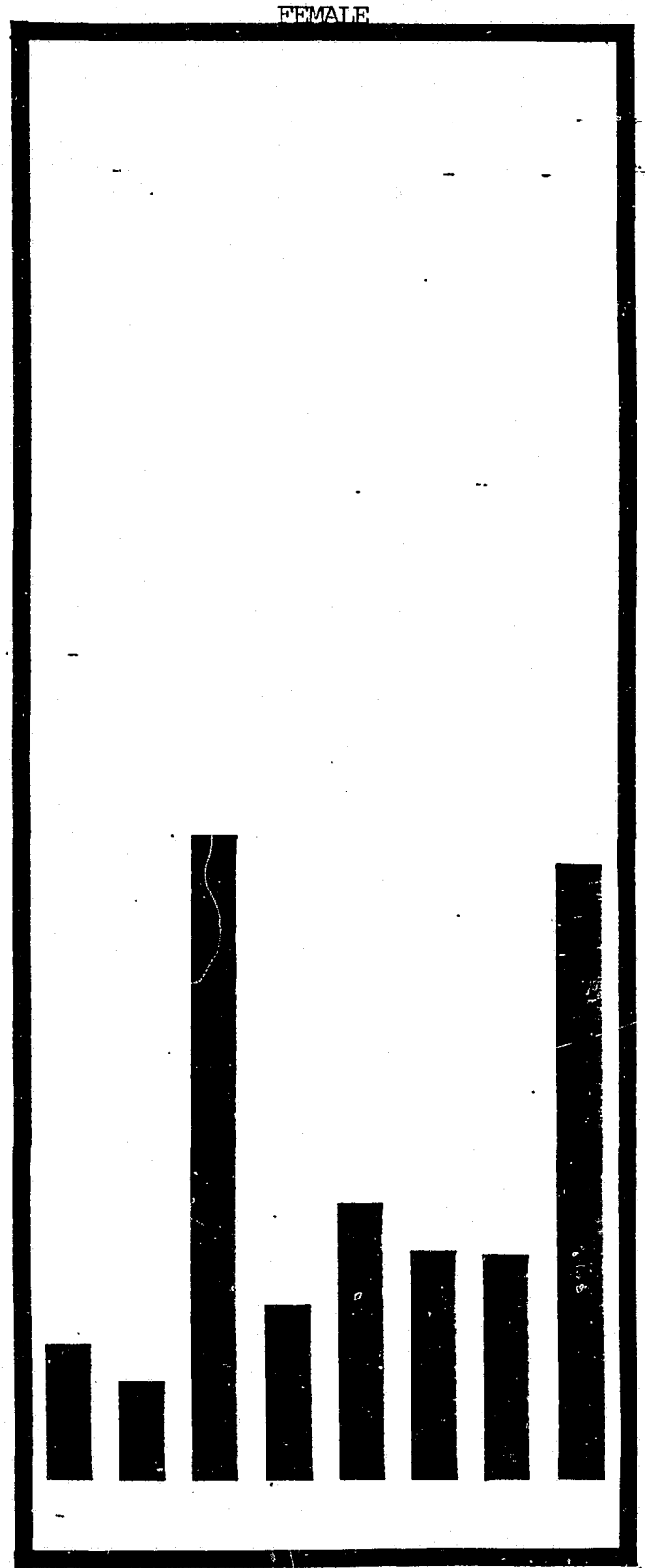
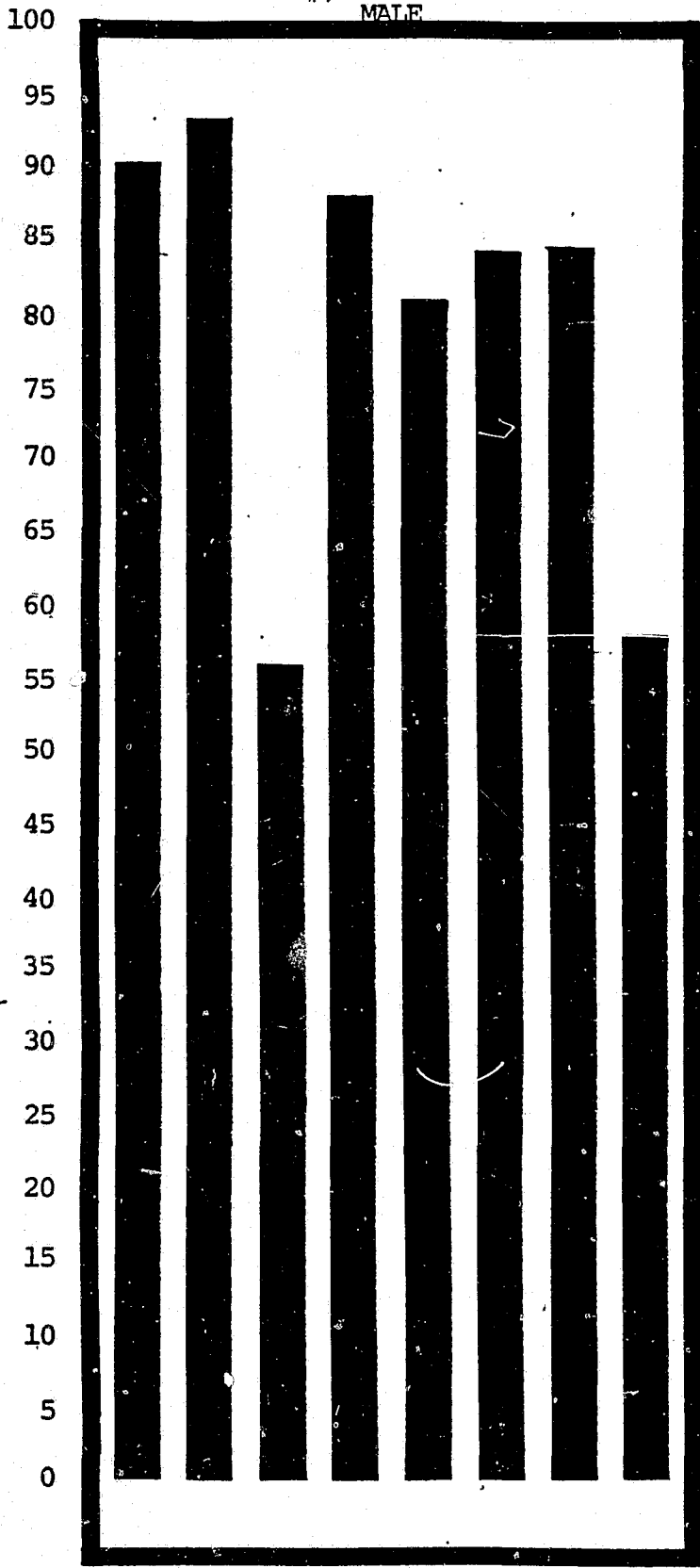


MALE FEMALE

MALE FEMALE

MALE FEMALE

MALE FEMALE



90.2 93.3 55.8 88.0 81.0 84.2 84.6 57.8

9.8 6.7 44.2 12.0 19.0 15.8 15.4 42.2

Violent & Sex
Preventable
Stealing
Liquor
Drugs
Resisting
ALL Other
Curfew & Run Away

Violent & Sex
Preventable
Stealing
Liquor
Drugs
Resisting
ALL Other
Curfew & Run Away

V. TIME ANALYSIS

Graph 11 shows the percentage breakdown of arrests by month. July and August seem to be the peak months for total violations, with April and June being the two months in which the lowest amount of total violations occurred.

Each major classification of violations will be analyzed by time of day and by day of the week.

Violent & Sex Violations

Graph 12 shows that 84.7% of these violations tend to occur from 3:00 p.m. to 3:00 a.m. in the morning.

Mondays and Sundays appear to be the peak times for these violations .

Preventable Violations

Graph 13 displays the fact that 74.2% of these violations that occur are grouped from 3:00 p.m. to 3:00 a.m. period. Compared to Violent & Sex violations, more Preventable violations occurred during the 9:00 a.m. to 3:00 p.m. period. The day of the week shows a peak on Friday and Saturday with no real discernible pattern during the other days. Table 9 displays the pattern of Preventable violations on Fridays and Saturdays.

