CRIME AND JUSTICE INSTITUTE

Advisory Commission on the Administration of Justice

Justice Reinvestment Presentation #3 November 8, 2018



Agenda

- Follow-Up Questions
- File Review Findings
- Community Supervision Data
- What Works to Reduce Recidivism?
 - Data and Practices
- Summary Takeaways
- Policy Development Overview



Data Used

- Data sources include
 - Nevada Department of Corrections
 - Division of Probation and Parole
 - Administrative Office of the Courts
 - Second Judicial District Court (Clark County)
 - Eighth Judicial District Court (Washoe County)
- Unless stated otherwise, all data presented was analyzed by CJI in consultation with providing agency
- Data presented here may not match agency reports due to different methodologies for analysis

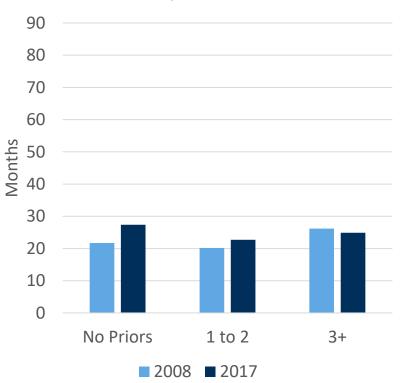


Follow-Up Questions

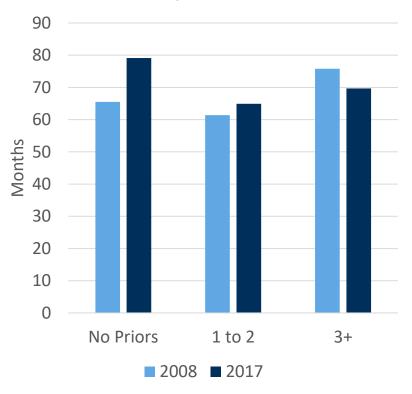


Sentences Grew Most for First-Time Felony Offenders

Mean Minimum Sentence Imposed for New Prisoners by Number of Prior Felonies, 2008 vs 2017



Mean Maximum Sentence Imposed for New Prisoners by Number of Prior Felonies, 2008 vs 2017





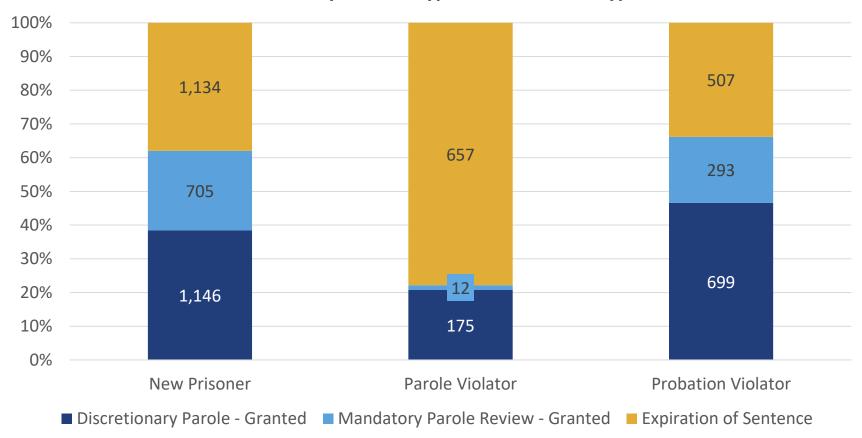
Trends in Trafficking Admissions Vary Across the State

County	2017 New Prisoner Admissions	% Change Since 2008
Clark	136	20%
Washoe	50	-7%
Carson	14	56%
Elko	9	125%
Churchill	7	75%
Humboldt	5	-29%
Lyon	5	150%
Nye	4	0%
White Pine	4	
Eureka	1	
Lander	1	
Lincoln	1	-50%
Mineral	1	
Pershing	1	
Douglas	0	-100%
Esmeralda	0	
Storey	0	-100%



Parole Violators Most Likely to Expire Sentence in Custody

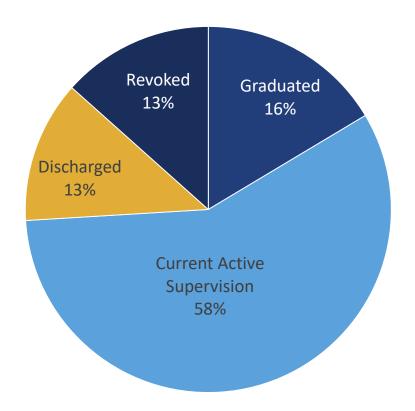
Prison Releases by Release Type and Admission Type, 2017





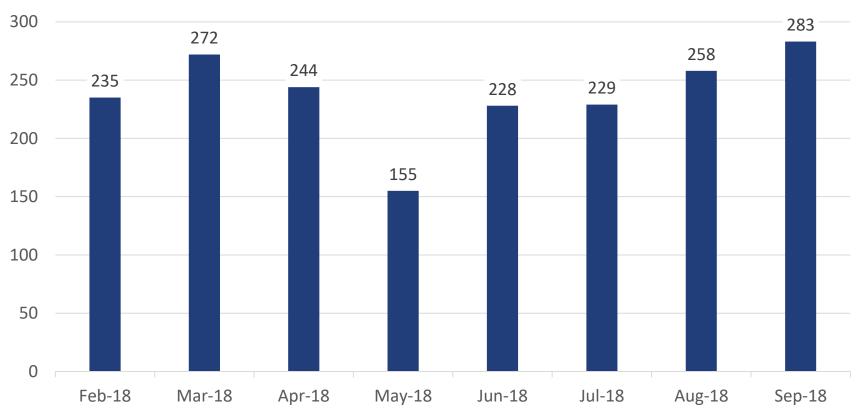
Graduates Slightly Outpace Revocations in First Year of Day Reporting Center

Participants in Nevada Day Reporting Centers by Outcome Status, 2018



283 People in Prison Pending Parole Plan Approval

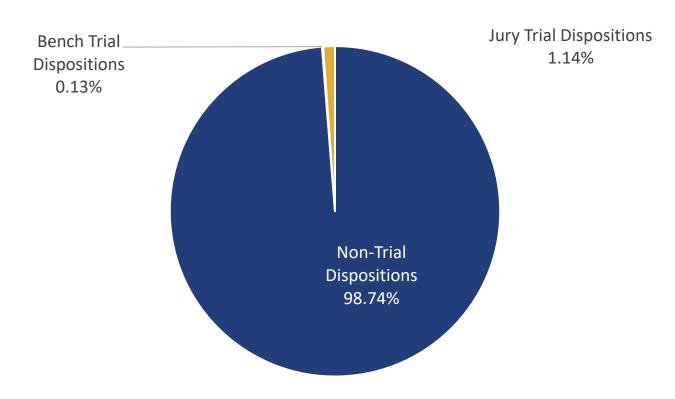
Offenders Overdue for Parole Release in NDOC Custody Population by Month, 2018





Under 2% of District Court Cases in Nevada are Resolved at Trial

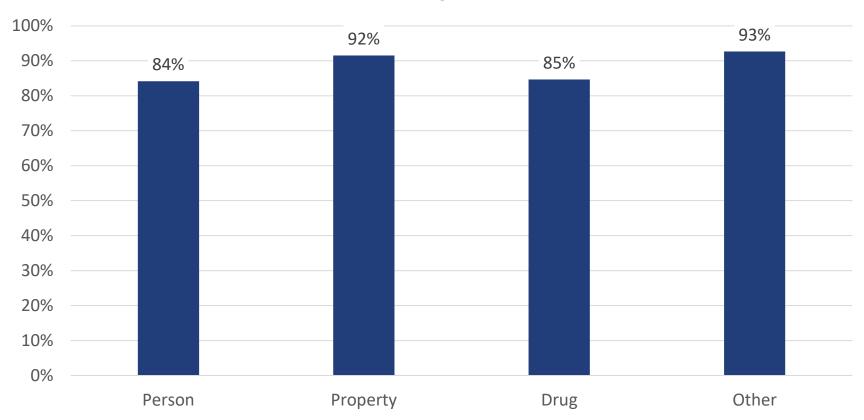
New Criminal Case Filings in Nevada District Courts by Disposition Type,
FY 2017





