Data Driven Recovery Project- Lassen County
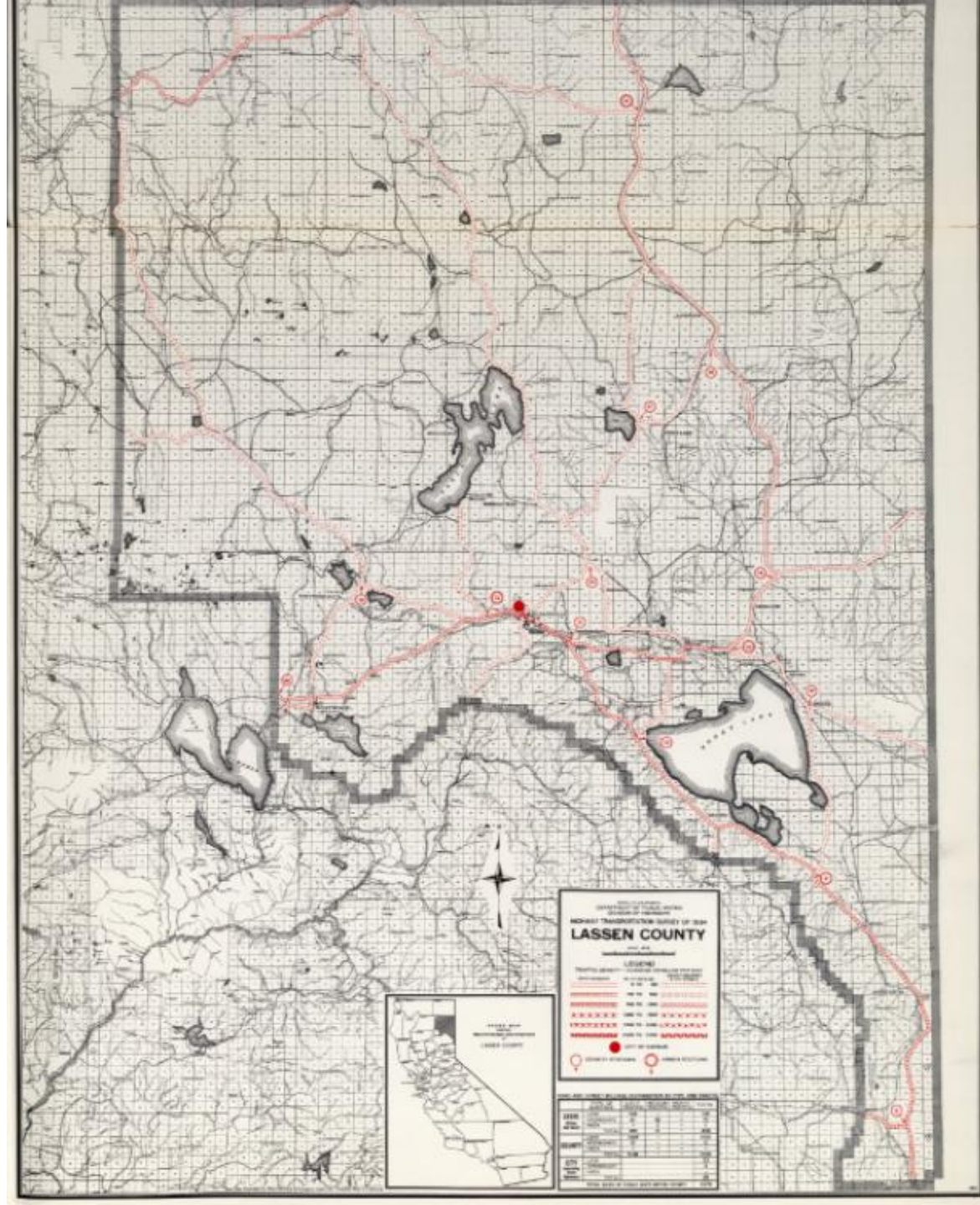