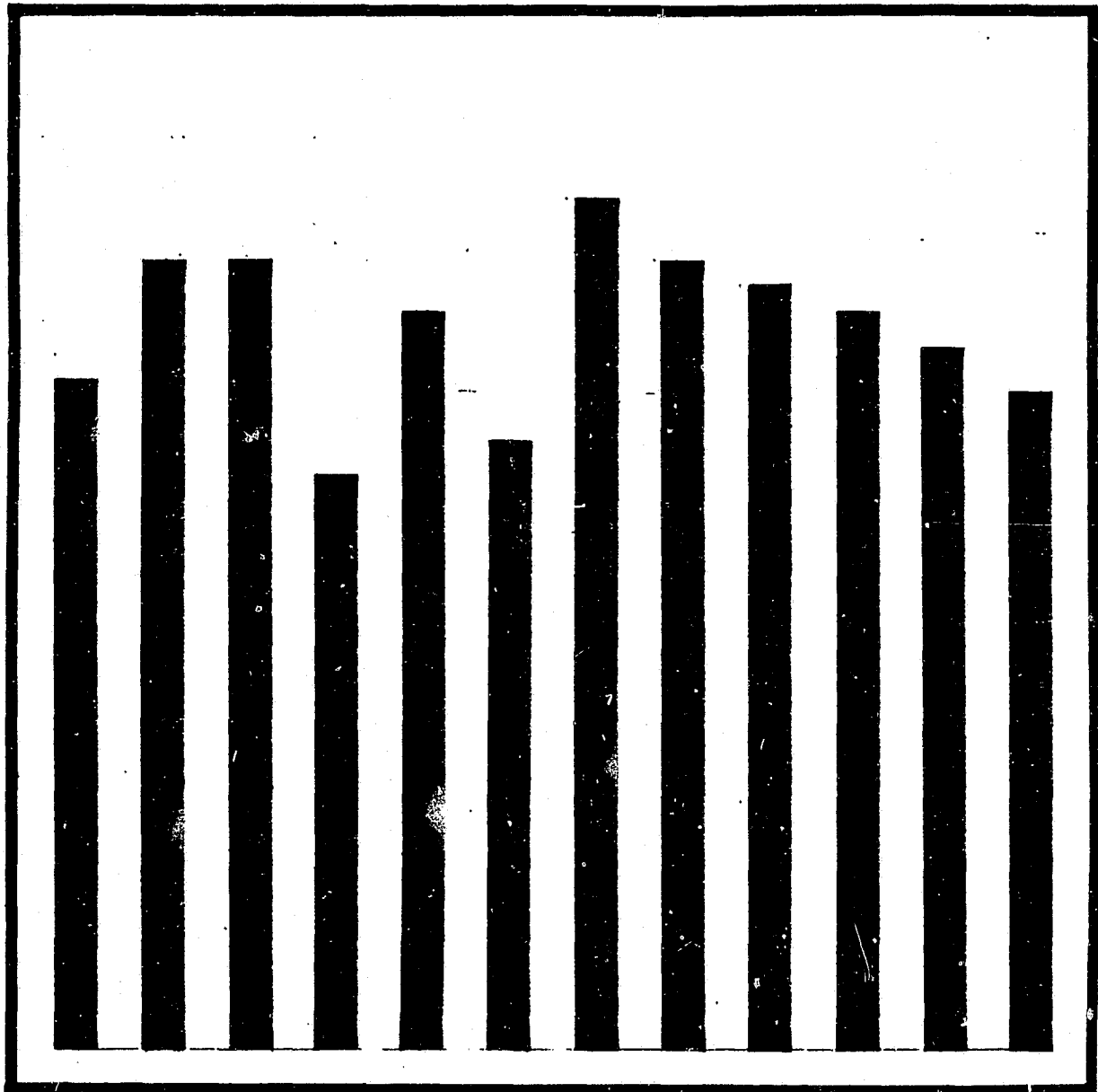
NOTE: The graphs dealing with the hours of the day are grouped into 12 two-hour segments which are shown below:

<u>SEGMENT</u>	<u>HOUR</u>	<u>SEGMENT</u>	<u>HOUR</u>
1	1:00-3:00 a.m.	7	1:00-3:00 p.m.
2	3:00-5:00 a.m.	8	3:00-5:00 p.m.
3	5:00-7:00 a.m.	9	5:00-7:00 p.m.
4	7:00-9:00 a.m.	10	7:00-9:00 p.m.
5	9:00-11:00 a.m.	11	9:00-11:00 p.m.
6	11:00-1:00 p.m.	12	11:00-1:00 a.m.

GRAPH 11 - MONTH OF VIOLATION

PERCENT
OF

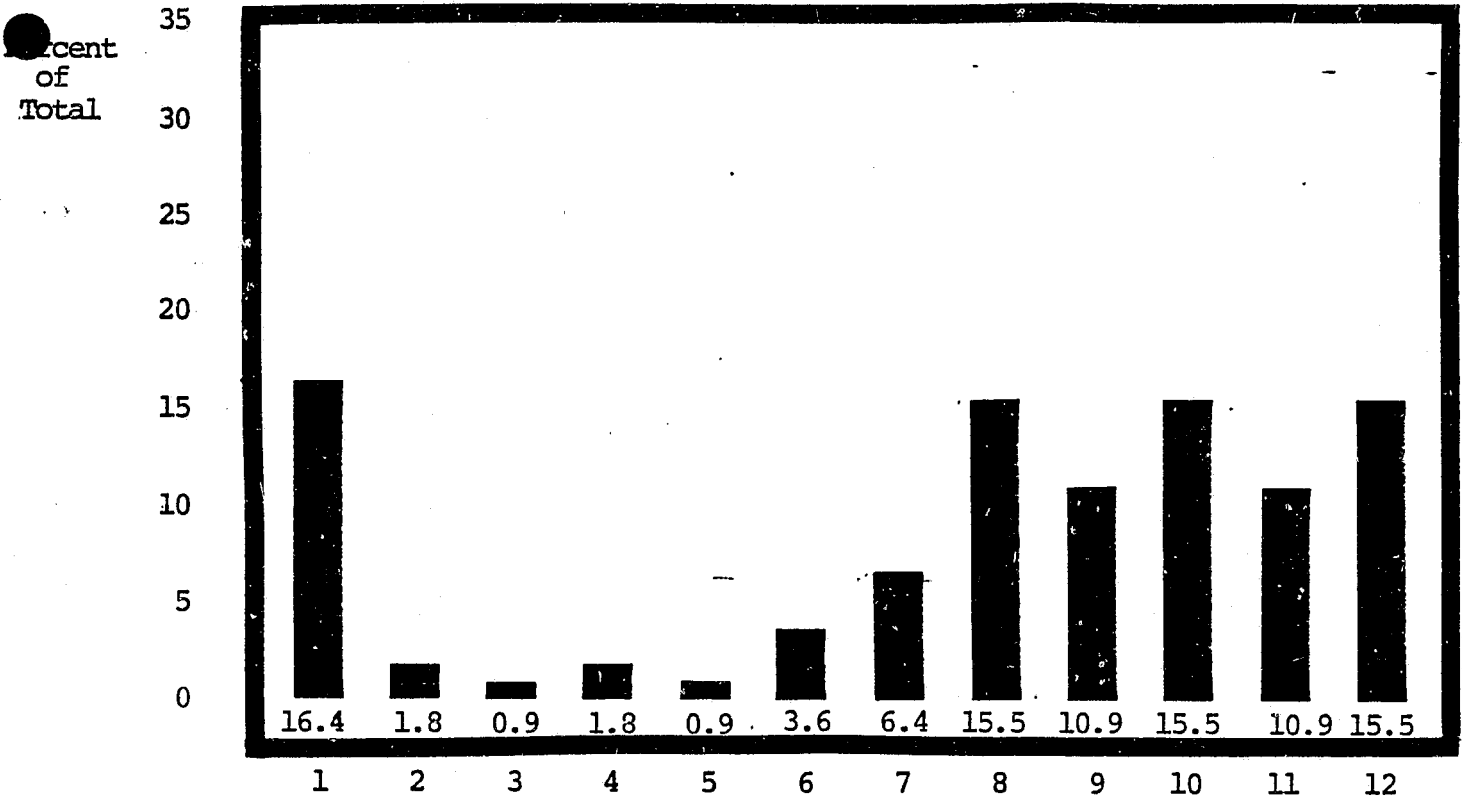
12
11
10
9
8
7
6
5
4
3
2
1
0



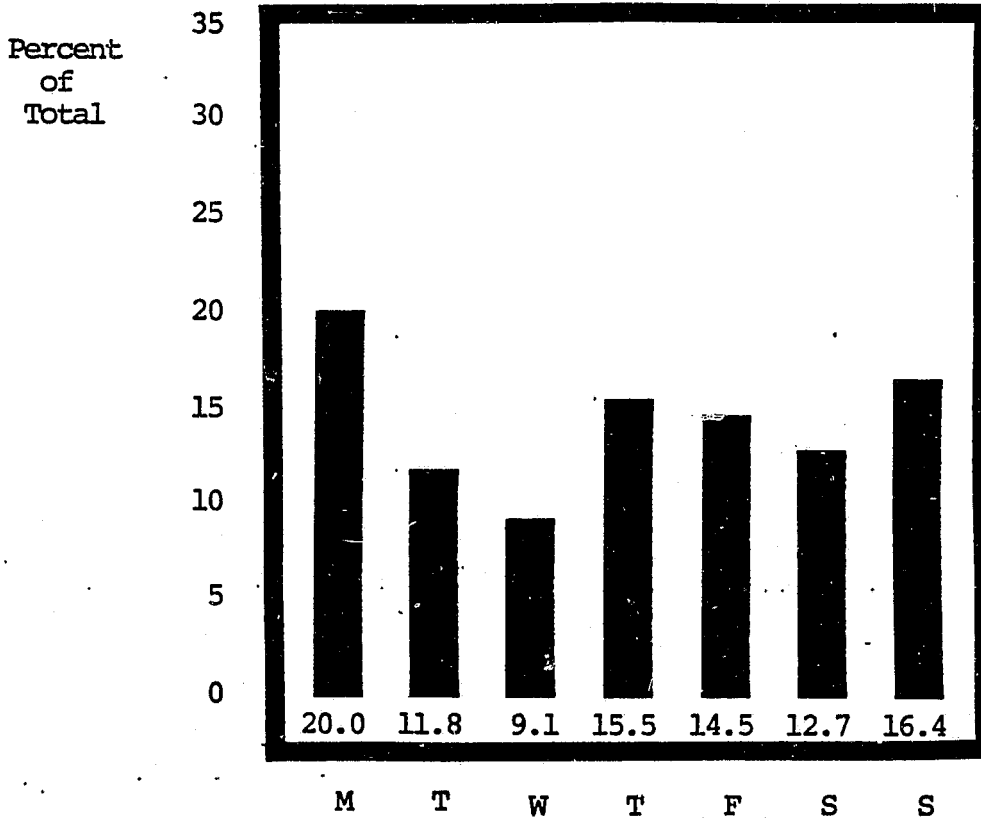
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
7.7	9.1	9.1	6.6	8.5	7.0	9.8	9.1	8.8	8.5	8.1	7.6

