



Building a Mobile Opioid Outreach Program: Lessons from the First Movers

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Jennifer Butters, Director of Sales Winnebago Specialty Vehicles jabutters@wgo.net



#### Why Winnebago is involved in mobile platforms:

- We've been building commercial vehicles that are the ideal platforms for these types of applications for over 40 years
  - As health care provider shortage areas are on the rise in the US, so too is the demand for mobile solutions to meet patients who otherwise wouldn't have access to care
  - In 2016, Winnebago formally introduced the Specialty Vehicles division. We work with a network of commercial shell builders that, alongside us, turn these into any mobile medical solution that is applicable for your program needs.

# SPECIALTY VEHICLES

## Using Mobile Solutions to Address the Opioid Crisis in Rural Colorado







#### **Daniel Darting**

**Chief Executive Officer** 

Kristy Jordan Sr. Director of Development & Communications

## 436 unique individuals served

## The Opioid Epidemic in Colorado

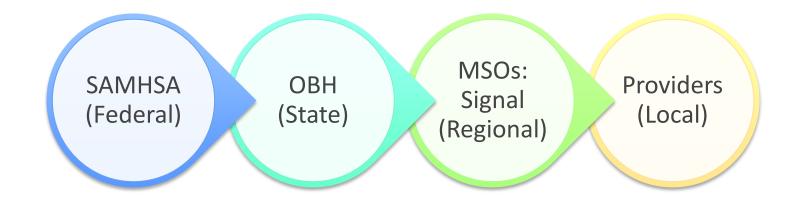
- Overdose deaths in Colorado have nearly tripled since 1999, led by a fivefold increase in opioid related deaths, surpassing other causes such as traffic accidents and guns (Colorado Health Institute, Feb. 2018).
- Access to treatment, particularly medication assisted treatment (MAT), saves lives; yet barriers to access remain.
- More than 67,000 Coloradans needed treatment for drug or alcohol use but did not receive it. (2017 Colorado Health Access Survey)
- There are 22 opioid treatment providers (OTPs) in Colorado that are positioned in only 12 of the 64 counties in Colorado --- Resulting in large access gaps for Coloradoans
- Only 8% of providers who can prescribe buprenorphine are in rural counties (Colorado Health Institute, Oct. 2018).

SIGNAL Behavioral Health Network



## Substance Abuse and Mental Health Services Administration (SAMHSA) awarded Colorado with a two-year, \$38M grant to address the State's needs

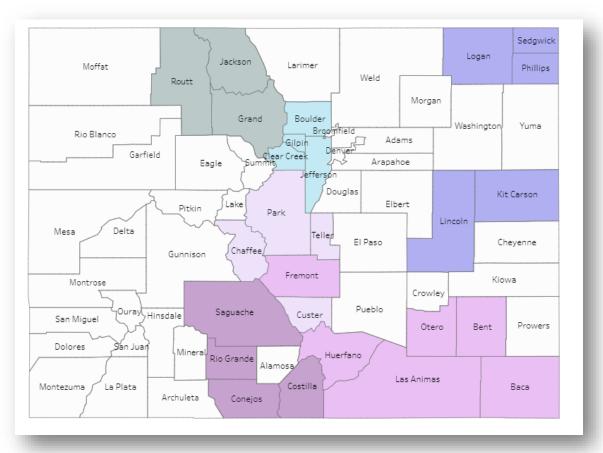
\$6.7M dedicated to the creation of the mobile health unit project





## The Colorado Mobile Health Unit Project

### 6 Units across the State to deliver MAT services in rural communities









#### SIGNAL Behavloral Health Network

## The Colorado Mobile Health Unit Project

## **Services on Board**

- Medication Assisted Treatment for Opioid Use Disorder (OUD)
  - Gold standard of care for OUDs
- Access to a doctor that can prescribe medication for an opioid use disorder
  - Telehealth; TV monitor in nurse's station
- Naloxone distribution
- Referral to community services
- Flu shots (some units)
- Syringe disposal (some units)

## Mobile Unit Staff

- Nurse (LPN or RN)
- Licensed addiction counselor
- Peer recovery coach







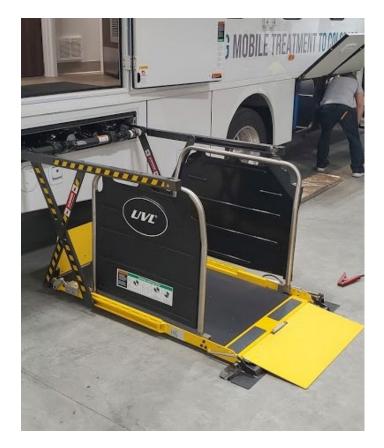








## **Mobile Health Unit Functionality**



## **Unit Features**

- Patient Privacy
- Restroom
  - Handicap accessible
  - Monitored UA capability
- Wheelchair lift
- Separate gallery for staff
- Diesel engine
- Power management
- Bathroom approach
- Under 26,000 lbs.