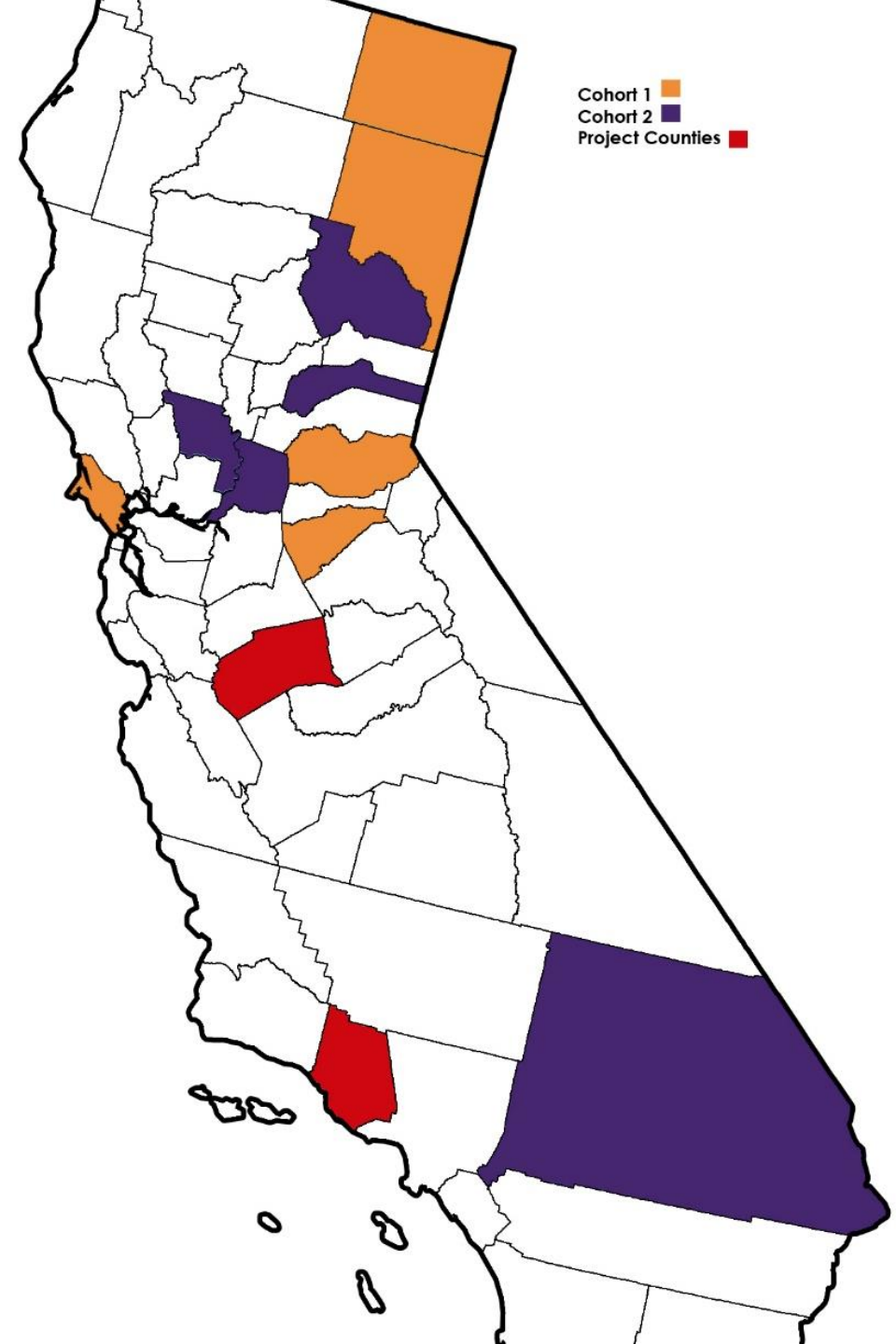
- *February 25, 2021*
- *Kevin O'Connell*

