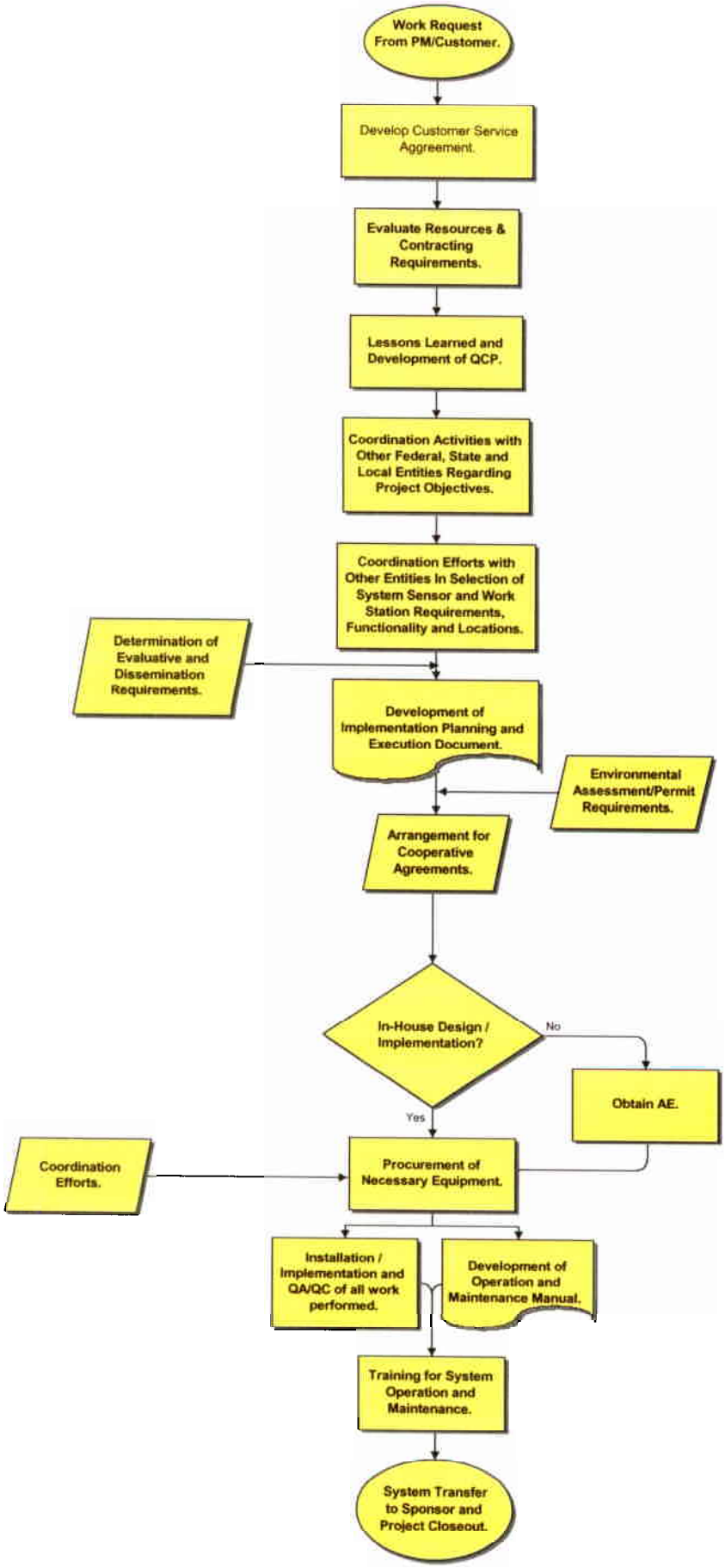3.32 FLOOD WARNING SYSTEMS