GRAPH 12
VIOLENT AND SEX CRIMES

Hour of Day



Day of Week

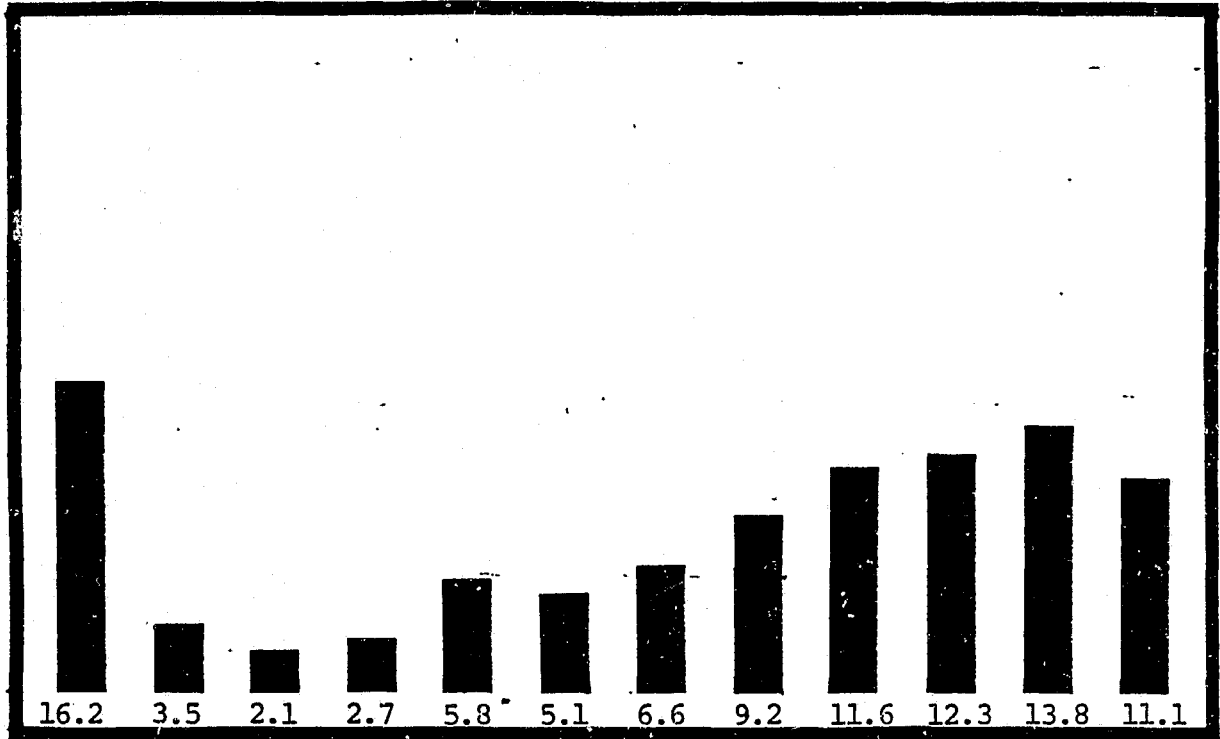


GRAPH 13
PREVENTABLE

Hour of Day

Percent
of
Total

35
30
25
20
15
10
5
0



Day of Week

Percent
of
Total

35
30
25
20
15
10
5
0

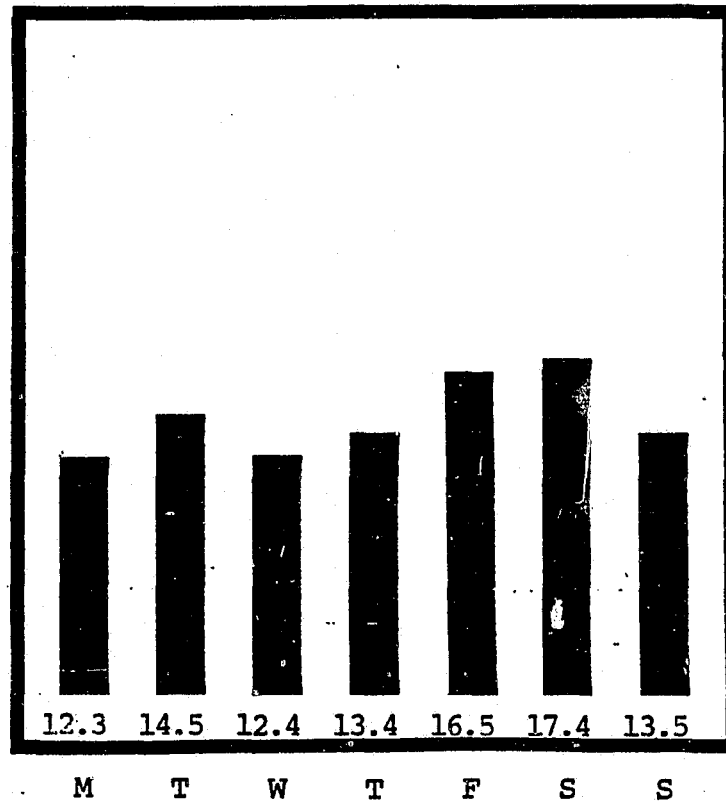


TABLE 9

PREVENTABLE VIOLATIONS

<u>PERCENT OF DAILY TIME</u>	<u>FRIDAYS</u>	<u>SATURDAYS</u>
3:00 p.m. - 4:00 p.m.	8.9%	10.8%
5:00 p.m. - 6:00 p.m.	17.1%	10.8%
7:00 p.m. - 8:00 p.m.	17.1%	10.6%
9:00 p.m. - 10:00 p.m.	11.4%	15.4%
11:00 p.m. - 12:00 p.m.	5.7%	13.8%
1:00 a.m. - 2:00 a.m.	15.4%	17.4%

Stealing Violations

Graph 14 shows that there is a definite pattern to the occurrences of these violations. Over 31% of these violations are committed in a 2 hour interval from 3:00 p.m. to 5:00 p.m. and in addition, 67.4% of these violations occur between 1:00 p.m. to 6:59 p.m. at night.

Graph 14 shows that the peak day for such violations is Saturday with over 20.5% occurring then.

Liquor Violations

Graph 15 shows that 31.4% of the Liquor violations occurred in the 2 hour segment from 9:00 p.m. to 11:00 p.m. The 4 hours following this period account for another 48.0% of the violations.

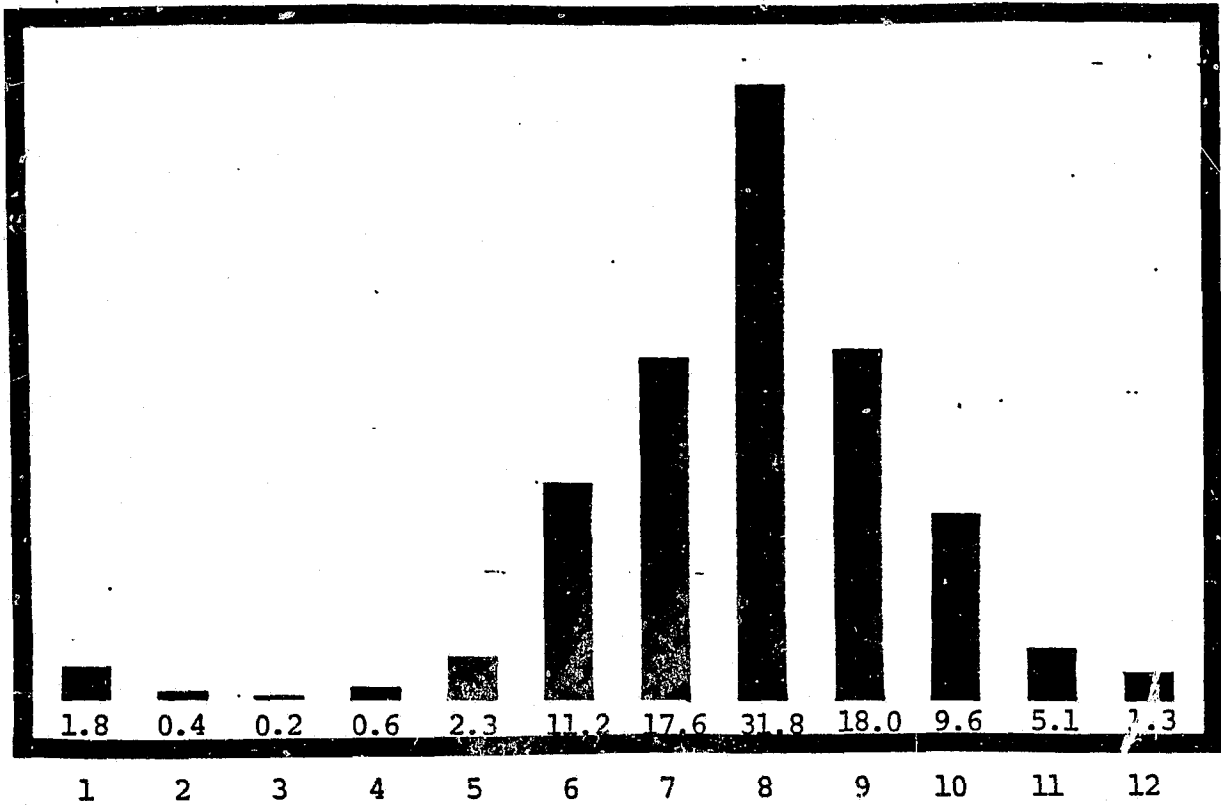
Graph 15 presents the daily occurrences which are concentrated on Thursday, Friday and especially on Saturday.

