

June 7, 2017

Special Meeting

Board of Supervisors

Item #9a - Termination

of the Mono County

Narcotics Enforcement

Program

Tim Kendall / Robin

Roberts

Mono County Narcotics Program Update -2017

Mono County Narcotics Task Force

1990-2011

An Equal Partnership

Mono County DA

Mono County Sheriff

Mammoth Lakes Police

Mono County Probation



Mono County Narcotics Task Force

End of 2011

A Partnership

Mono County DA

Mono County Sheriff

~~Mammoth Lakes Police~~

Mono County Probation



Mono County Narcotics Task Force

End of 2013

A Partnership

Mono County DA

Mono County Sheriff

~~Mammoth Lakes Police~~

~~Mono County Probation~~



Mono County Narcotics Task Force

Mid 2014

Not a Partnership

Mono County DA

~~Mono County Sheriff~~

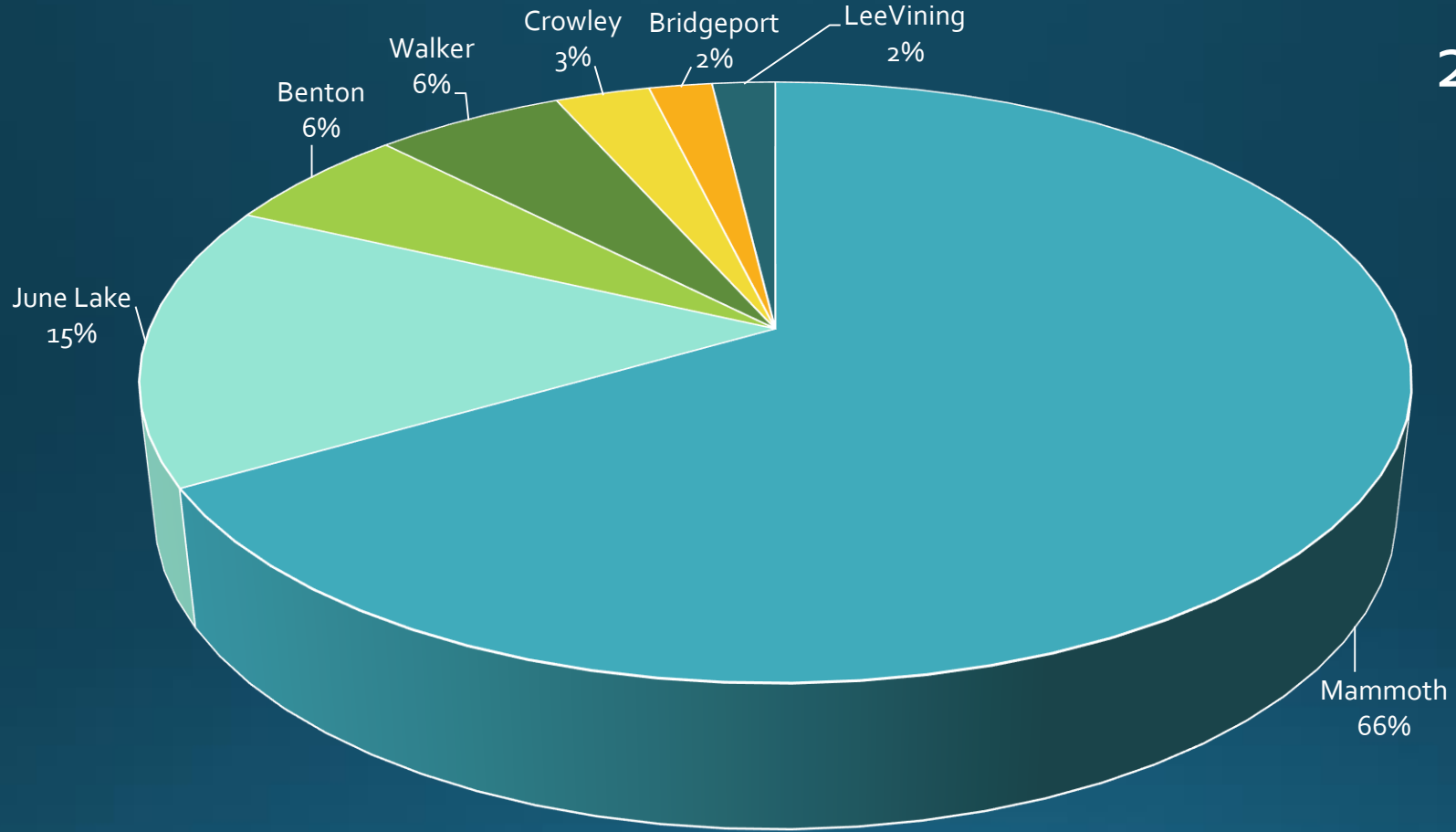
~~Mammoth Lakes Police~~

~~Mono County Probation~~



Narcotics Cases by Location - 339 Cases

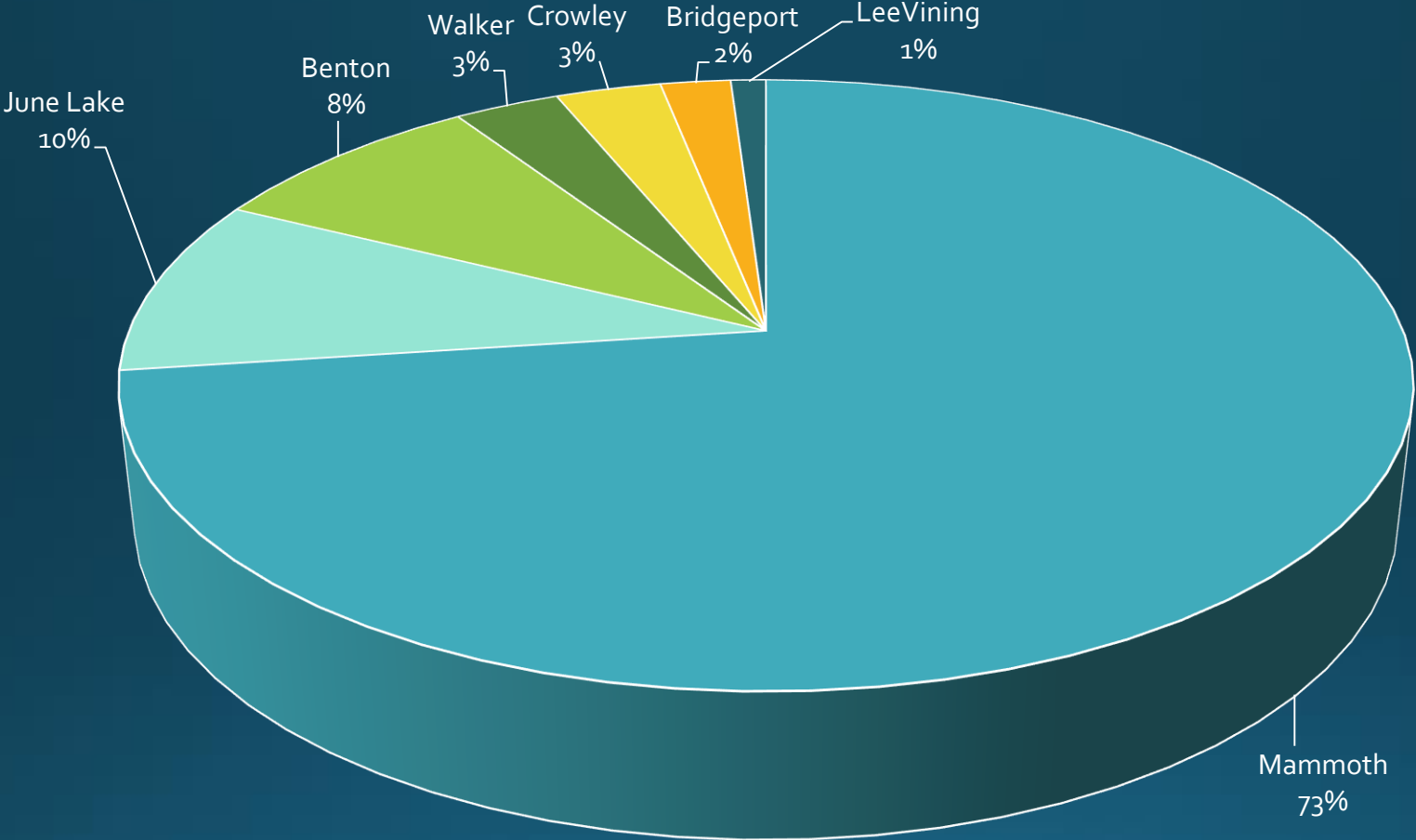
2011



Legend: Mammoth, June Lake, Benton, Walker, Crowley, Bridgeport, LeeVining, Unlabeled

