



Thomas J. Gorman, Director Rocky Mountain High Intensity Drug Trafficking Area <u>www.rmhidta.org</u> 2017



# **Drug Policy**



# Has the "War" on Drugs Been a Failure?

# Question



What is the purpose of drug policy?

# Answer

- Purpose of drug policy
  - Limit the number of people using drugs

# Question

# Isn't drug use a victimless crime?



# Answer

• Victimless crime?

- Four classes of victim:
  - 1. User
  - 2. Family/Friends
  - 3. Victim of Crime
  - 4. Taxpayers

# **REMEMBERED ALWAYS**

#### Andrew Steven Zorn

October 15th, 1982 -March 1st, 2014



# Question

# What are the factors that affect the rate of drug use?





# Answer

- Factors Affecting Rate of Drug Use
  - Four primary factors:
    - 1. Price
    - 2. Availability
    - 3. Perception of Risk
    - 4. Public Attitude

# Drug "War" a Failure

Question...

What would it take for you to consider our drug policy successful?

# 2014 and 2015 National Survey on Drug Use

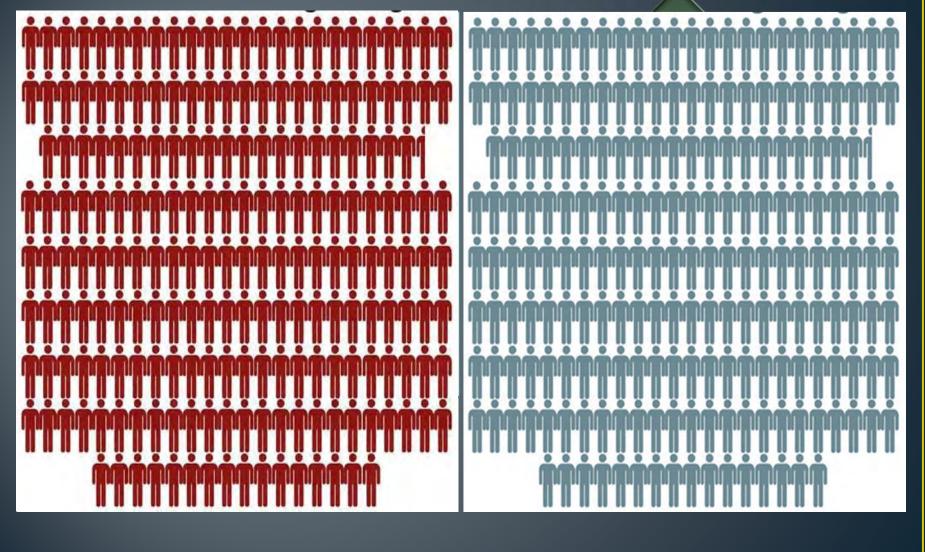
- Americans age 12 and older (past month):
  - 10% used any illegal drug
  - ✓ 24% used tobacco
  - ✓ 52% used alcohol

SOURCE: National Survey on Drug Use and Health, 2014 and 2015

# 90% of Americans do NOT use illegal drugs

Source: National Survey on Drug Use and Health, 2014 and 2015

#### Alcohol and Tobacco



# Destruction of the USA

You don't have to build your nuclear arsenal to defeat America. Just get them to legalize drugs and they will destroy themselves from within.

#### Which of These Words:

- Stoned
- Wasted
- High
- Tuned Out
- Baked
- Ripped
- Sh\*\* Faced
- Toasted
- Out of It
- Blitzed

#### Is Consistent With:

- Strong National Defense
- Ready Military
- Public Safety
- Quality Education
- Productive Work Force
- Public Health
- Strong Communities
- Healthy Family Environment
- Safe Highways

# What's Happening in Colorado?



### Licensed Marijuana Businesses

#### Medical Marijuana (June 2017)

- 513 licensed centers
- 770 marijuana cultivation facilities
- 251 infused products (edibles) businesses

Recreational Marijuana (June 2017)

- 491 licensed marijuana retail stores
- 684 licensed marijuana cultivation facilities
- 263 licenses for infused product (edibles) businesses

SOURCE: Colorado Department of Revenue, Licensees- Marijuana Enforcement Division

# Perspective

#### • Colorado Business Profile, June 2017

	2016	Colorado
COFFEE	Starbucks	392
McDonalds	McDonalds	208
	Medical Marijuana Centers	513
	<b>Recreational Marijuana Shops</b>	491

### **Denver: The Mile HIGH City**



108 Pharmacies



## April 2017- 420 Event

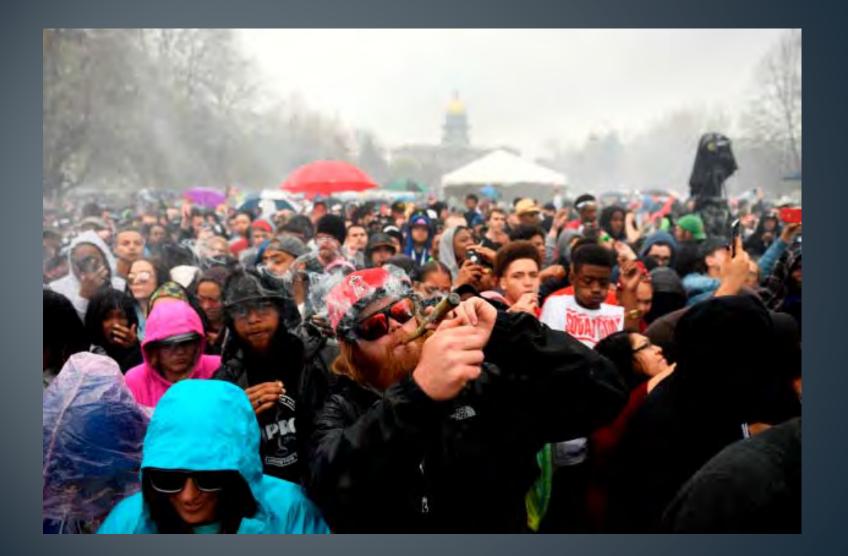


SOURCE: The Denver Post, Photos taken by RJ Sangosti and Joe Amon



A New York resident, center, and hundreds of others participate in the 4/20 marijuana rally at Civic Center Park across from the state capitol building in downtown Denver.