GRAPH 14
STEALING

Hour of Day

Percent
of
Total

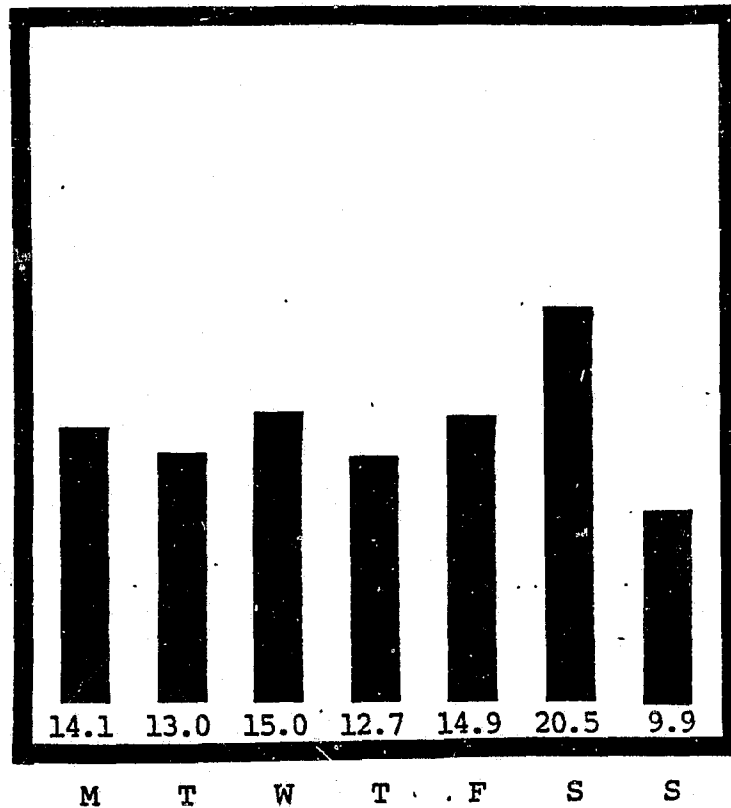
35
30
25
20
15
10
5
0



Day of Week

Percent
of
Total

35
30
25
20
15
10
5
0

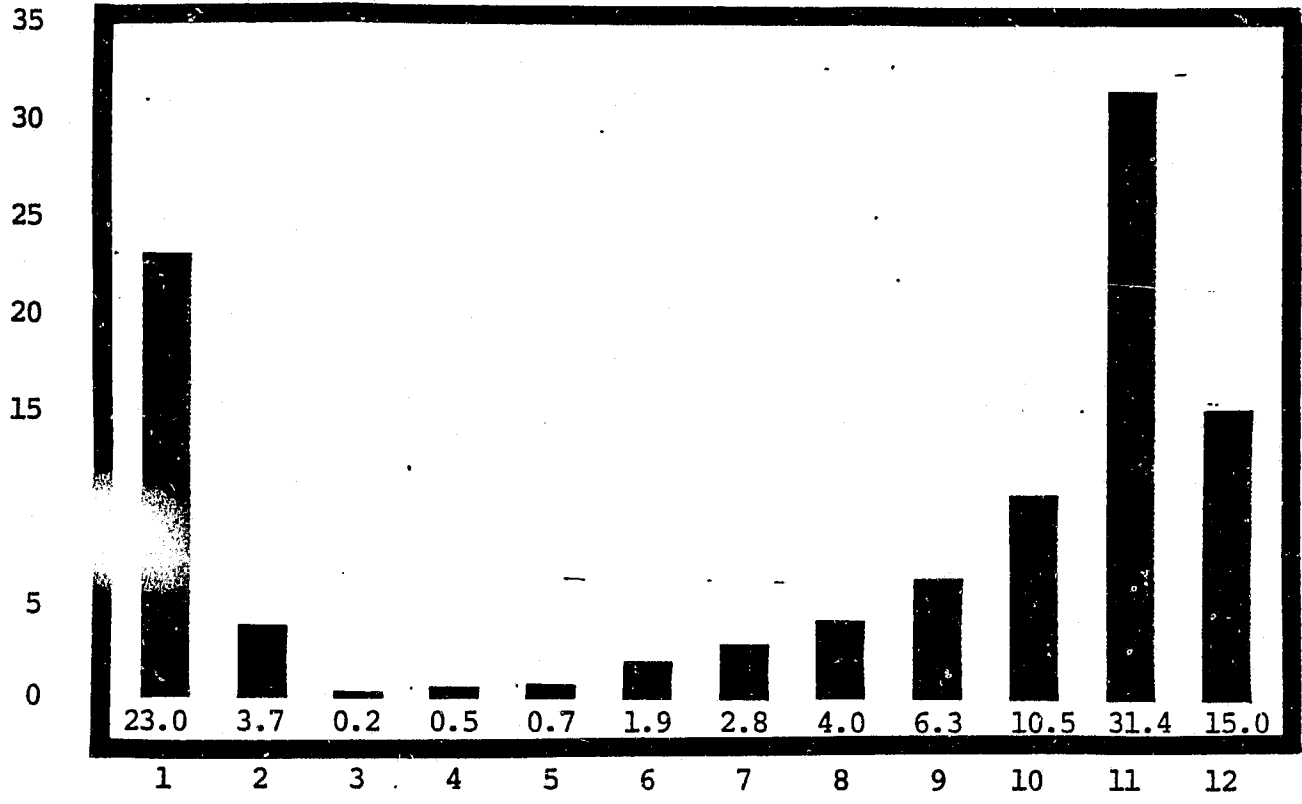


GRAPH 15

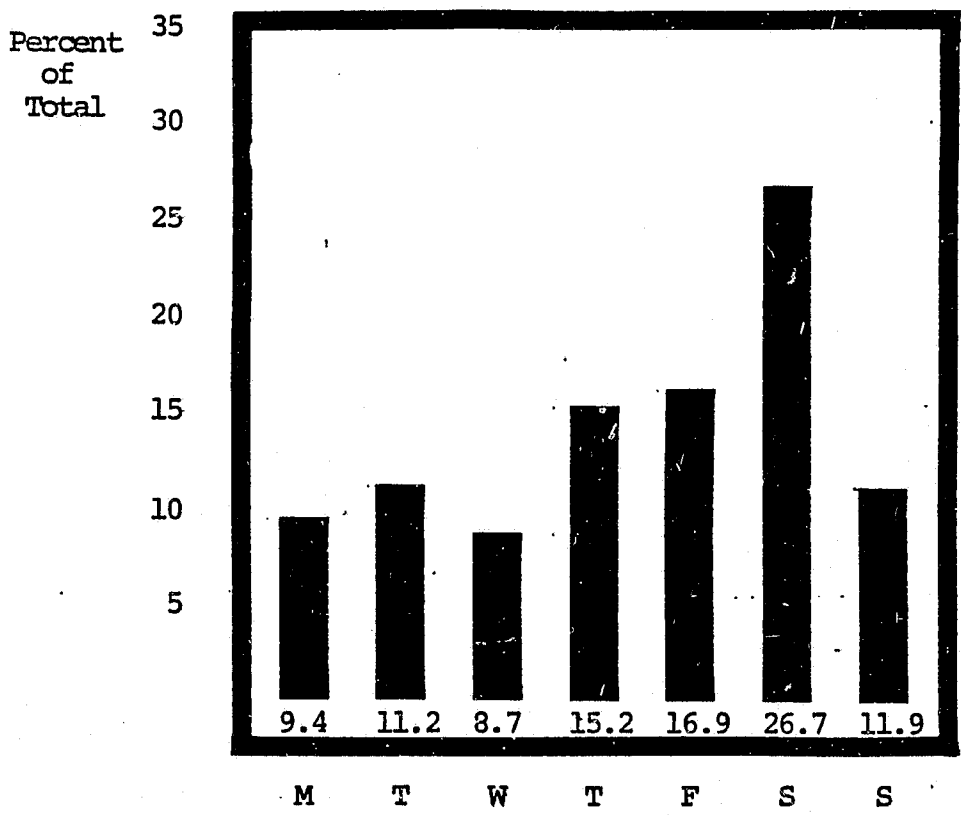
LIQUOR

Hour of Day

Percent of Total



Day of Week



Drug Violations

Graph 16 shows that in comparison to Liquor arrests, Drug arrests are spread out through the day and the week. One interesting point to note is the low level of arrests in the 1:00 a.m. to 2:59 a.m. period which has been very high in the other violation categories. A high arrest time for Drugs is during the 11:00 a.m. to 12:59 p.m. period. Many times such arrests occurred during the lunch period of school when such violations are easier to spot, possibly because of the concentration of students and school security officials.

The weekly arrests occur mostly on Wednesdays - 22.7%, Fridays - 23.2% and Saturdays - 17.3%.

Resisting Violations

Of these violations 47.1% occur from 9:00 p.m. to 3:00 a.m. Graph 17 shows this concentration. Graph 17 shows that Friday - 17.9% and Saturday - 19.3%, are the highest days of the violations.

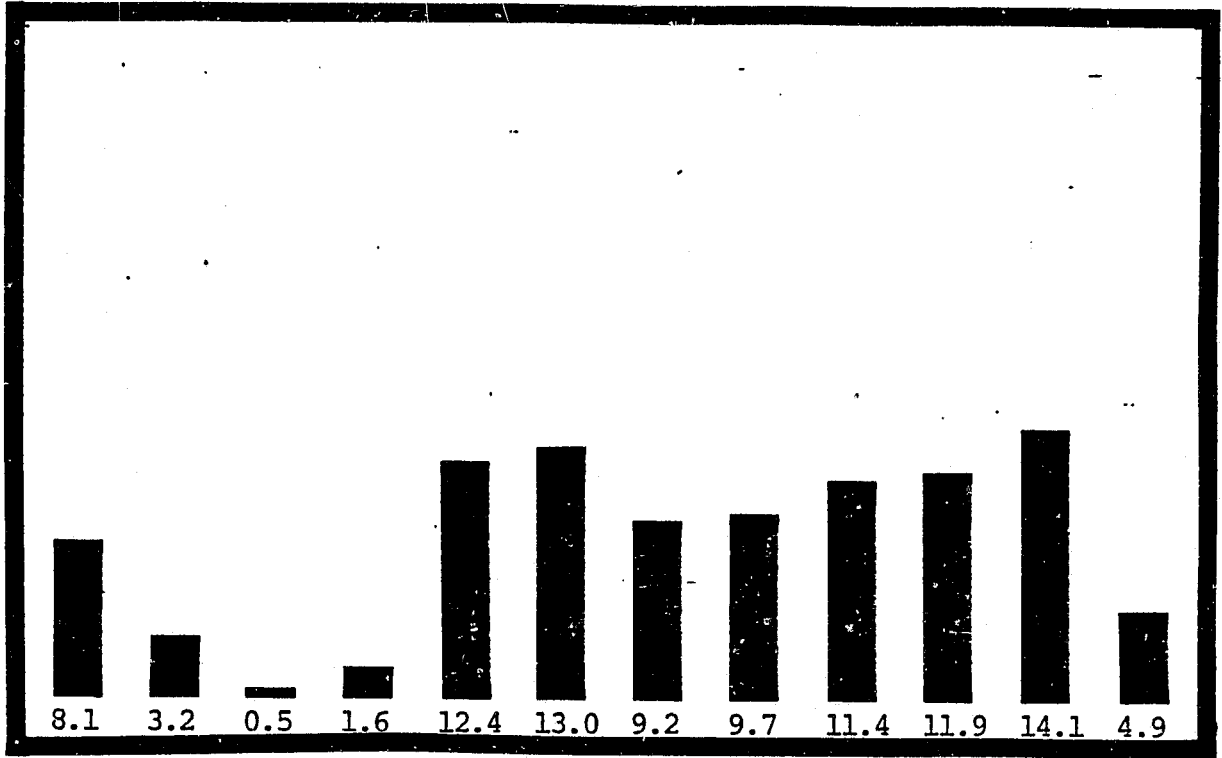
Curfew & Runaway Violations

Often in the case of Runaway violations no specific time of occurrence can be placed on when the juvenile actually left home. However, the concentration of Curfew violations is evident in the 1:00 a.m. to 5:00 a.m. period which accounts for 53.1% of the arrests. These concentrations of arrests are shown in Table 10.

