# Crime, Public Safety & Police Service:

**Attitudes of Wilmington Residents** 

October 1998

by Timothy Barnekov

with the assistance of **Danilo Yanich** 

Prepared for Department of Public Safety City of Wilmington, Delaware

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Newark, Delaware 19716

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#### **ACKNOWLEDGMENTS**

The purpose of this survey is help public officials and community residents understand the attitudes and perceptions of Wilmington residents about issues of crime, public safety, and police service. Mr. David Bostrom, the City of Wilmington's Director of Public Safety, worked with the staff of the University of Delaware's Center for Community Development and Family Policy to design the survey and to determine how it would be conducted. The staff of the Center for Applied Demography and Survey Research carried out the survey and prepared the data set for analysis.

We wish to thank Edward Ratledge, Rebecca Bedford, Barbara Sobkowiak and other staff members and interviewers of the Center for Applied Demography and Survey Research for their assistance in carrying out this project. We also appreciate the help of Glen Ernst, doctoral student in the Center for Community Development and Family Policy, for overseeing field interviews of households without telephones. Finally, we thank the citizens of Wilmington who generously gave their time to respond to our questionnaire.

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#### **EXECUTIVE SUMMARY**

This survey of the attitudes and perceptions of Wilmington residents about issues of crime, public safety and police service was conducted by the University of Delaware's Center for Community Development and Family Policy. Over 1,000 residents of Wilmington were surveyed between April and June of 1998 both citywide and within six police service areas (PSAs). The information obtained from the survey will help the Wilmington police understand how perceptions differ from one service area to another and provide a baseline for future examinations of public concerns and views about crime, public safety and police service.

The report is divided into seven sections. In the Introduction, an explanation is given about how the survey was conducted and the data analyzed. In Section II the perceptions of respondents about conditions of crime in the city and the state, their feelings of safety in their neighborhood, and their views about the quality of life in their neighborhood are reviewed. Section III provides information about how respondents evaluate police service in their neighborhood and the city as well the performance of other criminal justice institutions in the state while in Section IV respondent experiences with the criminal justice system are detailed. Section V summarizes the responses to a series of questions about the severity of neighborhood problems and information about the demographic characteristics of the survey respondents is included in Section VI. Section VII and Section VIII are appendices. Appendix A provides a copy of the survey questionnaire while Appendix B includes some selected cross tabulations for those questions in which, for the purpose of data analysis, the response categories were altered from those provided to the respondent.

This Executive Summary reviews the responses to the survey questions at the citywide level. Information about how these responses differ across the six service areas can be found in the body of the report.

#### Crime, Safety, and Neighborhood

Fully 55 percent of the respondents citywide feel that conditions in the state related to crime are getting worse and 60 percent say that conditions in the city related to crime are getting worse. During the day, Wilmington residents (84%) feel safe in their neighborhood but at night the majority (56%) do not. While nearly three-quarters of the respondents say that safety conditions in their neighborhood are about the same, a little more, or much more safe than a year ago, a significant minority (28%) feels that these conditions are a little less or much less safe than a year ago. Almost three-quarters of the respondents feel that, as a place to live, their neighborhood is about the same, a little better or much better than a year ago and a majority say that their neighborhood is one where people work together and help each other. Most (71%) believe that residents and the police together are responsible for the quality of life in their

neighborhood and generally respondents (over 60%) say that they contribute personally to the quality of life in their neighborhood.

# The Police and the Criminal Justice System

Nearly 60 percent of the respondents feel that their neighborhood is patrolled satisfactorily but only 13 percent know any of the officers who are assigned to their neighborhood and, of those, about half could name one or more of them. Citywide, just under half of the respondents rate the service provided by the officers in their neighborhood as good or excellent and 45 percent believe that the service being provided in the rest of the city is good or excellent. Fifty-one percent of the respondents rate the performance of the Wilmington Police as A or B but 63 percent give this grade to the performance of the New Castle Country Police and 70 percent rate the performance of the Delaware State Police as A or B. With respect to other institutions of the criminal justice system in Delaware, 33 percent rate the performance of the adult court system as A or B, 29 percent rate the performance of the family/juvenile court system as A or B, and 25 percent rate the performance of the adult corrections system as A or B.

#### **Experiences with the Criminal Justice System**

Five percent of city residents acknowledge having been a defendant in a criminal case and 10 percent have been a witness. Just over four out of ten Wilmington residents have been a victim of a crime and a third indicate that a member of their household has been a victim of a crime. Twenty-three percent of the respondents (or a member of their household) have been a victim of one or more crimes in the past year. Of this group, 81 percent say that they reported at least one of the crimes to the police and an additional 7 percent say that they reported some of the crimes. Auto break-ins, physical assaults, robbery from the person, stolen cars, home breakins, and theft are most frequently mentioned as the crimes experienced in the last year. Almost half of the respondents have (at some time) reported a crime to the police. Of those who say that someone in their household had been a victim of a crime in the past year and that they had reported one or more of the incidents to the police, 31 percent were very dissatisfied or somewhat dissatisfied with the service they received.

#### **Neighborhood Problems**

According to respondents across the city, the most serious neighborhood problems are the lack of recreational programs for juveniles, groups of persons hanging around on the streets, and drugs being sold on the streets. Property crime, dirty streets, violent crime and abandoned houses and buildings are also regarded as very serious issues by at least 20 percent of the respondents. The degree of concern about these issues varies considerably across the police

service areas with residents of the eastern section of the Northern Division (N2) and both the western (E1) and eastern (E2) sections of the Eastern Division expressing the greatest concern about drugs, the lack of recreational programs for juveniles, and groups of persons hanging around on the streets.

# **Demographics**

Just under a third of the respondents citywide have a college degree or more and only 14 percent have less than a full high school education. Thirty-four percent are married, 18 percent are divorced or separated, 33 percent have never married, and 13 percent are widowed. Twenty-six percent live in households where there are children under 10 and 18 percent say that there are children between 10 and 17 in their household. Four percent of the respondents are of Hispanic, Latino or Spanish origin. Forty-five percent describe themselves as African-Americans, 50 percent as White and 5 percent as Other. Almost two in five have lived in their present housing unit for 11 or more years. Nearly 60 percent say that they own the housing unit they presently occupy. Forty-four percent have lived in their neighborhood for 11 or more years. Twenty-eight percent live in households with incomes of \$20,000 or less last year while 30 percent live in households with incomes of \$50,000 and above. Thirty-four percent of the respondents are 35 years of age or younger, 34 percent are between 36 and 55, and 32 percent are age 56 or older. Finally, 60 percent of the respondents are female.

# I. INTRODUCTION AND METHODOLOGY

Section I provides a background to the development and administration of the survey of the views of Wilmington residents about crime, public safety and police service. It reviews the establishment of six police service areas, the survey methodology, the construction of the final data set and the framework for the analysis of the data presented in this report.

# **Background**

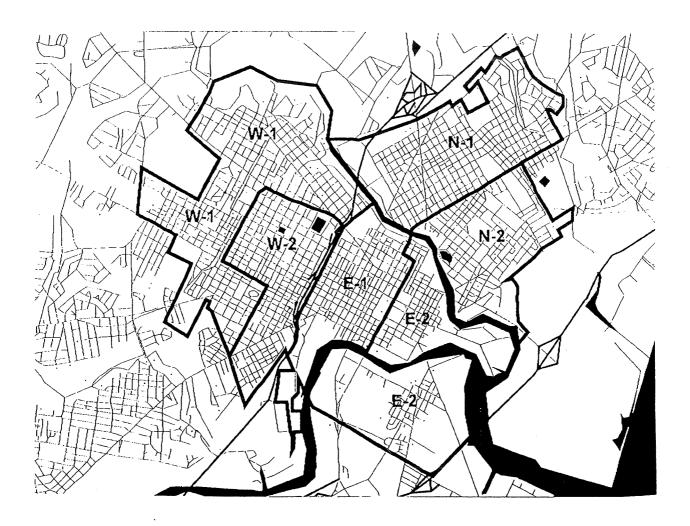
In the fall of 1997, the City of Wilmington, through its Director of Public Safety, contracted with the University of Delaware's Center for Community Development and Family Policy (CCDFP) to develop, implement, and analyze a telephone and field survey of Wilmington residents regarding issues related to public safety. Staff of the Center worked with the Director to design and pretest the survey instrument and when the instrument was finalized, the University of Delaware's Center for Applied Demography and Survey Research (CADSR) administered the survey in April, May and early June. Data coding and entry was completed by the CADSR staff and a data set was turned over to the staff of CCDFP which analyzed and prepared this report.

#### The Police Service Areas

This survey was carried out just prior to the deployment of the 105 Wilmington patrol officers into six geographical districts (called here police service areas or PSAs) with officers assigned to specific neighborhoods. The strategy is to improve police-community relations by maintaining continuity in police response within each neighborhood. Since this survey has been designed to elicit responses from Wilmington residents citywide as well as within the six service areas, it will help the Wilmington police understand how perceptions of police service and public safety differ from one service area to another and provide a baseline for future examinations of public perceptions and concerns.

The map on page 3 shows the boundaries of the six service areas. The Northern Division is located north of the Brandywine River and is divided into a western service area (PSA N1) on the west side of Market Street and an eastern service area (PSA N2) on the east side of Market Street. The Western Division is south of the Brandywine River and west of I-95. The western section (PSA W1) of this division is north of Pennsylvania Avenue, west of Union Street, south of Lancaster Avenue, and west of Broom Street. The eastern section of this division (PSA W2) is south of Pennsylvania Avenue, west of Union Street, north of Lancaster Avenue and east of Broom Street. The Eastern Division is located east of I-95 and south of the Brandywine River. The western section (PSA E1) of the Eastern Division is west of I-95, north of the Christina River and west of King Street. The eastern section (PSA E2) is east of King Street and south of the Brandywine River. This section also includes the area south of the Christina River known as Southbridge or South Wilmington. The table on page 4 shows the census tracts included in each of the six PSAs.

# THE POLICE SERVICE AREAS



N1	Northern Division West	N2	Northern Division East
W2	Western Division West	W2	Western Division East
F1	Fastern Division West	F2	Factorn Division Fact

**Table 1: Police Service Areas by Census Tracts** 

Police Service Area	Census Tracts
N1	2, 3, 4, 5
N2	2
W1	11, 12, 13, 24, 25
W2	14, 15, 22, 23, 26, 27 (west of I-95)
E1	1, 10, 16, 21, 27 (east of I-95)
E2	9, 17, 19, 20

# **Survey Methodology**

Telephone Survey. The sampling design utilized a random digit method. The telephone numbers were generated using a random number generator and information from the Telephone Company about telephone exchanges. The quantity of numbers generated from the sampling frame was calculated to provide the desired finished sample size. This design permitted the collection of a substantial amount of data from a fairly large number of households and provided results with a high degree of reliability and accuracy at a reasonable cost and within a short period of time. In addition, this design protected the respondents' rights to anonymity and confidentiality.

The sample of 942 interviews is of sufficient size to achieve a high standard of reliability and accuracy for a sample of Wilmington residents and to allow for cross-tabulations by police service area and by factors such as geographic area, race, age, and gender. The average margin of error at the citywide level is within plus or minus 4 percent at a 95 percent level of confidence and at the police service area level it is from plus or minus 6 percent to 9 percent. The survey instrument was pretested by experienced interviewers on a small sample similar to the target population. Comments from the interviewers and preliminary tallies from the pretest sample guided final refinement of the questionnaire and survey administration.

Field Survey. In order to include households without phones a methodology was developed to locate these households and to survey a sample of them. The 1990 census reports that 6 percent of the households in the city of Wilmington do not have telephones. Thus, if 958 telephone surveys are completed, an additional 61 households without phones would need to be surveyed and included in a final total of 1,019 completed surveys to proportionally represent households without phones in the city.

To find households without phones, areas of the city with high proportions of these households were identified and then interviewers were sent house to house to ask whether a particular household had a phone. When a household without a phone was located, the interviewer asked permission to do the survey. Since each census tract is divided into several bloc groups, usually three or four, and the 1990 census reports the percentage of households with and without phones by bloc group, it was possible to identify areas of the city below the census track level with high proportions of households without phones and to target these areas for the field survey.

In order to correctly distribute the field surveys across the police service areas, the percentage of households without phones within each of the service areas was determined. In areas with very small percentages of households without phones, it would be difficult, if not impossible, to locate households to include in the field survey, so these areas were not included in the field survey (see Table 2). In those service areas with a proportion of households without phones of 8 percent or more, bloc groups were selected which have the highest proportions of households without phones. Thus, according to the 1990 Census, in the E2 PSA, 25 percent of the households in Bloc Group 1 of Census Tract 17 are without telephones and, similarly 18 percent of the households in Bloc Group 2 of Census Track 19 are without telephones. The field survey for the E2 PSA was conducted within these two bloc groups. Interviewers were sent to these areas and given a quota of surveys to complete. While this is not a strictly random sample, it was felt, nonetheless, that the inclusion of these households in the overall survey would improve the representativeness of the final sample with respect to the city as a whole.

Table 2: Distribution of Field Surveys by Bloc Group

Command Area	Proportion of Households Without Phones	Number of Households Included in the Survey		
N1	4%	None-too few in area		
N2	12%	22 on selected blocks		
W1	8%	14 on selected blocks		
W2	1%	None-too few in area		
E1	10%	18 on selected blocks		
E2	9%	16 on selected blocks		
Overall City	6%	70		

# The Structure of the Final Data Set

Table 3 shows the number and percentage of telephone and field surveys completed in each of the six PSAs compared to the number and percentage of households in each of the PSAs. The final data set was constructed by pooling the telephone and field surveys and then weighting the surveys so that the final data set mirrors the actual proportion of households within each of the service areas. Thus, the 219 telephone surveys conducted in the N1 PSA were weighted by a factor of 1.03 (each survey counting as 1.03 surveys) to produce a final set of 227 interviews. The 340 surveys conducted in the W1 PSA were weighted by a factor of .83 to produce a final set of 282 interviews.

Table 3: Comparison of the Telephone, Field and Combined Surveys

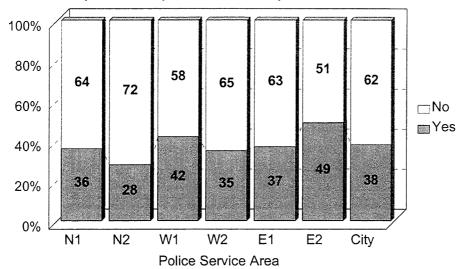
Command	City Households		Telephone Survey Households		Field Survey Households		Combined Survey Households	
	No.	%	No.	%	No.	%	No.	%
N1	6,419	22.5	219	23.2	0	0	227	22.5
N2	2,840	9.9	70	7.4	22	32	101	9.9
W1	7,956	27.8	340	36.1	0	0	282	27.9
W2	6,087	21.3	171	18.2	15	22	216	21.3
E1	2,888	10.1	68	7.2	23	33	102	10.1
E2	2,387	8.4	74	7.9	9	13	85	8.4
Total	28,577	100.0	942	100.0	69	100.0	1,012	100.0

# Data Analysis

A raw data file was prepared for analysis using an SPSS for Windows software program. Since the primary concern is the differences in perceptions and concerns about public safety issues across the six PSAs, the responses to each question were cross tabulated by service area. The report which follows this introduction presents the response to each question on a single page. With a few exceptions where the analysis could not be conducted because of a small sample size, a bar graph is presented which shows the cross tabulation of response to the question by service area. A text box shows some of the significant differences in response to the question across demographic categories such as age, race, home ownership, income, education, presence of children in the household, etc. A map is also included on the page which graphically represents the responses to the question across the service areas. The format for the analysis of the response to each of the questions is shown below.

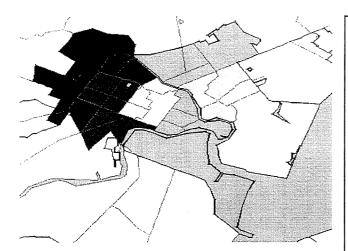
At the top of each page, the question, as asked in the survey, is identified in this box.

The bar graph shows the percentage of respondents in each of the service areas, and the city as a whole, who select each of the options provided in the question. In this example, 62 percent of the respondents citywide have answered No to the question as compared to 63 percent of the respondents in the E1 PSA.



Summary Variable

This box is only included in the section on neighborhood problems. See the definition of the summary variable on page 43.



In the above map of Wilmington, the response patterns across the six PSAs are depicted from black to dark gray, medium gray, light gray, and white with the darker shades usually representing the areas with the highest proportion of negative responses to the question.

This statement summarizes the overall response to the question at the citywide level and notes the most significant differences in the answers to the question by respondents residing in different service areas. The relationships presented in this section are all statistically significant at least at the 95 percent level of confidence.

Most likely to say that...: lists the demographic groups that are most likely to express concern about an issue or respond negatively to the question.

Least likely to say that...: lists the demographic groups that are least likely to express concern about an issue or respond negatively to the question.

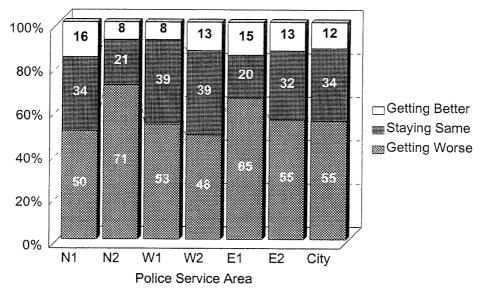
# II. CRIME, SAFETY AND NEIGHBORHOOD

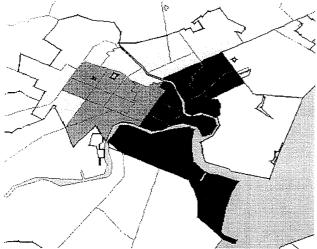
Questions are included in Section II which relate to the respondents' perceptions of the conditions of crime in city and the state, feelings of safety in the neighborhood, and quality of life in the neighborhood.

- Are conditions in the State of Delaware related to crime getting better, staying the same, or getting worse?
- Are conditions in the City of Wilmington related to crime getting better, staying the same, or getting worse?
- During the day, how safe do you feel being out alone in your neighborhood?
- After dark, how safe do you feel being out alone in your neighborhood?
- Compared to one year ago, how safe do you feel in your neighborhood?
- Compared to one year ago, has your neighborhood become a better or a worse place to live?
- Is your neighborhood one where people work together and help each other or one where people mostly go their own way?
- Who do you feel are primarily responsible for the quality of life in your neighborhood? Is it the residents only, police only, or residents and police together?
- Do you feel that you contribute personally to the quality of life in your neighborhood?

Are conditions in the State of Delaware related to crime getting better, staying the same, or getting worse?

Over half of the respondents citywide feel that conditions in the state related to crime are getting worse with residents of the N2 and E1 PSAs being the most negative.





In the area shaded in black, over 60% of respondents feel that conditions in the state related to crime are getting worse. In the dark gray area, the proportion is between 53% and 55%; in the medium gray area, it is between 48% and 50%.

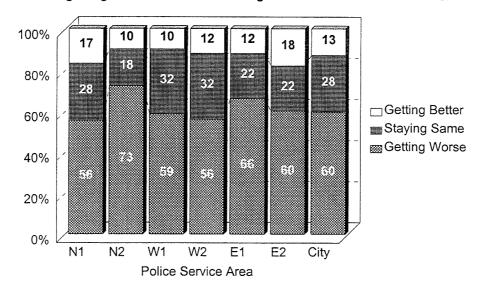
Fully 55 percent of the respondents citywide feel that conditions in the state related to crime are getting worse. This perception is most likely to be expressed in the N2 (71 %) and E1 (65 %) PSAs.

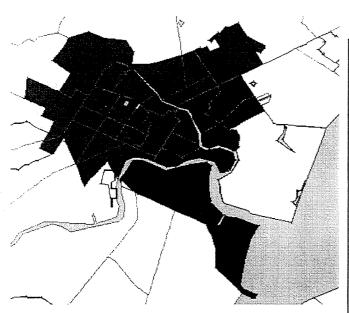
Most concerned that crime conditions in the state are getting worse: those with 8<sup>th</sup> grade education or less (77%); those in households with children aged 10 to 17 (65%); those aged 66 and older (65%); those in households with incomes less than \$20,000 last year (63%).

Least concerned that crime conditions in the state are getting worse: those with post graduate work (40%); those who have lived in their housing unit for less than one year (44%); those in households with incomes over \$75,000 last year (44%); those between 18 and 25 (47%).

Are conditions in the City of Wilmington related to crime getting better, staying the same, or getting worse?

Fully 60 percent of the respondents citywide feel that conditions in the city related to crime are getting worse. This concern is greatest in the N2 and E1 PSAs.





In the area shaded in black, over 66% of the respondents feel that conditions in the city related to crime are getting worse. In the dark gray area, the proportion is between 56% and 60%.

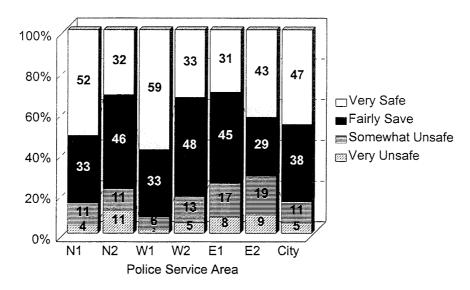
A large proportion of Wilmington residents (60%) feel that conditions in the city related to crime are getting worse. This view is most likely to be expressed in the N2 (73 %) and E1 (66%) PSAs.

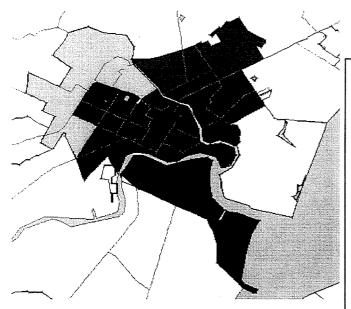
Most concerned that crime conditions in the city are getting worse: those with 8<sup>th</sup> grade education or less (77%); those in households with children under 10 (67%) or aged 10 to 17 (69%); those aged 66 and older (65%); those who have lived in their neighborhood for 6 to 10 years (67%).

Least concerned that crime conditions in the city are getting worse: those with post graduate work (40%); those who have lived in their neighborhood for 5 years or less (53%).

During the day, how safe to you feel being out alone in your neighborhood?

Citywide, 85 percent of the respondents say they feel fairly safe or very safe in their neighborhood during the day. Residents of the W1 PSA are the least concerned about their safety during the day.





In the area shaded in black, between 22% and 28% of the respondents feel somewhat unsafe or very unsafe in their neighborhoods during the day. The proportion is 14% in the dark gray area and 8% in the medium gray area.

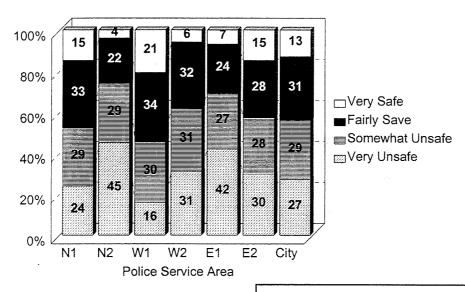
Generally, Wilmington residents feel safe in their neighborhoods during the day (84%). Residents of the E2 PSA are most likely to feel either somewhat or very unsafe during the day (28%) followed by residents of the E1 PSA (25%) and residents of the N2 PSA (22%).

