Partnerships: Making IRWM Even Stronger



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IRWM Partnerships

- IRWM encourages regional:
 - Collaboration(all aspects of water resources in a region)
 - Interaction across boundaries
 (jurisdictional, watershed, and political boundaries)
 - Engagement

 (multiple agencies, stakeholders, individuals, and groups)
 - Mutually beneficial solutions

 (addressing issues and differing perspectives)

Lessons Learned

- Lessons learned are important
 - DWR
 - IRWM regions



Example of engagement, collaboration, and partnership in today's presentation

An important aside:

Replace "Outreach" with "Engagement"

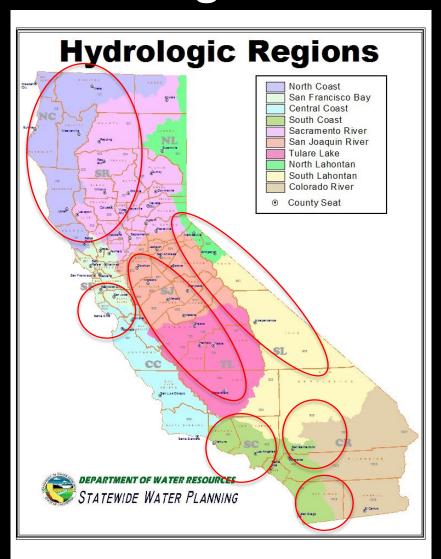
Engagement Models:

- 1. Community-Led Engagement
 - Needed: institutions enhance their receptiveness
- 2. IRWM Institution-Led Project Outreach
 - Needed: more individualized engagement strategies
- 3. IRWM Institution-Led Community Needs Assessment
 - Needed: continued commitment to engagement activities





Disadvantaged Community Assistance Pilot Program



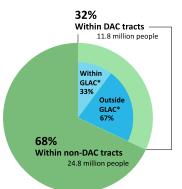
7 pilot projects:

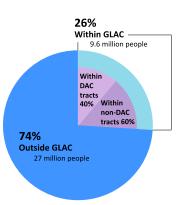
- Humboldt
- -Santa Cruz
- Kings Basin
- Inyo-Mono
- Greater Los Angeles
- Coachella Valley
- Imperial Valley

Figure 1. Population statistics by DAC tracts and the Greater Los Angeles County - Integrated Regional Water Management area (GLAC-IRWM)

CALIFORNIA POPULATION

Each circle represents 36.6 million people





^{*} Greater Los Angeles County IRWM Area

GLAC Pilot Study

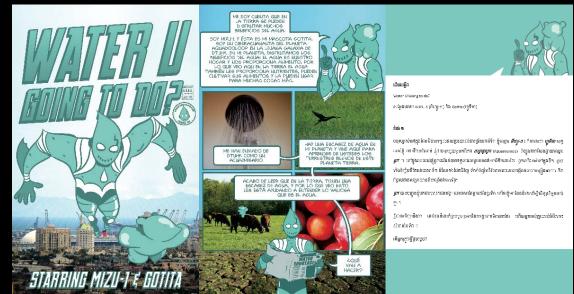




GLAC Pilot Study: Take-aways

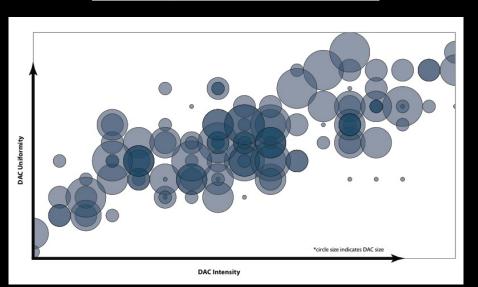
DISADVANTAGE COMMUNITY OUTREACH
EVALUATION STUDY
Advanced Partner and Dames before

- In engagement, anything that works, works
- Ready to help, regardless the answer
- Agencies are part of the community

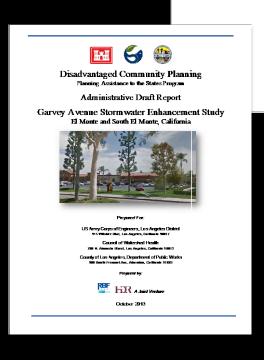


- Indicators of disadvantage
- Urban "Critical Needs"
 - Local flood hazard, drinking water quality, stormwater quality compliance, open space, transportation network
- Technical assistance
- "Dacks"

Indicator	Metric
Size	population
Uniformity	park accessibility
	% households meeting DAC threshold
	home ownership
Intensity	MHI
	Median household rent
	Population turnover
	Educational Attainment
	Unemployment



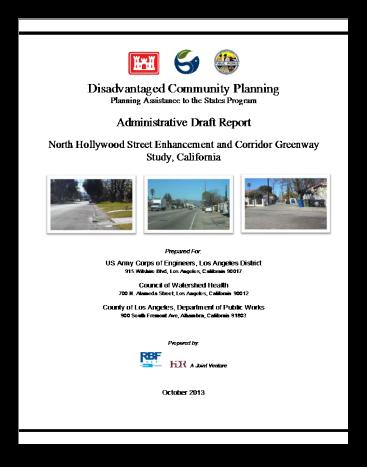
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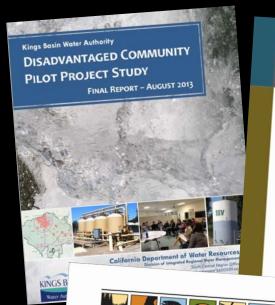
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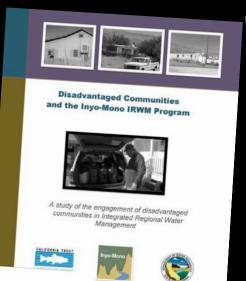


