

# Reengineering LA County's Crisis System

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John Franklin Sierra, PhD

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**Forward Motion: Moving a Crisis into Action**



## Transforming the Los Angeles County Behavioral Health System

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## About me

- Studied Industrial & Systems Engineering (ISE) at USC, with a Health Systems focus
  - “ISEs apply analytics and critical decision-making skills to optimize complex processes, systems, networks, and organizations.”
- In 2017, graduated and went to work for the LA County Department of Mental Health
  - Strategic Plan 2020-2030
  - Behavioral health treatment bed gap analysis
  - Alternative Crisis Response (ACR) initiative

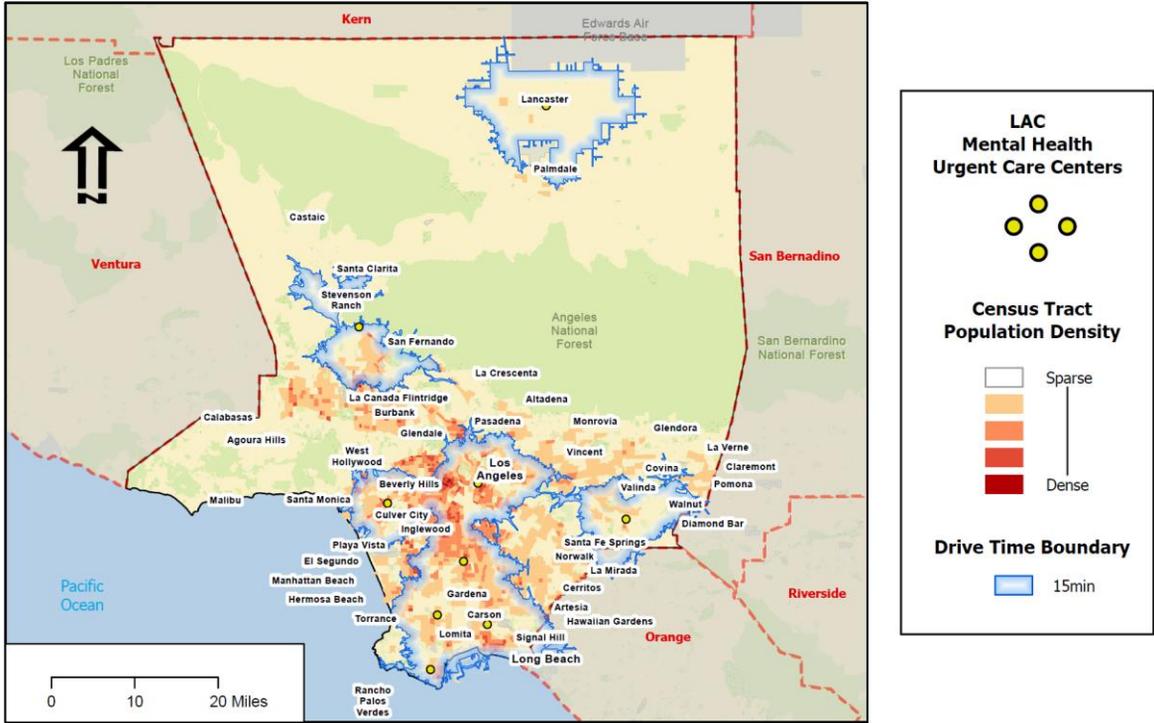
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## ACR background/timeline

- **June 2020:** LA County Alternative Crisis Response (ACR) initiative created by the Board of Supervisors as partnership between DMH and CEO-ATI
  - **Goal:** To improve systems of care for individuals experiencing health and human services crises to serve as a default alternative to law enforcement response
  - Builds on years of community organizing around LA County Alternatives to Incarceration (ATI), particularly related to Intercept 0
- **October 2020:** Federal bill establishes 988 as national number for behavioral health crisis calls, to go live in July 2022
- **January 2021:** ACR committees established, including crisis care providers, County depts, law enforcement, and fire department / EMS partners
- **May 2021:** Ballmer Group awards funding to RI International for consulting engagement with LA County on ACR
- **August 2021:** Contract between RI International and LA County finalized and executed

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# Where are we trying to go?

“All models are wrong, but some are useful.”

