

Heaven's Gate

by the
Hackrabbits

Opioids Are Killing Us

Arizona Department of Health Services
City of Mesa Fire and Medical Overdose Incidents

Condition on Arrival of EMS Dispatch



Arizona since June, 2017: 2325

Mesa since June, 2017: 116

Incidents in Mesa since June, 2017: 830

The Solution is Obvious

Governor's Office of Youth, Faith and Family



Office of the Arizona Governor Doug Ducey

Governor's Office of Youth, Faith and Family

State Agencies State Services Select Language

SUBSTANCE ABUSE

Arizona National Council on Alcoholism and Drug Dependence (NCAADD)

ARIZONA ANGEL INITIATIVE

Facts & Figures Resources Real Impact Training Grants Commissions Rethink Rx Abuse Overcome Awkward

PREVENTION

Working ourselves out of a job one drug free person at a time

[LEARN MORE ABOUT PREVENTION](#)

TREATMENT

Because you're worth saving

[LEARN MORE ABOUT TREATMENT](#)

RECOVERY

Moving your future one day at a time

[LEARN MORE ABOUT RECOVERY](#)

HIGH SCHOOL HEALTH AND WELLNESS PROGRAM





SUBSTANCE ABUSE

ARIZONA ANGEL INITIATIVE

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ARIZONA ANGEL INITIATIVE

Resources Exist

Governor's Office of Youth, Faith and Family

13 Million for the Opioid Epidemic

Interview

Aaron Raine, Police Liaison to the City Manager

Jessica Scannell, Arizona Angel Initiative



But the Pathway is Hard

Interviews

Aaron Raine, Police Liaison to the City Manager

Psychiatrist Brigham Nicoll, MD, Maricopa County Hospital

