

School Outreach Program

The Los Angeles County Sanitation Districts have partnered with the Metropolitan Water District of Southern California (MWD) on a Regional Recycled Water Program. Part of this project is a state-of-the-art water purification facility known as the Advanced Purification Center (APC). MWD and the Sanitation Districts are offering a free all-day trip to the APC in Carson to schools near the Clearwater Project (clearwater.lacsd.org).

FIELD TRIP HIGHLIGHTS

- FREE bus transportation for up to 40 people (students, teachers and chaperones)
- A virtual reality tour of the Colorado River Aqueduct
- A walking tour of a state-of-the-art water purification facility located at the Joint Water Pollution Control Plant in Carson
- A nature walk in a 17-acre wetland
- Schools in Carson, Wilmington, Harbor City, Rancho Palos Verdes and San Pedro are eligible

The Water Journey begins with an informative and engaging presentation on water awareness, aqueducts, conservation and recycling. This is followed by a walking tour of the APC where students learn how water is purified.

The Water Journey continues with a visit to the Bixby Marshland, a 17-acre wetland. While on a nature walk, students learn about native wildlife, plants and trees, and how Native Americans used these resources in their everyday lives. Students will then conduct water quality experiments to determine the marshland's pH, temperature and nutrient levels.

For more information or to schedule a field trip, please contact Glenn Acosta at 562-908-4288, ext. 2304 or gacosta@lacsd.org.



Virtual tour of the Colorado River Aqueduct



Walking tour of Advanced Purification Center



Nature walk at Bixby Marshland