DDRP brings a diverse list of counties together

- 10 counties across 2 cohorts, as well as specialized projects using DDRP assistance

- Each county has their own local projects, priorities, and embedded technical assistance effort

- Small pot of money for each county to create or pilot an intervention, and assess its efficacy

- Looking at regional efforts to coordinate and innovate

- No Cost to the County, funded by the Mental Health Services Oversight and Accountability Commission

MEET COUNTIES WHERE THEY ARE

BIG IMPROVEMENTS CAN COME IN INCREMENTAL CHANGES

COLLABORATIVE DATA UTILIZATION SHOULD LEAD THE WAY

TECHNICAL TOOLS WITH STRATEGY IN MIND

DDRP Key Components

- Develop a county specific strategy
- Create system maps that create a shared vision
- Build a shared database that links multiple agency's data
- Work collaboratively across agencies
- Pilot and measure programs with DDRP funds

Nevada County Sequential Intercept Map,
Kevin O'Connell

Programs, Practices, or Assessments

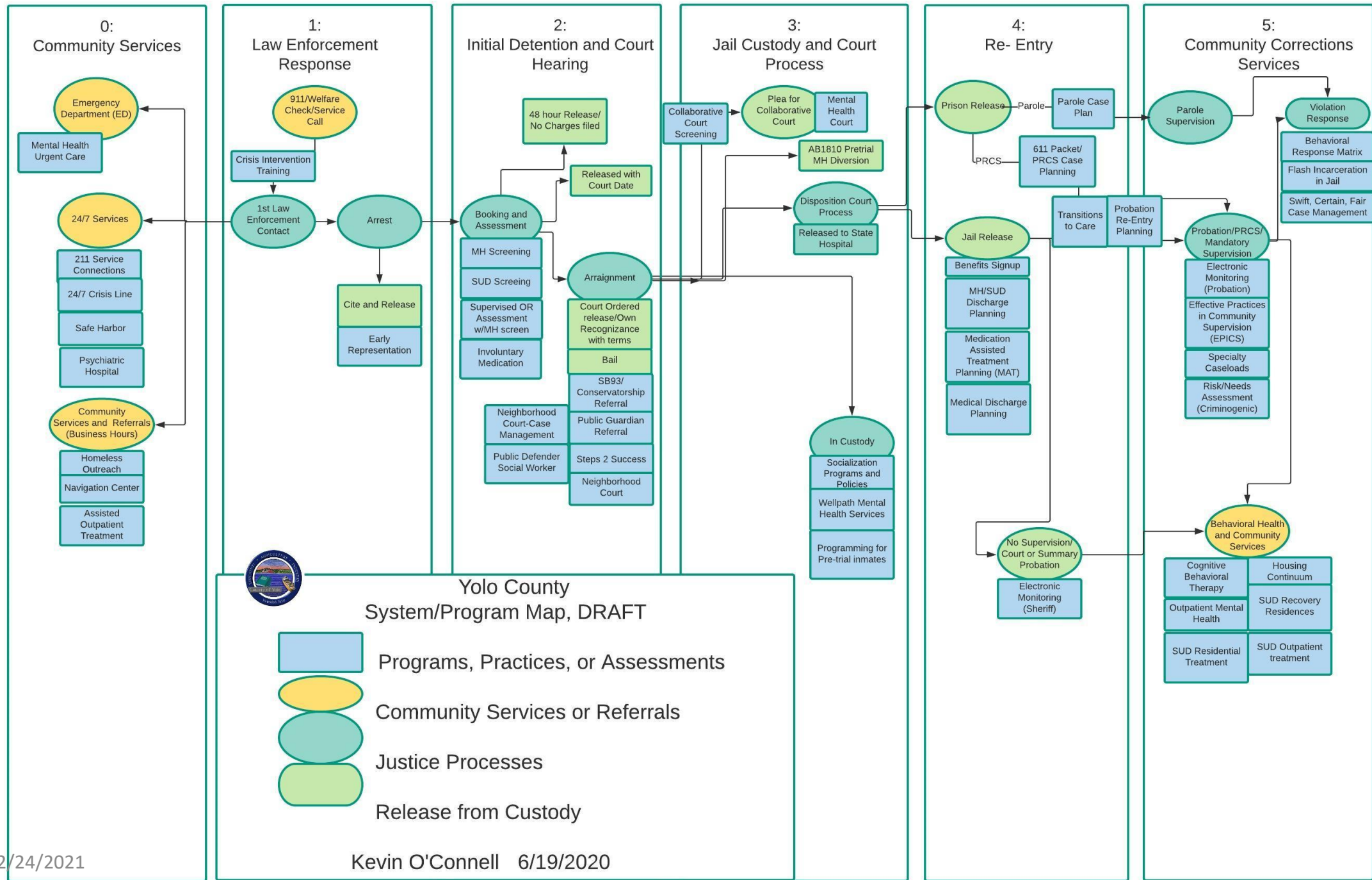Community Services or Referrals

Map your system

FACILITATE THE DEVELOPMENT OF SYSTEM MAPS, PROGRAM INVENTORIES AND SHARED PRIORITIES

Yolo County System/Program Map, DRAFT

0: Community Services
- Emergency Department (ED)
  - Mental Health Urgent Care
- 24/7 Services
  - 211 Service Connections
  - 24/7 Crisis Line
  - Safe Harbor
  - Psychiatric Hospital
- Community Services and Referrals (Business Hours)
  - Homeless Outreach
  - Navigation Center
  - Assisted Outpatient Treatment

1: Law Enforcement Response
- 911/Welfare Check/Service Call
  - Crisis Intervention Training
- 1st Law Enforcement Contact
- Arrest
  - Cite and Release
  - Early Representation

2: Initial Detention and Court Hearing
- 48 hour Release/No Charges filed
- Released with Court Date
- Booking and Assessment
  - MH Screening
  - SUD Screeing
  - Supervised OR Assessment w/MH screen
  - Involuntary Medication
- Arraignment
  - Court Ordered release/Own Recognizance with terms
  - Bail
  - SB93/Conservatorship Referral
  - Public Guardian Referral
  - Steps 2 Success
  - Neighborhood Court
  - Neighborhood Court-Case Management
  - Public Defender Social Worker

3: Jail Custody and Court Process
- Collaborative Court Screening
- Plea for Collaborative Court
  - Mental Health Court
- AB1810 Pretrial MH Diversion
- Disposition Court Process
  - Released to State Hospital
- In Custody
  - Socialization Programs and Policies
  - Wellpath Mental Health Services
  - Programming for Pre-trial inmates

4: Re-Entry
- Prison Release — Parole — Parole Case Plan
- PRCS — 611 Packet/PRCS Case Planning
- Jail Release
  - Benefits Signup
  - MH/SUD Discharge Planning
  - Medication Assisted Treatment Planning (MAT)
  - Medical Discharge Planning
- Transitions to Care
- Probation Re-Entry Planning
- No Supervision/Court or Summary Probation
  - Electronic Monitoring (Sheriff)

5: Community Corrections Services
- Parole Supervision
- Violation Response
  - Behavioral Response Matrix
  - Flash Incarceration in Jail
  - Swift, Certain, Fair Case Management
- Probation/PRCS/Mandatory Supervision
  - Electronic Monitoring (Probation)
  - Effective Practices in Community Supervision (EPICS)
  - Specialty Caseloads
  - Risk/Needs Assessment (Criminogenic)
- Behavioral Health and Community Services
  - Cognitive Behavioral Therapy
  - Housing Continuum
  - Outpatient Mental Health
  - SUD Recovery Residences
  - SUD Residential Treatment
  - SUD Outpatient treatment

