## 24/7 SOBRIETY



OFFICE OF
ATTORNEY
GENERAL LARRY
LONG

## **DUI FELONIES FY 99- FY07**

	32-23-4 DWI 3	32-23-4.6 DWI 4	32-23-4.7 DWI 5	22-16-42 Vehicular Battery	22-16-41 Vehicular Homicide	TOTALS
FY99 FY07 Convictions	6842	1483	83	135	77	8620

FY99-FY07 ALL FELONY 24,640 CONVICTIONS

DUI FELONIES were 34.9% of all felony convictions

## OTHER FELONIES

	22-42-5 Possn. of Cont. Subst.	22-30A- 17(1) Grand Theft	22-39-36 Forgery	22-32-8 3 <sup>rd</sup> Degree Burglary	22-18-1.1 Aggravated Assault
FY99-FY06 Convictions	5,918	3,337	1,651	1,362	1,104
FY99-FY06 Percentage	27.2%	15.3%	7.5%	6.2%	5.1%

DUI and controlled substances felonies total 59.9%

15% of state prison population are DUI felonies

# TOTAL CLASS 1 MISDEMEANOR FILINGS

	Total Class 1 Misdemeanor Filings	DUI 1 DUI 2	DUI % of total filings
FY06	24,064	12,346	51%
FY05	22,094	11,255	50%
FY04	20,542	8,004	39%
FY03	20,107	7962	40%
FY02	19,502	7119	37%
FY01	20,732	8360	40%
FY00	21,388	8781	41%

## **DUI CLASS 1 MISDEMEANORS**

	DUI 1	DUI 2	TOTAL	% of DUI with 2 <sup>nd</sup> offense
FY06 Charges	9850	2496	12,346	20%
Convictions	7304	1416	8,720	
FY05 Charges	9097	2158	11,255	19%
Convictions	6918	1294	8,212	
FY04 Charges	6,559	1,405	7,964	18%
Convictions	5,537	1,198	6,735	
FY03 Charges	6,700	1,262	7,962	17%
Convictions	5,517	1,105	6,622	
FY02 Charges	5,863	1,256	7,119	18%
Convictions	4,847	1,074	5,921	
FY01 Charges	7,001	1,359	8,360	17%
Convictions	5,770	1,146	6,916	
FY00 Charges	7,456	1,325	8,781	15%
Convictions	6,093	1,079	7,172	
FY00-06 Charges	52,526	11,261	63,787	18%
Convictions	41,986	8,312	50,298	

## GOAL

- Defendant sobriety- 24/7
- Target group- anyone arrested for DUI with prior conviction in last 10 years

## **BOND CONDITIONS**

- No alcohol
- No bars
- Breath test- 7am and 7pm
- If you skip or fail you go to jail

## BENEFITS

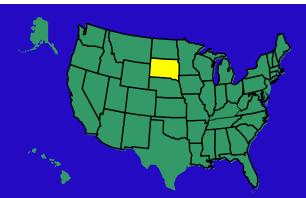
- Mom and kids are safer
- Public is safer
- Defendant will spend less time in jail
- Treatment prospects improve
- Defendant's employer happy
- ALMOST NO COST TO TAXPAYER

## THE BIG PICTURE: ALCOHOL AND CRIME

#### **The National Problem**

- 1.5 million DUI arrests each year
  - 66% first time
  - 33% repeat offenders
- 700,000 DUI convictions
- 16,885 alcohol-related fatalities ('05)
- 39% of all traffic deaths involved alcohol
- 75% of all domestic violence offenses

