

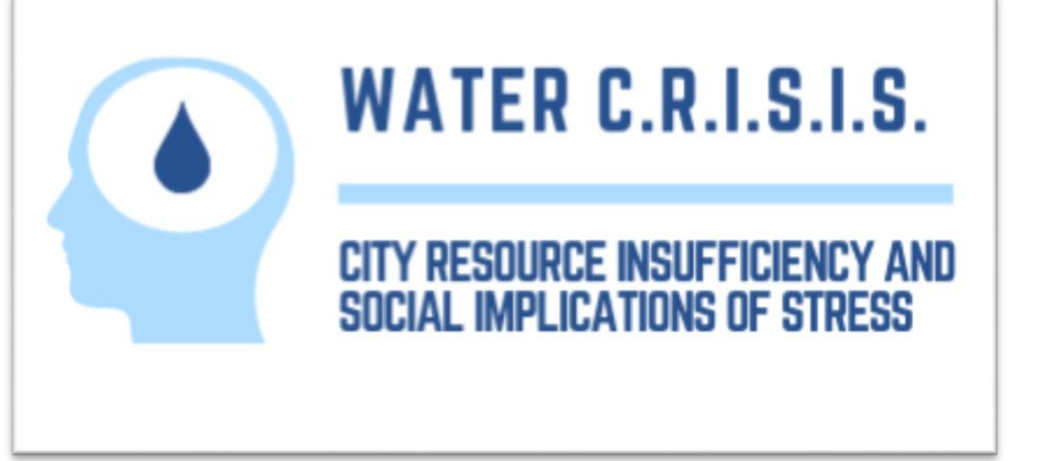


WPI

Mind Your Water: Encouraging Mental Wellness Following Water Crisis

Sydney Atkinson (BBT), Dora Evans (EVE),
Kaelyn Foss (EVE), Madelyn Uryase (AREN)

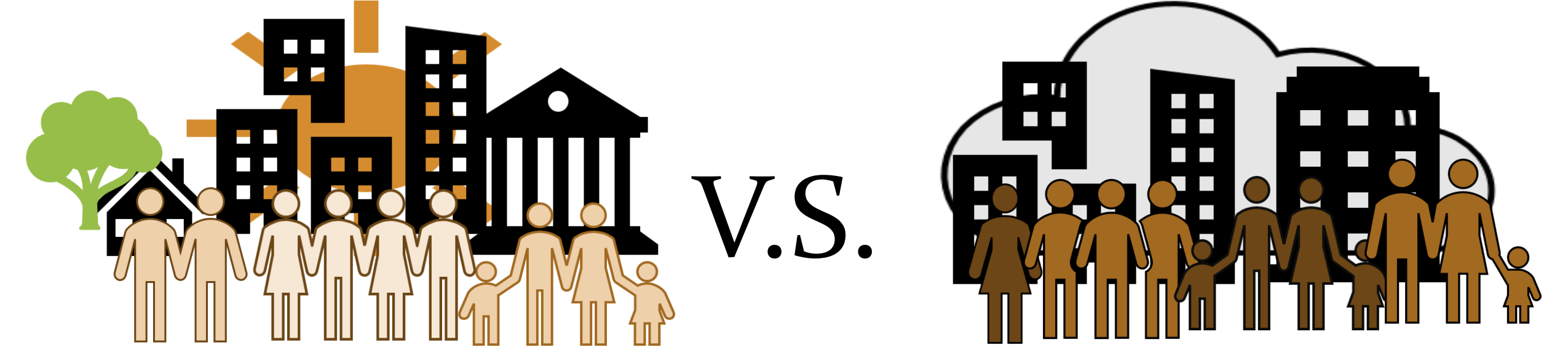
Advisors: Professors Marja Bakermans and Geoffrey Pfeifer, & PLA Kelley Townley



WATER CRISIS

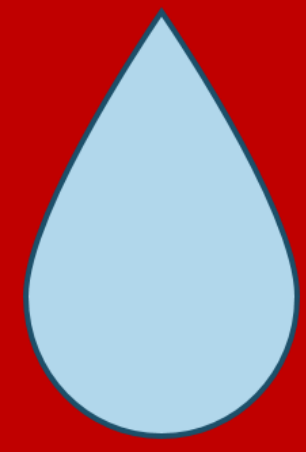
The scarcity of usable, good quality water needed to meet domestic demands

