



SOLICITATION AMENDMENT

Solicitation No: P13-0005
Description: Integrated Utility Master Plan
Amendment No: One (1)
Solicitation Due Date: January 8, 2013
Solicitation Due Time: 5:00 p.m.

**Materials Management
Procurement**
9875 N. 85th Ave., 2nd Fl.
Peoria, Arizona 85345-6560
Telephone: (623) 773-7115
Fax: (623) 773-7118

Buyer: Jennifer Miller

A signed copy of this Amendment shall be received by the City of Peoria, Materials Management no later than the Solicitation Due Date and Time.

New document, ADWR Designation of Assured Water Supply – 2010 to 2025, was included on web link provided on page, was included on web link provided on page 16 of solicitation P13-0005, <http://www.peoriaaz.gov/newsecondary.aspx?id=1443>

Pre-proposal Power Point presentation attached.

Pre-proposal sign-in sheet attached.

All other provisions of this Solicitation shall remain in their entirety.

Vendor hereby acknowledges receipt and agreement with the amendment.

Signature Date

Typed Name and Title

Company Name

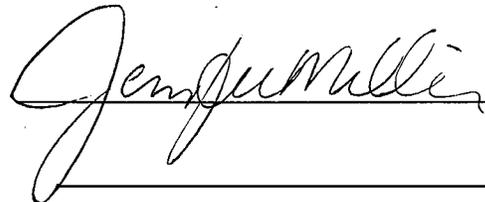
Address

City State Zip

The above referenced Solicitation Amendment is hereby Executed

December 18, 2012

at Peoria, Arizona



**Integrated Utility Master Plan
CIP Project UT00271
Solicitation No. 13-0005**

**Pre-Proposal Conference
December 17, 2012**

Integrated Utility Master Plan

Project Details

- Project Manager:
 - Shawn Kreuzwiesner, Engineering Planning Manager
- Project Budget:
 - Total Budget \$577,200 between FY2013 and FY2014
 - Less internal charge backs - **\$540,000** available for consultant
 - Anticipating a phased award
- Schedule:
 - January 7th by 5 PM - Proposal dues
 - January 28th - Interviews
 - February - Finalize scope/fee
 - March - start work (18 months)



Integrated Utility Master Plan

Project Purpose

- Peoria is looking to update our four (4) existing Utility Master plans, which were completed as separate planning efforts
 - 2005 Water Reuse Master Plan
 - 2006 Water Resources Master Plan
 - 2006 Water System Master Plan
 - 2007 Wastewater Master Plan
- Integrated Utility Master Plan will be comprehensive master plan that allows Peoria to manage all of our Water Resources in a legal and sustainable manner



Integrated Utility Master Plan

Major Issues

- Need to make a better connection between the City's General Plan Land uses and our overall water portfolio
 - Infill and redevelopment of existing areas
 - Future development areas
- Need to evaluate how the water, wastewater and reclaimed water demands may change over time
- Need to evaluate the reliability of current and future water supplies
- Aging of Infrastructure
- Repurposing of Existing Infrastructure



Integrated Utility Master Plan

Work Plan

- Five (5) Major Work Tasks
 - Water Resource Master Plan Update
 - Water System Master Plan Update
 - Wastewater Systems Master Plan Update
 - Reclaimed Water System Master Plan Update
 - Project Administration & Deliverables
- Anticipate overlap between tasks and the need to re-evaluate assumptions as work progresses,



Integrated Utility Master Plan

Economic Value of Water

- 2007 Council-adopted policy leaves open the question of how to use and evaluate the formula:

$$\text{Economic Value / gallon of water} = ((a+b+c)-d)/e$$

a = Direct economic benefits such as property tax revenues

b = Indirect economic benefits such as sales tax revenues

c = Construction value

d = City costs to provide services

e = Water demand

- Consultant's role to develop a schedule of constants
- Modify formula to include the net value of water
- Alternate methods to evaluate economic value of water?



Integrated Utility Master Plan

QUESTIONS?





SIGN-IN SHEET

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Procurement**
9875 N. 85th Avenue
Peoria, Arizona 85345-6560
Phone: (623) 773-7115
Fax: (623) 773-7118

Date: 12/17/12

Time: 2:00 PM

Re: Consultant Services for Integrated Utility Master Plan

Location: Point of View Conference Room - 1st Floor

PLEASE PRINT

Name	Company	Telephone	E-Mail Address
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