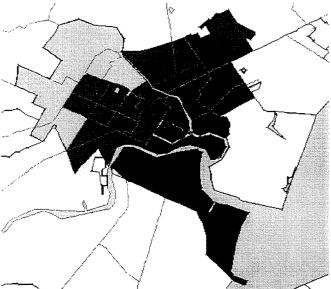
Most concerned about safety in their neighborhood during the day: those with 8th grade education or less (43%); those with some high school (32%); those of Hispanic, Latino or Spanish origin (30%); those who are widowed (26%); and those living in households with less than \$20,000 income last year (24%).

Least concerned about safety in their neighborhood during the day: those with post graduate work (8%) and those in households with incomes above \$75,000 last year (8%).

After dark, how safe to you feel being out alone in your neighborhood?

Over half of Wilmington residents say that they feel somewhat unsafe or very unsafe being out alone in their neighborhoods after dark. Residents of the N2 and E1 PSAs express the most concern.





In the area shaded in black, between 69% and 74% of the respondents feel somewhat unsafe or very unsafe in their neighborhoods at night. The proportion is between 52% and 62% in the dark gray area and 45% in the medium gray area.

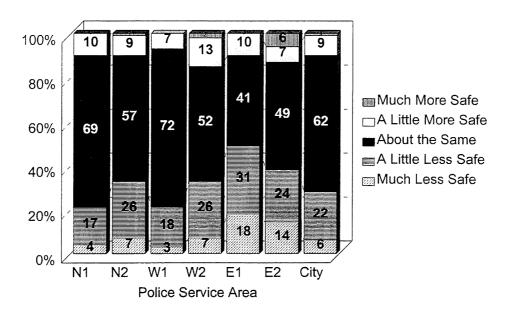
At night, the majority of Wilmingtonians do not feel safe being out alone in their neighborhoods (56%). Residents of the N2 PSA are most likely to feel either somewhat or very unsafe (74%) followed by those residing in the E1 PSA (69%).

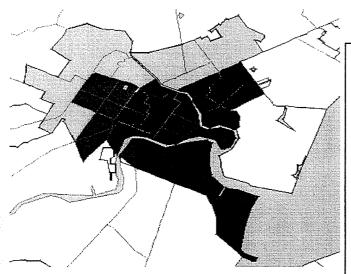
Most concerned about safety in their neighborhood at night: those with 8th grade education or less (83%); those with some high school (77%); those who are widowed (78%); those in households with less than \$20,000 income last year (72%); those aged 66 and older (68%); females (63%).

Least concerned about safety in their neighborhood at night: those with post graduate work (35%); those in households with incomes above \$75,000 last year (35%); those between 26 and 35 (39%); those living in their neighborhood less than a year (38%); males (44%).

Compared to one year ago, how safe do you feel in your neighborhood?

Most Wilmington residents feel that the safety conditions in their neighborhood are about the same as last year but just over one-quarter feel a little less safe or much less safe.





In the area shaded by black, 49% of the respondents feel that their neighborhood is a little less or much less safe than a year ago. In the dark gray area, the proportion is between 33% and 39% while in the medium gray area it is about 20%.

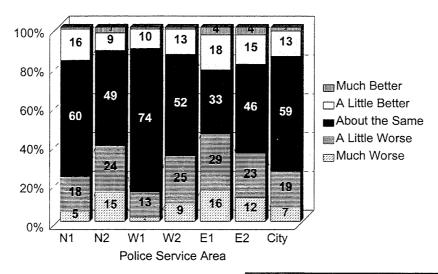
While most city residents (72%) say that conditions in their neighborhood are about the same, a little more, or much more safe than a year ago, a significant minority (28%) feels that these conditions are a little less or much less safe and this especially true in the E1 (49%).

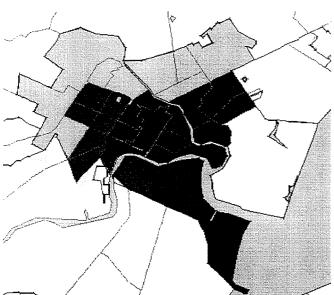
Most concerned that conditions in their neighborhood are less safe than a year ago: those with 8<sup>th</sup> grade education or less (40%); those with some high school (40%); those of Hispanic, Latino or Spanish origin (41%).

Least concerned that conditions in their neighborhood are less safe than a year ago: college graduates (20%); those with post graduate work (15%); whites (21%).

Compared to one year ago, has your neighborhood become a better or a worse place to live?

Almost three-quarters of Wilmington residents feel that their neighborhood is about the same or better than last year but just over one-quarter say that their neighborhood is a little worse or much worse than a year ago.





In the area shaded in black, between 39% and 44% of respondents feel that their neighborhood is getting worse. In the dark gray area, the proportion is about 35%; in the medium gray area, it is between 15% and 23%.

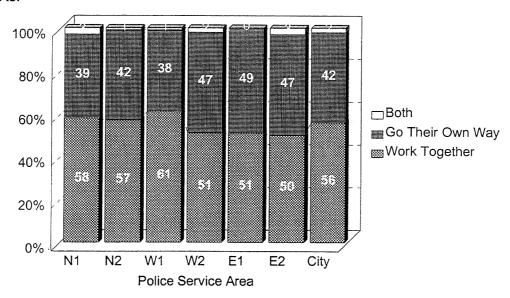
Only one-quarter of Wilmington residents feel that conditions in their neighborhood are a little worse or much worse than last year. In this regard, however, residents of the N2 PSA (39%) and the E1 PSA (45%) are the least positive.

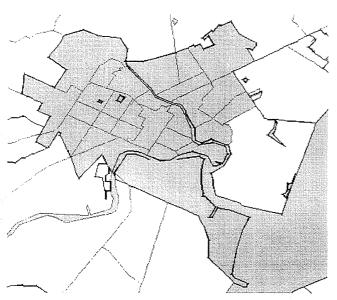
Most concerned that their neighborhood is a little worse or much worse than last year: those with a high school education or less (37%); those in households with children under 10 (36%); those of Hispanic, Latino, or Spanish origin (40%); those in households with incomes less than \$20,000 last year (35%).

Least concerned that their neighborhood is a little worse or much worse than last year: those with college education or more (15%); whites (19%); those who have lived in their neighborhood for five years or less (18%); those in households with incomes over \$50,000 last year (17%).

Is your neighborhood one where people work together and help each other or one where people mostly go their own way?

A majority of Wilmington residents say that their neighborhood is one where people work together and help each other. This view is consistent across the PSAs.





The service areas do not differ significantly in the proportion of residents who feel that their neighborhood is one where people work together and help each other.

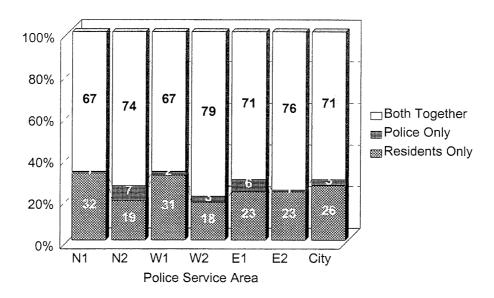
On the whole, Wilmington residents (56%) feel that their neighborhood is one where people work together and help each other. This view is not significantly different across the service areas.

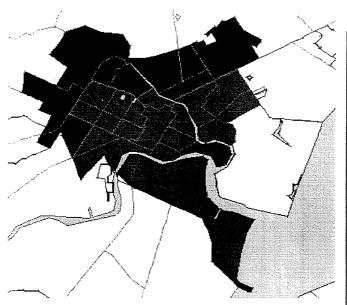
Most likely to say that their neighborhood is one where people work together: those who are married (67%); those in households with an income of \$75,000 and above last year (68%).

Least likely to say that their neighborhood is one where people work together: those who have lived in their neighborhood for less than one year (42%); those 18 to 25 (42%).

Who do you feel are primarily responsible for the quality of life in your neighborhood? Is it the residents only, police only, or residents and police together?

Most Wilmingtonians believe that the residents and the police together are responsible for the quality of life in their neighborhood.





In the area shaded in black, between 31% and 32% say that it is residents only who are primarily responsible for the quality of life in their neighborhood; in the dark gray area, the proportion is between 18% and 23%.

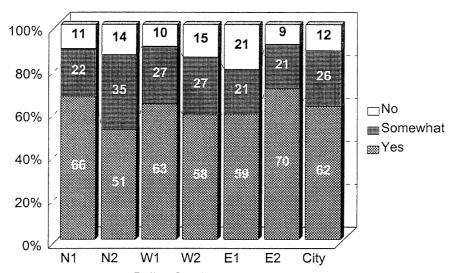
Seven out of ten residents of Wilmington feel that residents and police together are responsible for the quality of life in their neighborhood. Very few (3%) say that it is police only who are responsible for the quality of life but a minority, ranging from a high of 32% in the N1 PSA to a low of 18% in the W2 PSA, believe that it is the residents only who are responsible for the quality of life.

Most likely to say that it is residents only who are responsible for the quality of life in their neighborhood: there are no significant statistical differences among the demographic categories.

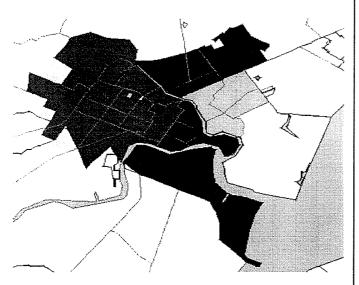
Least likely to say that it is residents only who are responsible for the quality of life in their neighborhood: there are no significant statistical differences among the demographic categories.

Do you feel that you contribute personally to the quality of life in your neighborhood?

Generally Wilmington residents believe that they contribute personally to the quality of life in their neighborhood. This view is most prevalent in the E2 PSA.



Police Service Area



In the area shaded in black, between 66% and 70% say that they contribute personally to the quality of life in their neighborhood; in the dark gray area, the proportion is between 58% and 33%; in the medium gray area, it is 51%.

Just over 60% of Wilmington residents citywide feel that they contribute personally to the quality of life in their neighborhood. Only 12% say they do not and the rest (26%) feel that they contribute somewhat. Assertions of personal contributions to the quality of life in the neighborhood range from 51% in the N2 PSA to 70% in the E2 PSA.

Most likely to say that they contribute personally to the quality of life in their neighborhood: those between 46 and 55 (73%) or 56 to 65 (70%); those who are married (69%); those in households with incomes between \$50,000 and \$74,999 last year (69%) or \$75,000 and above (74%).

Least likely to say that they contribute personally to the quality of life in their neighborhood: those who have lived in their housing unit less than one year (51%); those between 18 and 25 (43%); those who rent their housing unit (54%).

# III. THE POLICE AND THE CRIMINAL JUSTICE SYSTEM

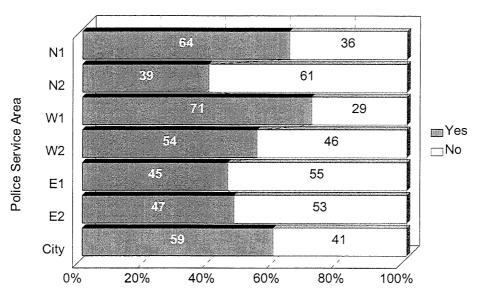
Respondents' evaluation of police service in the neighborhood and the city and their evaluations of other Delaware criminal justice are included in Section III.

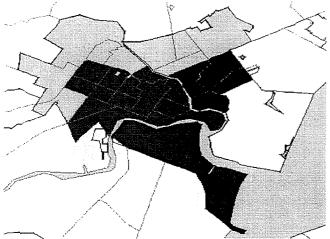
- Is your neighborhood patrolled satisfactorily?
- Do you know any of the patrol officers who are assigned to your neighborhood?
- Can you name any of these officers?
- In general, how would you describe the service provided by the police officers in your neighborhood?
- In general, how would you describe the service provided by the police officers in the rest of the city?
- Using the A, B, C, D, F grading system, what grade would you give the performance of—

the Wilmington Police? the New Castle County Police? the Delaware State Police? the adult court system in Delaware? the family/juvenile court system in Delaware? the adult corrections system in Delaware?

# Is your neighborhood patrolled satisfactorily?

Nearly 60 percent of the respondents citywide feel that their neighborhood is patrolled satisfactorily. This positive view varies from a high of 71 percent in the W1 PSA to a low of 39 percent in the N2 PSA.





In the area shaded in black, 61% percent say that their neighborhood is not patrolled satisfactorily; in the dark gray area, the proportion is between 46% and 55%; in the medium gray area it is between 29% and 36%.

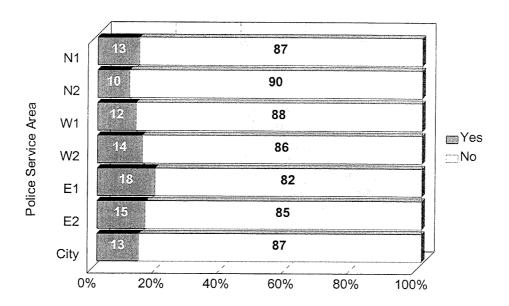
While 41% of the respondents citywide feel that their neighborhood is patrolled unsatisfactorily, there is considerable variation in this view across the service areas. Over 60% of the respondents in the N2 PSA are unsatisfied with the patrolling of their neighborhood as compared to just 36% in the N1 PSA and 29% in the W1 PSA.

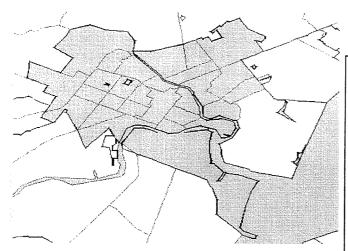
Most likely to say that their neighborhood is being patrolled unsatisfactorily: those with children in the household under 10 (48%) or 10 to 17 (48%); those between 36 and 45 (54%).

Least likely to say that their neighborhood is being patrolled unsatisfactorily: those who have lived in their neighborhood less than one year (30%); those 66 and older (29%).

Do you know any of the patrol officers who are assigned to your neighborhood?

Only 13 percent of the respondents citywide say that they know any of the officers who are assigned to their neighborhood. This response does not vary significantly across the PSAs.





Only 13% of Wilmington residents know any of the patrol officers assigned to their neighborhood. This rate does not differ significantly across the service areas.

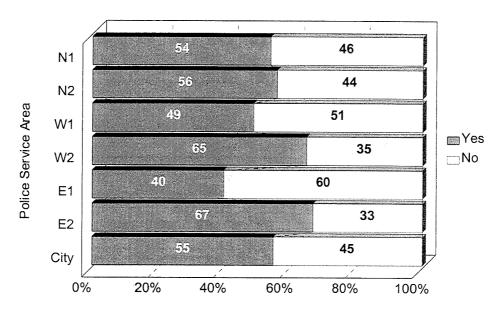
Thirteen percent of the respondents citywide say that they know any of the officers assigned to their neighborhood. The differences in the responses across the service areas are not statistically significant.

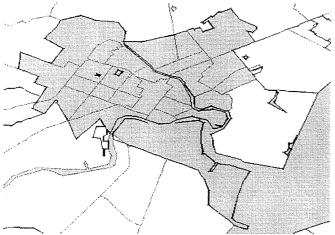
Most likely to say that they know any of the officers assigned to their neighborhood: those of Hispanic, Latino or Spanish origin (34%).

Least likely to say that they know any of the officers assigned to their neighborhood: those who have lived in their neighborhood less than one year (6%).

Can you name any of these officers? [asked of those who said that they know one or more of the officers assigned to their neighborhood]

Of those who said that they knew any of the officers who patrolled their neighborhood, 55 percent said that they could name one or more of them.





The ability to name any of the officers assigned to their neighborhood did not differ significantly across the service areas.

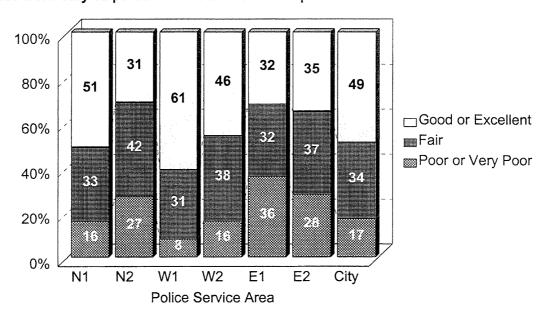
A total of 123 respondents who said they knew one or more of the officers assigned to their neighborhood answered the follow-up question: Can you name any of these officers? Of this group, 55% said they could. There was no statistically significant difference across the service areas in the response to this question.

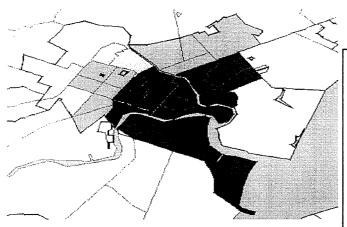
Most likely to name any of the officers assigned to their neighborhood: no significant statistical difference among the demographic categories.

Least likely to name any of the officers assigned to their neighborhood: no significant statistical difference among the demographic categories.

In general, how would you describe the service provided by the police officers in your neighborhood?

Citywide, just under half of the respondents rate the service being provided by the police officers in their neighborhood as good or excellent. This assessment varies from only 32 percent in the E1 PSA to 61 percent in the W1 PSA.





In the area shaded in black, 36% of the respondents feel that the police service being provided in their neighborhood is poor or very poor; in the dark gray area, the proportion is about 27% to 28%; in the medium gray area, it is 16%; and in the light gray area, it is 8%.

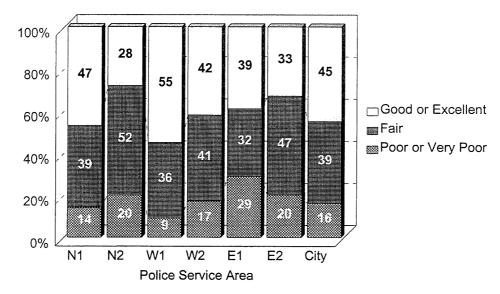
Less than one in five of Wilmington's residents feel that the service being provided in their neighborhood is poor or very poor. There is considerably more dissatisfaction in the N2, E1, and E2 PSAs about police service in the neighborhood than there is citywide.

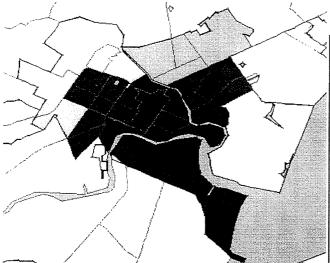
Most likely to express dissatisfaction about police service in their neighborhood: there are no statistically significant differences among the demographic categories.

Least likely to express dissatisfaction about police service in their neighborhood: there are no statistically significant differences among the demographic categories.

In general, how would you describe the service provided by the police officers in the rest of the city?

Forty-five percent of the respondents citywide believe that the service being provided in the rest of the city is good or excellent. Respondents from the E1 PSA are the most negative in their rating.





In the area shaded in black, 29% percent say that the service being provided by police officers in the rest of the city is poor or very poor; in the dark gray area, the proportion is between 17% and 20%; in the medium gray area, it is 14%; and in the light gray area, it is 9%.

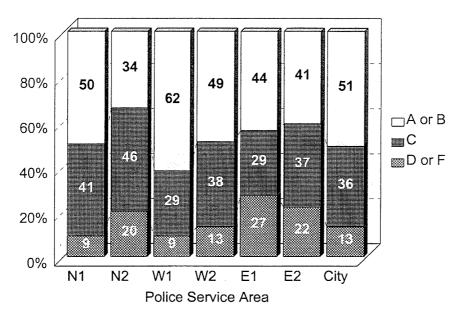
Only 16% of Wilmington's residents feel that the service being provided by police officers in the rest of the city (outside their neighborhood) is poor or very poor. Residents of the N2, E1, and E2 PSAs are the most likely to say that the service being provided in the city is poor or very poor and, as well, to rate the service in their neighborhood more negatively than the service in the rest of the city.

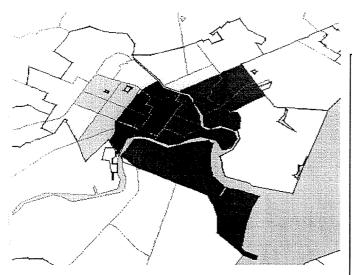
Most likely to say that the service being provided by police officers in the rest of the city is poor or very poor: those in households with children under 10 (24%).

Least likely to say that the service being provided by police officers in the rest of the city is poor or very poor: those aged 56 to 65 (8%).

Using the A,B,C,D,F grading system, what grade would you give the performance of the Wilmington Police?

Thirteen percent of city residents give the performance of the Wilmington police D or F grade, a rating which ranges from 9 percent in the N1 and W1 PSAs to 27 percent in the E1 PSA.





In the area shaded in black, 27% rate the performance of the Wilmington Police as D or F; in the dark gray area, the proportion is between 20% and 22%; in the medium gray area, it is 13%; and in the light gray area, it is 9%.

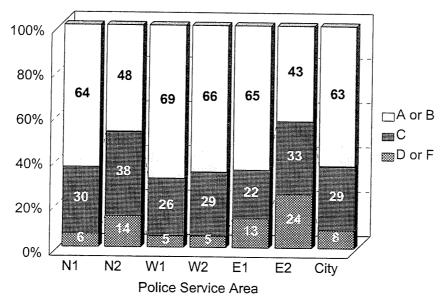
Just over one-half of the respondents citywide give the performance of the Wilmington Police and A or B grade but 13% rate the performance as D or F. The most positive ratings are from respondents living in the N1 and W1 PSAs and the most negative come from respondents in the E1 PSA.

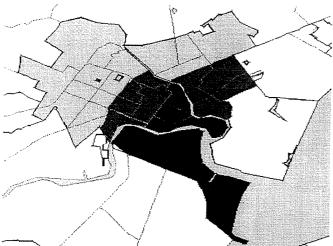
Most likely to rate the performance of the Wilmington Police as a D or F: those with an 8th grade education or less (21%).

Least likely to rate the performance of the Wilmington Police as a D or F: those with post graduate work (6%).

Using the A,B,C,D,F grading system, what grade would you give the performance of the New Castle County Police?

Eight percent of city residents give the performance of the New Castle County police a D or F grade with residents of the N1, W1 and W2 PSAs rating them most positively and residents of the E2 PSA rating them the most negatively.





In the area shaded in black, 24% rate the performance of the New Castle County Police as D or F; in the dark gray area, the proportion is between 13% and 14%; in the medium gray area, it is between 5% and 6%.

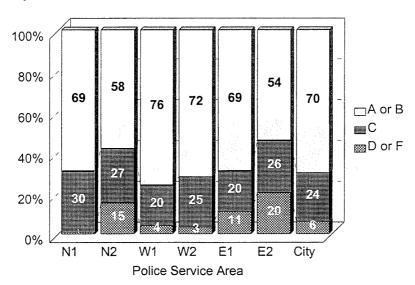
Almost two-thirds of the respondents citywide give an A or B grade to the performance of the New Castle County Police and only 8% rate the performance as a D or F. Respondents living in the E2 PSA are the most negative in that just under one-quarter feel that the grade should be a D or F.

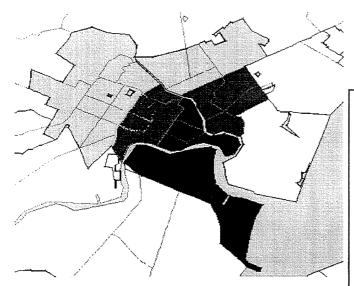
Most likely to rate the performance of the New Castle County Police as a D or F: there are no statistically significant differences among the demographic categories.

Least likely to rate the performance of the New Castle County Police as a D or F: there are no statistically significant differences among the demographic categories.

Using the A,B,C,D,F grading system, what grade would you give the performance of the Delaware State Police?

Only six percent of Wilmington respondents citywide give the performance of the Delaware State Police a D or F grade with four percent or less of the respondents in the N1, W1, and W2 PSAs assigning these grades as compared to 20 percent of the respondents from the E2 PSA.





