

COLEVILLE HIGH SCHOOL WATER PROJECT

The Problem

- In the early 2000's it was determined that the wells at the Coleville School site exceed California's MCL for uranium.

Solutions ?

- ⦿ Since that time various attempts were made to mitigate the problem. Point of use, bottled water etc. None of these partial solutions would satisfy the California Department of Public Health regulations.
- ⦿ No one at the District to pursue the correct course of action

The Maze to a Solution

- ⦿ Engineers
- ⦿ Architects
- ⦿ Technical Report
- ⦿ Geo Technical Report
- ⦿ CEQA
- ⦿ State Approvals (CDPH, DSA)
- ⦿ Meetings, Meetings and more Meetings
- ⦿ Grants (writing, contracts, invoice, inspections)
- ⦿ Bids
- ⦿ Labor Compliance
- ⦿ Contractors
- ⦿ Lots of Advil

The Result !



Electrical & Control Systems



Ion Exchange Unit



Delivery Pumps



Irrigation



Storage Tanks



Fresh Clean Water “0” Uranium

