

# ARKANSAS

Recovery Homes

A Sustainable Prison Diversion Proposal

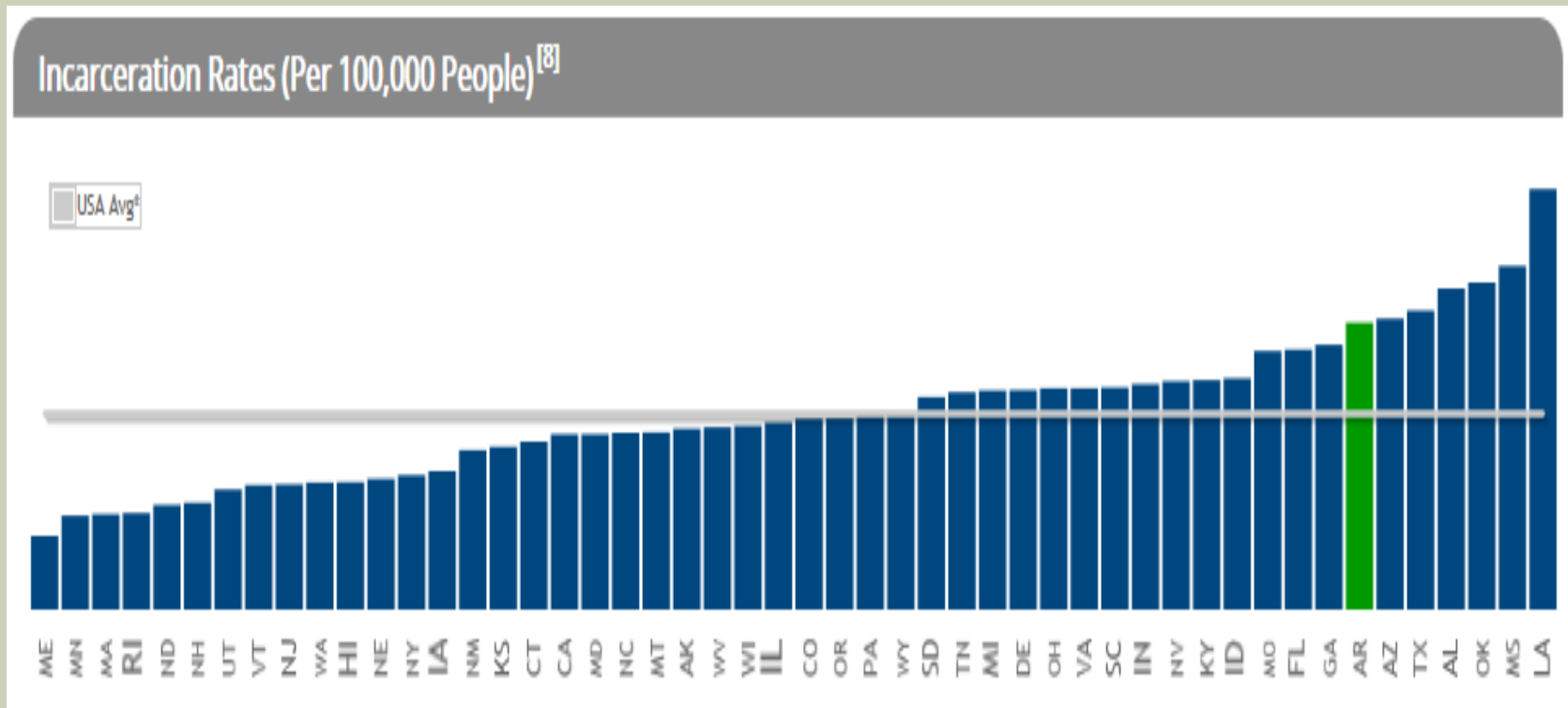


# OVERVIEW

- **PART I – Need**
  - Incarceration Trends
- **PART II – Financial Benefit**
  - Savings of \$379,602,000 Over 8 Years
- **PART III – Outcomes**
  - Award Winning Current Success
- **PART IV – Recovery Home Model**
  - Creating Sustainable Change

