

## WSSC Ad Hoc Committee on Large Diameter Water Mains

## <u>Draft Outline of Final Report, November 22, 2013</u> (Updated to align with Report Writing Work Group, December, 2013)

(NOTE: Interim Report takes into consideration need for i) Visualization (GIS), ii) Benchmarking, and iii) Committee Members reporting back to and getting comments from their respective Stakeholders for Final Report.)

Section 1 Process and Approach: creation of the Ad Hoc Committee, membership, charter, vision, high level timeline and approach - workgroups (vision, problem, visualization, solutions, research, report writing), some technical details (E-Builder, Website), steps to draft Final Report.

- Section 2 a. <u>Problem:</u> defining target pipes, three questions, problem statements;
  - b. Existing Approaches and Threshold question
- Section 3 <u>Multiple Interests and Assessment Criteria</u>
- Section 4 <u>Solutions categorization:</u> solutions statements, solutions framework, categories, prioritization, approach to developing recommendations within each category
- Section 5 Recommendations and Implications for Implementation
  - A. Prevention: Reducing the Number of Breaks—Include all the ideas in the solutions document under A.
  - **B. Mitigation: Reducing the Impacts from Breaks** Include land use rules and regulations and all the ideas in the solutions document under B.
  - *C. Response: Reducing Disruption from Breaks* Emergency response and all the ideas in the solutions document under C.
- Section 6 <u>Appendix</u>: May include the following and other materials deemed appropriate by the Committee.
  - Committee Roster
  - Research on communities
  - Technical Briefing