Legend:
- Programs, Practices, or Assessments
- Community Services or Referrals
- Justice Processes
- Release from Custody
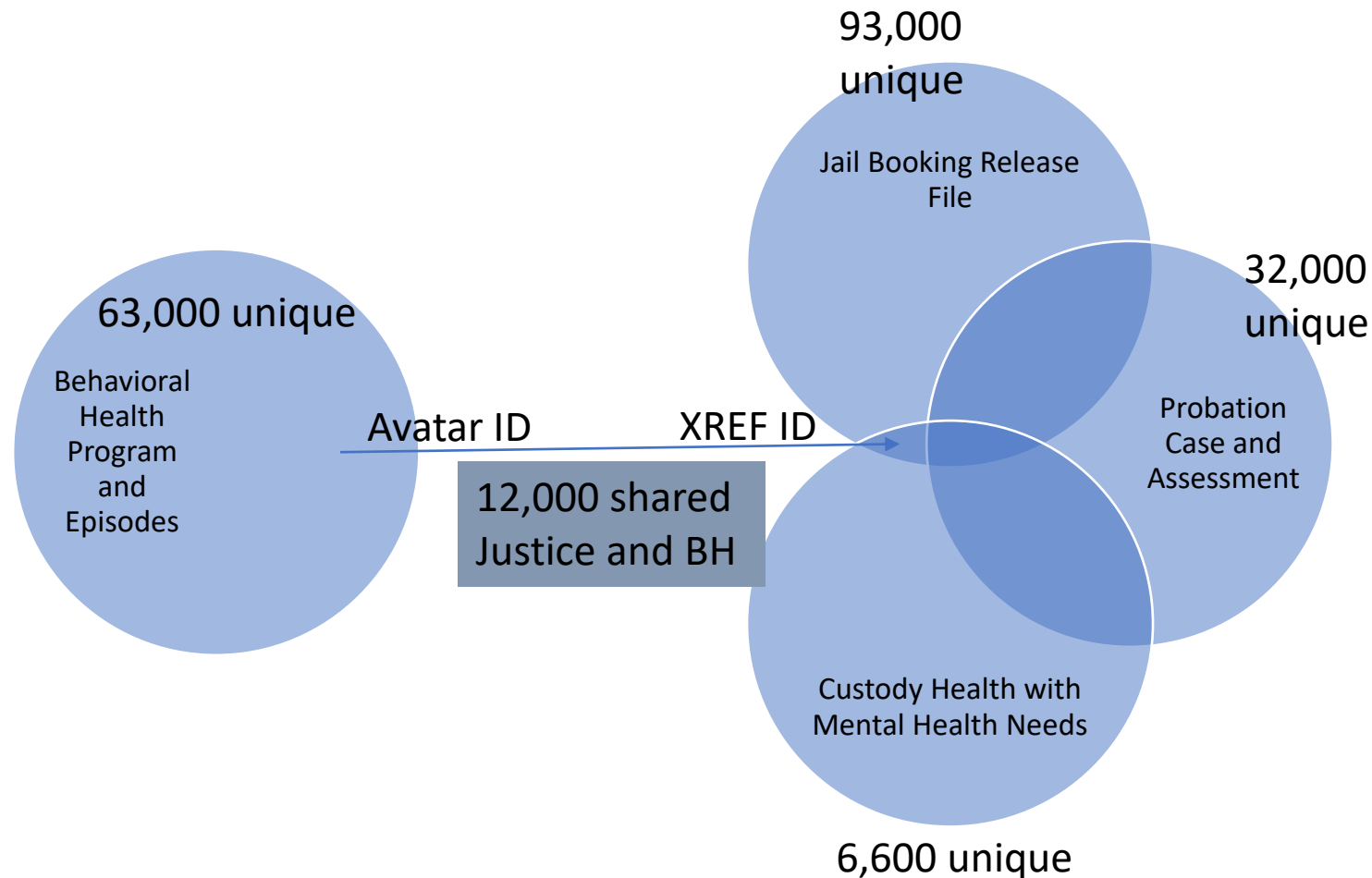
Kevin O'Connell   6/19/2020

2/24/2021

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Build a Data Strategy

- Develop a framework for "data governance" to ensure building trust and merged data is an ongoing funded project

- Address concerns around sharing of information with legal or technical entities

- Create a flexible database structure that can match and anonymize for analysis and research

- Coordinate research requests and evaluations to get the most out of the merged data

Merge data to find shared clients

93,000
unique

Jail Booking Release
File

32,000
unique

63,000 unique

Behavioral
Health
Program
and
Episodes

Avatar ID   XREF ID

Probation
Case and
Assessment

12,000 shared
Justice and BH

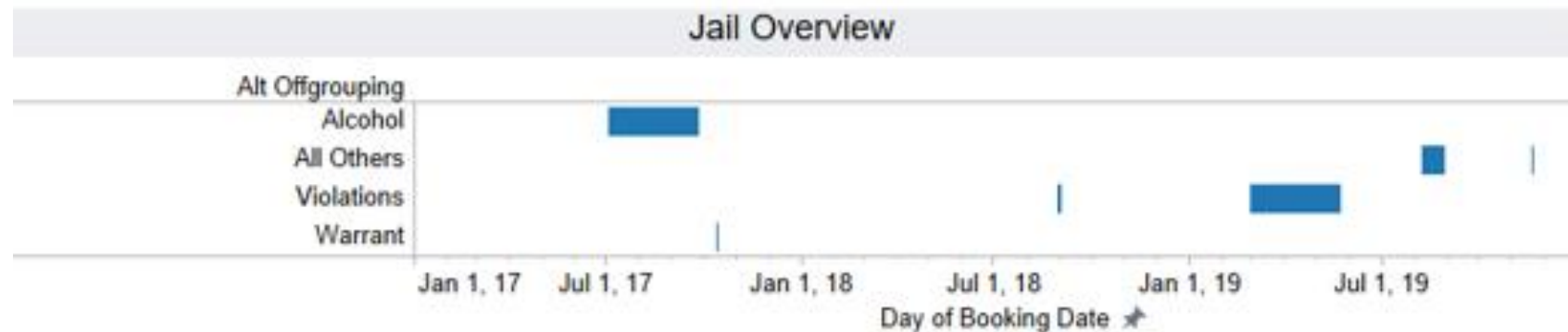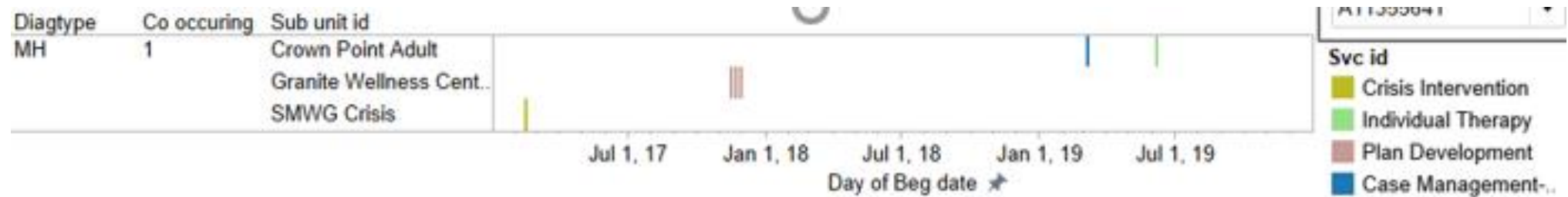Custody Health with
Mental Health Needs

6,600 unique

List is still growing, but new
programming or datasets can
be merged using XREF or
AvatarID.

