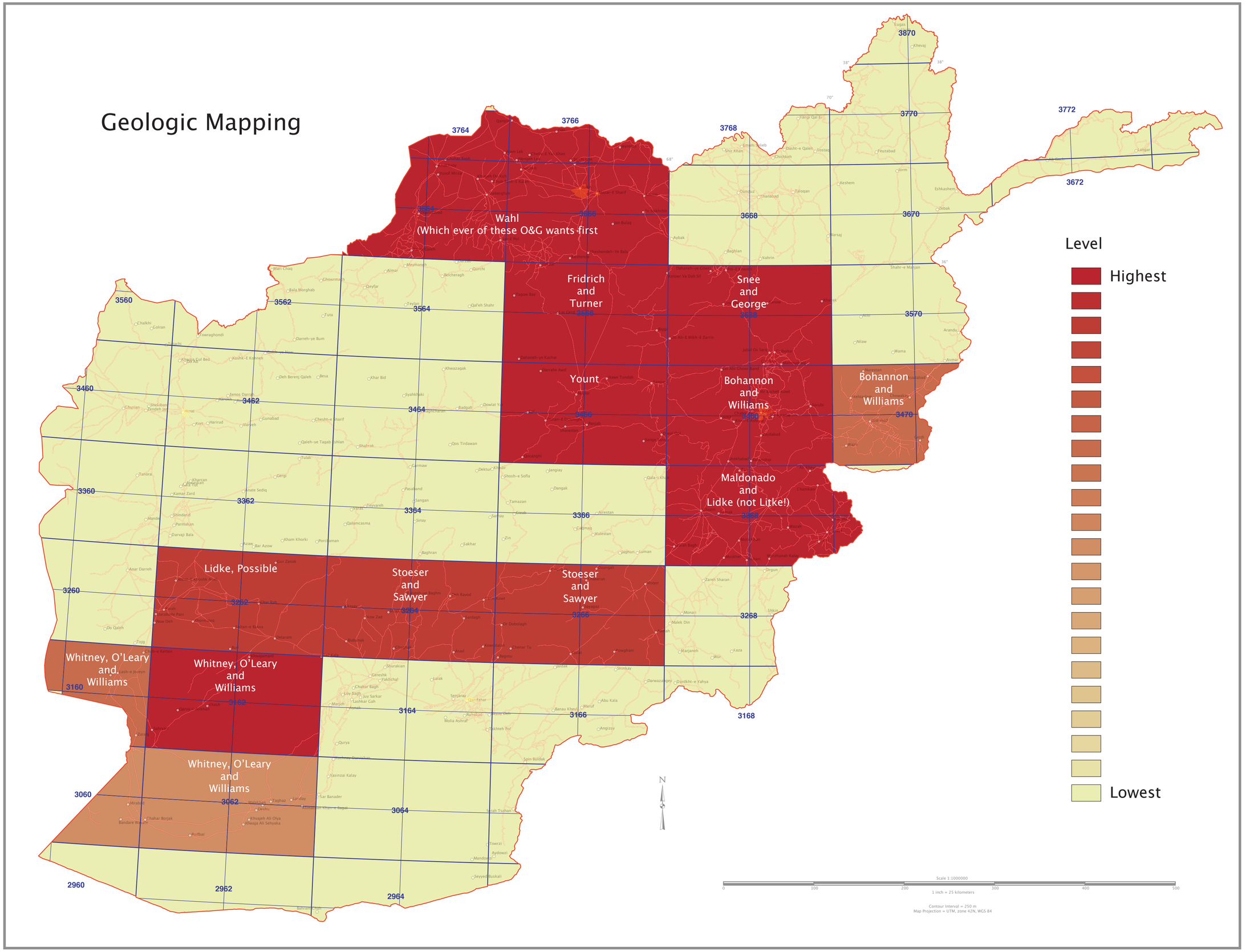Geologic Mapping