

South Dakota



- 814,000 people
- 48% live in rural SD
- In 2005, SD ranked 5th worst in alcohol related fatal crashes
- 36% of all felonies were DUIs
- 10% of all males under 50 have been on 24/7

TARGET GROUP and GOAL

- Defendant sobriety- 24/7 (NO ALCOHOL NO DRUGS NO BARS)
- (5 county pilot) Anyone arrested for DUI 2nd or more imposed as a condition of bond
- (And now) – used as a bond condition, DUI 2 or more, vehicular homicide, vehicular battery, bond or post sentence probation any offense, prison parole any offense, family court , domestic violence, DUI court/drug court, and DUI conditional permits

Alco-Sensor FST



The Alco-Sensor FST is the newest instrument in the Alco Sensor product line. Offering rapid and accurate testing. No court challenges and extremely durable instrument. Designed to do 150 test per hour.

BREATH TESTING RESULTS

(LATEST PUBLISHED STATS OCT 2011)
(twice per day is the backbone of 24/7 testing)

- 20,000 PARTICIPANT 2 x day SINCE FEB. 05
- 1,600 ACTIVE PARTICIPANTS STATEWIDE AVE.
- ADMINISTERED 4.22 MILLION TWICE PER DAY TESTS
- PASS RATE OF 99.4%
- .3% FAILED THE BREATH TEST
- .3% DID NOT SHOW FOR TESTING
- $4.22 \text{ MILLION TESTS} / 2 = 2.1\text{M DAYS} \times \68 PER DAY
COSTS = MILLIONS IN SAVINGS?

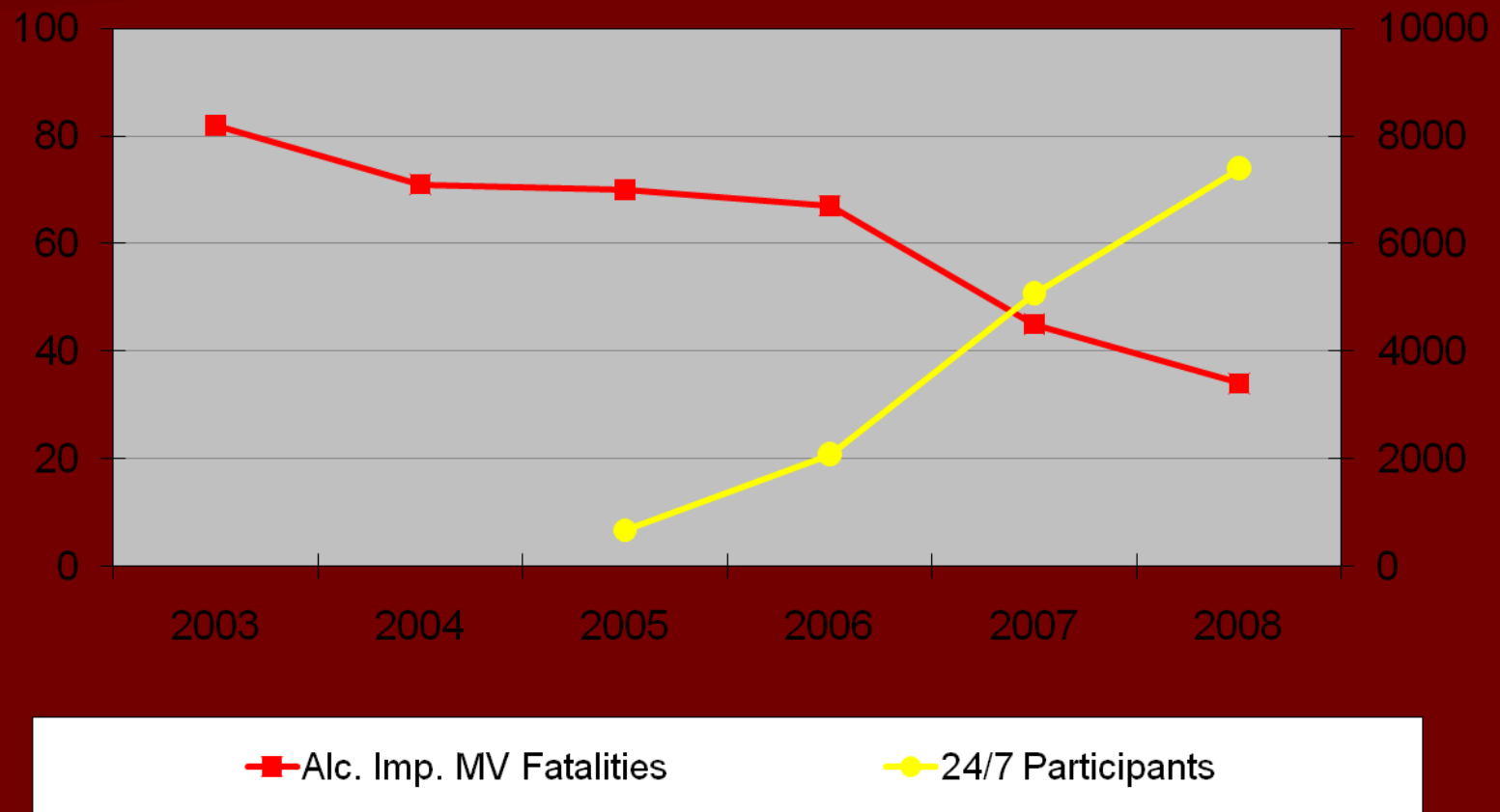
(*estimated SAVINGS ON JAIL FEES FOR LOCAL
GOVERNMENT)