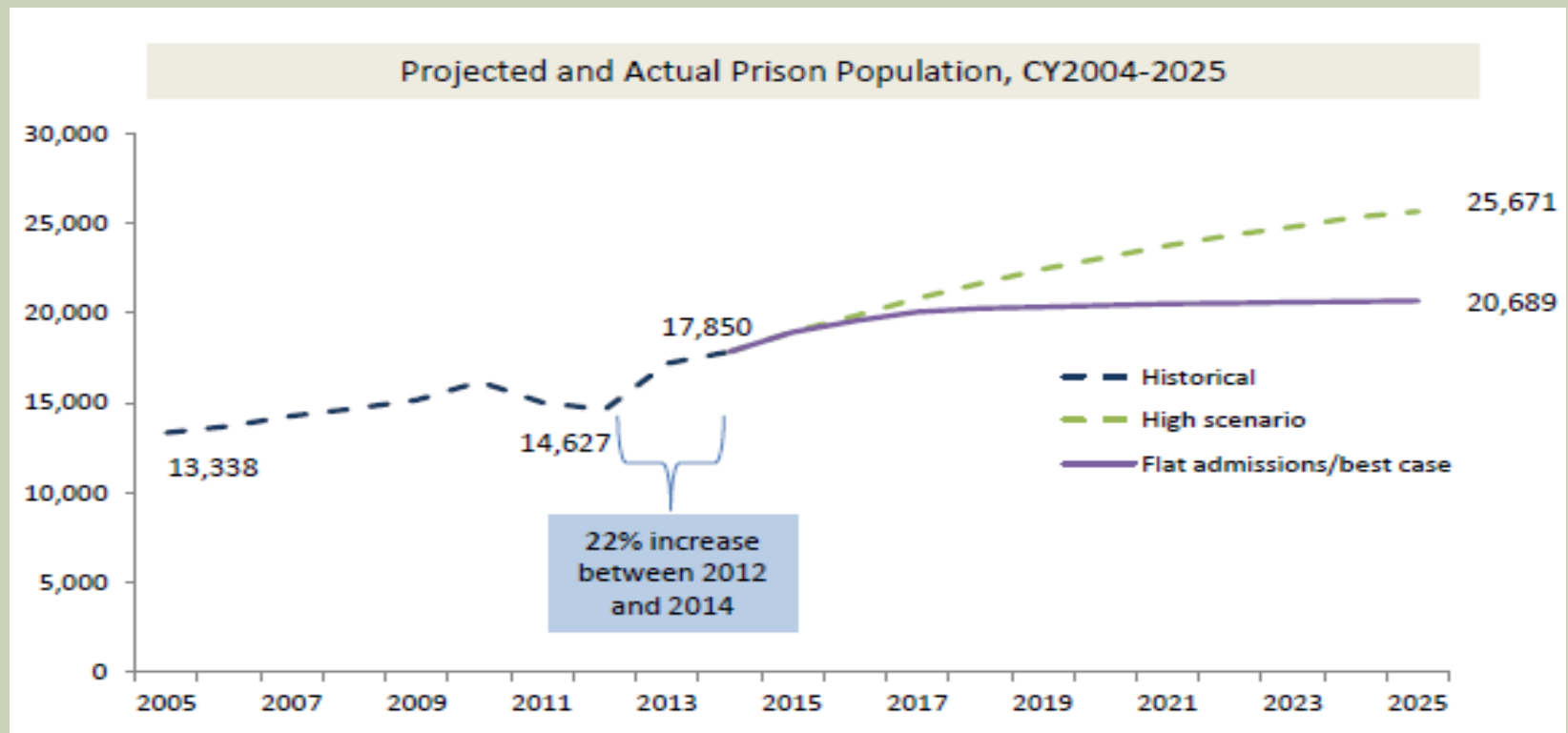
# ARKANSAS INCARCERATION

Arkansas (2013) has a rate about **46% higher** than the national average of incarcerated adults per 100,000.



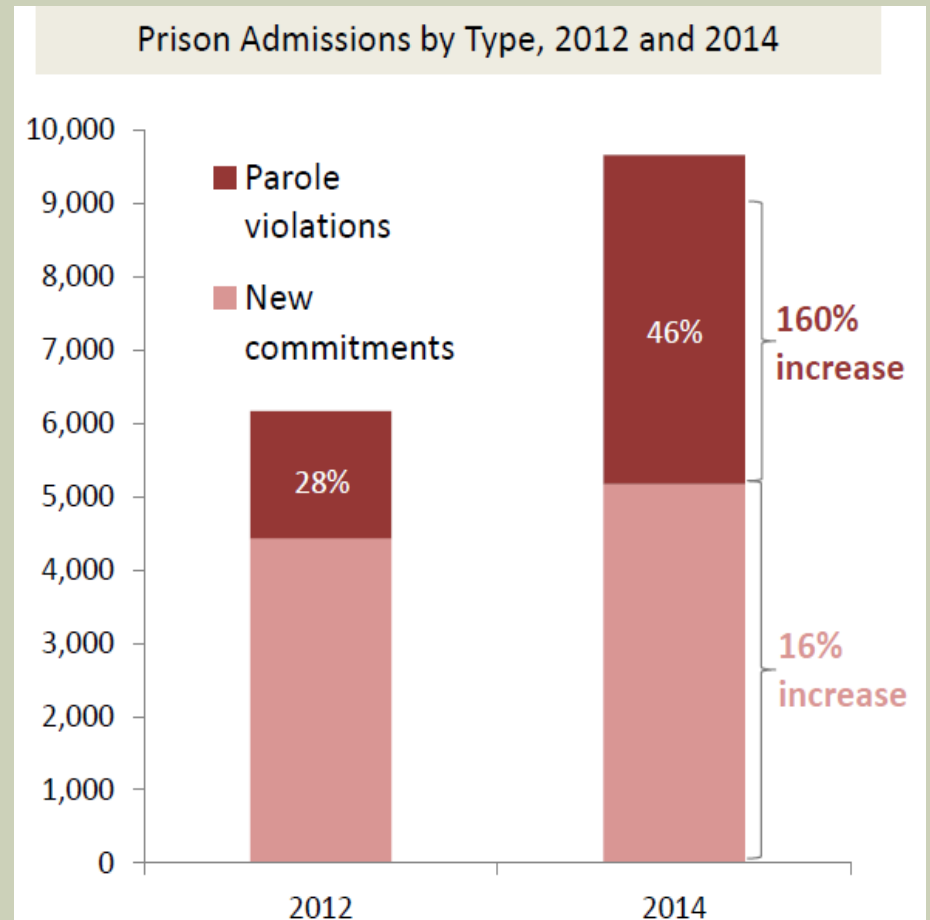
# ARKANSAS INCARCERATION TREND

Arkansas' prison population increased 34% in ten years and could climb an additional 44% by 2025.



# ARKANSAS RECIDIVISM

Arkansas' recidivism rate, defined as return to prison within three years of release, is 42.2%.

