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*Conducting Justice and Corrections Research for Effective Policy Making*

# **TEN YEAR POPULATION PROJECTIONS FOR THE ARKANSAS PAROLE AND PROBATION POPULATIONS BRIEFING BOOK**

**By**

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## **SUMMARY OF SIGNIFICANT FINDINGS**

### **OCTOBER 2009 PAROLE & PROBATION FORECAST – ACCURACY**

- Projections for the October 2009 forecast were tracked from July 2009 to May 2010 (11 months). The active probation population was forecasted to an accuracy of +0.8 percent while inactive was forecasted to an accuracy of +7.8 percent. Active parole was forecasted to an accuracy of -2.9 percent and inactive parole to an accuracy of +1.7 percent.
- The active probation population was projected to grow an average of 0.06 percent per month between July 2009 and May of 2010. The actual population decreased an average of 0.12 percent per month. The inactive probation population was projected to grow by an average of 0.02 percent per month but actually decreased by an average of 1.28 percent.
- The active parole population was projected to grow an average of 0.32 percent per month between July 2009 and May 2010. The actual population increased an average of 0.67 percent per month. The inactive probation population was projected to grow by an average of 0.77 percent per month but actually increased by an average of 0.03 percent.

### **PROBATION TRENDS**

- Probationer intakes decreased by 7.2 percent between 2007 and 2008. This trend continued in 2009 as admissions to probation supervision decreased a further 5.0 percent. Since 2004, probation admissions have increased by an average of 0.04 percent per year.
- Probationers in 2009 were sentenced to an average term of supervision of 45.5 months, up from 45.2 months in 2008.
- The number of active probationers (at year end) decreased by 2.5 percent between 2008 and 2009. This is the second consecutive year the active population has decreased in contrast to the 2.4 percent increase between 2006 and 2007. A majority of this recent decrease was among probationers under medium supervision. Drug court cases increased by 6.1 percent.
- The correction in the inactive probation population record system led to a 21.8 percent decrease in the reported unsupervised population.
- In 2009, for probationers ending supervision, the average length of stay (LOS) under community supervision was 33.1 months. This is on par with the 2008 average of 33.0 months and 32.6 months in 2007.

- Probation discharges averaged a LOS of 40.4 months while technical revocations and new felony revocations averaged a LOS of 18.5 and 20.7 months respectively.
- Revocations (new charge and technical together) to the ADC accounted for 12.2 percent (1,067 persons) of probation releases in 2009. This is down from 12.9 percent (1,157 persons) of probation releases in 2008.

## **PAROLE TRENDS**

- Parole intakes increased by 6.7 percent in 2008. This is up from a 6.3 percent increase between 2007 and 2008. The increase in intakes was fueled by a 4.6 percent increase in ADC releases, an 8.6 percent increase in DCC transfers and a 31.8 percent increase in intakes from ISC.
- Parolees in 2008 were sentenced to an average term of supervision of 56.6 months, up slightly from 54.7 months in 2008 and 54.2 months in 2007.
- Active parolees increased significantly in 2009, up 9.8 percent. This is in contrast to 2008 when the number of active parolees (at year end) decreased slightly by 0.2 percent.
- Parole technical revocations to the ADC accounted for 10.2 percent of parole releases in 2009 (or 836 cases)
  - 8.2 percent (683) of parole releases in 2008.
  - 5.3 percent (411 cases) of parole releases in 2007.
  - This number was 276 in 2006.
- Releases from parole supervision decreased by 2.5 percent between 2008 and 2009. Technical revocations increased by 13.8 percent. Discharges decreased by 14.8 percent.
- In 2009, the average parolee had served 21.7 months upon release, down 6.9 percent from an average of 23.3 months for 2008.
- Technical parole violators were supervised an average of 14.1 months before being revoked while new felony violators had served 16.9 months.

## **PROJECTIONS**

- At the end of December 2009, the active probation population was 20,654. The population is projected to be 20,391 at year end 2010. By December 2021, the number of persons under active parole supervision is projected to

be 21,037. The projected change represents average annual increases of 0.3 percent per year through the year 2021.

- At the end of December 2009, the inactive probation population was 11,045. The population is projected to be 10,370 at year end 2010. By December 2021, the number of persons under inactive parole supervision is projected to be 10,705. The projected growth represents average annual increases of 0.3% per year through the year 2021.
- Note: probation projections now include drug court cases.
- At the end of December 2009, the active parole population was 13,679. The population is projected to increase to 14,008 in year end 2010. By December 2021, the number of persons under active parole supervision is projected to be 18,690. The projected change represents average annual increases of 2.7 percent per year through the year 2021.
- At the end of December 2009, the inactive parole population was 7,766. The population is projected to increase to 7,880 in 2010. By December 2021, the number of persons under inactive parole supervision is projected to be 10,719. The projected growth represents average annual increases of 2.8 percent per year through the year 2021.

