

Pipeline Construction and Maintenance Careers

Requires job opening
and civil service testing

Achieved through
meeting job standards

10 YEARS
MIN. EXPERIENCE

Construction & Maintenance Superintendent

\$174,912 min. – \$202,476 max.

EDUCATION:

60 semester units of college with
junior status

CERTIFICATION/LICENSE:

Valid CA State DHS Certificate as a
D1 (Distribution) Operator — Valid
unrestricted CA Class C driver's license

EXPERIENCE:

Three years of field supervision in underground pipeline and distribution
system installation, maintenance, or repair (ACMS, GPS, Senior
Construction Inspector)

Alternative: Equivalent lead engineering design, construction inspection,
or construction project planning for underground pipeline and distribution
systems (Associate Engineer, Senior Construction Inspector)

Assistant Construction & Maintenance Superintendent

\$150,900 min. – \$174,684 max.

EDUCATION:

24 semester units of college

CERTIFICATION/LICENSE:

Valid CA State DHS Certificate as a D1 (Distribution)
Operator — Some positions may require a valid
unrestricted CA Class B driver's license

EXPERIENCE:

Three years of directing installation, maintenance, or repair of water distribution
pipelines or street pavement (Water Dist. Crew Foreman, Paving Crew Foreman)

Alternatives: Equivalent engineering design, construction inspection, or construction
project planning for underground pipeline and distribution systems (Assistant
Engineer, Construction Inspector, Construction and Maintenance Scheduler)

7 YEARS
MIN. EXPERIENCE

General Pipe Supervisor

\$136,656 min. – \$158,196 max.

EDUCATION:

High School graduation

CERTIFICATION/LICENSE:

Valid CA State DHS Certificate as a D1 (Distribution)
Operator — Valid unrestricted CA Class B driver's
license within 60 days of appointment

EXPERIENCE:

Two years directing construction and maintenance of underground pipelines and related water
facilities (Water Dist. Crew Foreman, Water Dist. Plumber IV)

Alternatives: Two years operating a variety of heavy construction equipment for underground
pipeline installation or repair (Heavy Equipment Operator) OR three years installing, maintaining,
or repairing underground pipelines (Water Dist. Plumber III, Pipeline Welder III)

Water Distribution Crew Foreman

\$123,864 min. – \$143,388 max.

EDUCATION:

High School
graduation

CERTIFICATION/LICENSE:

Valid CA State DHS Certificate as a D1
(Distribution) Operator — Valid unrestricted
CA Class B driver's license

EXPERIENCE:

Two years "journey level" installing, maintaining, or repairing underground
pipelines equal to District Water Distribution Plumber III

Alternative: Four years as a District Water Distribution Plumber II

Water Distribution Plumber IV

\$109,512 min. – \$126,768 max.

EDUCATION:

High School
graduation

CERTIFICATION/LICENSE:

Valid CA Class A driver's license
with tanker endorsement

EXPERIENCE:

One year of experience equivalent to the Water Distribution Plumber III class, which has included satisfactory
completion of the on-the-job training as specified in the District's pipeline maintenance training program and some
operation of heavy construction equipment and heavy trucks

Alternative: Three years installing, maintaining, and repairing water transmission and distribution underground pipelines
which has included some operation of heavy construction equipment and heavy trucks

Water Distribution Plumber III

\$99,168 min. – \$114,804 max.

EDUCATION:

8th Grade

CERTIFICATION/ LICENSE:

Valid CA Class B
driver's license

EXPERIENCE:

Three years as a District Water Distribution Plumber II

Alternative: Three years installing, maintaining, and repairing water transmission and underground distribution pipelines. Under
either option, must have included some operation of heavy construction equipment and heavy trucks

Water Distribution Plumber II

\$89,832 min. – \$103,992 max.

EDUCATION:

8th Grade

CERTIFICATION/LICENSE:

Valid CA Class B driver's license

EXPERIENCE:

One year as a District Water Distribution Plumber I including completion of Pipeline Training Academy

Alternative: One year installing, maintaining, and repairing water transmission and underground distribution pipelines

Water Distribution Plumber I

\$81,336 min. – \$94,164 max.

EDUCATION:

8th Grade

CERTIFICATION/LICENSE:

Valid CA Class C driver's license and obtain unrestricted Class B license within six months of hire

EXPERIENCE:

None