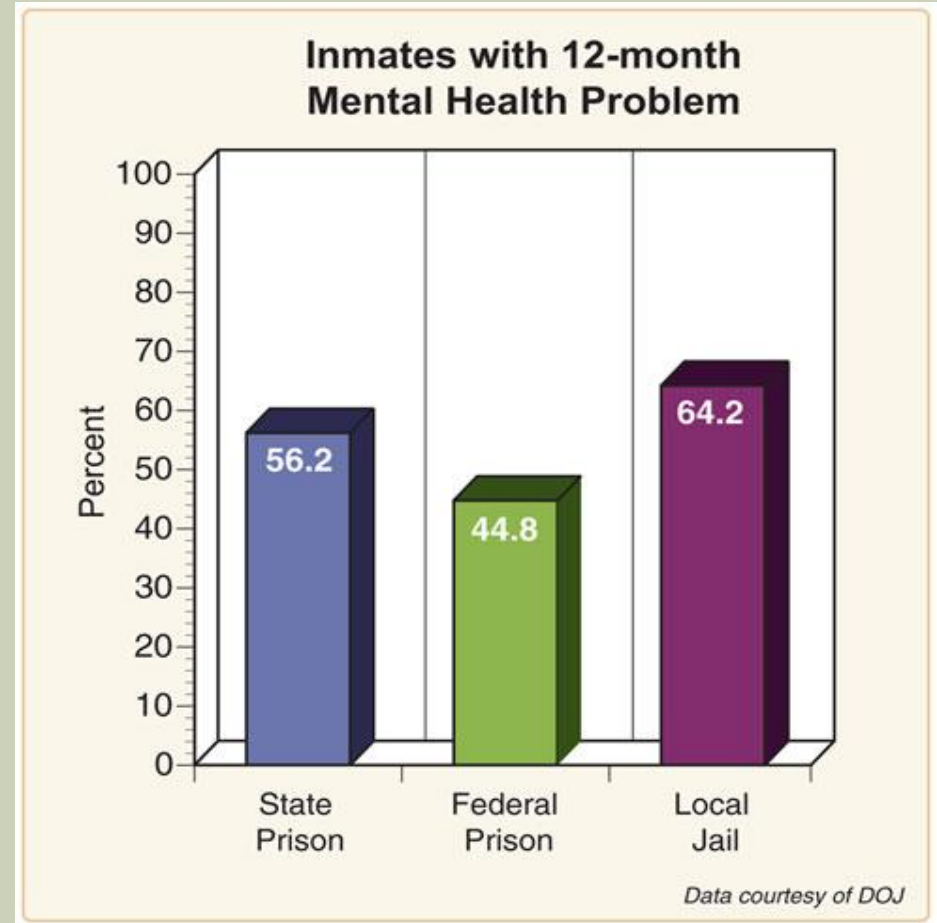


# NATIONAL STATISTICS – INCARCERATION AND SUBSTANCE USE DISORDERS

- **Imprisonment has little effect on drug abuse.**
  - 60 - 80% of drug abusers commit a new crime (typically a drug-driven crime) after release from prison.
  - Approximately 95% return to drug abuse after release from prison.
- 80% of offenders abuse drugs or alcohol.
- Nearly 50% of jail and prison inmates are clinically addicted.
- Approximately 60% of individuals arrested for most types of crimes test positive for illegal drugs at arrest.

# INMATES SATISFYING THE CRITERIA FOR A MENTAL HEALTH PROBLEM CURRENTLY OR IN THE PREVIOUS YEAR

From the Department of Justice's Survey of Inmates in State and Federal Correctional Facilities (2004) and Survey of Inmates in Local Jails (2002) indicate that the rate of mental health problems differ by the type of correctional facility. In this study a mental health problem was defined as receiving a clinical diagnosis or treatment by a mental health professional. Inmates in local jails had the highest prevalence of mental problems, with nearly two thirds of jail inmates (64.2 percent) satisfying the criteria for a mental health problem currently or in the previous year.



# ARKANSAS STATISTICS – INCARCERATION, SUBSTANCE USE AND MENTAL DISORDERS

- Manufacturing/Delivery/Possession is number one admission offense, average sentence length of 8 years, 9 months.
- There are 11.7 substance abuse arrests per 1000 population.
- Conservatively, 28% of incarcerated individuals (5000 of 17,850) have mental-health issues.

[ADC 2014 Annual Report, p.3](#)

[2014 Arkansas State Epidemiological State Profile of Substance Use, p.142](#)

[A Brief Cost Analysis of Arkansas Mental Health & Prison Reform, April 2015,p. 4](#)



# INCARCERATION COSTS

- In FY2014, the Arkansas Department of Corrections employed a staff of 3,953 in 18 facilities. The operating expenditures for FY2014 was \$324 million.
- \$63.26 per day x 365 days =  
**\$23,089** Per inmate, per year

# SAVINGS THRU DIVERSION REINVESTMENT EXAMPLES

<b>State</b>	<b>Projected savings* (time period)</b>	
<b>Hawaii</b>	<b>\$130 M</b>	<b>(6 years)</b>
<b>Kentucky</b>	<b>\$ 422 M</b>	<b>(10 years)</b>
<b>North Carolina</b>	<b>\$560 M</b>	<b>(6 years)</b>
<b>Ohio</b>	<b>\$78 M</b>	<b>(4 years)</b>
<b>Pennsylvania</b>	<b>\$253 M</b>	<b>(5 years)</b>

**\* Projected savings estimate includes both averted costs and reductions in state spending on corrections**

# PROJECTED COSTS AND SAVINGS OF DIVERSION IN ARKANSAS – PERFORMANCE INCENTIVE MODEL

## I. Costs of Incarceration @ \$63.26 per day per inmate

Incarceration	2014 Annual Cost per Inmate	Total Inmates	State Cost	Federal Cost	Total Cost
	\$23,089	500	\$11,544,500	\$0	\$11,544,500

## II. Cost of Diversion

Recovery Home Prison Diversion	Annual Cost per Diversion	Total Diverted	State Cost	Federal Cost	Total Cost
			* Varies dependent on Private Option (e.g. MH @ 70% Federal)		
	\$9,000	500	\$4,500,000*	Varies*	\$4,500,000

