

ACE DuraFlo® Case Study The Repiping Alternative



ACE DuraFlo® eliminates low flow and brown water in Fire Stations – Covina, CA

We rely on our firemen and women to protect us from danger and stand in harms way when faced with nature's fury. Fire Station 154 in Covina, CA is the second fire station that ACE DuraFlo® has completed this year.

The Problem:

The station had a galvanized piping system that was experiencing low flow, rusty water and leaks throughout the building. The kitchen and lavatories had little to no flow and point of use water heaters had been added to provide all their necessary hot water needs because of the low flow and poor circulation of the original hot water system.



The Solution:

ACE DuraFlo® was able to restore the entire hot and cold plumbing system in less than a week. We were able to eliminate all point of use water heaters and only use the original hot water heating system. The fire station will not only have savings on energy costs, but also have a much greater supply of hot water.

With the ACE DuraFlo® process they were able to continue to use the fire station without losing the ability to provide life saving services to the public. ACE DuraFlo® was able to bring them back to full flow.