GRAPH 16
DRUGS

Hour of Day

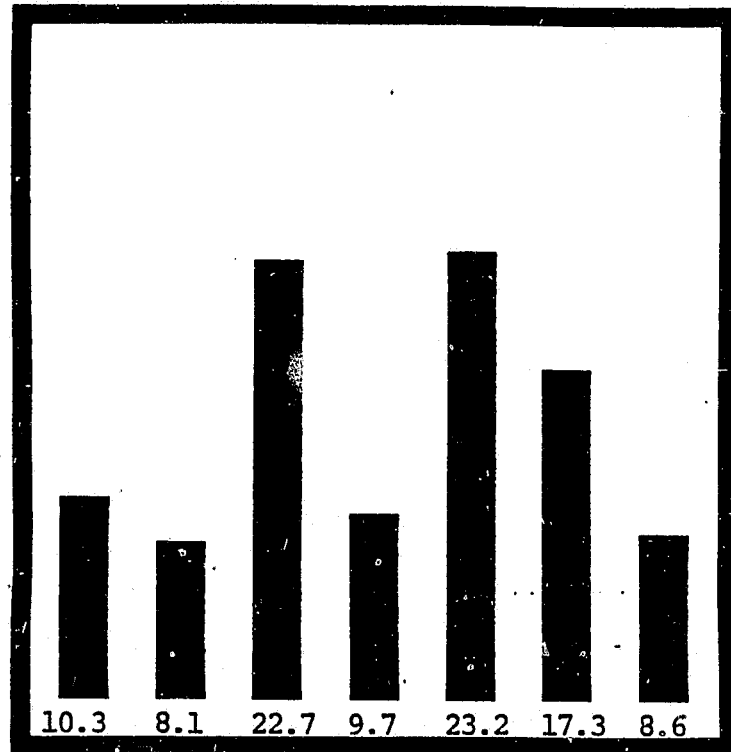
Percent
of
Total



1 2 3 4 5 6 7 8 9 10 11 12

Day of Week

Percent
of
Total

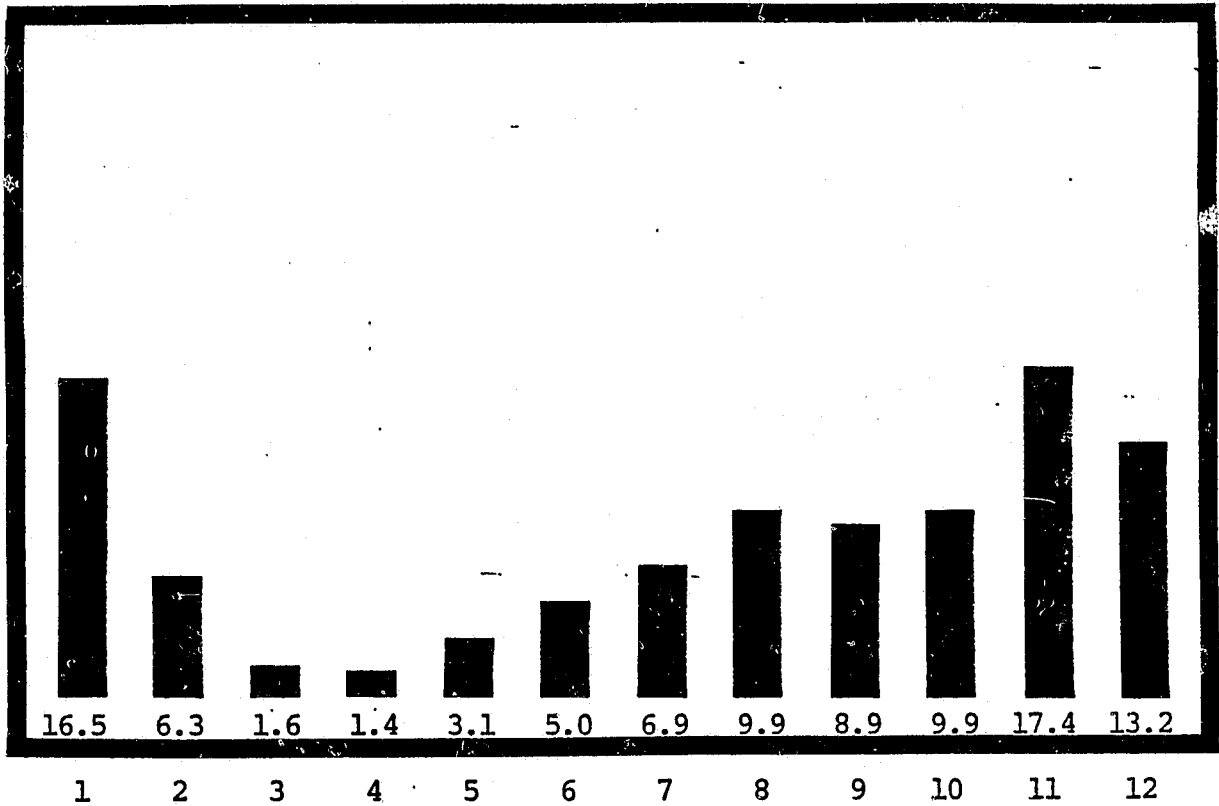


M T W T F S S

GRAPH 17
RESISTING

Hour of Day

Percent
of
Total



Day of Week

Percent
of
Total

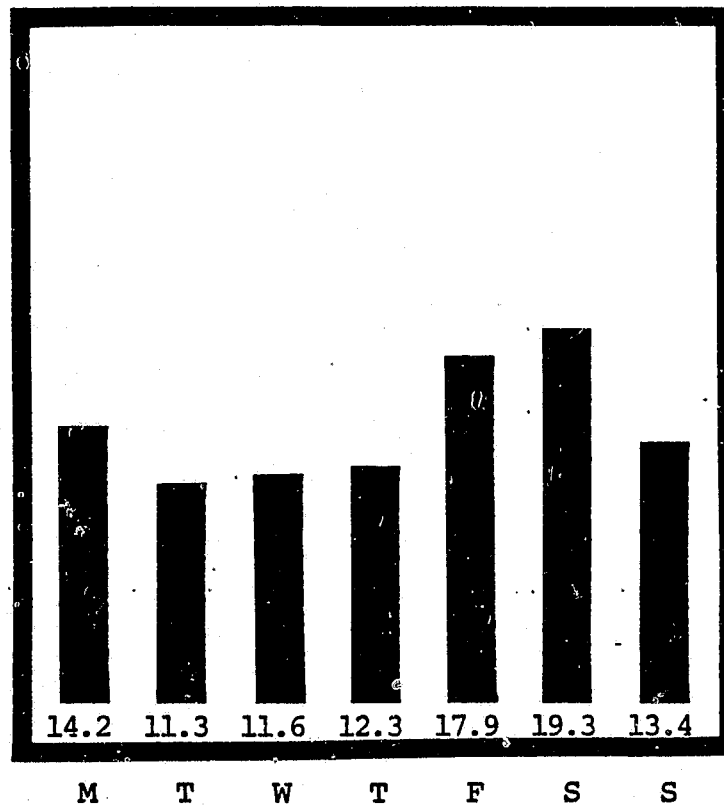


TABLE 10
CURFEW VIOLATIONS

<u>WEEKDAY</u>	<u>1:00 a.m. to 2:59 a.m.</u>	<u>3:00 a.m. to 4:59 a.m.</u>
Monday	7.3%	0.9%
Tuesday	18.1%	8.0%
Wednesday	11.3%	7.1%
Thursday	18.1%	12.5%
Friday	10.2%	19.6%
Saturday	13.6%	29.5%
Sunday	21.5%	22.3%