88% of Felony Dispositions Reached via Guilty Plea Before Trial

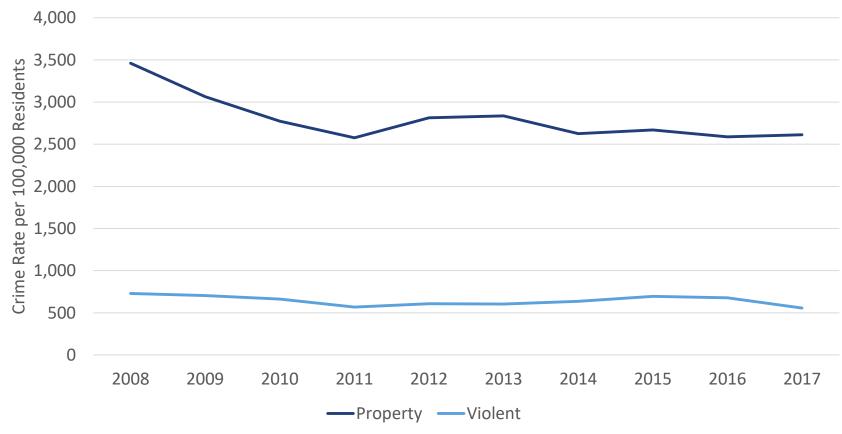
Share of Felony Cases Disposed via Guilty Plea Before Trial by Offense Type, FY 2017





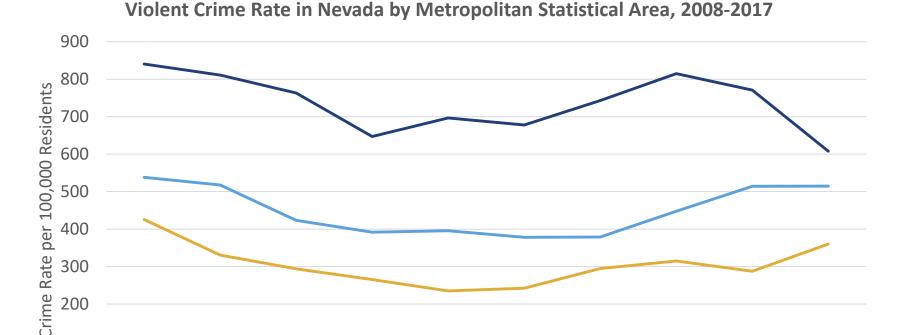
Property Crime Rate Dropped 25%, Violent Crime Rate Dropped 24%







Violent Crime Decline in Las Vegas Driving Statewide Trend

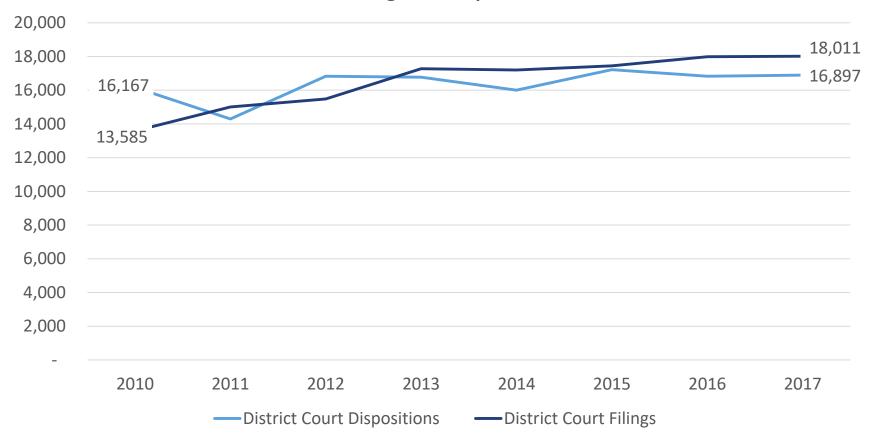




Las Vegas — Reno — Carson City

District Court Filings Increased 33% While Dispositions Stabilized

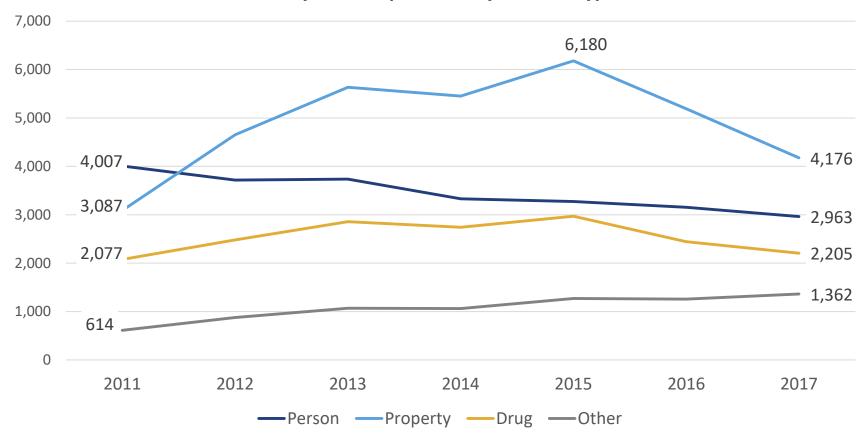
District Court Case Filings and Dispositions, FY 2010-2017





Property Dispositions Peaked in 2015 As Person Dispositions Steadily Dropped

District Court Felony Case Dispositions by Offense Type, FY 2011-2017





U.S. Population Rises While U.S. Incarcerated Population Drops

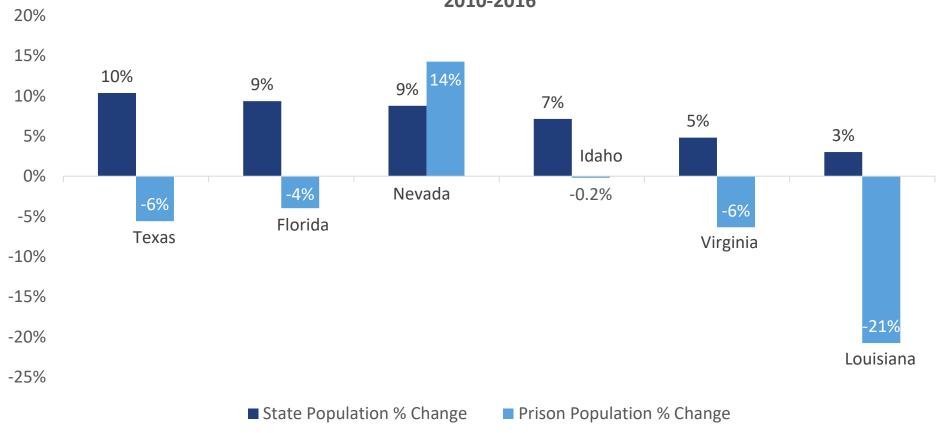
Percent Change of U.S. Total Population vs Percent Change of U.S. State and Federal Prison Population, 2010-2016





State Population Growth Does Not Cause Prison Population Growth

Percent Change in State Population vs Percent Change of State Prison Population, 2010-2016



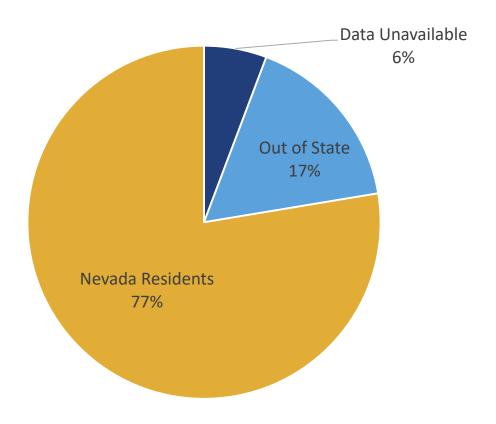


Case Study: Florida

- Florida's state population grew 9.36% to 20.6 million between 2010 to 2016
- In addition, Florida received 112.4 million visitors in 2016, a 36% increase over 2010
- Florida's prison population declined by 4% between 2010 and 2016
- Admissions to prison declined 28% and revocations declined 39% between 2007 and 2016

77% of PSIs Reviewed Involved Nevada Resident Defendants

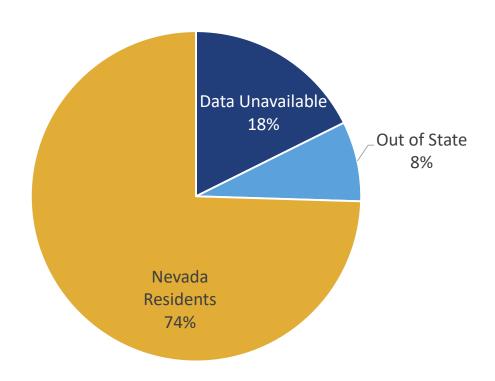
State Residency for Offenders in PSI File Review, 2017





