Building Higher Education Pathways for Secure Treatment Youth in California: A Call to Action

**Draft Report Content Arnold Chandler, Forward Change** 

# **Overview**

- Plummeting arrest and confinement rates amidst an auspicious policy context
- The Promise of Higher Education for Changing Youth Trajectories
- Key Takeaways from Proven Interventions
- Building Higher Education Pathways for Secure Treatment Youth in California: Recommended Pathway Elements



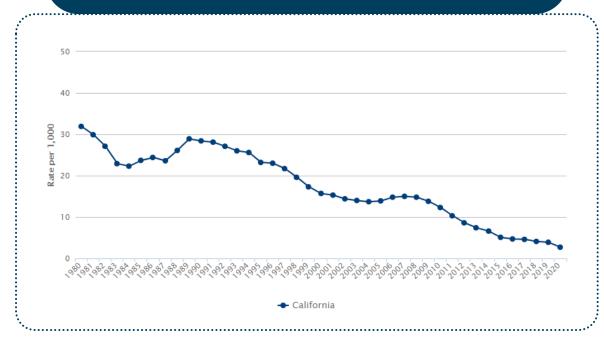
# Plummeting arrest and confinement rates amidst an auspicious policy context

# **Plummeting Juvenile Arrests and Confinement**

Juvenile felony arrests today are just one-tenth what they were in the early 1990s

#### **Plummeting Juvenile Arrest Rates**

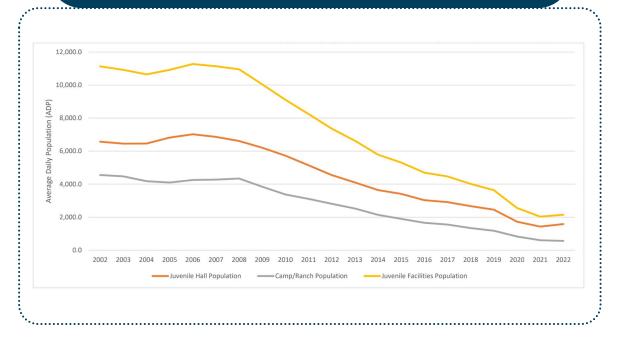
Juvenile Felony Arrest Rate per 1,000: 1980 to 2020



The number of youth in confinement has also decreased dramatically over the last two decades, down 81 percent since 2002

#### **Plummeting Juvenile Confinement Rates**

Total Youth in Juvenile Confinement: Average Daily Population: 2002-2023



# **Auspicious Policy Context**

In the **2022-23 budget:** 

- \$100 million for facility upgrades and programming
- \$25 million to support the Rising Scholars Network, of which \$15 million will be ongoing
- **\$4 million** to Underground Scholars
- \$11.3 million to support the Project Rebound Consortium



**SB 823 (2021):** Juvenile Justice Realignment, transfers all youth committed to the California Department of Juvenile Justice (DJJ) back to counties and calls for the closure of DJJ by June 30, 2023.



**SB 416 (2021):** ensures college programs offered to incarcerated students are provided by California Community Colleges, CSU, UC, and/or other regionally accredited non-profit colleges or universities.

#### SB 716 (2019): requires county probation departments to provide



- access to online academic and career technical education programs to youth currently in detention who have completed their high school diploma or California equivalency certificate.
- Academic courses must be transferable to a University of California or California State University school, and career technical education (CTE) courses must help prepare students for career entry.
- Encourages but does not require, Probation and DJJ to also offer on-site college course instruction at facilities.



# The Promise of Higher Education for Changing Youth Trajectories

#### LIFE COURSE ANALYSIS OF INCARCERATED YOUTH

#### **Pre-Incarceration Risk Factors**



#### **Social Environment**

- Single or no parent family
- Child abuse or neglect
- Involvement with child welfare
- Family criminality
- Parental Incarceration
- Family functioning
- Low parental supervision
- School mobility

- Concentrated disadvantage neighborhood with gangs
- Witnessed violence
- Violent victimization
- Gang/Deviant peer affiliation
- Lack of prosocial peers



#### **Developmental Factors**

- Disabilities: Learning disability, emotional or behavioral disorder
- Poor self regard
- Low academic aptitude/Below grade level
- Social skills deficit

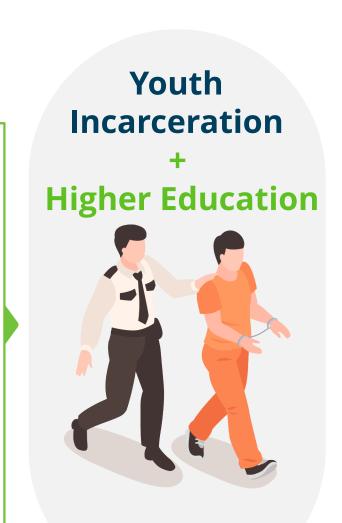
- Mental Disorders: ADHD, Conduct disorder, substance use disorder, PTSD, Depression
- Developmental language disorder
- Trauma history
- English Language Learner



