

**Lower Santa Cruz River Basin Study**  
**Project Team Meeting #12**

**Agenda**

July 23, 2019  
1:30 to 3:00 pm

**Pima Association of Governments**  
**One East Broadway, Suite 400**  
**Tucson, Arizona**

- 1) Welcome and Introductions – (5 minutes)**
  - a) Review of May 23 Meeting
  - b) Status of Groundwater Modeling
- 2) Reliability Analysis and System Reliability Metrics**
  - a) Review of Plan of Study Task V.E
  - b) Reliability Discussion (K. Jacobs' paper, distributed with agenda)
  - c) Metrics to identify infrastructure risk vulnerabilities – place, time, groundwater level, urgency, safe yield
- 3) Adaptation Objectives**
  - a) Summary of objectives from Demand Sub-team
  - b) Summary of objectives from Environmental Sub-team
  - c) Further definition for municipal, industrial, agricultural and cultural/recreation sectors
- 4) Process for Formulating and Selecting Adaptation Strategies**
  - a) Review of Plan of Study Task V.F
  - b) Examples from other Basin Studies with appraisal level analyses
  - c) Should we have a half or full day workshop? Should there be more than one workshop?
    - i) Who should be included in the workshop? (Project Team, All Team Members, Stakeholder Advisors)
  - d) Should there be another method to suggest an adaptation option?
  - e) How to decide which strategies will be selected for appraisal analysis
- 5) Next Steps – Tentative Dates**
  - a) Presentation of Groundwater Model Results *without adaptation* (October/November)
  - b) Potential workshop dates to propose Adaptation Strategies (When?)
  - c) Stakeholder Input on Adaptation Strategies (December)