74% of Felony Defendants in Washoe County are Nevada Residents

State Residency for Criminal Defendants in Second Judicial District Court, 2017



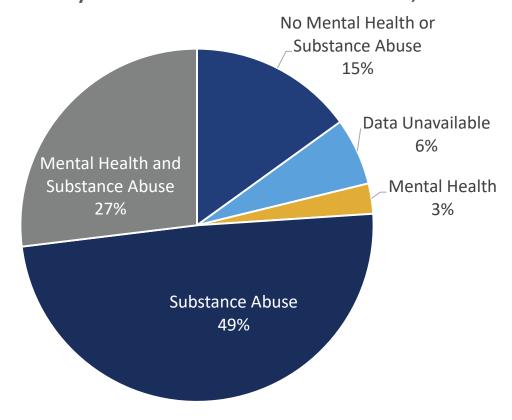


File Review Findings



79% of PSIs Reviewed Indicated Behavioral Health Needs

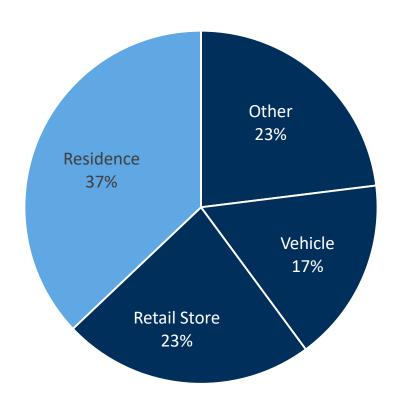
PSI File Review by Mental Health and Substance Abuse, 2017





63% of Burglaries Were Non-Residential

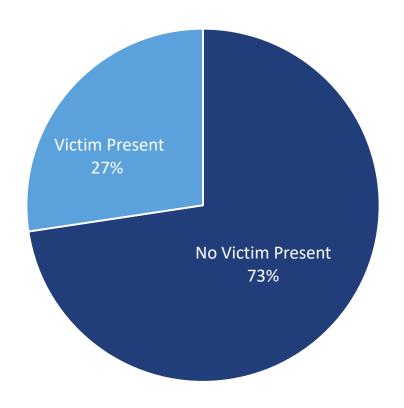
Burglary Admissions in PSI File Review by Location, 2017





More Than 70% of Burglaries Occurred With No Victim Present

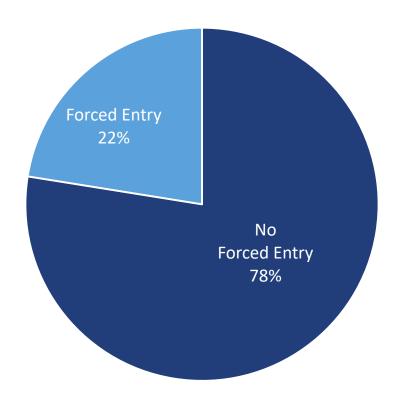
Burglary Admissions in PSI File Review by Presence of Victim, 2017





Nearly 80% of Burglaries Involved No Forced Entry

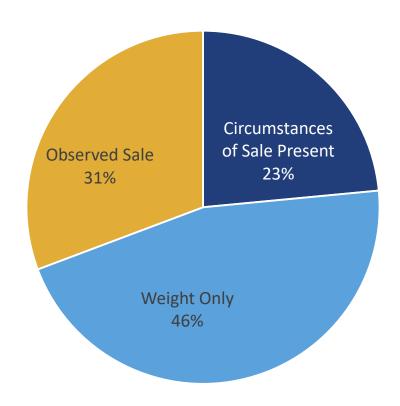
Burglary Admissions in PSI File Review by Evidence of Forced Entry, 2017





46% of Trafficking Cases Were Charged On Weight Alone

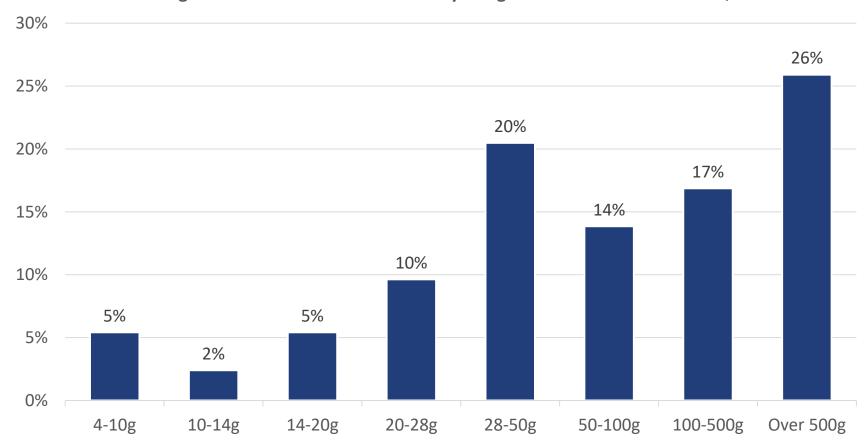
Trafficking Admissions in PSI File Review by Indicia of Sale, 2017





Wide Range of Weights Identified in Felony B Trafficking Cases

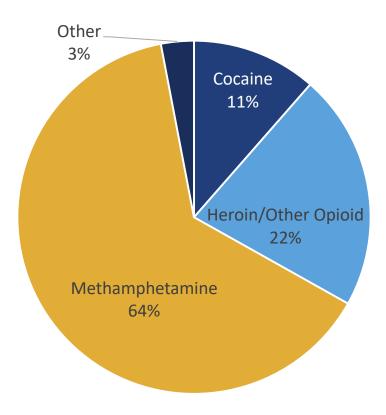
Trafficking Admissions in PSI File Review by Weight of Controlled Substance, 2017





Methamphetamine Most Commonly Implicated Drug in Trafficking Cases

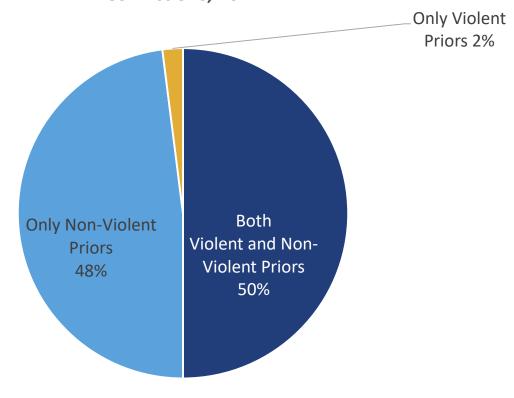
Trafficking Admissions in PSI File Review by Controlled Substance, 2017





48% of Habitual Criminal Admissions Had No Prior Violent Felonies

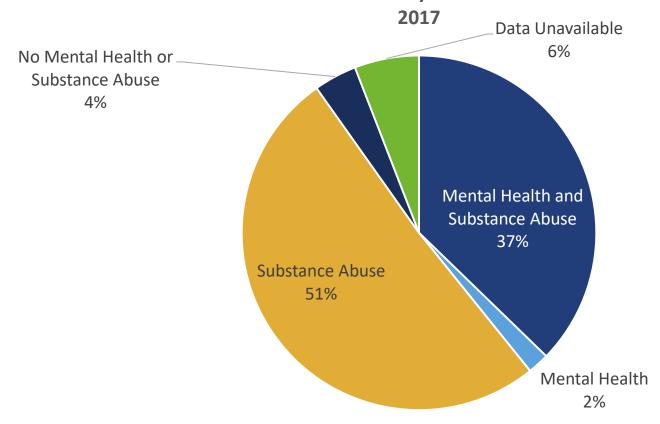
Habitual Criminal Admissions in PSI File Review by Nature of Prior Felony Convictions, 2017





90% of Habitual Criminals Present Behavioral Health Needs

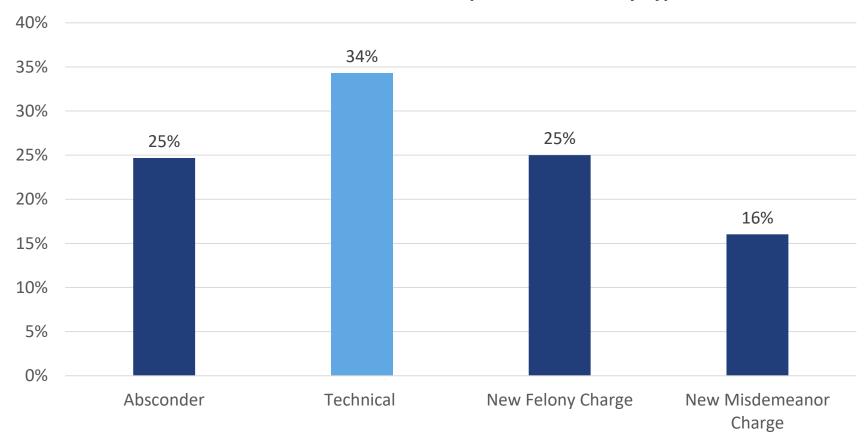
Habitual Criminals in PSI File Review by Mental Health and Substance Abuse,