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Create County Baselines (2019)

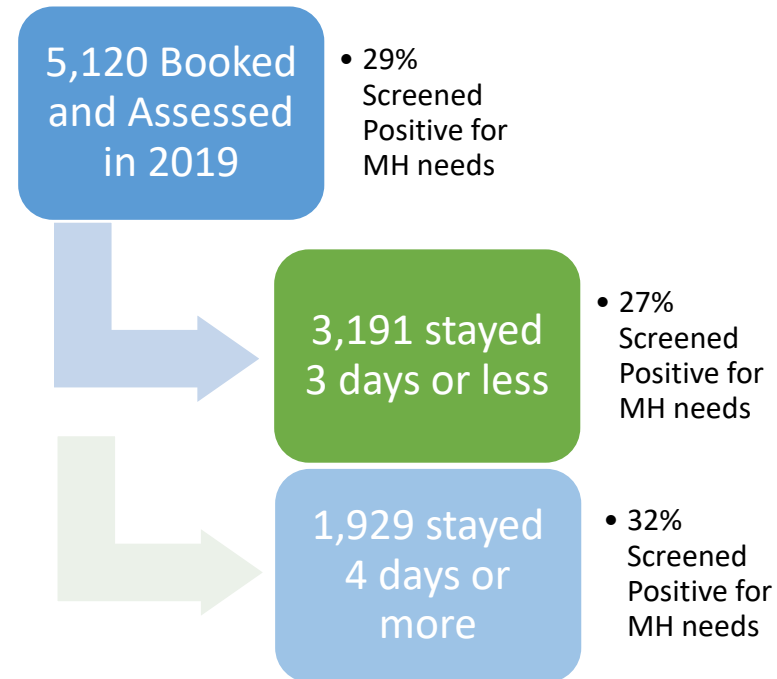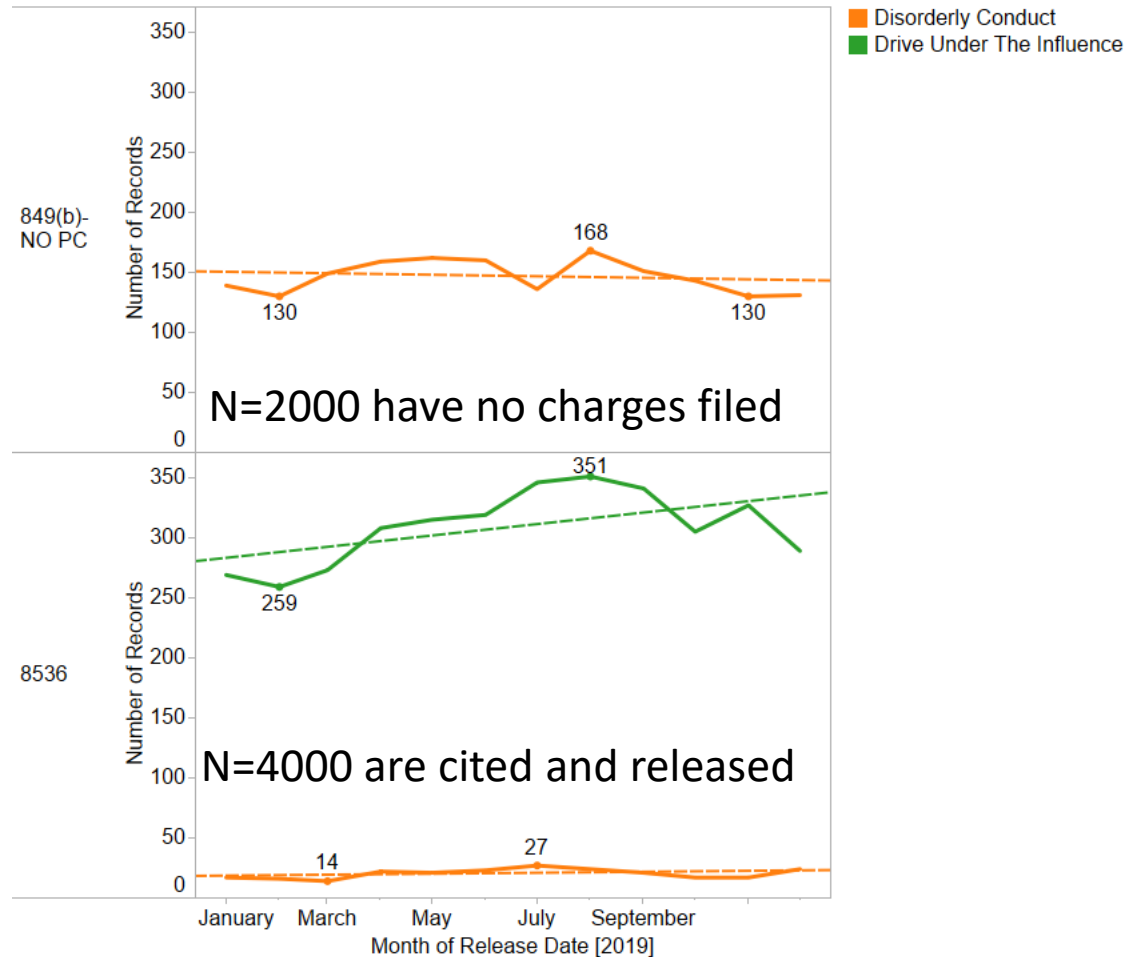|		BJMHS: Positive Screen	BJMHS: Negative Screen	
🧠	Numbers of Total Bookings and Unique Individuals Identified as screening positive for MH needs in 2019	429 people 843 bookings	1,808 people 2,781 bookings	⬇
⧖	Average Length of Stay in Jail for People screening positive for MH needs in 2019	24 days	15 days	⬇
↩	3-year Jail Re-booking amounts for people screening positive for MH needs (2017 release cohort)	8 bookings	4 bookings	⬇
🚑	Percentage of People with Serious Mental Illness (SMI) Connected to Community-Based Mental Health Treatment	Coming Soon		⬆