Dr. Ember Conley, Superintendent, Mesa Public Schools

Image and Article

East Valley Tribune, Jan 6, 2019

Mesa police try to help break addicts' arrest cycle



Addicts Don't Know What to Do

Interviews

Aaron Raine, Police Liaison to the City Manager

Psychiatrist Brigham Nicoll, MD, Maricopa County Hospital

Dr. Ember Conley, Superintendent, Mesa Public Schools

Image and Article

East Valley Tribune, Jan 6, 2019

Mesa police try to help break addicts' arrest cycle

The Solution

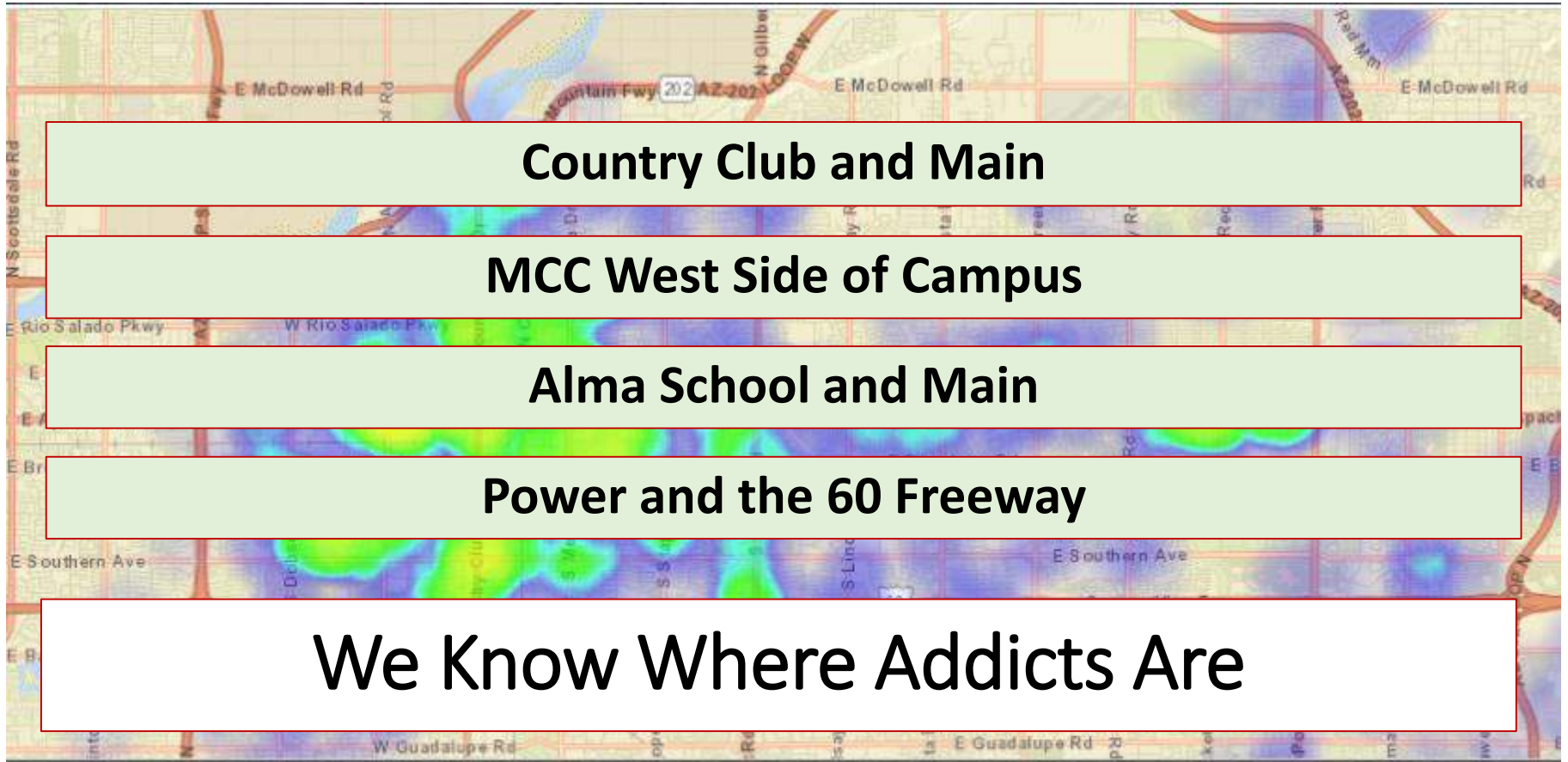


Heaven's Gate



- facility
- kiosk
- app

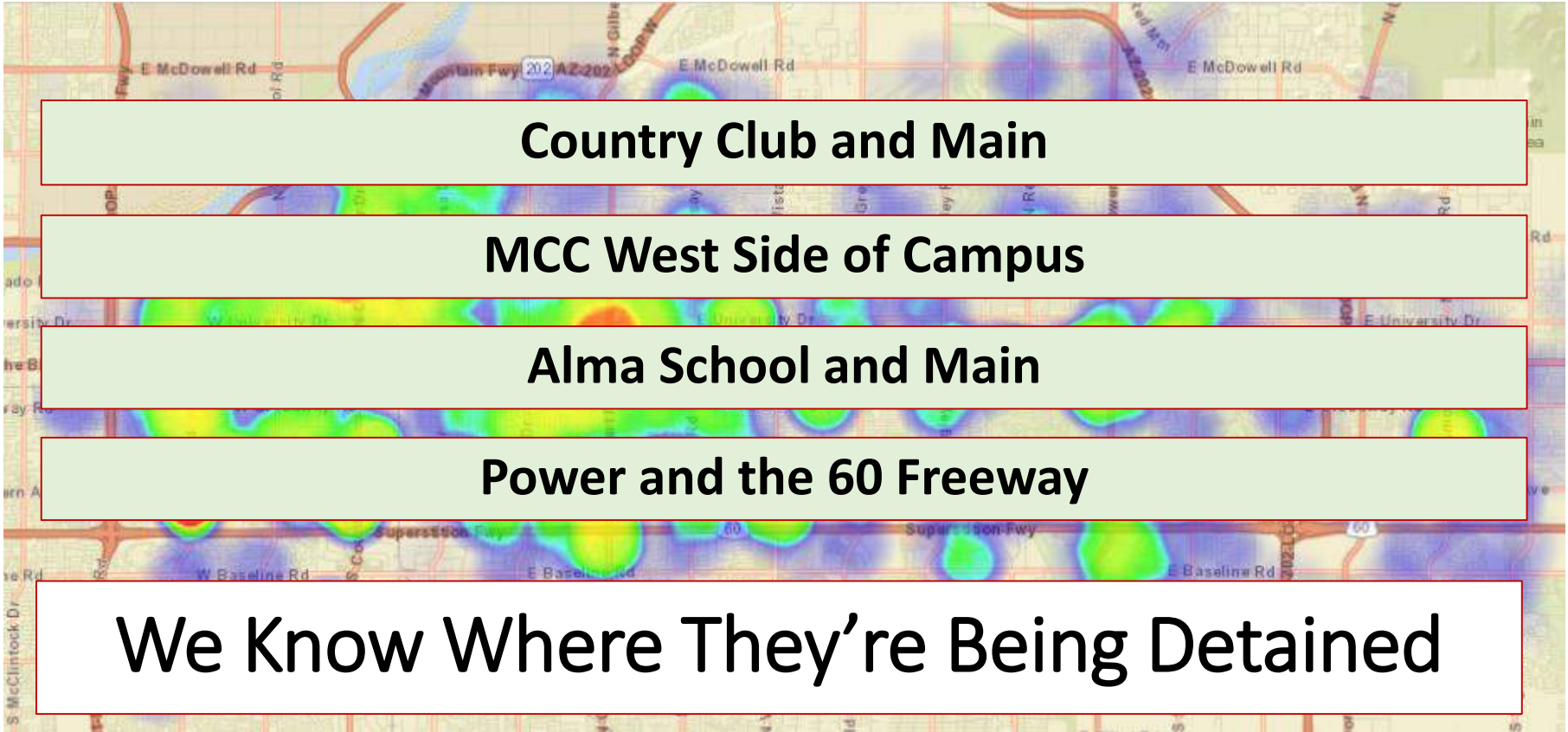




Source



Fire and Medical Opioid Overdose Incidents



Country Club and Main

MCC West Side of Campus

Alma School and Main

Power and the 60 Freeway

We Know Where They're Being Detained

Source



Police Dispatch Incidents

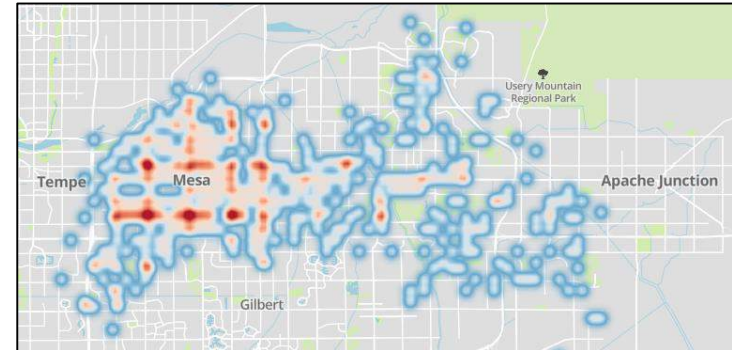
The Facility

Country Club and Main



The Kiosk

Psychiatrist Brigham Nicoll, MD
Maricopa County Hospital



DSM-5 Criteria for Diagnosis of Opioid Use Disorder

Diagnostic Criteria*

These criteria not considered to be met for those individuals taking opioids solely under appropriate medical supervision.

Check all that apply

	Opioids are often taken in larger amounts or over a longer period of time than intended.
	There is a persistent desire or unsuccessful efforts to cut down or control opioid use.
