## Wilson High School's World Wide Radio Station is Born!



LBUSD Electronics Tech, Ray Barnum waves as the new Comet CHA-259BX vertical antenna installation is completed.

April 5, 2010

Today Wilson High School's first World Wide, high frequency radio station is up and running.

As result of a Project Grant from the Amateur Radio Relay League, students from the Amateur Radio Emergency Communications team will now be able to work long distant (DX) stations.

The HF radio and microphone was donated by Wilson Alumni, Hans Heimburger, N6TCR, class of 1974. Hans continues to support the efforts of bring amateur radio to the students of Wilson High School through his generous donations. He is assisting with equipment needed for the Wilson radio team to participate in Field Day June 25<sup>th</sup> to 27<sup>th</sup>. Twelve students from the Wilson team plan to work emergency radio that entire weekend at El Dorado Park near the duck pond, with members of the Long Beach Amateur Radio Association, the host radio club.

AREC advisor, Devon Day, KF6KEE, hopes to continue her studies in radio through a course taught by Rod Goodman, Physics Professor from Cal Tech, at the Shoreline Yacht Club April 10<sup>th</sup> and 11th and is applying for an ARRL Teacher Institute focusing on Electronics held in August in Connecticut.