## III. Reinvestment Savings to State

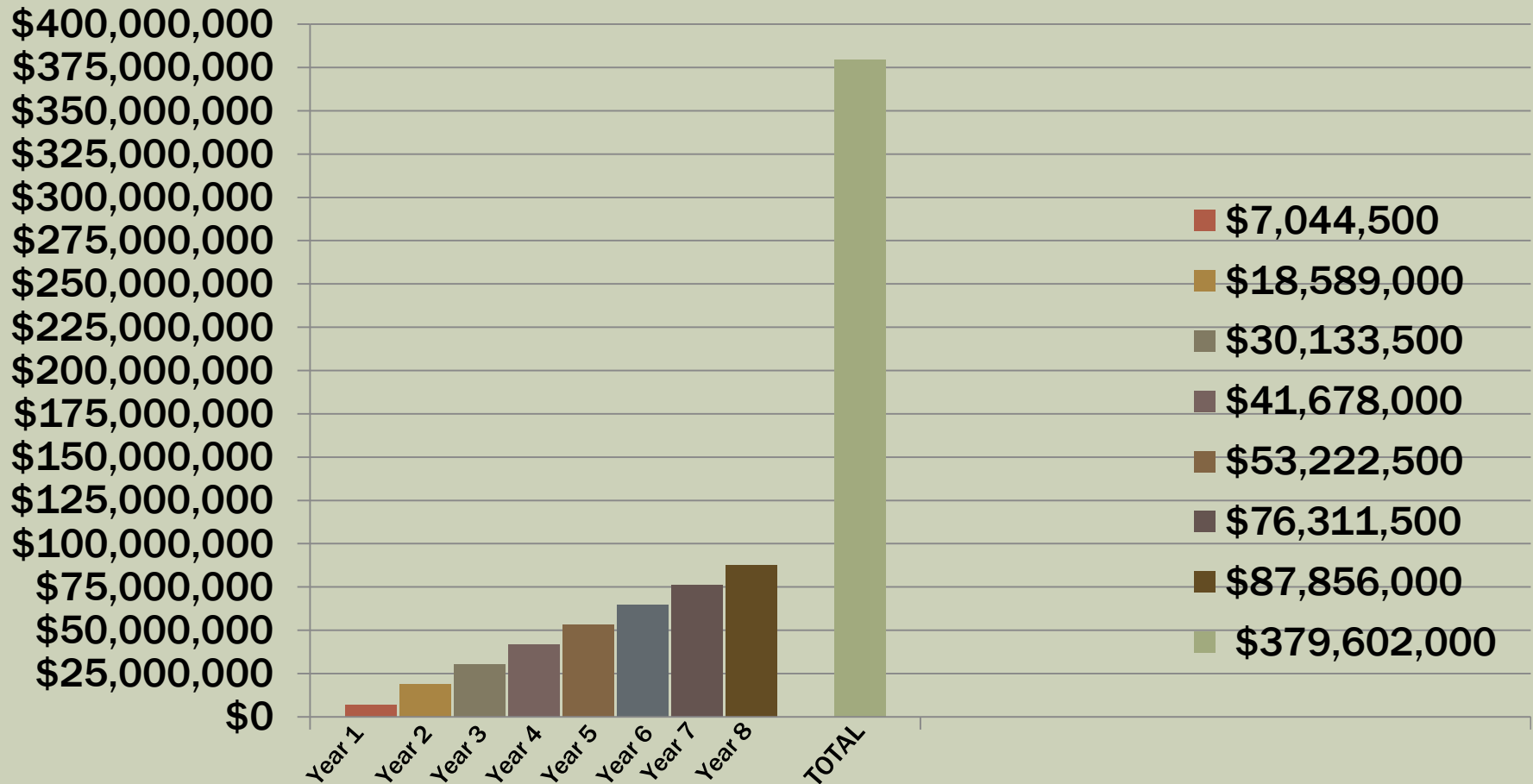
Number enrolled in Recovery Home Prison Diversion	2014 Cost of Incarceration per offender	% to Provider based on Diversion Performance	% cost reduction to AR DOC	Funding to Provider	Savings to AR
500	\$23,089	39%	61%	\$4,500,000	\$7,044,500

# ARKANSAS RECOVERY HOME PRISON DIVERSION PERFORMANCE INCENTIVE MODEL

## Performance Incentive Proposal

Outcome Status	Intake and Plan	1 month	3 months	6 months	1 year	Total Funding to Provider
Outcome Reimbursement	\$1,500	\$1,500	\$2,000	\$2,000	\$2,000	\$9,000
Successful Diversion Rate 100%	\$750,000	\$750,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,500,000
	1.0	1.0	1.0	1.0	1.0	
Successful Diversion Rate 75%	\$712,500	\$675,000	\$850,000	\$800,000	\$750,000	\$3,787,500
	.95	.90	.85	.80	.75	
Successful Diversion Rate 50%	\$675,000	\$510,000	\$700,000	\$600,000	\$500,000	\$2,985,000
	.90	.80	.70	.60	.50	