Narcotics Cases by Location - 132 cases 2016

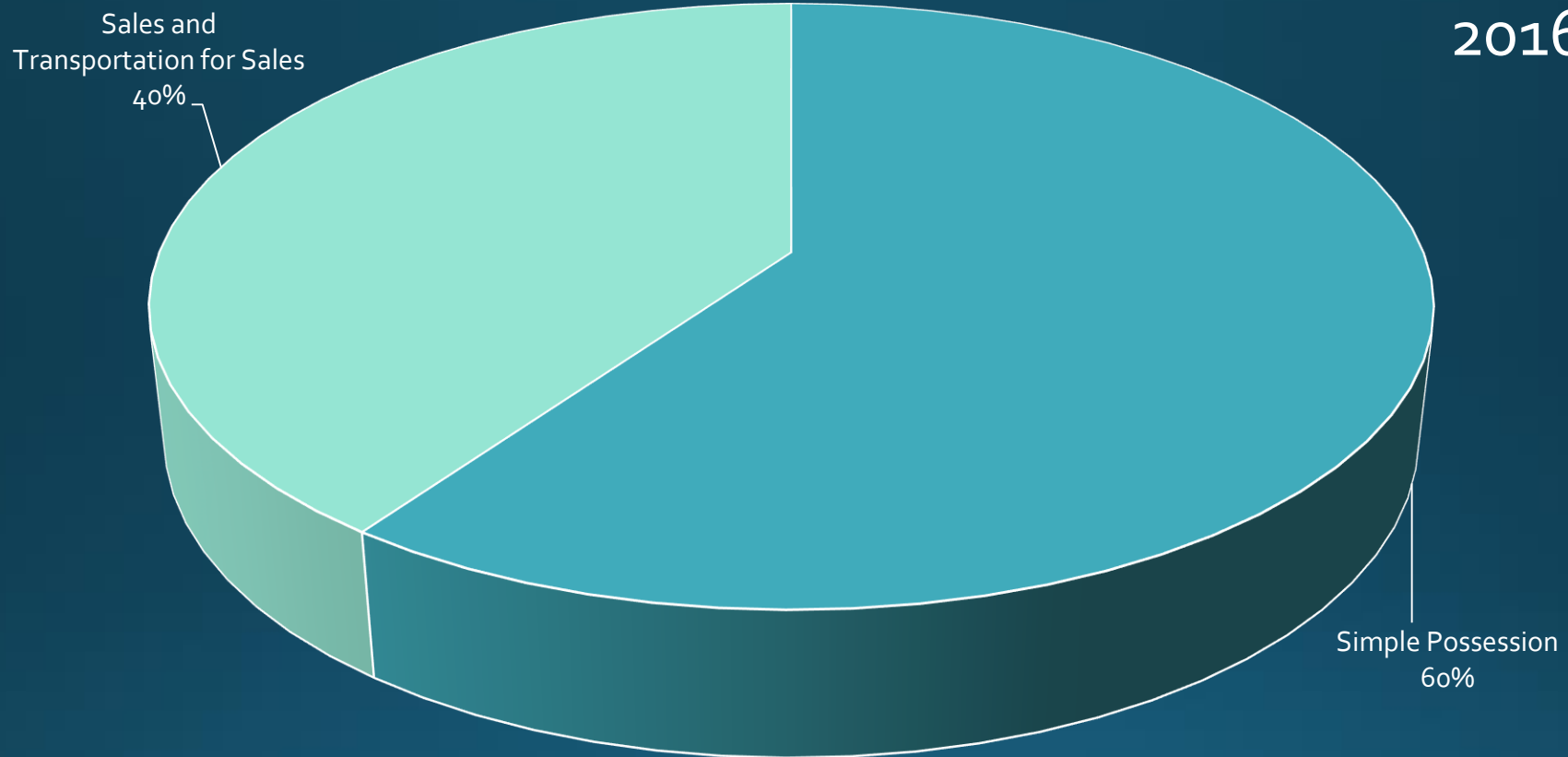
2016



- Mammoth
- June Lake
- Benton
- Walker
- Crowley
- Bridgeport
- LeeVining

Narcotics Cases - 132 cases 2016

2016

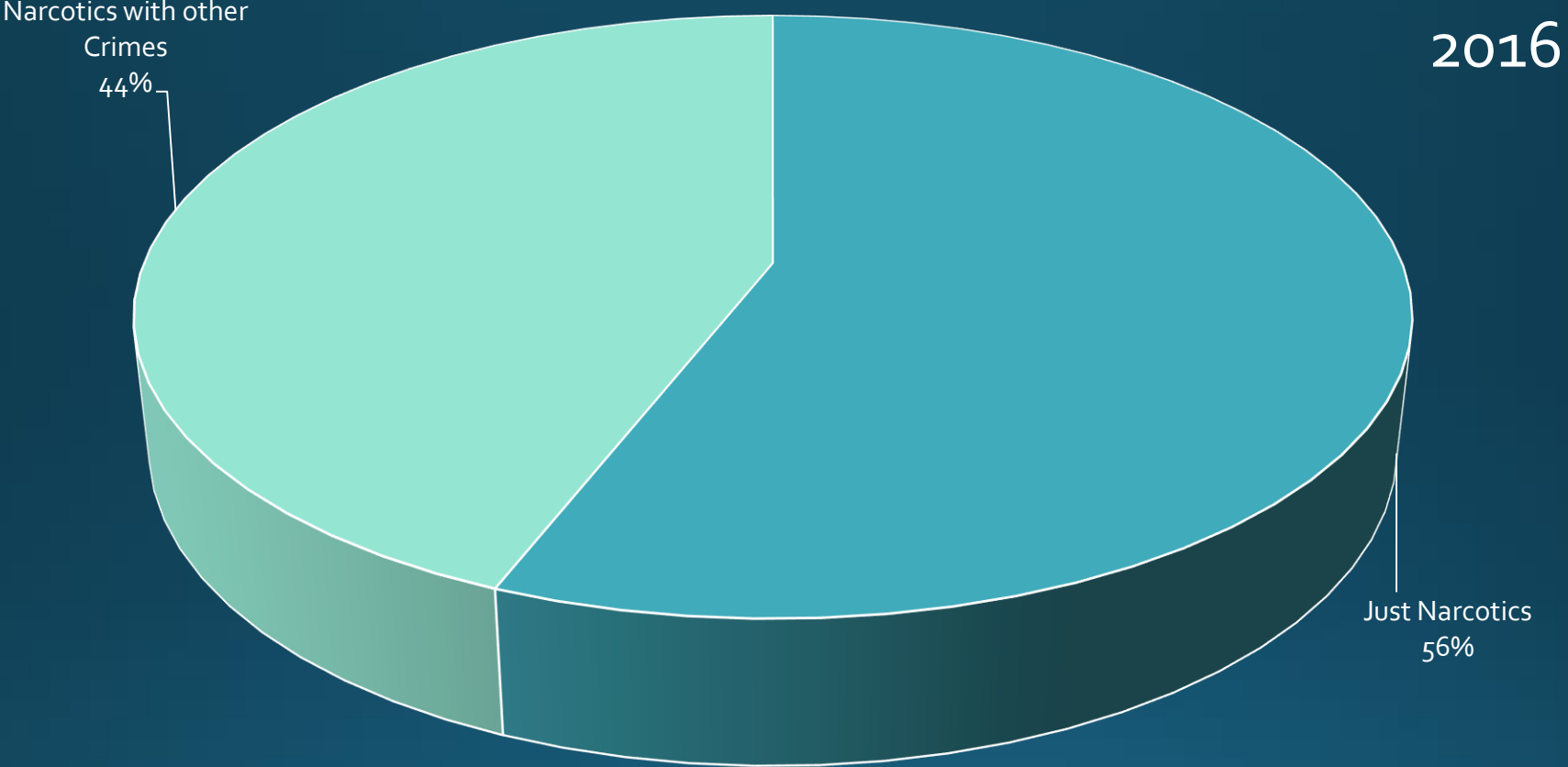


Sales/Transportation for Sales – 53 cases

Simple possession - 79 cases

■ Simple Possession ■ Sales and Transportation for Sales ■ ■ ■ ■ ■

Narcotics cases also involving other crimes - 132 cases 2016



Narcotics with other crimes – 59 cases Just Narcotics - 73 cases

- Just Narcotics
- Narcotics with other Crimes

2016 Drug of Choice

- *Methamphetamine
- *Opiates/Oxycodone
- *Heroin
- *Cocaine
- *Ketamine
- *Ecstasy

Marijuana

Societal Effects of Illegal Narcotics

Devastation to:

- Individuals
- Families - marriage, immediate and extended
- Youth and Education
- Neighborhoods
- Employment
- Businesses – having good workers, theft, accidents, relocation to area
- Overall Economy and growth
- Devastates the vibrant nature of our area.