## TREND TABLES

### I. CRIME & POPULATION TRENDS

**TABLE 1**  
**ARKANSAS PROJECTED DEMOGRAPHIC TRENDS 2009-2020**

Year	Projected Population	Total Growth
<i>2009 (Actual)</i>	2,889,450	N/A
2010	2,875,039	-0.5%
2015	2,968,913	2.8%
2020	3,060,219	5.9%

*Source: www.census.gov*

**TABLE 2**  
**TRENDS IN THE GROWTH OF ARKANSAS BORDER STATES 2000-2009**

Border State	Growth	Rank
Louisiana	0.5%	49 <sup>th</sup>
Mississippi	3.6%	37 <sup>th</sup>
Oklahoma	6.7%	27 <sup>th</sup>
Missouri	6.8%	25 <sup>th</sup>
<b>Arkansas</b>	<b>7.9%</b>	<b>21<sup>st</sup></b>
Tennessee	10.4%	16 <sup>th</sup>
Texas	18.3%	6 <sup>th</sup>

*Source: www.census.gov*

**TABLE 3  
CHANGES IN THE NUMBER OF UCR CRIMES REPORTED TO POLICE 1990-  
2008**

<b>Year</b>	<b>Total Reported Crime</b>	<b>Violent Crime</b>	<b>Property Crime</b>
1990 – 1995	3.6%	3.9%	4.5%
1995 – 1999	-13.8%	-23.1%	-12.6%
2000 – 2003	-1.0%	2.5%	-1.0%
2004 – 2007	-4.3%	0.2%	-4.9%

*Source: www.FBI.gov*

**TABLE 4  
UCR CRIME RATES FOR ARKANSAS AND BORDER STATES - 2008**

<b>State</b>	<b>Violent Crime Rate</b>	<b>Property Crime Rate</b>
Arkansas	503.4	3,835.1
Louisiana	656.2	3,823.1
Missouri	504.4	3,663.7
Mississippi	284.9	2,940.8
Oklahoma	526.7	3,442.4
Tennessee	722.4	4,042.6
Texas	507.9	3,985.6

*Source: www.fbi.gov*

**TABLE 5  
BORDER STATE PROBATION & PAROLE POPULATIONS**

<b>State</b>	<b>Probation Population</b>	<b>1 Year Growth</b>	<b>Probationers per 100,000 Residents</b>	<b>Parole Population</b>	<b>1 Year Growth</b>	<b>Parolees per 100,000 Residents</b>
Louisiana	40,025	2.6%	1,205	24,636	2.3%	742
Missouri	57,360	2.0%	1,272	20,683	10.9%	459
Mississippi	22,267	3.0%	1,020	2,922	45.0%	134
Oklahoma	27,940	2	1,016	3,073	4.9%	112
Tennessee	58,109	3.9%	1,219	10,578	0.9%	222
Texas	427,080	-1.7%	2,401	102,921	1.2%	579

*Source: Bureau of Justice Statistics, Probation and Parole in the United States 2008 Statistical Tables*

**TABLE 6  
COMPARISON BETWEEN UNITED STATES AND ARKANSAS  
ON KEY POPULATION AND CRIME**

	United States	Arkansas
<b>POPULATION<sup>1</sup></b>		
Total Population (7/1/09)	307,006,550	2,889,450
Change in Population		
1-year change (7/1/08 – 7/1/09)	0.9%	1.2%
9-year change (7/1/00 – 7/1/09)	8.8%	7.9%
<b>CRIME RATE<sup>2</sup> (Rate per 100,000 inhabitants)</b>		
UCR Part I Reported Crime Rates (2008)		
Total	3,212.5	4,338.5
Violent	454.5	503.4
Property	3,667.0	3,835.1
Change in Total Reported Crime Rate		
1-year change (2007-2008)	-1.7%	-3.0%
10-year change (1998-2008)	-20.6%	-1.3%
<b>PAROLE POPULATION (2009)</b>		
Total Parolees (State only)	729,540*	21,445
1-year change (2008-2009)	0.0%	7.4%
7-year change (2001-2009)	11.7%	97.7%
Average annual change (2001-2009)	1.6%	10.9%
Supervision Rate (per 100,000 inhabitants) <sup>3</sup>	315	712
<b>PROBATION POPULATION (2009)</b>		
Total Probationers (State only)	4,211,049*	29,793
1-year change (2008-2009)	0.9%	-3.9%
5-year change (2001-2009)	8.0%	5.1%
Average annual change (2001-2009)	1.1%	0.8%
Supervision Rate (per 100,000 inhabitants) <sup>4</sup>	1,835	1,055

\*Most recent figures available are for year-end 2008

<sup>1</sup> U.S. Census Bureau, Population Division. Population estimates for July 1, 2009.

<sup>2</sup> Uniform Crime Reports, Crime in the United States – 2008, Federal Bureau of Investigation.