#### **Life Course Outcomes**

- Reading and math achievement difficulties
- Special Ed identified
- Behavior problems
- School suspensions
- Truancy

- School absenteeism
- Low G.P.A.
- Under-credited for age
- Grade retention
- Expulsion
- School dropout



#### Post-Incarceration Outcomes



Low high school completion



Increased adult crime



Increased adult incarceration



Reduced fulltime employment

#### Post-Incarceration Outcomes



Increased schooling



Reduced recidivism



Increased employment



# **Key Takeaways from Proven Interventions**

# What are "proven" interventions?

 Proven interventions are those that have been evaluated using a Randomized Controlled Trial or a Quasi-experimental design

# **Key Takeaways from Proven Interventions**

- Quality education improves an array of outcomes: Improved academic achievement, increased high school completion, increased employment, and reduced recidivism.
- Intensive and individualized instruction improves outcomes: APYA-SS provided compelling evidence that an intensive and personalized approach to educational and vocational instruction improves education and employment outcomes.
- Computer-assisted instruction helps to individualize instruction: Read 180 showed that computer-assisted tools allowed instructors to individualize instruction and closely monitor student progress for students with widely varying skill levels.
- Reentry support lasting up to a year is associated with better outcomes:
   APYA-SS provided reentry supports that lasted almost a year on average and helped produce positive outcomes

# **Key Takeaways from Proven Interventions Cont.**

- Daily dose of instruction is better: Read 180, which significantly improved reading skills, featured a daily dose of reading instruction.
- Obtaining a Bachelor's reduces recidivism more than other degrees: BPI
  demonstrated that higher levels of educational attainment—obtaining a bachelor's
  compared to an associate's degree—is associated with larger reductions in
  recidivism.



# Building Higher Education Pathways for Secure Treatment Youth in California: Recommended Pathway Elements

# **Components of Higher Education Pathways: Building Bridges to Opportunity**



# Administrative Pathways

Creating administrative pathways with multiple options and key institutional milestones building toward a credential

# Pathway Supports

Decision-making and developmental supports to incentivize pursuit of a higher education pathway as well as support for persistence.

# Meaningful Destination

The ultimate destination or the structural connection of pathways to employment opportunities with good earnings



# **Administrative Pathways**

- Dual-enrollment for high school youth
- Effective Instructional approaches
- Qualified instructors and professional development
- Free courses and materials
- Access to adequate technology
- Program and course variety
- Complete pathways to degrees
- Guided and integrated pathways

In-person instruction

Online courses: wider choice, weekly synchronous

Correspondence: for youth missing enrollment windows



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<u>Professional development</u>: basic safety procedures, effective youth development strategies, traumainformed practices, self-care, classroom management, and individualized instruction



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- tablets or laptops, along with broadband internet access
- laptops over tablets (functionality, security, Microsoft Office)
- Allow youth to take laptops to cells
- Online research services: EBSCO host correctional edition



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- Guided pathways: clear curricular pathways to further education or employment
- Integrated pathways: complete requirements for an academic pathway while they also complete requirements for a career pathway





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- Systematic screening and service matching
- Supportive facility climate
- Building interest and scaffolding a college identity
- Academic and financial aid advising
- Tutoring and supplemental instruction
- Transition planning and reentry support
- A community of belonging and campus integration



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- Token economy
- Medium-security vs. high-security policies
- Caring adult relationships
- Credible messengers and mentors
- Regular course attendance
- Incentivize college participation



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- Dedicated classroom space for college instruction
- College branding
- Quiet areas for homework
- Desks in cells
- Alternative attire for attending online college classes
- Pre courses (e.g. College 101)





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- Multidisciplinary reentry team
- Planning begins when entering facilities
- Liaison with Rising Scholars at community colleges
- Support smooth transfer to alternate community college during step-down or release
- Provide support for housing & stipend



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- Credible mentors/ambassadors/paid peer mentors
- Foster connections with key personnel across campus departments
- Mentorship relationships with faculty and staff
- Dedicated campus spaces with weekly meetings, ample food







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#### **Pathway Supports**

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# **Meaningful Destination**

- Vocational Diplomas (connected to a labor market analysis)
- AA Degree with Labor Market Value (connected to labor market analysis)
- Transfer to a 4-Year University
- Bachelor's Degree
- Obtaining a good-paying job