## April 2017- 420 Event



SOURCE: The Denver Post, Photos taken by RJ Sangosti and Joe Amon

## April 2017- 420 Event



SOURCE: The Denver Post, Photos taken by RJ Sangosti and Joe Amon

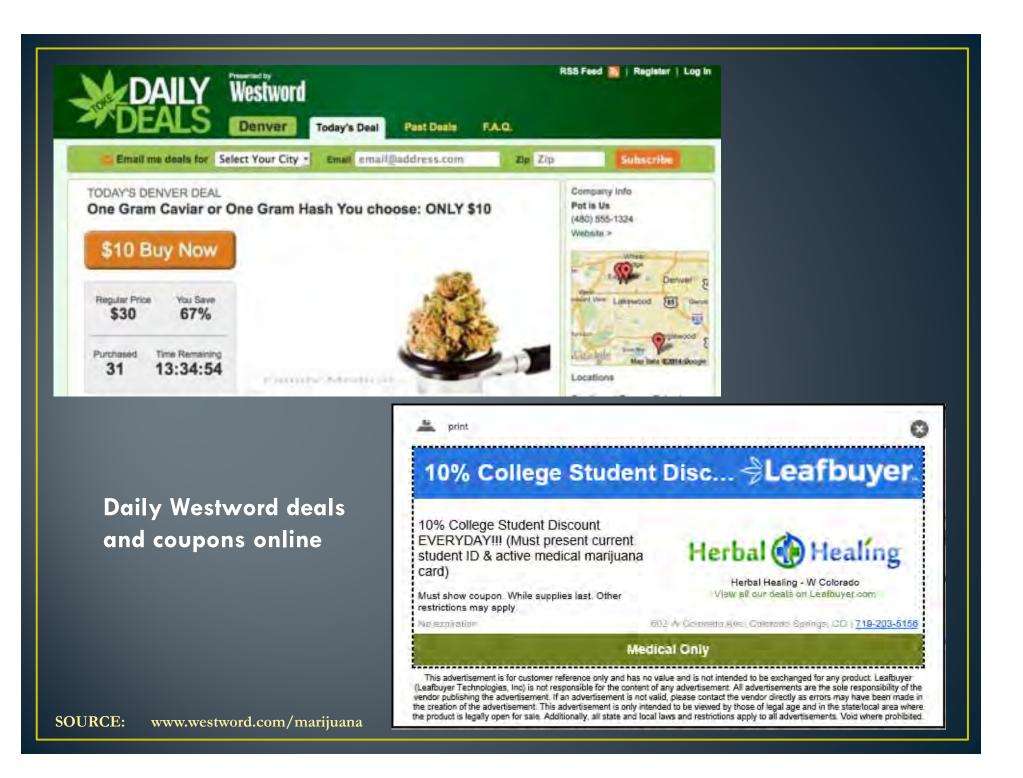
#### Full-page ads Westword





#### Full-page ads Westword





#### "Legal pot blamed for some of influx of homeless in Denver this summer" *The Denver Post, July 25, 2014*

- Haven of Hope: 500% rise over normal in homeless in summer 2014 (50 to 300)
  - "They have an attitude"
- Salvation Army: 33% rise since 2014 compared to 2013
  - "30% relocated for pot"



#### "Legal pot blamed for some of influx of homeless in Denver this summer" *The Denver Post, July 25, 2014*

- Urban Peak: 152% increase
  - "Majority of new kids here because of weed."
- St. Francis: 50 more people a day
  - "Marijuana only trails looking for work as reason."

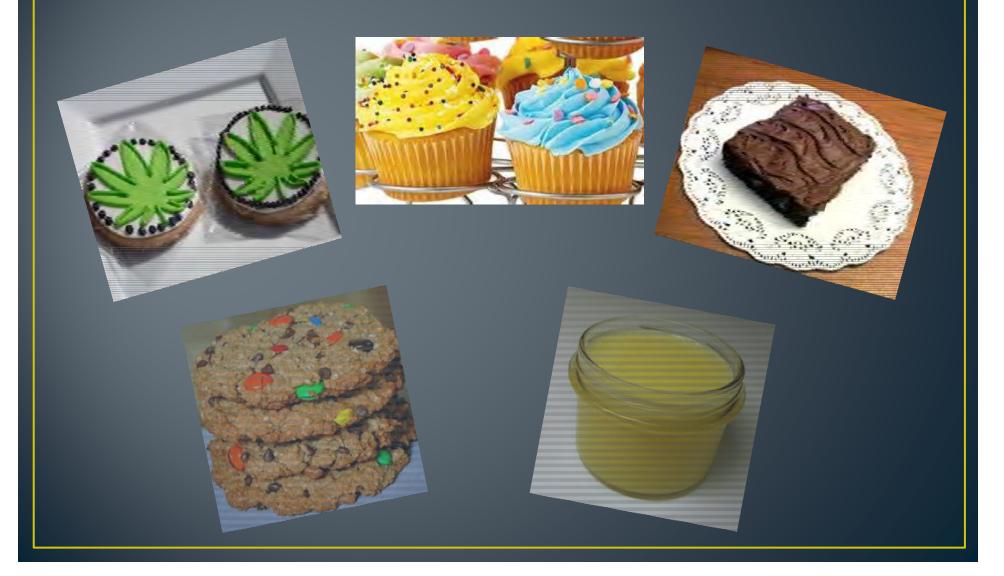
# Impact

- Urban Travelers: Intimidating and harassing downtown Denver visitors.
  - > Young, carefree lifestyle, no desire to work.
  - Arrive around April 20<sup>th</sup> (celebrate pot) and stay during warmer weather.
  - Denver Mayor: "This is one of the results of the legal marijuana industry in Denver and we're going to have to deal with it."
- Denver Convention and Visitors Bureau Report: As of 2014, nearly half of meeting event planners were negative on Denver, citing: homeless – youth – panhandling – safety – cleanliness – drugs, including public consumption of marijuana.

# Impact

- Comments from convention attendees and planners:
  - > Denver seems less safe now that pot is legalized.
  - > What a depressing downtown area.
  - > Poor area, lots of crime.
  - I would never consider putting attendees in danger by holding a convention in your city. Public streets reek of weed.
  - Didn't feel safe at 2 p.m.; i.e. drunks weed smell noted in open – disgusting.

# Marijuana Edibles



# **Marijuana Edibles Deaths**



Levy Thamba Pongi



#### Kristine Kirk







Luke Goodman

# The Legalization of Marijuana in Colorado: The Impact



To get a copy of the entire report:

<u>www.rmhidta.org</u> <u>"Reports"</u> Tab

The Legalization of Marijuana in Colorado: The Impact

> Rocky Mountain High Intensity Drug Trafficking Area

Volume 5



# Forecast

Support Marijuana Legalization

- Significant Revenue
- Less DUIs and Fatalities –
  Safer Drivers
- Little Increase in Use
- Lower Access by Youth
- Lower Alcohol Use

Oppose Marijuana Legalization

- Societal Cost Outweighs Revenue
- More DUIDs and Fatalities
- Substantial Increase in Use
- Greater Access and Use by Youth
- Little Impact on Alcohol Use

## Forecast

Support Marijuana Legalization

- Safe
- Stop Drug Cartels
- Eliminate Black Market
- Free-Up Police Resources

Oppose Marijuana Legalization

- Harmful and Increased ER Visits
- Little Impact on Drug Cartels
- Become the Black Market
- Increased Policing

