# Multnomah County Public Safety: A Brief Review of National, State and Local Crime Trends

Reducing Crime Benchmark Analysis Multnomah County, Oregon



Department of Support Services

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### MULTNOMAH COUNTY PUBLIC SAFETY:

A BRIEF REVIEW OF NATIONAL, STATE AND LOCAL CRIME TRENDS

> WORKING PAPER, MARCH 1999 DRAFT Prepared by Matt Nice, Evaluation/Research Unit

**BUDGET & QUALITY OFFICE DEPARTMENT OF SUPPORT SERVICES MULTNOMAH COUNTY, OREGON** 

#### **Summary Review**

- U.C.R. data indicates the number of Index Crimes (both offenses & arrests) has been declining at the national, state, & county levels for several years (see Figure 1 & Figure 2)
- Oregon L.E.D.S. data indicates Multnomah County arrests for Property and Person-to-Person crimes have been declining since 1995 (see Figure 3)
- Multnomah County arrests for Behavioral crimes (arrests) have been steadily increasing since 1990 (see Figure 3)
- Increases in Multnomah County Behavioral crimes (arrests) have been driven primarily by Drug Law violations- possession, manufacture, distribution (see Figure 3 & Figure 4)
- Multnomah County Drug Law arrests (not including D.U.I.I. or Liquor Law violations) totaled 1313 in 1985 and rose to 5677 in 1996 (see Figure 4)
- The majority Multnomah County Drug Law arrests are Adults (18+)
- A.D.A.M. data for Multnomah County estimates that more than 71% of adult (21+) males and 77% of adult (21+) females test positive for drugs (not including alcohol)
- A.D.A.M. data found that those testing positive for cocaine or opiates averaged 3 prior arrests within the previous 12 months
- A.D.A.M. data finds positives for at least one drug has increased 5.4% for males and 3.6% for females from 1996 1997
- Results from a 1992 study (CALDATA) found that for every \$1 spent on substance abuse treatment, an average of \$7 was saved (4:1 for residential and 10:1 for outpatient)
- Results from a 1994 RAND study found that substance abuse treatment is 7 times more cost-effective in reducing cocaine use than law enforcement
- Results from a 1996 Oregon OADAP study found a \$5.60 savings in avoided costs for every \$1 spent on substance treatment
- An estimate of the advantages of expanding Multnomah County's Drug Court (S.T.O.P.) program suggests a savings of nearly \$5500 per substance abusers (an estimated \$1.1 million dollars for 200 abusers)

#### Terms:

U.C.R.- Federal Bureau of Investigation's Unified Crime Report

Index Crimes- Eight crimes (4 violent & 4 property) reported in the UCR

L.E.D.S.- Oregon's Law Enforcement Data System

D.U.I.I.- Driving while under the influence of intoxicants

A.D.A.M.- Arrestee Drug Abuse Monitoring Program (previously DUF)

CALDATA- Research by the California Department of Alcohol & Drug Programs

S.T.O.P.- Sanctions, Treatment, Opportunity, Progress, a Multnomah County drug diversion program

OADAP- Oregon's Office of Alcohol & Drug Abuse Programs

RAND- The RAND Corporation (Drug Policy Research Center)



National, State, & County Total Index Crimes (Offenses) per 100,000

Total Index Crimes are based on the 4 violent crimes (murder, rape, robbery, & aggravated assault) and 4 property crimes (burglary, larceny, motor-vehicle theft, & arson) as defined by the FBI Uniform Crime Report. Offenses refers to crimes committed (not arrests) and are standardized per 100,000 persons. Source: LEDS & Uniform Crime Report.



Figure 1



National, State, & County Total Index Crimes (Arrests) per 100,000

Total Index Crimes are based on the 4 violent crimes (murder, rape, robbery, & aggravated assault) and 4 property crimes (burglary, larceny, motor-vehicle theft, & arson) as defined by the FBI Uniform Crime Report. Arrests refers to those persons apprehended and are standardized per 100,000 persons. Source: LEDS & Uniform Crime Report.

7000 6000 Total Arrests 5000 Arrests\* per 100,000 Spike Driven by Increases in Prostitution (46%), Drug Laws (19%), & DUII (44%) Arrests 4000 Total Behavioral Arrests 3000 2000 Total Property Arrests 1000 Total Person to Person Arrests 0 . A .9<sup>9</sup>0 ,9<sup>99</sup> .999 ,96 107 ST 99 68 Te. A,

#### Multnomah County Total Arrests by Type per 100,000

Total arrests refers to all arrests (not an offense) made in Multhomah County and is standardized per 100,000 persons. Source: LEDS

#### Figure 4

Figure 3





1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998

Primary drug arrests refers to the most serious charge for which an offender is charged. Arrests are standardized per 100,000 persons. Source: LEDS & Uniform Crime Report

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