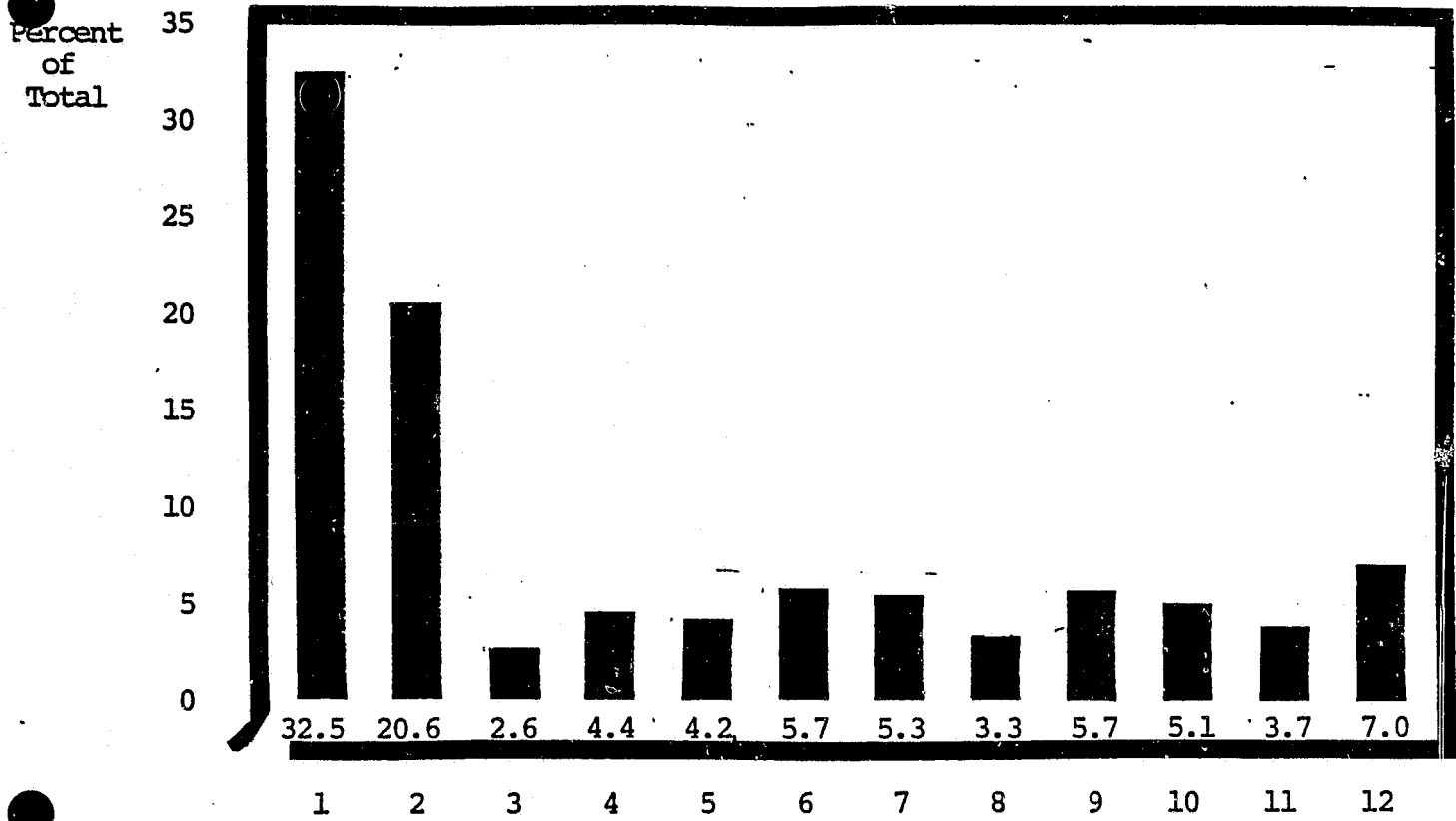
Except for Monday mornings, the 1:00 a.m. period is fairly stable. However, Sunday mornings are the peak time. The 3:00 to 5:00 a.m. period also peaks during the weekend, in this instance, on Saturday morning and has a very low occurrence rate on Monday mornings.

All Other Violations

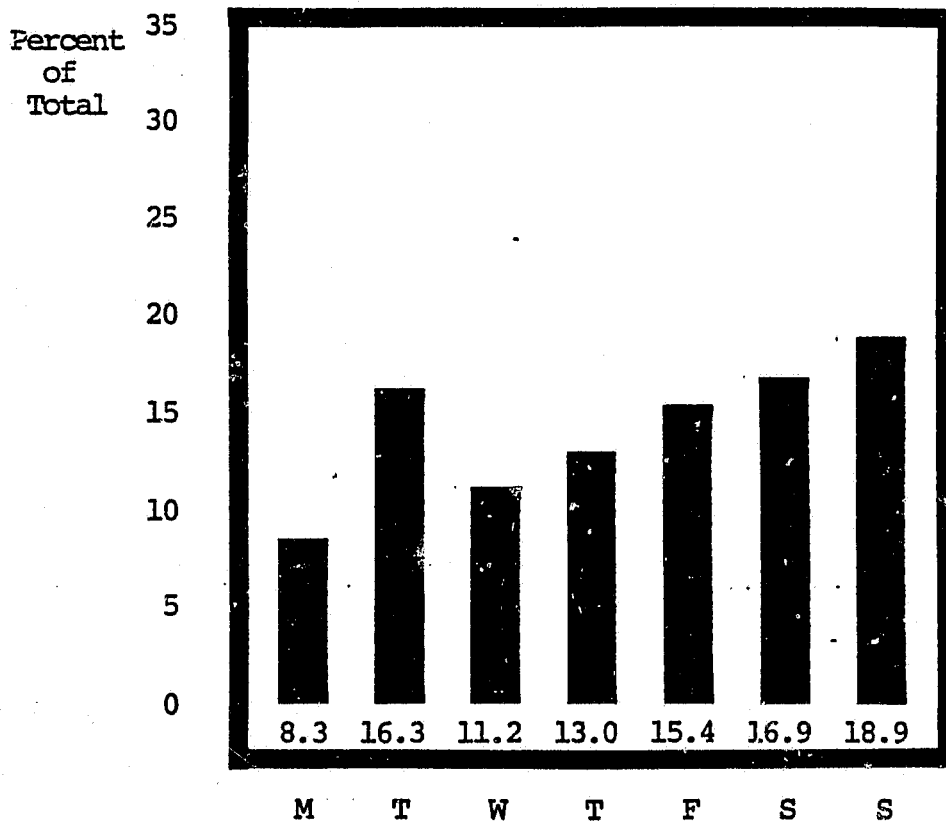
The peak days for All Other violations are Mondays and Fridays. The period of 1:00 a.m. to 3:00 a.m. is the peak time of occurrence.

GRAPH 18
CURFEW AND RUNAWAY

Hour of Day



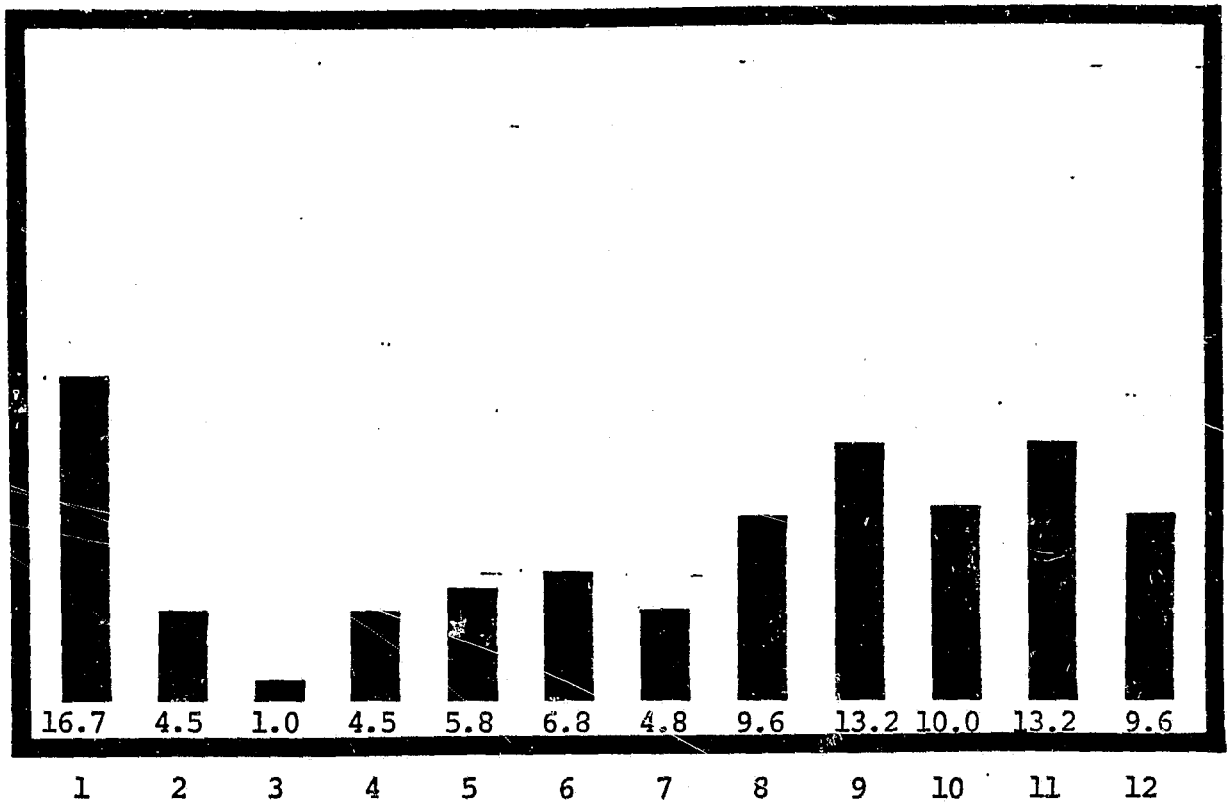
Day of Week



GRAPH 19
ALL OTHER

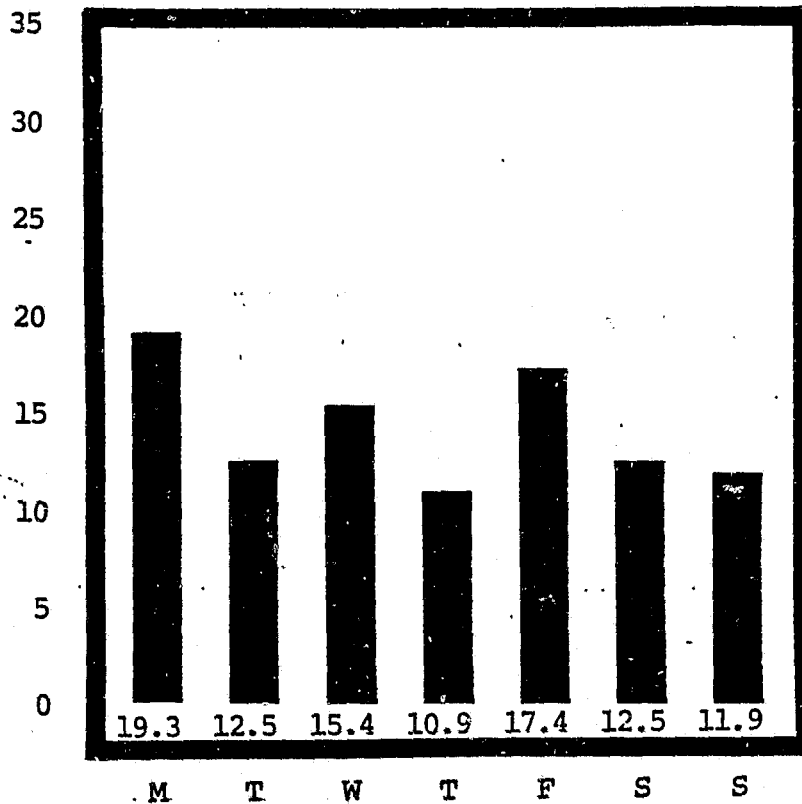
Hour of Day .