Create Client trajectories

Dig deeper in specific areas of justice involvement

2019 Jail Releases

5,120 Booked and Assessed in 2019

- 29% Screened Positive for MH needs

3,191 stayed 3 days or less

- 27% Screened Positive for MH needs

1,929 stayed 4 days or more

- 32% Screened Positive for MH needs

Alcohol Related Quick Releases 2019

Disorderly Conduct/Alcohol

-2,300 647F bookings in 2019, 1,600 individuals

-On average, 5th booking into jail since 2016,

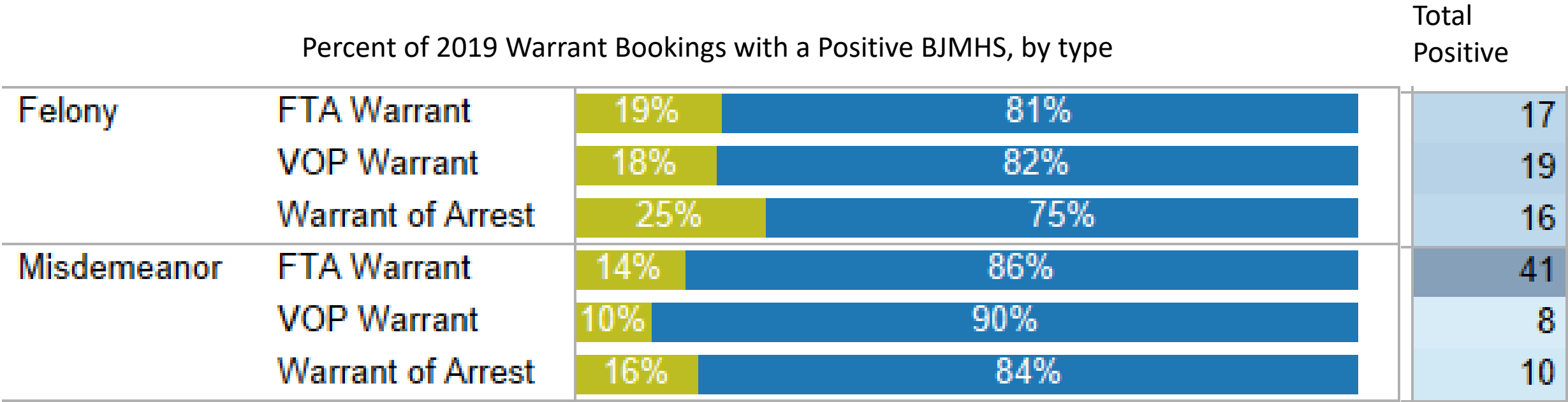-22% had received MH services

Driving Under the Influence

-3800 bookings, 3400 individuals

-1st booking into Jail system since 2016 for most people

-2% had received MH services

Identify drivers of justice involvement that have disproportionate rates of mental health need

2019 Felony Jail Bookings by Mental Health Screening Result
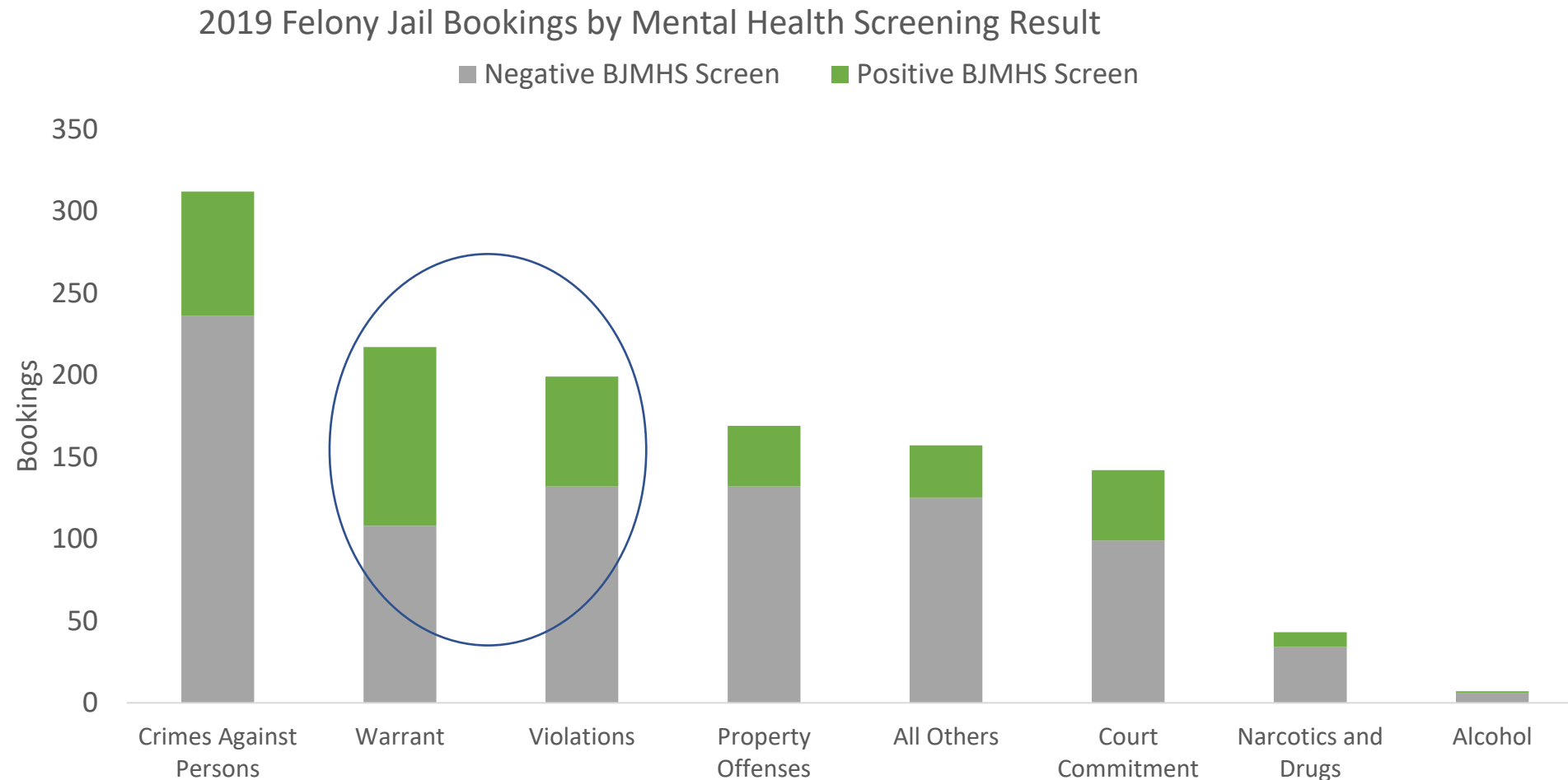
Opportunities depend on the type of warrant