<sup>3</sup> AR Rates were calculated by using U.S. Census population estimates for July 1, 2009 and parole population for 6/30/2009.

<sup>4</sup> AR Rates were calculated by using U.S. Census population estimates for July 1, 2009 and probation population for 6/30/2009.

## II. ACCURACY

**TABLE 7A  
ACCURACY OF THE OCTOBER 2009 PROBATION PROJECTIONS**

Month	Projected Active	Actual Active	Numeric Diff.	% Diff.	Projected Inactive	Actual Inactive	Numeric Diff.	%Diff.	Projected Total	Actual Total	Numeric Diff.	%Diff.
July-09	19,308	19,162	146	0.8%	11,243	11,150	93	0.8%	30,551	30,312	239	0.8%
August-09	19,306	19,150	156	0.8%	11,241	11,169	72	0.6%	30,547	30,319	228	0.8%
September-09	19,295	19,419	-124	-0.6%	11,235	10,785	450	4.2%	30,530	30,204	326	1.1%
October-09	19,280	19,302	-22	-0.1%	11,227	10,741	486	4.5%	30,507	30,043	464	1.5%
November-09	19,287	19,316	-29	-0.1%	11,231	10,700	531	5.0%	30,518	30,016	502	1.7%
December-09	19,305	19,212	93	0.5%	11,241	10,581	660	6.2%	30,546	29,793	753	2.5%
January-10	19,348	19,193	155	0.8%	11,218	10,238	980	9.6%	30,566	29,431	1,135	3.9%
February-10	19,359	19,211	148	0.8%	11,224	9,979	1,245	12.5%	30,583	29,190	1,393	4.8%
March-10	19,376	19,048	328	1.7%	11,234	9,967	1,267	12.7%	30,610	29,015	1,595	5.5%
April-10	19,400	19,027	373	2.0%	11,247	9,787	1,460	14.9%	30,647	28,814	1,833	6.4%
May-10	19,429	18,931	498	2.6%	11,265	9,796	1,469	15.0%	30,694	28,727	1,967	6.8%
Average			157	0.8%			792	7.8%			949	3.2%

*Note: Drug court cases not included in previous forecasts*



**TABLE 7B  
OCTOBER 2009 PAROLE POPULATION PROJECTIONS – ACCURACY**

Month	Projected Active	Actual Active	Numeric Diff.	% Diff.	Projected Inactive	Actual Inactive	Numeric Diff.	%Diff.	Projected Total	Actual Total	Numeric Diff.	%Diff.
July-09	12,674	12,775	-101	-0.8%	7,702	7,777	-75	-1.0%	20,376	20,552	-176	-0.9%
August-09	12,808	12,783	25	0.2%	7,783	7,810	-27	-0.3%	20,591	20,593	-2	0.0%
September-09	12,844	12,991	-147	-1.1%	7,806	7,786	20	0.3%	20,650	20,777	-127	-0.6%
October-09	12,892	12,980	-88	-0.7%	7,834	7,895	-61	-0.8%	20,726	20,875	-149	-0.7%
November-09	12,961	13,376	-415	-3.1%	7,877	8,144	-267	-3.3%	20,838	21,520	-682	-3.2%
December-09	13,027	13,679	-652	-4.8%	7,916	7,766	150	1.9%	20,943	21,445	-502	-2.3%
January-10	13,038	13,566	-528	-3.9%	7,994	7,836	158	2.0%	21,032	21,402	-370	-1.7%
February-10	13,063	13,624	-561	-4.1%	8,082	7,856	226	2.9%	21,145	21,480	-335	-1.6%
March-10	13,048	13,706	-658	-4.8%	8,144	7,873	271	3.4%	21,192	21,579	-387	-1.8%
April-10	13,055	13,626	-571	-4.2%	8,221	7,719	502	6.5%	21,276	21,345	-69	-0.3%
May-10	13,088	13,651	-563	-4.1%	8,315	7,742	573	7.4%	21,403	21,393	10	0.0%
Average			-387	-2.9%			134	1.7%			-254	-1.2%

### III. PROBATION TRENDS

**TABLE 8  
HISTORICAL PROBATION ADMISSIONS  
CY 2004 THRU 2009**

CY	Admit Type							Total
	From ADC	From DCC	From Court	Arkansas ISC from other state	From other ISC states	Other	Drug Court	
2004	61	113	7,527	111	512	15	560	8,899
2005	57	151	7,341	110	436	21	756	8,872
2006	42	113	7,481	95	474	13	889	9,107
2007	54	62	8,298	144	706	9	750	10,023
2008	35	60	7,789	156	495	10	753	9,298
2009	30	74	7,720	124	148	8	730	8,834
Numeric Change 2008-2009	-5	14	-69	-32	-347	-2	-23	-464
Percent Change 2008-2009	-14.3%	23.3%	-0.9%	-20.5%	-70.1%	-20.0%	-3.1%	-5.0%
Percent Change 2004-2009	-50.8%	-34.5%	2.6%	11.7%	-71.1%	-46.7%	30.4%	-0.7%
Average Percent Change 2004-2009	-10.8%	-3.3%	0.7%	5.0%	-11.4%	-7.6%	6.9%	0.0%