Behavioral Health Concerns

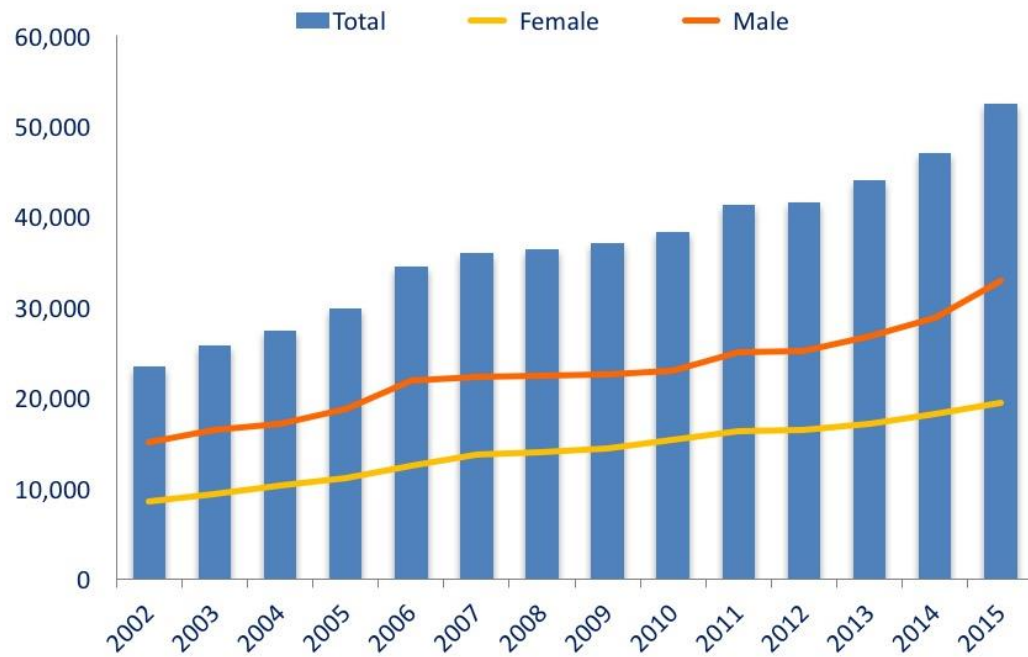
- Increase in narcotics-related deaths and overdoses
 - 13 deaths since 2013 in Mono County
- Child/adolescent exposure to narcotic use
 - In 2015-16, 19 children had parents who sought treatment at MCBH for methamphetamine and heroin
- Child/adolescent neglect and abuse due to narcotic use
 - Mono County Child Protective Services (CPS) estimates that it intervenes with 3-6 children per month in which the parents have some type of narcotics involvement
- Reduction of narcotics enforcement = reduction in entry points to services
 - Existing primary entry points: CPS and Mammoth Hospital

Narcotic Trends in America

NIH National Institute on Drug Abuse



National Overdose Deaths Number of Deaths from All Drugs



Source: National Center for Health Statistics, CDC Wonder

U.S.

Meth a Growing Menace in Rural America

Production and Use of Highly Addictive Drug Has Exploded

Feb. 2, 2017

Amid Opioid Overdoses, Ohio Coroner's Office Runs Out of Room for Bodies

'They're not waking up': Four children call 911 after their parents' drug overdose

by: Will Garbe, Dayton Daily News Updated: May 31, 2017 - 4:06 PM

Drug Overdoses Propel Rise in Mortality Rates of Young Whites

By GINA KOLATA and SARAH COHEN JAN. 16, 2016

Communities Key To Fighting Opioid Crisis, HHS Secretary Says

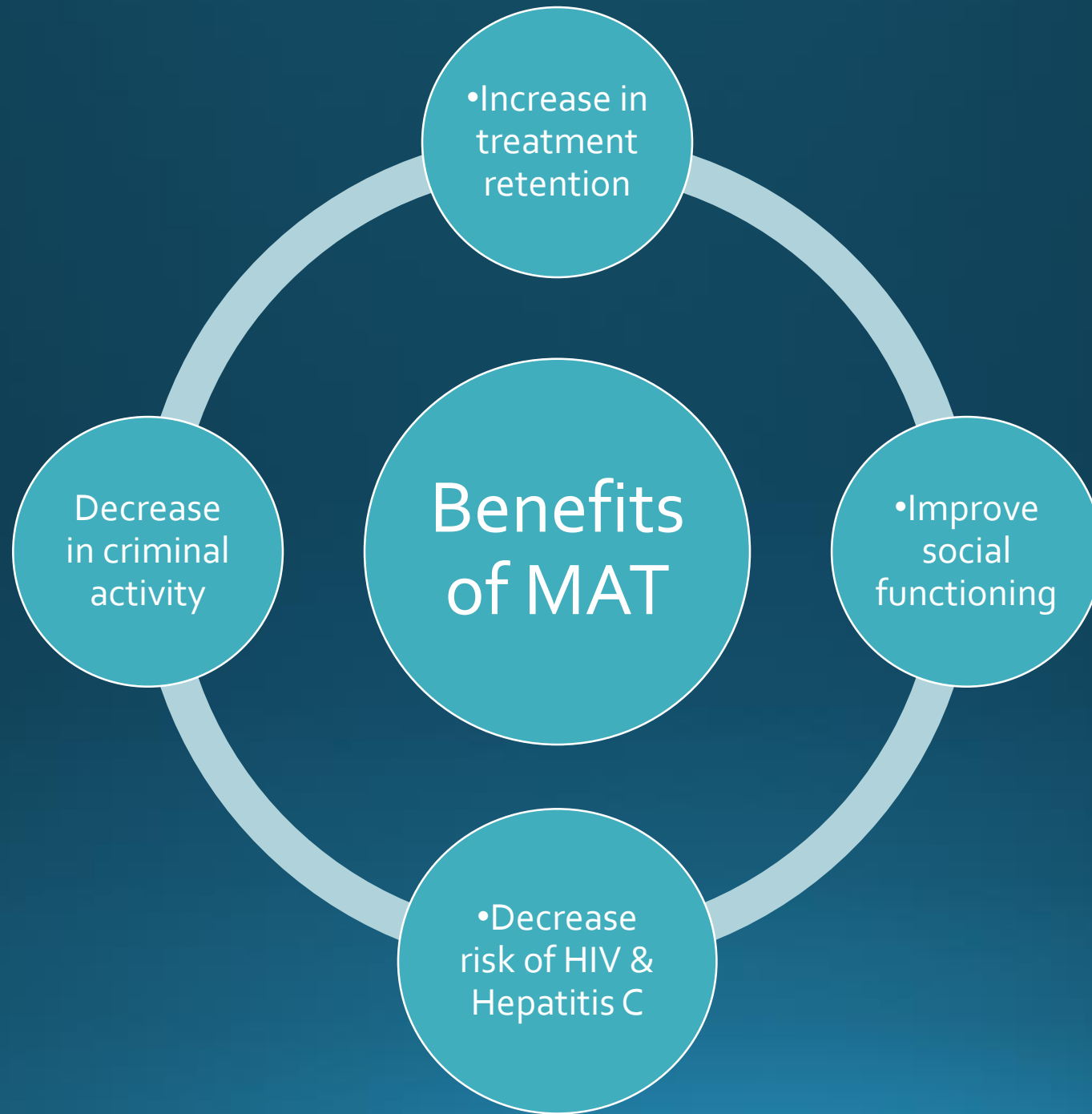
May 12, 2017 - 4:55 AM ET
Heard on Morning Edition