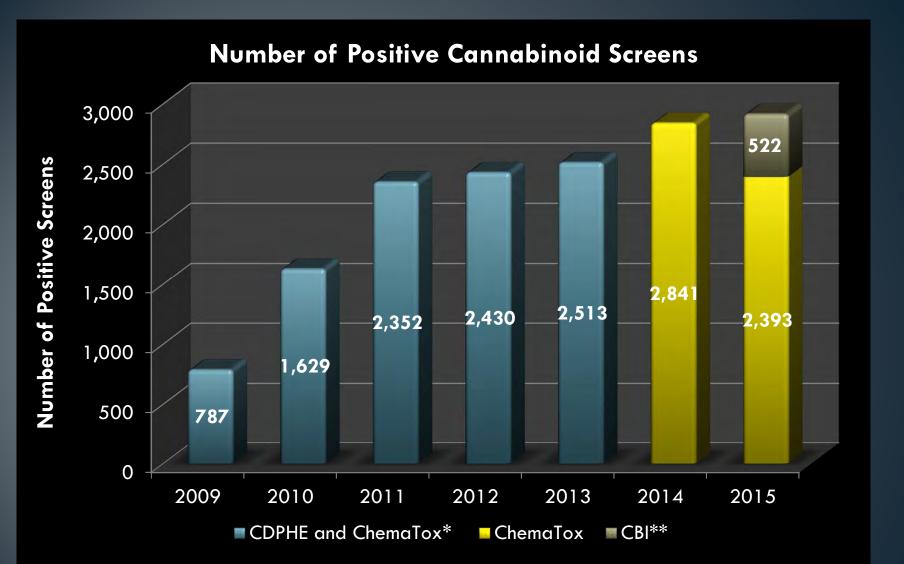
## Forecast

## What Does the Data and Trends Show?



Marijuana and Impaired Driving





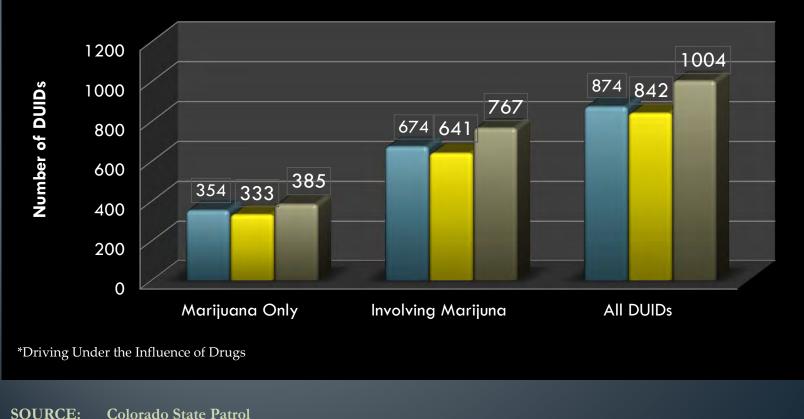
<sup>\*</sup>Data from the Colorado Department of Public Health and Environment was merged with ChemaTox data from 2009 to 2013 \*\*The Colorado Bureau of Investigation state lab began operating on July 1, 2015. There were a total of 723 9\*Data from the Colorado Department of Public Health and Environment was merged with ChemaTox data from 2009 to 2013

SOURCE: ChemaTox Laboratory and Rocky Mountain HIDTA

## Number of DUIDs, 2016

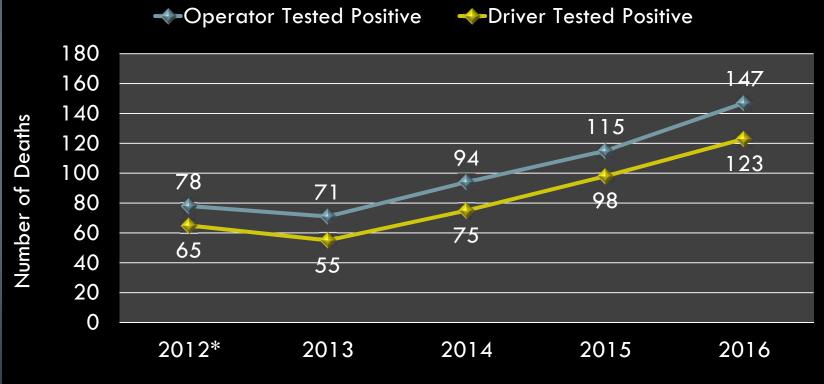
#### Colorado State Patrol Number of DUIDs\*

**2014 2015 2016** 



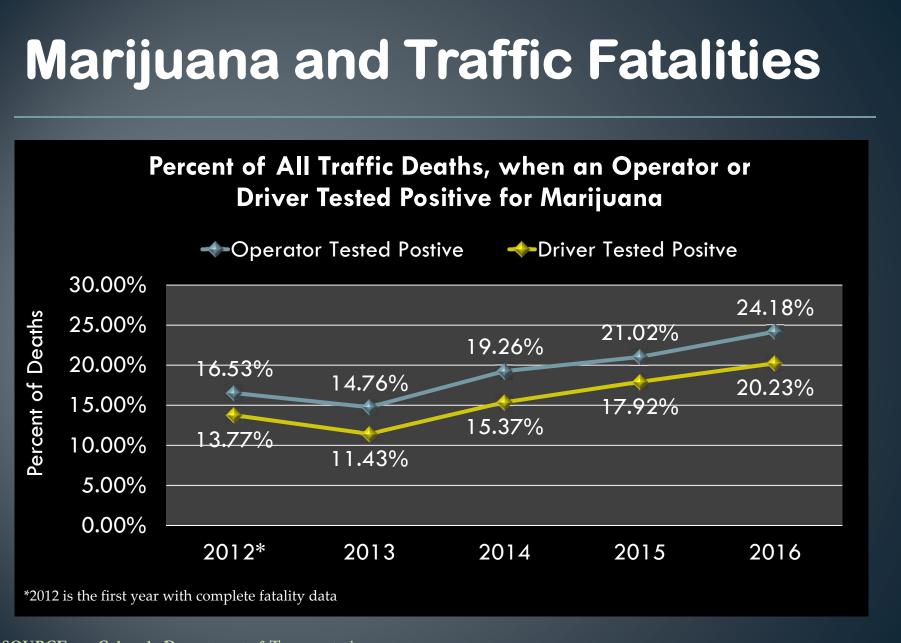
#### **Marijuana and Traffic Fatalities**

#### Colorado Traffic Deaths, where an Operator or Driver Tested Positve for Marijuana



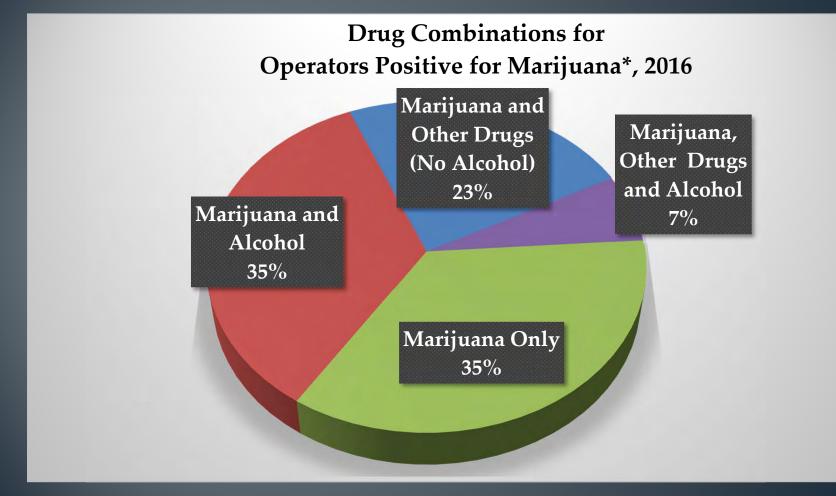
<sup>\*2012</sup> is the first year with complete fatality data

