

IN REPLY REFER TO:

LC-4400

WTR-4.00

United States Department of the Interior

BUREAU OF RECLAMATION Lower Colorado Regional Office P.O. Box 61470 Boulder City, NV 89006-1470

DCT 0 5 2014

VIA OVERNIGHT MAIL

Interested Parties (See Enclosed List)

Subject: Funding Opportunity for Voluntary Participation in a Pilot System Water Conservation Program (Pilot Program)

Dear Ladies and Gentlemen:

The purpose of this letter is to inform you of the opportunity to participate in the recently developed Pilot Program for Colorado River System Water conservation and encourage your organization's participation.

On July 30, 2014, the Bureau of Reclamation and four municipal entities, the Metropolitan Water District of Southern California, the Central Arizona Water Conservation District, the Southern Nevada Water Authority, and Denver Water (Parties) entered into Agreement No. 14-XX-30-W0574 for a Pilot Program for Funding the Creation of Colorado River System Water Through Voluntary Water Conservation and Reductions in Use (Funding Agreement). Under the Funding Agreement, the Parties will fund up to \$11 million for a Pilot Program to conserve Colorado River System water for storage in Lakes Powell and Mead. The Funding Agreement can be viewed on Reclamation's website at: http://www.usbr.gov/newsroom/docs/2014-07-30-Executed-Pilot-SCP-Funding-Agreement.pdf.

Over the next 2 years, the Pilot Program will seek projects and provide funding to develop short-term pilot projects that keep water in Lakes Powell and Mead through temporary, voluntary, and compensated conservation mechanisms. If the Pilot Program proves to be successful, it could be part of a broader suite of programs to be implemented if elevations in Lakes Powell and Mead approach critical levels.

Reductions in Colorado River water use in the municipal and industrial (M&I) and agricultural sectors may be achieved through, among other approaches, system efficiency improvements, changes in practices that reduce Colorado River water use, new or enhanced water conservation programs, and temporary agricultural land fallowing. We are seeking pre-proposals (up to two pages) for water demand reduction projects from agricultural and M&I entitlement holders that will allow for conserved water to remain in storage to help offset declining reservoir levels.

You are invited to consider and submit a pre-proposal describing any conservation opportunity that can be implemented by your organization. Successful pre-proposals should include a project description, proposed conservation amount and verification method, approximate time frame for

startup, project duration, and amount of funding requested; pre-proposals must meet Pilot Program requirements which are enclosed with this letter.

Given that Pilot Program funding is limited in the lower Colorado River basin to \$8.25 million, the Parties will rank and select pre-proposals on the basis of how well they meet Pilot Program requirements and selection criteria. Implementation of selected Pilot Program projects could begin as early as fall 2014 or in calendar year 2015. The remaining funds, at least \$2.75 million, are anticipated to be used to implement short-term pilot projects in the upper Colorado River Basin.

During the past 15 years, the drought in the Colorado River Basin has resulted in a substantial decrease in Lake Powell and Lake Mead storage. Since 2000, Colorado River System storage has decreased from 95 percent to 51 percent of capacity. Reclamation's long-term planning model indicates a 36 percent probability of a shortage in the lower Colorado River basin as early as 2016, and increases to a 68 percent probability in 2018. Given declining reservoir levels, Reclamation, the Colorado River Basin States, and water agencies within the Colorado River Basin States are actively working together and discussing proactive strategies to mitigate the impacts of the ongoing drought.

If your organization is interested in participating in the Pilot Program, please mail your preproposal by November 17, 2014, to Mr. Steven C. Hvinden, Chief, Boulder Canyon Operations Office, at the address below:

Mr. Steven C. Hvinden Chief, Boulder Canyon Operations Office Bureau of Reclamation Lower Colorado Regional Office P.O. Box 61470 Boulder City, NV 89006-1470

If you have questions regarding the Pilot Program, please call Mr. Hvinden at 702-293-8414. If you need assistance, please use the TTY Federal Relay System number at 800-877-8339.