ENVIRONMENTAL RACISM



FLINT, MI

City Switches Quickly to a Different Water Source



Lead Leeches into Water Through Pipelines

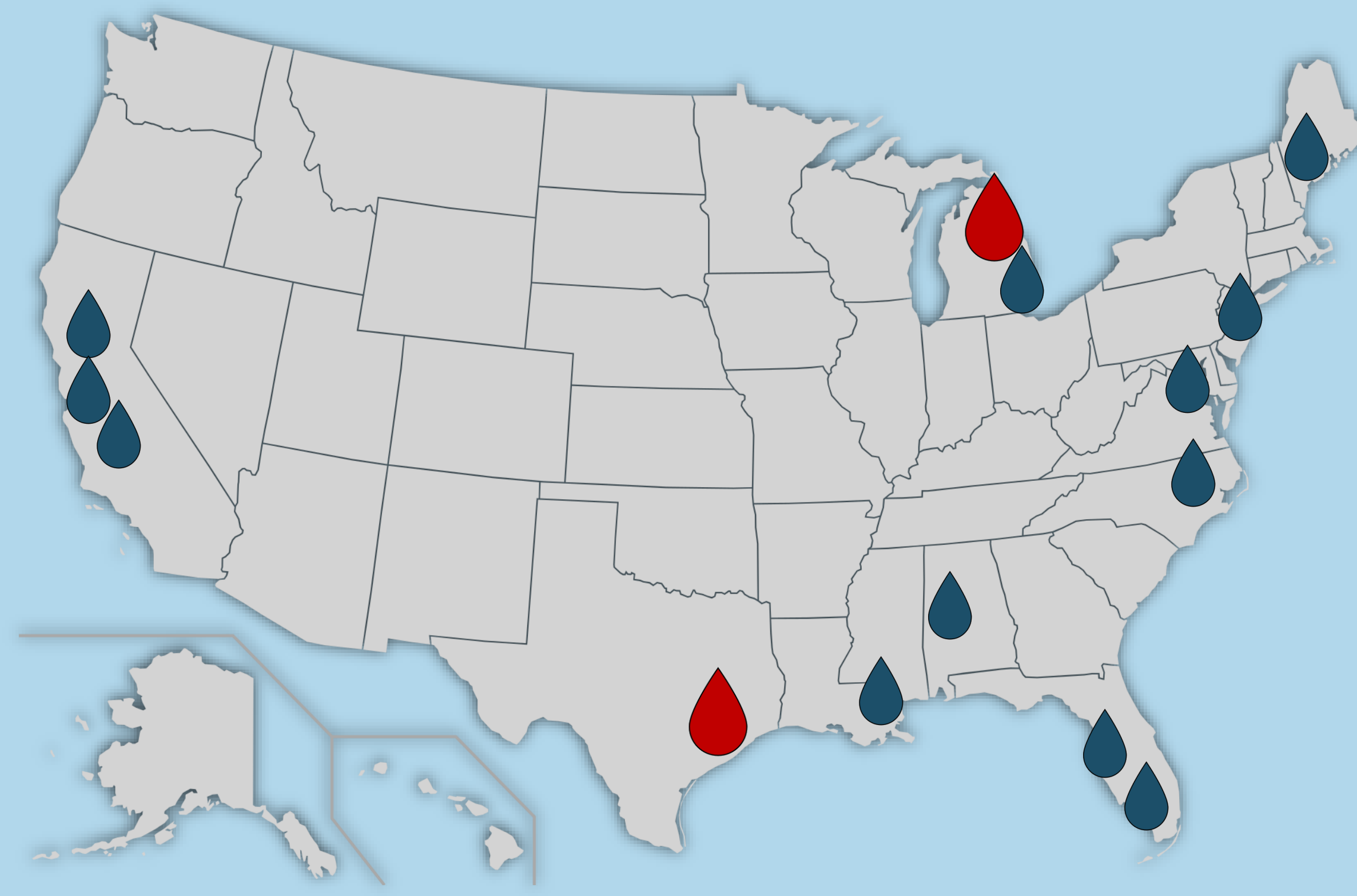


Residents are Left Without Clean Water for 3+ YEARS



CASE STUDIES

& Other Water Crises Since 2000

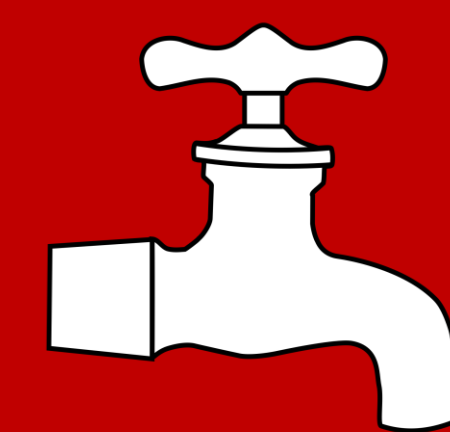


Red drop = Case Studies Blue drop = Other Water Crises

AUSTIN, TX



Period of Unprecedented Heavy Rainfall



Filtration Systems Become Overwhelmed



Residents are Sent a Water Boil Notice

The Problem

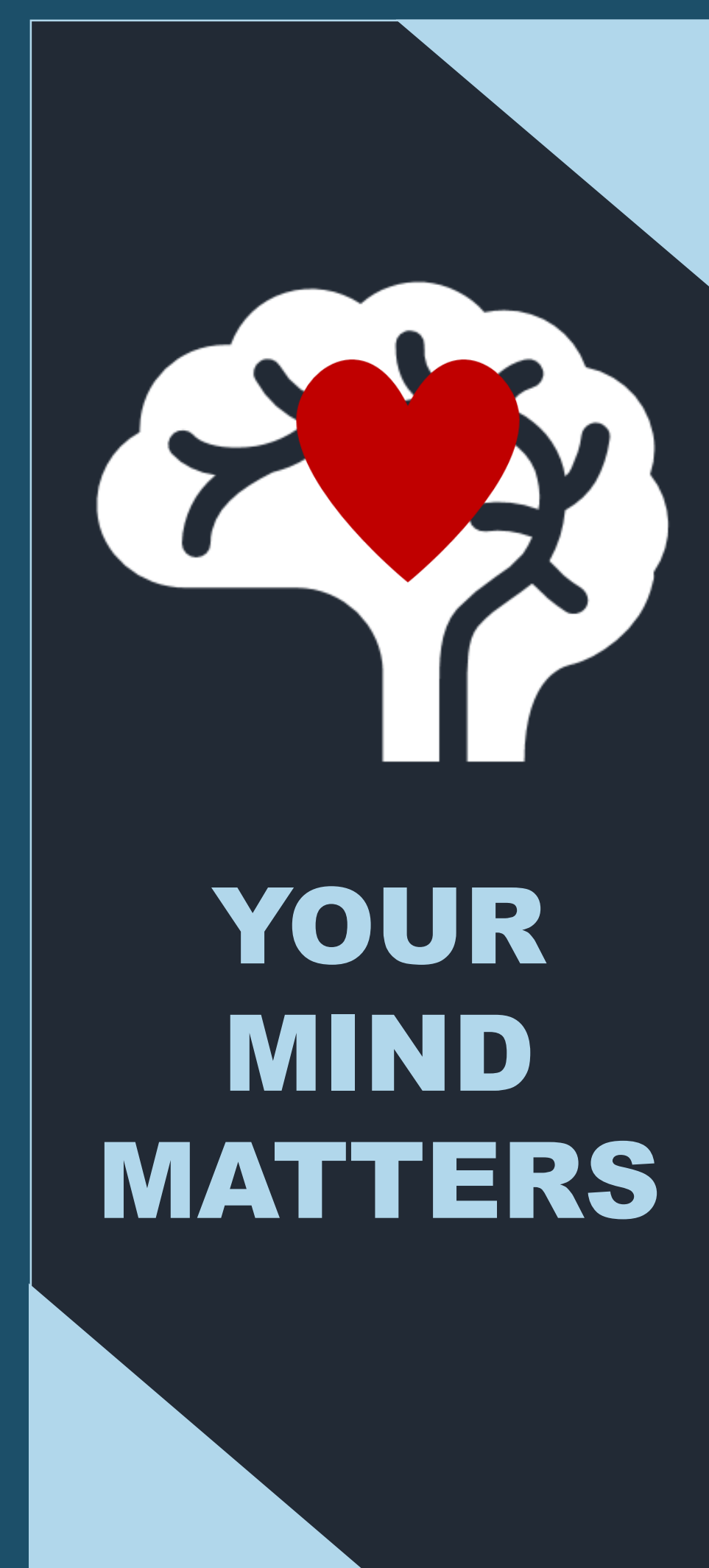
Mental Illness Caused by Water Crisis



Lack of psychologists and resources that can provide adequate support

Those affected are left untreated and uneducated on how to get help or help themselves

Our Solution



Brochure

- Defines stress disorders: depression and anxiety
- Gives techniques on how to relieve stress
- Provides sources of help
- Comes in English and Spanish

Helpline

Trained Volunteers

- Provide information
- Offer counseling and support
- Direct callers to helpful agencies



Sources

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