# SAVINGS THRU DIVERSION REINVESTMENT EXAMPLE - AR



# COLLABORATION AND COLLECTIVE IMPACT (SUSTAINABILITY)

## Collaboration

Convene around  
Programs/Initiatives

Prove

Addition to  
What You Do

Advocate for Ideas



## Collective Impact

Work Together to  
Move Outcomes

Improve

Is What You Do

Advocate for What Works

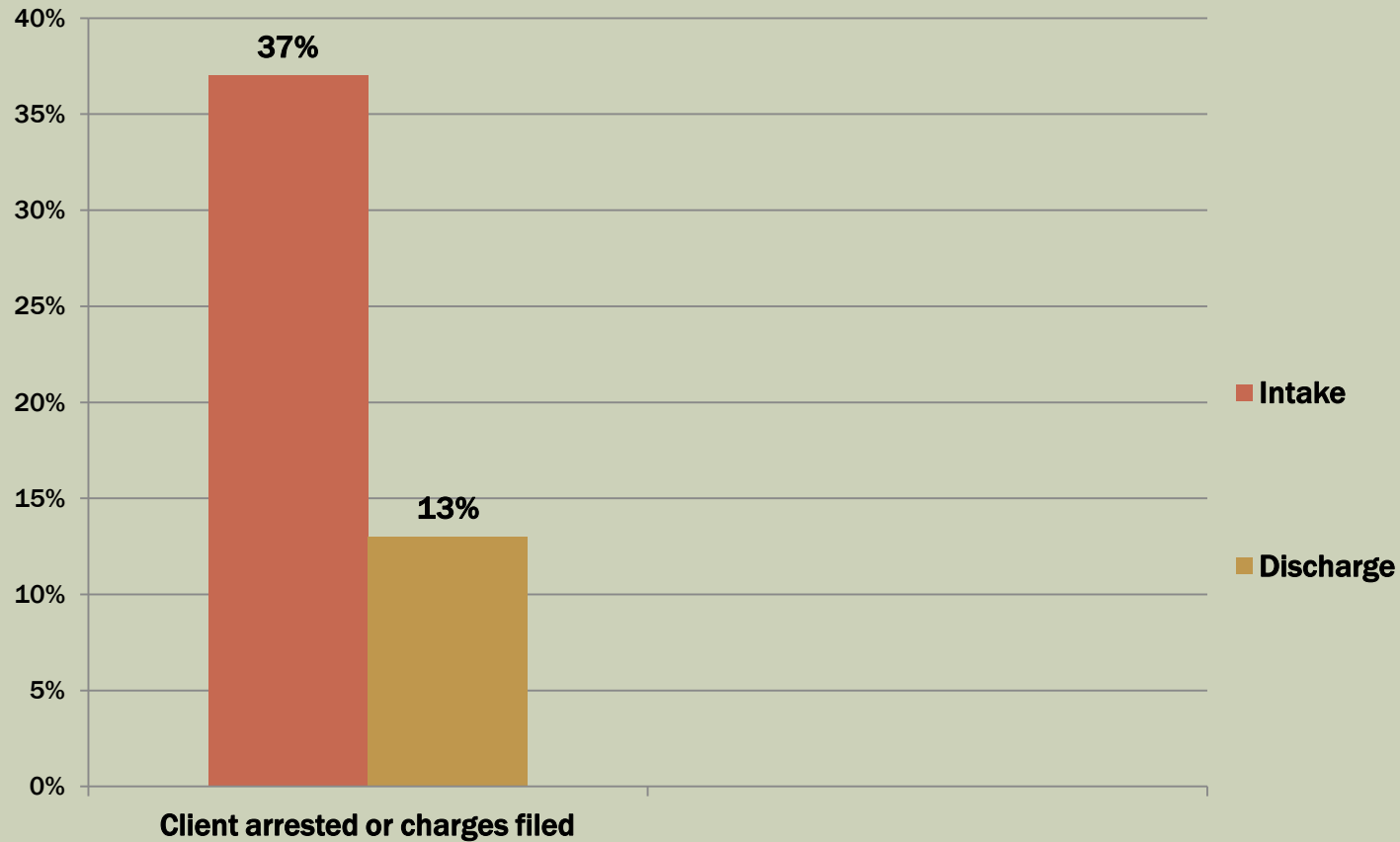
Strive

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# PFH ARKANSAS OUTCOMES – FY15

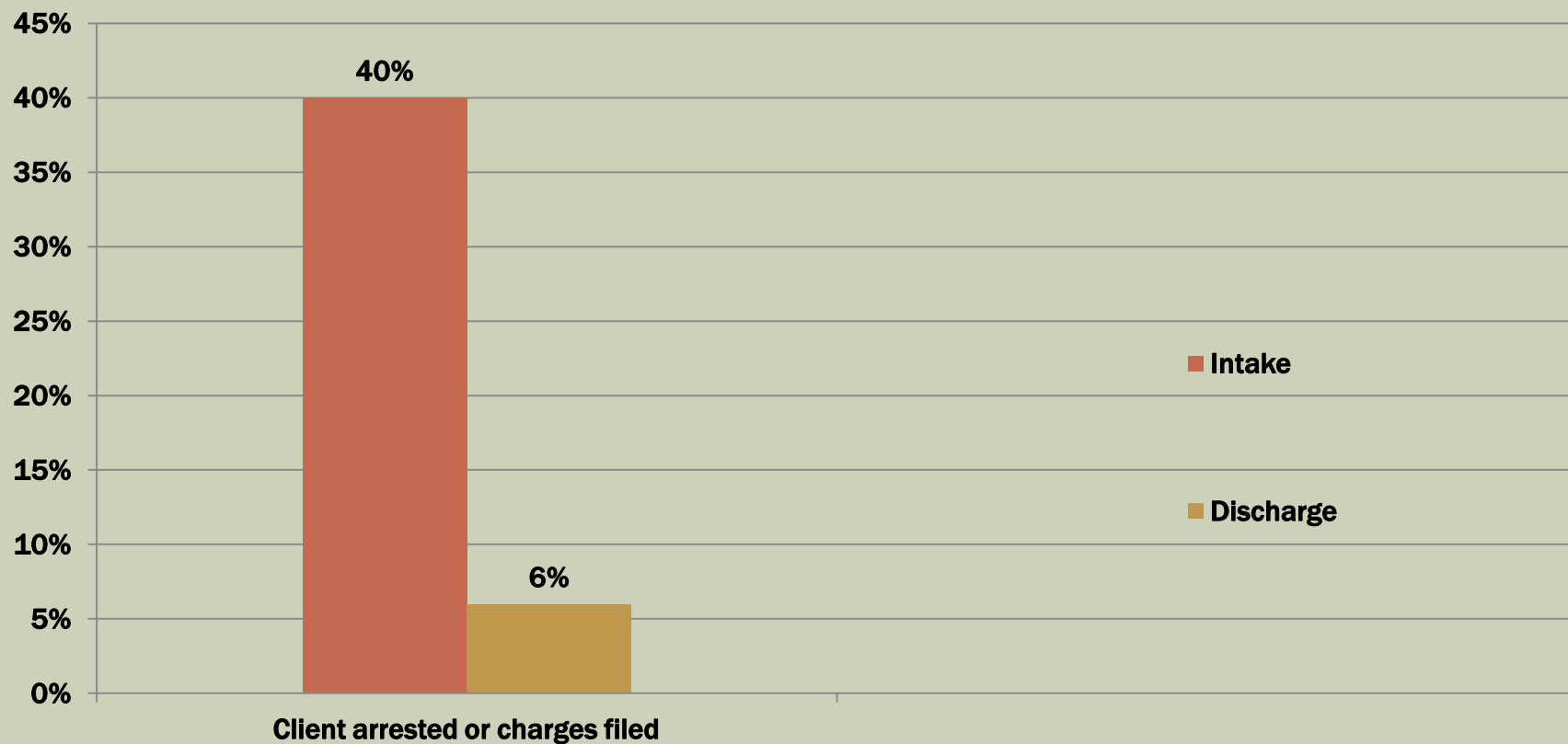
- **Treatment Outcomes**
  - Mental Health & Criminal Justice
  - Substance Use Disorder & Criminal Justice
  
- **Employment Outcomes**
  - Not Addressed as Integrated Service
  - Addressed as Integrated Service

