# PRISON STUDY FINDS PRIVATE PRISONS HELP STATES HOLD DOWN CORRECTIONS EXPENDITURES

# Corrections Budgets in States Without Private Prisons Grow Much Faster

n a study released in April 2003, two professors from graduate schools at Vanderbilt University analyzed whether the use of private prisons by state correctional departments had any impact on the rate of growth in states' public correction system operating budgets.

The researchers concluded that between 1999 and 2001

– the years for which the most accurate data are available

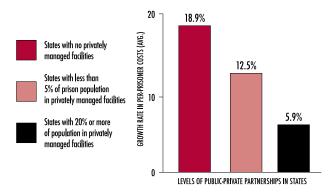
– states that utilized private prisons had considerably more success in keeping public corrections spending under control than states with no private prisons.

#### Among the study's more important findings:

# 1. Private Prisons Result in Slower Growth of Corrections Expenditures

During the period 1999-2001, states that utilized private prisons experienced lower growth in the cost of housing their public prisoners compared to states with no corrections privatization. For those states, the growth in daily costs of housing prisoners in the public corrections system was reduced by 8.9% or about 4.45% per year.

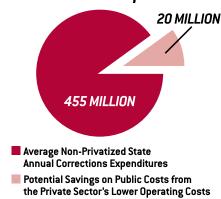
# • Does the existence of privately managed facilities impact the expenditure growth of public facilities?



## 2. Utilizing Private Prisons Can Generate Significant Budget Savings

In 2001, states without private prisons spent an average of \$455 million in corrections expenditures. Introducing private prisons could save the "average" state in that group \$20 million for one year in public prison operating costs alone. Additional savings would be generated from lower operational costs in the private prisons themselves; according to numerous independent studies, the operating costs of private prisons are, on average, 5 to 20% lower than at public corrections facilities.

### Savings Through Public/Private Partnership



# 3. Even Small Levels of Private Prison Use Can Have a Large Impact on Correctional Expenditures

States with less than 5% of their prison population under private management experienced a 12.5% growth in public corrections expenditures compared to an 18.9% increase in states with no private prisons. States with even larger percentages (20% and above) of prisons under private management generated even greater savings, with per capita increases in public prisons of only 5.9%.

The following table compares the growth of cost per prison in states that permit privately operated prisons versus those that do not.

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	1999 to 2001	
Percent Private Prisoners	Average Growth in Cost per Public Prisoner	Number of States
I. Yes/No Private Prisoners*		
No	18.9%	19
Yes	10.8%	30
p-value	0.09	
II. By Percentage		
None	18.9%	19
< 5%	12.5%	9
5% to < 10%	12.1%	10
10% to < 20%	9.7%	7
20% or higher	5.9%	4
Total	14.0%	49

<u>Note</u>: Due to lack of data on Department of Corrections expenditures, Alaska was eliminated in the 1999-2001 comparison. Since Alaska authorized privately held prisoners in 1999, a total of 30 states had privately held prisoners in 1999, while 20 did not.

A number of variables were assessed in the statistical study, including: the number and percentage of prisoners in private facilities; overall state government expenditures per capita; Department of Corrections per diem expenditures (net of private prisons); percentage of prisons under court order; differences in the cost of living across states; percentage of prisoners held in maximum security facilities; and prison capacity utilization.

#### About the Researchers

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A complete copy of the study is available by contacting the Association of Private Correctional & Treatment Organizations – Andy LeFevre, executive director, (703) 548-8532, www.apcto.org, or Corrections Corporation of America – Louise Green, vice president marketing, (615) 263-3106, www.correctionscorp.com (press release section). These two organizations funded the study.