## Floor Plan Changes for Future Units

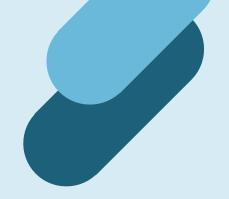
- More storage
- Larger counselor room
- Two entrances/exits

# Lessons Learned

- Important to have State partnership and participation along the way
- Tremendous amount of community outreach prior to units entering a community

   Some communities are open to the idea, others are less so
- Learning curve with operating the unit (staff)
- Setting realistic expectations for all





# Questions?

## Creating Measurable Results with a Mobile Opioid Vehicle in an Urban Setting



Craig Regis Program Manager **Community Care in Reach®** 

THE KRAFT CENTER for Community Health

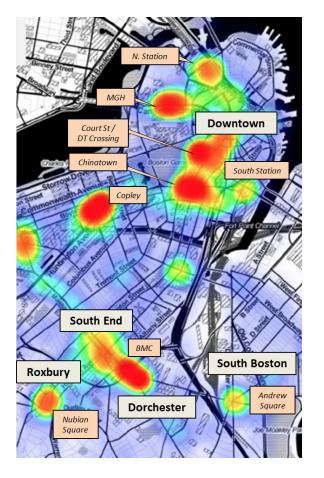
# 11,316 contacts made





Identify and incubate solutions to the most difficult, real-world community health problems; execute solutions locally; then scale and spread the best solutions with local and national partners.

## **KRAFT** Assessing a Public Health Crisis



#### **2016 Boston Area Narcotic Related Incidents**

- Nearly every Boston neighborhood affected by the opioid epidemic.
- Fentanyl present in the majority of deaths.
- A significant number or OD victims were homeless.
- Increasing availability of office-based addiction treatment (OBAT) programs but:
  - Few buprenorphine-waivered clinicians & OBAT programs in community-based health centers;
  - Few OBAT programs offering the full range of harm reduction services.

## Substantial need for access to low-threshold treatment & harm reduction services for the most marginalized populations

## **KRAFT** The Community Care in Reach® Model

Community Care in Reach uses precise, data driven hotspotting to bring low-threshold, on-demand addiction care & harm reduction services directly to populations at highest risk of near-term death.



#### KRAFT

## **Engaging Community Leaders and Stakeholders**

#### Neighborhood Associations

- Downtown North Association
- West End Civic Center
- Dudley Street Neighborhood Association
- Mt. Pleasant Neighborhood Association
- Orchard Gardens housing development

#### Community Health Centers and Hospitals

- Boston Medical Center Grayken Center for Addiction Medicine
- Dimock Community Health Center
- Massachusetts General Hospital -Substance Use Disorder Initiative
- Massachusetts League of Community Health Centers
- North End Waterfront Health Center
- Whittier Street Community Health Center

#### Homeless Service Organizations

- Bay Cove Human Services
- Jim Greene Director, Emergency Shelter Commission, City of Boston
- Pine Street Inn
- Saint Francis House

#### Other Community Partners/Outreach

- Massachusetts Department of Public Health
- City Hall Office of Neighborhood Services
- City & State Elected Representatives
- District A-1 Police Department
- District B-2 Police Department
- Boston Inspectional Services, Community Liaison to Roxbury
- TD Garden Sr. VP Business Operations & Director of Security
- Local business owners in Dudley Square
  - Owners of Dunkin' Donuts, Haley House & Final Touch

#### KRAFT

## **Elements of The Community Care in Reach® Model**

<b>1</b> Acute & Preventive Care	<ul> <li>Immunizations (prioritize Hepatitis A and B, Influenza, Tetanus)</li> <li>TB screening</li> <li>Age/gender appropriate cancer screening</li> <li>Screening for Sexually Transmitted Illness</li> <li>Wound care for skin abscesses, including incision/drainage</li> </ul>
2 Chronic Disease Management	<ul> <li>HIV treatment</li> <li>Substance Use Disorder treatment</li> <li>Hypertension management</li> <li>Diabetes management</li> </ul>
3 Referrals	<ul> <li>Behavioral Health at BHCHP's main site</li> <li>HCV treatment at BHCHP's main site</li> <li>Specialty medical care at MGH and BMC</li> <li>Other community-based referral locations based on patient preference</li> </ul>
<ul> <li>On Demand</li> <li>Addiction</li> <li>Treatment</li> </ul>	<ul> <li>Inpatient detox (transportation arranged)</li> <li>Medications for addiction treatment: <ul> <li><u>Buprenorphine</u>: Prescribed directly on van, with ongoing monitoring for diversion and compliance, in conformance with state Prescription Monitoring Program</li> <li><u>Naltrexone</u> oral or intramuscular, prescribed and administered directly on the van</li> <li><u>Methadone</u>, referral to Opioid Treatment Programs</li> </ul> </li> </ul>
<b>5</b> Harm Reduction	<ul> <li>Naloxone kit distribution and overdose prevention education</li> <li>HIV, HCV testing</li> <li>Syringe exchange</li> <li>Risk reduction counseling</li> <li>Fentanyl testing</li> </ul>