In the area shaded in black, 20% rate the performance of the Delaware State Police as D or F; in the dark gray area, the proportion is between 11% and 15%; in the medium gray area, it is between 1% and 4%.

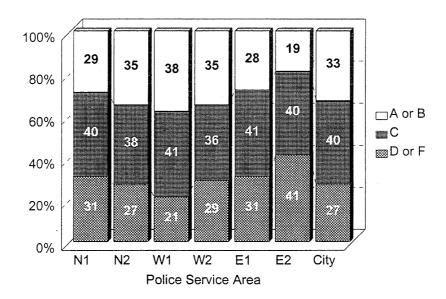
Fully 70% of the Wilmington respondents citywide rate the performance of the Delaware State Police as A or B. Only six percent rate that performance as D or F and this negative rating ranges from 1% in the N1 PSA to 20% in the E2 PSA.

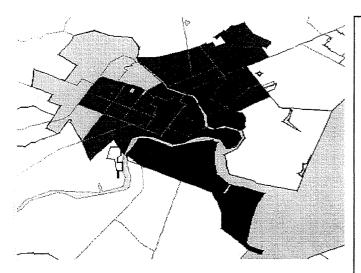
Most likely to rate the performance of the Delaware State Police as a D or F: there are no statistically significant differences among the demographic categories.

Least likely to rate the performance of the Delaware State Police as a D or F: there are no statistically significant differences among the demographic categories.

Using the A,B,C,D,F grading system, what grade would you give the performance of the adult court system in Delaware?

Twenty-seven percent of Wilmington residents give the performance of the adult court system in Delaware a D or F rating, an assessment that ranges from 21 percent in the W1 PSA to 41 percent in the E2 PSA.





In the area shaded in black, 31% rate the performance of the adult court system as D or F; in the dark gray area, the proportion is between 27% and 31%; in the medium gray area, it is 21%.

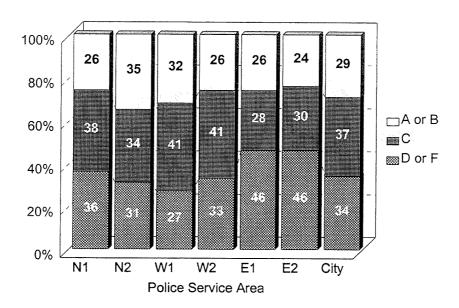
One third of the respondents citywide give the performance of the adult court system in Delaware a grade of A or B while 27% say that the grade should be D or F. The most negative respondents are in the E2 PSA where 41% rate the performance as D or F.

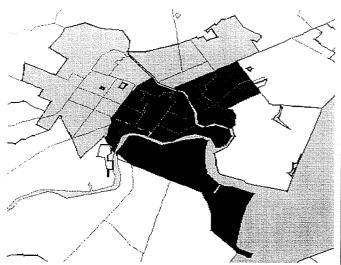
Most likely to rate the performance of the adult court system in Delaware as a D or F: those in households with children 10 to 17 (40%); those between 36 and 45 (40%).

Least likely to rate the performance of the adult court system in Delaware as a D or F: those with 8th grade education or less (18%); those with post graduate work (19%); those in households with incomes between \$35,000 and \$49,999 last year (20%); those between 56 and 65 (20%); those aged 66 and older (16%).

Using the A,B,C,D,F grading system, what grade would you give the performance of the family/juvenile court system in Delaware?

One-third of the respondents citywide give the performance of the family/juvenile court system a D or F grade. The most negative ratings are given by respondents from the E1 and E2 PSAs.





In the area shaded in black, 46% rate the performance of the family/juvenile court system in Delaware as D or F; in the dark gray area, the proportion is 36%; in the medium gray area, it is between 27% and 33%.

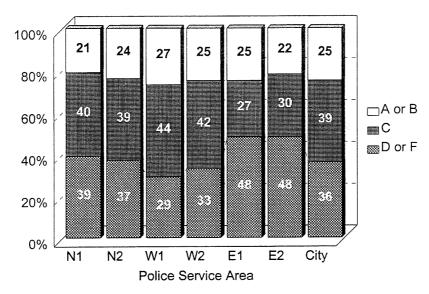
Twenty nine percent of the Wilmington respondents give the performance of the family/juvenile court system a grade of A or B while 34% give a grade of D or F. Almost half of the respondents from the E1 and E2 PSAs rate the performance as D or F as compared to 27% of the respondents from the W1 PSA.

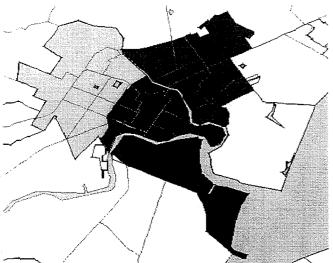
Most likely to rate the performance of the family/juvenile court system as D or F: those with some college (43%); those in households with children aged 10 to 17 (46%); those between 36 and 45 (53%).

Least likely to rate the performance of the family/juvenile court system as D or F: Those with 8th grade education or less (18%); those with post graduate work (25%); those aged 66 and older (20%).

Using the A,B,C,D,F grading system, what grade would you give the performance of the adult corrections system in Delaware?

Over a third of Wilmington residents as a whole give the performance of the adult corrections system in Delaware a D or F grade. This negative evaluation ranges from 29 percent in the W1 PSA to almost 50 percent in the E1 and E2 PSAs





In the area shaded in black, 48% rate the performance of the adult corrections system in Delaware as D or F; in the dark gray area, the proportion is between 37% and 39%; in the medium gray area, it is between 29% and 33%.

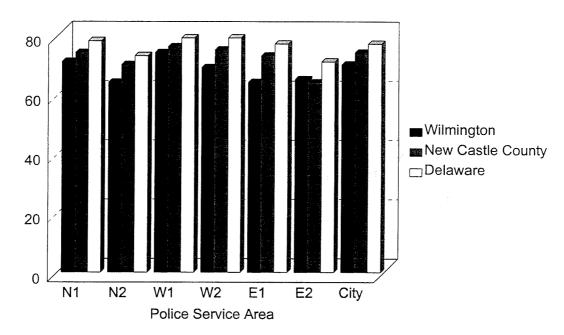
One-quarter of the respondents citywide rate the performance of the adult corrections system in Delaware as A or B as compared to 36% who rate it as D or F. The D or F rating across the service areas varies from a low of 29% in the W1 PSA to a high of almost 50% in the E1 and E2 PSAs.

Most likely to rate the performance of the adult corrections system in Delaware as a D or F: there are no statistically significant differences among the demographic categories.

Least likely to rate the performance of the adult corrections system in Delaware as a D or F: there are no statistically significant differences among the demographic categories.

Comparison of the performance ratings of the Wilmington, New Castle County and Delaware State Police

Citywide and across the service areas, the Wilmington Police are rated less favorably than the New Castle County and Delaware State Police.



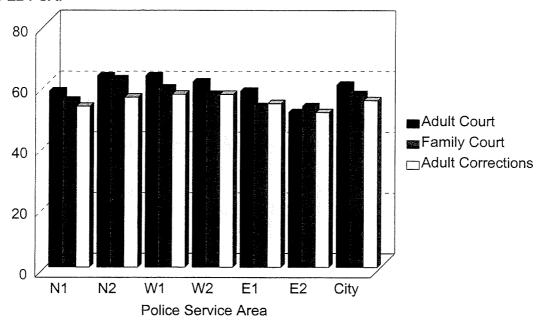
A summary index was constructed to allow for a comparison of the performance ratings of the three police departments. For example, the citywide summary index for the Wilmington Police was constructed as shown in the table below. The total was then divided by 5 to put the

Grade	Proportion of Respondents	Multiplied by	Equals
A	14.7	5	73.5
В	36.4	4	145.6
С	35.6	3	106.8
D	9.2	2	18.4
F	4.1	1	4.1
		Total	348.4

results on a 100 point scale. Thus, the summary score for the Wilmington Police is 70 as compared to 74 for the New Castle County Police and 77 for the Delaware State Police. Indices were also prepared for each of six service areas. As shown on the next page, summary indices were also constructed for the adult court system, the family/juvenile court system, and the adult corrections system.

Comparison of the performance ratings of the Adult Court System, the Family/Juvenile Court System and the Adult Corrections System

Citywide, the adult court system is rated more favorably than family court and adult corrections. This pattern is consistent across the service areas except in the E2 PSA.



The Adult Court system is generally rated more favorably with a citywide rating of 60 as compared to 57 for the Family/Juvenile Court system and 55 for the Adult Corrections system. This pattern is consistent across the police service areas with the exception of the E2 PSA where the rating is 51 for the Adult Court System, 53 for the Family/Juvenile Court System, and 51 for the Adult Corrections system.

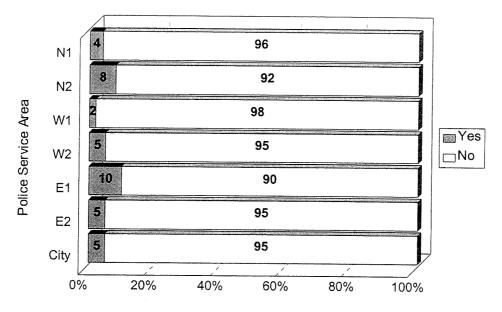
# IV. EXPERIENCE WITH THE CRIMINAL JUSTICE SYSTEM

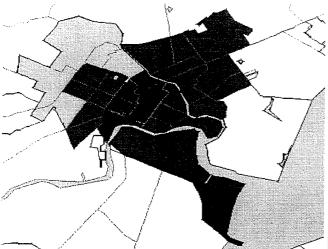
Section IV reports respondent answers to questions about their experience with the criminal justice system.

- Have you ever been a defendant in a criminal case?
- Have you ever been a witness in a criminal case?
- Have you ever been a victim of a crime?
- Has a member of your household ever been a victim of a crime?
- How many times have you or a member of your household been the victim of a crime?
- What was the crime? [or if more than one—What were the two most serious crimes?]
- Did you report the crime(s) to the police?
- Have you ever reported a crime to the police?
- In general, which of the following statements most accurately reflects your view of the service your received [very dissatisfied, somewhat satisfied, very satisfied]?

#### Have you ever been a defendant in a criminal case?

Five percent of city residents acknowledge having been a defendent in a criminal case, ranging from two percent in the W1 PSA to ten percent in the E1 PSA.





In the area shaded in black, 10% say that they have been a defendant in a criminal case; in the dark gray area, the proportion is between 4% and 8%; in the medium gray area, it is 2%. These differences have marginal statistical significance.

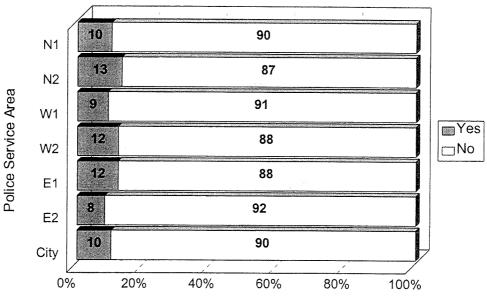
Just five percent of city residents say that they have been a defendant in a criminal case. The differences in the responses across the service areas are not statistically significant with the exception that only 2% of the residents of the W1 PSA acknowledge having been a defendant as compared to 10% of the E1 PSA.

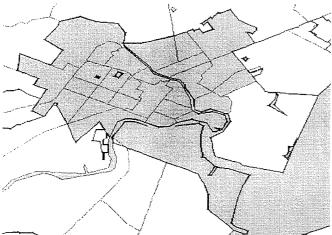
Most likely to say that they have been a defendant in a criminal case: there are no significant statistical differences among the demographic categories.

Least likely to say that they have been a defendant in a criminal case: there are no significant statistical differences among the demographic categories.

## Have you ever been a witness in a criminal case?

Ten percent of Wilmington residents say that they have been a witness in a criminal case. The difference in this response across the service areas is not statistically significant.





Responses from the six service areas are not significantly different from the city as a whole where 10% of those surveyed say that they have been a witness in a criminal case.

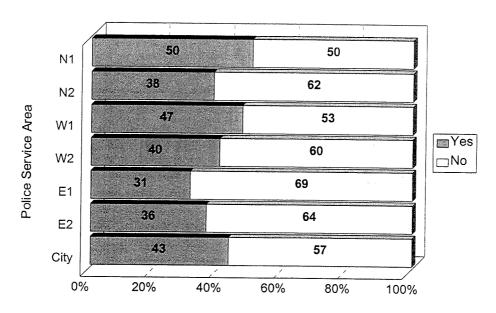
One out of ten Wilmington residents say that they have been a witness in a criminal case. There is no statistically significant difference in this response across the service areas.

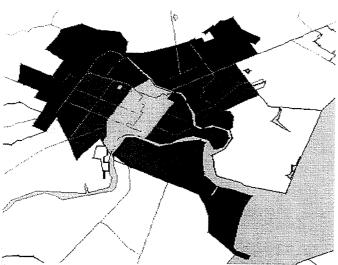
Most likely to say that they have been a witness in a criminal case: those in households with children 10 to 17 (19%).

Least likely to say that they have been a witness in a criminal case: those who are widowed (3%); those who are aged 66 and older (4%).

#### Have you ever been a victim of a crime?

Four out of ten Wilmington residents have been a victim of a crime, varying from a high of half in the N1 PSA to a low of one-third in the E1 PSA.





In the area shaded in black, 47% to 50% say that they have been a victim of a crime; in the dark gray area, the proportion is between 36% and 40%; in the medium gray area, it is 31%.

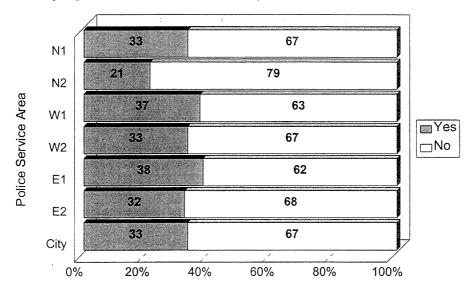
Forty three percent of respondents citywide say that they have been a victim of a crime. The highest proportion of respondents indicating that they have been victimized are in the N1 and W1 PSAs.

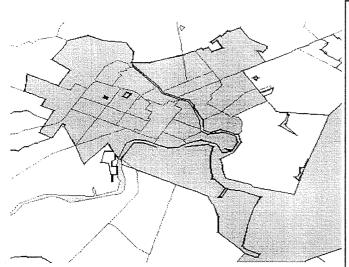
Most likely to say that they have been a victim of a crime: those with a college degree (53%); those with post graduate work (70%); whites (53%); those in households with incomes between \$35,000 and \$74,999 last year (51%); those in households with incomes \$75,000 and above last year (59%); those between 36 and 45 (58%); and those between 46 and 55 (58%).

Least likely to say that they have been a victim of a crime: those with a high school education or less (31%); those who are widowed (28%); African-Americans (33%); those who rent their own home (34%); those in households with incomes less than \$20,000 last year (32%); those between 56 and 65 (33%); and those aged 66 and older (29%).

#### Has a member of your household ever been a victim of a crime?

A third of the respondents citywide say that a member of their household has been a victim of a crime. With the exception of the N2 PSA, there is not a statistically significant difference in the responses across the service areas.





There are no statistically significantly differences in the responses across the service areas as to whether a member of a respondent's household had been a victim of a crime.

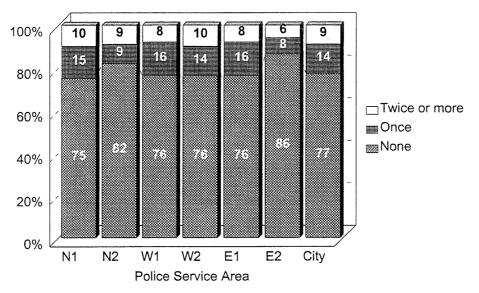
One-third of the respondents citywide say that a member of their household has been a victim of a crime. The differences in responses across the service areas are not statistically significant (given the number of respondents who refused to answer the question or did not know the correct answer).

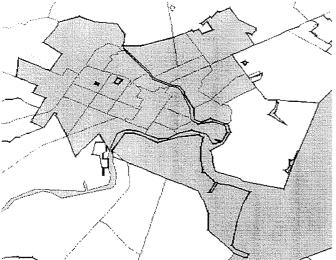
Most likely to say that a member of their household had been a victim of a crime: those with a college degree (48%); whites (40%); those in households with incomes between \$35,000 and \$49,999 last year (44%) or between \$50,000 and \$74,999 (40%); those between 36 and 45 (43%).

Least likely to say that a member of their household had been a victim of a crime: those with 8<sup>th</sup> grade education or less (21%) or with some high school (19%); African-Americans (25%); those who rent their housing unit (26%); those in households with incomes under \$35,000 last year (26%) or \$50,000 and above (17%); those aged 66 and older (18%).

How many times have you or a member of your household been a victim of a crime in the past year?

Fourteen percent of the respondents (or a member of their households) have been a victim of a crime in the past year and an additional nine percent have been a victim more than once. There are no significant statistical differences in the responses to this question across the service areas.





There are no significant statistical differences across the service areas in the number of times that respondents (or a member of their households) have been victims of crimes in the past year.

In the city as a whole, 23% of the respondents citywide (or a member of their households) have been a victim of a crime at least once in the past year. There are no significant differences across the service areas in the number of times that respondents have been a victim of a crime.

Most likely to say that they have been a victim of a crime one or more times in the past year: those 18 to 25 (30%) or 36 to 45 (34%).

Least likely to say they have been a victim of a crime one or more times in the past year: those 56 to 65 (13%) or 66 and older (10%); those who are widowed (10%).

What was the crime or, if more than one, the two most serious crimes [that you or a member of your household had been a victim of in the past year]?

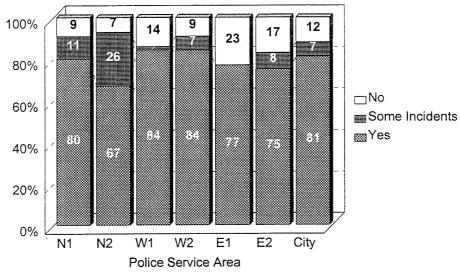
Because of the number of different responses to this question, cross tabulations by service area or by various demographic characteristics could not be carried out. Table 4 summarizes the responses to the question about the types of crimes that respondents specified.

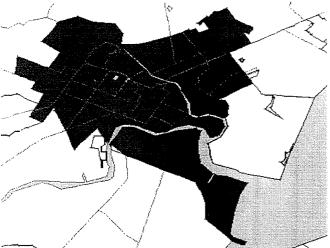
Table 4: Crimes Experienced by Respondents in the Last Year

Crime	First C	First Crime				
	No.	%	No.	%		
Auto break-in; vandalism	78	7.7	27	2.7		
Physical Assault	17	1.7	7	.7		
Robbery from person	20	2.0	6	.6		
Stolen car	24	2.4	7	.7		
Home break-in	32	3.2	14	1.4		
Vandalism, mischief	11	1.1	9	.9		
Theft	19	1.9	12	1.2		
Rape	4	.4				
Hit and run	3	.3				
Kidnaped, abducted	2	.2				
Business break-in	3	.3				
Domestic violence	2	.2	2	.2		
Police brutality	2	.2				
Murder	2	.2				
Miscellaneous	11	1.1	5	.5		
Subtotal	230	22.7	89	8.8		
Refused	2	.2				
Not Applicable	780	77.1	923	91.2		
Total	1012	100.0	1012	100.0		

## Did you report the crimes to the police?

Of those who indicate that they or a member of their household had been a victim of a crime (or crimes), 81 percent say that they reported the crime to the police and an additional seven percent say that they reported some of the crimes.





There are no significant differences among the service areas in the likelihood that respondents say that they reported a crime that they (or a member of their household) had been a victim of in the last year except for a slightly smaller probability of reporting by respondents from the N2 PSA.

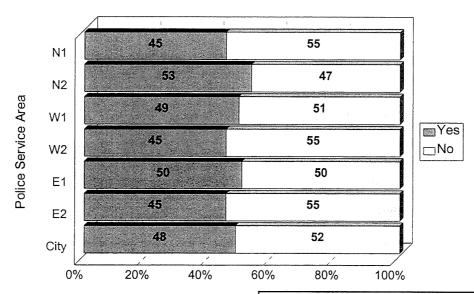
Eighty-one percent of those who say that they (or a member of their household) had been a victim of a crime in the past year also indicated that they reported the crime to the police. The differences among the service areas in the response to this question are not statistically significant except that it is somewhat less likely for a respondent from the N2 PSA to say that they reported the crime.

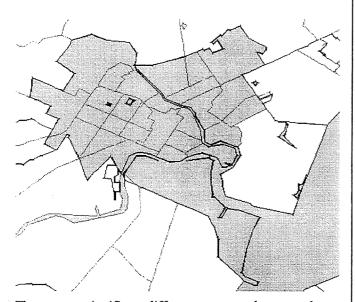
Most likely to have reported a crime: those in households with children under 10 (90%).

Least likely to have reported a crime: there are no significant differences among the demographic categories.

#### Have you ever reported a crime to the police?

Almost half of the respondents citywide say that they have (at some time) reported a crime to the police. There are no significant differences in the responses to this question across the service areas





There are no significant differences among the respondents from the various service areas in their response to the question about whether they had ever reported a crime to the police.

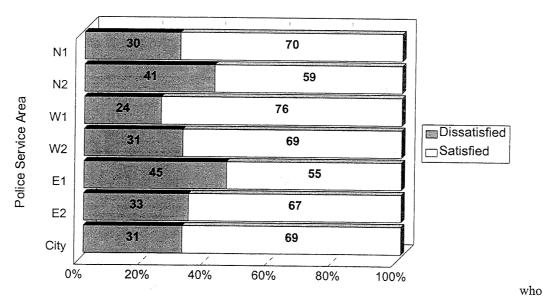
Forty-eight percent of the respondents citywide say that at some time in the past they have reported a crime to the police. There are no significant differences among the respondents from the various service areas in their answers to this question.

Most likely to have reported a crime to the police: those with post graduate work (70%); whites (55%); those in households with incomes between \$50,000 and \$74,999 (63%) or \$75,000 and above (66%) last year; those 36 to 45 (58%) or 46 to 55 (61%).

Least likely to have reported a crime to the police: those with some high school or less (33%); those who are widowed (36%); those of Hispanic, Latino, or Spanish origin (27%); those who have lived in their housing unit (37%) or neighborhood (32%) less than one year; those who rent (39%); those in household with incomes less than \$20,000 (39%) or between \$20,000 and \$34,999 (38%) last year; those 18 to 25 (39%) or 66 and older (38%).

In general, which of the following statements most accurately reflects your view as to the police service you received?

Of those who say that someone in their household had been a victim of a crime in the past year and that they had reported one or more of the incidents to the police, 31 percent of the respondents citywide say that they were very dissatisfied or somewhat dissatisfied with the service they received. Dissatisfaction was greatest in the N2 and E1 PSAs.



Among those who reported a crime to the police during the last year, there is some tendency (but only at the 90% confidence level) for residents of the N2 (41%) and E1 PSAs (45%) to say that they are dissatisfied with the service they received as compared to respondents citywide (31%).

Thirty-one percent of the respondents citywide (who reported a crime in the last year) say that they are either very dissatisfied or somewhat dissatisfied with the service they received. Residents of the N2 and E1 PSAs are somewhat more likely to express dissatisfaction.

Most likely to express dissatisfaction with the service they received: those with 8<sup>th</sup> grade education or less (60%); those of Hispanic, Latino or Spanish origin (52%); those who rent their current housing unit (39%); those in households with incomes below \$20,000 last year (43%).