Medication Assisted Treatment: A Standard of Care

An interview with [Elinore McCance-Katz, MD, PhD, Chief Medical Officer, SAMHSA](#)

An Introduction to Medication-Assisted Treatment (MAT)

- MAT is the use of medications with counseling and behavioral therapies to treat substance use disorders and prevent overdose
- Medications used in MAT:
 - Methadone: tricks the brain into thinking it's still getting the abused drug. The person doesn't get high – he/she feels normal so withdrawal doesn't occur.
 - Suboxone: (buprenorphine & naloxone) suppresses/reduces cravings for the abused drug and blocks the euphoric effects of the abused drug
 - Vivtrol (naltrexone): Blocks the euphoric effects of the abused drug
- MAT has been proven effective, safe, and cost-effective
- When comparing MAT (counseling + medication) with counseling + no medication, studies have shown that MAT at least doubles the rates of opioid-abstinence
- Despite all this evidence, MAT is vastly underutilized
 - Lack of trained prescribers, negative attitudes toward MAT, misunderstandings about addiction medications, policy/regulatory barriers



Potential Solutions

- Physician training: to prescribe and dispense medications used for MAT, physicians must only complete an eight-hour CME training
- Co-locate or integrate behavioral health services with primary care services
- Work to reduce stigma surrounding MAT
- Intensive collaboration with Mono County Public Health



What are we doing?

*Possession , Transportation and Sales of narcotics is still a crime and #1 social issue in Mono County.

*Majority of drug crimes are not victimless crimes!!!

*Effects Individuals, families, businesses, communities.

*Youth has unfettered access now.

*Effects will be devastating.

As Elected Officials we have a duty to protect the health and safety of our citizens

As Elected Officials we have a duty to protect the health and safety of our citizens .

How will the county address the effects of narcotics in the future?

*Changes in the law now requires us to give even more attention to this issue.

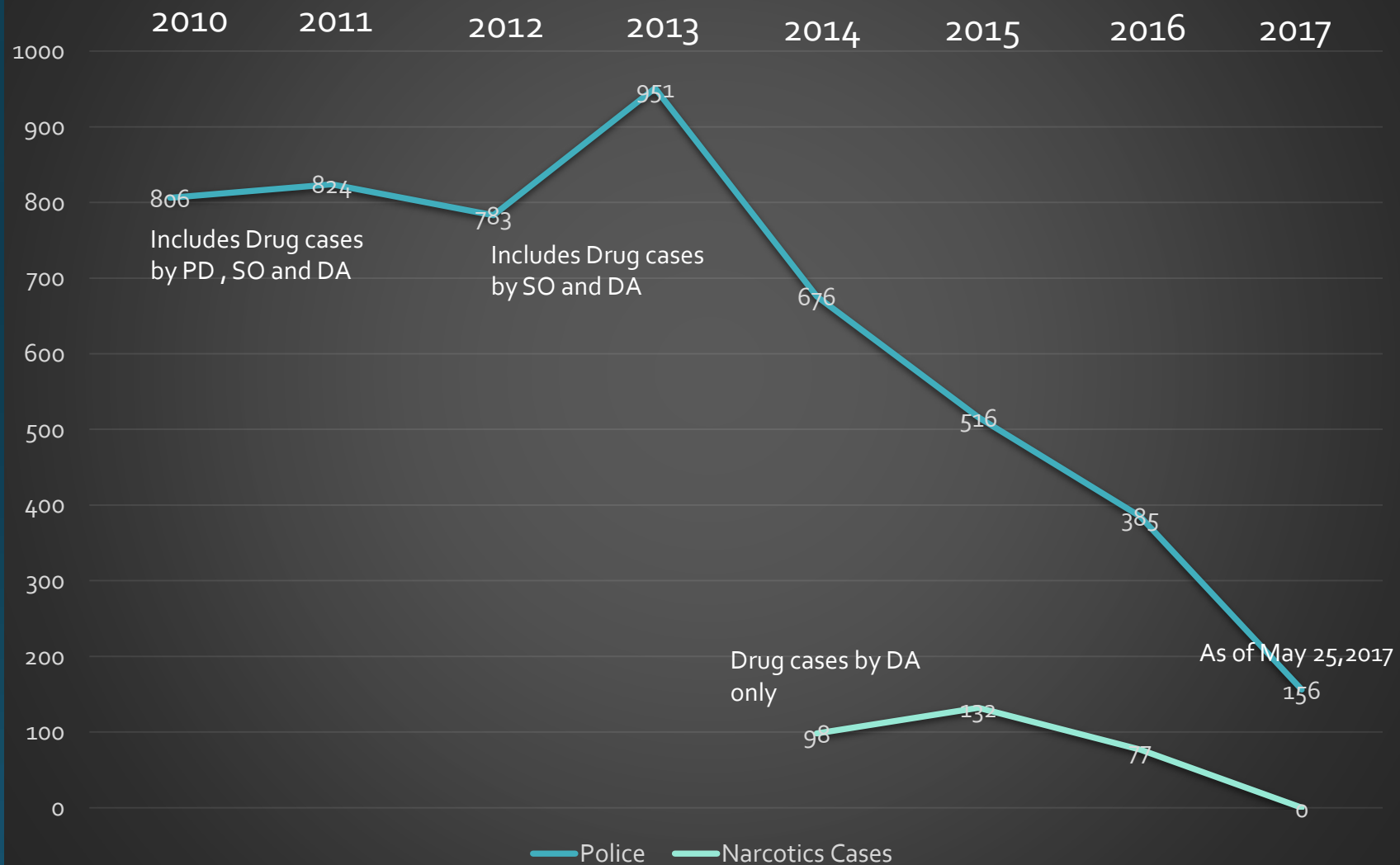
*My hope is that county/town leaders will put this issue in our list of priorities.

*Please communicate with your counterparts at the town level. We need an equal partnership.