*Source: DCC Monthly Count Sheet #408*

**TABLE 9**  
**PROBATION ADMISSIONS CY 2008 & 2009 COMPARISON**

Admit Type	N	%	2009 Avg. Sentence (mos)	2008 Avg. Sentence (mos)
From ADC	30	0.3%	53.2	57.7
From DCC	74	0.8%	51.5	39.1
From Court	7,720	87.4%	45.9	45.4
Arkansas ISC from other state	124	1.4%	43.8	42.2
From other ISC states	148	1.7%	41.5	43.2
Other	8	0.1%	42.5	51.3
Drug Court	730	8.3%	40.8	40.1
<b>Total</b>	<b>8,834</b>	100.0%	<b>45.5</b>	<b>45.2</b>

*Source: DCC Monthly Count Sheet #408 & EOMIS data file*

**TABLE 10  
HISTORICAL ACTIVE PROBATION POPULATION  
END OF CY 2004 THRU 2009**

<b>CY</b>	<b>Max.</b>	<b>Med</b>	<b>Min</b>	<b>Annual Reporting</b>	<b>Absconder</b>	<b>Drug Court</b>	<b>Total Active cases</b>
2004	414	12,862	4,416	559	11	637	18,899
2005	313	11,465	6,659	544	7	970	19,958
2006	301	12,291	6,618	510	6	1,109	20,835
2007	242	11,073	8,305	548	1	1,167	21,336
2008	371	10,179	8,672	587	5	1,359	21,173
2009	351	9,387	8,291	1,183	0	1,442	20,654
Numeric Change 2008-2009	-20	-792	-381	596	-5	83	-519
Percent Change 2008-2009	-5.4%	-7.8%	-4.4%	-	-	6.1%	-2.5%
Percent Change 2004-2009	-15.2%	-27.0%	87.7%	-	-	126.4%	9.3%
Average Percent Change 2004-2009	0.0%	-5.9%	15.1%	21.4%	-	18.9%	1.8%

*Source: DCC Monthly Count Sheet*

**TABLE 11  
HISTORICAL INACTIVE PROBATION POPULATION  
END OF CY 2004 THRU 2009**

<b>CY</b>	<b>Unsupervised</b>	<b>Absconder not in custody</b>	<b>AR compact cases in other states</b>	<b>Non reporting - released to detainer</b>	<b>Incarcerated</b>	<b>Drug Court</b>	<b>Total Inactive</b>
2004	2,698	5,777	1,447	264	1,135	278	11,599
2005	2,616	5,868	1,408	356	1,123	333	11,704
2006	2,424	6,297	1,252	352	1,287	401	12,013
2007	2,205	6,230	1,294	537	1,297	405	11,968
2008	2,245	5,801	1,272	667	1,198	481	11,664
2009	1,756	5,451	1,284	763	1,327	464	11,045
Numeric Change 2008-2009	-489	-350	12	96	129	-17	-619
Percent Change 2008-2009	-21.8%	-6.0%	0.9%	14.4%	10.8%	-3.5%	-5.3%
Percent Change 2004-2009	-34.9%	-5.6%	-11.3%	189.0%	16.9%	66.9%	-4.8%
Average Percent Change 2001-2009	-7.9%	-1.0%	-2.2%	25.0%	3.5%	11.3%	-0.9%

*Source: DCC Monthly Count Sheet #408*

**TABLE 12  
HISTORICAL PROBATION RELEASES  
CY 2004 THRU 2009**

<b>FY</b>	<b>New Felony</b>	<b>Technical</b>	<b>Other Revocation</b>	<b>Discharge</b>	<b>Other</b>	<b>Drug Court Revoked</b>	<b>Drug Court Other</b>	<b>Total</b>
2004	813	845	1	4,157	1,737	157	80	7,790
2005	718	922	1	4,192	1,372	190	222	7,617
2006	766	922	1	4,297	1,440	177	353	7,956
2007	867	1,252	1	4,964	1,894	204	435	9,617
2008	846	1,068	1	5,233	1,803	268	499	9,718
2009	783	1,060	0	5,318	1,570	307	570	9,608
Numeric Change 2008-2009	-63	-8	-	85	-233	39	71	-110
Percent Change 2008-2009	-7.4%	-0.7%	-	1.6%	-12.9%	14.6%	14.2%	-1.1%
Percent Change 2004-2009	-3.7%	25.4%	-	27.9%	-9.6%	95.5%	612.5%	23.3%
Average Percent Change 2004-2009	-0.3%	5.9%	-	5.2%	-0.5%	15.1%	57.7%	4.6%