Least likely to express dissatisfaction with the service they received: college graduates (24%) or those with post graduate work (19%); those in households with incomes between \$50,000 and \$74,999 last year (17%).

## V. NEIGHBORHOOD PROBLEMS

Respondents were asked about the severity of various neighborhood problems. Section V summarizes their responses to these questions.

On a scale of one to five, how much are ... a problem in your neighborhood?

dirty streets

too few recreational programs for juveniles
groups of persons hanging around on the streets
abandoned houses or buildings
poor street lighting
drugs being sold in the street
beggars or panhandlers
violent crimes
property crimes
truancy
street gangs
prostitution
abandoned vehicles
traffic enforcement

the run-down condition of housing

The Summary Variable. Respondents were asked to rate on a scale of one to five, how much a particular issue such as dirty streets was a problem in their neighborhood. For purpose of presentation in graphical form, the five point scale was condensed into a three point scale with the ratings of one and two representing a minor or no problem, three a moderate problem, and four and five a serious problem (meaning a significant or extreme problem). However, in order to fully represent the views of the respondents, a summary variable was created which provides a simple indication of the extent to which people rated the problem as 1 (not a problem) to 5 (extreme problem). For example, the summary variable for the issue of dirty streets was calculated as follows:

1	45.3%	multiplied by 1	45.3
2	19.6%	multiplied by 2	39.2
3	17.3%	multiplied by 3	51.9
4	7.6%	multiplied by 4	30.4
5	10.1%	multiplied by 5	50.5
Total			217.3

Summary Variable = 217.3/5 or .43 [See pages 58 to 59 for further information on the summary variable].

Summary Variable

.39

N1

On a scale of one to five, how much are dirty streets a problem in your neighborhood?

About 20 percent of Wilmington residents feel that dirty streets are a problem in their neighborhood. The most concern about this issue is expressed in the N2, W2, E1 and E2 service areas.

78	51	53	54	65	☐Minor or No Problem  Moderate Problem	N2 W1 W2 E1	.50 .36 .52 .52
18	24	23	17	17	Serious Problem	E2 City	.43

54

1:

N<sub>2</sub>

W<sub>1</sub>

W2

Police Service Area

E1

E2

City

71

N<sub>1</sub>

100%

80%

60%

40%

20%

0%

In the area shaded in black, between 24% and 29% believe that dirty streets are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is between 9% and 13%.

One in five Wilmington residents feels that dirty streets are a significant or extreme problem in their neighborhood. This concern is greatest in the N2, W2, E1, and E2 service areas where between 24% and 29% of the residents cite dirty streets as a significant or extreme problem.

Most likely to say that dirty streets are a significant or extreme problem in their neighborhood: those with some high school or less (25%); those in households with children under 10 (26%) or 10 to 17 (25%); those of Hispanic, Latino or Spanish origin (29%); those in households with less than \$20,000 income last year (25%); those between 18 and 25 (27%).

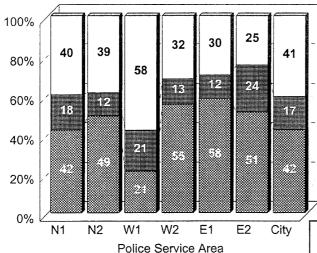
Least likely to say that dirty streets are a significant or extreme problem in their neighborhood: college graduates (11%); those in households with incomes \$75,000 and above last year (9%); those aged 66 and older (11%); whites (12%).

Summary Variable

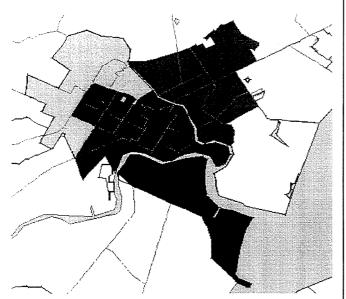
N1

On a scale of one to five, how much are too few recreational programs for juveniles a problem in your neighborhood?

Two out of five Wilmington residents say that too few recreational programs for juveniles area is a serious problem in their neighborhood. Residents of the W2 and E1 service areas are the most concerned about this issue.



	N2 .64
	W1 .46
☐Minor or No Problem	W2 .68
■ Moderate Problem	Ei .71
Serious Problem	E2 .70
	City 50



In the area shaded in black, between 51% and 58% say that too few recreational programs for juveniles are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is between 42% and 49%; in the medium gray area it is 21%.

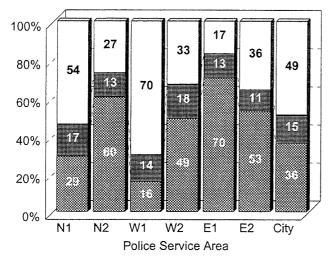
Forty-two percent of Wilmington residents feel that too few recreational programs for juveniles are a significant or extreme problem in their neighborhood. This concern is greatest in the W2, E1, and E2 PSAs and least in the W1 PSA.

Most likely to say that too few recreational programs for juveniles are a significant or extreme problem in their neighborhood: those with some high school or less (50%); those who are divorced or separated (49%); those in households with children under 10 (56%) or 10 to 17 (57%); those of Hispanic, Latino or Spanish origin (62%); African-Americans (52%); those in households with less than \$35,000 income last year (48%); those between 25 and 45 (49%).

Least likely to say that too few recreational programs for juveniles are a significant or extreme problem in their neighborhood: college graduates (29%); those who are widowed (30%); whites (27%); those in households with incomes \$75,000 and above last year (18%); those aged 66 and older (25%).

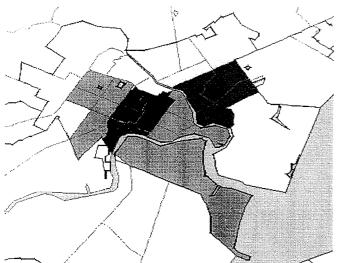
On a scale of one to five, how much are groups of persons hanging around on the streets a problem in your neighborhood?

Citywide, over 36 percent of the respondents say that groups of people hanging around on the streets is a serious problem. This concern is greatest in the N2 an E1 service areas.



☐Minor or No Probler
Moderate Problem
Serious Problem

Summary Var	iable
NI	.51
N2	.73
W1	.39
W2	.67
E1	.78
E2	.68
City	.56



In the area shaded in black, 70% say that groups of persons hanging around on the streets are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 60%; in the medium gray area it is between 49% and 53%; in the light gray area, it is 29%; in the white area, its is 16%.

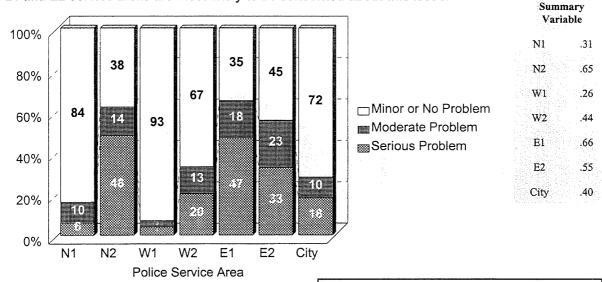
Thirty-six percent of Wilmington residents feel that groups of persons hanging out on the streets are a significant or extreme problem in their neighborhood. Fully 70% of those in the E1 PSA feel very concerned about this issue, followed by 60% of those in the N2 PSA.

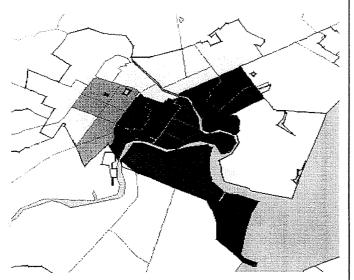
Most likely to say that groups of persons hanging around on the streets are a significant or extreme problem in their neighborhood: those who are divorced or separated (49%); those in households with children under 10 (54%) or 10 to 17 (53%); those of Hispanic, Latino or Spanish origin (66%); African-Americans (49%).

Least likely to say that groups of persons hanging around on the streets are a significant or extreme problem in their neighborhood: those who are widowed (27%) or married (25%); whites (23%).

On a scale of one to five, how much are abandoned houses a problem in your neighborhood?

Just under 20 percent of Wilmington residents feel that abandoned houses or buildings are a serious problem in their neighborhood. Respondents living in the N2, E1 and E2 service areas are most likely to be concerned about this issue.





In the area shaded in black, almost 50% say that abandoned houses are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 33%; in the medium gray area it is 20%; in the light gray area, it is 6% or less.

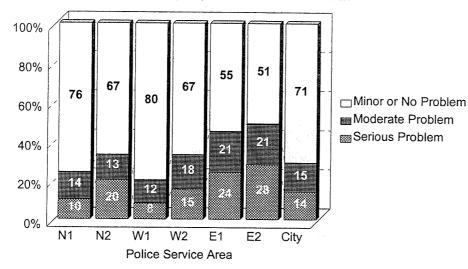
Eighteen percent of Wilmington residents feel that abandoned houses are a significant or extreme problem in their neighborhood. This concern varies significantly from about 4% in the W1 PSA to almost 50% in the N2 and E1 PSAs.

Most likely to say that abandoned houses are a significant or extreme problem in their neighborhood: those with some high school or less (30%); those in households with children under 10 (26%); those of Hispanic, Latino or Spanish origin (27%); African-Americans (28%); those in households with incomes less than \$20,000 last year (27%).

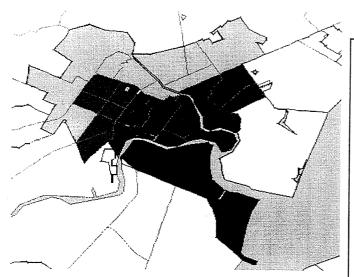
Least likely to say that abandoned houses are a significant or extreme problem in their neighborhood: those who are married (10%); whites (7%); those in households with incomes between \$35,000 and \$74,999 last year (11%) or \$75,000 and above (6%); those aged 66 and older (11%).

On a scale of one to five, how much is poor street lighting a problem in your neighborhood?

Seventy percent of the respondents citywide say that poor street lighting is a minor problem or not a problem. The most concern about street lighting is expressed by residents of the N2, W2, E1 and E2 service areas.



iabl	ry Var	Summ
.35		N1
.43		N2
.33		Wl
.41		W2
.50		E1
.49		E2
.39		City



In the area shaded in black, between 20% and 28% say that poor street lighting is a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 15%; and in the medium gray area it is between 8% and 10%.

Only fourteen percent of Wilmington residents feel that poor street lighting is a significant or extreme problem in their neighborhood, a view that varies from 8% in the W1 PSA to 28% in the E2 PSA.

Most likely to say that poor street lighting is a significant or extreme problem in their neighborhood: those in households with children under 10 (23%) or from 10 to 17 (21%); those of Hispanic, Latino or Spanish origin (21%).

Least likely to say that poor street lighting is a significant or extreme problem in their neighborhood: those aged 66 and older (5%).

Variable

.45

N1

On a scale of one to five, how much are drugs being sold on the street a problem in your neighborhood?

Just over a third of Wilmington residents say that drugs are a serious problem in their neighborhood but this concern varies significantly by service area with those living in the N2, W2, E1 and E2 service areas expressing the most concern.

100%		i	<u> </u>			l	1	
80%	63	22 10		42	26 12	32	56	_
60%			83	, 11		-		
40%	11	23					9	-
20%	2.6		7				35	
0%		J	<b>j</b>			l		<del> </del>
	N1	N2	W1	W2	E1	E2	City	:
			Police :	Service	Area			(

In the area shaded in black, between 62% and 68% say that drugs being sold on the street is a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 47%; in the medium gray area it is 26%; in the light gray area, it is 10% or less.

Drugs being sold on the street is a significant or extreme problem in their neighborhood according to 35% of residents citywide and in three service areas, the N2, E1 and E2 areas, over 60% of the respondents share this view.

Most likely to say that drugs being sold on the streets is a significant or extreme problem in their neighborhood: those with some high school or less (57%); those who are divorced or separated (48%) or never married (43%); those in households with children under 10 (48%) or 10 to 17 (50%); those of Hispanic, Latino or Spanish origin (65%); African-Americans (50%); those who rent their home (45%); those in households with incomes less than \$20,000 last year (53%); those between 18 and 25 (53%).

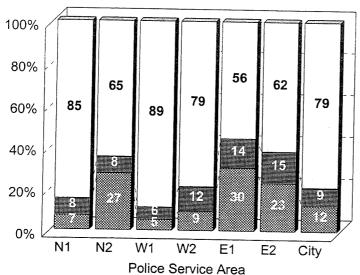
Least likely to say that drugs being sold on the streets is a significant or extreme problem in their neighborhood: college graduates (16%); those who are married (22%) or widowed (25%); whites (18%); those who own their own home (28%); those in households with incomes between \$35,000 and \$49,999 last year (23%) or \$50,000 and above (17%); those aged 66 and older (19%).

Variable

On a scale of one to five, how beggars or panhandlers a problem in your neighborhood?

Only about one in ten residents of Wilmington feels that beggars or panhandlers are a serious problem in their neighborhood but there is somewhat more concern about this problem in the N2, E1, and E2 service areas than there is citywide.

	. there is onlywide.	N1	.31
		N2	.45
	-	W1	.28
		W2	.34
79	☐Minor or No Problem	E1	.50
	Moderate Problem	E2	.47
	Serious Problem	City	.35
9			
ty			



In the area shaded in black, between 27% and 30% say that beggars or panhandlers are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 23%; in the medium gray area it is between 5% and 9%.

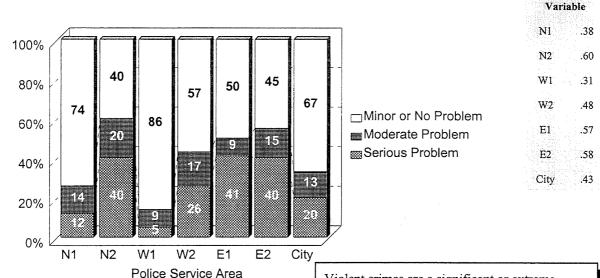
Citywide, beggars or panhandlers are an extreme or significant problem in their neighborhood for 12% of the respondents. This concern varies from 5% in the W1 PSA to 30% in the E1 PSA.

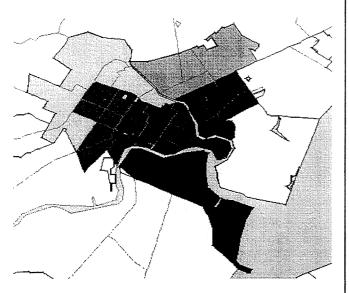
Most likely to say that beggars or panhandlers are a significant or extreme problem in their neighborhood: those with some high school or less (22%).

Least likely to say that beggars or panhandlers are a significant or extreme problem in their neighborhood: college graduates (5%); those in households with incomes between \$35,000 and \$49,999 last year (7%); those aged 66 and older (7%).

On a scale of one to five, how much are violent crimes a problem in your neighborhood?

For one in five Wilmington residents, violent crime is a serious problem. It is an especially serious problem for residents of the N2, E1, and E2 service areas.





In the area shaded in black, 40% say that violent crimes are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 26%; in the medium gray area it is 12%; in the light gray area, it is 5%.

Violent crimes are a significant or extreme problem in their neighborhood for 20% of the respondents citywide. Only 5% the respondents from the W1 are similarly concerned about violent crimes as compared to 40% in the N2, E1 and E2 PSAs.

Most likely to say that violent crimes are a significant or extreme problem in their neighborhood: those with 8<sup>th</sup> grade education or less (35%) or some high school (31%); those in households with children under 10 (30%) or 10 to 17 (31%); those of Hispanic, Latino or Spanish origin (40%); African-Americans (29%); those who rent their home (28%); those in households with incomes less than \$20,000 last year (31%); those between 18 and 25 (31%).

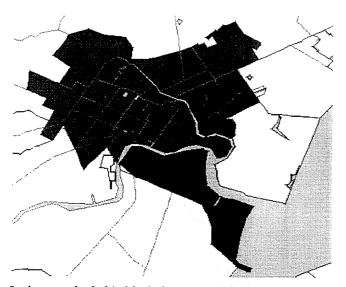
Least likely to say that violent crimes are a significant or extreme problem in their neighborhood: college graduates (8%); those who are married (11%) or widowed (13%); whites (10%); those in households with incomes between \$35,000 and \$49,999 last year (11%) or \$50,000 and above (9%); those aged 66 and older (13%).

Variable

On a scale of one to five, how much are property crimes a problem in your neighborhood?

Property crime is a serious problem for just over 20 percent of Wilmington residents. Almost a third of the respondents living in the N2 service area say that property crime is a serious problem.

. ,	,————								N1	.49
100%									N2	.51
							-		W1	.47
80%	56	59	58	57	48	49	56		W2	.49
60%						l a		☐Minor or No Problem	E1	.55
				-				Moderate Problem	E2	.53
40%	24	11	23	23	26	24	22	Serious Problem	City	.49
20%							-	_		
20%	2.0		19	20	76	2.7	77			
0%								7		
	N1	N2	W1	W2	E1	E2	City			
		F	olice S	Service	Area					



In the area shaded in black, between 26% and 30% say that property crimes are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is about 20%.

Twenty-two percent of Wilmington respondents say that property crimes are a significant or extreme problem in their neighborhood. The differences across the service areas are relatively small with the W1 PSA having the lowest proportion of respondents who are very concerned about property crimes (19%) and the N2 PSA the highest (30%).

Most likely to say that property crimes are a significant or extreme problem in their neighborhood: those between 36 and 45 (30%).

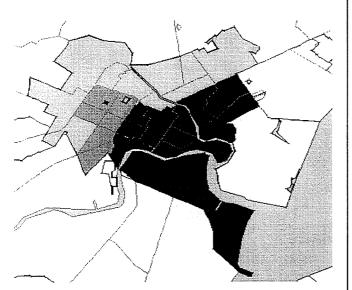
Least likely to say that property crimes are a significant or extreme problem in their neighborhood: those who are widowed (13%); those aged 66 and older (14%).

Variable

On a scale of one to five, how much is truancy a problem in your neighborhood?

Three-quarters of the respondents citywide say that truancy is only a minor problem or no problem in their neighborhood. However, a significantly greater proportion of the respondents living in the N2, E1, and E2 service areas believe that truancy is a serious neighborhood problem.

	,									N1.	.35
100%										N2	.50
000/					-					W1	.28
80%		59		69	53	59	-7.4			W2	.41
60%	77		89				74			El	.52
					13				Serious Problem	E2	.49
40%		8				16				City	.38
20%	/ 16	33		14	3.4		12	-			
	7			17			1.6				
0%	N1	N2	W1	W2	E1	E2	City				
				Service							



In the area shaded in black, between 33% and 34% say that truancy is a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 25%; in the medium gray area it is 17%; and in the light gray area it is between 4% and 7%.

Truancy is a significant or extreme problem in their neighborhood for only 14% of Wilmington residents. Respondents in the N2 and E1 service areas are most concerned about the problem and those in the N1 and W1 areas are the least concerned.

Most likely to say that truancy is a significant or extreme problem in their neighborhood: those with an 8th grade education (23%); those in households with children under 10 (23%); those of Hispanic, Latino or Spanish origin (29%); those in households with incomes less than \$20,000 last year (21%); those between 18 and 25 (28%).

Least likely to say that truancy is a significant or extreme problem in their neighborhood: college graduates (7%); whites (6%); those in households with incomes between \$35,000 and \$49,000 last year (6%) or \$75,000 and above (4%).

On a scale of one to five, how much are street gangs a problem in your neighborhood?

Citywide, only a little more than ten percent of the respondents say that street gangs are a serious problem in their neighborhood, however a somewhat higher proportion of the respondents from the N2, W2, E1, and E2 service areas say that street gangs are a serious neighborhood problem.

100% 80% 60% 40% 20%	84	72	92	70	67 9	67	80	☐ Minor or No Problem ☐ Moderate Problem ☐ Serious Problem
0%	N1	N2	W1	W2	F1	F2	City	

Varia	ble
N1	.30
N2	.40
Wı	.26
W2	.40
E1	.43
E2	.42
City	.33

Summary

Police Service Area

In the area shaded in black, between 19% and 24% believe that street gangs are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is between 2% and 8%.

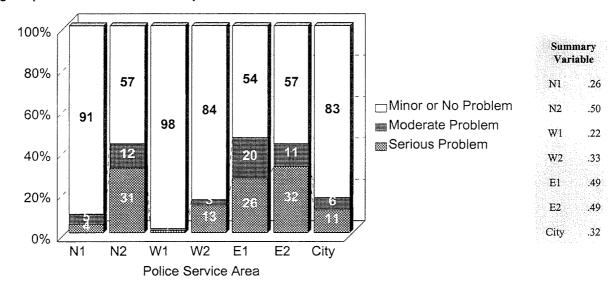
Citywide, just over one in ten respondents are concerned that street gangs are a significant or extreme problem in their neighborhood. In the N2, W2, E1, and E2 service areas, the rate is approximately two out of ten respondents.

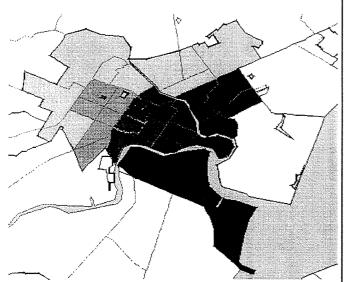
Most likely to say that street gangs are a significant or extreme problem in their neighborhood: those with 8th grade education or less (27%) or some high school (21%); those in households with children 10 to 17 (20%); those of Hispanic, Latino or Spanish origin (41%); those in households with less than \$20,000 income last year (21%).

Least likely to say that street gangs are a significant or extreme problem in their neighborhood: those with post graduate work (3%); those in households with incomes \$75,000 and above last year (4%).

On a scale of one to five, how much is prostitution a problem in your neighborhood?

While just over ten percent of respondents citywide say that prostitution is a serious problem in their neighborhood, nearly a third of the residents of the N2 and E2 service areas, followed by a quarter of the residents of the E1 service area, regard prostitution as a serious problem.





In the area shaded in black, between 31% and 32% say that prostitution is a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 26%; in the medium gray area, it is 13%; in the light gray area, it is between 1% and 4%.

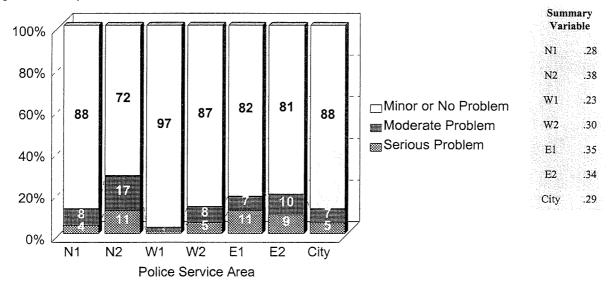
Only 11% of the respondents citywide say that prostitution is a significant or extreme problem in their neighborhood but the variance in this response across the service areas is substantial, ranging from just 1% in the W1 PSA to 32% in the E2 PSA.

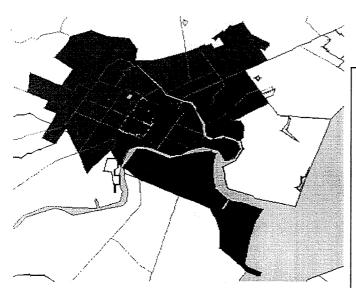
Most likely to say that prostitution is a significant or extreme problem in their neighborhood: those with an 8th grade education or less (22%) or some high school (20%); those in households with children under 10 (20%) or 10 to 17 (21%); those of Hispanic, Latino or Spanish origin (40%); those in households with incomes less than \$20,000 last year (21%); those between 18 and 25 (19%).

Least likely to say that prostitution is a significant or extreme problem in their neighborhood: those with post graduate work (3%); whites (4%); those in households with incomes \$75,000 and above last year (2%).

