FOR IMMEDIATE RELEASE
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SVMA Opens Registration for the 4th Annual High School Tic Tac Toe Manufacturing Challenge

Students across Greater Sacramento will each design and build a working tic-tac-toe set inside a 6.5-inch cube, competing for scholarships on April 24, 2027 in Citrus Heights.

Sacramento, CA — High school students across Greater Sacramento are invited to join the **4th Annual High School Tic Tac Toe Manufacturing Challenge**, hosted by the Sacramento Valley Manufacturers Alliance (SVMA) on **Saturday, April 24, 2027, 9:00 a.m. – 2:00 p.m.**, at the Citrus Heights Event Center, 6300 Fountain Square Dr, Citrus Heights.

Each student designs and builds a functional tic-tac-toe game that fits inside a 6.5-inch cube, using at least one subtractive manufacturing process such as milling, turning, or laser cutting. Projects are individual — there are no teams. Electronics are optional. **New for 2027,** each contestant competes in one of three divisions — metals fabrication, machining, or hybrid — and is judged against others in that division, so a machined project is not scored against a welded one.

The competition connects students directly with local manufacturers and offers **$10,000 in scholarships and awards** — eighteen in all, with $9,000 going to students and a $1,000 Mentor of the Year award for the teacher or program with the greatest number of participants.

LAST YEAR'S CHALLENGE DREW

92	21	17	9
STUDENTS	TEACHERS	HIGH SCHOOLS	DISTRICTS

> *"SVMA is committed to nurturing the next generation of skilled manufacturers. This Challenge gives students hands-on experience and direct industry connections."*
> — Kevin McGrew, SVMA President

> *"This event strengthens our regional manufacturing pipeline by giving students a platform to demonstrate skills and connect with employers."*
> — Dean Peckham, Executive Director, SVMA

There is no entry fee and **no registration deadline** — students can sign up right up to event day. Registering by January 1, 2027 earns five bonus points toward a student's score; registering on event day costs five.

Learn more and register: sacvalleymfg.org/2027-high-school-manufacturing-challenge

ABOUT SVMA

The Sacramento Valley Manufacturers Alliance strengthens the region's manufacturing sector through workforce development, education, and industry collaboration.

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