SOURCE: Colorado Department of Transportation



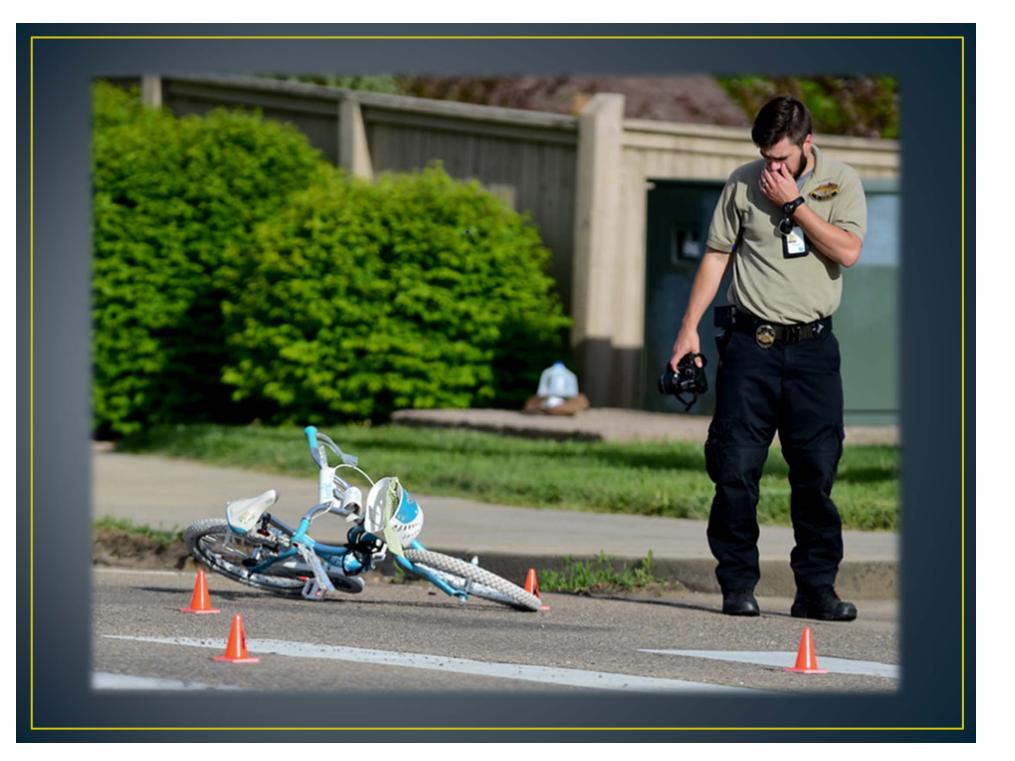
SOURCE: Colorado Department of Transportation

#### **Operators Positive for Marijuana**



\*Toxicology results for all substances present in individuals who tested positive for marijuana

SOURCE: Colorado Department of Transportation 2015





## **Teens and Marijuana**

#### Voice of the Rocky Mountain Empire

## THE DENVER POST

TUESDAY, NOVEMBER 12, 2013

DRIZZLE, CLEARING 152° #25° #16A . @ THE DENVER POST . \$1.50 PRICE MAY WARP OUTSIDE METRO DENVER

P BE THERE: Follow Denver Post reporters, breaking news and more on Twitter. »denverpost.com/twitter

#### Marijuana in Colorado

# High times in schools

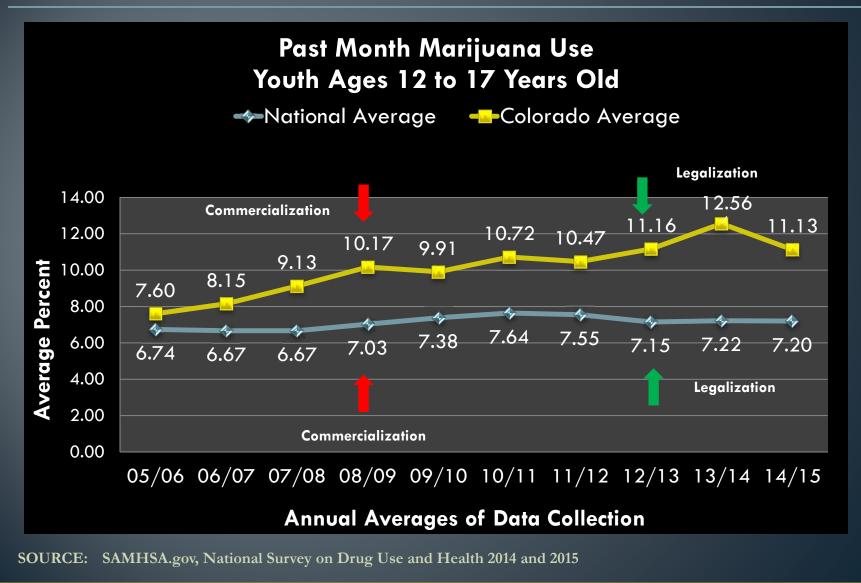
"Since legalization, reports of pot in middle and high schools soar."

Since legalization, reports of pot in middle and high schools soar.

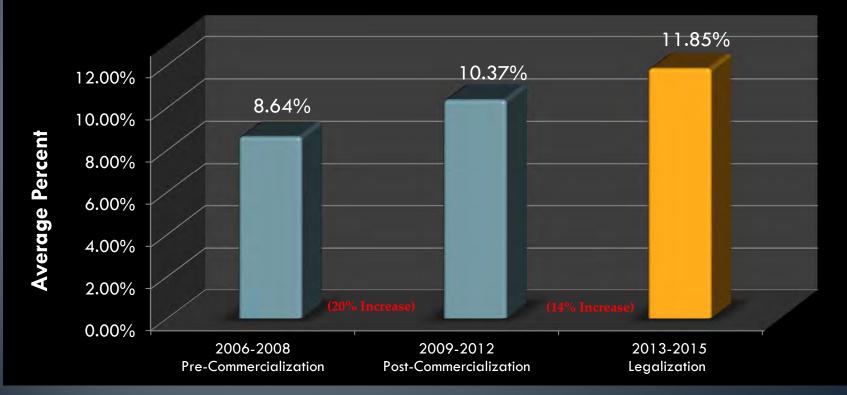
By Nancy Lofholm The Denver Post

Youth (ages 12 to 17 years) Current Marijuana Use 2014/2015

- Colorado ranked 1<sup>st</sup> in the nation for current marijuana use among youth
  ✓ Ranked 3<sup>rd</sup> in 2012/2013
  - ✓ Ranked 14<sup>th</sup> in 2006/2007
- Colorado youth use is <u>55</u> percent higher than the national average
- 2014/2015 Colorado youth use increased <u>6</u> percent compared to pre-legalization years 2011/2012. Nationally a decline of 5 percent.

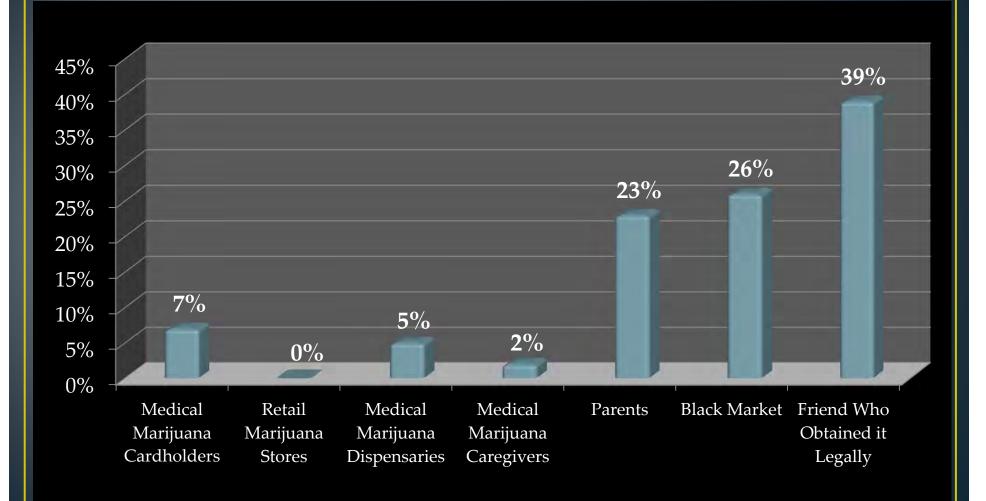






SOURCE: National Survey on Drug Use and Health, 2005 - 2015

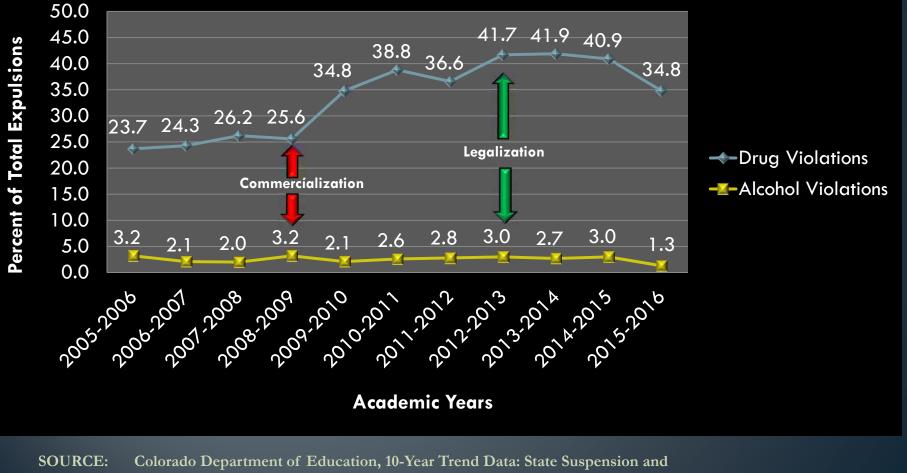
### Student Marijuana Sources, 2017



SOURCE: Colorado School Counselor Association (CSCA) and Rocky Mountain HIDTA, 2017

