

Wisconsin Counties Association ANNUAL CONFERENCE Exhibit Hall 2022

2:15 - 3:15 PM

Providing for Our Aging Population

RACINE COUNTY

Needs-Driven Solutions for Vulnerable Seniors

Presenters:

Hope Otto, Human Services Director Michelle Goggins, Behavioral Health Services Administrator Travis Richardson, Data and Performance Analytics Director





Getting Started With Data

USE DATA TO DRIVECURIOUSITY

10,000 baby boomers turn 65 years old everyday

DON'T BE AFRAID OF WHAT YOU FIND

EARLYIDENTIFICATION AND INTERVENTION

MORE PRECISE
 INVESTMENTS AND
 RESOURCE
 ALLOCATION

Traditional Service Model







Consumer enrolls in aging **or** mental health-related program

Consumer receives services and funding specific to program

Consumer is not holistically assessed and served



Symptoms of Crisis

Presenting characteristics

Mental Health Challenges

Reduction in psychological or emotional well-being

Abandonment

Desertion by anyone with a duty of care

A Exploitation

Theft, fraud, misuse or neglect of authority, and use of undue influence as a lever to gain control over an individual's money or property

∧ Neglect

A caregiver's failure or refusal to provide for safety, physical, or emotional needs

Physical Abuse

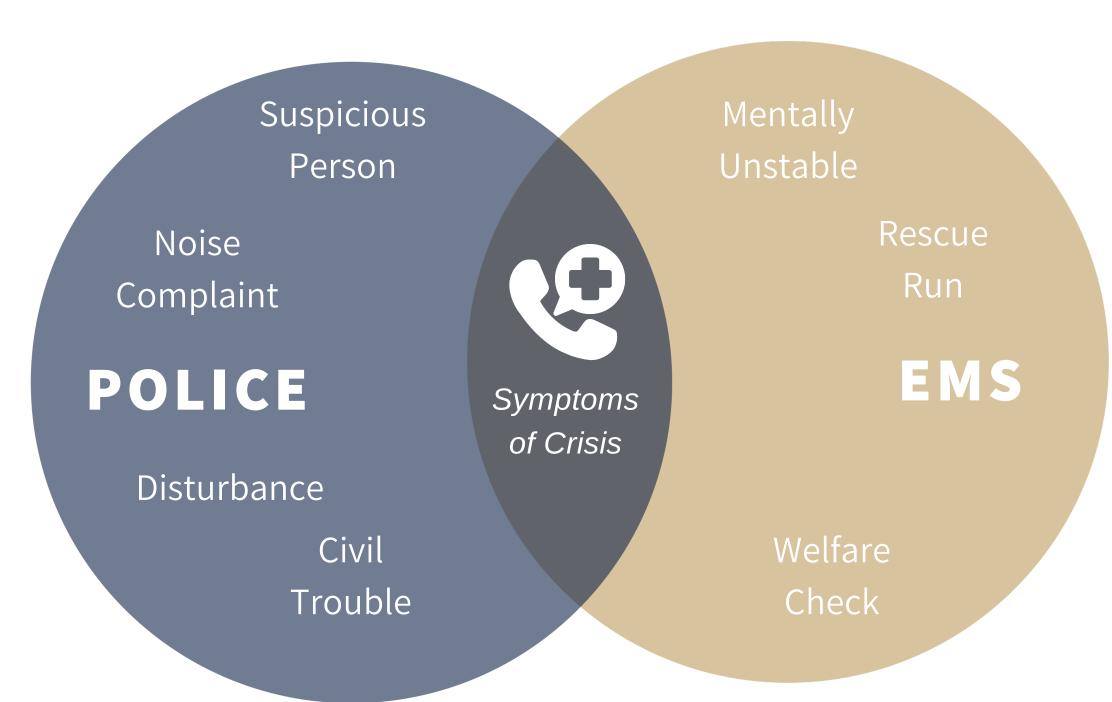
Use of force to threaten or physically injure an individual

⚠ Cognitive Decline

Difficulty with thinking, memory, concentration, or other brain functions

TRADITIONAL 9-1-1 CALL

Behavioral Health Services Consumer involved in 9-1-1 call



Cross-System Data Analysis

- Connect customer data across separate systems, i.e. Behavioral Health Services and law enforcement
- Access live data for real-time understanding of consumers and needs
- Maintain confidentiality/HIPAA

- Identify key areas of need
- Gain unique insights into problems
- Align county-wide programs, funding, and departments

Adult Protective Services



Mental Health

911 Dispatch Call Analysis

Purpose

Understand overlap between Behavioral Health Services consumers and 911 dispatch/law enforcement