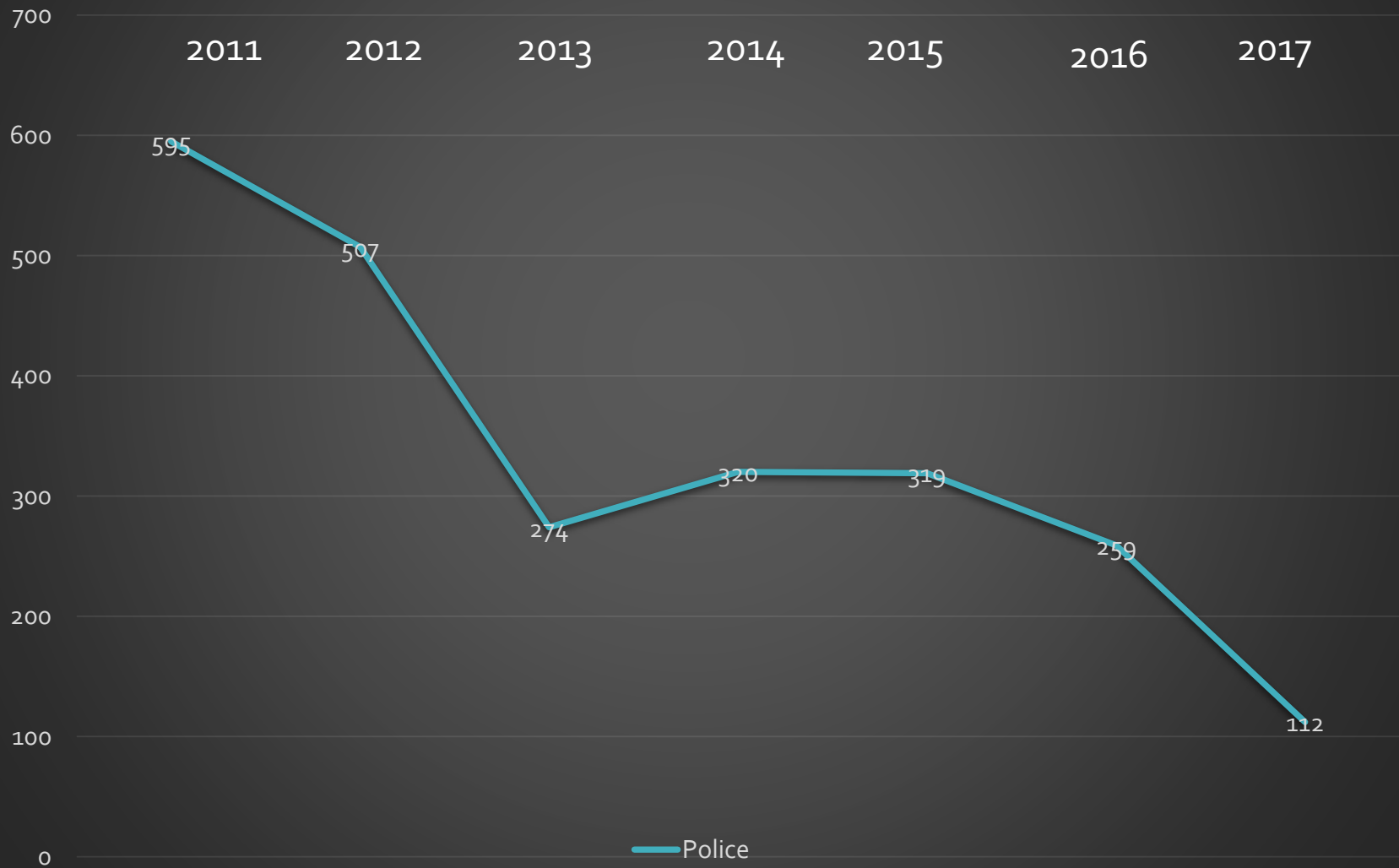
*Encourage law enforcement to also make this a priority and make sure that law enforcement knows that they have your support.

*Encourage a proactive presences. This will increase the number of individuals who we can help while decreasing the demand of illegal narcotic into our communities and therefore decreasing the effects that illegal narcotics will have on our communities.