34% of Community Supervision Returns Sent to Prison For Technical Violations

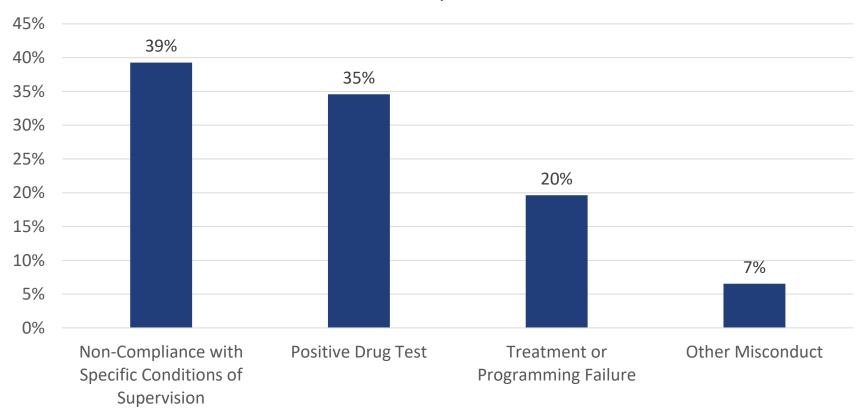
Most Recent Violation in Violation Report File Review by Type, 2017





Substance Abuse A Major Factor Behind Revocations for Technical Violations

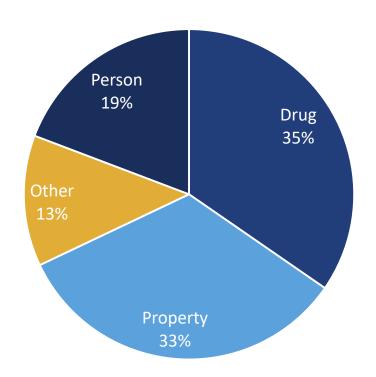
Technical Violations by Type as Most Recent Violation in Violation Report File Review, 2017





Drug and Property Charges Most Common for Violators Facing New Felony

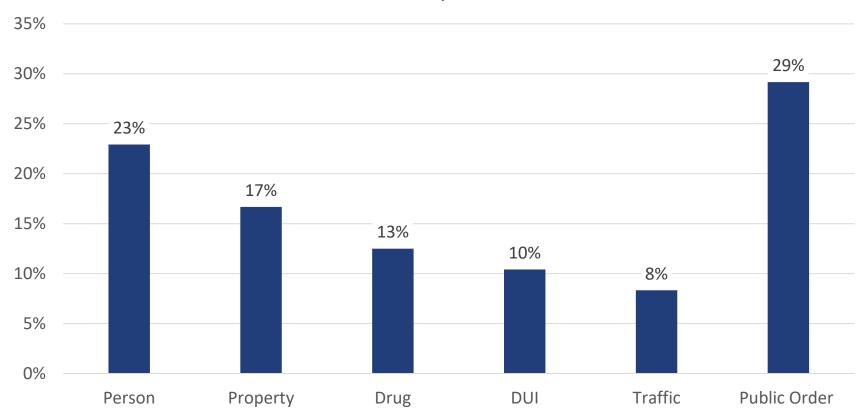
New Felony Charge by Type as Most Recent Violation in Violation Report File Review, 2017





Public Order Offenses Dominate New Misdemeanor Charges for Violators

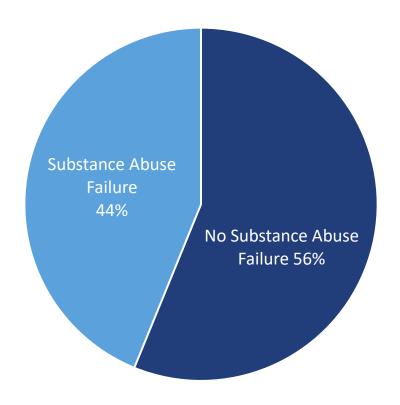
New Misdemeanor by Type as Most Recent Violation in Violation Report File Review, 2017





44% of Failures on Supervision Involved Substance Abuse

Substance Abuse Supervision Failures in Violation Report File Review, 2017





Key Takeaways

- 63% of burglaries are non-residential
 - The majority of burglaries do not include any forced entry and have no victim present
- 46% of trafficking cases are solely based on an individual possessing the threshold weight
 - The defendant's role in the transaction does not dictate charge or the disposition
- Substance abuse issues are prevalent among community supervision violators
 - 44% of failures on supervision involve substance abuse
 - Drug test and treatment failure are among the most common technical violations leading to revocation

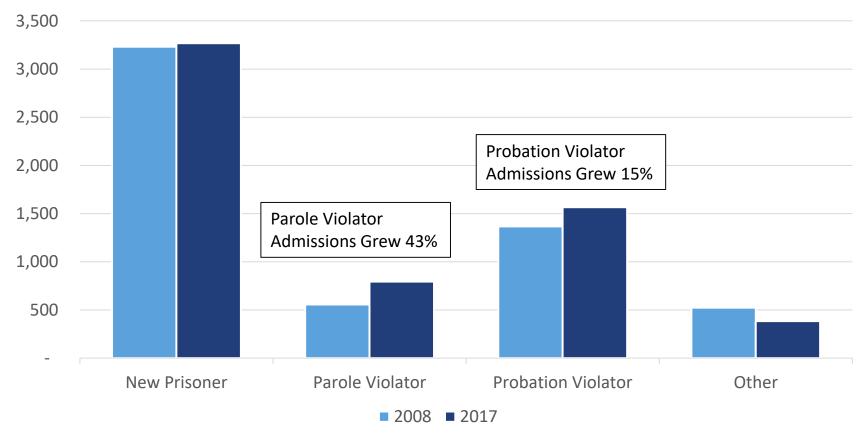


Community Supervision Data



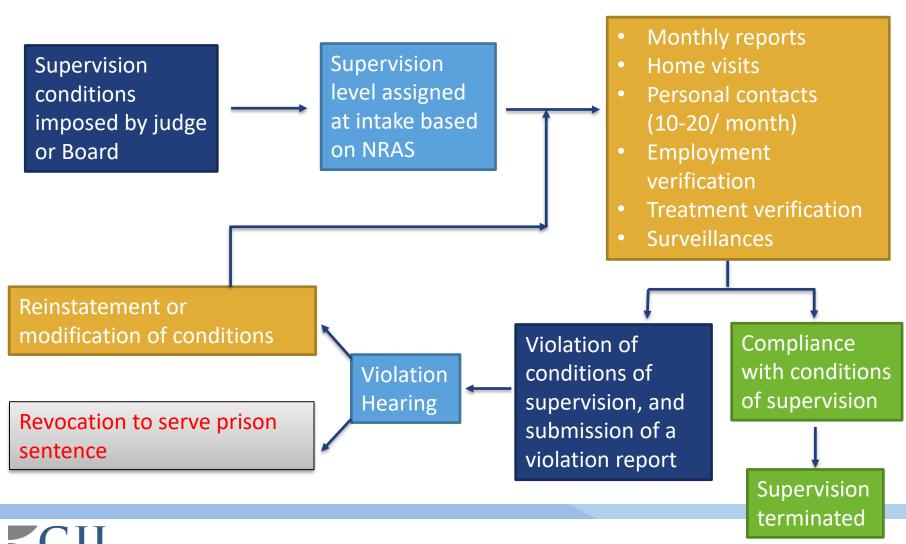
Admissions Growth Concentrated Among Community Supervision Returns





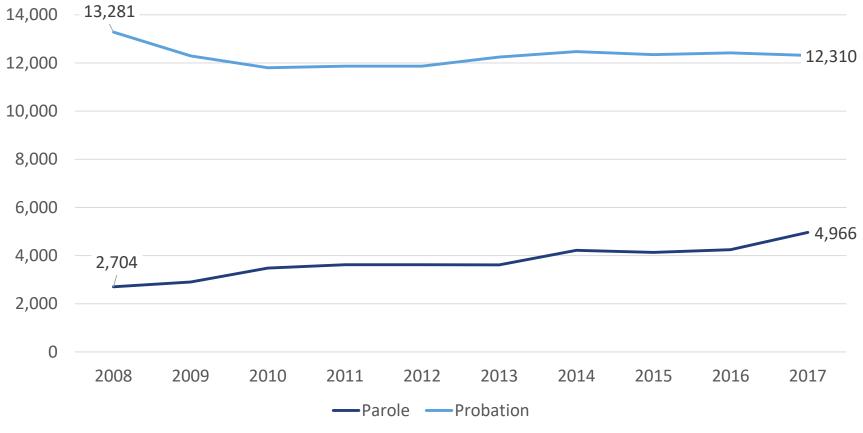


Community Supervision Process



Parole Population Grew 84% as Number of Probationers Declined 7%

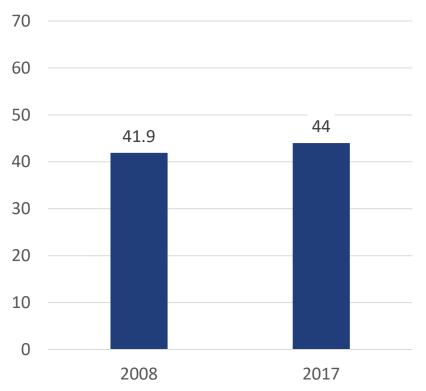
Community Supervision Population Subject to Revocation, 2008-2017



