

**Caño Martín Peña Urban Water Location Work Plan
Results Year 1 (2016)
Urban Water Ambassador Report - Oct. 2016**

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	Initiative	Year 1 Activities (1=2016)	Expected Outputs	Output achieved?	Comment
1	USACE Caño Martín Peña Ecosystem Restoration Project	Feasibility Study Approval	Approved Feasibility Study	Yes	Study was approved on May 18, 2016
		Appropriations for Planning, Engineering and Design	PED appropriation and PED contracting	Yes/in-progress	Initial appropriation by PR government and USACE was made for planning phase; USACE working on studies
2	Reframing a broader vision for the project	Economic Benefit Assessment	ID lead agency or funding an initiate benefit assessment	Yes/in-progress	Collaboration begun through UPR professors and a university in Australia
		Visioning and Economic Strategy Plan Phase I	Identify entities that could help lead the Visioning and Economic Strategy Plan	Yes/in-progress	Further work with National Park Service and Econ. Development Admin. Is needed as contacts made during 2016 did not return expected results. Banco Popular Foundation was also identified as a potential partner in this.
3	Infrastructure projects	Israel Bitumul North	Identification of \$6 million for housing relocations	No	Delays due to funding constraint resulting from Puerto Rico fiscal situation
		Relocation of Rexach Siphon	Identification of \$1 million for housing relocations	Yes	Funding identified through the Municipality of San Juan
		Relocation of Borinquen potable water line	Start construction	No	Delays in projects to the developed by the Puerto Rico Aqueduct and Sewer Authority due to fiscal constraint
		Israel Bitumul South	Start construction	No	Delays in projects to the developed by the Puerto Rico Aqueduct and Sewer Authority due to fiscal constraint
		Buena Vista Santurce Stormwater	Conceptual Design	Yes	Urban Water Small Grant providing funding for this.
4	Housing	Comprehensive housing program	Constitute Housing Subcommittee	Yes	Housing Subcommittee was constituted and has met on four occasions.
			Develop action program to address housing needs	Yes/In-progress	Short term actions were developed. A more comprehensive plan involving all agencies is still pending.
			MSJ and Enlace to present proposal for HUD programs	Yes	Promise Zone proposal was submitted in 2016. Caño Martín Peña was not selected.
		Funding for housing relocation	Fund short term housing relocation needs for PRASA	Yes/in-progress	\$1 million was identified through the Municipality of San Juan for housing relocation in Rexach siphon project. Pending i.d. of additional funding needed.
		Short term project	Define short term project and start work	Yes	Rain garden was identified as an initial short term project. Contract for construction start was signed Sept.2016. Project will be developed on the grounds of one of the public schools.
5	Sustainable socio-economic development	Support and development of small businesses	Formalize strategic alliance memorandum with SBA and Enlace	Yes	Memorandum was signed with SBA on May 2016
			Establish objectives in terms of job creation, new business, etc.	No	SBA memorandum was signed on May 2016. Collaborative work in beginning.
		Urban Farming	Identify and request support for urban farming initiatives	No	Initial discussions were held but need to further develop work. CMP already has several successful urban farming sites.
		Energy projects	Explore and develop concept for sustainable energy project with UPR Mayaguez/DOE	Yes	Begun site reconnaissance and broad planning work with UPR Mayaguez.
		Climate change adaptation	Explore with USFS and Climate Change Council possible collaborative efforts	Yes	Incorporation of the CMP into Urex initiative for resiliency being developed by USFS through and NSF grant.

			Identify social/health development funding opportunities with USDOJ, HHS	Yes	Although engagement with USDOJ and HHS needs further work, funding for health related (ZIKA prevention) issues has been put in place.
6	Expand support	Private sector support	Commitment from various hotels for private sector strategy	Yes	Preliminary interest has been initially obtained from Hotel La Concha/Vanderbilt. Pending final review of term sheet.
		National Estuaries Program	Integrate CMP into National Estuaries Program Annual meeting	Yes	Meeting was held Dec. 2015 and CMP was effectively integrated into the program including visit to the CMP.
		Scholarly investigation/work	Integrate social-ecological- scientific research activities	Yes	Through EPA's ORD continued research on nitrogen uptake and mosquito studies. Furthermore, as part of the Urex effort CMP is included in study area.
		Regional federal support	Increase awareness at the regional/central federal level	Yes	HUD's regional director visited the CMP and contact has been made with regional program directors. Furthermore, awareness at EPA headquarter level has been raised
		Proposal writer	Recruit a proposal writer	Yes	A proposal writer was contracted by the SJBE to work 50% of the time on CMP proposals

Total expected outputs from CMP Urban Water Work Plan (Year 1)	25	
Output achieved (Yes/Yes-In progress)	20	80%
Output not achieved (No)	5	20%