## **High School Discipline**

#### Percent of Total Expulsions in Colorado



Expulsion Incident Rates and Reasons

#### Healthy Kids Colorado Survey (HKCS)

While headlines in *The Denver Post* said this....

NEWS > MARIJUANA > MARIJUANA COLORADO

Marijuana use remains flat among Colorado teens, survey finds

One in five Colorado teens said they used marijuana in the past month

By JOHN INGOLD | jingold@denverpost.com PUBLISHED: June 20, 2016 at 2:14 pm | UPDATED: July 18, 2016 at 5:43 pm

#### **OPINION > EDITORIALS**

Colorado's good news on teen pot use



A marijuana plant.

Denver Post file

By THE DENVER POST EDITORIAL BOARD PUBLISHED: June 22, 2016 at 5:22 pm | UPDATED: June 24, 2016 at 9:55 am

#### Healthy Kids Colorado Survey (HKCS)

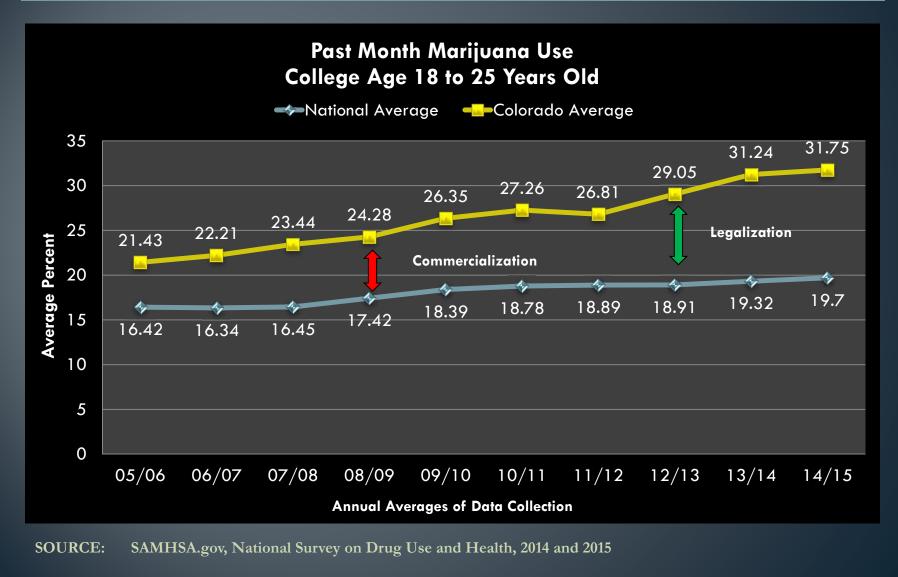
#### The data showed this....

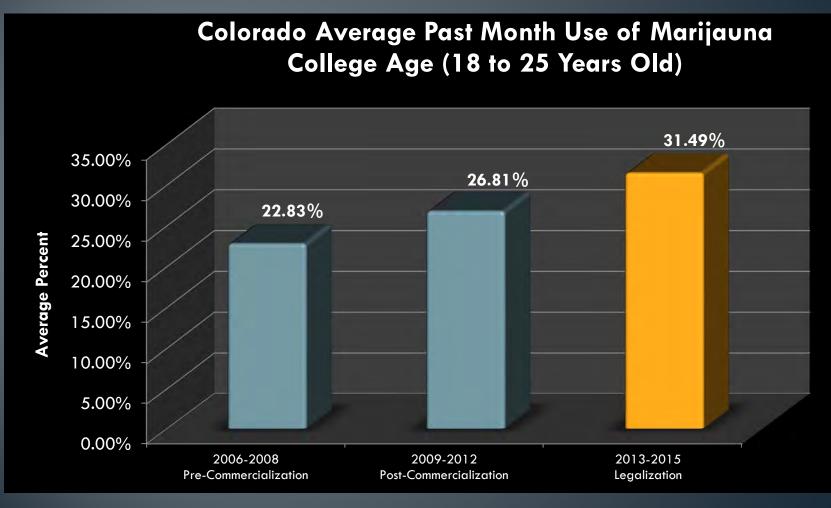
- 8% increase in ALL high school grades from 2013 to 2015
  - ✓ 14% increase in seniors
  - ✓ 19% increase in juniors
  - ✓ 96% increase in 7<sup>th</sup> graders
  - ✓ 144% increase in 6<sup>th</sup> graders
- 1 out of 3 Denver juniors and seniors are marijuana users
- Colorado Mountain towns 90% increase in seniors
- Boulder/Broomfield juniors and seniors increased 50%
- 2<sup>nd</sup> and 3<sup>rd</sup> largest school districts too low participation



#### College-Age Adults (ages 18 to 25 years) Current Marijuana Use 2014/2015

- Colorado ranked 2<sup>nd</sup> in the nation for current marijuana use among college-age adults
   ✓ Ranked 2<sup>nd</sup> in 2012/2013
  - ✓ Ranked 8<sup>th</sup> in 2006/2007
- Colorado college-age use is <u>61</u> percent higher than the national average
- 2014/2015 college-age use increased <u>18</u> percent compared to pre-legalization years 2011/2012. Nationally a 4 percent increase.