Percent of 2019 Warrant Bookings with a Positive BJMHS, by type

Total Positive

		MH Screen %	N %	Total Positive
Felony	FTA Warrant	19%	81%	17
	VOP Warrant	18%	82%	19
	Warrant of Arrest	25%	75%	16
Misdemeanor	FTA Warrant	14%	86%	41
	VOP Warrant	10%	90%	8
	Warrant of Arrest	16%	84%	10

120

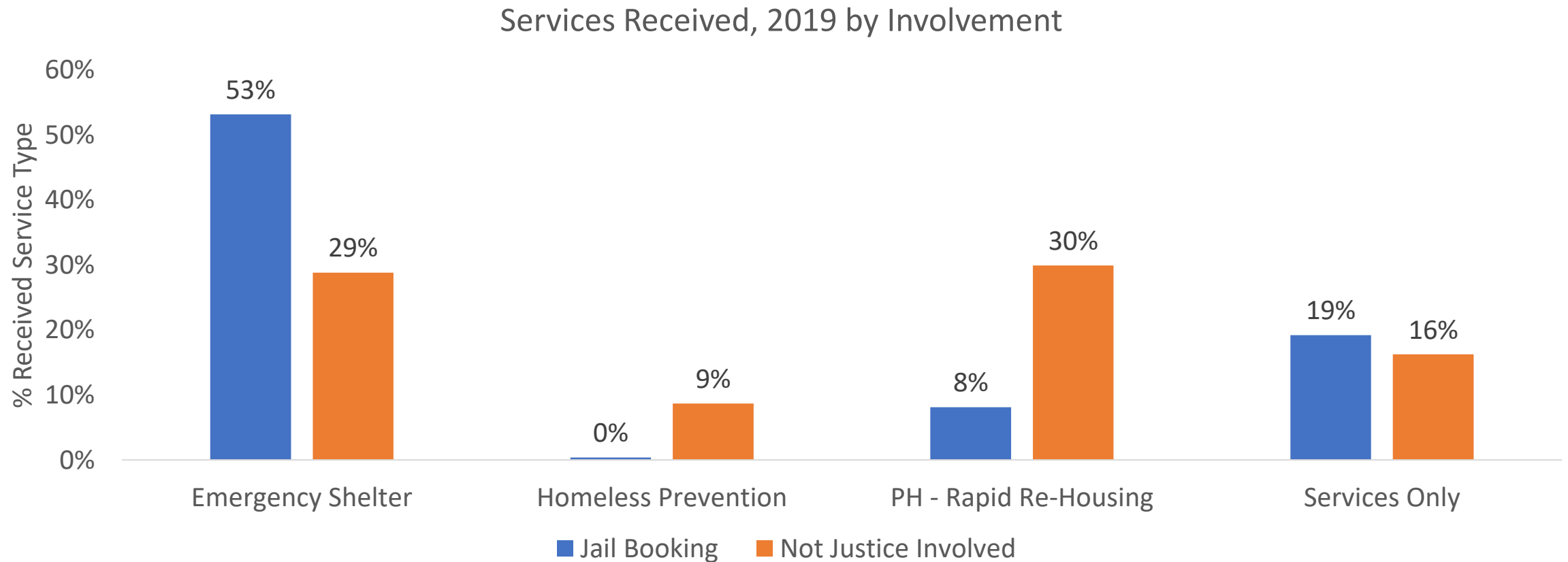**MHAssessmentOutcome**
■ N
■ Positive MH Screen