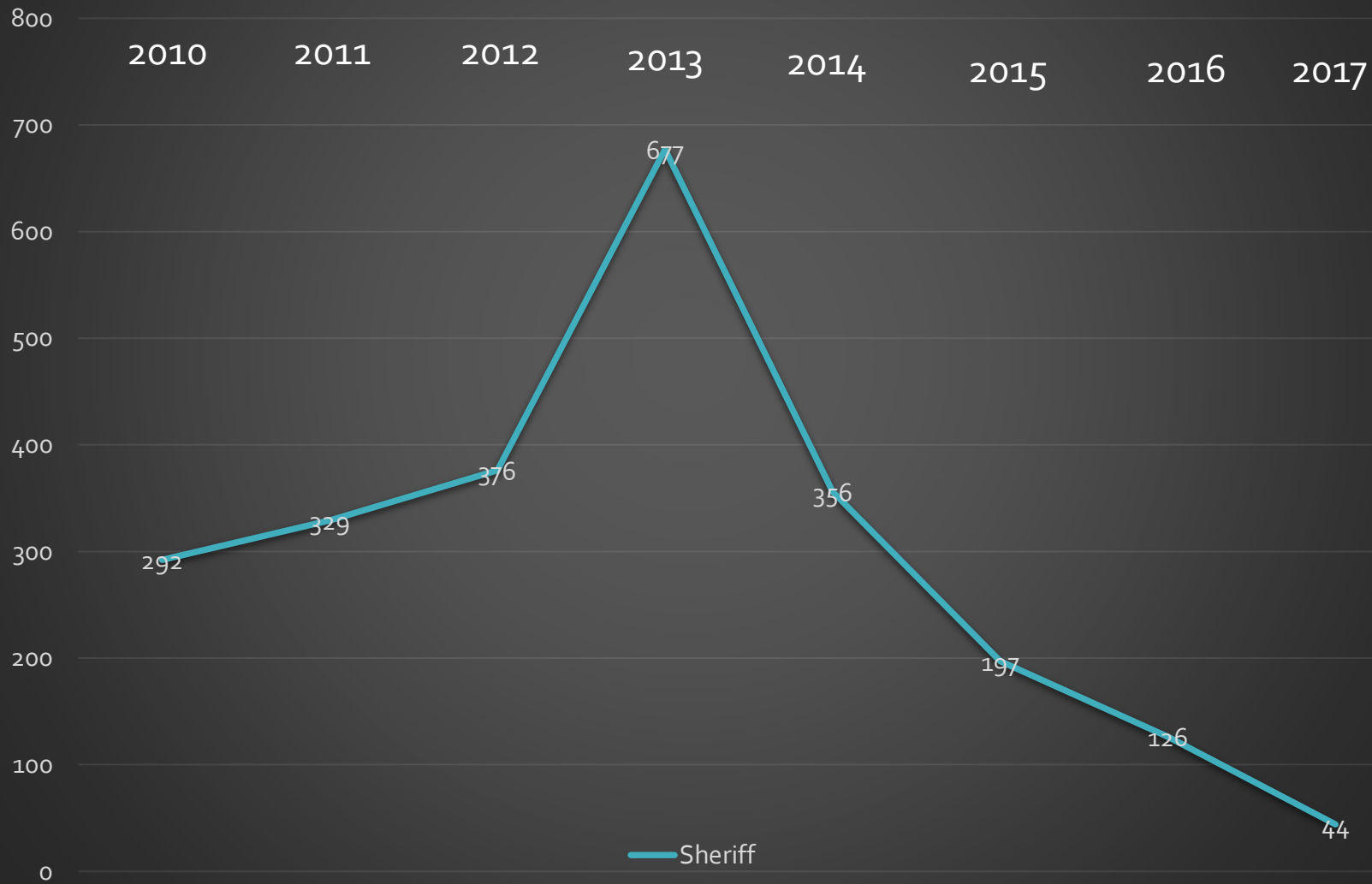
Totals Law Enforcement Arrest



Mammoth Police Arrest



Sheriff's Arrest



June 7, 2017

Special Meeting

Board of Supervisors

**Item #13a - Bridgeport
Shop Biomass Boiler
Tour & Ribbon Cutting
Ceremony**

**Joe Blanchard/Wendy
Sigumura**

*County of Mono, Department of
Public Works welcomes you!*



**BIOMASS BOILER
RIBBON CUTTING CEREMONY**

Wednesday, June 7, 2017, 1:30 p.m.

*207 Jack Sawyer Road
Bridgeport, CA*

Thank You!

Our Highly-Skilled Mono County Staff

Joe Blanchard, Parks and Facilities Superintendent
Dave Campbell, Equipment Operator
Mary Clark, Administrative Services Specialist
Jason Davenport, Craftsworker & Boiler/Heating/Plumbing Specialist
Tony Dublino, Asst County Admin. Officer/Solid Waste Supermdt.
Eric Eilts, Master Carpenter
Claude Fiddler, General & Concrete Contractor
Jesse Hale, Heating/Air-Conditioning/Sheet Metal Specialist
John Hauter, General Contractor
Tony Iniguez, Heating/Plumbing/Electrical/Propane Specialist
Walt Lehmann, Engineer Technician
Megan Mahaffey, Accountant
Tom Music, Landfill Supervisor
Don Nunn, Electrical Contractor
Elliot Ross, Maintenance Worker
Paul Roten, Senior Engineer
Wendy Sugimura, Planning Analyst
Bill Van Kampen, Maintenance Worker

Eastside Biomass Project Team

Peter Bernasconi, Former Town of Mammoth Lakes, Public Works
Dan Brady, Southern California Edison
Elissa Brown, Sierra Nevada Conservancy
Greg Cook, G.C. Forest Products, Inc
Tedi Duree, Southern California Edison
Brent Harper, Former Mammoth Lakes Fire Protection District Chief
Byng Hunt, Former Mono County Supervisor
Larry Johnston, Mono County Supervisor
Scott Kusumoto, U.S. Forest Service
Dan Lyster, Former Mono County Economic Development Director
Steve McCabe, Mammoth Mountain Ski Area
Jan Sudomier, Great Basin Unified Air Pollution Control District

Additionally, Well-Deserving Thanks go to:

Danna Stroud, Sierra Nevada Conservancy
Jon Becknell, Great Basin Unified Air Pollution Control District
TSS Consultants
Inyo National Forest
Humboldt-Toiyabe National Forest
Bureau of Land Management



Master of Ceremonies

Tony Dublino, Assistant County Administrative Officer
on behalf of
Larry Johnston, Mono County Supervisor, District 1

Speakers

Wendy Sugimura, Mono County Community
Development, Senior Analyst

Joe Blanchard, Mono County Public Works,
Park & Facilities Superintendent

Danna Stroud, Sierra Nevada Conservancy,
Mt. Whitney Area Representative

Facility Tour

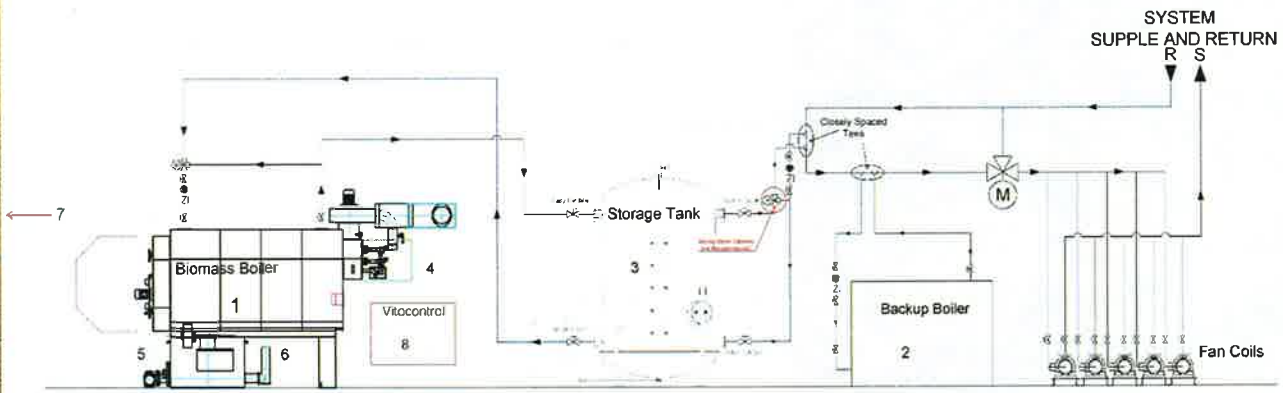
Led by **Jason Davenport**
& **Joe Blanchard**
Hand-outs provided.