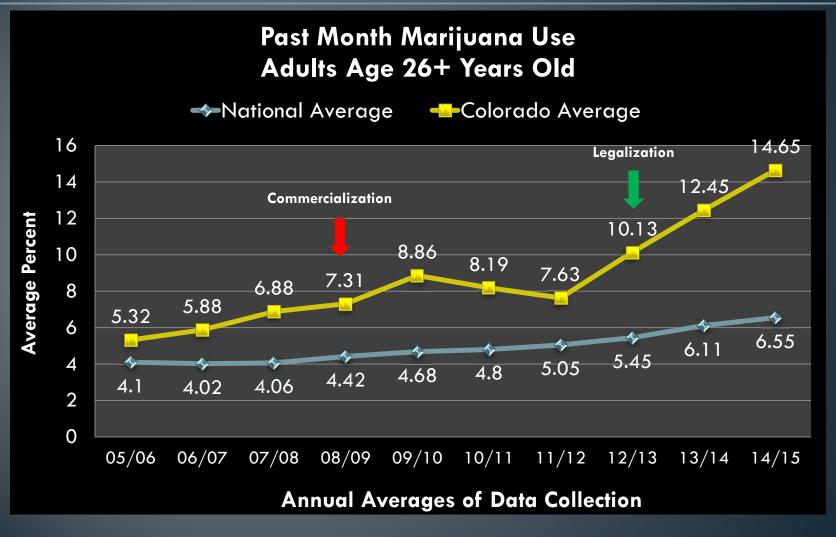






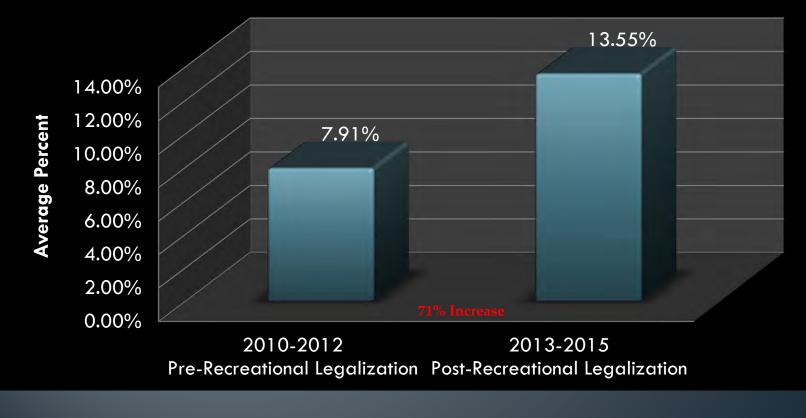
#### Adults (ages 26+ years) Current Marijuana Use 2014/2015

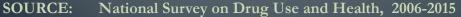
- Colorado ranked 1<sup>st</sup> in the nation for current marijuana use among adults
  Ranked 5th in 2012/2013
  Ranked 8<sup>th</sup> in 2006/2007
- Colorado adult use is <u>124</u> percent higher than the national average
- 2014/2015 adult use increased <u>92</u> percent compared to pre-legalization years 2011/2012. Nationally an increase of 30 percent.



SOURCE: National Survey on Drug Use and Health, 2004 and 2015

Average Past Month Use of Marijuana College Ages 26+ Years Old

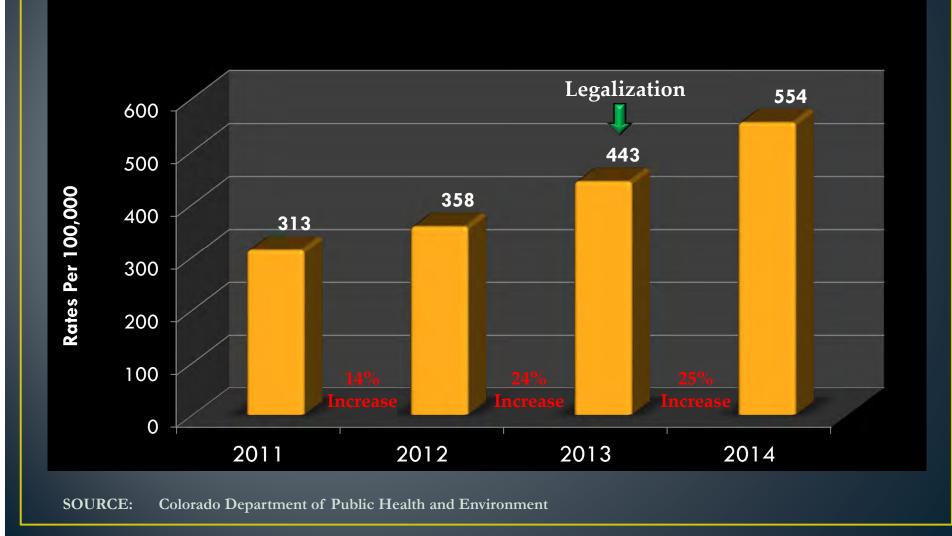




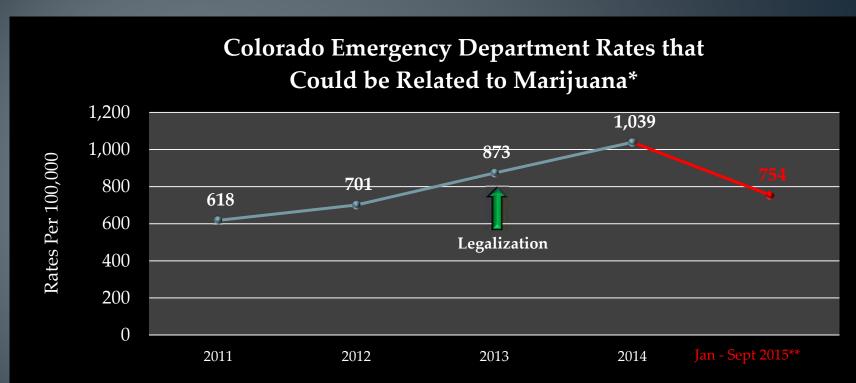
## **Emergency Room Visits, Hospitalizations and Marijuana**



#### Colorado Emergency Department Rates Likely Related to Marijuana



#### Colorado Emergency Department Rates That Could be Related to Marijuana

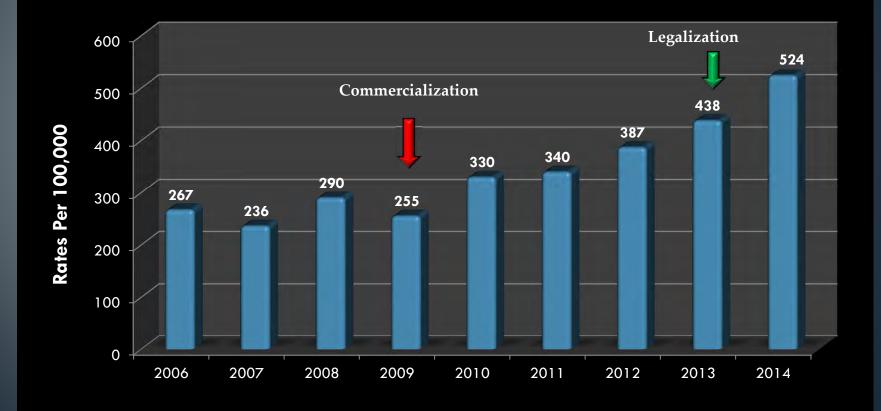


\*Rates of Emergency Department (ED) Visits with Possible Marijuana Exposures, Diagnoses, or Billing Codes per 100,000 ED Visits by Year in Colorado

\*\*Only 9 months of comparable 2015 data is available

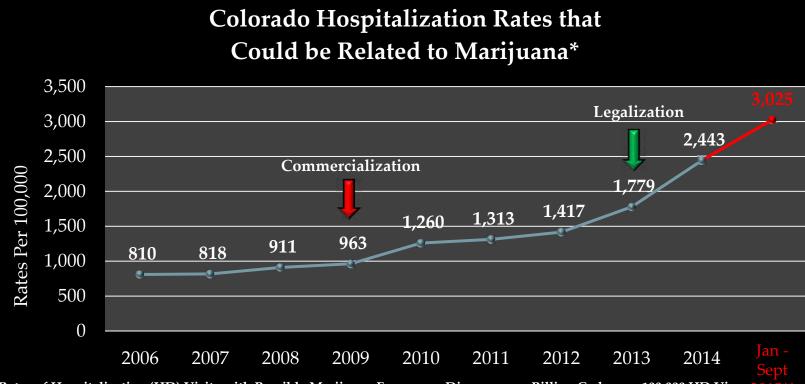
SOURCE: Colorado Department of Public Health and Environment, Monitoring Health Concerns Related to Marijuana in Colorado: 2016