*Source: DCC Monthly Count Sheet #408*

**TABLE 13  
PROBATION RELEASES 2009 – COLLAPSED**

<b>Release Type</b>	<b>N</b>	<b>%</b>	<b>2009 Avg. Length of Stay (mos)</b>	<b>2008 Avg. Length of Stay (mos)</b>
New Felony	783	8%	20.7	19.6
Technical	1,060	11%	18.5	19.9
Discharge	5,318	55%	40.4	39.5
Other	1,570	16%	16.5	16.3
Drug Court revoked	307	3%	6.7	5.3
Drug Court other	570	6%	20.7	18.8
<b>Total</b>	<b>9,608</b>	<b>100%</b>	<b>33.1</b>	<b>33.0</b>

*Source: DCC extract file*

**TABLE 14  
HISTORICAL VERSUS PROJECTED PROBATION POPULATIONS  
2004-2021**

Year	Historical Active	Historical Inactive	Historical Total	Projected Active	Projected Inactive	Projected Total
2004	18,899	11,599	30,498			
2005	19,958	11,704	31,662			
2006	20,835	12,013	32,848			
2007	21,336	11,968	33,304			
2008	21,173	11,664	32,837			
2009	20,654	11,045	31,699			
2010				20,391	10,370	30,761
2011				20,295	10,424	30,719
2012				20,515	10,448	30,963
2013				20,469	10,513	30,982
2014				20,549	10,465	31,014
2015				20,447	10,502	30,949
2016				20,523	10,451	30,974
2017				20,656	10,609	31,265
2018				20,934	10,661	31,595
2019				20,810	10,688	31,498
2020				20,846	10,616	31,462
2021				21,037	10,705	31,742
Avg. % Change 2004-2009	1.8%	-0.9%	0.8%			
Avg. % Change 2010-2021				0.3%	0.3%	0.3%



#### IV. PAROLE TRENDS

**TABLE 15  
HISTORICAL PAROLE ADMISSIONS  
CY 2001 THRU 2009**

CY	Admit Type						Total
	From ADC	From DCC	From Court	Arkansas ISC from other state	From other ISC states	Other	
2001	7,390	1	11	50	190	195	8,557
2002	6,408	144	18	70	263	167	7,070
2003	5,423	734	13	40	200	160	6,570
2004	5,792	1,192	10	40	215	11	7,260
2005	5,332	2,107	3	38	229	11	7,720
2006	5,289	2,991	6	36	226	6	8,554
2007	5,694	2,985	13	48	271	10	9,021
2008	6,225	3,022	9	80	245	5	9,586
2009	6,513	3,283	13	90	323	7	10,229
Numeric Change 2008-2009	288	261	4	10	78	2	643
Percent Change 2008-2009	4.6%	8.6%	44.4%	12.5%	31.8%	-	6.7%
Percent Change 2001-2009	-11.9%	-	18.2%	80.0%	70.0%	-	19.5%
Average Percent Change 2001-2009	-1.1%	-	21.6%	12.4%	8.7%	-	2.7%

*Source: DCC Monthly Count Sheet*

**TABLE 16**  
**CY 2008 & 2009 PAROLE ADMISSIONS COMPARISON**

Admit Type	N	%	2009 Avg. Term (mos)	2008 Avg. Term (mos)
From ADC	6,513	63.7%	65.5	64.9
From DCC	3,283	32.1%	35.0	33.3
From Court	13	0.1%	49.4	51.6
Arkansas ISC from other state	90	0.9%	59.7	46.4
From other ISC states	323	3.2%	58.1	45.7
Other	7	0.1%	60.5	97.4
<b>Total</b>	10,229	100.0%	<b>56.6</b>	<b>54.7</b>

*Source: DCC Monthly Count Sheet & EOMIS data file*

**TABLE 17  
HISTORICAL ACTIVE PAROLE POPULATION  
CY 2001 THRU 2009**

<b>Year</b>	<b>Max.</b>	<b>Med</b>	<b>Min</b>	<b>Annual Reporting</b>	<b>Total Active cases</b>
2001	1,733	5,499	1,534	79	8,845
2002	711	5,121	3,029	294	9,155
2003	1,013	5,617	2,450	531	9,611
2004	1,076	6,194	2,217	576	10,063
2005	1,021	6,231	3,004	526	10,782
2006	1,018	6,959	2,908	505	11,390
2007	1,195	6,504	4,357	430	12,486
2008	900	6,753	4,226	582	12,461
2009	847	7,346	4,360	1,126	13,679
Numeric Change 2008-2009	-53	593	134	544	1,218
Percent Change 2008-2009	-5.9%	8.8%	3.2%	93.5%	9.8%
Percent Change 2001-2009	-51.1%	33.6%	184.2%	1325.3%	54.7%
Average Percent Change 2001-2009	-3.6%	3.9%	18.9%	57.8%	5.6%