# CRIMINAL JUSTICE INVOLVEMENT – ADULT MENTAL HEALTH SERVICES

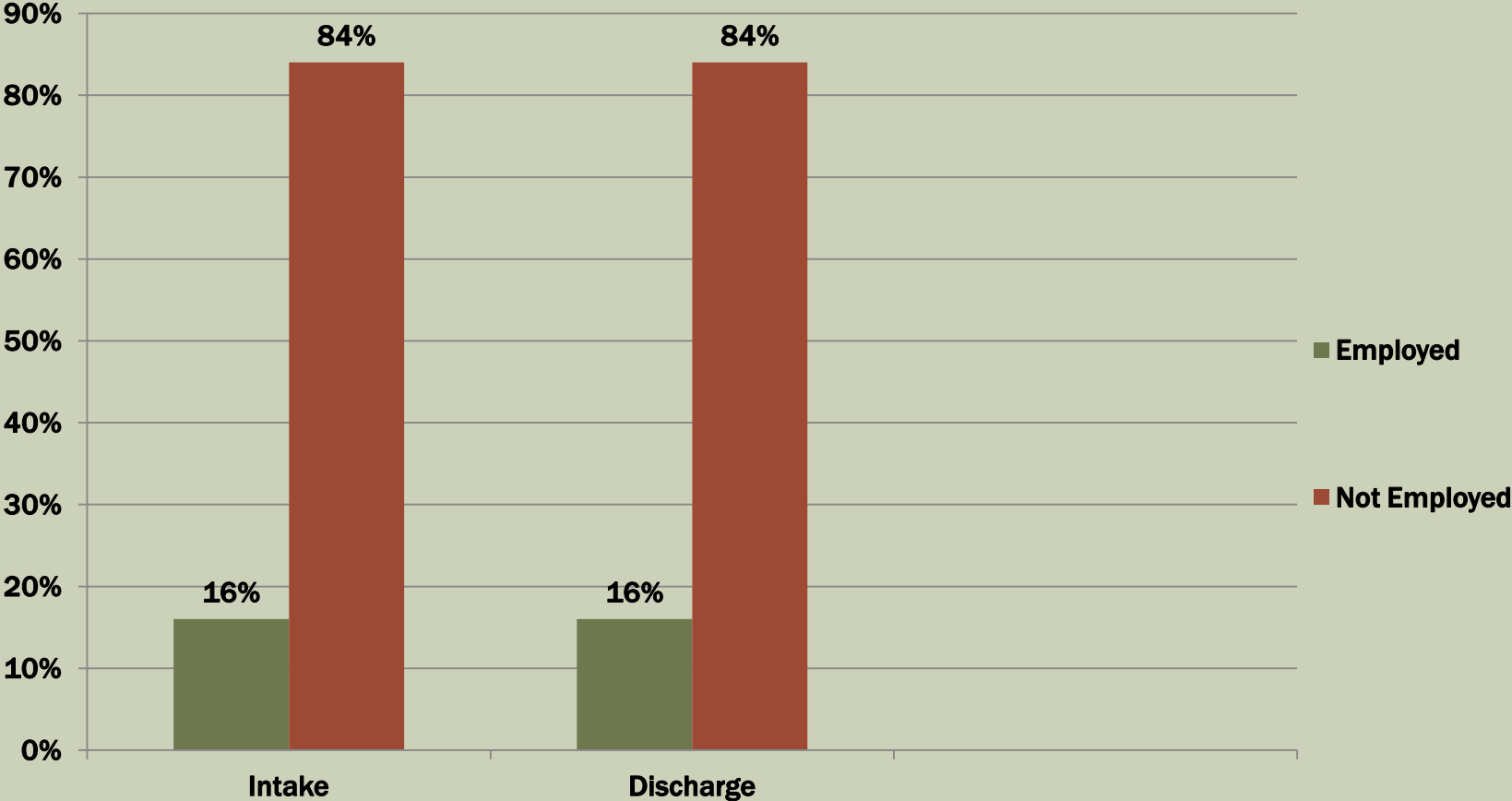




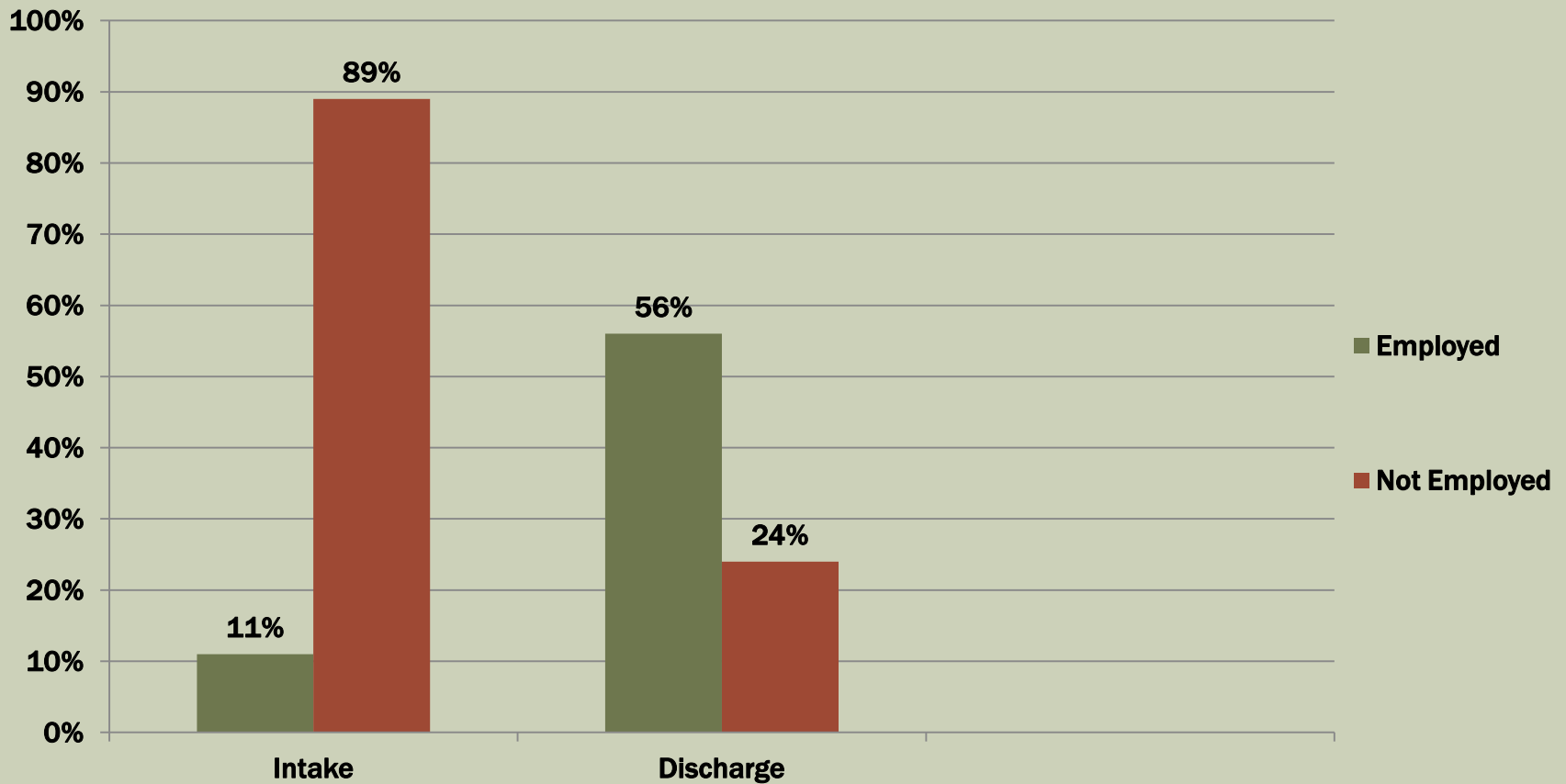
# CRIMINAL JUSTICE INVOLVEMENT – SUBSTANCE USE DISORDER (SUD) SERVICES



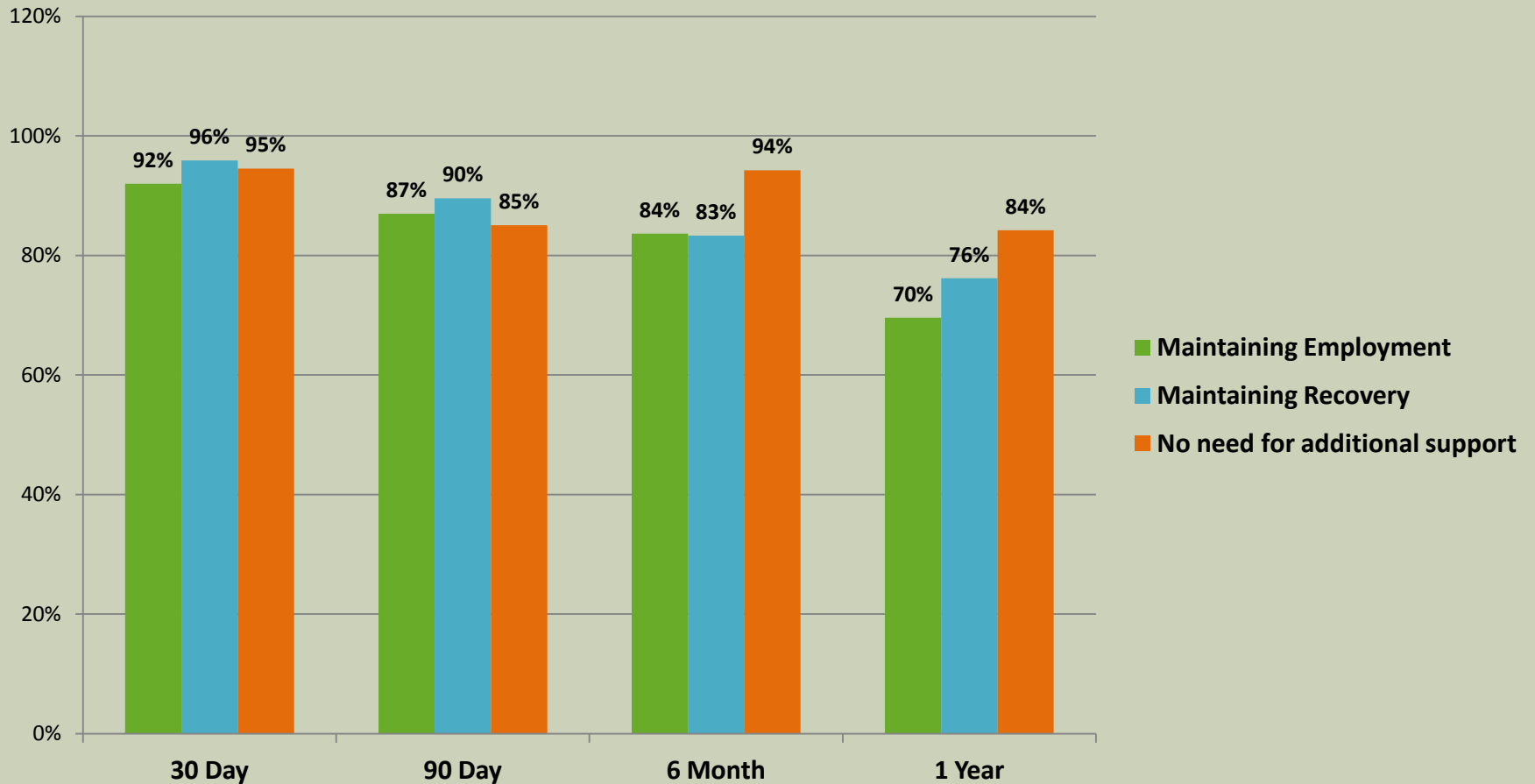
# MENTAL HEALTH TREATMENT WITHOUT INTEGRATED EMPLOYMENT SERVICES



# SUD TREATMENT WITH INTEGRATED EMPLOYMENT SERVICES (IPS MODEL)



# SUD TREATMENT WITH INTEGRATED EMPLOYMENT (IPS MODEL)



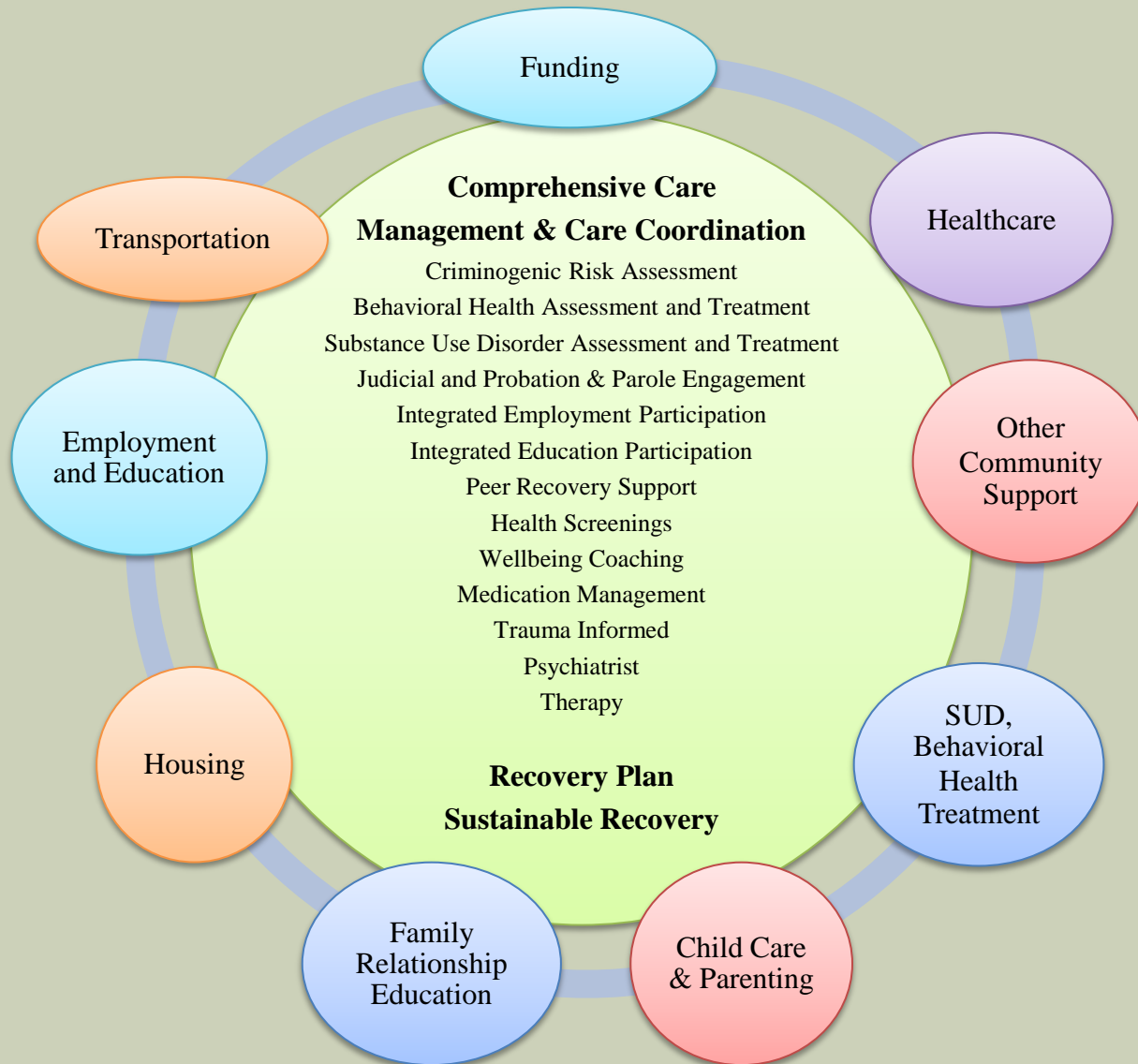
# COLLECTIVE IMPACT = SUSTAINABILITY

- **Collective Impact Requires Integration**
  - Employment is Treatment
  - Partnerships
    - AR Dept of Workforce Development
    - AR Rehabilitation Services
- **PFH Integrated Employment (IPS)**
  - 2015 Achievement Award – Dartmouth IPS Collaborative (16 US states, 5 countries)
  - 2015 Outstanding Performer Award – Missouri Division of Behavioral Health
- **Effective Intervention**

# RECOVERY HOME APPROACH

- **Recovery Homes...**
  - Not a physical structure in the sense that offenders reside at the Recovery Home
  - Is an intervention model that brings about collective impact leading to sustainable change