#### Colorado Hospitalization Rates Likely Related to Marijuana



#### SOURCE: Colorado Department of Public Health and Environment

#### Colorado Hospitalization Rates That Could be Related to Marijuana

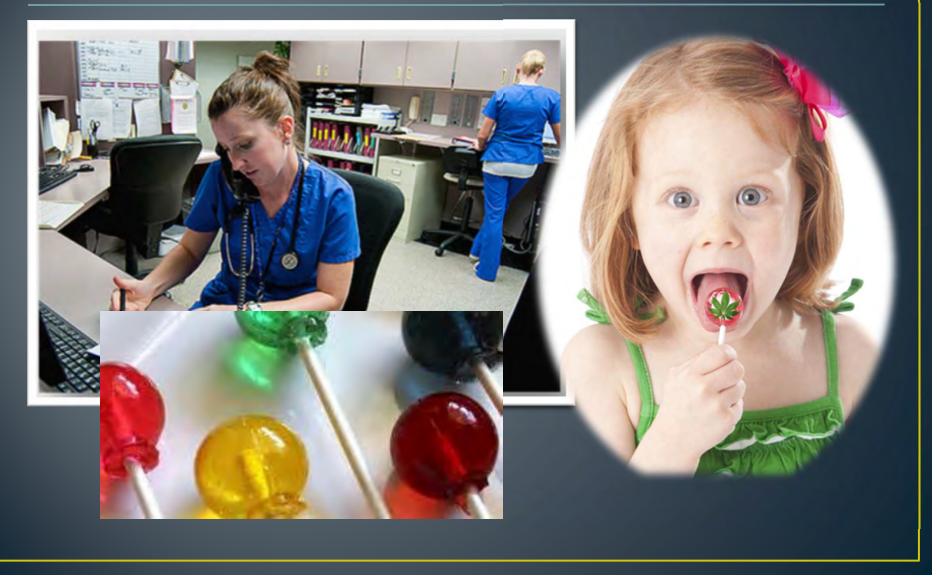


\*Rates of Hospitalization (HD) Visits with Possible Marijuana Exposures, Diagnoses, or Billing Codes per 100,000 HD Vis by Year in Colorado

\*\*Only 9 months of comparable 2015 data is available

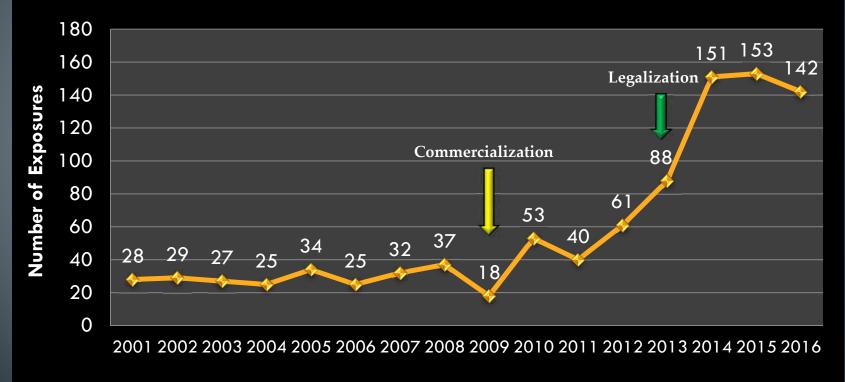
SOURCE: Colorado Department of Public Health and Environment

# Marijuana and Poison Control Cases



### **Rocky Mountain Poison Center**

#### Number of Marijuana Only\* Exposures Reported

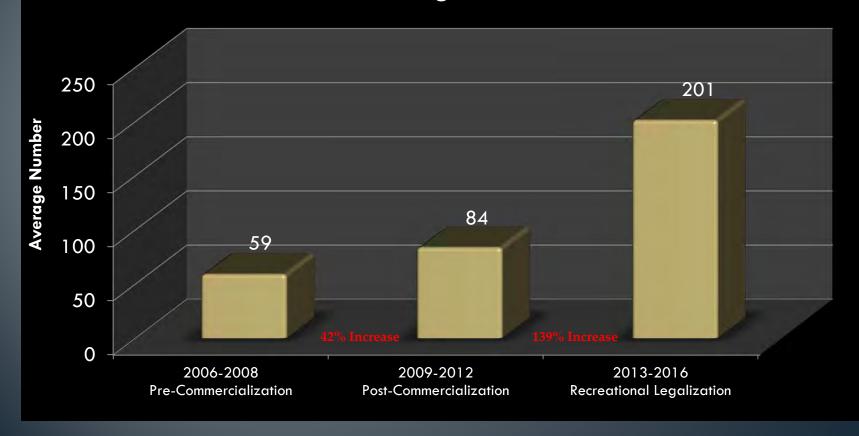


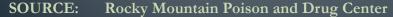
\*Marijuana was the only substance referenced in the call to the poison control center

SOURCE: Colorado Department of Public Health and Environment/RMPDC

### **Rocky Mountain Poison Center**

#### Average Number of Marijuana-Related Exposures, All Ages





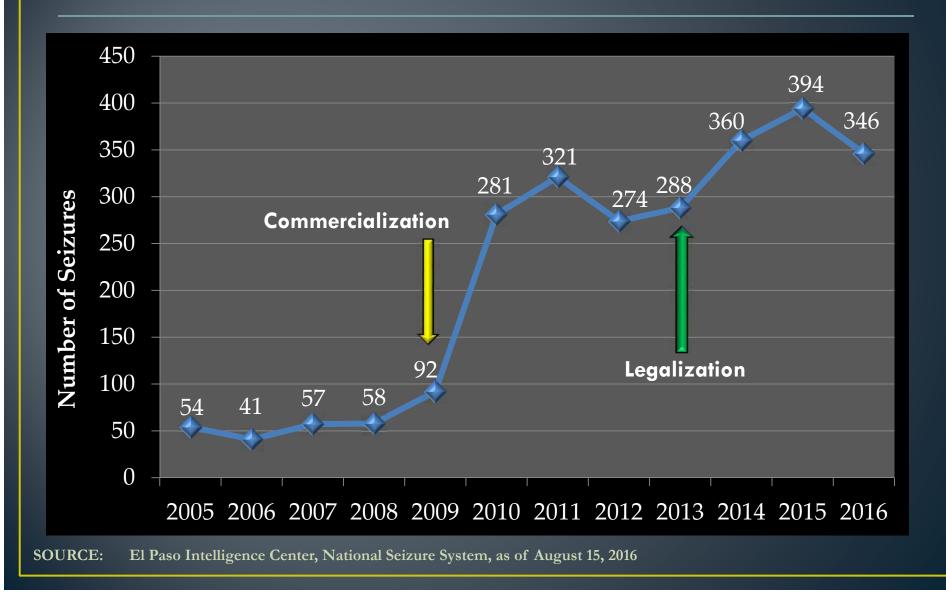


## Marijuana Investigations, 2016

#### Rocky Mountain HIDTA Colorado drug task forces -

- Completed <u>163 investigations</u> of individuals or organizations involved in illegally selling Colorado marijuana both in and out of state. These led to:
  - ✓ 252 felony arrests
  - ✓ 7,116 pounds of marijuana seized (3.5 tons)
  - ✓ 47,108 marijuana plants seized
  - ✓ 2,111 marijuana edibles seized
  - ✓ 232 pounds of concentrate seized
  - $\checkmark$  29 different states to which marijuana was destined