*Source: DCC Monthly Count Sheet*

**TABLE 18  
HISTORICAL INACTIVE PAROLE POPULATION  
CY 2001 THRU 2009**

<b>Year</b>	<b>Unsupervised</b>	<b>Absconder not in custody</b>	<b>AR compact cases in other states</b>	<b>Non reporting - released to detainer</b>	<b>Incarcerated</b>	<b>Total Inactive</b>
2001	19	744	893	208	137	2,001
2002	14	1,203	871	225	306	2,619
2003	472	1,490	743	350	410	3,465
2004	1,179	1,878	614	342	598	4,611
2005	1,478	2,399	672	381	760	5,690
2006	2,011	2,840	657	409	816	6,733
2007	2,096	2,335	590	538	1,101	6,660
2008	2,590	2,082	1,127	662	1,052	7,513
2009	2,576	1,955	1,271	756	1,208	7,766
Numeric Change 2008-2009	-14	-127	144	94	156	253
Percent Change 2008-2009	-0.5%	-6.1%	12.8%	14.2%	14.8%	3.4%
Percent Change 2001-2009	-	-	42.3%	-	-	288.1%
Average Percent Change 2001-2009	-	15.4%	8.3%	18.6%	35.4%	19.1%

*Source: DCC Monthly Count Sheet*

**TABLE 19  
HISTORICAL PAROLE RELEASES  
CY 2001 THRU 2009**

<b>CY</b>	<b>New Felony</b>	<b>Technical</b>	<b>Other Revocation</b>	<b>Discharge</b>	<b>Other</b>	<b>Total</b>
2001	557	1,958	140	2,751	1,116	6,522
2002	897	2,049	4	2,344	1,063	6,357
2003	684	1,935	0	2,118	506	5,243
2004	943	1,677	1	2,214	649	5,484
2005	961	1,182	33	2,442	666	5,284
2006	932	1,520	48	2,480	719	5,699
2007	815	1,849	62	3,741	1,349	7,816
2008	980	2,080	112	3,476	1,637	8,285
2009	982	2,366	86	2,961	1,679	8,074
Numeric Change 2008-2009	2	286	-26	-515	42	-211
Percent Change 2008-2009	0.2%	13.8%	-	-14.8%	2.6%	-2.5%
Percent Change 2001-2009	76.3%	20.8%	-	7.6%	50.4%	23.8%
Average Percent Change 2001-2009	10.2%	4.1%	-	2.6%	11.7%	3.7%

*Source: DCC Monthly Count Sheet*

**TABLE 20**  
**PAROLE RELEASES 2009 - COLLAPSED**

Release Type	N	%	2009 Avg. Length of Parole (mos)	2008 Avg. Length of Parole (mos)
New Felony	982	12%	16.9	17.5
Technical	2,366	29%	14.1	14.4
Discharge	2,961	37%	28.8	29.7
Other	1,765	22%	12.5	16.3
<b>Total</b>	<b>8,074</b>	<b>100%</b>	<b>21.7</b>	<b>23.3</b>

**TABLE 21  
HISTORICAL VERSUS PROJECTED PAROLE POPULATIONS  
2001-2021**

Year	Historical Active	Historical Inactive	Historical Total	Projected Active	Projected Inactive	Projected Total
2001	8,845	2,001	10,846			
2002	9,155	2,619	11,774			
2003	9,611	3,465	13,076			
2004	10,063	4,611	14,674			
2005	10,782	5,690	16,472			
2006	11,390	6,733	18,123			
2007	12,486	6,660	19,146			
2008	12,461	7,513	19,974			
2009	13,679	7,766	21,445			
2010				14,008	7,880	21,888
2011				14,319	8,161	22,480
2012				14,696	8,376	23,072
2013				15,253	8,693	23,946
2014				15,959	9,035	24,994
2015				16,337	9,312	25,649
2016				16,810	9,581	26,391
2017				17,274	9,845	27,119
2018				17,692	10,084	27,776
2019				17,964	10,286	28,250
2020				18,324	10,485	28,809
2021				18,690	10,719	29,409
Avg. % Change 2001-2009	5.6%	19.1%	8.9%			
Avg. % Change 2010-2021				2.7%	2.8%	2.7%