	A great deal of time is spent in activities necessary to obtain the opioid, use the opioid, or recover from its effects.
	Craving, or a strong desire to use opioids.
	Recurrent opioid use resulting in failure to fulfill major role obligations at work, school or home.
DSM 5	Continued opioid use despite having persistent or recurrent social or interpersonal problems caused or exacerbated by the effects of opioids.
	Important social, occupational or recreational activities are given up or reduced because of opioid use.
	Recurrent opioid use in situations in which it is physically hazardous
	Continued use despite knowledge of having a persistent or recurrent physical or psychological problem that is likely to have been caused or exacerbated by



The App



Partnerships

United
Way



Mesa United Way

CBI

COMMUNITY BRIDGES, INC.



Midwest
FOOD BANK

The Cost of Inaction

Incident Frequency Chart

By the Numbers:

of Law enforcement Incidents x (Inclusive cost of arrest + court) = Opioid Law Costs
 2099 x (200 + 66 + 170) = \$915164

of EMS Overdoses Incidents x Cost of medical Response = Opioid Medical Costs
 830 x 8374 = \$6950420

Opioid Law Costs + Opioid Medical Costs = Total costs
 915164 + 6950420 = \$7,865,584

Type	Cost (\$)	source
Single Law enforcement incident	200	Detective Raine
Single Overdose incident	8,374	Opioid Emergency Response Appendix J (MPS Data)
Night in Jail	66	Detective Raine
Public Defender	170	Detective Raine

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