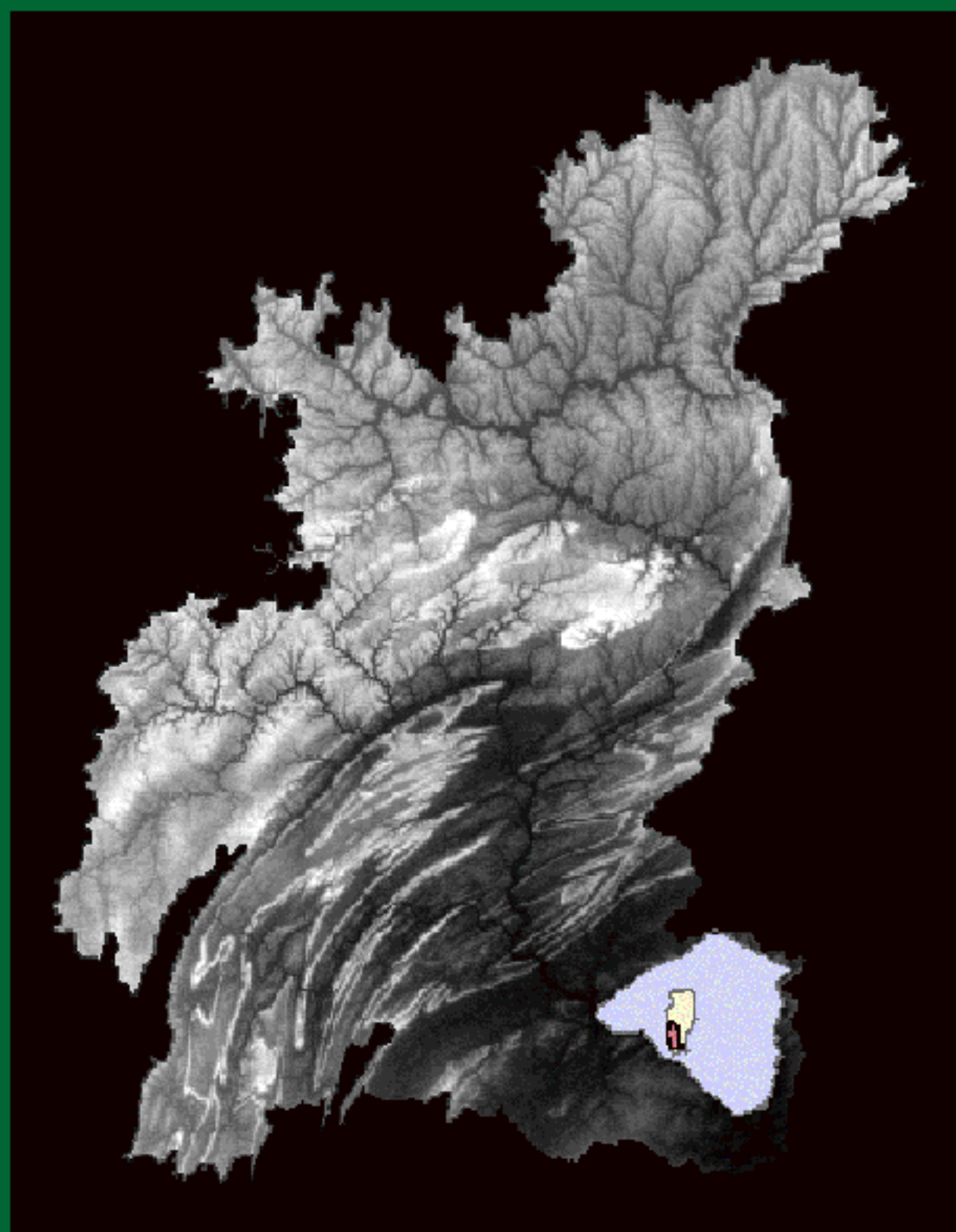Different Scale Study Areas