 \$32.5 billion a year lost/spent on alcohol-related crime



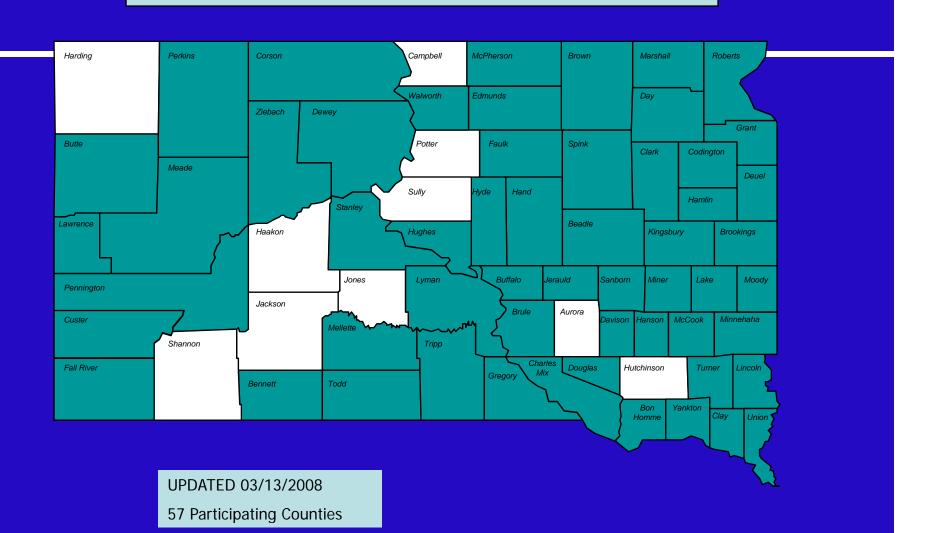
#### **DUI in South Dakota**

- 6,735 DUI 1 & 2 convictions ('04)
- 43% of all traffic deaths include alcohol ('05)
- 32.4% of all felony convictions are for DUI

#### The Dollars:

- Alcohol is a factor in 34% of South Dakota crash costs
- SD alcohol-involved crashes: \$400 million/year
- 18% of South Dakota auto insurance payments

### **SOUTH DAKOTA 24/7 PROJECT**

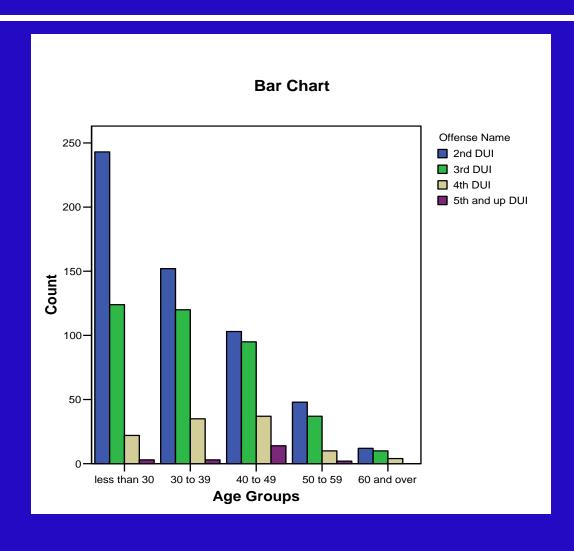


## **COUNTY/ LOCATION OF TESTING**

<b>Testing County</b>	Frequency *	Percent	Valid %	Cumulative %
Bennett	12	1.1	1.1	1.1
Brookings	22	2.0	2.0	3.2
Brown	180	16.8	16.8	19.9
Clay	5	.5	.5	20.4
Hughes	76	7.1	7.1	27.5
Lincoln	4	.4	.4	27.8
Mellette	20	1.9	1.9	29.7
Minnehaha	356	33.1	33.1	62.8
Pennington	328	30.5	30.5	93.4
Spink	9	.8	.8	94.2
Tripp	27	2.5	2.5	96.7
Union	1	.1	.1	96.8
Walworth	7	.7	.7	97.5
Yankton	27	2.5	2.5	100.0
TOTAL	1074	100.0	100.0	

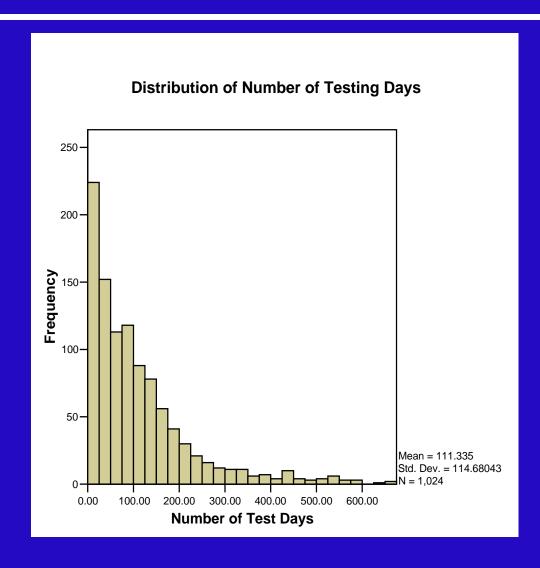
<sup>\*</sup>Includes both current and discharged participants