## **Elements of The Community Care in Reach® Model**



KRAFT



- 24 feet long smaller than most medical units
  - Nimble for Boston streets
  - No commercial license required
- Volta System Lithium battery powers the electricity in the back
  - Plugs in at night
  - Recharges when motor on
  - Motor automatically starts if Volta system is depleted
  - No generator required

## **KRAFT** The Community Care in Reach® Van





- Reception area when patients enter
- Clinical room in back with a medical chair
  - Laptop, wifi, and printer in lockable cupboard can log into electronic health records and print prescriptions on site
  - Sink
  - No bathroom (by design)
- Two refrigerators
  - One for food, and a lockable one for vaccines
- Wheelchair lift makes van handicap accessible
- Bike rack for mobile outreach workers

### **KRAFT Community Care in Reach® Staff**





- Buprenorphine-waivered MDs from Boston Health Care for the Homeless Program (led by Jessie Gaeta, MD);
- Harm reduction specialists and outreach workers from Boston Public Health Commission's AHOPE Program (led by Sarah Mackin, MPH);
- Virtual access to specialists (e.g. dermatologists and behavioral health)

## KRAFT **A Day on the Van**



- Currently staff 7 sessions/week;
- Van parked in the same spot each week; outreach by foot to engage with potential patients
- Offer syringes and naloxone
- Interested patients are brought back to the van to meet clinicians
- Offer primary care or medication for addiction treatment (MAT)
- Outreach workers walk patients to nearby clinic to fill prescription immediately
- Facilitate access to OBAT program and weekly follow up on van until warm handoff is made

#### KRAFT

### **Program Statistics: January 2018 – June 2020**



#### Number of Contacts

Van staff made **11,311** contacts with people who inject drugs. Our expert outreach team from AHOPE engages with individuals known to have opioid use disorder as well as those exhibiting signs of addiction.



**Patient Encounters** Van clinicians had 1,684 total patient encounters. Some patients have accessed clinical services multiple times.

#### Harm Reduction

Van staff distributed 3,604 overdose reversing **naloxone kits**. Kits are distributed to those coping with opioid addiction as well as family and friends of those with addiction.

#### **Other Services**

- Syringe distribution and retrieval
- Education
- Referrals



**Buprenorphine Prescriptions** Van clinicians provided **1,119** buprenorphine prescriptions. 66% of these prescriptions represent patients returning for refills.



### KRAFT **Funding**

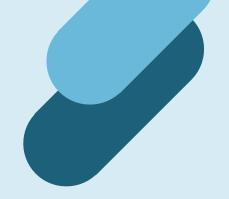


- Support from private foundations including the GE Foundation, the Hearst Foundation, Ford Motor Company, and RIZE Massachusetts
- Kraft Center endowment revenue
- State Mobile Addiction Services grant now funds 4 sites for at least 5 years

## KRAFT **Program Growth**



- MA Dept. of Public Health funds 4 sites for at least 5 years with sites in Boston, Worcester, Springfield, and Fall River
- Brockton site added later this year
- Kraft Center receives technical assistance grant from MA Dept. of Public Health
- Funding from the Hearst Foundation for youth and young adult programming in Boston



# Questions?

## **Exploring Funding Opportunities for Your Mobile Program**



## Rebecca Johnson

# health center solutions

Rebecca@HealthCenterSolutions.com

360-319-1429



# \$2,351,665,502

awarded in two-year grants with supplemental awards

U.S. Department of Health & Human Services



## **Two Types of Grants**

### **Operating Grants**

Covers operating costs of mission-driven projects.

#### Typical Expenses:

- Personnel
- Equipment & Supplies
- Marketing
- Travel
- Training
- Utilities
- Administration

### **Capital Grants**

Finite, time-limited, tangible, aka *"Bricks & Mortar"* 

Purchases include:

- Equipment/furnishings
- Renovations, restorations, remodels
- Construction or new buildings
- Land purchases



- 1. Government federal, state, local
- 2. Private Foundations
- 3. Corporate Foundations
- 4. Community Foundations
- 5. Community Benefit Organizations (United Ways)



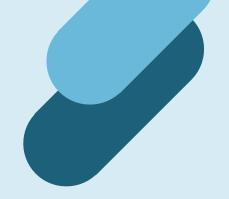
## **Typical Grant Format - Make a Plan**

- 1. Organization Information
- 2. "Statement of Need" or "Problem Statement"
- 3. Resolution (describe your project)
- 4. Impact Goals, Objectives, Action Steps, Outputs
- 5. Evaluation Outcomes
- 6. Budget and Sustainability
- 7. Donor Appreciation



## Make a Plan

- 1. Organization Information: contacts, EIN #
- 2. Grant File: IRS letter, financial audit, case statement, job descriptions, key management bios, bylaws
- 3. Case Statement: The reasons why an organization both needs and merits philanthropic support, usually by outlining the organization's programs, current needs, and plans.
- 4. Pro Forma business case and budget
- 5. Search list servs, public library



# Questions?