On a scale of one to five, how much are abandoned vehicles a problem in your neighborhood?

Only one in twenty city resident says that abandoned vehicles are a serious problem in their neighborhood but in the N2, E1 and E2 service areas about twice that proportion, or ten percent, feels that abandoned vehicles are a serious neighborhood problem.





In the area shaded in black, between 9% and 11% say that abandoned vehicles are a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is between 1% and 5%.

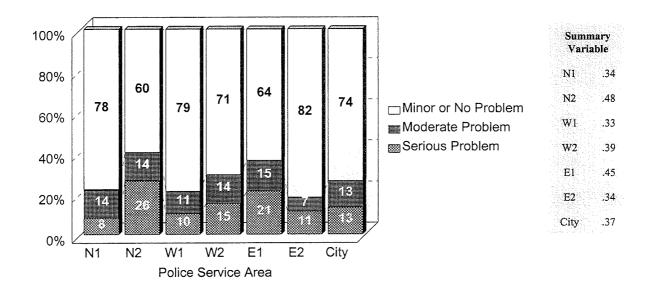
Only 5% of Wilmington respondents say that abandoned vehicles are a significant or extreme problem in their neighborhood. Residents of the N2, E1, and E2 PSAs are somewhat more likely to be concerned about this issue than residents of other areas of the city.

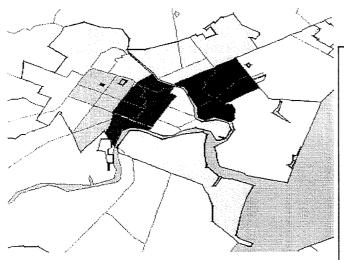
Most likely to say that abandoned vehicles are a significant or extreme problem in their neighborhood: there are no significant differences among the demographic categories.

Least likely to say that abandoned vehicles are a significant or extreme problem in their neighborhood: there are no significant differences among the demographic categories.

# On a scale of one to five, how much is traffic enforcement a problem in your neighborhood?

Citywide, 13 percent of the respondents feel that traffic enforcement is a serious problem in their neighborhood. Residents of the N2 and E1 service areas are somewhat more concerned about this issue.





In the area shaded in black, 26% say that traffic enforcement is a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 21%; in the medium gray area, it is 15%; in the light gray area, it is between 8% and 11%.

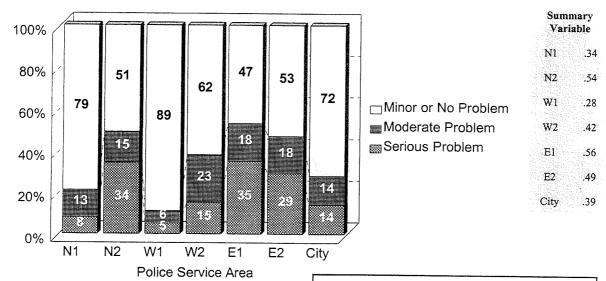
In the city as a whole, 13% of the respondents feel that traffic enforcement is a significant or extreme problem in their neighborhood. In the six service areas, this concern varies from 8% in the N1 PSA to 26% in the N2 PSA.

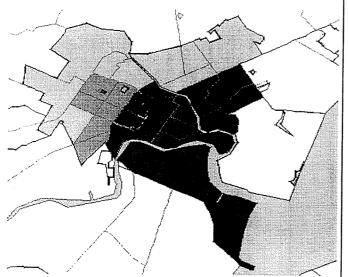
Most likely to say that traffic enforcement is a significant or extreme problem in their neighborhood: there are no statistically significant differences among the demographic categories.

Least likely to say that traffic enforcement is a significant or extreme problem in their neighborhood: there are no statistically significant differences among the demographic categories.

On a scale of one to five, how much is the run-down condition of housing a problem in your neighborhood?

Just under 15 percent of Wilmington residents say that the run-down condition of housing is a serious problem in their neighborhood. Residents of the N2, E1 and E2 service areas are significantly more concerned about run-down housing than city residents as a whole.





In the area shaded in black, between 34% and 35% say that the run-down condition of housing is a significant or extreme problem in their neighborhood; in the dark gray area, the proportion is 29%; in the medium gray area, it is 15%; in the light gray area, it is between 5% and 8%.

Fourteen percent of city respondents say that the run-down condition of housing is a significant or extreme problem in their neighborhood. This concern is especially widespread in the N2, E1, and E2 PSAs.

Most likely to say that the run-down condition of housing is a significant or extreme problem in their neighborhood: those with some high school (27%); those in households with children under 10 (23%); those of Hispanic, Latino or Spanish origin (30%); those between 18 and 25 (23%).

Least likely to say that the run-down condition of housing is a significant or extreme problem in their neighborhood: those with post graduate work (5%); whites (7%); those who own their own home (7%); those in households with incomes \$75,000 and above last year (4%).

Table 4 depicts the summary variables for all of the problem areas across the six police service areas and for the city as a whole. Thus, for dirty streets the citywide summary variable is .43 with respondents from the N2 (.50), W2 (.52), E1 (.52), and E2 (.53) PSAs rating the problem area more negatively than respondents from the city as a whole (.43). For respondents citywide, recreational programs (.59), groups hanging around on the streets (.56), and drugs being sold on the streets (.52) have the most negative ratings. Within the service areas, groups hanging around on the streets are a very great concern to respondents from the E1 (.78) and the N2 (.73) PSAs while drugs being sold on the street is a serious problem to respondents from the N2 (.78), the E1 (.75) and the E2 (.72) PSAs. The overall problem rating shown at the bottom of the table indicates that respondents from the E1 (.55), N2 (.54), E2 (.52), and W2 (.46) PSAs rate problems on average more seriously than respondents from across the city as a whole (.42) while respondents citywide. Table 5 highlights the respondent rankings of the seriousness of neighborhood problems from the most serious problems (level 7) to the least serious problems (level 2) across the service areas and citywide.

Table 5: Summary Variables Across the Police Service Areas

Table 3. Summary	variables Across the Fonce Service Areas						
Problem	Citywide	N1	N2	W1	W2	E1	E2
Dirty Streets	.43	.39	.50	.36	.52	.52	.53
Recreational Programs	.59	.61	.64	.46	.68	.71	.70
Groups Hanging Around	.56	.51	.73	.39	.67	.78	.68
Abandoned Houses	.40	.31	.65	.26	.44	.66	.55
Poor Street Lighting	.39	.35	.43	.33	.41	.50	.49
Drugs Sold on the Street	.52	.45	.78	.32	.64	.75	.72
Beggars and Panhandlers	.35	.31	.45	.28	.34	.50	.47
Violent Crime	.43	.38	.60	.31	.48	.57	.58
Property Crime	.49	.49	.51	.47	.49	.55	.53
Truancy	.38	.35	.50	.28	.41	.52	.49
Street Gangs	.33	.30	.40	.26	.40	.43	.42
Prostitution	.32	.26	.50	.22	.33	.49	.49
Abandoned Vehicles	.29	.28	.38	.23	.30	.35	.34
Traffic Enforcement	.37	.34	.48	.33	.39	.45	.34
Run-down Housing	.39	.34	.54	.28	.42	.56	.49
Overall	.42	.38	.54	.32	.46	.55	.52

Table 6: Summary Variables by Degree of Seriousness of Problem

	City	N1	N2	W1	W2	E1	E2
7			Drugs			Groups Drugs	Prop Crime
			Groups			Rec Prog	Drugs Rec Prog
6		Rec Prog	Aban House Rec Prog Vio Crime		Rec Progs Groups Drugs	Aban House	Groups
5	Rec Prog Groups Drugs		Housing		Streets	Vio Crime Housing Prop Crime Streets	Vio Crime  Aban House Streets Prop Crime
	Ü	Groups	Prop Crime Prostitution Truancy Streets			Truancy Lighting Beggars	
4	Prop Crime	Prop Crime	Traffic	Prop Crime Rec Prog	Prop Crime Vio Crime Aban House Housing	Prostitution Traffic	Lighting Truancy Prostitution Housing
	Streets Vio Crime Aban House	Drugs	Beggars Lighting Gangs		Lighting Truancy Gamgs	Gangs	Beggars Gangs
3	Lighting Housing Truancy	Streets Vio Crime	Aban Veh	Groups	Traffic		
	Traffic Beggars Gangs Prostitution	affic Lighting ggars Truancy ngs Traffic ostitution Housing		Streets Lighting	Beggars	Aban Veh	Aban Veh Traffic
		Beggars Aban House Gangs		Traffic Drugs Vio Crime	Prostitution  Aban Veh		
2	Aban Veh	Aban Veh		Aban house Beggars Truancy Housing			
		Prostitution		Gangs Aban Veh Prostitution			

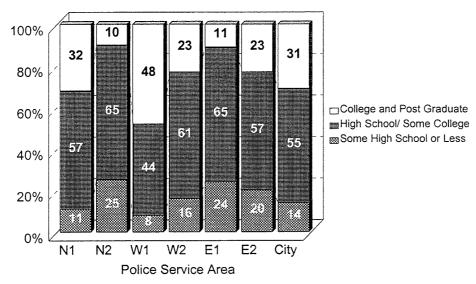
## VI. DEMOGRAPHICS

Section VI covers the demographic characteristics of the respondents including educational attainment, age, sex, household income, marital status, housing status, race and ethnic identification, presence of children in the household, length of time in the neighborhood and in their current house.

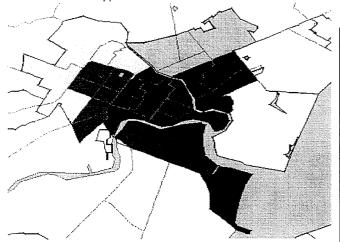
- What is the highest grade level you have completed?
- What is your marital status?
- How many kids under 10 are there in your household?
- How many kids 10-17 are there in your household?
- Are you of Hispanic, Latino or Spanish origin?
- How would you describe your race?
- How long have you been living in the housing unit you presently occupy?
- Do you rent or own your present housing unit?
- How long have you lived in your neighborhood?
- From the following ranges, how much money came into your household last year from all sources from all the people in your household? [under \$20,000, \$20,000-\$34,999, \$35,000-\$49,999, \$50,000-\$74,999, \$75,000 and above]
- Finally, what is your age?

What is the highest grade level of school that you have completed? [Choices: 8th grade or less, some high school but did not graduate, high school graduate or equivalent GED, some college or 2-year degree, four year college degree, more than 4-year college degree]

Just under one-third of the respondents citywide have a college degree or more and only 14 percent have less than a full high school education. Respondents living in the W1 service area have the greatest amount of education while those living in the N2 and E1 districts have the least.



This chart combines the six educational categories specified in the question into three. See Appendix B for the full cross tabulation.



In the area shaded in black, between 24% and 25% of the respondents have less than a full high school education; in the dark gray area, the proportion is between 16% and 20%; in the medium gray area, it is 11%; and in the light gray area, it is 8%.

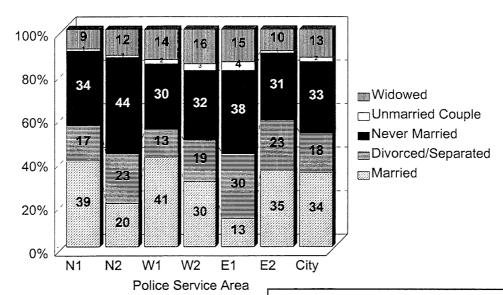
Fourteen percent of the respondents citywide have less than a full high school education. This proportion varies from a high of 25% in the N2 PSA to a low of 8% in the W1 PSA.

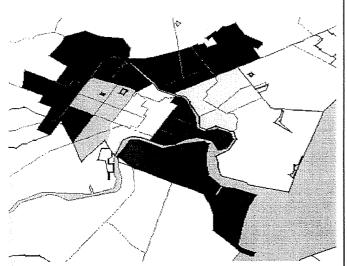
Most likely to have less than a full high school education: those who are widowed (32%); those of Hispanic, Latino or Spanish origin (27%); African-Americans (21%); those in households with less than \$20,000 income last year (32%); those aged 66 and older (30%).

Least likely to have less than a full high school education: whites (7%); those in households with incomes of \$35,000 or more last year (3%); those between 36 and 45 (7%).

#### What is your marital status?

The W1 service area has the highest proportion of married respondents. The highest proportion of divorced or separated respondents live in the E1 area. The highest proportion of never married respondents live in the N2 area and the highest proportion of widowed respondents live in the W1, W2. and E1 areas.





In the area shaded in black, between 39% and 41% are married; in the dark gray area, the proportion is 35%; in the medium gray area, it is 30%; in the light gray area, it is 20%; and in the white area, it is 13%.

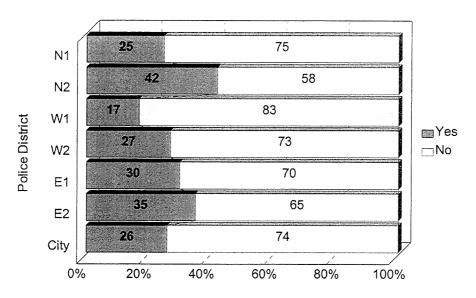
Just over a third of the respondents citywide are married, 18% are divorced or separated, 33% have never married, 13% are widowed; and under two percent are part of an unmarried couple.

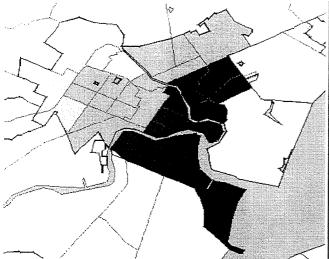
Most likely to be married: those 36 to 45 (51%); those with children under 10 (44%) or aged 10 to 17 (42%); those with post graduate work (46%); those who own their housing unit (46%); those in households with incomes between \$50,000 and \$74,999 (61%) or above \$75,000 (68%) last year; whites (41%).

Least likely to be married: those 66 and older (24%); those who have lived in their neighborhood for less than one year (19%); those with 8<sup>th</sup> grade education or less (11%); those who rent their housing unit (17%); those in households with incomes under \$20,000 (13%) or between \$20,000 and \$34,999 (24%) last year; males (41%).

## How may kids under 10 are there in your household?

Twenty six percent of the respondents citywide report that there are children under 10 in their household, from a high of 42 percent in the N2 service area to a low of 17 percent in the W1 service area.





In the area shaded in black, 42% of the respondents live in households with children under 10; in the dark gray area, the proportion is 35%; in the medium gray area, it is between 25% and 30%; and in the light gray area, it is 17%.

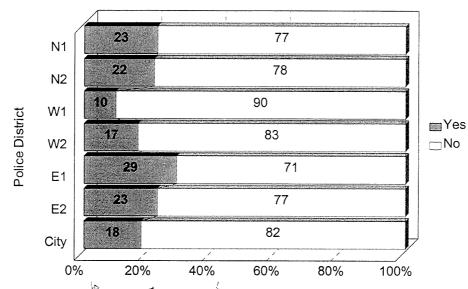
Just over one-quarter of the respondents citywide live in households with children under 10. The highest proportion of these households is in the N2 PSA (42%) followed by the E2 PSA (35%). The lowest proportion of households with children under 10 is in the W1 PSA.

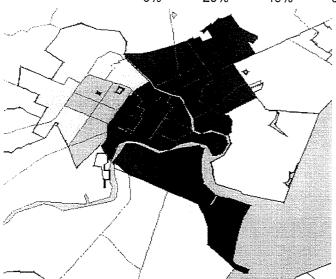
Most likely to live in a household with children under 10: African-Americans (33%); those of Hispanic, Latino or Spanish origin (55%); those 18 to 25 (40%), 26-35 (47%), or 36 to 45 (43%); those who have lived in their neighborhood for less than one year (35%) or 1 to 5 years (33%).

Least likely to live in a household with children under 10: those with 8th grade education or less (5%) or post graduate work (16%); whites (16%); those who have lived in their neighborhood for 11 or more years (17%).

## How many kids 10 to 17 are there in your household?

While 18 percent of the respondents citywide say that there are children between 10 and 17 in their household, this proportion varies from 10 percent in the W1 PSA to 29 percent in the E1 PSA.





In the area shaded in black, 29% of the respondents live in households with children aged 10 to 17; in the dark gray area, the proportion is between 22% and 23%; in the medium gray area, it is 17%; and in the light gray area, it is 10%.

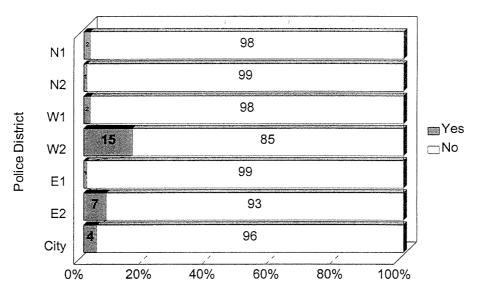
Eighteen percent of the respondents citywide live in households with children aged 10 to 17. The highest proportion of these households is in the E1 PSA (29%) followed by the N1, N2, and E2 PSAs (22-23%). The lowest proportion of households with children under 10 is in the W1 PSA (10%).

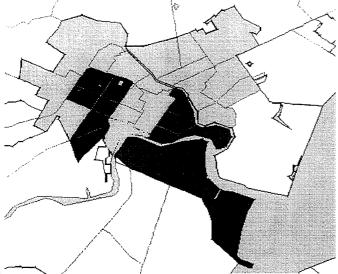
Most likely to live in a household with children aged 10 to 17: those 36 to 45 (38%); African-Americans (27%).

Least likely to live in a household with children aged 10 to 17: those with 8th grade education or less (11%) or with post graduate work (10%); those 56 to 65 (8%); those 66 and older (2%); whites (9%).

### Are you of Hispanic, Latino or Spanish Origin?

Four percent of the respondents citywide say they are of Hispanic, Latino or Spanish origin. Two service areas have comparatively higher proportions of these respondents, the W2 service area with 15 percent and the E2 service area with seven percent.





In the area shaded in black, 15% of the respondents say they are of Hispanic, Latino, or Spanish origin; in the dark gray area, the proportion is 7%; and in the medium gray area, it is 2% or less.

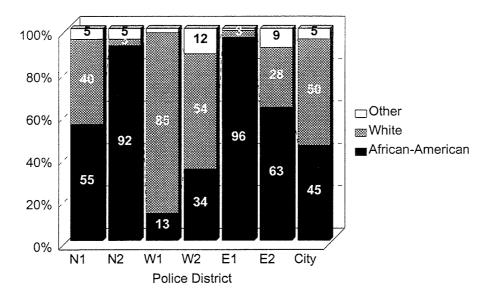
Only 4% or the respondents citywide say they are of Hispanic, Latino, or Spanish origin. These respondents are concentrated in the W2 PSA (15%) and the E2 PSA (7%).

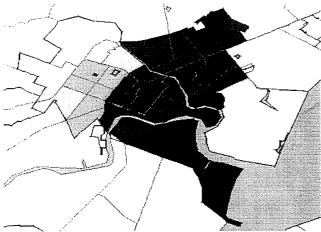
Most likely to say they are of Hispanic, Latino or Spanish origin: there are not sufficient numbers of respondents in this category to examine its relationship to the other demographic categories.

Least likely to say they are of Hispanic, Latino or Spanish origin: there are not sufficient numbers of respondents in this category to examine its relationship to the other demographic categories.

How would you describe your race? [Choices: American Indian or Alaskan Native, Asian or Pacific Islander, Black or African-American, White, Another race or multiracial, please specify]

Forty five percent of the respondents citywide describe themselves as African-American, 50 percent as white, and 5 percent as Other. The proportion of African-American households varies significantly across the service areas from a high of 96 percent in the E1 PSA to a low of 13 percent in the W1 PSA.



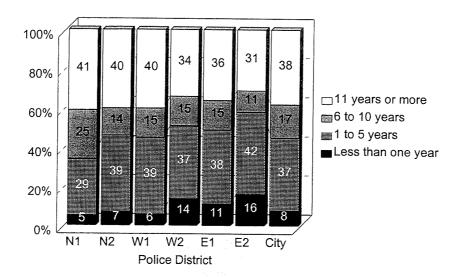


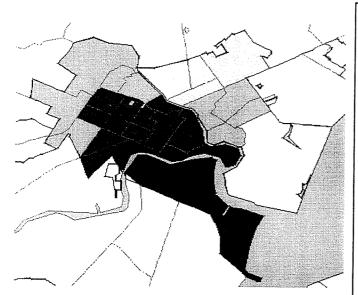
In the area shaded in black, between 92% and 96% of the respondents describe themselves as African-American; in the dark gray area, the proportion is between 55% and 63%; and in the medium gray area, it is 34%; in the light gray area, it is 13%.

The respondent population is divided almost equally between African-Americans (45%) and whites (50%) with a small group (5%) who describe themselves as members of other racial or ethnic groups. It should be noted that the census category of Hispanic, Latino, or Spanish origin is made of people who describe themselves as black, African-American, white, or other.

### How long have you lived in the housing unit you presently occupy?

Almost two in five of the respondents citywide have lived in their present housin unit for 11 or more years. The N1 PSA has the highest proportion of long-term residents and the E2 the lowest.





In the area shaded in black, only 42% of the respondent households have lived in their present housing unit for 6 years or more; in the dark gray area, the proportion is between 49% and 51%; in the medium gray area, it is between 54% and 55%; in the light gray area, it is 66%.

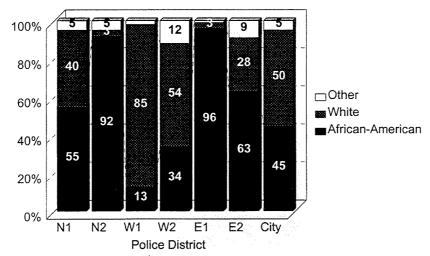
Fifty five percent of the respondents citywide have lived in their present housing unit for 6 years or more with the highest proportion of long term residents living in the N1 PSA followed by the N2 and W1 PSAs.

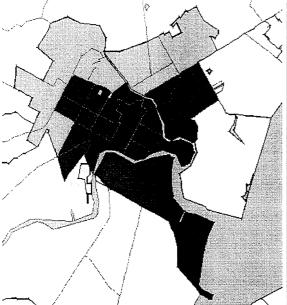
Most likely to have lived in their present housing unit for 6 or more years: those with 8<sup>th</sup> grade education or less (73%); those who are married (62%); those who are widowed (79%); those in households with incomes between \$35,000 and \$49,999 last year (63%); those between 46 and 55 (67%), 56 and 65 (73%) or 66 and older (84%).

Least likely to have lived in their present housing unit for 6 or more years: those in households with children under 10 (39%); those who have never married (43%); those of Hispanic, Latino or Spanish origin (23%); those in households with incomes between \$20,000 and \$34,999 last year (41%); those between 18 and 25 (29%) or 26 to 35 (22%).

### Do you own or rent your present housing unit?

Forty five percent of the respondents citywide describe themselves as African-American, 50 percent as white, and 5 percent as Other. The proportion African-American households varies significantly across the service areas from high of 96 percent in the E1 PSA to a low of 13 percent in the W1 PSA.





In the area shaded in black, 39% of the respondents own their current housing unit; in the dark gray area, the proportion is between 48% and 51%; and in the medium gray area, it is 69%.

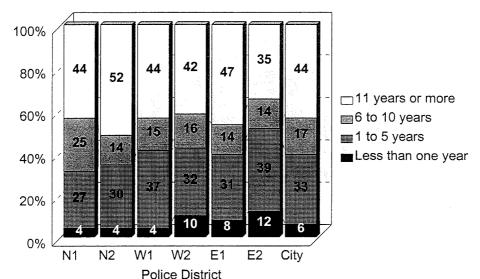
Nearly 60% of the respondents citywide own the housing unit they presently occupy, a proportion that varies from 39% in the E1 PSA to 69% in the N1 and W1 PSAs.

