LIST OF OUTPUTS

Resulting from funds leveraged from

INFORMATION FLOWS AND POLICY
Use of Climate Diagnostics and Cyclone Prediction for Adaptive Water-Resources Management Under Climatic Uncertainty in Western North America

Inter-American Institute for Global Change Research
Small Grants Program for the Human Dimensions
IAI Project # SGP HD 005 (2007-2009)

and

MOVING FORWARD
Adaptation and Resilience to Climate Change, Drought, and Water Demand in the Urbanizing Southwestern United States and Northern Mexico

National Oceanic and Atmospheric Administration
Sector Applications Research Program
NOAA/SARP Award # NA08OAR4310704 (2008-2010)

University of Arizona (UA)
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PUBLICATIONS

In print

http://ams.confex.com/ams/89annual/techprogram/paper_149938.htm

http://www.azwaterinstitute.org/media/Ela%20Final%20Report

http://www.climas.arizona.edu/forecast/ResumenDelClimaDeLaFrontera_Oct08.pdf


In press


In review and in preparation


**Coles, A.R.** and **Scott, C.A.** In review. Vulnerability and adaptation to climate change and variability in semi-arid rural southern Arizona, USA. Submitted to *Natural Resources Forum*.

**Diaz, R.** and **M. Wilder**. In review. Water, climate change, and peri-urban vulnerabilities in northwest Mexico.

**Garfin, G.** and **A. Ray** (eds). In progress. *Climate Research* special issue "Climate Change at the U.S.-Mexico Border."


**Diaz-Caravantes, R.E.** and **C.A. Scott**. In review. Water management and biodiversity conservation interface in Mexico: A geographical analysis. Submitted to *Applied Geography*.


PRESENTATIONS & PARTICIPATION


**Browning-Aiken, A.** 2007 Retos para implementar planeación hidrológica transfronteriza: Cambios de políticas recientes, regímenes de gestión, y practicas institucionales en EEUU y México. WWF4 FT 2.33 Advancing Local Actions in Basins, sub-Basins and Aquifers through Comprehensive IWRM Learning and Global Networks. 4th World Water Forum. Mexico City, Mexico. 16-22 March.


LEVERAGED FUNDING

The research team has built synergies with the following leveraged awards:


2008-09. Climate-related water constraints and their implications for relations across international boundaries: The North American experience. The Climate and Hydrology Academic Network for Governance and the Environment (CHANGE). (G. Garfin - PI, V. Magana, R. Stewart - co-PIs). $10,300 Embassy of Canada; $5,000 NIDIS; $3,000 Drought Research Initiative (Canada); $7,000 Agriculture and Agri-Food Canada; $3,000 Instituto Nacional de Ecología (Mexico).


2009. In-kind contribution from University of Arizona’s Institute for the Study of Planet Earth (ISPE). $3,000 for staff time and graphic production of the Binational Climate Summary. (G. Garfin)

2009. In-kind contribution from University of Arizona’s Institute for the Study of Planet Earth (ISPE). $1,400 for staff time for the contributions towards the production of the 2009 Border Governors Conference planning and final report.
2008. Travel funding for two graduate student research assistants (J. McEvoy and A. Coles) to attend the joint International American Institute (IAI) – National Center Atmospheric Research (NCAR) colloquium on Seasonality and Water Resources in the Western Hemisphere in Mendoza, Argentina (10/06/08-10/17/08) ($3,000/participant). Total award: $6,000.

2008. The Foro Climatico Regional (Regional Climate Forum) for Northwest Mexico and the Southwest United States, April 10-11, at CICESE, Ensenada, Baja California. The Forum included participants from Mexico and the U.S. The Forum leveraged funds from the SARP project and contributed to building collaboration between U.S. and Mexican scientists in the region, and also contributed to the summer 2008 Binational Climate Summary.