

Environmental Considerations

An Environmental Assessment is not required, as grant of this application would not be considered a major environmental action.

The proposed transmitting antenna will be side-mounted on an existing tower, with no increase in the overall height of the structure. The tower is located at a controlled-access site, Mt. Harvard.

The proposed transmitting facilities would comply with the FCC guidelines limiting public exposure to radio frequency energy. The maximum power density at 2 meters above ground level is predicted to be below 1% of the occupational exposure limit applying at UHF Channel 39. Since this is less than 5% of the occupational limit, KVEA-DT is categorically excluded from having to consider the contributions of the other radio and TV stations transmitting from the same, or nearby, towers.