**MONTHLY PROJECTIONS TABLES**

**TABLE 22  
ACTIVE PROBATIONER PROJECTIONS**

<b>Year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Actual 2010</b>	<b>20,625</b>	<b>20,624</b>	<b>20,456</b>	<b>20,446</b>	<b>20,363</b>							
2010	20,425	20,466	20,476	20,420	20,353	20,352	20,338	20,284	20,286	20,281	20,364	20,391
2011	20,283	20,251	20,254	20,274	20,287	20,333	20,402	20,294	20,456	20,397	20,440	20,295
2012	20,363	20,199	20,328	20,345	20,371	20,361	20,481	20,441	20,590	20,515	20,615	20,515
2013	20,519	20,409	20,479	20,410	20,533	20,546	20,586	20,477	20,616	20,562	20,606	20,469
2014	20,527	20,364	20,491	20,457	20,498	20,603	20,542	20,499	20,612	20,509	20,653	20,549
2015	20,547	20,434	20,487	20,390	20,505	20,495	20,538	20,419	20,568	20,539	20,783	20,447
2016	20,498	20,339	20,461	20,410	20,477	20,408	20,523	20,479	20,581	20,474	20,591	20,523
2017	20,519	20,436	20,515	20,449	20,574	20,612	20,692	20,578	20,749	20,734	20,803	20,656
2018	20,741	20,590	20,722	20,689	20,760	20,727	20,859	20,817	20,940	20,848	20,989	20,934
2019	20,934	20,828	20,884	20,764	20,847	20,842	20,892	20,801	20,973	20,919	20,980	20,810
2020	20,880	20,711	20,845	20,820	20,846	20,797	20,917	20,837	20,958	20,862	20,956	20,846
2021	20,853	20,767	20,866	20,777	20,888	20,904	20,976	20,891	21,065	21,049	21,021	21,037



**TABLE 23  
INACTIVE PROBATIONER PROJECTIONS**

<b>Year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Actual 2010</b>	<b>10,705</b>	<b>10,461</b>	<b>10,441</b>	<b>10,243</b>	<b>10,267</b>							
2010	10,721	10,706	10,503	10,346	10,227	10,219	10,227	10,242	10,227	10,303	10,263	10,370
2011	10,309	10,355	10,315	10,438	10,320	10,400	10,314	10,433	10,313	10,362	10,302	10,424
2012	10,349	10,467	10,353	10,436	10,362	10,502	10,354	9,759	10,381	10,511	10,390	10,448
2013	10,428	10,485	10,429	10,559	10,444	10,508	10,407	10,527	10,393	10,447	10,386	10,513
2014	10,433	10,551	10,435	10,493	10,426	10,410	10,386	10,449	10,391	10,508	10,409	10,465
2015	10,442	10,498	10,433	10,548	10,430	10,482	10,383	10,498	10,369	10,435	10,475	10,502
2016	10,418	10,539	10,419	10,469	10,415	10,526	10,376	10,439	10,375	10,490	10,378	10,451
2017	10,428	10,499	10,447	10,579	10,464	10,541	10,461	10,580	10,461	10,534	10,485	10,609
2018	10,540	10,668	10,551	10,611	10,558	10,690	10,545	10,611	10,556	10,682	10,578	10,661
2019	10,638	10,698	10,632	10,740	10,601	10,658	10,562	10,694	10,573	10,628	10,573	10,688
2020	10,610	10,729	10,613	10,677	10,601	10,726	10,574	10,621	10,565	10,689	10,561	10,616
2021	10,597	10,668	10,623	10,746	10,623	10,690	10,604	10,740	10,619	10,694	10,644	10,705

**TABLE 24  
TOTAL PROBATIONER PROJECTIONS**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Actual 2010</b>	<b>31,330</b>	<b>31,085</b>	<b>30,897</b>	<b>30,689</b>	<b>30,630</b>							
2010	31,146	31,172	30,979	30,766	30,580	30,571	30,565	30,526	30,513	30,584	30,627	30,761
2011	30,592	30,606	30,569	30,712	30,607	30,733	30,716	30,727	30,769	30,759	30,742	30,719
2012	30,712	30,666	30,681	30,781	30,733	30,863	30,835	30,200	30,971	31,026	31,005	30,963
2013	30,947	30,894	30,908	30,969	30,977	31,054	30,993	31,004	31,009	31,009	30,992	30,982
2014	30,960	30,915	30,926	30,950	30,924	31,013	30,928	30,948	31,003	31,017	31,062	31,014
2015	30,989	30,932	30,920	30,938	30,935	30,977	30,921	30,917	30,937	30,974	31,258	30,949
2016	30,916	30,878	30,880	30,879	30,892	30,934	30,899	30,918	30,956	30,964	30,969	30,974
2017	30,947	30,935	30,962	31,028	31,038	31,153	31,153	31,158	31,210	31,268	31,288	31,265
2018	31,281	31,258	31,273	31,300	31,318	31,417	31,404	31,428	31,496	31,530	31,567	31,595
2019	31,572	31,526	31,516	31,504	31,448	31,500	31,454	31,495	31,546	31,547	31,553	31,498
2020	31,490	31,440	31,458	31,497	31,447	31,523	31,491	31,458	31,523	31,551	31,517	31,462
2021	31,450	31,435	31,489	31,523	31,511	31,594	31,580	31,631	31,684	31,743	31,665	31,742

