

- Adrian Young – Cypress HS, “No Doubt” Drummer
- Aimee Moyle, Cypress HS, professional dancer for pro sports teams; former Laker girl
- AJ and Jeremy Popoff, Cypress HS, Lit
- Al Hrabonsky, Savanna HS, MLB
- Alan Bannister, Kennedy HS, MLB second baseman,
- Allen Shellenberger - Kennedy HS, drummer of “Lit,”
- Alyson Reed, Anaheim HS, actress, lead in movie "A Chorus Line"
- Ami Bera - Kennedy HS – physician and U.S. congressman
- Andy Messersmith - Western HS, MLB; most noted for his role in establishing free agency, along with Curt Flood
- Ashley Costello, Loara HS, singer
- Augustine L. Nieto, Loara HS, owner, Life Fitness (lifecycle)
- Beau "Casper" Smart, Western HS, professional dancer
- Bernice Orwig, Savanna HS, Olympian, water polo
- Bill Taormina, Katella HS businessman,
- Blaise Bryant, Cypress HS, NFL
- Bob Caffrey - Loara HS - USA Olympic Baseball, MLB
- Bob Hatfield of the Righteous Brothers - Anaheim HS
- Brandon Baker - Kennedy HS, “Johnny Tsunami,”
- Brandon Barnes, Katella HS, MLB
- Brian Downing, Magnolia HS, MLB catcher
- Brian Noble, Anaheim HS, NFL
- Brian Tochi (Tochihara), Cypress HS, Actor - Revenge of the Nerds; Revenge of the Nerds II; Star Trek; Star Trek: The Next Generation, Police Academy; Voice Actor - Teenage Mutant Ninja Turtles; The Iron Giant)
- Buck Rogers, baseball player and MLB Manager
- Carlos Boya - Loara HS - Professional Soccer Player
- Carol Rodriguez - Western HS, track and field Olympian
- Casey Fien - Kennedy HS, MLB
- Charles “Chick” Burlingham, Anaheim HS, Pilot of plane that flew into the Pentagon on 9/11 and war hero
- Charles Gipson - Loara HS - MLB
- Charles Walters, Anaheim HS, Broadway and Hollywood dancer, choreographer and director.
- Clint Stark, Anaheim HS, MLB pitcher
- Cress Williams, Savanna HS, actor
- Crystal Lewis, Anaheim HS, Christian singer,
- Dan Ripley, Anaheim HS, Olympic pole vaulter
- Dana Nafziger- Western HS, NFL
- Dana Schoenfeld, Loara HS, Olympic swimmer
- Darren Kelly - Loara HS - Actor
- Dave “Red” Bourn, Anaheim HS, played ragtime piano, drums, cornet; great granddaughter is Gwen Stefani of the group No Doubt (Loara HS).
- Dave Lowery, Katella HS, storyboard artist worked for Dreamworks and with Steven Spielberg, Ron Howard and other top directors.
- Dave Shermet, Cypress HS, MLB
- David Diggs - Loara HS - Musician
- David Fletcher, Cypress HS, MLB shortstop
- David Gilliland - Western HS, Professional Race Car Driver; golf teammate of Tiger Woods
- Deanne Roberts Gonzalez, Cypress HS - was “Mickey Mouse” at Disneyland for over 20 years

