# Benefits of a career with the City of Los Angeles:

\$69,864.00 - \$93,625.00

Medical and dental insurance for you and your family
12 paid holidays a year
2 weeks paid vacation a year
2 weeks paid sick time a year
2 floating holidays a year
9/80 work schedule = every other weekend is a 3 day weekend

Los Angeles City Employees Retirements System (LACERS)





Become part of the Survey Division's new and exciting UAS Drone program. Become a licensed FAA Part 107 pilot. Prepare aerial maps, video presentations, infra-structure inspections and Construction / Building Information Models. Prepare 3D spatial surfaces.



#### Bureau of Engineering Survey Division

201 N. Figueroa Street, Suite 1100 Los Angeles, CA 90012

Phone: 213.482.7100 Fax: 213.482.7175

E-mail:

Cesar. bregaudit@lacity.org



# Seeking a new and exciting career path?



Land Surveying for the City of Los Angeles



Plan for your future... Live for the excitement

## What is a Land Surveyor?

A Land Surveyor or Geospatial Engineer measures and records property boundaries and the topography of the land covered by construction and engineering projects. These measurements and recorded data are called a survey. Survey's are used to establish legal boundaries, prepare maps and exhibits and are the basis for written descriptions of tracts of land that satisfy legal requirements. Without surveyors, railroads and highways could not be built, large building could not be erected and homeowners could not put fences around their yards, for fear of trespassing on someone else's land.

Surveyor's work to obtain data used for construction, map making, and mining. They also calculate map making information and create maps from source data such as surveying field notes, aerial photogrammetry, satellite data or other maps to show topographic features, political boundaries and may also verify accuracy and completeness of maps. They subdivide land into lots and stake development sites. Surveyor's also measure and chart the depths and expanses of underground areas, the ocean floor, the atmosphere and outer space. Surveyor's use mathematical reasoning ability to visualize objects, measure distances, sizes and other abstract forms.

## Choose Land Surveying if you...

Crave a career combining high technology with an out-of-doors working environment

Challenge yourself both physically and mentally Quickly grasp mathematical concepts

Embrace science and technology

### City of Los Angeles Survey Division offers rewarding career options...

Become part of the City's Engineering team
City of Los Angeles Gender neutral pay scale
Career diversity and planning
Employee benefits



Educational requirements: to apply for Field Engineering Aide;

Successful completion of high school or college level courses in algebra, geometry, trigonometry and 3 semester or four quarter units in plane surveying and one course in the following: drafting or computer aided drafting;

OF

One year of full time paid experience as a member of a survey party.

#### Surveying classes offered at these locations...

College of the Canyons

East Los Angeles City College

Santiago College

Cal State University of Los Angeles

Cal State Polytechnic, Pomona

Cal State University Fresno

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