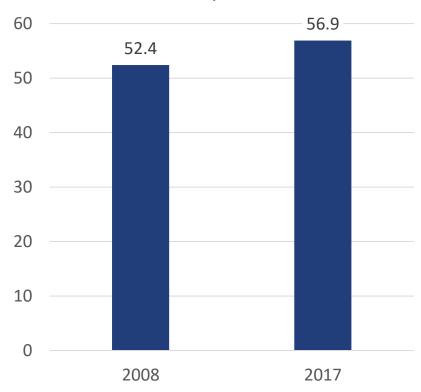


Probation Sentences Imposed in Clark County Have Grown Over Last Decade

Mean Length of Indeterminate
Sentences to Probation from the Eighth
Judicial District Court, 2008 vs 2017



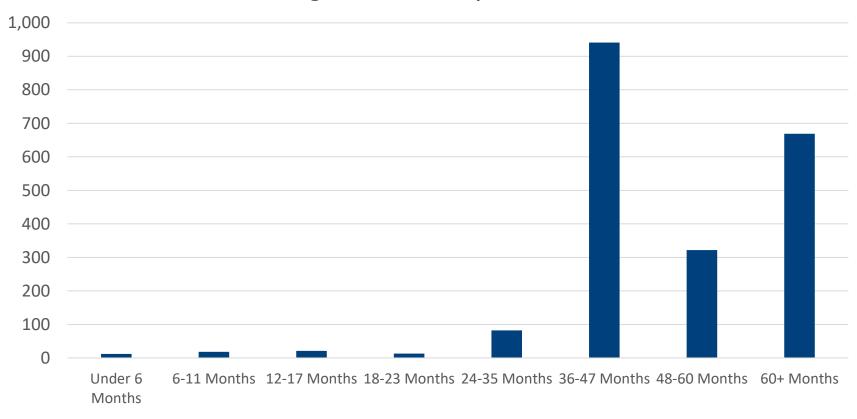
Mean Length of Fixed Sentences to Probation from the Eighth Judicial District Court, 2008 vs 2017





93% of Clark County Probation Sentences Are At Least Three Years

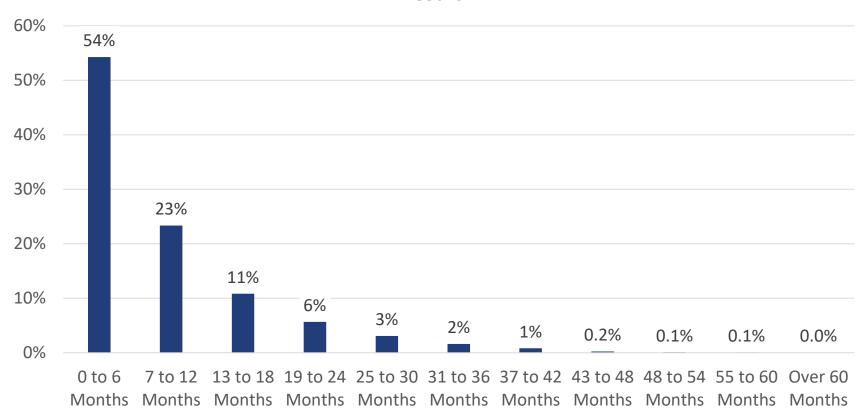
Probation Sentences from the Eighth Judicial District Court by Type and Length of Sentence Imposed, 2017





Over Half of Washoe Violation Reports Filed in First 6 Months of Supervision

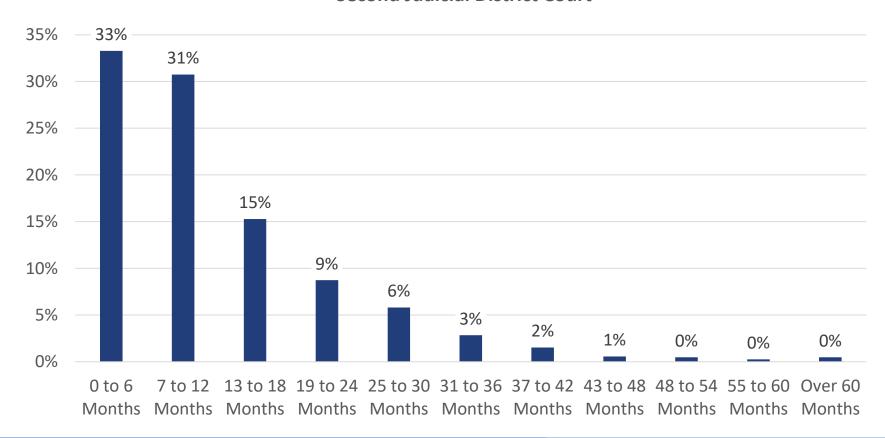
Months Before Filing of Probation Violation Report in Second Judicial District Court





1 in 3 Probation Revocations in Washoe Occurred Within 6 Months

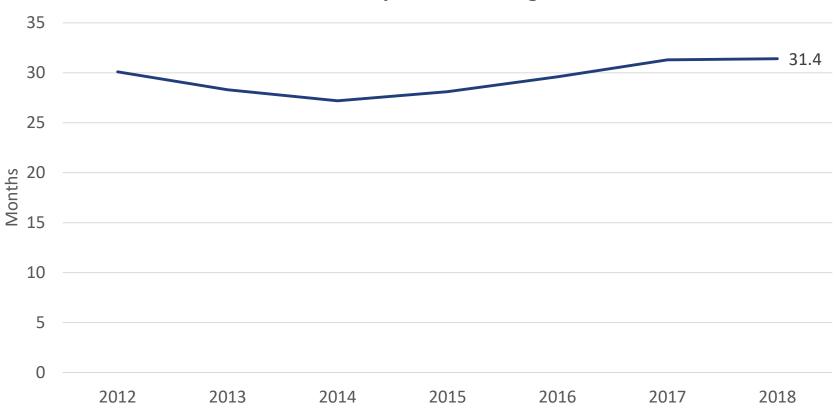
Share of Probation Violators by Months Before Probation Revocation in Second Judicial District Court





Discharged Probationers Spend An Average of 31 Months on Supervision

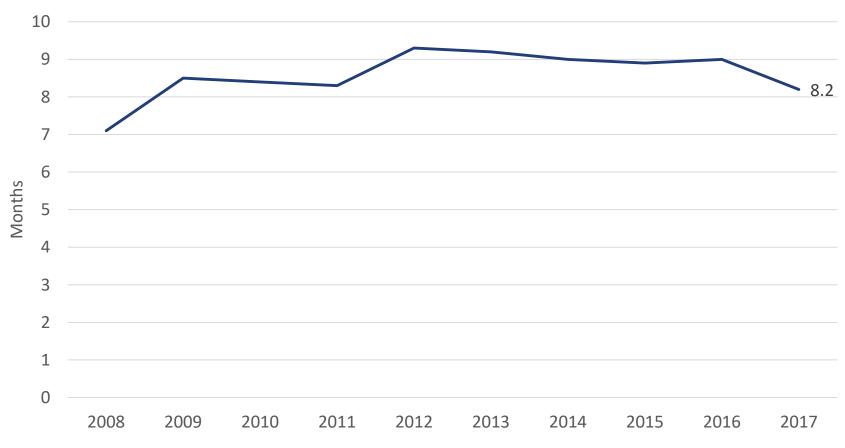
Mean Months Served on Probation Prior to Completion in the Second Judicial District Court by Year of Discharge, 2012-2018





Discharged Parolees Spend An Average of 8 Months On Supervision

Mean Months Served on Parole Prior to Completion of Sentence, 2008-2017





Key Takeaways

- Prison admissions increased 43% for parole violators and 15% for probation violators since 2008
 - Underlying parole population grew by more than 2,200 while probation population shrunk by nearly 1,000
- Probation failures occur early despite lengthy sentences
 - 93% of Clark County probation sentences were for three or more years, and the average sentence was 45 months
 - 1 in 3 probation revocations in Washoe County occurred during in the first six months of supervision
 - Discharged probationers served an average of 31 months



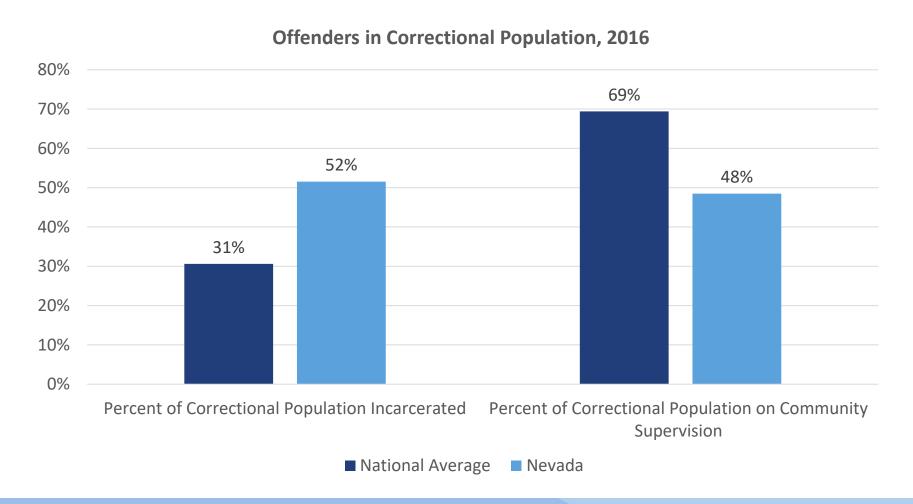
Reducing Recidivism: Data and Evidence-Based Practices



Does Incarceration Reduce Recidivism?

- Research finds that incarceration is not more effective than non-custodial sanctions at reducing recidivism
 - Nagin & Snodgrass (2013): Found incarceration made no significant difference in 1, 2, 5, and 10-year re-arrest rates compared to non-custodial sanctions
 - Campbell Collaboration (2015) (meta-analysis): Found incarceration has a null or criminogenic effect on re-arrest and re-conviction rates compared to noncustodial sanctions
- In fact, research shows for many low-level offenders, incarceration can actually increase recidivism
 - Nieuwbeerta, Nagin, and Blokland (2009): Found first-time, imprisoned
 offenders who served less than 1 year were 1.9 times as likely to be reconvicted
 within 3 years, compared to offenders sentenced in the community

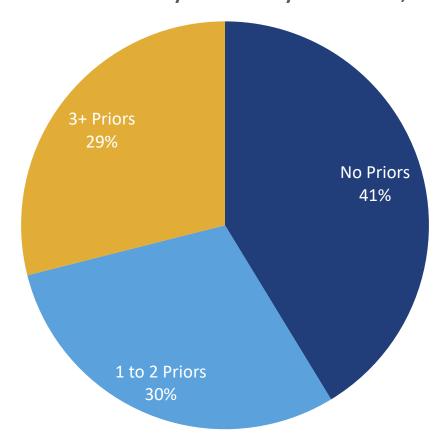
Compared to Other States, Nevada Uses Incarceration More than Community Supervision





4 in 10 Admissions Have No Prior Felony Convictions

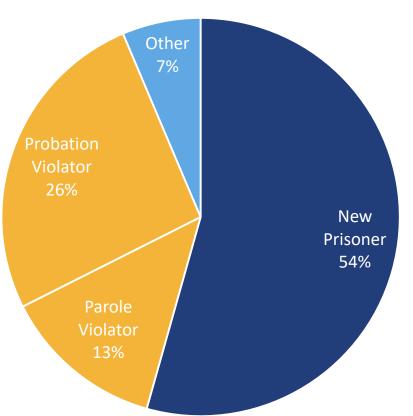
Prison Admissions by Prior Felony Convictions, 2017





39% of Admissions Come From Community Supervision Failures

Prison Admissions by Admission Type, 2017



- 794 parole violators were admitted in 2017, an increase of 43% from 2008
- 1,566 probation violators were admitted in 2017, an increase of 15% from 2008

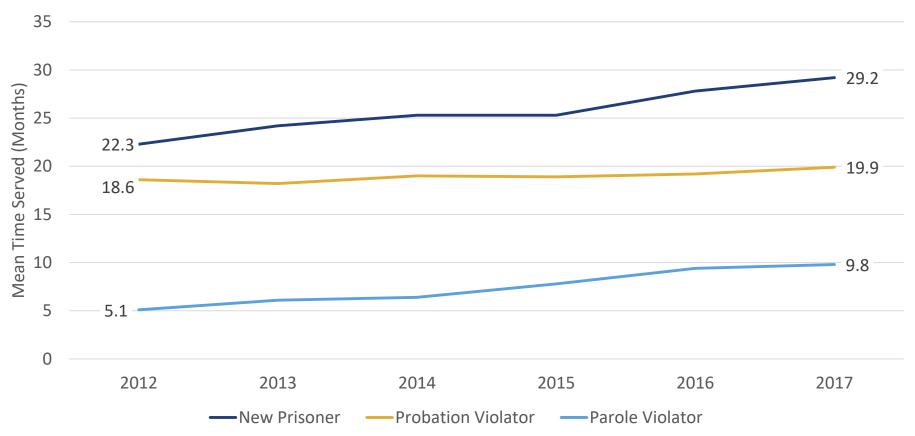
Do Longer Sentences Reduce Recidivism?

- Research finds that longer prison stays do not reduce recidivism more than shorter stays
 - Nagin, Cullen & Jonson (2009) (systematic review): Found no relationship between time served and recidivism
 - Meade, et al. (2012): Prison terms of 5 years or less have no effect on recidivism; prison terms of 10 years or more have some reduction in re-arrest due to aging out
- Studies show little to no evidence that longer periods of incarceration yield significant deterrent effects
 - United States Research Council (2014): Lengthy prison sentences are ineffective as a crime control measure to prevent crime by incapacitation



Time Served Up 31%, Nearly 7 Months for New Prisoners

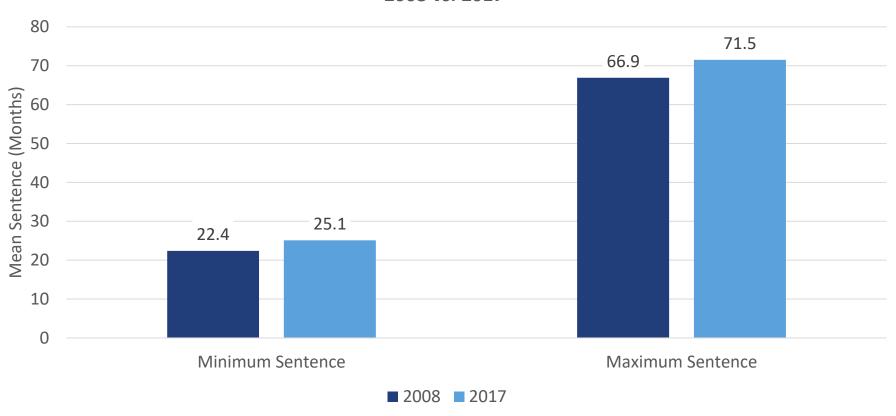
Mean Time Served in Prison and Jail by Admission Type, 2012-2017





Both Min and Max Sentences Have Increased for Newly Sentenced Prisoners

Mean Minimum and Maximum Sentences for New Prisoner Admissions, 2008 vs. 2017





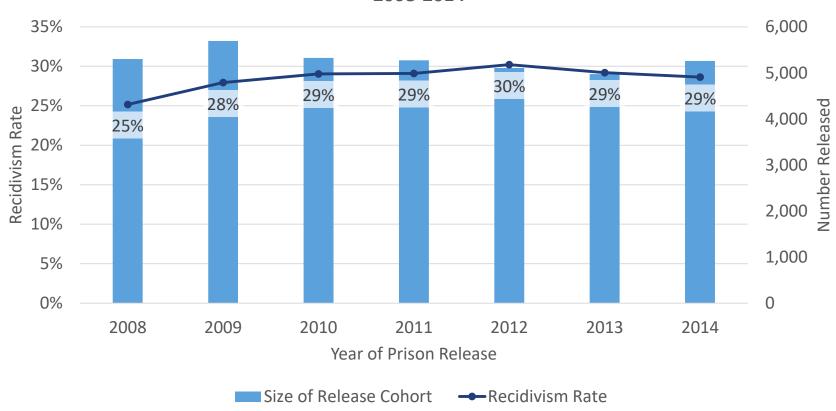
Recidivism in Nevada

- Nevada Department of Corrections (NDOC) defines recidivism as "the proportion of felony offenders that return to prison within 36 months of release"
- NDOC uses this definition to measure outcomes for annual reporting



