BOUNDARY EXPANSION
3 YEAR DATA SET [CIRS, Ryan S.]
- air quality
- economics
- transport
- housing
- etc.

SALTON SEA [KDI, CIRS, S. Club]
- SSMP
- Salton Sea Summit

COUNTY TARGETS
- CVWD
- IID
- AQ board

STATE TARGETS
- CNRA
- EPA
- K. De Leon

MEDIA
- book/newspaper
- toolkit
- poster
- podcast/radio
- portraits
- video/movies

PUBLIC ART
- signage
- murals
- billboards

SCHOOL CURRICULUM
- “toxic tour”
- volunteer monitoring events
- volunteer planting
- “day at the sea”
- local heroes walk

COMPUTER RESOURCE HUB!
[all team]
- education
- storytelling

Potential ideas:
- cooling center
- ecological park
- monitors + bus shelters
- storefront
- community EJ kiosk

ACTION/COMMUNITY BUILDING
- “toxic tour”
- volunteer monitoring events
- volunteer planting
- “day at the sea”
- local heroes walk

STEP 1:
INTERPRET + COLLECT DATA

STEP 2:
BUILD IMMEDIATE COMMUNITY AMENITY

STEP 3:
CREATE ADVOCACY TOOLS

STEP 4:
CHANGE POLICY

EJ PLAN ELEMENTS
- air quality
- public facilities
- food access
- physical activity
- civic engagement
- housing

SALTON SEA MNGMT PLAN (10 YEAR AND LONG TERM)
- water levels
- dust suppression
- habitat

Citizen Science
CONCLUSIONS
“I tend to think that Kibera is one of the best places for a person in the community to stay, because life in Kibera is what we make it. Life in Kibera is very sweet if you are hard working” Ibrahim Maina, Kibera Resident

“I really love all the mountains. I love to see all the fields that are here, all the palm trees. As hot as it is here in the East Valley, you can’t compare the views. That’s the beauty of it” Interview at Tequila Marker, 16/09/16
“Intelligent practice builds on the collective wisdom of people and organizations on the ground — those who think locally and act locally — which is then rationalized in ways that make a difference globally... good development practice facilitates emergence, it builds on what we’ve got and with it goes to scale.

Nabeel Hamdi, Small Change: About the Art of Practice and the Limits of Planning in Cities, Earthscan 2013

“The world is too big, the intellectual complexity too great. Instead, people who specialize on the North or the South will continue to do so, but should make new efforts to learn from each other, to explore common problems brought on by convergence, and perhaps to develop new theory together”

Maxwell, S. (1998), Comparisons, convergence and connections. IDS Bulletin,
thank you
asante
gracias
tack
Figure 1. Comparative diagram of simplified/idealised engineer–client relationships in (a) ‘traditional’ and (b) ‘development’ contexts.

An ‘engineer–client’ framework for participation in community-scale infrastructure projects

Mulligan, Tompsett and Guthrie
Rivers and People

Slums and Major River Systems of the Nairobi River Basin