Board Members, and Tubac Staff, below is a list that addresses some of the bigger deficiencies found during an assessment by the building official and myself during a recent inspection.

History- This station was built in the early 1970 and was a volunteer dept at the time and was not designed to have sleeping quarters.

Storage of apparatus and equipment was more of the idea of the station and also a Station from where to respond from.

ADA- Designated ADA parking

- ADA building ingress and egress
- ADA Compliant bathrooms

Occupancy Separations-

- -B/S2 2hr Separation required, non-sprinklered building
- -R3/S2 2hr Separation required, non-sprinklered building
- -B/R 2hr Separation required, non-sprinklered building

Electrical Power-

- -Electrical Panel upgrade/NEC 70 compliant
- -Generator adequate sizing for all of the building

Security-

- -Security from public. (lobby area for public only)
- -Security for Generator, facilities, and grounds

Nation Fire protection Association STD. (1500)

- -NFPA 1500 Diesel exhaust Fumes
- -No Vehicle Exhaust system controls

Decontamination room/area-

-No area to decon equipment and PPE for both fire and EMS

PPE storage room-

-protect PPE from Diesel fumes and UV light while not in use

Fitness area-

-An area for physical fitness training

Co and Smoke detectors-

-All existing and new station

Std. #1851-PPE care/maintenance

-Separate laundry room with plumbing to support it

Std.#1710/1720 Fire Response-

-Station layout to reduce turn-out times

NFPA#13-

-Fire Sprinkler in fire station

Station design-

- -Apparatus bay height (taller equipment height)
- -Apparatus bay width (wider truck bodies)
- -Crew sleeping rooms not within the station

This list is not all inclusive of compliance issues.