1,506 People Released from Prison in 2014 Returned Within 3 Years

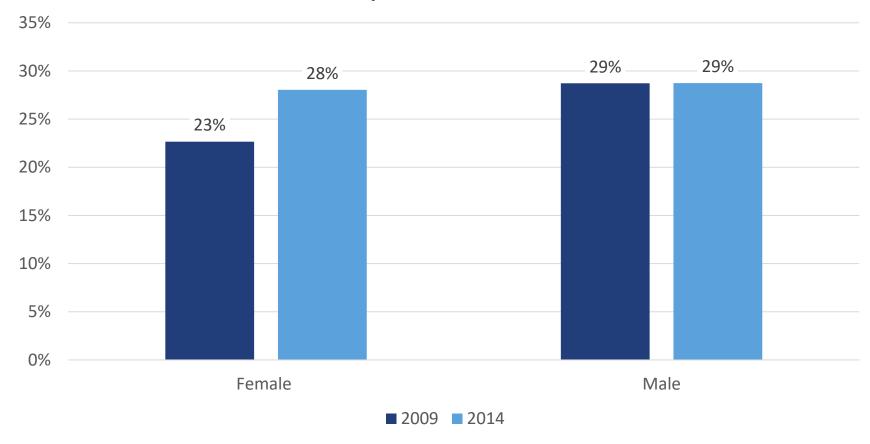
36-Month Recidivism Rate and Release Cohort Size for Cohorts Released, 2008-2014





Recidivism Rates Have Grown for Female Offenders

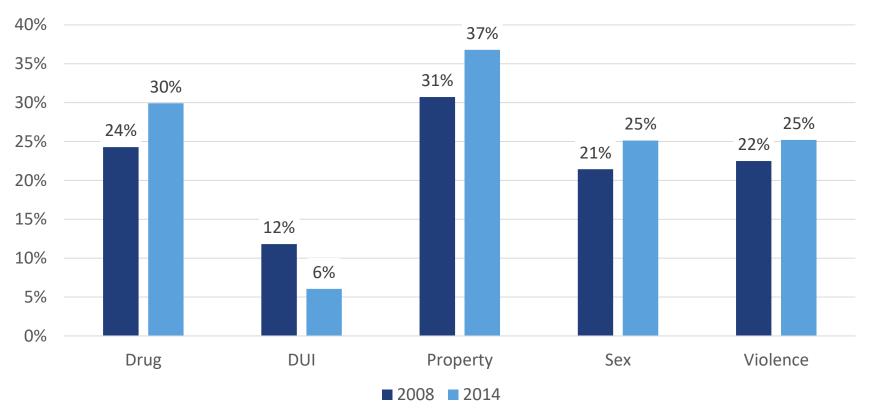
36-Month Recidivism Rate by Gender for Cohorts Released, 2009 vs 2014





Recidivism Rates Up for All Offense Types Except DUI

36-Month Recidivism Rate by Offense Type for Cohorts Released, 2008 vs 2014





Key Takeaways

- Wide body of research on reducing recidivism finds:
 - Incarceration can increase recidivism for low-level offenders
 - Longer prison stays do not reduce recidivism more than shorter stays
- NDOC analysis finds that 29% of individuals released from prison will return within three years
 - Just over 1,500 people released from prison in 2014 had already returned to prison by 2017
 - Recidivism rates grew the most for female offenders, drug and property offenders



What Works to Reduce Recidivism?



Evidence-Based Practices

- Risk, Need, Responsivity: Focus on high-risk individuals, target criminogenic needs, address programming barriers
- Frontload resources for individuals on community supervision
- Incorporate treatment into supervision
- Use swift, certain, and proportional sanctions to address negative behavior
- Reinforce positive behavior with rewards and incentives
- Monitor quality, fidelity, and outcomes



Risk, Need, and Responsivity

Research Summary

 Focus resources on high-risk offenders, target interventions on factors most closely tied to recidivism, and address programming barriers

Nevada Practices

- Standard conditions are imposed for all offenders regardless of risk level, criminogenic needs, or responsivity factors impacting their ability to successfully complete certain conditions
- There is no requirement that supervision practices and resources be focused on high-risk offenders or be tailored to those factors that are most likely to cause recidivism



Limited Adherence to RNR Model

- The results of the risk and needs assessment are not used to create individualized conditions of supervision
 - There is no clear state statute requiring the use of a validated risk and needs assessment to identify appropriate supervision conditions and guide programming referrals
 - The Nevada Risk Assessment System (NRAS), which identifies supervision levels for offenders, is conducted after conditions are already imposed
 - A person's treatment conditions are not based on a needs assessment



Supervision Conditions Do Not Account for Programming Barriers

- Responsivity factors such as housing, transportation, and mental health issues are not considered when setting conditions of supervision
 - Some programs individually address programming barriers, such as the Day Reporting Center, the Ridge House, and Siegal Suites, but there is no system-wide infrastructure in place
- P&P officers must get approval from the judge or Board of Parole Commissioners to modify conditions if they find a programming barrier is impeding their supervisees' success



Supervision Conditions

Standard Conditions

- Must Report
- Must Notify Residence & No Out-of-State Travel
- No Intoxicants & Controlled Substances
- No Weapons
- No Contact With Prohibited Associates
- Must Seek Employment
- Must Pay Financial Obligations
- Must Abide by Curfew

Special Conditions

- Must Obtain Substance Abuse or Mental Health Evaluation
- Must Complete GED Program
- Must Complete Gambling or Financial Counseling
- Must Pay Restitution to Victim
 & Fines
- No Gambling
- No Contact With Known Gang Affiliates



Frontloading Resources

Research Summary

 Because recidivism is most likely to occur in the first few months of supervision, focusing resources at the beginning of supervision reduces the likelihood of reoffending

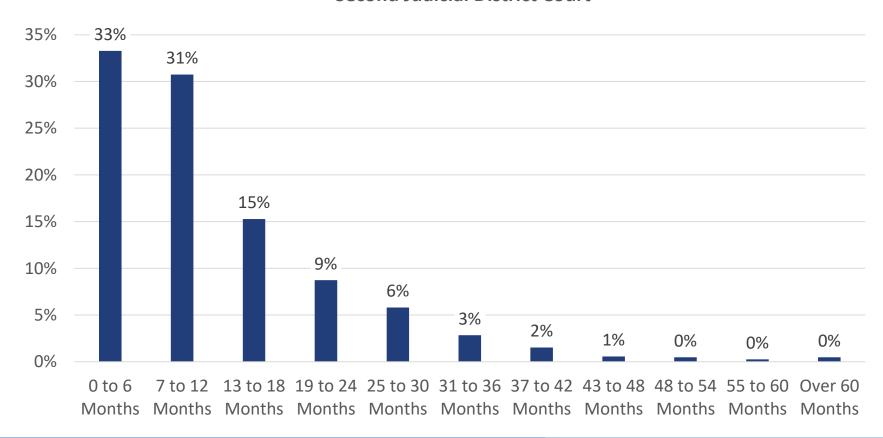
Nevada Practices

- Majority of offenders are revoked within their first year
- Different forms of supervision, which allow officers to focus resources on those offenders who need it most, are only available in certain jurisdictions
- Parole reentry plan concentrates on residency and does not provide any other reentry services



1 in 3 Probation Revocations in Washoe Occurred Within 6 Months

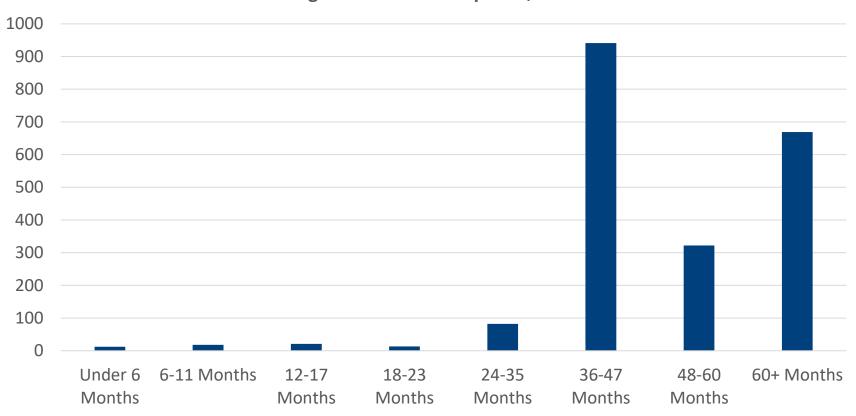
Share of Probation Violators by Months Before Probation Revocation in Second Judicial District Court





93% of Clark County Probation Sentences Last At Least Three Years

Probation Sentences from the Eighth Judicial District Court by Type and Length of Sentence Imposed, 2017