Length of Time

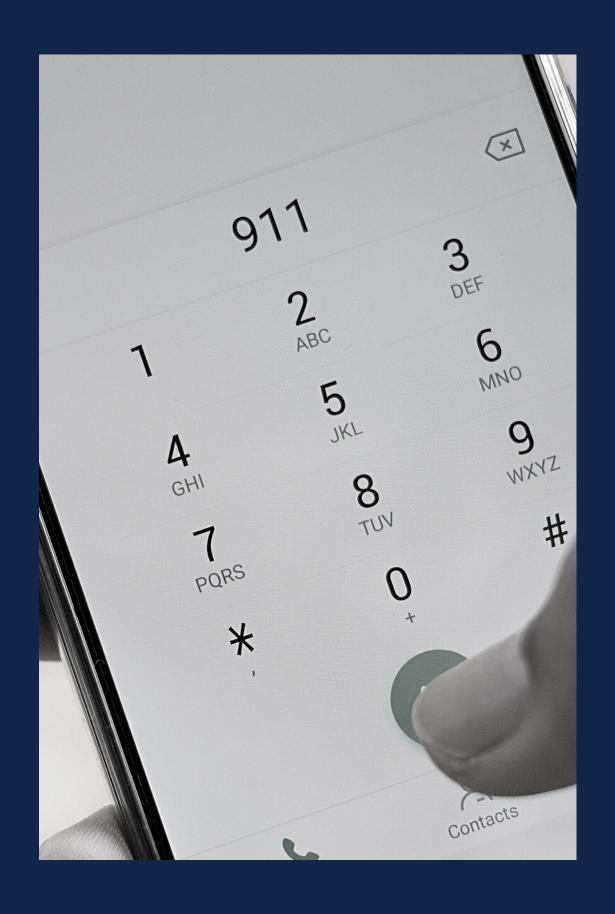
July 1, 2021 to September 30, 2021, one quarter or three months of 911 dispatch calls

Process

Identify 911 dispatch calls involving an existing Behavioral Health Services consumer or facility

Outcome

Breakdown BHS consumers and facilities calling 911 dispatch by call for service (CFS) code, program, and facility



KEY FINDING

Law enforcement can't identify and address aging and mental cognition issues given high call volume

1,000911

911 dispatch calls involve a Behavioral Health Services consumer or facility in just three months

6 out of 10 CCCCC

BHS CONSUMER CALLS INVOLVE AN OFFICER

Officer-involved dispatch calls for Behavioral Health Services/Adult Protective Services consumers and facilities divert resources away from serious issues such as violent crime

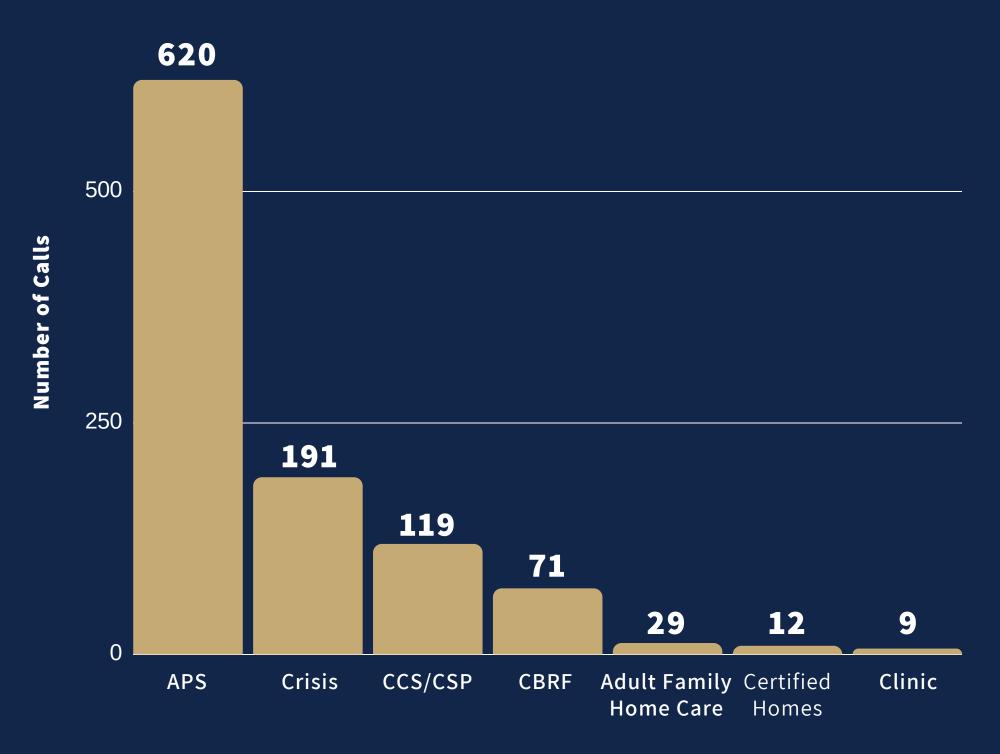
Dispatch Calls

BY BHS CONSUMER/FACILITY

Adult Protective Services consumers placed 620 total calls over three months, roughly 60% of all Behavioral Health Services calls to 911 Dispatch.

