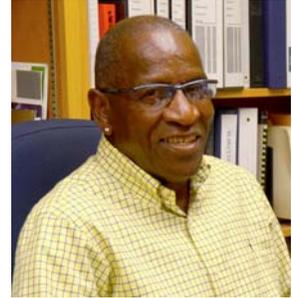


### MISSION-CRITICAL PROFILE

**Name:** Theodore H. Mitchell

**Organization:** San Francisco Public Utilities Commission Wastewater Enterprise/I&C



**Job Category (Check one below):**

- |  |  |
|--|--|
| <input type="checkbox"/> Water Treatment         | <input checked="" type="checkbox"/> Electronic Maintenance Technician/ Instrument Technician |
| <input type="checkbox"/> Water Distribution      | <input type="checkbox"/> Electrician/Electrical Line Worker                                  |
| <input type="checkbox"/> Wastewater Treatment    | <input type="checkbox"/> Machinist/Mechanic  |
| <input type="checkbox"/> Wastewater Distribution | <input checked="" type="checkbox"/> Other Supervisor   |

1. Please describe the work you do:

I supervise the Instrumentation and Control Department at WWE-PUC.

2. What combination of education, vocational training, apprenticeship, experience, and/or skill did you obtain in order to be qualified and selected for your job?

I graduated from Flint Central high school. I also have a degree from San Francisco State University in Chemistry. I learned my management skill at General Motor and the supervisory class with PUC. I went to two electronic schools: Heald College in San Francisco. Where I received a degree in applied electronic. Plus, I have a certificate from Control Data institute for electronics. I was in a four year apprenticeship program with Jack Hopkins Company for my instrument training.

3. What do you like best about your job?

Being able to make a difference. Also, supervising the Instrumentation and Control shop. Developing teamwork among the technicians so that we are all working toward a common goal.

4. Please tell us about the projects and activities you have enjoyed most in your work in the water/wastewater field, and what made them rewarding,

The waste gas burners at Oceanside. Working with the SSIP project.

The Southeast plant upgrade.

Being involved with the difference groups to solve problems that involve all of the different parties ex. Engineering, the lab, Operations that are working here at SEP.

5. What qualities and capabilities are needed in order for a person in your area of expertise to be successful in the water/wastewater industry?

Technical expertise.

Ability to work with a diverse staff.

6. Do you have any advice for an individual who is considering pursuing a career in your field in the water/wastewater industry?

Yes, make sure that you had a strong background in Instrumentation and computers.