Providing Reentry Resources Largely

Discretionary Area Practices	
Area	Practices

Clothing, Food, and

NDOC <u>may</u> work with inmates to obtain clothing, food, and transportation

Transportation

Financial NDOC may provide a sum of up to \$100 at departure from the institution

ID and **Important Documents**

NDOC may work with an inmates to provide them with a photo ID. Staff works to secure social security cards, identification cards, and birth certificates for inmates prior to reentry

NDOC may place the offender in a transitional housing for released offenders Housing

Employment and Specialists must review opportunities for educational programming as well as Education availability for inmates to participate in college courses

NDOC in practice provides inmates with a 30 day supply of medication and makes referrals to a federally qualified healthcare service provider. However

Healthcare this is not required by statute

Parole Reentry Plan Focuses on Residency Options

- Nevada statute requires inmates granted parole to have a reentry plan approved by P&P in order to be released
 - Plan focuses exclusively on residency options and the requirements are not outlined in statute
- There are many circumstances that make it difficult to secure appropriate residency:
 - Offenders awaiting indigent funding
 - Offenders waiting for interstate compact acceptance
 - Offenders refusing to submit plans
 - Restrictions on housing due to sex offender status
 - NDOC disciplinary action since parole was granted



Source: NRS 213.140

Incorporate Treatment into Supervision

Research Summary

- A supervision model focused only on surveillance is not effective at reducing recidivism
- Treatment and programming that target an individual's criminogenic needs must be incorporated into supervision practices to reduce recidivism

Nevada Practices

- Limited programming or services in the community to address criminogenic needs
- There are no formal individualized case plans to address ongoing treatment and programming needs
- Treatment referrals are not based on a needs assessment
- Substance abuse is a predominant factor in revocations



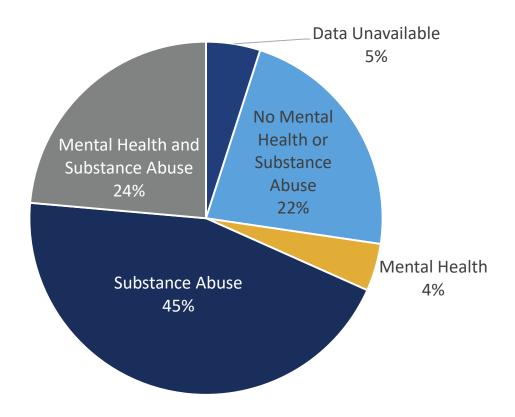
Substance Abuse Prevalent Among Community Supervision Violators

- For 44% of violators, substance abuse was a predominant factor in their supervision failure
 - 65% reported a substance abuse issue in their PSI
 - 25% had an underlying drug offense
- 37% of community supervision violators had failed drug test violations
- 12% of violators had a failed drug test as their most recent violation



73% of Community Supervision Violators Indicated Behavioral Health Needs

Behavioral Health of Community Supervision Violators in File Review, 2017





Use Swift, Certain, and Proportional Sanctions

- Research Summary
 - Swift, certain, and proportional sanctions are more effective than delayed, random, and severe sanctions
- Nevada Practices
 - Nevada statute does not require the use of alternative sanctions prior to revocation when responding to violations of the conditions of supervision
 - There are no notification or documentation requirements for using graduated sanctions
 - There are no time frame requirements for responsive conduct prior to arrest for a violation



Reinforce Positive Behavior with Incentives and Rewards

Research Summary

 Studies show that recidivism can be reduced by incentivizing and rewarding pro-social behavior. Using incentives and rewards at a higher rate than sanctions increases the likelihood of success

Nevada Practices

- Pro-social behavior is incentivized through earned credits
- Parolees cannot earn credits for programs or treatment like probationers and inmates can
- Early termination of probation is discretionary and lacks administrative or statutory criteria



Monitor Quality, Fidelity, Outcomes

- Research Summary
 - Evidence-based practices require ongoing support and evaluation
- Nevada Practices
 - No statutory requirement for validation of risk and needs assessments
 - Quality assurance policies to ensure proper scoring of the risk and needs assessment tool have not been implemented across agencies
 - Training on evidence-based supervision practices is not statutorily required
 - Agencies do not have uniform definitions for key variables



Gaps in Data Collection, Consistency and Collaboration

- Agencies have outdated data tracking systems that do not facilitate inter-agency communication or data analysis across systems
- Agencies often have discrepancies when measuring the same variable
- Court system is not unified, and each court has a different data system
- Treatment records are not tracked across agencies or community providers



Key Takeaways

- Standard conditions of supervision are imposed without consideration of an individual's criminogenic needs, level of risk, or barriers to success
- Substance abuse is a predominant factor in the failures of community supervision violators
- High incidence of failure in first 6 months of supervision underlines the need to frontload case management, support, and treatment services for high-risk offenders
- Despite changes made to incorporate certain evidencebased policies and practices, important steps to ensure the practices are implemented with fidelity are missing





- Nevada's prison population has grown 7%, driven by increases in the number of people sent to prison and the length of time they spend incarcerated
 - Admissions are up 6% since 2008, driven by community supervision violators
 - Time served is up 20% since 2008, driven by longer sentences and fluctuating parole release rates
 - This growth is not the result of crime rates, higher case filings, or population increases
- Non-person offenses play a large part in this growth
 - Non-person offenses now make up 66% of prison admissions and serve 30% longer on average than in 2012



- Burglary and attempted burglary are the two most common offenses at admission
 - 63% of burglaries were non-residential
 - 70% of burglaries did not involve a forced entry
- Admissions for possession of a controlled substance increased 53% since 2008
 - The average minimum sentence imposed is 13 months and the average maximum is 37 months
- Sentence lengths increased most for first-time felony offenders
 - Four out of 10 admissions in 2017 were for first-time felony offenders



- Amid admissions growth and longer sentences, recidivism rates are up for nearly all offense types
 - Just over 1,500 people released during 2014 returned to prison within three years
 - Community supervision violators are typically revoked within their first year on probation or parole
 - Revocations are often due to substance abuse issues
- Nevada's female prison population has grown 29%
 - Driven by 39% growth in admissions over the past decade, particularly for drug and property offenses
 - Recidivism rates for women have grown at a faster rate than men



Policy Development



Subgroup Questions

- How can the data findings inform a more effective criminal justice system?
- What policies and practices need to be adjusted to focus resources on higher-risk offenders to improve public safety?
- How can we address behavioral health needs within the criminal justice system?
- What are we doing well that should be expanded?



Sentencing and Pretrial Diversion Subgroup

- Examine policies and opportunities that divert individuals from the criminal justice process, an adjudication of guilt, or incarceration
- Examine offense and sentencing policies such as
 - Sentencing recommendations through the PSI report
 - Misdemeanor and felony classifications
 - Sentencing constraints such as mandatory minimum terms
 - Sentence ranges



Release, Reentry, and Community Supervision Subgroup

- Examine parole and release policies that incentivize program and treatment participation and reduce delays transitioning to the community
- Review reentry preparation and transition practices to reduce supervision failure and improve stability in the community
- Examine community supervision policies and practices to improve outcomes and reduce recidivism



Subgroup Membership

Sentencing and Pretrial Diversion	Release and Reentry
Chair: Justice Hardesty	Chair: Chairman Yeager
Paola Armeni	Judge Bateman
Julie Butler	Chairman DeRicco
Director Callaway	Director Dzurenda
District Attorney Jackson	Senator Ford
Deputy Public Defender Jones Brady	Kymberli Helms
Assemblywoman Krasner	Attorney General Laxalt
Judge Wilson	Sheriff McNeil
Amy Rose	Chief Wood

Next Steps

- Victims' Roundtable
 - November 8th: Reno at 10am
 - November 9th: Las Vegas at 10am
- Subgroup Meetings
 - Sentencing and Pretrial: Carson City
 - November 29th at 9am
 - December 18th at 1pm
 - Release and Reentry: Las Vegas
 - November 27th at 9am
 - December 18th at 9am
- Final Meeting: January 11th



Questions?



Contact

Contact information

Maura McNamara

Phone: 617-529-3654

Email: mmcnamara@crj.org

Alison Silveira

Phone: 617-733-1437

Email: asilveira@crj.org



Disclaimer

This project was supported by Grant No. 2015-ZB-BX-K002 awarded by the Bureau of Justice Assistance. The Bureau of Justice Assistance is a component of the Department of Justice's Office of Justice Programs, which also includes the Bureau of Justice Statistics, the National Institute of Justice, the Office of Juvenile Justice and Delinquency Prevention, the Office for Victims of Crime, and the SMART Office. Points of view or opinions in this presentation are those of the author and do not necessarily represent the official position or policies of the U.S. Department of Justice.