## AGE GROUPS/ OFFENSES



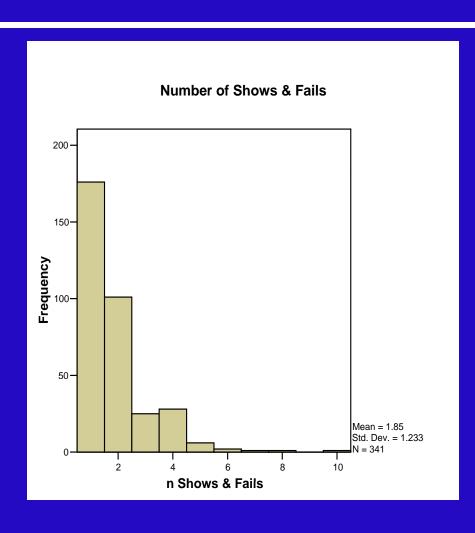
48% of program participants have 3 or more DUI Offenses

### **NUMBER OF TESTING DAYS**



Comparing first test date to last test date yields an average of 111.3 days of participation in the program.

### **NUMBER OF SHOW AND FAILS**



- •680 (66.6%) never failed a test
- •175 (17.1%) failed only one test
- •100 (9.7%) failed only twice

### PBT STATS

January 2005 through June 30, 2008

- 7,993 participants (active and completed)
- 1,293,616 total tests
- 1,287,815 (99.3%) passed tests
- 9,490 (.7%) failed tests or no show

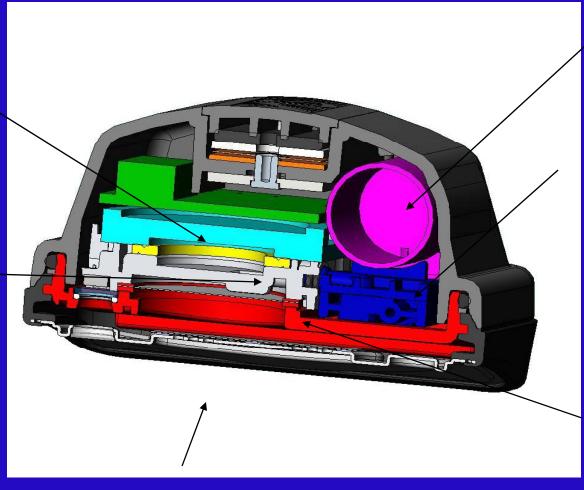
### **A Continuous Alcohol Monitoring System**



