San Pedro Creek
Subcommittee Meeting

November 20, 2014
Design Activity Update

• Data Processing – Refining Our Use of Collected Data
  – Survey: Refining presentation of data used in the plans
    • Demo vs construction to remain
    • Impacts to historical walls
    • Developing proposed cross sections and surfaces
  – Geotechnical:
    • Now working with draft geotechnical information to perform preliminary analyses
    • Finalizing reports and recommendations
  – Subsurface Utility Coordination:
    • Continued one-on-one coordination of reports with utility owners, developing strategies for relocation
Design Activity Update

• Environmental Site Assessments (ESA):
  • Phase 2 ESA for Upper Reach - preliminary results, draft report waiting for final field data
    – Final round sampling in progress
  • Phase 2 ESA, Lower Reach has been authorized and field work under way
Design Activity Update

• Advancing the Design (Same as October):
  – Layout of project elements with current survey
  – Paseo/walkway design
  – Preliminary Civil grading design
  – Planning and organizing drawing content for project elements
Design Activity Update

• Advancing the Design:
  – Continued advancement of the Hydraulic & Hydrology Study and Design.
    • Completing the verification of “existing conditions”; in final QC before release to SARA and Bexar County for their review
    • Anticipated water demand for the project
Design Activity Update

Advancing the Design:

– Gate Facility Programming, Preliminary Design.

• Continue to define criteria for gate criteria and function

• Project team working session (including SARA, COSA and Bexar County) rescheduled for December 11, 2014
Key Design Team Activities:

– Stakeholder Coordination:
  • Development of materials for next public event, now confirmed for December 6, 2014
  • Coordination with the City of San Antonio over project impacts
  • SARA leading the effort to coordinate with private property owners
END OF UPDATE