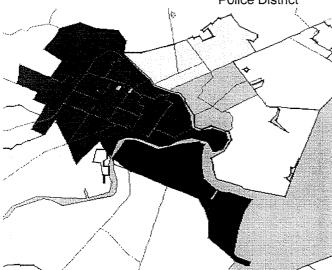
Most likely to own their housing unit: those aged 36 and above (67% or more); those who have lived in their housing unit for 11 years or more (89%); college graduates (67%) or those with post graduate work (77%); those who are married (81%) or widowed (67%); those in households with incomes between \$35,000 and \$49,999 (72%), \$50,000 and \$74,999 (83%), or \$75,000 and above (80%); whites (70%).

Least likely to own their housing unit: those aged 35 and below (40% or less); those in households with children under 10 (49%); those who have lived in their housing unit for less than one year (13%) or 1 to 5 years (39%); those with 8<sup>th</sup> grade education or less (51%), with some high school (47%), or high school graduates (50%); those who are divorced or separated (49%) or never married (42%); those of Hispanic, Latino, or Spanish origin (28%); those in households with incomes below \$20,000 (32%) or \$20,000 to \$34,999 (46%) last year; African-Americans (50%).

### How long have you lived in your neighborhood?

Forty-four percent of the respondents citywide have lived in their neighborhood for 11 or more years. The N2 PSA has the highest proportion of long-term residents and the E2 PSA the lowest.





In the area shaded in black, only 49% of the respondent households have lived in neighborhood for 6 years or more; in the dark gray area, the proportion is between 57% and 62%; in the medium gray area, it is 66%; in the light gray area, it is 70%.

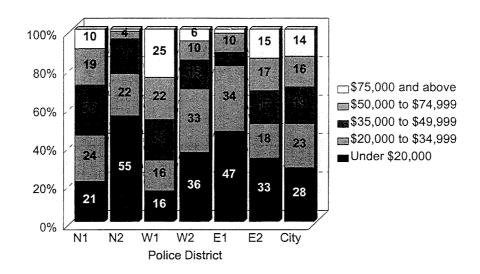
Sixty one percent of the respondents citywide have lived in their neighborhood for 6 years or more with the highest proportion of long term residents living in the N1 PSA followed by the N2 PSA.

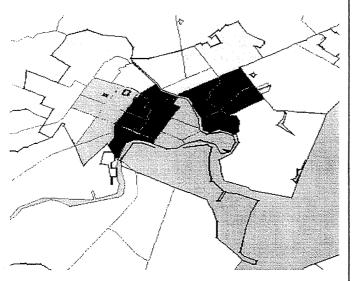
Most likely to have lived in their neighborhood for 6 or more years: those with 8<sup>th</sup> grade education or less (81%) or with some high school (69%); those who are married (67%) or widowed (83%); those between 46 and 55 (73%), 56 and 65 (77%) or 66 and older (86%).

Least likely to have lived in their neighborhood for 6 or more years: those in households with children under 10 (49%); those who have never married (49%); those of Hispanic, Latino or Spanish origin (44%); those between 18 and 25 (41%) or 26 to 35 (30%).

### What is the total income of your household last year?

Twenty-eight percent of the respondents citywide live in households with incomes of \$20,000 or less last year and this proportion of very low income varies from 55 percent in the N2 PSA to just 16 percent in the W1 PSA.





In the area shaded in black, between 47% and 55% of the respondent households had incomes of \$20,000 or less last year; in the dark gray area, the proportion is between 33% and 36%; in the light gray area, it is between 16% and 21%.

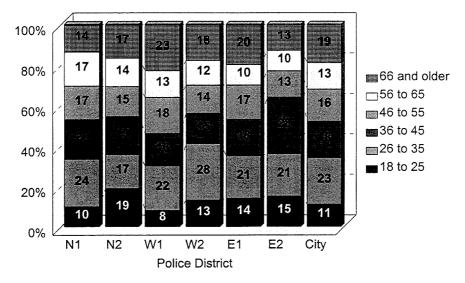
Twenty eight percent of the respondents citywide live in households with incomes below \$20,000 last year with the highest proportions of these households located in the N2 and E1 PSAs.

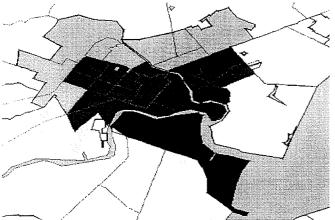
Most likely to live in a household with an income \$20,000 and below last year: those with an 8th grade education or less (74%), with some high school (66%), or high school graduate (37%); those who are divorced or separated (37%) or widowed (58%); those who are of Hispanic, Latino or Spanish origin (59%); females (35%); African-Americans (37%).

Least likely to live in a household with an income \$20,000 and below last year: college graduates (6%) or those with post graduate work (4%); those who are married (11%); males (18%); whites (17%)

### What is your age?

Fifty-two percent of the respondents citywide are between the ages of 18 and 45. The E2 PSA has, overall, a somewhat younger population than the city as a whole and the W1 PSA has a somewhat older population.





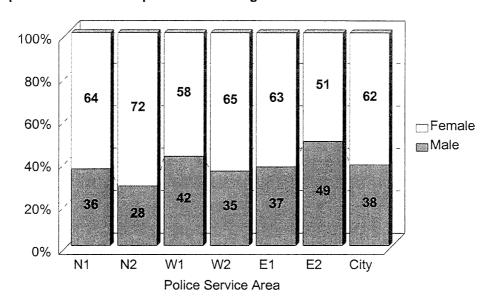
In the area shaded in black, only 63% of the respondents are 45 years of age or younger; in the dark gray area, the proportion is between 53% and 56%; in the medium gray area, it is 46%.

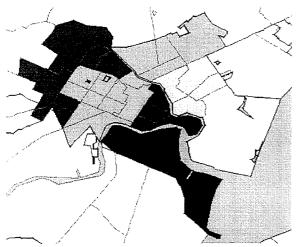
The highest proportion of respondents between 18 and 25 reside in N2 PSA; the E2 PSA has the highest proportion of respondents between 36 and 45. The variations among the other age categories across the service areas are not statistically significant.

Some interesting cross tabulations: Those of Hispanic, Latino, or Spanish origin are more likely to be 18 to 25 (21%) or 26 to 35 (34%) or 36 to 45 (27%); those 26 to 35 are most likely to have children under 10 in the household (41%); those 66 years of age and older are most likely to have live in their housing unit (35%) or neighborhood (32%) for 11 years or more (35%); those 66 years of age and older are most likely to have an 8th grade education or less (67%)

### What is the gender of the respondent?

Over 60 percent of the respondents citywide are female with the highest proportion of female respondents residing in the N2 service area.





In the area shaded in black, 51% of the respondents are female; in the dark gray area, the proportion is between 58%; in the medium gray area, it is between 63% and 65%; in the light gray area, it is 72%.

Just over 61% of the respondents are female with a variation from 51% in the E2 PSA to 72% in the N2 PSA.

Most likely to be female: those aged 66 and older (74%); those in households with children under 10 (70%) or 10 to 17 (69%); those with some high school (72%); those who are widowed (92%); those who are divorced or separated (69%); those in households with incomes less than \$20,000 (75%) last year.

Least likely to be female: those how have lived in their housing unit for less than one year (50%) or neighborhood for less than one year (44%); those with post graduate work (49%); those who are married (53%); those in households with incomes between \$50,000 and \$74,999 (50%) or \$75,000 and above (47%) last year.

### VII. APPENDIX A

The Survey Instrument

### Wilmington Police Survey

	(Office use only:) ID#
Interviewer	Date
	le is I'm working for the University of Delaware and we are survey about police services in Wilmington. We're looking for households that have . Do you have a telephone?
	PROCEED AT '0'. , ASK: Do you know someone nearby who doesn't have a telephone that we could ew?
	NAME:
	ADDRESS:
	HER THEY KNOW SOMEONE OR NOT, THANK THEM FOR THEIR TIME AND END ITERVIEW.
	talk to someone age 18 years or older who bears a major responsibility for the re you that person?
	(or if HEAD OF HOUSEHOLD IS UNDER 18), PROCEED AT '0.1'; ASK IF ANY SUCH PERSON IS AT HOME.
	IF YES, MAKE CONTACT WITH THAT PERSON, AND RE-ASK Q. '0' IF NOT AT HOME, THANK THEM FOR THEIR TIME AND END THE INTERVIEW.
IF LAN	IGUAGE BARRIER PREVENTS COMPLETION OF INTERVIEW, NOTE LANGUAGE
	. THANK THEM FOR THEIR TIME, AND END INTERVIEW.
strictly confide	your help to make the study as accurate as possible. All information will be kept ential. We will report the results only in summary form, so no individual data will be you willing to participate?
	, PROCEED AT '0.2' THANK THEM FOR THEIR TIME, AND END INTERVIEW.
<b>0.2</b> We are recyour answers.	quired to have you sign a consent form which will be kept completely separate from
	DE THEM A COPY OF THE FORM. PROPRIATE, SUMMARIZE FORM AS THEY READ, OR READ IT TO THEM IF ASKED
	Y SIGN THE FORM, PROCEED AT '1'. T, THANK THEM FOR THEIR TIME, AND END INTERVIEW.

1.	Are conditions in the State of Delaware related to crime getting better, staying the same, or getting worse?  [ ]I Getting better [ ]2 Staying the same [ ]3 Getting worse [ ]7 Ref/DK
2.	Are conditions in the City of Wilmington related to crime getting better, staying the same, or getting worse?  [ ]1 Getting better [ ]2 Staying the same [ ]3 Getting worse [ ]7 Ref/DK
3.	During the day how safe do you feel being out alone in your neighborhood? <i>Read Choices If Need Clarity</i> .  [ ]   Very unsafe [ ] 2 Somewhat unsafe [ ] 3 Fairly safe [ ] 4 Very safe [ ] 7 Ref/DK
4.	After dark how safe do you feel being out alone in your neighborhood? <i>READ CHOICES IF NEED CLARITY</i> .  [ ] I Very unsafe [ ] 2 Somewhat unsafe [ ] 3 Fairly safe [ ] 4 Very safe [ ] 7 Ref/DK
5.	Compared to one year ago, how safe do you feel in your neighborhood? READ CHOICES IF NEED CLARITY.  [ ] I Much less safe than before [ ] 2 A little less safe than before [ ] 3 About the same as before [ ] 4 A little more safe than before [ ] 5 Much more safe than before [ ] 7 Ref/DK
6.	Compared to one year ago, has your neighborhood become a better or a worse place to live? READ CHOICES  IF NEED CLARITY.  [ ] I Much worse than before [ ] 2 A little worse than before [ ] 3 About the same as before [ ] 4 A little better than before [ ] 5 Much better than before [ ] 7 Ref/DK
7.	Is your neighborhood one where people work together and help each other or one where people mostly go their own way? <i>READ CHOICES IF NEED CLARITY.</i> [ ] 1

8.	Who do you feel are primarily responsible for the quality of life in your neighborhood? Is it residents only, police only, or residents and police together?  [ ]   Residents only [ ] 2 Police only [ ] 3 Residents and police together
	[ ] 7 Ref/DK
9.	Do you feel that you contribute personally to improving the quality of life in your neighborhood? <b>READ SCALE IN NEED CLARITY.</b>
	[ ]   Yes
	[ ] 2 Somewhat
	[ ]3 No
	[ ]7 Ref/DK
10.	Now I am going to read a list of things that you may think are problems in your neighborhood. After I read each

one, please tell me on a scale of 1 to 5 how much these things are a problem where one means not a problem and 5 means an extreme problem.

Problems	1	2	3	4	5	Ref/DK
Dirty Streets		2	3	4	5	7
Too Few Recreational Programs for Juveniles	ļ	2	3	4	5	7
Groups of Persons Hanging Around on the Streets		2	3	4	5	7
Abandoned Houses or Buildings		2	3	4	5	7
Poor Street Lighting		2	3	4	5	7
Drugs Being Sold on the Street		2	3	4	5	7
Beggars or Panhandlers		2	3	4	5	7
Violent Crimes		2	3	4	5	7
Property Crimes (burglary, larceny, theft, etc.)	ļ	2	3	4	5	7
Truancy (children absent from school without permission)		2	3	4	5	7
Street Gangs	l	2	3	4	5	7
Prostitution	1	2	3	4	5	7
Abandoned Vehicles	ı	2	3	4	5	7
Traffic Enforcement		2	3	4	5	7
Run-down condition of Housing		2	3	4	5	7

11.	ls your r [ ] l [ ] 2 [ ] 7	neighborhood patrolled satisfactorily? Yes No Ref/DK
12.	Do you [ ]   [ ] 2 [ ] 7	know any of the patrol officers who are assigned to your neighborhood? Yes No <b>SKIP TO QUESTION 14</b> Ref/DK
13.	Can you [ ]   [ ] 2 [ ] 7	name any of these officers? YesNo Ref/DK
14.	In general [ ] ] [ ] ] ] [ ] ] ] ] [ ] ] ] ] [ ] ] ] [ ] ] [ ] ] [ ] ] [ ] ] [ ] ] [ ] ] [ ] ] [ ] [ ] ] [ ] [ ] ] [ ] [ ] ] [ ] [ ] [ ] [ ] ] [ ]	al, how would you describe the service being provided by the police officers in your neighborhood?  Very poor  Poor  Fair  Good  Excellent  Ref/DK
15.	In general [ ]1 [ ]2 [ ]3 [ ]4 [ ]5 [ ]7	al, how would you describe the service being provided by the police officers in the rest of the city?  Very poor  Poor  Fair  Good  Excellent  Ref/DK
16.	Have yo [ ]I [ ]2 [ ]7	u ever been a defendant in a criminal case? Yes No Ref/DK
17.	Have you [ ]! [ ]2 [ ]7	u ever been a witness in a criminal case? Yes No Ref/DK

18.	Have you ever been a victim of a crime? [ ]I Yes [ ]2 No [ ]7 Ref/DK
19.	Has a member of your household ever been a victim of a crime?  [ ]I Yes [ ]2 No IF THE ANSWER TO BOTH QUESTIONS 18 AND 19 IS NO, SKIP TO QUESTION 23. [ ]7 Ref/DK
20.	How many times have you or a member of your household been the victim of a crime in the past year?(IF ONE OR MORE, ASK QUESTION 21)
21.	What was this crime? [or if more than oneWhat were the two most serious crimes? Limit the response to 2 crimes.]  a b
22.	Did you report the crime(s) to the police?  [ ] I Yes, all incidents GO TO QUESTION 24  [ ] 2 Yes, some incidents but not all GO TO QUESTION 24  [ ] 3 No GO TO QUESTION 23  [ ] 7 Ref/DK GO TO QUESTION 23
23.	Have you ever reported a crime to the police? [ ]I Yes [ ]2 NoGO TO QUESTION 25 [ ]7 Ref/DK
24.	In general, which of the following statements most accurately reflects your view as to the police service you received? Read Scale.  [ ]   Very dissatisfied [ ] 2 Somewhat dissatistied [ ] 3 Somewhat satisfied [ ] 4 Very Satisfied [ ] 7 Ref/DK
25.	Using the A, B, C, D, F grading system what grade would you give the performance of the following criminal justice organizations in Delaware?
	a. Wilmington police b. New Castle County Police c Delaware State Police d. Adult court system in Delaware e. Family/Juvenile court system in Delaware f. Adult corrections system in Delaware

### Interviewer read: I would like to ask you some final questions that will help us analyze the information you have given us.

26.	What is the highest grade or level of school that you have completed?  [ ] I 8 <sup>th</sup> grade or less [ ] 2 Some high school, but did not graduate [ ] 3 High school graduate or equivalent GED [ ] 4 Some college or 2-year degree [ ] 5 Four year college graduate [ ] 6 More than 4-year college degree [ ] 7 Refused	
27.	What is your marital status?  [ ] I Married [ ] 2 Divorced/Separated [ ] 3 Never Married [ ] 4 Member of an unmarried couple [ ] 5 Widowed [ ] 7 Refused	
28.	How many kids under 10 are there in your household?	
29.	How many kids 10-17 are there in your household?	
30.	Are you of Hispanic, Latino or Spanish origin?  [ ] I Yes [ ] 2 No [ ] 7 Refused	
31.	How would you describe your race?  [ ] I American Indian or Alaskan Native  [ ] 2 Asian or Pacific Islander  [ ] 3 Black or African-American  [ ] 4 White  [ ] 5 Another race or multiracial, please specify:  [ ] 7 Refused	
32.	How long have you been living in the housing unit you presently occupy?	
33.	Do you rent or own your present housing unit? [ ] I RENT [ ] 2 OWN [ ] 3 OTHER	[ ]7 Ref/DK
34.	How long have you lived in your neighborhood?	
35.	What street and block do you live on?IF ANSWER IS GIVE	EN, SKIP TO QUESTION 37
	[ ] Ref/DKIF NOT WILLING TO ANSWER, ASK QUESTION	N 36.
36.	Would you tell us, what is the nearest street intersection to your house?	

37.	From the following ranges, how much money came into your household last year from all sources from all the people in your household?  [ ] I Under \$20,000  [ ] 2 \$20,000-\$34,999  [ ] 3 \$35,000-\$49,999  [ ] 4 \$50,000-\$74,999  [ ] 5 \$75,000 and above  [ ] 7 Ref/DK
38.	Do you have more than one telephone number?  [ ] I No [ ] 2 Yes, How many resident telephone numbers do you have? [ ] 7 Ref/DK
39.	Finally, what is your age?
	THANK YOU FOR YOUR TIME AND COOPERATION IN DOING THIS SURVEY.
40.	Interviewer: Identify the gender of respondent.  [ ]   Male [ ] 2 Female

### VIII. APPENDIX B

### **Selected Cross Tabulations**

For some questions the response options provided to the respondents were too numerous to present in a graphic representation of the results of a cross tabulation with geographical area. For example, when respondents were asked about the highest grade level that they had completed, they were given six options: 8<sup>th</sup> grade or less, some high school, high school graduate, some college or two-year college, four-year college, and more than four-year college. In representing the cross tabulation of this question with geographical area, the responses were collapsed into three options: some high school or less, high school or some college, college and post graduate (see page 62). All the cross tabulations by area for those questions in which the response categories have been altered from those provided to the respondent are included in this section.

# AREA \* Q14 HOW WOULD YOU DESCRIBE THE SERVICE BEING PROVIDED BY THE POLICE OFFICERS IN YOUR NEIGHBORHOOD?

### Crosstab

PROVIDED BY THE POLICE OFFICERS IN YOUR NEIGHBORHOOD?	GOOD EXCELLENT Total	1 LYOLLELINI 03	11.4% 100	24 4 90	26.7% 4.4% 100.0%	155 40 320	48.4% 12.5% 100.0%	70 10 173	40.5% 5.8% 100.0%	24 5 90	26.7% 5.6% 100.0%	25 3 81	30.9% 3.7% 100.0%	378 85 956	
NEIGHBORHOOD?	FAIR GOC	95		38	42.2% 26	66	30.9% 48	99	38.2% 40	29	32.2% 26	30	37.0% 30	328	34 3% 30 5%
NEIGH	POOR	- L	12.4%	17	18.9%	19	2.9%	20	11.6%	23	25.6%	17	21.0%	121	10 70/
) X	VERY POOR	×	4.0%	7	7.8%	7	2.2%	7	4.0%	6	10.0%	မ	7.4%	44	7 80/
		Count	% within	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within
		LN 1		N2		W1		W2		E		E2			
		ARFA	<u>.</u>											Total	

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	77.020 <sup>a</sup>	20	000.
Likelihood Ratio	76.540	20	000
Linear-by-Linear	12.582	_	000.
N of Valid Cases	926		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.73.

# AREA \* Q15 HOW WOULD YOU DESCRIBE THE SERVICE BEING PROVIDED BY THE POLICE OFFICERS IN THE REST OF THE CITY?

### Crosstab

			Q15 HOV PROVIDED	Q15 HOW WOULD YOU DESCRIBE THE SERVICE BEING ROVIDED BY THE POLICE OFFICERS IN THE REST OF TH CITY?	OU DESCRIB LICE OFFICE CITY?	E THE SERV ERS IN THE F	Q15 HOW WOULD YOU DESCRIBE THE SERVICE BEING PROVIDED BY THE POLICE OFFICERS IN THE REST OF THE CITY?	
			VERY POOR	POOR	FAIR	GOOD	EXCELLENT	Total
AREA	N	Count	9	16	09	64	10	156
		% within AREA	3.8%	10.3%	38.5%	41.0%	6.4%	100.0%
	N2	Count	3	11	36	17	2	69
		% within AREA	4.3%	15.9%	52.2%	24.6%	2.9%	100.0%
	W1	Count	2	22	92	133	9	255
		% within AREA	%8.	8.6%	36.1%	52.2%	2.4%	100.0%
	W2	Count	4	19	25	54	9	140
		% within AREA	2.9%	13.6%	40.7%	38.6%	4.3%	100.0%
	E1	Count	2	18	25	28	3	62
		% within AREA	6.3%	22.8%	31.6%	35.4%	3.8%	100.0%
	E2	Count	က	6	28	20		09
		% within AREA	2.0%	15.0%	46.7%	33.3%		100.0%
Total		Count	23	96	298	316	27	759
		% within AREA	3.0%	12.5%	39.3%	41.6%	3.6%	100.0%

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	46.404 <sup>a</sup>	20	.001
Likelihood Ratio	48.153	20	000.
Linear-by-Linear Association	5.242	_	.022
N of Valid Cases	759		

a. 9 cells (30.0%) have expected count less than 5. The minimum expected count is 1.82.

## AREA \* Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF WILMINGTON POLICE?

### Crosstab

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	62.391 <sup>a</sup>	20	000
Likelihood Ratio	58.009	20	000.
Linear-by-Linear Association	5.207	-	.022
N of Valid Cases	972		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.33.

# AREA \* Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF NEW CASTLE COUNTY POLICE?

### Crosstab

		148	%0	58	%0	240	%0	111	%0	71	%0	49	—— %0	677	
	Total		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100 0%
HE YOLICE?	L	3	2.0%	-	1.7%	_	.4%	-	%6:	5	7.0%	5	10.2%	16	2.4%
YOU GIVE TI E COUNTY P	۵	9	4.1%	7	12.1%	10	4.2%	5	4.5%	4	2.6%	7	14.3%	39	5.8%
Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF NEW CASTLE COUNTY POLICE?	ပ	44	29.7%	22	37.9%	63	26.3%	32	28.8%	16	22.5%	16	32.7%	193	28.5%
S WHAT GRA	В	73	49.3%	17	29.3%	124	51.7%	55	49.5%	33	46.5%	15	30.6%	317	46.8%
Q2! PERFOR	А	22	14.9%	11	19.0%	42	17.5%	18	16.2%	13	18.3%	9	12.2%	112	16.5%
		Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within
		N		N2		W1		W2		П		E2			
		AREA N												Total	

### Chi-Square Tests

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	49.555 <sup>a</sup>	20	000.
Likelihood Ratio	42.109	20	.003
Linear-by-Linear Association	3.884	-	.049
N of Valid Cases	229		

a. 8 cells (26.7%) have expected count less than 5. The minimum expected count is 1.16.