Percent
of
Total



Day of Week .

Percent
of
Total



VI. CONCLUSION

A. Geographic Analysis

1. Major Attractors:

This report chose to discuss the highest 10% of the DAZ's after all the DAZ's were ranked according to the number of juvenile violations occurring within their respective areas. More than likely, there are other Major Attractor areas within the City, however, this report attempted to discuss only the DAZ's with the highest number of violations. Discussed below are the discernible patterns extracted from the earlier analysis.

The category which contains the greatest number of juvenile violations is Stealing. Most of the Stealing violations are classified as Shoplifting and of course, shoplifting occurs primarily in large shopping centers. Thus, it could be expected that major shopping centers are among the greatest attractors of juvenile violations. Referring back to Section II, Geographic Analysis of Violation Location, several of those twelve DAZ's labeled as Major Attractors are primarily shopping centers. While almost all DAZ's have a small commercial area within their area, four of the Major Attractors have high levels (over 56%) of Stealing violations which can be traced to a shopping area. These four are - #767, Winrock/Coronado, #600, Globe, Menaul and 4th NW area, #560, K-Mart on Central SW area and #812, K-Mart-Carlisle area. While the data can not specifically say that these violations happened within the stores themselves,

it can say that it happened in the specific area surrounding these shopping centers.

Another pattern of the Major Attractor DAZ's is that several are located along Central Avenue. These DAZ's are - #500, Downtown core, #853, San Mateo-Louisiana SE, #852, Morningside-San Mateo SE and #823, the La Mesa Community Development area. All these Major Attractor DAZ's have a within-district violation percentage of under 21%. This indicates that a large percentage of juveniles from other areas are being attracted to these DAZ's to commit violations.

The third major pattern is unique to the West Mesa area DAZ's - #581 and #583 are classified as Major Attractor areas, but their within-district violation percentage of at least 42% is twice as high as the other Major Attractors. This means that within area juveniles are committing a large percentage of the violations.

As compared to those Major Attractors which had mostly Stealing violations, these areas along Central and the West Mesa areas tend to have much higher percentages of more serious violations. Violent & Sex violations are higher, specifically in the West Mesa DAZ's and Preventable violations are also very high.

Major Attractor area #741 does not follow any of these patterns. The data for #741 shows that most of the attraction in the DAZ can be traced to Hoffmantown Park. Most of the violations are in the Liquor, Stealing and Drug violation

categories. Also, all three of these categories are far above average for this DAZ. This area has a very low - 4.0%, within-district violation level which indicates a heavy influx of juveniles from other far Northeast Heights DAZ's.

2. Home Location of Arrestees:

All DAZ's with over 70 arrests were chosen for analysis. Referring to Table 5, which lists these DAZ's and Map 4 that graphically presents the DAZ's, several significant observations can be made. One is that the West Mesa area has a great deal of arrestees. Also, the South-Broadway/San Jose and Barelas area have a high level of arrests. These areas, along with the North Valley area, will be discussed in detail later in this section. Following will be a discussion of the other DAZ's with 70 or more arrests by the APD.

In the South Valley area, most of which lies outside the City limits, DAZ #563 and #552 are shown to contribute a large number of arrests for violations within the City limits. DAZ #563 is roughly average in all categories while #572 is far above average in Preventable violations. Most of these violations are occurring in the Major Attractor areas of the Downtown core and the Winrock/Coronado area.

The far Northeast Heights has a large number of arrestees too. Map 4 shows DAZ's #742, #746 and #744 as major areas of arrestees. Table 5 shows that serious violations, Violent & Sex plus Preventable violations are below average in almost all of these cases. Other categories, such as Stealing, Drugs and Curfew & Runaway violations, are mostly above average.

The geographic dispersion patterns for these DAZ's are concentrated in within-district violations, other nearby DAZ's and the Winrock/Coronado area. One other Northeast Heights DAZ outlined in Map 4 is #702, which is in the Montgomery-Carlisle area. Table 5 shows that in comparison to the other Northeast Heights DAZ's just discussed, #702 has a higher level of Violent & Sex violations in addition to high levels of Preventable violations. Plus, this area has the highest Liquor violation rate for all the DAZ's analyzed.

3. Arrest Rates:

Map 6 presents all the DAZ's with arrest rates over 7.0%. It can be seen that most of these DAZ's with an arrest rate of over 7.0% are concentrated in a path running from the Kirtland Addition and South Broadway areas in the south to Martineztown and Wells Park areas. This path then turns west to the Old Town, Los Duranes and West Mesa areas and north to the Albuquerque Indian School area in the North Valley.

The West Mesa, North Valley and South Broadway/San Jose/Barelas areas will be discussed in their own summaries.

The Martineztown - DAZ #527, and the Wells Park - DAZ #526 areas are displayed in Table 8. In that Table these two areas are listed as the highest arrest rate DAZ's. Both areas have high Stealing violation levels and also high Resisting violation levels.

The Old Town and Saw Mill areas are made up of DAZ's #515 with an arrest rate of 8.0%, #516 - 7.3%, #517 - 11.8% and #521 - 9.3%.

All of these districts, except #517, have above average Violent & Sex violation levels.

DAZ's #516 and #517 have Preventable violation levels that are double the average percentage level. DAZ #515, which has a large shopping center at Central and Rio Grande Avenue, has a very high Stealing level. The Winrock/Coronado and the Downtown core areas, in addition to within-district violations, are the major centers of this area's arrestees violations.

Surrounding the Old Town area are two DAZ's not previously discussed. One is the Los Duranes Community Development area - #610 is on the north side of I-40 opposite the Old Town area. DAZ #610 has high Stealing and Resisting violation levels. The other DAZ not previously discussed is #513, which lies south of the Robinson Park-Central Avenue area. This area has a high arrest rate of 13.1% and is largely above average in the Resisting, Drug and Liquor violation categories.

Two areas to the east of the South Broadway area are DAZ's #808 and #806. DAZ #808 is commonly known as the Kirtland Addition and #806 is the location of a large Federal Housing Project on Yale SE. These two DAZ's have a different violation pattern as shown in Table 8.

DAZ #808 has an arrest rate of 7.5% and a very high level of Violent & Sex violations - 173% above average. DAZ #808 also has above average Preventable and Stealing violation levels.

DAZ #806, on the other hand, has no reported Violent & Sex violations and is roughly average in the other categories except for Drug and Resisting violations which are above average. DAZ #806 has a higher arrest rate of 9.8%, compared to #808 with a rate of 7.5%. Other than within-district violations, the major centers for these DAZ's arrestees' violations are the Civic Auditorium and the Winrock/Coronado area.

The only two DAZ's with arrest rates above 7% in the far east heights are, #824 with a 7.3% arrest rate and #827 with a 7.2% arrest rate. Both these DAZ's lie along east Central Avenue. Both report no Violent & Sex violations. DAZ #824 is above average in the Preventable category while #827 is very high in Stealing and Liquor violations. Along with in-district violations, other major areas of violations are the near by La Mesa Community Development area #824 and the Winrock/Coronado area.

4. Major Juvenile Violation Problem Areas:

The arrest data from the APD indicates that these areas are the major juvenile violation problem areas within the City limits.

a.) West Mesa

The West Mesa area, which comprises DAZ's #583, #581, #582 and #572 are for the most part in the top 10% of all the types of analysis that this report has displayed. As a Major Attractor area of juvenile violations the West Mesa DAZ's had the following number

of violations: DAZ #583 with 89 violations, #581 with 83 violations, #582 and #572 with 51 violations each. In addition, #583 and #581 were analyzed by violation category in Table 2. These West Mesa DAZ's had the highest percentage of Violent & Sex violations and were the first and third highest in Preventable violations.

Regarding the Arrestees' Home Address Analysis, #583 and #581 were ranked first and second in the entire City for having the largest number of arrests. Also, #572 and #582 are in the top 10% ranking as shown in Table 5. All except for #581, were far above average in Violent & Sex violations and all were above average in Preventable violations, too. Table 7 shows that both #582 and #583 were in the top 10% of DAZ's in arrest rates. DAZ #582 had an arrest rate of 11.4%, #583's arrest rate was 10.2%. DAZ #572 and #581 were lower having arrest rates of 6.0% and 5.4% respectively.

The juvenile populations for these DAZ's are also very high. All DAZ's, except for #582 have over 1,500 juvenile residents. DAZ #582 has 656 juvenile residents as shown in Table 6.

In summary, this area acts as a Major Attractor of juvenile violations. Plus, this area acts as a major resident area of juvenile arrestees. In addition, both raw population and the arrest rate in this area are very high.

The high level of violations and arrestees, combined with a high level of serious types of violations, strongly indicates that there is a serious juvenile violation problem in the West Mesa area.

b.) South Broadway/San Jose/Barelas Area

These areas were combined because they share a high arrest rate, a high number of arrestees and contiguous boundaries. The South Broadway area is roughly represented by DAZ #510 and DASZ #5112. The San Jose area is roughly represented by DAZ #531 and DASZ #5111. The Barelas area is roughly represented by DAZ #512.