Mono County Thermal Biomass Project



FOR DISCUSSION PURPOSES ONLY



- 1) Biomass Boiler
- 2) Backup Boiler
- 3) Thermal Storage Tank
- 4) Exhaust and Emissions
- 5) Deashing system
- 6) Infeed Auger
- 7) Hopper / Auger
- 8) Boiler Controls

Est. Total Project Cost (Equipment, Labor, Permits) = ~\$250,000

The information and designs in this drawing are confidential and proprietary. Reproducing, modifying or forwarding this drawing or any information or design contained therein requires the prior written consent of Viessmann Manufacturing Company (US) Inc.

CONCEPTUAL DRAWING ONLY
DO NOT USE FOR CONSTRUCTION

LEGEND

SYMBOLS	
	HOT WATER SUPPLY PIPE
	HOT WATER RETURN PIPE
CONTROL LINE	
	VISSMANN-B CONTROL PANEL
	VISSMANN-C CONTROL PANEL
	GATE VALVE
	MIXING VALVE 3-WAY
	SPRING LOADED CHECK VALVE
	PRESSURE RELIEF VALVE
	DIFFERENTIAL PRESSURE SWITCH VALVE
	TEMPERATURE SENSOR
	AIR SEPARATOR
	ADJUST AIR CONTACT
	TEMPERATURE SENSOR

NOTES

- THIS IS A CONCEPTUAL DRAWING ONLY AND DOES NOT REPRESENT ALL SAFETY CONTROLS WHICH MAY BE REQUIRED. THE CONTRACTOR IS RESPONSIBLE FOR THE SAFE INSTALLATION OF ALL BURNING EQUIPMENT. THE DESIGNER MUST BE INFORMED IF A SUCCESSFUL SYSTEM WILL REQUIRE REWORK APPLICATION AND ADD THE NECESSARY ISOLATION VALVES, SAFETY DEVICES AND MODIFICATIONS WHICH MAY BE REQUIRED BY LOCAL AUTHORITIES.

SYSTEM CONTROLS BY OTHERS



REV	DATE	DESCRIPTION	APPROVED FOR CONSTRUCTION	DATE	CLIENT
1	12/11/10	ISSUED FOR APPROVAL			
2					
3					

NO CONSTRUCTION PERMITTED UNLESS DWG APPROVED	
VISSMANN IN HOUSE REVISION	DATE
DATE	SHEET 1 OF 1 REV 0

BIOMASS PROJECT ECONOMICS

Propane Boiler Assumptions

Propane fuel cost = \$59,840/year

- Market-rate cost (low) = \$2.00*
- Propane/year = 29,920 gallons

Labor & parts (maintenance) = minimal

Propane operating cost = \$59,840/year

Thermal Biomass Boiler Assumptions**

Biomass fuel cost = \$4,635/year

- Biomass cost = \$45/bone dry ton (BDT) delivered
- Fuel input (147.25 lbs/hr @ 1,400 hours/year) = 206,157 lbs/year
- 1 BDT = 2,000 lbs
- BDT input/year = ~103 BDT
- 103 BDT x \$45/BDT = \$4,635/yr

Labor & parts (maintenance) = \$20,000/year

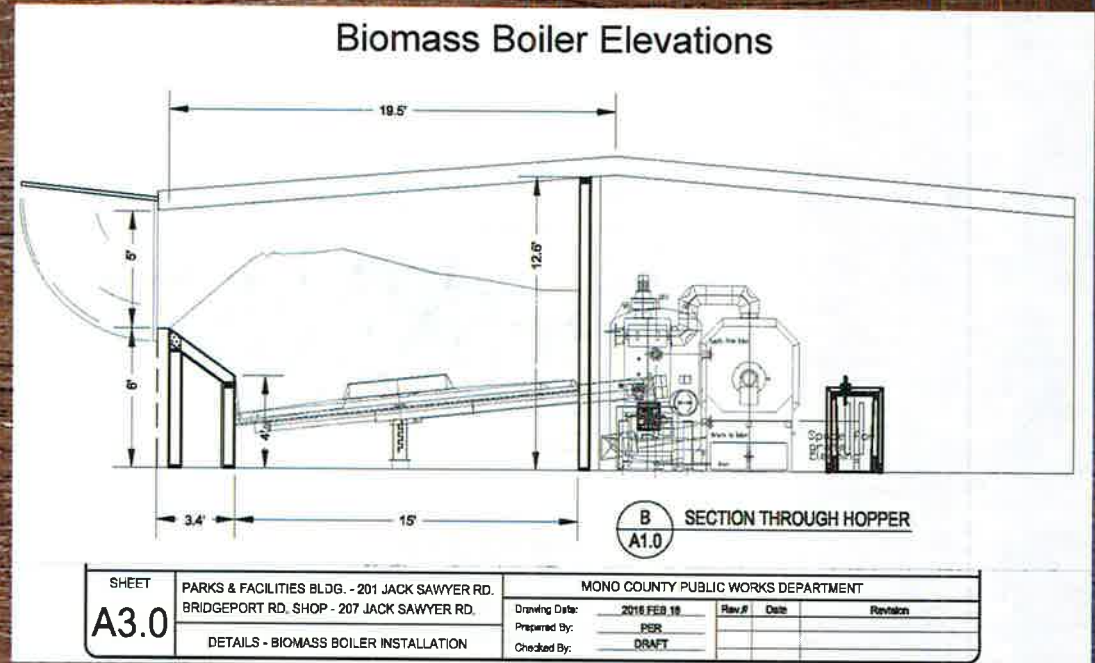
Biomass operating cost = \$24,635/year**

Cost Savings = ~\$35,205/year***

*Mono County receives a lower bulk-rate cost for propane.

**Biomass costs are conservative estimates and will be refined after the first year of boiler operation.

***Cost savings for Mono County will be less due to bulk-rate propane pricing.



Date: June 7, 2017