## **Diversion – By Motor Vehicles**

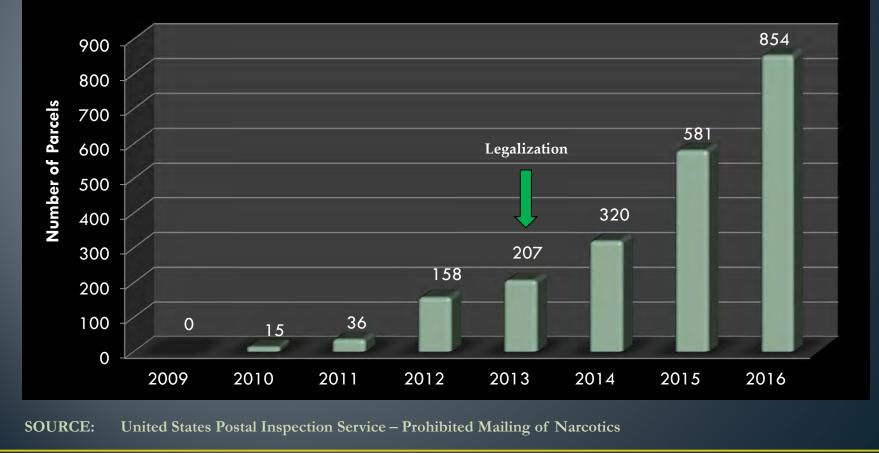


### States to Which Colorado Marijuana Was Destined (2016)



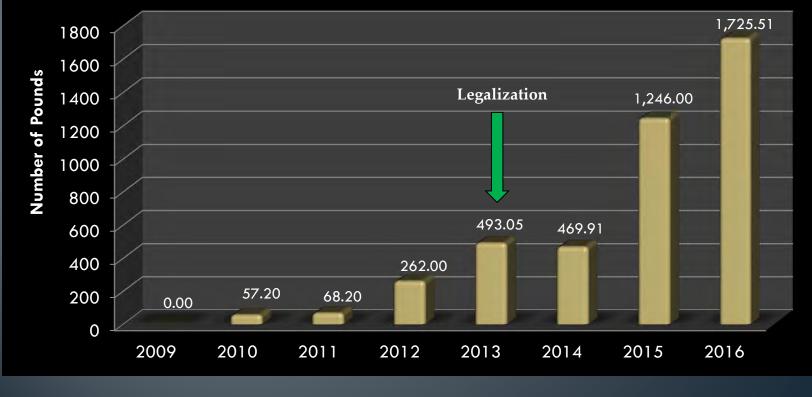
### Diversion – By U.S. Postal Service Packages

Parcels Containing Marijuana Mailed from Colorado to Another State



### Diversion – By U.S. Postal Service Packages

Pounds of Colorado Marijuana Seized by the U.S. Postal Inspection Service



SOURCE: United States Postal Inspection Service – Prohibited Mailing of Narcotics

# Crime in Colorado

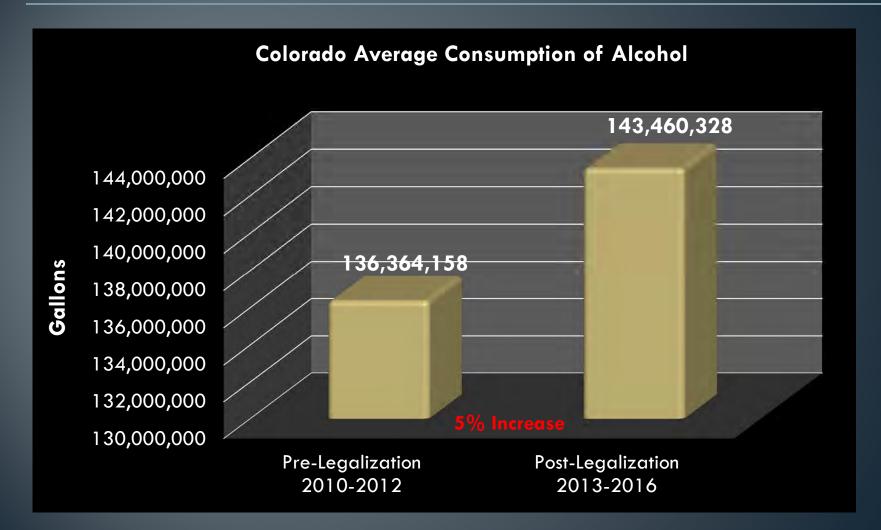
Colorado Crime	2009-2012 Post- Commercialization	2013-2016 Legalization	2015-2016
Property Crime	Increased 4.1%	Increased 8.3%	Increased 5.7%
Violent Crime	Increased 1.2%	Increased 18.6%	Increased 5.0%
All Crime	Increased 3.4%	Increased 10.8%	Increased 5.5%

# **Crime in Denver**



SOURCE: City and County of Denver, March 2017

# **Alcohol Consumption**



SOURCE: Colorado Department of Revenue, Colorado Liquor Excise Tax

# **Colorado General Fund**

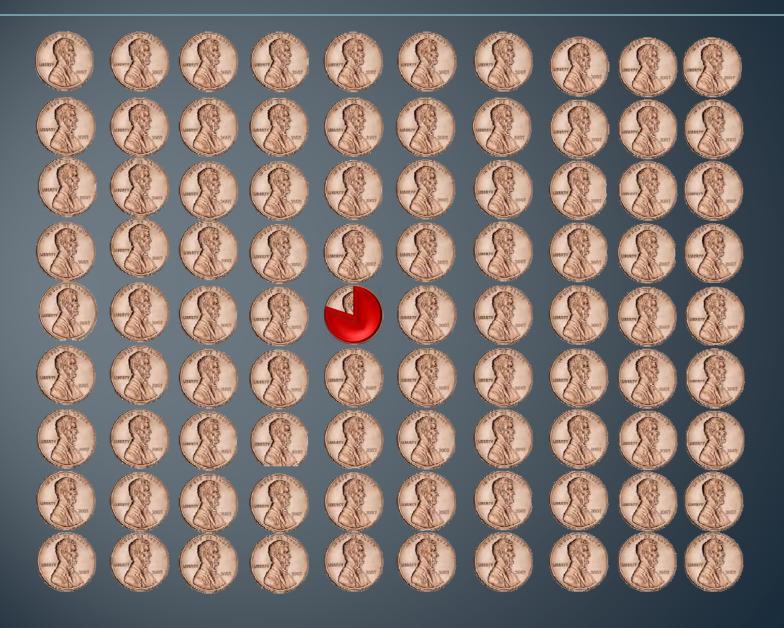
#### Colorado's Statewide Budget, FY 2017

Marijuana Tax Revenue\* (Medical and Recreational) = 0.8%

\*Revenue from marijuana taxes as a portion of Colorado's total statewide budget

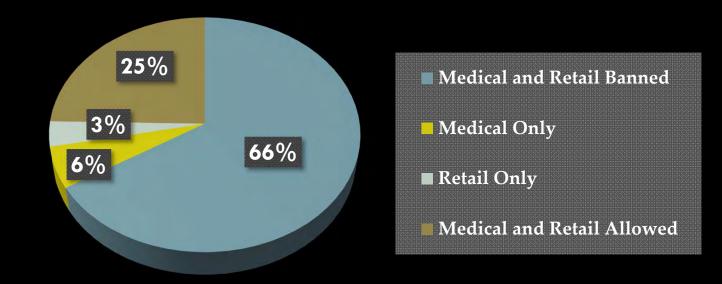
SOURCE: Governor's Office of State Planning and Budgeting

### FY 2017 Tax Revenue



## Local Response to Medical and Recreational Marijuana in Colorado

Marijuana Licensing Status as of December 31, 2016	Number of Jurisdictions
Medical and Retail Marijuana Banned	212
Medical Marijuana Licenses Only	18
Retail Marijuana Licenses Only	11
Medical and Retail Marijuana Licenses	79



SOURCE: Marijuana Enforcement Division, 2016 Annual Update

# Why We Do This

#### Important to Remember with Statistics...



# Thank you for what you do.

Remember:

