ANALYSIS OF REENTERING POPULATION AND INCARCERATION COST, 2007

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COMMISSIONED BY:
THE RHODE ISLAND DEPARTMENT OF CORRECTIONS
R.I. Reentry Population

- 3,504 offenders returned to Rhode Island in 2007.
- 943 were violent offenders (27%).
- 71 were sexual offenders (2%).
- 823 were convicted of a drug-related offense (23%).
- 4,149 children had a parent released in 2007.
- 1260 (36%) of Rhode Island's reentry population returned to Providence.

Data Source: RI Department of Corrections, 2007 Sentenced Releases
Providence Reentry Population

- 1,260 offenders returned to Providence in 2007.

- 40% of the offenders returning to Providence are from 5 neighborhoods:
  - West End
  - Upper South Providence
  - Wanskuck
  - Olneyville
  - Silver Lake

- 285 were violent offenders (23%).
- 23 were sexual offenders (2%).
- 421 were convicted of a drug-related offense (33%).

- 9% were female.

- 1,539 children had a parent released in 2007.
There were 3,602 Rhode Island residents sentenced to prison in 2007.

1 offender could not be matched to a specific city.

Percent of Total Sentenced Offenders

- 0.1% - 0.9%
- 1.0% - 9.9%
- 10.0% - 19.9%
- 20.0% - 36.9%

Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Cost to Incarcerate Rhode Island's Sentenced Offenders
By Municipality, 2007

It will cost over $146,000,000 to incarcerate 3,602 sentenced offenders for two-thirds of their sentence length.

Top Four Cities & Towns by Incarceration Costs:
- Providence: $54.2 Million
- Pawtucket: $13.8 Million
- Cranston: $12.5 Million
- Warwick: $10.4 Million

1 offender could not be matched to a specific city.

Incarceration Cost
- Less Than $1.0M
- $1.0M - $2.9M
- $3.0M - $13.9M
- $14.0M - $60.0M

Cost does not include administrative and capital costs.
Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Cost to Incarcerate Rhode Island's Awaiting Trial Population
By Municipality, 2007

There were 8,840 Rhode Island residents involved in awaiting trials in 2007. It cost over $23,000,000 to incarcerate this population.

7 people involved in awaiting trials could not be matched to a specific city.

Incarceration Cost
- Less Than $100K
- $100K - $499K
- $500K - $999K
- $1M - $10M

Cost does not include administrative and capital costs
Data Source: RI Department of Corrections, 2007 Awaiting Trial Releases
Distribution of Providence's Sentenced Offenders
By Neighborhood, 2007

There were 1,279 Providence residents sentenced to prison in 2007.

8% (97) offenders could not be matched to a specific neighborhood.

Number of Sentenced Offenders
- 4 - 9
- 10 - 59
- 60 - 109
- 110 - 159

Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Cost to Incarcerate Providence's Sentenced Offenders
By Neighborhood, 2007

It will cost over $54,000,000 to incarcerate 1,279 Sentenced offenders for two-thirds of their sentence length.

8% (97) offenders could not be matched to a specific neighborhood.

Incarceration Cost
- $26,220 - $999,999
- $1,000,000 - $1,999,999
- $2,000,000 - $3,999,999
- $4,000,000 - $6,999,999

Cost does not include administrative and capital costs
Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Cost to Incarcerate Providence’s Sentenced Offenders in 2007

There were 1,279 Providence residents sentenced to prison in 2007. 286 were violent or sexual offenders. 993 were non-violent or non-sexual offenders.

Total Cost: $54,151,870

Cost does not include administrative and capital costs
Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Cost to Incarcerate Providence's Sentenced Offenders Excluding Violent and Sexual Offenders By Neighborhood, 2007

There were 993 Providence residents sentenced to prison in 2007 for non-violent and non-sexual offenses.

It will cost over $28,000,000 to incarcerate this population for two-thirds of their sentence length.

8% (97) offenders could not be matched to a specific neighborhood.

Incarceration Cost

- $21,669 - $499,999
- $500,000 - $1,999,999
- $2,000,000 - $2,999,999
- $3,000,000 - $5,000,000

Cost does not include administrative and capital costs
Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Cost to Incarcerate Providence's Awaiting Trial Population
By Neighborhood, 2007

There were 3,115 Providence residents involved in awaiting trials in 2007. It cost over $9,000,000 to incarcerate this population.

6% (194) people involved in awaiting trials could not be matched to a specific neighborhood.

Incarceration Cost

- $11,825 - $199,999
- $200,000 - $499,999
- $500,000 - $999,999
- $1,000,000 - $1,999,999

Cost does not include administrative and capital costs
Data Source: RI Department of Corrections, 2007 Awaiting Trial Releases
There were 1,544 children in Providence who had a parent sentenced to the ACI in 2007.

8% (97) offenders could not be matched to a specific neighborhood.

Data Source: RI Department of Corrections, 2007 Sentenced Commitments
Notes and Assumptions
Rhode Island Department of Corrections 2007 Analysis

General Notes
Address and child data was self-reported by the incarcerated offender.

The analysis focused on people, not releases/commitments, thus if a person was released/committed twice in 2007, they were counted as 1 person, not 2 releases/commitments.

2007 Sentenced Release Data
This data set included all incarcerated sentenced offenders who were released during the 2007 calendar year. There were 384 multiple sentenced releases in calendar year 2007.

This analysis only included people claiming to have a Rhode Island address (3,797), 92% of all 2007 sentenced releases. There were 5 people who claimed to be from Rhode Island, but did not include an address to be geocoded. All Providence addresses were geocoded, with a match rate of 93%.

2007 Sentenced Commitment Data
This data set included all people who were sentenced to incarceration during the 2007 calendar year. There were 455 multiple sentenced commitments in calendar year 2007.

This analysis only included people claiming Rhode Island addresses (3,602), 90% of all 2007 sentenced commitments. There was 1 person that claimed to be from Rhode Island, but did not include an address to be geocoded. All Providence addresses were geocoded, with a match rate of 92%.

All life sentences were originally coded as ‘99999999’ and were recoded to 30 years (10,957 days).

In calculating the cost of incarceration, a weighted daily average was used; one for males, and one for females. Time-served was assumed to be two-thirds of the total sentence as this is the typical amount of time an offenders serves prior to release. As mentioned above, this report focused on people, therefore, if a person was sentenced more than once during 2007, all sentences were including when calculating the cost of incarceration, however they were only counted once, as one person. Thus, cost was calculated as two-thirds of their total sentence length, multiplied by the appropriate daily rate. The costs excluded administrative and capital costs.

For those sentenced commitments that could not be goecoded to a city (neighborhood), their incarceration costs were matched proportionally to each city (neighborhood) based on the incarceration cost each city (neighborhood) already had.

2007 Awaiting Trial Release Data
This data set included all incarcerated awaiting trial offenders who were released during the 2007 calendar year. There were 3,123 multiple awaiting trial releases in calendar year 2007.
This analysis only included people claiming to have a Rhode Island address (8,840), 87% of all 2007 awaiting trial releases. There were 7 people who claimed to be from Rhode Island, but did not include an address to be geocoded. All Providence addresses were geocoded, with a match rate of 94%.

In calculating the cost of incarceration, a weighted daily average was used; one for males, and one for females. As mentioned above, this report focused on people, therefore, if a person was awaiting trial multiple times during 2007, all length of stays were including when calculating the cost of incarceration, however they were only counted once, as one person. Thus, cost was calculated as their total length of stay multiplied by the appropriate daily rate. The costs excluded administrative and capital costs.

For those awaiting trial commitments that could not be geocoded to a city (neighborhood), their incarceration costs were matched proportionally to each city (neighborhood) based on the incarceration costs each city (neighborhood) already had.

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