## **HOW SCRAM WORKS**

Fuel Cell

Sample Chambe r Under Fuel Cell



Pump

Manifold Connecting Sample Chambers Via Pump

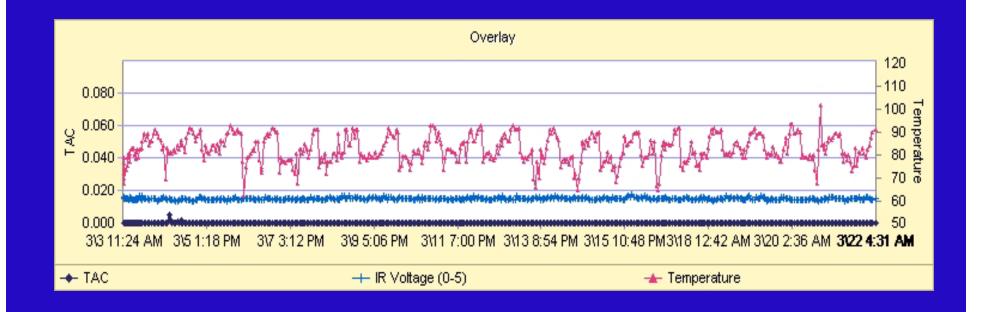
Sample Collection Chamber

Faceplate Against Leg

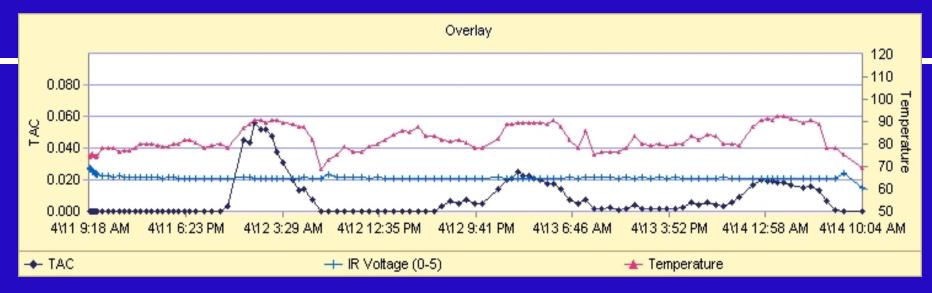
## WHAT DOES A TRANSDERMAL TEST MEASURE?

### **Three Tests With Every Sample:**

- > Ethanol
- Temperature
- > IR



## ATTORNEY GENERAL LONG'S TRANSDERMAL TEST RESULTS



Alert Description	Start Date/Time	Status	Resolution
Action Logic	04/11/2006 11:51 PM	Resolved	Confirmable
Action Log:			
Contact AMS	04/14/2006 2:02 PM		Confirmable
Contact AMS	04/13/2006 7:38 AM	Confirmed	Confirmable
Contact AMS	04/12/2006 9:50 AM	Appears to be low- level consumption	ı.
		Awaiting return to zero to complete analysis.	

### **SCRAM STATS**

### Nov 6, 2006 through July 31, 2008

- 751 participants
- 69,027 days for an average of 92 days per participant
- 131 participants had some type of violation
- 620 (or 83%) participants had no violation
- 89 participants are parolees. Balance are pretrial detainees or post conviction probationers

## DRUG URINALYSIS

- Detection of drugs through urine test
- Detectable drugs
  - Cocaine
  - Opiates
  - Amphetamines
  - Marijuana
  - Oxycodone
  - PCP
  - Antidepressants
  - Ecstacy



### PRELIMINARY URINALYSIS STATS

## July 2007-May 2008

- 501 participants
- 6,898 number of tests administered
- 6,696 (97%) passed tests
- 202 tests failed
- 34 no shows

## **DRUG PATCH**

- Detection of drugs through sweat
- Patch lasts for 7-10 days
- Drugs detected from 1-2 days before patch applied and up to 24 hours prior to removal
- Detects
  - Cocaine
  - Opiates
  - Amphetamines
  - Marijuana
  - PCP

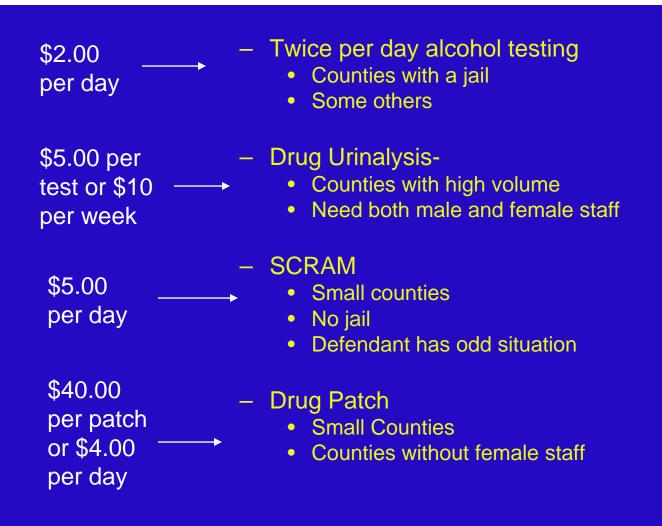


# PRELIMINARY DRUG PATCH STATS

July 2007-May 2008

- 23 participants
- 149 number of tests administered
- 138 (92.6%) passed tests
- 11 tests failed or no show

### **SERVICES AVAILABLE – JULY 1, 2007**



### **APPLICABILITY- ALL CRIMES**

### 1. Pre-trial

Bond conditions

### 2. Post conviction

Conditions of suspended sentence

### 3. Parole

Parole Board imposed

### 4. A & N Children

 Testing imposed upon adults in household as condition of return of children to homes

## **DOC Prison Population**

• FY 1996

Inmate population1908

• FY 2006

Inmate population3428

1520 or 152 annually

• FY 2007

Inmate population3378

-50 less inmates

• FY 2008

Inmate population3344

-34 less inmates