This area does not serve as a Major Attractor of juvenile violations, however, this area has a large number of arrestees.

As shown in Table 4, both #510 and #512 had over 100 arrests, #531 had 89 arrests, while #511 had 68 arrests. This indicates a very high level of arrests concentrated in this combined area.

Table 5 presents the violation category breakdown of top areas of arrestees. All but #511, are included in Table 5. DAZ #510 has the highest level of Violent & Sex violations, while #531 and #511 have far above average Preventable violation percentages.

Table 8 and Map 5 show that this area has a high level of arrest rates: #531 - 16.4%, #510 - 15.5%, #512 - 13.2% and #511 - 10.8%.

In summary, these areas have a high number of arrests and a very high arrest rate. While serious violations and the attraction of juvenile violations is not as severe as in the West Mesa area, the juvenile violation rate is a pressing problem in this area as well.

c.) North Valley

The North Valley area, roughly centered around the Menaul, Candelaria area, has DAZ's #600, #611 and #615 with significant juvenile arrest statistics.

As a major attraction area, DAZ's #600 with 153 violations, #611 with 88 violations and #615 with 71 violations, reveal this area as a center for the North Valley's juvenile violations.

Table 2 presents the violation category breakdown for DAZ's #600 and #611. More than half the violations in #600 were Stealing violations. The major type of violation in #611 was Resisting violations. Violent & Sex and Preventable violations are for the most part below average.

Table 5 shows that DAZ #615 has the highest number of arrests in this area with 73. Other DAZ's are #611 with 68 arrests and #600 with 49. Table 8, which shows the top arrest rate areas, shows that #600, with an arrest rate of 8.0% and #611, with a rate of 7.7%, are areas with significant arrest rates.

Referring again to Tables 5 and 8 types of violations, both #615 and #600 show very high Violent & Sex violation levels. Also, Preventable violations for #600 and #610 are above average.

This area doubles as a major source and a Major Attractor of juvenile violations in the North Valley.

B. Violation Categories - Summary

Violent & Sex Violations

The Spanish and Black ethnic groups tend to be arrested for Violent & Sex violations in greater than average percentages. Also, males in the 16 and 17 year old age group are predominantly arrested for these violations. Mondays and Sundays from 3:00 p.m. to 3:00 a.m. are the most likely times.

Preventable Violations

These violations tend to roughly follow the total average percentage for ethnic groups and for age groups. Males are the sex group that dominate the arrests for these types of violations. The peak time for the occurrence of Preventable violations is between 9:00 p.m. and 1:00 a.m. on Fridays and Saturdays.

Stealing Violations

All ethnic groups, other than Spanish, show a greater percentage of arrests than average for Stealing violations. A very significant pattern

is that younger age groups, 10-13, tend to be arrested for these violations in above average percentages. In addition, almost half of the arrestees for this category of violations were females. The occurrence of Stealing violations is very concentrated in a two-hour span of 3:00 p.m. to 5:00 p.m. Saturday is the peak day of the week for Stealing violations.

Liquor

The arrestees for this category are mostly 16 and 17 year old males - 81.5%. Spanish arrestees are arrested in higher proportions while Anglo and especially Black arrestees are arrested in lower than average proportions. The Indian arrests are slightly above average for Liquor violations. These violations are concentrated in a two-hour span from 9:00 p.m. to 11:00 p.m. Saturday is the day of the week when most of these violations occur. Also, Thursday and Friday are peak days for Liquor violations.

Drug Violations

The 16 and 17 year olds - 72%, are mainly the arrestees in this category. The Anglo ethnic group tends to get arrested for Drug violations in above average proportions, while the Spanish and Indian ethnic groups are arrested in lower than average proportions. More females are

arrested for these violations than Liquor violations. The time of occurrence of Drug violations is spread throughout the week. A peak time is 11:00 a.m. to 1:00 p.m.

Resisting Violations

The Spanish tend to get arrested for Resisting violations in much greater proportions than do Black and especially Anglo arrestees. The Indian arrestees' percentage for this category is roughly average. Males tend to get arrested for these violations in much greater percentages than female arrestees in this category. Again, most of the arrestees are in the 16 to 17 year old age group - 68.7%. The peak time for the occurrence of Resisting violations is Friday and Saturday between 9:00 p.m. and 3:00 a.m.

Curfew & Run Away Violations

The Anglo ethnic group has 53.3% of the arrestees for these violations. All other ethnic groups, especially Blacks, show a below average percentage in this category. Also, the age of these arrestees is significantly lower in that the 13 to 16 year old age group percentages are all above average. Further, the 17 year old age group is very far below its average at only 8.1%. The female percentage for this category is again almost half of the total arrestees in this category. Run Away violations

have no real meaning in regards to time, however, the Curfew violations are spread throughout the week and, as expected, have a peak period from 1:00 a.m. to 5:00 a.m.

All Other Violations

In regards to the arrestees' characteristics, this category tends not to significantly differ from the average percentages. However, the peak time of occurrence for these violations is on Mondays, which does differ from the average. The peak time of day is between 1:00 a.m. and 5:00 a.m.

C. Ethnic Groups - Summary

This section will deal with the relationship between the Ethnic groups and other independent variables which were not covered in the preceding summary, Violation Categories, Section B. These independent variables, to be discussed for each ethnic group, are: sex, age, past record and nuclear family.

Anglo

The female percentage of Anglo arrestees is higher - 28.6%, compared to the total average female percentage of 25.5%. Most of the other ethnic groups' arrestees peak at age 17 while the Anglo arrestees peak at age 16. The Anglo group has the second lowest past arrest percentage of 36% and the highest percentage of nuclear families at 58.5%.

Spanish

The Spanish ethnic group has the lowest percentage of female arrestees at 21.3%. The Spanish group also has the highest

percentage of arrestees in the 15 to 17 year age group. The Spanish group has the highest percentage of repeater offenders with a past record percentage of 51.7%. They had a high level of nuclear families with 57.2%.

Black

The Black ethnic group peaks at age 15 and also has a high percentage of younger arrestees. The Black group has the second highest level - 32.2%, of female arrestees. The Black group has a past arrest record of 48.9%, which is second highest. The Black group also has a lower than average nuclear family percentage of 41.2%.

Indian

The Indian ethnic group has very little arrests in the younger age group and a high arrest rate in the older age groups. The Indian group has the highest percentage of female arrestees with 41.5%. This group showed the lowest past record percentage with 32.6% and the lowest nuclear family level of 38.6%.

LAST NAME	FIRST NAME	MIDDLE NAME	DOB	ARREST NO
STREET		PHONE	OCCUPATION	
CITY	STATE	RESIDENCE ZONE	PLACE OF BIRTH	
ALIAS	AGE	HEIGHT	WEIGHT	SEX
LAST NAME	FIRST NAME	RACE	EYES	HAIR
MI	MI	MI	MI	MI

FACTS OF ARREST

ARRESTING OFFICERS			
LAST NAME	INITIAL	MAN NO	LAST NAME
LAST NAME	INITIAL	MAN NO	LAST NAME
VIOLATION DATE & TIME	VIOLATION LOCATION	VIOLATION ZONE	VIOLATION ZONE
ARREST DATE & TIME	ARREST LOCATION	ARREST ZONE	ARREST ZONE

CHARGE A	CHARGE B	CHARGE C	CHARGE D
DESCRIPTION	DESCRIPTION	DESCRIPTION	DESCRIPTION
ORDINANCE NUMBER	ORDINANCE NUMBER	ORDINANCE NUMBER	ORDINANCE NUMBER
NCIC	NCIC	NCIC	NCIC
SEC.	SEC.	SEC.	SEC.
DATE	DATE	DATE	DATE
CITATION NUMBER	CITATION NUMBER	CITATION NUMBER	CITATION NUMBER
BOND AMOUNT	BOND AMOUNT	BOND AMOUNT	BOND AMOUNT
BOOKING DATE & TIME	BOOKING OFFICER	SIGNATURE	

MARRATIVE:

OFFENSE REPORT NO.

FATHER (STEP) ADDRESS

MOTHER (STEP) ADDRESS

OTHER INFORMATION

OTHER CHILDREN IN FAMILY AND AGES

HISTORY OF PAST OFFENSES (LIST CHRONOLOGICALLY WITH MOST RECENT OFFENSE FIRST)

OFFENSE	DATE	DISPOSITION

CHILD'S VERSION OF OFFENSE:

NECESSARY CONDITIONS FOR DETENTION:

- (1) Is there reasonable cause to believe that the child:
 - a. Is a danger to himself or to the community? YES _____ NO _____
 - b. Will not appear in Juvenile Probation or Court when required? YES _____ NO _____
 - c. Have the parents been able to provide adequate supervision and care? YES _____ NO _____
- (2) Has the child previously failed to appear at Court or Probation when required to do so, and is he being held on Failure to Appear? YES _____ NO _____
- (3) If the child is a runaway, from where? _____
- (4) Have federal or military charges been filed, or is there a possibility they will be filed? YES _____ NO _____
- (5) Have parents or guardians been contacted? YES _____ NO _____

Results of contact: _____

COMMENTS BY INTAKE OFFICER REGARDING REASONS FOR DETENTION OR RELEASE:

PERSONAL PROPERTY			
CASH	WATCH	RINGS	KEYS
OTHER			PURSE
REMARKS			

MONTH

YEAR

PAGE #

ALBUQUERQUE POLICE DEPARTMENT
Juvenile Citation Record

Attachment B

CITATION NO.	BASE NO.	OFFENDER'S NAME & ADDRESS	SEX	RACE	AGE	OFFENSE (CHARGE(S))	ARRESTING OFFICER(S) PLACE OF ARREST	TIME	DIST.	NO. OFF.	NO. REF.	DATE & TIME CITED TO J/C

PD-1312

END