Look across systems of care to look for better coordination

1100 People received Homeless services in 2019 (HMIS)

2019 Jail Booking/Admission
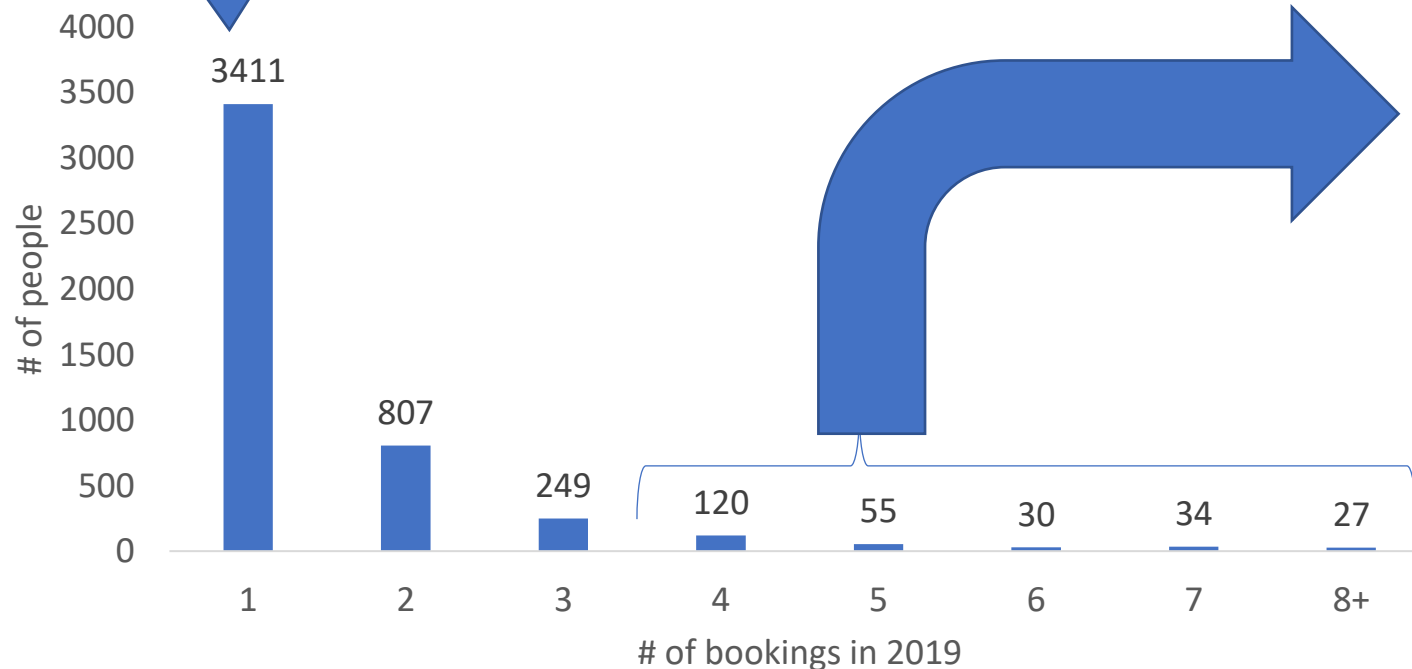
200 (17%)

2019 Behavioral Health Service

360 (35%)

Homeless Services vary for those booked into jail

Services Received, 2019 by Involvement

Identifying high utilizers of the jail and other systems

48% only came back once
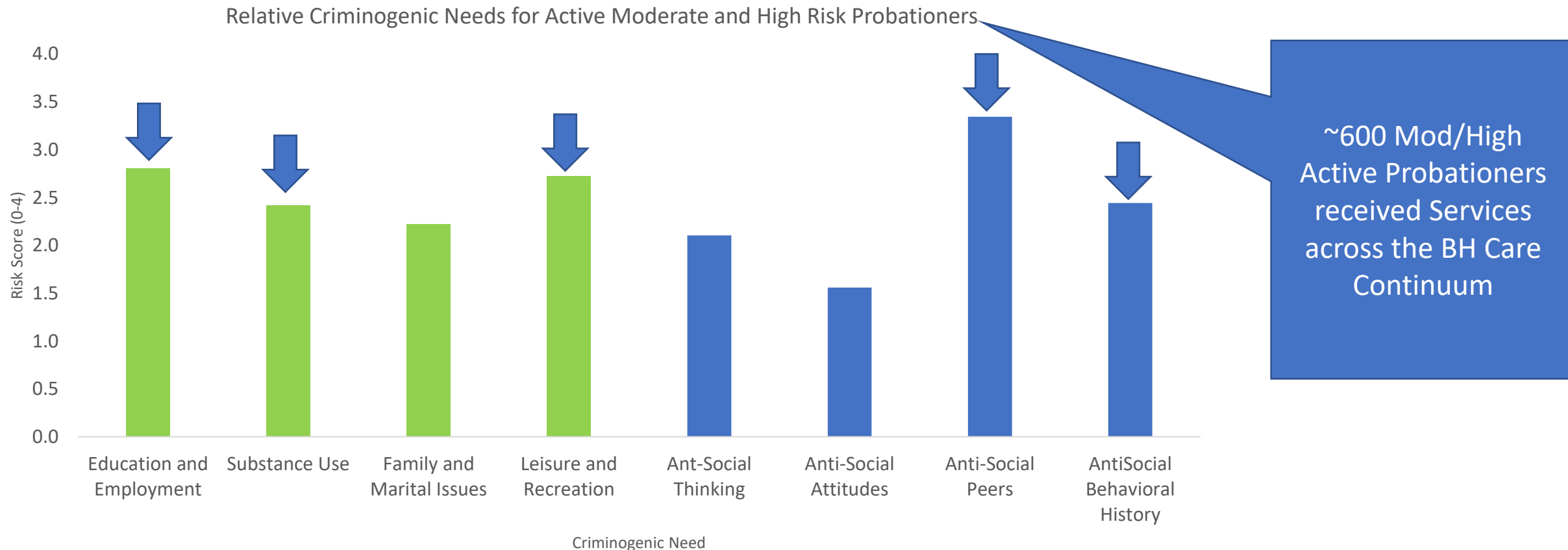
# of people with Multiple Jail Bookings

266 people came in more than 4 times, generated 1470 bookings
- 26% recent MH diagnosis with BH
- 22% recent SA diagnosis with BH

2019 Bookings
- 52% Misdemeanors

# of people

	1	2	3	4	5	6	7	8+
	3411	807	249	120	55	30	34	27

# of bookings in 2019

N=4,733 Unique People

Look at treatment and criminogenic needs

Relative Criminogenic Needs for Active Moderate and High Risk Probationers

~600 Mod/High Active Probationers received Services across the BH Care Continuum

*Criminogenic Domains are scored on a 0-4 basis

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WHAT ARE PROGRAMS and how do we know they worked?

An intervention that engages specific participants to achieve a discrete **outcome** over the long term.

What are examples of outcomes?
• Reduced justice involvement • Increased educational attainment • Increased drug treatment engagement • Improved family relations • Decreased housing instability

Next Steps

- Create a workgroup of agencies interested in participating

- Develop datasets for merging and exploration

- Create an inventory of programs and system mapping

Discussion

Thank you!

Kevin O'Connell

DDRP Project Lead