**TABLE 25  
ACTIVE PAROLE PROJECTIONS**

<b>Year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Actual 2010</b>	<b>21,402</b>	<b>21,480</b>	<b>21,579</b>	<b>21,345</b>								
2010	13,657	13,686	13,719	13,789	13,799	13,754	13,797	13,921	13,835	13,869	13,889	14,008
2011	13,950	13,954	13,998	14,014	14,067	14,100	14,132	14,164	14,199	14,240	14,284	14,319
2012	14,181	14,190	14,245	14,303	14,369	14,415	14,435	14,474	14,531	14,579	14,646	14,696
2013	14,752	14,779	14,825	14,893	14,940	14,997	15,039	15,071	15,130	15,155	15,201	15,253
2014	15,337	15,409	15,498	15,543	15,610	15,660	15,713	15,774	15,842	15,868	15,929	15,959
2015	15,984	15,974	16,008	16,039	16,085	16,119	16,142	16,185	16,185	16,250	16,299	16,337
2016	16,416	16,392	16,450	16,515	16,562	16,618	16,679	16,684	16,725	16,765	16,812	16,810
2017	16,896	16,873	16,891	16,927	16,982	17,017	17,057	17,068	17,094	17,172	17,206	17,274
2018	17,348	17,359	17,401	17,409	17,440	17,464	17,494	17,527	17,550	17,617	17,666	17,692
2019	17,702	17,697	17,740	17,742	17,766	17,784	17,826	17,862	17,917	17,972	17,979	17,964
2020	17,995	18,024	18,039	18,073	18,104	18,161	18,178	18,194	18,211	18,249	18,297	18,324
2021	18,349	18,387	18,453	18,511	18,512	18,572	18,609	18,631	18,673	18,657	18,676	18,690

**TABLE 26  
INACTIVE PAROLE PROJECTIONS**

<b>Year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Actual 2010</b>	<b>7,836</b>	<b>7,856</b>	<b>7,873</b>	<b>7,719</b>								
2010	7,833	7,850	7,868	7,757	7,812	7,889	7,914	7,831	7,935	7,955	7,967	7,880
2011	7,903	7,953	7,978	7,987	8,017	8,037	8,055	8,073	8,093	8,116	8,141	8,161
2012	8,034	8,087	8,119	8,152	8,189	8,216	8,227	8,249	8,282	8,309	8,347	8,376
2013	8,357	8,423	8,450	8,489	8,515	8,547	8,571	8,589	8,623	8,637	8,664	8,693
2014	8,684	8,724	8,775	8,800	8,838	8,866	8,897	8,931	8,970	8,984	9,019	9,035
2015	9,055	9,104	9,124	9,141	9,167	9,187	9,200	9,224	9,225	9,262	9,290	9,312
2016	9,300	9,343	9,376	9,412	9,439	9,471	9,506	9,509	9,533	9,555	9,582	9,581
2017	9,571	9,616	9,627	9,648	9,679	9,699	9,722	9,728	9,742	9,787	9,806	9,845
2018	9,827	9,893	9,917	9,923	9,940	9,954	9,971	9,990	10,003	10,041	10,069	10,084
2019	10,136	10,134	10,159	10,159	10,173	10,183	10,207	10,228	10,260	10,292	10,295	10,286
2020	10,296	10,313	10,321	10,341	10,359	10,392	10,401	10,410	10,420	10,441	10,469	10,485
2021	10,524	10,545	10,583	10,616	10,617	10,652	10,672	10,685	10,709	10,700	10,711	10,719

**TABLE 27  
TOTAL PAROLE POPULATION PROJECTIONS**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Actual 2010</b>	<b>21,402</b>	<b>21,480</b>	<b>21,579</b>	<b>21,345</b>								
2010	21,490	21,536	21,587	21,546	21,611	21,643	21,711	21,752	21,770	21,824	21,856	21,888
2011	21,853	21,907	21,976	22,001	22,085	22,137	22,187	22,238	22,292	22,356	22,425	22,480
2012	22,215	22,277	22,364	22,455	22,558	22,631	22,662	22,723	22,813	22,888	22,993	23,072
2013	23,109	23,202	23,275	23,382	23,455	23,544	23,610	23,660	23,753	23,792	23,865	23,946
2014	24,021	24,133	24,273	24,343	24,448	24,526	24,610	24,705	24,812	24,852	24,948	24,994
2015	25,039	25,078	25,132	25,180	25,252	25,306	25,342	25,409	25,410	25,512	25,589	25,649
2016	25,716	25,735	25,826	25,927	26,001	26,089	26,185	26,193	26,258	26,320	26,394	26,391
2017	26,467	26,489	26,518	26,575	26,661	26,716	26,779	26,796	26,836	26,959	27,012	27,119
2018	27,175	27,252	27,318	27,332	27,380	27,418	27,465	27,517	27,553	27,658	27,735	27,776
2019	27,838	27,831	27,899	27,901	27,939	27,967	28,033	28,090	28,177	28,264	28,274	28,250
2020	28,291	28,337	28,360	28,414	28,463	28,553	28,579	28,604	28,631	28,690	28,766	28,809
2021	28,873	28,932	29,036	29,127	29,129	29,224	29,281	29,316	29,382	29,357	29,387	29,409