Sincerely,

Terrance J. Fulp, Ph.D. Regional Director

Enclosures - 2

cc: See next page.

cc: Ms. Tanya M. Trujillo
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Jayne Harkins, P.E.
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Mr. Jim Lochhead CEO/Manager Denver Water 1600 West 12th Avenue Denver, CO 80204 (w/encl to each) Mr. John Entsminger General Manager Southern Nevada Water Authority 1001 South. Valley View Blvd, MS 480 Las Vegas, NV 89153

Mr. David V. Modeer General Manager Central Arizona Water Conservation District 23636 North 7th Street Phoenix, AZ 85080

Mr. Jeffrey Kightlinger General Manager Metropolitan Water District of Southern California 700 North Alameda Street Los Angeles, CA 90012

Interested Parties List

Honorable Edward D. Smith Chairperson Chemehuevi Indian Tribe 1990 Palo Verde Drive

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Honorable Wayne Patch, Sr. Chairman Colorado River Indian Tribes 26600 Mohave Road

26600 Mohave Roa Parker, AZ 85344

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Mr. Richard Prinster Manager Beattie Farms Southwest 1551 Mammoth Drive O'Fallon, MO 63366

Mr. Toby Cotter City Manager City of Bullhead City 2355 Trane Road Bullhead City, AZ 86442

Mr. Robert Mullion President Cibola Valley Irrigation and Drainage District 63522 River Road Cibola, AZ 85328 Honorable Sherry Cordova Chairwoman Cocopah Indian Tribe 14515 South Veterans Drive Somerton, AZ 85350

Honorable Timothy Williams Chairman Fort Mohave Indian Tribe 500 Merriman Avenue Needles, CA 92363

Ms. Vanessa P. Hickman State Land Commissioner Arizona State Land Department 1616 West Adams Street Phoenix, AZ 85007

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Mr. David V. Modeer General Manager Central Arizona Water Conservation District 23636 North 7th Street Phoenix, AZ 85024

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Honorable Herman Honanie

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Mr. Mark R. Clark

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Manager

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Ehrenberg, AZ 85334

Mr. Bryan Knight

Manager

Unit B Irrigation and Drainage District

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GSC Farm, LLC

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Phoenix, AZ 85012

Mr. Charlie Cassens

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Lake Havasu City, AZ 86403

Mr. Frank Ferguson, III

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North Gila Valley Irrigation and Drainage

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Ms. Lori Wedemeyer

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Parker, AZ 85344

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Manager/Secretary

Wellton-Mohawk Irrigation and Drainage

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30570 Wellton-Mohawk Drive

Wellton, AZ 85356

Mr. Rex Green

Manager

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Mr. Patrick Morgan

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Mr. Jim Barrett General Manager Coachella Valley Water District 85-995 Avenue 52

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Mr. Ed Smith General Manager Palo Verde Irrigation District 180 West 14th Street Blythe, CA 92225

Mr. John Entsminger General Manager Southern Nevada Water Authority 1001 South Valley View Boulevard, MS 480 Las Vegas, NV 89153

Mr. Mark Paris President/CEO Basic Water Company 875 West Warm Springs Road Henderson, NV 89011-4063

Mrs. Peggy Ogram and Mr. William Ogram Owners c/o Gila Valley Farms 4260 East County Eight Street Yuma, AZ 85364 Mr. Rick Daniels City Manager City of Needles 817 Third Street Needles, CA 92363

Mr. Kevin Kelley General Manager Imperial Irrigation District 333 East Barioni Boulevard Imperial, CA 92251

Mr. Jeffrey Kightlinger General Manager Metropolitan Water District of Southern California 700 North Alameda Street Los Angeles, CA 90012

Honorable Keeny Escalanti, Sr. President Quechan Indian Tribe 350 Picacho Road Winterhaven, CA 92283