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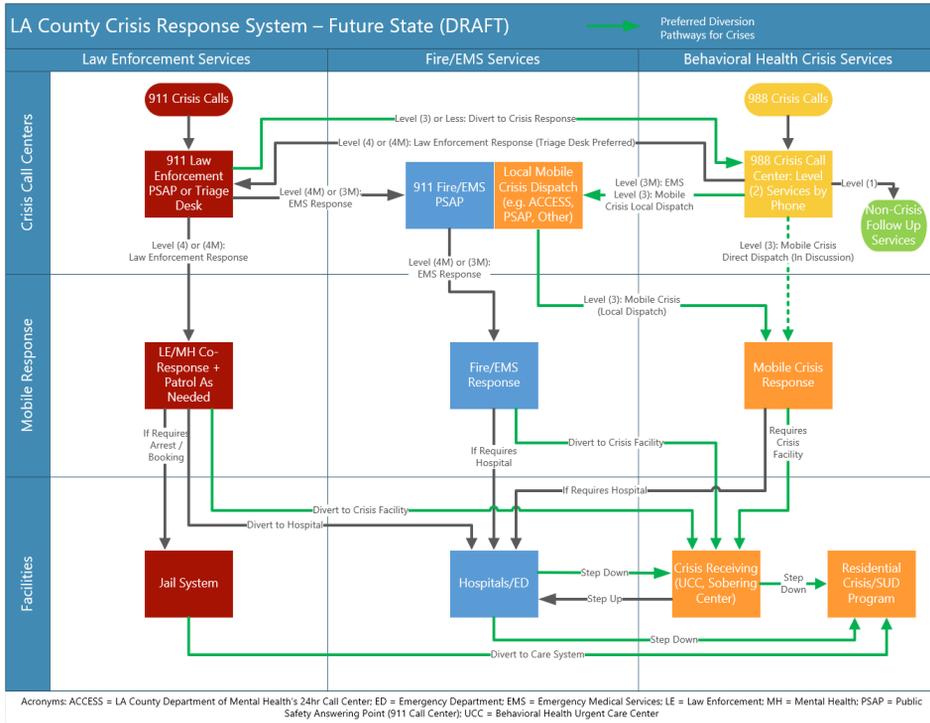
# The LA County consensus

- Mental health and substance use crises are health emergencies
  - They deserve a rapid and appropriately staffed and trained response
  - 9-1-1 and 988 need to coordinate seamlessly using shared standards
- Divert from law enforcement response by default
  - Clearly identify crises which truly require law enforcement, and send co-response teams to those crises
  - Use purely civilian responses for everything else
- Local is ideal; want decentralization but without fragmentation
  - Work with cities to develop municipal crisis response programs
  - Cultural understanding and humility is critically important
- Trust isn't a given; transparency is a start