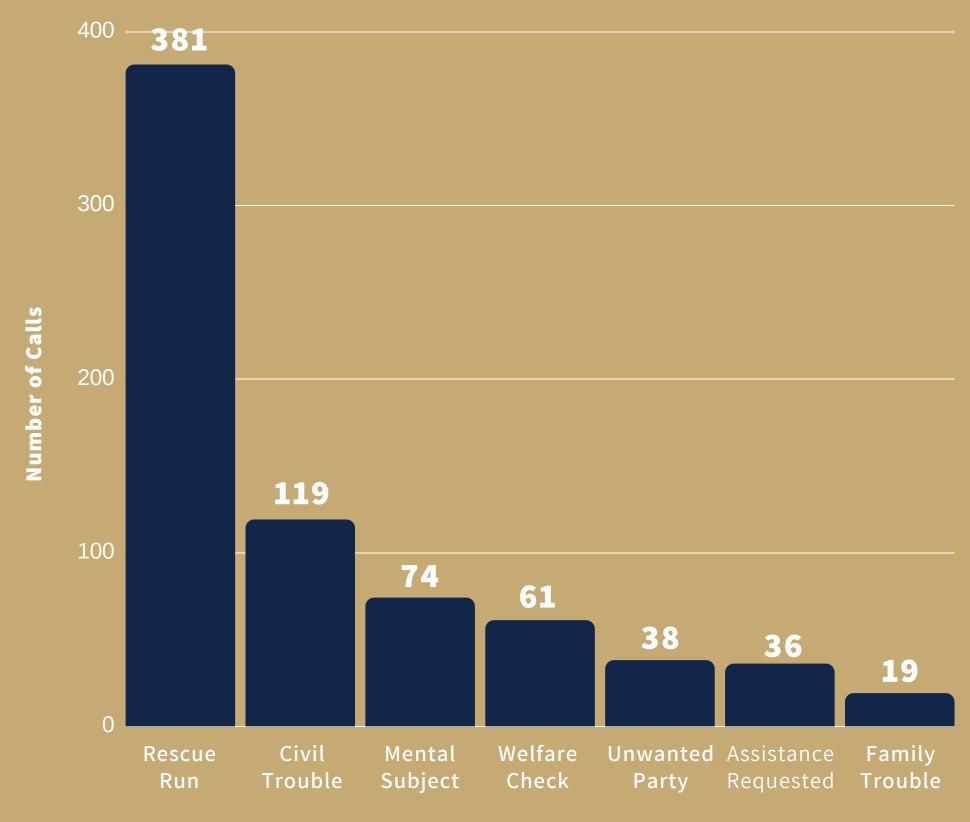
911 Dispatch Calls by Behavioral Health Services Consumers/Facilities





Behavioral Health Services Program or Facility

911 Dispatch Calls by Call for Service Description



Call for Service Description

Dispatch Calls

BY CALL FOR SERVICE DESCRIPTION

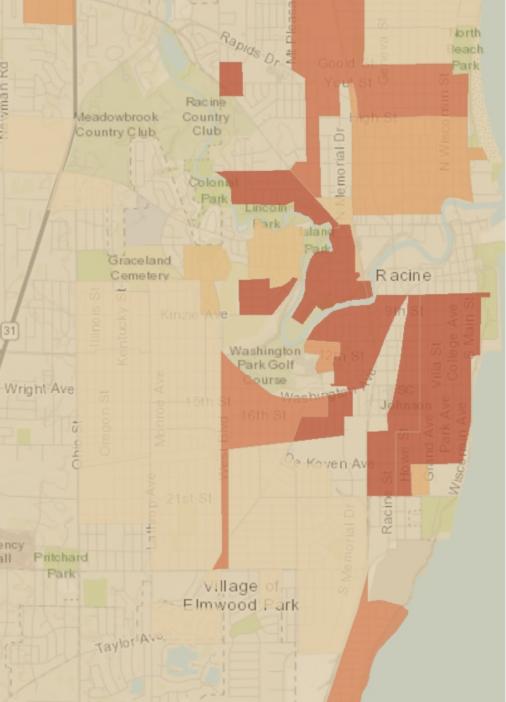
Rescue Run was the top call for service by Behavioral Health Services consumers/facilities with 381 calls or roughly 40% of total calls over three months.

Maximum Wage Comparison by County \$92.31K \$82.85K \$78.94K \$77.43K \$72.34K \$65.76K \$65.1K \$64.55K \$61.27K \$58.47K

Data

Visualization

Data Analysis



Use Data to Empower Change

Until traditional models change, data can help transform consumer services and programs

Lobby for More Funding by Need

Funding streams should not dictate how counties support areas of greatest need

Invest in a Data Manager

A data manager can work collaboratively across departments to explore ongoing problems and new solutions

Take Advantage of Free/Low-Cost Resources

Examples include PowerBI, Report Builder, SQL Server, Tableau, ArcGIS, and SmartSheet

Thank You

WE APPRECIATE YOUR QUESTIONS AND FEEDBACK