Agency work load data

- 60 % always show on time and have clean testing (no failures) during participation
- 40 % have at least 1 type of failure during participation
 - 19 % have 1 failure
 - 12 % have two failures
 - 5 % have three failures
 - 9 % have four or more failure

(source Mt. Plains Evaluation)

Alcohol-Impaired MV Fatalities and 24/7 Participation



BENEFITS OF 24/7

- Reduced alcohol related fatal crashes
- Family is safer – reduced incidents of other crimes where alcohol and drugs were a factor
- Helps with the efficiencies of probation, parole, and DUI courts (case management)
- Defendant will spend less time in jail – alternative to incarceration
- Treatment prospects improve
- Participant's employer happy
- NO COST TO THE TAXPAYER

CONTACT INFORMATION

Bill Mickelson CEO

Mickelson Consulting Group LLC

916 Cambridge Drive

Pierre, South Dakota 57501

Office 605/224-5321 Cell 605/280-4548

blmick@pie.midco.net

24/7 Changing Behavior

**PEOPLE DO NOT CHANGE
BEHAVIOR UNTIL ALL THE
OTHER ALTERNATIVES ARE
WORSE**

24/7 Sobriety Objectives

The Goals:

- “Keep them Sober” requiring defendant sobriety- 24/7
- Reduce incarceration rates (local and state)
- Reduce alcohol related injury and fatal crashes
- Save taxpayers money
- Prison cells freed up
- Defender pay model
- Participants working providing for families
- Reduction in crime and recidivism
- Reduction or elimination of work release programs
- Set the stage for long term sobriety and behavior changes with treatment protocols and return of cognitive skills .

What is 24/7 ?

- The 24/7 Sobriety Project is a court or corrections - based management program originally designed to deal with growing jail and prison populations;
- The 24/7 Sobriety Project is a testing and monitoring program for alcohol and illegal drugs that serves as an alternative to incarceration, allows people to work and remain in the community, continuing to drive if eligible, care for their families, and stay out of the criminal justice system;
- Violation of program rules leads to immediate, measured, sure and swift sanction (usually brief incarceration of the offender);

24/7 Project Background

Facts:

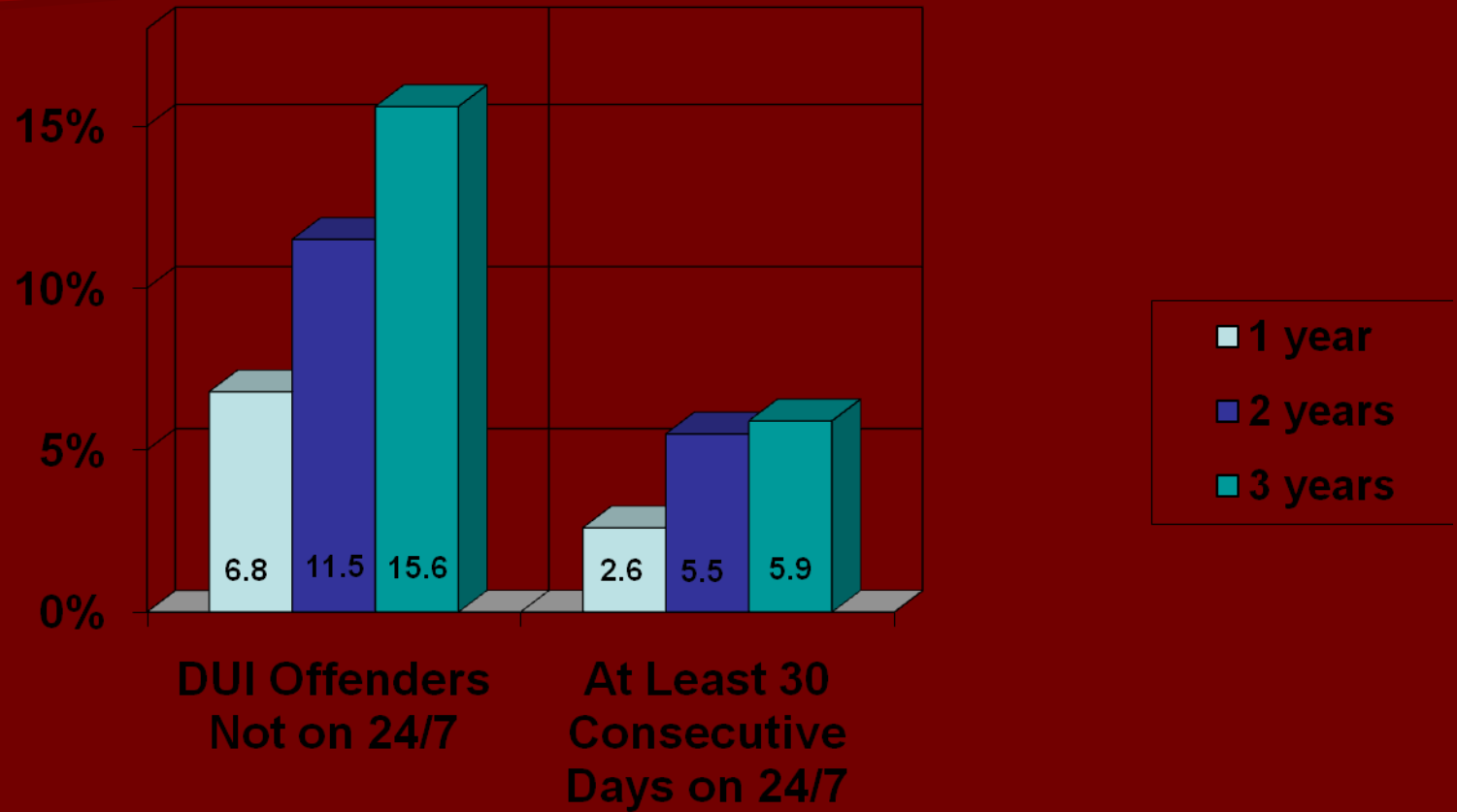
- For decades alcohol and drugs have driven the criminal justice system
- 45% of traffic fatalities are alcohol related
- 85% of prison populations in SD have an admitted alcohol or drug problem
- 15% of prison population is Felony DUI
- 35% of all felonies are DUI Felony / Vehicular Battery / Vehicular Homicide
- 57% of all felonies are DUI and controlled substances
- 18% of persons convicted for DUI 1 get a second conviction for DUI 2
- 41% of all misdemeanor filings are DUI 1 and DUI 2

TESTING METHODOLOGIES

- TWICE PER DAY BREATH TESTING
- TRANSDERMAL MONITORING
- RANDOM OR SCHEDULED UA
- DRUG PATCH

Recidivism Rates under 24/7

Mountain Plains Evaluation and Study February 2011



Alcohol-Impaired Motor Vehicle Fatalities/Vehicle Miles Traveled