- Don Aase, Savanna HS, MLB pitcher
- Don Davis, Katella HS, musical composer for television and film
- Douglas Pipes - Loara HS - Film Music Composer
- Dr. Jon Fong, Cypress HS - ER doctor/medical consultant for "ER," "Heart of Dixie" and other medical shows/movies
- Dr. Randy Schekman Western HS, cell biologist, winner of the 2013 Nobel Prize for physiology
- Ed Royce, Katella HS, U.S. Congressman
- Eddie Pleasant, Kennedy HS, NFL
- Emily Dole - Cypress HS, ladies' professional wrestler
- Fili Moala - Western HS- NFL
- Gerry "Moon" Mullins, Anaheim HS, NFL lineman
- Greg Hansell, Kennedy HS, MLB pitcher,
- Greg Mathews, Savanna HS, MLB pitcher
- Gregg Wood - Loara HS - Radio Personality
- Gwen Stefani, Loara HS - "No Doubt" lead singer; plus, her brother, Erik Stefani, writes for "The Simpsons"
- Hank Bauer, Magnolia HS, NFL
- Helmet Kohler- Western HS- international motorcycle racer
- J. Robert Fluor, Anaheim HS
- Jae Chong, Loara HS, music producer and musician
- James Laube, Katella HS, Senior Editor, Wine Spectator
- Jamil Douglas, Cypress HS, NFL Super Bowl champion
- Jan Domene, Anaheim HS, State & National PTA president and AUHSD Board Member
- Jaret Wright, Katella HS, Major League baseball pitcher
- Jeff Buckley (son) and Tim Buckley (dad), Loara HS - singer songwriters/folk musicians
- Jeremiah Vison, Western HS - MLB
- Jerry Shipkey, Anaheim HS, NFL running back
- Jerry Stephenson, Anaheim HS, MLB pitcher
- Jesse Tunnel, Eric Zamora, Bill Uechi, Jose Castellanos, Scott Moore, Cypress HS, Save Ferris
- Jim Fassil, Anaheim HS - New York Giants coach
- Jim Fielder - Loara HS - Musician
- Jodie Sweeten, Lexington JHS, actress
- John Fishel - Loara HS, Major League Baseball outfielder
- John Moses - Western HS - MLB outfielder
- John Stamos, Kennedy HS, actor
- John Van Houten - Loara HS - Musician
- Jordin Quinn, Savanna HS, model for the supervillain "Syndrome" in The Incredibles
- Jorge Antonio Flores, Anaheim HS, professional soccer player
- Joseph Lacob, Katella HS, owner of the Golden State Warriors
- Joy Lane, Anaheim HS - actress
- Justice Smith, Brookhurst JHS, actor
- Justin Lin, Cypress HS - film director, including "Better Luck Tomorrow," "Annapolis," "Fast and Furious," "Star Trek Beyond"
- Karen Washburn - Loara HS - Radio Personality
- Kathy Rigby, Los Alamitos HS when it was part of the AUHSD
- Kit Salness (Howser), Los Alamitos HS in 71 when it was part of the AUHSD, U.S. Olympic diving team
- Larry Andreason- Western HS, Olympic bronze medalist
- Lauren Lappin - Loara HS - US Olympic Softball Team
- Lester Kasai, Magnolia HS, professional skateboarder
- Linda Edmond - Loara HS - Actress
- Lisa Tucker - Kennedy HS, American Idol, Season 5,
- Loretta and Linda Sanchez, Katella HS, former and current congresswomen, respectively

- Lori Harrigan, Magnolia HS, Olympian, softball
- Lou Correa, Anaheim HS, U.S. Congressman
- Marty Castillo, Savanna HS, Major League Baseball third baseman and catcher
- Mike Adams - Loara HS - Major League Baseball Player
- Mike Iupati - Western HS- NFL
- Neil Blender - Loara HS - Professional Skateboarder
- Oanh Nguyen, Anaheim HS, award-winning Chance Theater artistic director
- Patrick Nagel, Savanna HS, Artist
- Phil Seibel, Cypress HS, MLB
- Ramsey Badawi - Kennedy HS, comedian
- Reuben Droughns - Anaheim HS, NFL
- Rich Severson- Western HS - Major League baseball infielder
- Robin Byrnes Cypress HS, professional volleyball player
- Roxanne Taga - Kennedy HS, Broadway actress
- Stacey Q, Loara HS, singer
- Stephen Hillenburg, Savanna HS creator of “Sponge Bob Square Pants”
- Steve DeBerg Savanna HS, NFL
- Steve Soto, Savanna HS, musician, guitar tech to the stars
- Steven Mahpar - Western HS, composer for film and television, professional French horn player
- Steven Porter - Loara HS - Actor
- The Knotts family (Virginia, Toni, Marion and Russell), Anaheim HS
- Tia and Tamara Mowrey, Dale JHS, actresses
- Tiffany, Loara HS, singer
- Tiger Woods – Western HS, golfer
- Tim Flannery, Anaheim HS, MLB infielder
- Tom Daly, Anaheim HS, California state senator
- Tom Kuchel, Anaheim HS, state controller and U.S. senator
- Tony Kanal, Cypress HS - “No Doubt”
- Tony Okada, Savanna HS, Olympian, judo
- Trevor and Glenn Hoffman, Savanna HS, brothers, MLB pitcher and second baseman, respectively
- Troy O’Leary, Cypress HS, MLB