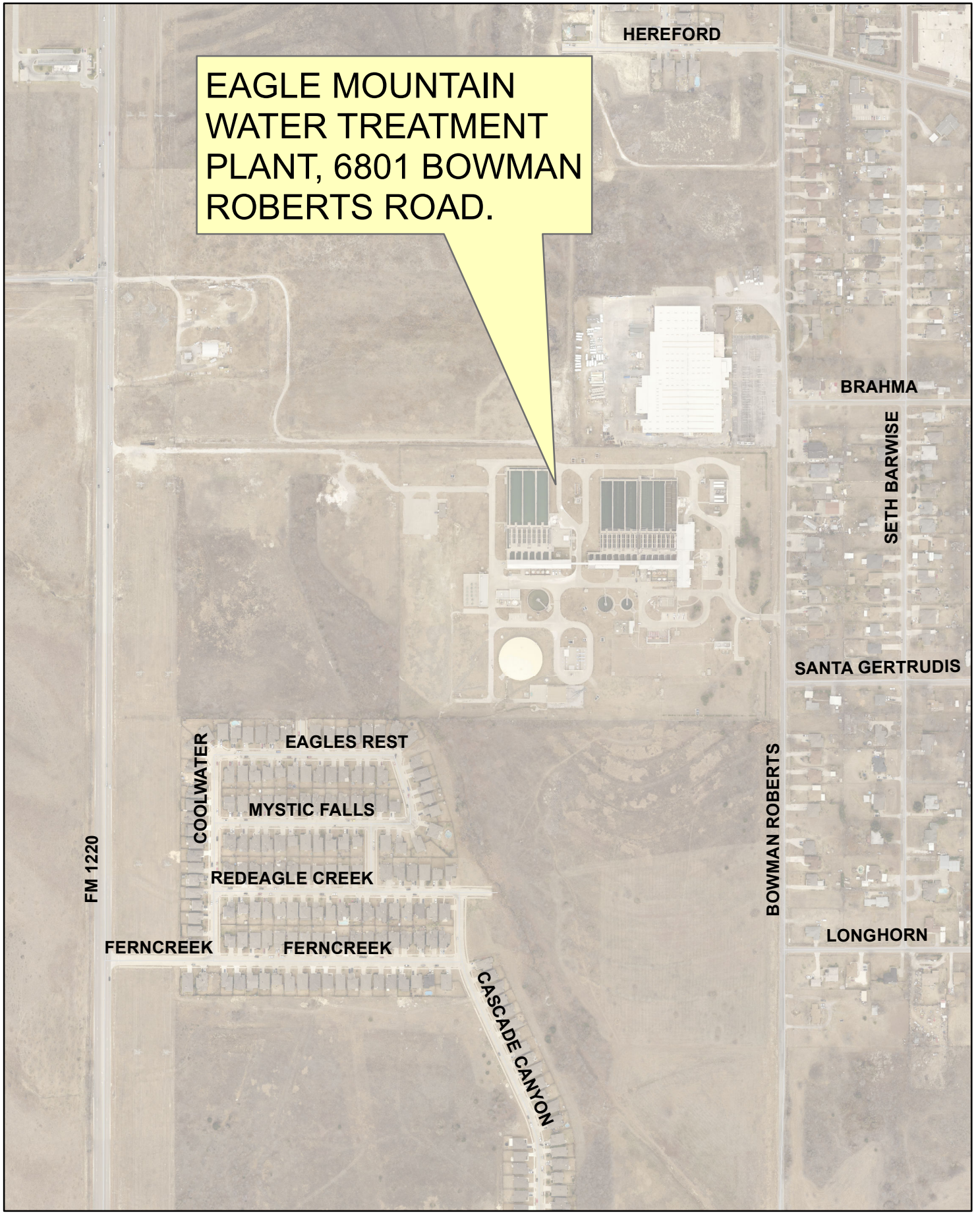60EAGLE MOUNTAIN WTP MEMBRANE STUDY