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COUNTY OF LOS ANGELES · BEHAVIORAL HEALTH CRISIS TRIAGE		
PEER INVOLVEMENT IN TRAININGS	<b>4</b>	<p><b>HIGHER RISK</b></p> <p><b>IMMEDIATE THREAT TO PUBLIC SAFETY • CRIME</b></p> <p>ANYONE IN IMMEDIATE DANGER BESIDES LONE SUICIDAL SUBJECT SUBJECT THREATENING OTHERS' PERSONAL SAFETY/PROPERTY OBSERVED WITH OR KNOWN ACCESS TO DANGEROUS WEAPON REPORTED CRIME REQUIRES SOME LEVEL OF INVESTIGATION</p> <p>PATROL (B&amp;W) UNIT(S) DISPATCHED OR ON SCENE SMART / MET CO-RESPONSE TEAM [DISPATCH VIA TRIAGE DESK] [FUTURE 988 LINKAGE TO 911 SYSTEM FOR TRANSFER IF NEEDED]</p>
MODERATE RISK	<b>3</b>	<p><b>CALLER NEEDS HELP IN PERSON</b></p> <p>PUBLIC NOT IN IMMEDIATE DANGER FIELD RESPONSE IS NECESSARY MAY BE DANGER TO SELF, OTHERS, GRAVELY DISABLED DMH ACCESS CALL CENTER—DISPATCHES NON-LE TEAM [FUTURE LINKAGE TO 988 &amp; 911 SYSTEM FOR TRANSFER IF NEEDED]</p> <p>FIELD RESPONSE BY DMH PSYCHIATRIC MOBILE RESPONSE TEAM (PMRT) OR DMH VAN OR OTHER PSYCH EVALUATION TEAM (PET)</p>
IMMEDIATE REMOTE	<b>2</b>	<p><b>CALLER NEEDS HELP VIA CALL / TEXT / CHAT</b></p> <p>IN CRISIS NOW • CAN / WILL ACCEPT IMMEDIATE REMOTE HELP INCLUDES SUICIDAL SUBJECT THAT'S NOT AN IMMEDIATE THREAT TO OTHERS "LIVE TRANSFER" TO DIDI HIRSCH SUICIDE PREVENTION CENTER [FUTURE 988 WITH LINKAGE TO 911 FOR TRANSFER IF NEEDED]</p> <p>NO FIELD RESPONSE UNLESS CALL ASSESSMENT LEVEL CHANGES CALLER MAY REMAIN ENGAGED FOR HELP DURING LEVEL 3+ FIELD RESPONSE</p>
DIRECT PEER INVOLVEMENT (INDIVIDUALS WITH LIVED EXPERIENCE)	<b>1</b>	<p><b>NO CRISIS / RESOLVED</b></p> <p><b>CALLER NEEDS SUPPORT/SERVICES • NOT IMMEDIATE RISK</b></p> <p>SUBJECT OR CARE TAKER NEEDS SUPPORTIVE SERVICES "LIVE TRANSFER" TO DMH ACCESS CALL CENTER—PRIORITY LINE MAY TRIGGER PEER ACCESS NETWORK REFERRAL TO MAKE CONTACT MAY RESULT IN APPOINTMENT FOR A TREATMENT PROVIDER</p> <p>MAY REQUEST PEER-RESPONSE ORG TO ASSIST INCLUDING "NAVIGATOR" ROLE</p>

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# How far away are we?

“Between the idea and the reality...falls the shadow.”

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## Changes needed

- **Capacity:** Need to build capacity across all three crisis system components to meet current and anticipated needs; aim to provide a response comparable to law enforcement / fire / 9-1-1
- **Efficiency:** Many existing services need improved efficiency; 5 hour average service time for DMH PMRT, not all crisis receiving facilities providing true “no wrong door” service
- **Coordination:** Decentralization without fragmentation will only work with strong and cohesive system oversight
- **Workforce:** Ideal workforce for these services doesn’t seem fully realized...yet! Alternative Crisis Response Training Academy?
- **Funding:** Need a pathway to sustained funding of ACR capacity expansions, including both financial and human ROI

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## Key accomplishments to date

1. Developed a consensus, cohesive model / vision for ACR in LA County through substantive discussions and listening sessions with a broad mix of stakeholders, including law enforcement, fire department / EMS providers, crisis care providers, and other community members
2. Established a portfolio of ~15 change projects needed to achieve this model / vision, from capacity expansion, to quality improvement, to legislative advocacy, to technology and financing needs, to structural / organizational / cultural change

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## Key accomplishments to date

3. Onboarded RI International to consult for LA County on design and implementation planning; at this point, have solidified preliminary recommendations and are working on finance strategy and the argument needed to drive and sustain change
4. Secured ~\$100M in one-time funds to support LA County ACR expansion, plus an additional \$20M in state funds to support expansion of 988 call centers statewide

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## Key takeaways from a systems engineer

1. The system isn't broken; it's operating exactly as it was designed
2. Define the problem, and then look for solutions
3. Articulate a clear vision, principles, and strategies that anyone can understand and can help you socialize to generate buy-in
4. Don't rely only on measurables, but do use them to craft clarity
5. The full scope is overwhelming; help others see the baby steps
6. In the shadow between ideas and reality, be patient, understanding, and flexible; but also, be relentless and illuminating

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## For additional information

See ACR website with links to additional materials, especially our preliminary ACR report from August 2020, as well as our quarterly status update reports since, notably our July 2021 status update which contains the current list of ACR projects in-progress:

<https://ceo.lacounty.gov/ati/alternative-crisis-response/>

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## Questions?

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## Thank You

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