# AREA \* Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF DELAWARE STATE POLICE?

### Crosstab

		6	<u> </u>	59	) >0	4	·	22	0	65	<b>~</b> 0	54	,	6	
	Total	152	100.0%	5	100.0%	254	100.0%	125	100.0%	9	100.0%	ιζ	100.0%	709	100.0%
HE LICE?	ш		%2.	2	3.4%	2	%8.	2	1.6%	4	6.2%	5	9.3%	16	2.3%
LD YOU GIVE THE ARE STATE POLIC	۵		%2.	7	11.9%	7	2.8%	2	1.6%	3	4.6%	9	11.1%	26	3.7%
DE WOULD F DELAWAR	ပ	45	29.6%	16	27.1%	52	20.5%	31	24.8%	13	20.0%	14	25.9%	171	24.1%
Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF DELAWARE STATE POLICE?	В	69	45.4%	19	32.2%	136	53.5%	56	44.8%	24	36.9%	11	20.4%	315	44.4%
O2 PERF(	А	36	23.7%	15	25.4%	57	22.4%	34	27.2%	21	32.3%	18	33.3%	181	25.5%
		Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA						
		N		NZ		W1		W2		<u>П</u>		E2			
		AREA												Total	

			Asymp.
	Value	₽	(2-sided)
Pearson Chi-Square	68.197 <sup>a</sup>	20	000.
Likelihood Ratio	60.094	20	000.
Linear-by-Linear Association	1.264	<b>~</b>	.261
N of Valid Cases	602		

a. 9 cells (30.0%) have expected count less than 5. The minimum expected count is 1.22.

# AREA \* Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF ADULT COURT SYSTEM IN DELAWARE?

### Crosstab

		Q28 PERF	S WHAT GRA ORMANCE (	Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF ADULT COURT SYSTEM IN DELAWARE?	YOU GIVE TH JURT SYSTE	N N H	
		4	В	O	0	L	Total
AREA N1	Count	7	31	53	22	18	131
	% within AREA	5.3%	23.7%	40.5%	16.8%	13.7%	100.0%
N2	Count	11	11	24	6	8	63
	% within AREA	17.5%	17.5%	38.1%	14.3%	12.7%	100.0%
W	Count	11	73	92	27	19	222
	% within AREA	2.0%	32.9%	41.4%	12.2%	8.6%	100.0%
WZ	Count	6	32	42	22	11	116
	% within AREA	7.8%	27.6%	36.2%	19.0%	9.5%	100.0%
E1	Count	2	17	28	14	7	89
	% within AREA	2.9%	25.0%	41.2%	20.6%	10.3%	100.0%
E2	Count	_	10	24	11	13	59
	% within AREA	1.7%	16.9%	40.7%	18.6%	22.0%	100.0%
Total	Count	41	174	263	105	9/	629
	% within AREA	6.2%	26.4%	39.9%	15.9%	11.5%	100.0%

			Asymp.
	Value	df	Sig. (2-sided)
Pearson Chi-Souare	38.133 <sup>a</sup>	20	600
Likelihood Ratio	34.325	20	.024
Linear-by-Linear	2.486	_	115
Association		•	:
N of Valid Cases	629		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.67.

# AREA \* Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF FAMILY/JUVENILE COURT SYSTEM IN DELAWARE?

### Crosstab

Count 5 32 54 23 64 23 64 23 65 64 23 65 65 65 65 65 65 65 65 65 65 65 65 65			O2 PERFORN	5 WHAT GRA JANCE OF F, IN	Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF FAMILY/JUVENILE COURT SYSTEM IN DELAWARE?	YOU GIVE T VILE COURT ?	HE SYSTEM	
Count AREA       5       32       54       23         % within AREA       3.5%       22.5%       38.0%       16.2%         Count AREA       10       22       9         Count AREA       7       61       86       33         % within AREA       3.3%       28.8%       40.6%       15.6%         Count AREA       5.7%       20.0%       41.0%       19.0%         % within AREA       8.3%       18.1%       27.8%       23.6%         Count AREA       6.8%       16.9%       30.5%       23.7%         Count AREA       4       10       18       14         % within AREA       6.8%       16.9%       30.5%       23.7%         % within AREA       6.8%       16.9%       37.1%       17.7%			A	1	C		L	Total
% within AREA       3.5%       22.5%       38.0%       16.2%         Count AREA       13.6%       15.4%       33.8%       13.8%         Count AREA       7       61       86       33         % within AREA       5.7%       20.0%       41.0%       15.6%         Count AREA       5.7%       20.0%       41.0%       19.0%         Count AREA       6       13       27.8%       23.6%         Count AREA       6.8%       16.9%       30.5%       23.7%         Count AREA       6.8%       16.9%       30.5%       23.7%         Count AREA       6.8%       16.9%       30.5%       23.7%         Kwithin AREA       6.8%       16.9%       37.1%       17.7%	1.		5	32	54	23	28	142
Count AREA       13       10       22       9         % within AREA       20.0%       15.4%       33.8%       13.8%         Count AREA       3.3%       28.8%       40.6%       15.6%         Count AREA       5.7%       20.0%       41.0%       19.0%         Kwithin AREA       6       13       27.8%       23.6%         Count AREA       4       10       18       14         % within AREA       6.8%       16.9%       30.5%       23.7%         Count AREA       6.8%       16.9%       37.1%       17.7%		% within AREA	3.5%	22.5%	38.0%	16.2%	19.7%	100.0%
% within AREA       20.0%       15.4%       33.8%       13.8%         Count AREA Count AREA       6       21       86       33         % within AREA Count AREA       5.7%       20.0%       41.0%       19.0%         Count AREA Count AREA AREA AREA Count AREA AREA Count AREA AREA Count AREA AREA Count AREA AREA AREA 116.9%       16.9%       30.5%       23.7%         % within AREA AREA Count AREA AREA Count AREA AREA Count AREA AREA Count AREA AREA 116       147       243       116			13	10	22	6	1	65
Count         7         61         86         33         11.8           % within AREA         3.3%         28.8%         40.6%         15.6%         11.8           Count AREA         5.7%         20.0%         41.0%         19.0%         14.3           Count AREA         6         13         20         17         14.3           AREA         8.3%         18.1%         27.8%         23.6%         22.2           Count AREA         16.9%         30.5%         23.7%         22.0           Count AREA         41         147         243         116.9           Wwithin AREA         6.3%         22.4%         37.1%         17.7%         16.5		% within AREA	20.0%	15.4%	33.8%	13.8%	16.9%	100.0%
% within AREA       3.3%       28.8%       40.6%       15.6%       11.1         Count AREA Count AREA       6       21       43       20       14.3         Count AREA Count AREA Count AREA Count AREA AREA       8.3%       18.1%       27.8%       23.6%       22.2         Count AREA Count AREA AREA Count AREA AREA Count AREA AREA Count AREA Count AREA Count AREA Count AREA Count AREA Count AREA AREA AREA 116.9%       30.5%       23.7%       22.0	_		7	61	98	33	25	212
Count         6         21         43         20         14.3           % within AREA         5.7%         20.0%         41.0%         19.0%         14.3           Count AREA         8.3%         18.1%         27.8%         23.6%         22.3           Count AREA         16.9%         30.5%         23.7%         22.0           Count AREA         41         147         24.3         116         1           % within AREA         6.3%         22.4%         37.1%         17.7%         16.6		% within AREA	3.3%	28.8%	40.6%	15.6%	11.8%	100.0%
% within AREA       5.7%       20.0%       41.0%       19.0%         Count AREA       18.1%       27.8%       23.6%         Count AREA       4       10       18       14         % within AREA       6.8%       16.9%       30.5%       23.7%         Count AREA       41       147       24.3       116         % within AREA       6.3%       22.4%       37.1%       17.7%	54		9	21	43	20	15	105
Count         6         13         20         17           % within AREA         8.3%         18.1%         27.8%         23.6%           Count AREA         4         10         18         14           % within AREA         6.8%         16.9%         30.5%         23.7%           Count AREA         6.3%         22.4%         37.1%         17.7%		% within AREA	2.7%	20.0%	41.0%	19.0%	14.3%	100.0%
% within AREA       8.3%       18.1%       27.8%       23.6%         Count AREA       4       10       18       14         % within AREA       6.8%       16.9%       30.5%       23.7%         % within AREA       6.3%       22.4%       37.1%       17.7%	E1	Count	9	13	20	17	16	72
Count         4         10         18         14           % within AREA         6.8%         16.9%         30.5%         23.7%         22.0           Count A1         147         243         116         1           % within AREA         6.3%         22.4%         37.1%         17.7%         16.5		•	8.3%	18.1%	27.8%	23.6%	22.2%	100.0%
n 6.8% 16.9% 30.5% 23.7% 22 41 147 243 116 n 6.3% 22.4% 37.1% 17.7% 16	S)		4	10	18	14	13	59
41     147     243     116       6.3%     22.4%     37.1%     17.7%     16		% within AREA	6.8%	16.9%	30.5%	23.7%	22.0%	100.0%
6.3% 22.4% 37.1% 17.7%	i .	Count	41	147	243	116	108	655
		% within AREA	6.3%	22.4%	37.1%	17.7%	16.5%	100.0%

					_
Asymp. Sig. (2-sided)	.001	.005	.264		
đĘ	20	20	~		
Value	46.058 <sup>a</sup>	39.714	1.248	655	
	Pearson Chi-Square	Likelihood Ratio	Linear-by-Linear Association	N of Valid Cases	

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.69.

# AREA \* Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF ADULT CORRECTIONS SYSTEM IN DELAWARE?

### Crosstab

		Q25 PERFORM	WHAT GRA MANCE OF A	Q25 WHAT GRADE WOULD YOU GIVE THE PERFORMANCE OF ADULT CORRECTIONS SYSTEM IN DELAWARE?	YOU GIVE THE	4E STEM IN	
		۷	В	ပ	۵	ட	Total
N N	Count	2	27	55	29	24	137
	% within AREA	1.5%	19.7%	40.1%	21.2%	17.5%	100.0%
NZ	Count	8	8	27	1	14	89
	% within AREA	11.8%	11.8%	39.7%	16.2%	20.6%	100.0%
W1	Count	9	54	16	36	29	222
	% within AREA	2.7%	24.3%	43.7%	16.2%	13.1%	100.0%
W2	Count	9	22	48	24	13	113
	% within AREA	5.3%	19.5%	42.5%	21.2%	11.5%	100.0%
E1	Count	6	10	20	20	16	75
	% within AREA	12.0%	13.3%	26.7%	26.7%	21.3%	100.0%
E2	Count	3	6	17	13	14	56
	% within AREA	5.4%	16.1%	30.4%	23.2%	25.0%	100.0%
	Count	34	130	264	133	110	671
	% within AREA	5.1%	19.4%	39.3%	19.8%	16.4%	100.0%

			Asymp. Sig
	Value	df	(2-sided)
Pearson Chi-Square	43.170 <sup>a</sup>	20	.002
Likelihood Ratio	41.913	20	.003
Linear-by-Linear Association	114	<b>~</b>	.735
N of Valid Cases	671		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 2.84.

# AREA \* Q24 WHICH OF THE FOLLOWING STATEMENTS MOST ACCURATELY REFLECTS YOUR VIEW OF THE POLICE SERVICE YOU RECEIVED?

### Crosstab

				700 1	11111111111111111111111111111111111111		
2 2 2	2				0/ within		
576	180	220	86	06	Count	-	lotai
100.0%	27.9%	39.5%	11.6%	20.9%	AREA		
2	!				% within		
43	12	17	5	6	Count	E2	
100.0%	18.9%	35.8%	17.0%	28.3%	AREA		
3	2	2			% within		
53	10	19	6	15	Count	Ш	
100.0%	25.0%	44.2%	15.4%	15.4%	AREA		
104	26	46	16	16	Count	70	
100.0%	38.9%	37.4%	11.6%	12.1%	AREA		
198	//	/4	67	47	Ocarite 0/ writhin	•	
			00	70	Cornet	W1	
100.0%	25.9%	33.3%	22.2%	18.5%	% within AREA		
54	14	18	12	10	Count	NS	
100.0%	33.1%	37.1%	16.9%	12.9%	% within AREA		
124	41	46	21	16	Count	IN AULA	A A A
Total	VERY SATISFIED	SOMEWHAT SATISFIED	SOMEWHAT DISSATISFIED	VERY DISSATISFIED			
	- POLICE	SECEIVED?	SERVICE YOU RECEIVED?	ACCORALE			
	TS MOST	ING STATEMEN	Q24 WHICH OF THE FOLLOWING STATEMENTS MOST ACCI IRATELY REFI FOTS YOLID VIEW OF THE DOLLOR	Q24 WHICH ACCHRATE			

G G	060	<u>+</u>	.073	
Asymp. Sig. (2-sided)	0.	Υ.	.0:	
df	15	15	τ	
Value	22.722 <sup>a</sup>	21.870	3.215	576
	Pearson Chi-Square	Likelihood Ratio	Linear-by-Linear Association	N of Valid Cases

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.42.

### AREA \* Q10A DIRTY STREETS

### Crosstab

(

				Q10/	Q10A DIRTY STREETS	ETS		
			NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
AKEA N1	Σ	Count	115	42	34	20	6	220
		% within AREA	52.3%	19.1%	15.5%	9.1%	4.1%	100.0%
	N2	Count	37	13	17	10	15	92
		% within AREA	40.2%	14.1%	18.5%	10.9%	16.3%	100.0%
	W1	Count	189	73	44	18	14	338
		% within AREA	25.9%	21.6%	13.0%	5.3%	4.1%	100.0%
	W2	Count	62	31	45	15	32	185
	:	% within AREA	33.5%	16.8%	24.3%	8.1%	17.3%	100.0%
	Ē.	Count	25	23	21	6	13	91
		% within AREA	27.5%	25.3%	23.1%	%6.6	14.3%	100.0%
	E2	Count	29	16	14	5	19	83
		% within AREA	34.9%	19.3%	16.9%	6.0%	22.9%	100.0%
Total		Count	457	198	175	77	102	1009
		% within AREA	45.3%	19.6%	17.3%	7.6%	10.1%	100.0%
						1		

### Chi-Square Tests

			Asymp.
	Value	đ	(2-sided)
Pearson Chi-Square	93.704 <sup>a</sup>	20	000.
Likelihood Ratio	94.322	20	000
Linear-by-Linear Association	28.079	4	000
N of Valid Cases	1009		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.33.

## AREA \* Q10C GROUPS OF PERSONS HANGING AROUND ON THE STREETS

### Crosstab

	Total	219	100.0%	92	100.0%	337	100.0%	184	100.0%	91	100.0%	83	100.0%	1006	100.0%
D ON THE	EXTREME PROBLEM	48	21.9%	45	48.9%	29	8.6%	77	41.8%	47	51.6%	35	42.2%	281	27.9%
NG AROUN	4	15	6.8%	10	10.9%	23	6.8%	13	7.1%	16	17.6%	6	10.8%	86	8.5%
Q10C GROUPS OF PERSONS HANGING AROUND ON THE STREETS	NEUTRAL	37	16.9%	12	13.0%	46	13.6%	33	17.9%	12	13.2%	6	10.8%	149	14.8%
UPS OF PEF	2	29	13.2%	O	9.8%	41	12.2%	18	8.6	3	3.3%	13	15.7%	113	11.2%
Q10C GRO	NOT A PROBLEM	06	41.1%	16	17.4%	198	28.8%	43	23.4%	13	14.3%	17	20.5%	377	37.5%
		Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA
		N N		N2		W1		W2		E1		E2			
		AREA												Total	

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	203.791 <sup>a</sup>	20	000.
Likelihood Ratio	215.120	20	000.
Linear-by-Linear	36.344	~	000.
N of Valid Cases	1006		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.10.

## AREA \* Q10D ABANDONED HOUSES OR BUILDINGS

### Crosstab

		Q10	D ABANDON	Q10D ABANDONED HOUSES OR BUILDINGS	OR BUILDIN	GS	
		NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
F	Count	156	25	22	2	6	217
	% within AREA	71.9%	11.5%	10.1%	2.3%	4.1%	100.0%
NZ	Count	26	6	13	5	39	92
	% within AREA	28.3%	%8'6	14.1%	5.4%	42.4%	100.0%
W	Count	282	33	11	5	7	338
	% within AREA	83.4%	%8'6	3.3%	1.5%	2.1%	100.0%
W2	Count	88	35	24	11	27	186
	% within AREA	47.8%	18.8%	12.9%	2.9%	14.5%	100.0%
Ē	Count	17	14	16	17	31	89
	% within AREA	19.1%	15.7%	18.0%	12.4%	34.8%	100.0%
E2	Count	28	6	19	11	16	83
	% within AREA	33.7%	10.8%	22.9%	13.3%	19.3%	100.0%
	Count	298	125	105	48	129	1005
	% within AREA	29.5%	12.4%	10.4%	4.8%	12.8%	100.0%

			Asymp. Sig
:	Value	df	(2-sided)
Pearson Chi-Square	313.721 <sup>a</sup>	20	000
Likelihood Ratio	308.065	20	000.
Linear-by-Linear Association	61.169	<del></del>	000
N of Valid Cases	1005		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.96.

### AREA \* Q10E POOR STREET LIGHTING

### Crosstab

AREA N1 Count 131 33 14.4% EXTREME ROBLEM					Q10E PO(	Q10E POOR STREET LIGHTING	IGHTING		
N1       Count AREA AREA       131       33       31       14         AREA AREA AREA AREA AREA AREA AREA Count AREA AREA AREA AREA AREA AREA AREA ARE				NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
% within AREA         60.6%         15.3%         14.4%         6.5%           N2         Count A9         13         12         2           % within AREA         53.3%         14.1%         13.0%         2.2%           W1         Count AREA         13.1%         11.6%         5.4%           W2         Count AREA         31         34         12           W2         Count AREA         33         16.7%         18.3%         6.5%           E1         Count AREA         37.1%         18.0%         21.3%         6.7%           E2         Count AREA         36.7%         14.5%         14.5%           E2         Count AREA         8.4%         20.5%         14.5%           Swithin AREA         56.7%         14.4%         6.4%	AREA	N1	Count	131	33	31	14		216
N2       Count       49       13       12       2         % within AREA       53.3%       14.1%       13.0%       2.2%         W1       Count AREA       44       39       18         W2       Count AREA       31       34       12         W2       Count AREA       36.5%       16.7%       18.3%       6.5%         E1       Count AREA       37.1%       18.0%       21.3%       6.7%         E2       Count AREA       36       7       17       12         AREA AREA       43.4%       8.4%       20.5%       14.5%         Count AREA       56.7%       14.4%       6.4%			% within AREA	%9:09	15.3%	14.4%	6.5%	3.2%	100.0%
% within AREA       53.3%       14.1%       13.0%       2.2%         W1       Count       225       44       39       18         % within AREA       67.0%       13.1%       11.6%       5.4%         W2       Count       94       31       34       12         W2       Count       33       16.7%       18.3%       6.5%         E1       Count       37.1%       18.0%       21.3%       6.7%         E2       Count       36.7%       14.5%       14.5%         AREA       43.4%       8.4%       20.5%       14.5%         Count       56.7%       14.4%       15.2%       6.4%		N2	Count	49	13	12	2	16	92
W1       Count       225       44       39       18         % within AREA AREA       67.0%       13.1%       11.6%       5.4%         W2       Count AREA AREA AREA Count       33       16.7%       18.3%       6.5%         E1       Count AREA AREA AREA AREA Count       37.1%       18.0%       21.3%       6.7%         E2       Count AREA AREA B.4%       8.4%       20.5%       14.5%         Count AREA AREA B.4%       56.7%       14.4%       6.4%			% within AREA	53.3%	14.1%	13.0%	2.2%	17.4%	100.0%
% within AREA       67.0%       13.1%       11.6%       5.4%         W2       Count       94       31       34       12         % within AREA       30.5%       16.7%       18.3%       6.5%         E1       Count       33       16       19       6         E2       Count       36       7       17       12         Swithin AREA       43.4%       8.4%       20.5%       14.5%         Count       56.7%       14.4%       6.4%         % within AREA       56.7%       14.4%       6.4%		W1	Count	225	44	39	18	10	336
W2         Count         94         31         34         12           AREA         50.5%         16.7%         18.3%         6.5%           E1         Count         33         16         19         6           AREA         37.1%         18.0%         21.3%         6.7%           E2         Count         36         7         17         12           AREA         43.4%         8.4%         20.5%         14.5%           Count         56.7%         14.4%         15.2%         6.4%			% within AREA	%0′29	13.1%	11.6%	5.4%	3.0%	100.0%
% within AREA       50.5%       16.7%       18.3%       6.5%         E1       Count       33       16       19       6         AREA AREA AREA       37.1%       18.0%       21.3%       6.7%         E2       Count AREA AREA AREA AREA B.4%       8.4%       20.5%       14.5%         Count AREA Within AREA AREA S6.7%       14.4%       15.2%       6.4%		W2	Count	94	31	34	12	15	186
E1       Count       33       16       19       6         % within AREA AREA       37.1%       18.0%       21.3%       6.7%         E2       Count AREA AREA Count AREA AREA Southin AREA AREA Southin AREA Southin AREA Southin AREA       8.4%       20.5%       14.5%			% within AREA	20.5%	16.7%	18.3%	6.5%	8.1%	100.0%
% within AREA       37.1%       18.0%       21.3%       6.7%         E2       Count AREA       36       7       17       12         AREA Count AREA       8.4%       20.5%       14.5%         Count AREA S6.7%       14.4%       15.2%       6.4%		E1	Count	33	16	19	9	15	89
E2         Count         36         7         17         12           % within ASEA         43.4%         8.4%         20.5%         14.5%           Count Count AREA         568         144         152         64           % within AREA         56.7%         14.4%         15.2%         6.4%			% within AREA	37.1%	18.0%	21.3%	6.7%	16.9%	100.0%
% within AREA       43.4%       8.4%       20.5%       14.5%         Count Southin AREA       56.7%       14.4%       15.2%       64.4%		E2	Count	36	7	17	12	11	83
Count         568         144         152         64           % within         56.7%         14.4%         15.2%         6.4%			% within AREA	43.4%	8.4%	20.5%	14.5%	13.3%	100.0%
56.7% 14.4% 15.2% 6.4%	Total		Count	268	144	152	64	74	1002
			% within AREA	26.7%	14.4%	15.2%	6.4%	7.4%	100.0%

			Asymp.
	Value	df	Sig. (2-sided)
Pearson Chi-Square	81.835 <sup>a</sup>	20	000'
Likelihood Ratio	78.151	20	000.
Linear-by-Linear Association	24.897	_	000.
N of Valid Cases	1002		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.30.