    - Diversion
    - MH & SUD Recovery
    - Employment
- **SAMHSA Recovery**
  - A process of change through which individuals improve their health and wellness, live a self-directed life, and strive to reach their full potential.

# Arkansas Prison Diversion Recovery Home Model & Linkages



# RECOVERY HOME PRISON DIVERSION LOGIC MODEL - EVALUATION

<b>Target Pop</b> <i>Who will benefit</i>	<b>Activities</b> <i>what activities the program undertakes</i>	<b>Outputs</b> <i>what is produced through those activities</i>	<b>Outcomes</b> <i>changes or benefits that result from the program</i>
<ul style="list-style-type: none"> <li>❖ Sentenced offenders at risk of incarceration in prisons, jails, or detention centers</li> </ul>	<ul style="list-style-type: none"> <li>❖ Assessment</li> <li>❖ Care Coordination</li> <li>❖ Behavior Health, SUD and Co-existing Disorder treatment</li> <li>❖ Medication Assisted Treatment</li> <li>❖ IPS Vocational Support</li> <li>❖ System of Care (Wraparound) Supports</li> <li>❖ Judicial and P &amp; P partnership</li> <li>❖ Stakeholder partnerships</li> </ul>	<ul style="list-style-type: none"> <li>❖ Number of offenders referred and accepted</li> <li>❖ Number of offenders completing &amp; sustaining intervention gains</li> <li>❖ Number with abstinence from substance use &amp;/or reduced MH symptoms</li> <li>❖ Number employed</li> <li>❖ Number with housing stability</li> </ul>	<ul style="list-style-type: none"> <li>❖ Increased frequency of successful diversion</li> <li>❖ Increased frequency of sustained gains</li> <li>❖ Increased probation adherence/completion</li> <li>❖ Increased abstinence from substance use &amp;/or reduced MH symptoms</li> <li>❖ Increased adherence to self care plans</li> <li>❖ Increased employment rates</li> <li>❖ Increased housing stability</li> </ul>



# RECOVERY HOMES

## A SUSTAINABLE PRISON DIVERSION MODEL

- **Need Is Significant**
- **Substantial Financial Benefit**
- **Outcomes Demonstrate Success**
- **Creating Sustainable Change**
- **Public/Private Partnership**

# RECOVERY HOMES A SUSTAINABLE PRISON DIVERSION MODEL



For additional information and/or questions, contact Keith Noble, Ph D ([knoble@pfh.org](mailto:knoble@pfh.org))