

**ENGINEERING & TECHNOLOGY COMMITTEE  
Draft BUSINESS PLAN  
FISCAL YEAR 2009-2010**

**APWA Mission Statement**

**The American Public Works Association promotes professional excellence, understanding of, and competency and credibility in public works.**

**Engineering & Technology Committee Mission Statement**

- **To identify and develop skills and competencies necessary for effective application of engineering practices and principles to public works applications.**
- **To provide APWA members with a forum to exchange and develop ideas, information, skills, knowledge and abilities necessary to provide engineering and technological support for public works.**
- **To encourage application of modern technologies that will assist public works agencies to better fulfill their missions.**
- **To influence public policies that will strengthen the application of engineering principles and management of public works.**

**APWA GOAL #1: APWA will be the members' primary gateway resource for education, knowledge exchange, and services.**

**COMMITTEE OBJECTIVES:**

- #1 Prepare and submit at least three proposals for consideration as guaranteed technical sessions for the 2010 Congress in Boston, MA by September 30, 2009.
- #2 Each member will seek out one or two groups making career decisions, within each region, who would be interested in Click, Listen & Learn programming and forward contacts information to the APWA marketing and Education staff.
- #3 Continue to foster the relationship with the American Council of Engineering Companies (ACEC) and other organizations, as appropriate, to provide information to the membership such as value-based delivery systems, qualifications-based selection of consultants (QBS), 360° Review, Green Scorecard, and Model Emergency Contracts.
- #4 Maintain an ongoing list of potential topics for future Click, Listen & Learn programs.
- #5 Monitor alternative project delivery methods and produce a minimum of one *Reporter* article or Congress session in the coming year on this topic.
- #6 Update Committee PowerPoint presentation by September 30

- #7 Maintain a parking lot of committee ideas and activities
- #8 Solicit and provide at least six (6) timely and appropriate articles for the June issue of the *Reporter* by April 15
- #9 Provide a monthly posting to the Design and Engineering infoNOW community with each member providing two postings throughout the year on a predetermined schedule.
- #10 Provide assistance to the Small Cities/Rural Communities Forum to help assure the availability of current technology to that sector of our membership
- #11 Develop a strategy of technology transfer and direction to other resources such as LTAP, AASHTO, and Market Ready Technologies.
- #12 Participate in the development and/or review of the APWA body of knowledge

**APWA Goal #2: APWA will be acknowledged as the primary public policy advocate for the public infrastructure.**

**COMMITTEE OBJECTIVE:**

- #1 Review the APWA advocacy/guidance statements pertinent to engineering and technology issues and make revisions or additions as needed prior to March 15, 2010.
- #2 Provide expert testimony at hearings and forums as requested by the Government Affairs department.
- #3 Participate in Federal Task Forces and inter-agency efforts to shape pending legislation as invited to do so.

**APWA GOAL #3: APWA will be recognized as the brand name for credible information on public works.**

**COMMITTEE OBJECTIVE:**

- #1 Continue to monitor and offer review of the EJCDC documents provided by the APWA Observer each year to ensure the owner's interests are being protected.
- #2 Create a Body of Knowledge common to the procurement process of public works and related projects and activities.