

Summer Intern Program in Transportation Engineering

In the Streets and Transit Divisions of the San Francisco Municipal Transportation Agency

APPLICATIONS DUE JANUARY 15, 2024

Who are our teams in the Streets Division?

Transit Engineering - Plans, designs, & implements on-street improvements along Muni routes, including bus zones, boarding bulbs, islands, & signals. Manages the city's transit signal priority, variable message signs, traffic cameras

Livable Streets - Implements bicycle, pedestrian, and traffic calming safety projects. Oversees citywide bikeshare and scooter programs

Signal Projects / Street Use - Designs new traffic signals & traffic signal upgrades. Oversees installation of pedestrian countdown signals, accessible pedestrian signals & other signal improvements

Traffic Routing for Construction - Provides traffic engineering support to private & public construction projects to manage traffic, transit, bicycle, and pedestrian circulation

Traffic Operations - Responds to public requests concerning traffic and pedestrian safety, congestion, maintenance, signal timing, traffic circulation, and on-street parking. Manages the Color Curb Program & produces striping drawing & other traffic documents

Who are our teams in the Transit Division?

Engineering interns are responsible for supporting the evaluation of the E-bus pilot program, participating in design review, project planning and engineering maintenance support for a variety of transportation infrastructure.

Teams include:

Program Delivery and Support – Fleet Engineering
Maintenance of Way – Mechanical Systems Program
Maintenance of Way – Traction Power Group
Maintenance of Way – Maintenance Engineering

How do you apply?

Apply at:

[5380 Engineering Intern \(Level 1\)](#)

[5381 Engineering Intern \(Level 2\)](#)

For more info, go to:

[SFMTA.com/StreetInternship](https://sfmta.com/StreetInternship)
or email internships@sfmta.com

What do our job levels mean?

Internship positions are based on previous experience. Levels are:

Level 1 (5380) - Undergraduates with no prior engineering experience

Level 2 (5381) - Current graduate students or undergrads with prior engineering experience

Who can apply?

Students returning to school in Fall 2024 or who are graduating within 6 months of Spring 2024. Applicants must be pursuing a degree in Agricultural, Chemical, Control Systems, Electrical, Fire Protection, Industrial, Mechanical, Metallurgical, Nuclear, and Petroleum Engineer, Civil Engineering, Traffic Engineering, Transportation Engineering, Aerospace Engineering, or related field.