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Mr. Thomas Sockwell Chairman Mohave Water Conservation District 4266 San Felipe Road Bullhead City, AZ 86429

Mr. Jake Lenderking Water Resources Manager EPCOR Water Arizona, Inc. 2355 West Pinnacle Peak Road, Suite 300 Phoenix, AZ 85027

Ms. Susanna Eden Assistant Director Research Center University of Arizona 350 North Campbell Tucson, AZ 85719

Mr. Ruben Balderas President Fort McDowell Yavapai Nation P.O. Box 17779 Fountain Hills, AZ 85269

Mr. Peter S. Yucupicio Chairperson Pascua Yaqui Tribe 7474 South Camino De Oeste Tucson, AZ 85746 Ms. Stacy Vergano Cha Cha, LLC c/o Premier Management Company P.O. Box 9116 Bakersfield, CA 93389-9116

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Mr. Louis J. Manuel, Jr. Chairman AK-Chin Indian Community 42507 West Peters and Nall Road Maricopa, AZ 85138

Mr. Gregory Mendoza Governor Gila River Indian Community P.O. Box 97 Sacaton, AZ 85147

Mr. Mike Byrd Water Resources Manager Salt River Pima-Maricopa Indian Community 10005 East Osborn Road Scottsdale, AZ 85256 Mr. Terry Rambler Chairman San Carlos Apache Tribe P.O. Box 0 San Carlos, AZ 85550

Ms. Louise Lopez Tribal Chairwoman Tonto Apache Tribe Tonto Apache Tribe Reservation No. 30 Payson, AZ 85541 Mr. Selso Villegas Director Water Resources Department Tohono O'odham Nation P.O. Box 837 Sells, AZ 85634

Mr. Thomas Beauty Chairman Yavapai-Apache Nation 2400 West Datsi Street Camp Verde, AZ 86322

Pilot System Conservation Program (Pilot Program) Requirements for the Lower Division States Pursuant to Agreement No. 14-XX-30-W0574, Dated July 30, 2014

Purpose:

To achieve a voluntary, measurable reduction of consumptive use of Colorado River System water to increase storage in Lake Mead to benefit the Colorado River System. The conserved Colorado River System water will not accrue to the benefit or use of any individual Colorado River water user.

Selection:

For this solicitation, the Parties including the Metropolitan Water District of Southern California, the Southern Nevada Water Authority, the Central Arizona Water Conservation District, Denver Water, and the Bureau of Reclamation will jointly select proposals for inclusion in the Pilot Program based on factors provided in subarticle 5.5 of the Funding Agreement. Please submit a pre-proposal of up to two pages that includes the following information:

- Project description;
- Amount of Colorado River System water to be conserved either per year or over the life of the proposed project;
 - o Provide supporting information or methodology for the estimated reduction in consumptive use;
 - o Describe how Reclamation would verify the reduction in consumptive use;
- Amount of time required to implement the conservation project and the project duration;
- Estimated cost per acre-foot of conserved water;
- Description of how your organization will ensure that the conserved water will reduce your approved water order and through third party consents or forbearance agreements will remain in Lake Mead; and
- Any additional information that would be helpful in understanding your organization's preproposal.

Other Information:

Reclamation's annual Colorado River accounting and water use report will serve as the basis for documenting a participant's achieved water conservation yield.

A participant will be required to execute a System Conservation Implementation Agreement (Implementation Agreement) with Reclamation which will provide the terms and conditions for design, implementation, monitoring, and evaluation of the Pilot Program project and compensation to the participant.

A participant must be in compliance with applicable Federal, State, and local environmental, cultural, and paleontological resource protection laws and regulations throughout the term of the Implementation Agreement.

By entering into an Implementation Agreement, the participant grants access to Reclamation to perform periodic on-site inspections of the Pilot Program project(s) to verify compliance with the Implementation Agreement.