

ASCE Sacramento Section 2010 Outstanding Engineering Project Award Entry Criteria

The Sacramento Section Outstanding Civil Engineering Project Award is presented by the Sacramento Section of ASCE to a project that demonstrates the greatest engineering skills and represents the greatest contribution to civil engineering progress and to society. In addition to the Outstanding Project of the Year award, additional subcategory awards will be given to projects of significance for their particular category of civil engineering. The sub-categories are listed on the Entry Form and below. Given to the project rather than to an individual, the Award(s) honor the outstanding work of the many engineers who have contributed to the project.

Rules:

1. The project must be predominantly civil engineering work.
2. The project must be located in the Sacramento Section area.
3. The project must meet one of the following eligibility criteria:
 - Bridges, tunnels, waterways, structures, roads: eligible when carrying traffic.
 - Water supply, flood control facilities: eligible when ready to take the full design head of water.
 - Power dams: eligible when the major civil-engineered construction is completed.
 - Fuel power plants, heating or cooling facilities: eligible when power goes on-line.
 - Buildings and structures: eligible when ready for use.
 - Airports and other similar large developments: eligible when initial phase is 75% operational.
 - Water supply, waste disposal: the entire project is eligible when its initial phase is 50% operational.
 - Military projects (such as bases, launching units and harbor facilities): eligible for their engineering aspects.
 - Urban development or recreation facilities: When open for public use.
 - Natural resources restorations: When restoration is complete

The judging committee will determine the eligibility of projects not categorized above.

Judging Criteria:

1. Contribution to the well-being of people and communities.
2. Resourcefulness in planning and solving design challenges.
3. Pioneering in use of materials and methods.
4. Innovations in construction.
5. Impact on physical environment.
6. Beneficial as well as adverse effects of the project, including aesthetic value.

Entry Format:

The award entry should inform the reader about the project and emphasize the appropriate items listed in the judging criteria above as well as any significant features of the project. Photos and/or drawings of significance should be included.

Nominations:

1. Nominations may be submitted by any ASCE - Sacramento Section member.
2. Nomination materials must be received by January 7, 2011, for projects meeting eligibility in 2010.
3. Five (5) copies of the nomination must be submitted and accompanied by the Entry Form.
4. A non-winning project from an earlier year may be renominated if it meets the eligibility rules.
5. Send applications to: Fareed Pittalwala, Awards Committee Chair, RBF Consulting, 4540 Duckhorn Dr., Suite 202, Sacramento, CA 95834-2597, or by e-mail to: FPITTALWALA@rbf.com

Nominations will be judged by a panel comprised of Awards Committee (made up of past presidents or other section officers) of the Sacramento Section. A plaque for permanent display will be given to the project owner and a certificate to the designer by the Section in an award presentation ceremony as part of Engineers Week in February. For further information, contact the ASCE office at 916-961-2723 or asce@asce-sacto.org.

Additional Categories:	Small Project (under \$5.0 million)	Structural	Water/Wastewater
	Environmental	Geotechnical	Architectural
	Transportation and Development	Sustainability	Bridge