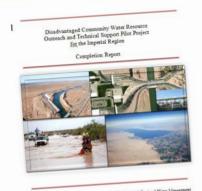
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Pilot Program Results







Prepared under IID Agreement #4600010016: Imperial Integrated Regional Water Management Flamming (Dundy-untaged Community Outrach and Technical Support Pilot Project)

> Final Submitted: December 12, 2014

Prepared by Jason Bass, CPA, CFA
President, ARECON





ECONOMICALLY DISADVANTAGED COMMUNITIES IN THE NORTH COAST REGION



NCIRWMP Water & Wastewater Service Provider Outreach and Support Program

Final Report

January 2015

Submitted to: California Department of Water Resources h.D. Rick Kattelmann, Ph.D. Mark

Santa Cruz IRWM
Disadvantaged Communities Pilot Project Study
Final Report - January 2015



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DIVISION OF INTEGRATED REGIONAL WATER MANAGEMENT
AGREEMENT NO. 4600010077



Summary of Pilot Program

UC Davis (Balazs, 2014)

- 1. Build on Synergies with Other Agencies Programs or Entities/Developing Relationships
- 2. DAC Coordinator/Liaisons
- 3. Data Reporting
- Definition of Critical Needs & Differences Between Urban/Rural
- 5. Definition of DACs needs to be reconsidered or expanded/Defining Boundaries of DACs
- 6. Funding Support/Making Funding more Accessible to DACs
- 7. Legislative or Policy Connections/Efforts
- 8. Native American Tribal Considerations
- 9. Outreach Recommendations
- 10. Participation (Improving General Participation)
- 11. Participation of DACs in Governance
- 12. Private Well Communities
- 13. Rate Structures
- 14. Regionalization/Consolidation/Regional Collaboration
- 15. Technical Assistance (TA)/Capacity Building & Education
- 16. Water Conservation







Disadvantaged Community Visioning Workshop (December 2014)

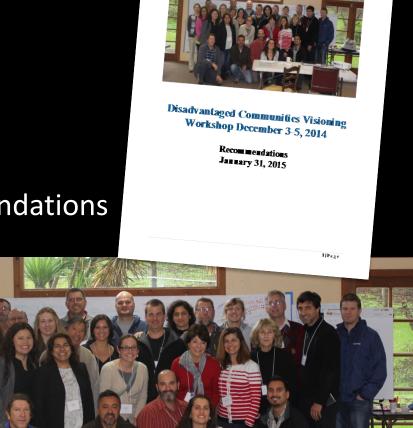






Disadvantaged Community Visioning Workshop - Accomplishments

- Regional perspective
 - engaged, statewide network
 - How we framed the work / output:
 - Change we seek
 - Barriers to change
 - Objectives
 - Recommendations
- DWR perspective 100+ recommendations
 - Funding
 - DAC Definition/Identification
 - Agency Alignment
 - Technical Assistance
 - Governance/Representation
 - Coordination
 - Disproportionate Impacts
 - Outreach/Education

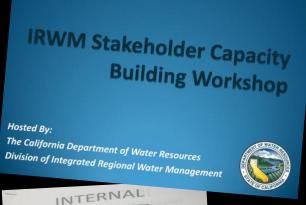


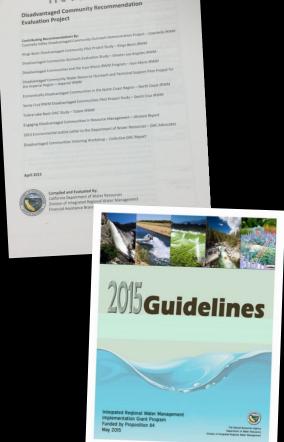
Things Mike is watching

- GLAC Disadvantaged Community Coordinator
- Center for Sustainable Water Solutions (SWRCB)
- AB 615 (Rendon)
 - Technical Assistance via new CSU "Center of Excellence"
 - Center for Urban Water Resilience @ CSUN
- SB 208 (Lara)
 - Advance grant payments for small, disadvantaged or NGO
- AB 156 (Perea)
 - Technical Assistance program within climate dollars

What's Happening Now for DWR

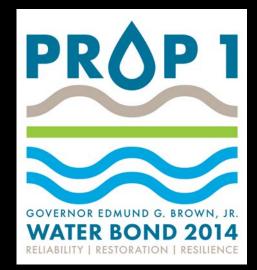
- DWR's IRWM Capacity Building Workshop
- DAC stakeholders inform IRWM Strategic Plan
- DWR has compiled lessons learned
- DWR considering input for the Grant Program
- Prop 84 Round 3 Guidelines
 - Continue 10% funding target for DACs
 - Water-related benefits to DAC (not just Critical Water Supply/Water Quality needs)
 - Regional incentive to include DACs in regional projects
 - Address the Human Right to Water Policy





What's Happening Next for DWR

- Prop 1 IRWM Grants Program
 - Communication and engagement planning
 - Stakeholder Engagement and Advisory Committee (SEAC)
 - DAC involvement on SEAC
 - Economically distressed areas definition
 - Disadvantaged community involvement 10%
 - Disadvantaged community projects 10%
 - Waiver or reduction of 50% cost share



- IRWM Facilitation Services (limited)
- Sustainable Groundwater Management Act (SGMA)
 - Facilitation Services available
 - NGO/DAC Advisory Group
- Coordination with the State Board on Proposition 1 Funding Programs

Conclusion

- IRWM regions are will be stronger through partnerships
- Disadvantaged community challenges are recognized by DWR
- Investment of IRWM
 - Engagement and benefits to all communities
- Strong social networks are resilient, and are built by collaborations like IRWM







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Thank you!



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