## AREA \* Q10F DRUGS BEING SOLD ON THE STREET

### Crosstab

NOT A   PROBLEM   2   NEUTRAL   4   PROBLEM   2   NEUTRAL   2   18   PROBLEM   2   23   23   18   PROBLEM   2   NEUTRAL   2   18   PROBLEM   2   2   2   3   16   PROBLEM   2   2   2   2   2   2   2   2   2	1			Q10	F DRUGS B	Q10F DRUGS BEING SOLD ON THE STREET	V THE STRE	ET	
Count     105     23     18       % within AREA     51.7%     11.3%     11.3%     11.3%       AREA AREA Count     17.2%     4.6%     10.3%     5.7%     6       Count AREA AREA AREA AREA Count     73.5%     9.1%     6.9%     2.5%     4       Count AREA AREA AREA AREA Count     16.1%     10.3%     11.4%     6.9%     5       Count AREA AREA Count     29.3%     12.0%     11.5%     6.9%     5       Count AREA Count     27.2%     4.9%     3.7%     9.9%     5       Count AREA Count AREA Count AREA AREA AREA AREA AREA AREA AREA ARE				NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
% within AREA       51.7%       11.3%       11.3%       8.9%       1         Count AREA       15.7%       4.6%       10.3%       5.7%       6         Count AREA       233       29       22       8         Count AREA       23.3       29       2.5%       9.1%       6.9%       2.5%         Count AREA       49       20       19       10       4         Count AREA       12.0%       11.4%       6.0%       4         Count AREA       16.1%       10.3%       11.5%       6.9%       5         Count AREA       27.2%       4.9%       3.7%       9.9%       5         Count AREA       46.5%       9.4%       9.1%       5.8%       2	L	N	Count	105	23	23	18	34	203
Count AREA         15         4         9         5         6           % within AREA Count AREA AREA Count AREA AREA Count AREA AREA Count AREA Count AREA Count AREA AREA Count AREA AREA Count AREA AREA Count AREA AREA AREA Count AREA AREA AREA AREA AREA AREA AREA ARE			% within AREA	51.7%	11.3%	11.3%	8.9%	16.7%	100.0%
% within AREA       17.2%       4.6%       10.3%       5.7%       6         Count AREA AREA       233       29       22       8         % within AREA Count AREA AREA       20.1%       6.9%       2.5%       4         Count AREA Count AREA AREA Count AREA AREA Count AREA Count AREA Count AREA AREA Count AREA AREA AREA AREA AREA AREA AREA ARE	ı	N2	Count	15	4	6	5	54	87
Count         233         29         22         8           % within AREA         73.5%         9.1%         6.9%         2.5%           Count AREA Count         14         9         10         4           Kwithin AREA Count         16.1%         10.3%         11.5%         6.9%         5           Count AREA Count         27.2%         4.9%         3.7%         9.9%         5           Count AREA AREA Count AREA AREA Count AREA AREA BB         89         86         55           Kwithin AREA AREA BB         9.4%         9.1%         5.8%         2			% within AREA	17.2%	4.6%	10.3%	2.7%	62.1%	100.0%
% within AREA         73.5%         9.1%         6.9%         2.5%           Count AREA AREA Count AREA AREA AREA AREA AREA AREA AREA ARE	I	W1	Count	233	29	22	8	25	317
2         Count         49         20         19         10           % within AREA         29.3%         12.0%         11.4%         6.0%           Count AREA         16.1%         9         10         6           % within AREA         27.2%         4.9%         3.7%         9.9%           Count AREA         48.5%         9.4%         9.1%         55.8%			% within AREA	73.5%	9.1%	%6:9	2.5%	%6'.2	100.0%
% within AREA       29.3%       12.0%       11.4%       6.0%         Count AREA       10.3%       11.5%       6.9%         Count AREA       22       4       3       8         % within AREA       27.2%       4.9%       3.7%       9.9%         Count AREA       46.5%       9.4%       9.1%       55.8%	ı	W2	Count	49	20	19	10	69	167
Count         14         9         10         6           % within AREA         16.1%         10.3%         11.5%         6.9%           Count AREA         27.2%         4.9%         3.7%         9.9%           Count AREA         438         89         86         55           % within AREA         46.5%         9.4%         9.1%         5.8%			% within AREA	29.3%	12.0%	11.4%	%0.9	41.3%	100.0%
% within AREA         16.1%         10.3%         11.5%         6.9%           Count AREA Count AREA Count AREA Count AREA         27.2%         4.9%         3.7%         9.9%           % within AREA AREA AREA         9.4%         9.1%         5.8%	ı	E1	Count	14	6	10	9	48	87
Count         22         4         3         8           % within AREA         27.2%         4.9%         3.7%         9.9%           Count AREA         438         89         86         55           % within AREA         46.5%         9.4%         9.1%         5.8%			% within AREA	16.1%	10.3%	11.5%	%6.9	55.2%	100.0%
n 27.2% 4.9% 3.7% 9.9% 4.9% a 4.1% a 5.8% a 4.9% a 4.1% a 4.9% a 4.1% a 4.0% a	ı	E2	Count	22	4	က	8	44	81
n 46.5% 89 86 55 0 9.4% 9.1% 5.8%			% within AREA	27.2%	4.9%	3.7%	%6.6	54.3%	100.0%
n 46.5% 9.4% 9.1% 5.8%	1		Count	438	88	98	52	274	942
			% within AREA	46.5%	9.4%	9.1%	5.8%	29.1%	100.0%

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	264.572 <sup>a</sup>	20	000
Likelihood Ratio	278.152	20	000
Linear-by-Linear Association	47.429	~	0000
N of Valid Cases	942		

a. 1 cells (3.3%) have expected count less than 5. The minimum expected count is 4.73.

### AREA \* Q10G BEGGARS OR PANHANDLERS

### Crosstab

AREA N1 N2 W1	Count % within AREA Count	NOT A				EXTREME	
' '	Count % within AREA Count	PROBLEM -	2	NEUTRAL	4	PROBLEM	Total
N2 W1	% within AREA Count	159	26	18	8	8	219
N2 W1	Count	72.6%	11.9%	8.2%	3.7%	3.7%	100.0%
W1		20	6	7	9	18	06
W1	% within AREA	55.6%	10.0%	7.8%	%2'9	. 20.0%	100.0%
	Count	261	43	19	9	6	338
	% within AREA	77.2%	12.7%	2.6%	1.8%	2.7%	100.0%
W2	Count	122	23	22	7	10	184
	% within AREA	%6.3%	12.5%	12.0%	3.8%	5.4%	100.0%
E	Count	38	12	13	11	16	06
	% within AREA	42.2%	13.3%	14.4%	12.2%	17.8%	100.0%
	Count	37	15	12	4	15	83
	% within AREA	44.6%	18.1%	14.5%	4.8%	18.1%	100.0%
Total	Count	299	128	91	42	9/	1004
	% within AREA	66.4%	12.7%	9.1%	4.2%	7.6%	100.0%

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	116.581 <sup>a</sup>	20	000
Likelihood Ratio	106.340	20	000
Linear-by-Linear	29 513	•	000
Association	2	•	
N of Valid Cases	1004		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.47.

### AREA \* Q10H VIOLENT CRIMES

### Crosstab

				Q10H	Q10H VIOLENT CRIMES	MES		
		- :	NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
AREA	Ν	Count	119	44	30	8	18	219
		% within AREA	54.3%	20.1%	13.7%	3.7%	8.2%	100.0%
•	N2	Count	29	8	18	7	30	92
		% within AREA	31.5%	8.7%	19.6%	%9'.2	32.6%	100.0%
•	W1	Count	234	55	31	8	6	337
		% within AREA	69.4%	16.3%	9.5%	2.4%	2.7%	100.0%
•	W2	Count	74	30	31	29	19	183
		% within AREA	40.4%	16.4%	16.9%	15.8%	10.4%	100.0%
•	E1	Count	27	18	8	17	20	06
		% within AREA	30.0%	20.0%	8.9%	18.9%	22.2%	100.0%
•	E2	Count	30	7	12	8	25	82
		% within AREA	36.6%	8.5%	14.6%	%8'6	30.5%	100.0%
Total		Count	513	162	130	77	121	1003
		% within AREA	51.1%	16.2%	13.0%	7.7%	12.1%	100.0%

			Asyllip.
			Sig.
	Value	df	(2-sided)
Pearson	ans orea	CC	000
Chi-Square	203.030		000.
Likelihood Ratio	195.679	20	000.
Linear-by-Linear	777	*	000
Association	21.14		000.
N of Valid Cases	1003		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.30.

### AREA \* Q10I PROPERTY CRIMES

### Crosstab

							7						·		
	Total	219	100.0%	91	100.0%	334	100.0%	181	100.0%	88	100.0%	83	100.0%	266	100.0%
	EXTREME PROBLEM	20	9.1%	19	20.9%	26	7.8%	18	%6'6	14	15.7%	15	18.1%	112	11.2%
IMES	4	24	11.0%	8	8.8%	37	11.1%	19	10.5%	6	10.1%	7	8.4%	104	10.4%
Q10I PROPERTY CRIMES	NEUTRAL	53	24.2%	10	11.0%	2/	22.5%	42	23.2%	23	25.8%	20	24.1%	223	22.4%
Q101 P	2	22	25.1%	20	22.0%	91	27.2%	47	26.0%	26	29.2%	15	18.1%	254	25.5%
	NOT A PROBLEM	29	30.6%	34	37.4%	105	31.4%	55	30.4%	17	19.1%	26	31.3%	304	30.5%
		Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA	Count	% within AREA
		N N		N2		W1		W2		E1		E2			
		AREA												Total	

			Sig.
-	Value	df	(2-siďed)
Pearson	30 703ª	00	980
Chi-Square	32.123	3	2
Likelihood Ratio	32.871	20	.035
Linear-by-Linear	2 371	-	124
Association	- 75.7		+71.
N of Valid Cases	266		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 8.66.

### AREA \* Q10J TRUANCY

### Crosstab

	NOT A					
N2 W1	MUJONA	2	NEUTRAL	4	EXTREME PROBLEM	Total
M1	113	32	29	2	8	187
	60.4%	17.1%	15.5%	2.7%	4.3%	100.0%
	44	7	7	9	22	86
	51.2%	8.1%	8.1%	%0'.2	25.6%	100.0%
	205	36	19	9	4	270
	75.9%	13.3%	7.0%	2.2%	1.5%	100.0%
WZ	77	25	21	10	15	148
% within AREA	52.0%	16.9%	14.2%	%8.9	10.1%	100.0%
E1 Count	34	10	-	1-	17	83
% within AREA	41.0%	12.0%	13.3%	13.3%	20.5%	100.0%
E2 Count	27	15	11	7	11	71
% within AREA	38.0%	21.1%	15.5%	%6'6	15.5%	100.0%
Total Count	200	125	86	45	77	845
% within AREA	59.2%	14.8%	11.6%	5.3%	9.1%	100.0%

			Asymp.
	Value	df	Sig. (2-sided)
Pearson Chi-Square	125.350 <sup>a</sup>	20	000
Likelihood Ratio	123.355	20	000
Linear-by-Linear Association	21.179	-	000.
N of Valid Cases	845		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.78.

### AREA \* Q10K STREET GANGS

### Crosstab

NOT A PROBLEM         2         NEU-           N1         Count AREA AREA W1         78.6%         6.2%         5.2%           W2         Count Swithin AREA AREA         27.6         5.7%         5.7%           W2         Count AREA AREA         82.3%         9.9%         10.6%         1           E1         Count AREA AREA         59.2%         10.6%         1           E2         Count AREA AREA         45         7         7           E2         Count AREA AREA         58.4%         9.1%         1           Count AREA AREA         698         88         88		Q10	Q10K STREET GANGS	NGS		
A N1         Count AREA         78.6%         6.2%           N2         Count AREA         59         5           W1         Count AREA         275         33           W2         Count AREA         10.6%         1           W2         Count AREA         48         11           E1         Count AREA         48         11           E2         Count AREA         59.2%         12.5%           E2         Count AREA         45         7           E2         Count AREA         58.4%         9.1%         1           Count AREA         698         88         88	NOT		NEUTRAL	4	EXTREME PROBLEM	Total
% within AREA         78.6%         6.2%           N2         Count AREA         59         5           W1         Count AREA         275         33           W2         Count AREA         106         19           W2         Count AREA         48         11           E1         Count AREA         45         7           E2         Count AREA         45         7           E2         Count AREA         58.4%         9.1%         1           Count AREA         698         88	Count		16	3	13	210
N2         Count AREA         59         5           AREA AREA         67.0%         5.7%           W1         Count AREA         33           W2         Count AREA         106         19           AREA AREA         48         11           E1         Count AREA         10.6%         1           E2         Count AREA         45         7           E2         Count AREA         58.4%         9.1%         1           Count AREA         698         88	<u>.</u> ⊆		%9′2	1.4%	6.2%	100.0%
% within AREA         67.0%         5.7%           W1         Count AREA         33           W2         Count AREA         106         19           W2 Count AREA         59.2%         10.6%         1           E1         Count AREA         48         11           E2         Count AREA         54.5%         12.5%           E2         Count AREA         58.4%         9.1%         1           Count AREA         698         88	Count		5	5	14	88
Count AREA       275       33         % within AREA       9.9%         Count AREA       106       19         % within AREA       48       11         % within AREA       54.5%       12.5%         Count AREA       9.1%         % within AREA       698       88			2.7%	2.7%	15.9%	100.0%
% within AREA         82.3%         9.9%           W2         Count         106         19           % within AREA         59.2%         10.6%         11           E1         Count         48         11           AREA         12.5%         7           E2         Count         58.4%         9.1%           AREA         698         88			19	_	9	334
W2         Count         106         19           AREA         \$8.2%         10.6%           AREA         48         11           AREA         12.5%           E2         Count         45         7           AREA         9.1%           AREA         9.1%           Count         698         88		<del></del>	2.7%	.3%	1.8%	100.0%
% within AREA     59.2%     10.6%       E1     Count AREA     11       AREA AREA Swithin AREA Within AREA AREA     45     7       E2     Count AREA Swithin AREA AREA BRAEA     9.1%			20	16	18	179
E1 Count 48 11  % within AREA  E2 Count 45 7  % within 58.4% 9.1%  Count 698 88			11.2%	8.9%	10.1%	100.0%
% within AREA         54.5%         12.5%           E2         Count AREA         45         7           AREA         58.4%         9.1%           Count Gount Gont Gount Good         698         88	Count		8	8	13	88
E2 Count 45 7 AREA 9.1% Count 698 88			9.1%	9.1%	14.8%	100.0%
% within AREA 9.1% Count 698 88	Count	45 7	6	9	10	11
Count 698			11.7%	7.8%	13.0%	100.0%
			77	39	74	976
% Within 71.5% 9.0% AREA	ni		7.9%	4.0%	%9'.2	100.0%

### Chi-Square Tests

			Asymp.
	Value	qţ	(2-sided)
Pearson Chi-Square	96.579 <sup>a</sup>	20	000.
Likelihood Ratio	103.880	20	000.
Linear-by-Linear Association	24.513	~	000.
N of Valid Cases	926		

a. 3 cells (10.0%) have expected count less than 5. The minimum expected count is 3.08.

### AREA \* Q10L PROSTITUTION

### Crosstab

				Q10I	Q10L PROSTITUTION	NOI		
			NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
AREA	ĽΝ	Count	184	8	10	5	4	211
		% within AREA	87.2%	3.8%	4.7%	2.4%	1.9%	100.0%
	N2	Count	46	4	10	-	26	87
		% within AREA	52.9%	4.6%	11.5%	1.1%	29.9%	100.0%
	M1	Count	311	11	4	2	2	330
		% within AREA	94.2%	3.3%	1.2%	%9:	%9′	100.0%
	W2	Count	129	13	5	9	16	169
		% within AREA	76.3%	7.7%	3.0%	3.6%	9.5%	100.0%
	E1	Count	36	11	17	8	14	98
		% within AREA	41.9%	12.8%	19.8%	9.3%	16.3%	100.0%
	E2	Count	40	4	8	7	17	92
		% within AREA	52.6%	5.3%	10.5%	9.5%	22.4%	100.0%
Total		Count	746	51	54	29	79	959
		% within AREA	77.8%	5.3%	2.6%	3.0%	8.2%	100.0%

			Asymp.
	Value	đĘ	(2-sided)
Pearson Chi-Square	245.840 <sup>a</sup>	20	000.
Likelihood Ratio	228.884	20	000
Linear-by-Linear Association	48.801	_	000.
N of Valid Cases	959		

a. 9 cells (30.0%) have expected count less than 5. The minimum expected count is 2.30.

### **AREA \* Q10M ABANDONED VEHICLES**

### Crosstab

┟╵		Q10M AB	Q10M ABANDONED VEHICLES	HICLES		
PRS	NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
	166	24	16	2	9	214
1-	%9'22	11.2%	7.5%	%6.	2.8%	100.0%
	50	15	15	2	8	06
Ŋ	55.6%	16.7%	16.7%	2.2%	8.9%	100.0%
	293	36	7	1	1	338
٣	86.7%	10.7%	2.1%	.3%	.3%	100.0%
	127	31	15	3	9	182
9	69.8%	17.0%	8.2%	1.6%	3.3%	100.0%
	54	20	9	3	7	06
Ó	%0.09	22.2%	%2'9	3.3%	7.8%	100.0%
	52	15	8	4	က	82
Θ	63.4%	18.3%	%8'6	4.9%	3.7%	100.0%
	742	141	19	15	31	966
	74.5%	14.2%	6.7%	1.5%	3.1%	100.0%

### Chi-Square Tests

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	89.633 <sup>a</sup>	20	000
Likelihood Ratio	89.007	20	000
Linear-by-Linear	5 530	~	010
Association	0.00	-	<u>.</u>
N of Valid Cases	966		

a. 8 cells (26.7%) have expected count less than 5. The minimum expected count is 1.23.

H

### **AREA \* Q10N TRAFFIC ENFORCEMENT**

### Crosstab

_		_		T		T		Г		T		Γ		T	
	Total	215	100.0%	92	100.0%	336	100.0%	185	100.0%	91	100.0%	81	100.0%	1000	100.0%
	EXTREME PROBLEM	1	3.3%	15	16.3%	15	4.5%	16	8.6%	12	13.2%	4	4.9%	69	%6:9
CEMENT	4	10	4.7%	6	%8.6	17	5.1%	12	6.5%	7	7.7%	5	6.2%	09	%0.9
Q10N TRAFFIC ENFORCEMENT	NEUTRAL	30	14.0%	13	14.1%	36	10.7%	26	14.1%	14	15.4%	9	7.4%	125	12.5%
Q10N TR/	2	35	16.3%	18	19.6%	38	11.3%	28	15.1%	16	17.6%	14	17.3%	149	14.9%
	NOT A PROBLEM	133	61.9%	37	40.2%	230	%5'89	103	22.7%	42	46.2%	52	64.2%	265	26.7%
		Count	% within AREA												
		N		NZ		×		W2		П		E2			
		AREA												Total	

			Asymp.
	Value	df	Sig. (2-sided)
Pearson Chi-Square	52.399 <sup>a</sup>	20	000
Likelihood Ratio	50.269	20	000
Linear-by-Linear	1.207	~	.272
N of Valid Cases	1000		

a. 1 cells (3.3%) have expected count less than 5. The minimum expected count is 4.86.

## AREA \* Q100 RUN-DOWN CONDITION OF HOUSING

### Crosstab

			Q10	O RUN-DOW	Q100 RUN-DOWN CONDITION OF HOUSING	N OF HOUSI	NG	
			NOT A PROBLEM	2	NEUTRAL	4	EXTREME PROBLEM	Total
AREA	LN	Count	135	39	29	6	8	220
		% within AREA	61.4%	17.7%	13.2%	4.1%	3.6%	100.0%
	N2	Count	34	13	14	10	21	92
		% within AREA	37.0%	14.1%	15.2%	10.9%	22.8%	100.0%
	W1	Count	252	20	20	6	9	337
		% within AREA	74.8%	14.8%	2.9%	2.7%	1.8%	100.0%
	W2	Count	85	31	43	16	-	186
		% within AREA	45.7%	16.7%	23.1%	8.6%	2.9%	100.0%
	<u>П</u>	Count	28	15	16	13	19	91
		% within AREA	30.8%	16.5%	17.6%	14.3%	20.9%	100.0%
	E2	Count	35	6	15	14	10	83
		% within AREA	42.2%	10.8%	18.1%	16.9%	12.0%	100.0%
		Count	569	157	137	71	75	1009
		% within AREA	56.4%	15.6%	13.6%	7.0%	7.4%	100.0%
ı								

			Asymp.
	Value	df	(2-sided)
Pearson	182 219 <sup>a</sup>	20	000
Chi-Square	7 7 7 7		200
Likelihood Ratio	172.884	20	000
Linear-by-Linear	277.00	7	000
Association	32.113	-	000.
N of Valid Cases	1009		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.84.

# AREA \* Q26 WHAT IS THE HIGHEST GRADE OR LEVEL OF SCHOOL THAT YOU HAVE COMPLETED?

### Crosstab

			Q26 WHAT	IS THE HIGH	IEST GRADE OR I COMPLE	R LEVEL OF S LETED?	Q26 WHAT IS THE HIGHEST GRADE OR LEVEL OF SCHOOL THAT YOU HAVE COMPLETED?	YOU HAVE	
			8TH GRADE OR LESS	SOME HIGH SCHOOL	HIGH SCHOOL GRAD/GED	SOME	COLLEGE GRADUATE	POST GRAD WORK	Total
AREA	NI	Count	4	19	64	62	37	34	220
		% within AREA	1.8%	8.6%	29.1%	28.2%	16.8%	15.5%	100.0%
,	N2	Count	5	18	38	21	9	3	91
		% within AREA	2.5%	19.8%	41.8%	23.1%	%9:9	3.3%	100.0%
•	W1	Count	7	19	6/	71	96	29	339
		% within AREA	2.1%	2.6%	23.3%	20.9%	28.3%	19.8%	100.0%
•	W2	Count	6	21	77	37	25	17	186
		% within AREA	4.8%	11.3%	41.4%	19.9%	13.4%	9.1%	100.0%
•	E1	Count	7	15	40	18	5	5	06
		% within AREA	7.8%	16.7%	44.4%	20.0%	2.6%	2.6%	100.0%
•	E2	Count	5	12	28	19	13	9	83
		% within AREA	%0.9	14.5%	33.7%	22.9%	15.7%	7.2%	100.0%
Total		Count	37	104	326	228	182	132	1009
		% within AREA	3.7%	10.3%	32.3%	22.6%	18.0%	13.1%	100.0%

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	121.530 <sup>a</sup>	25	000
Likelihood Ratio	125.196	25	000.
Linear-by-Linear Association	16.431	-	000.
N of Valid Cases	1009		

a. 3 cells (8.3%) have expected count less than 5. The minimum expected count is 3.04.

## AREA \* Q31 HOW WOULD YOU DESCRIBE YOUR RACE?

### Crosstab

				Q31 HOW M	Q31 HOW WOULD YOU DESCRIBE YOUR RACE?	OUR RACE?		
AMERICAN AS INDIAN OR AS ALASKAN PV			AS P,	ASIAN OR PACIFIC ISLANDER	BLACK OR AFRICAN-AMERICAN	WHITE	ANOTHER RACE OR MULTIRACIAL	Total
3	3	3			120	88	_	218
% within AREA AREA		1.4%			25.0%	40.4%	3.2%	100.0%
N2 Count 2		2		_	84	3		91
% within 2.2% AREA		2.2%		1.1%	92.3%	3.3%	1.1%	100.0%
W1 Count 1	Count 1	_	L	-	43	285	5	335
% within 3% AREA		.3%		.3%	12.8%	85.1%	1.5%	100.0%
W2 Count	Count			-	62	86	21	182
% within AREA	% within AREA			.5%	34.1%	53.8%	11.5%	100.0%
E1 Count	Count				98	3		06
% within AREA	% within AREA				%9:56	3.3%	1.1%	100.0%
E2 Count	Count			_	51	23	9	81
% within AREA	% within AREA			1.2%	63.0%	28.4%	7.4%	100.0%
Count 6		9		4	446	200	41	266
% within .6%		%9.		.4%	44.7%	50.2%	4.1%	100.0%

			Asymp.
	Value	df	(2-sided)
Pearson Chi-Square	412.111 <sup>a</sup>	20	000
Likelihood Ratio	458.537	20	000.
Linear-by-Linear Association	.261	~	609.
N of Valid Cases	266		

a. 15 cells (50.0%) have expected count less than 5. The minimum expected count is .32.



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