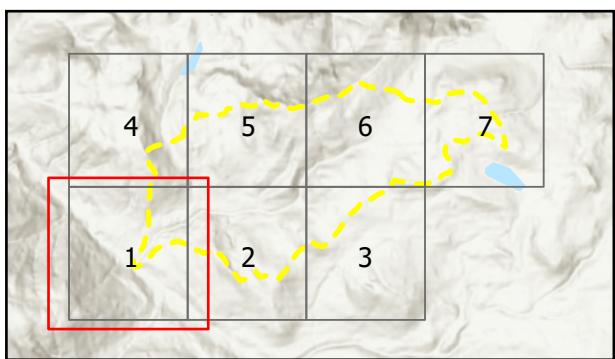
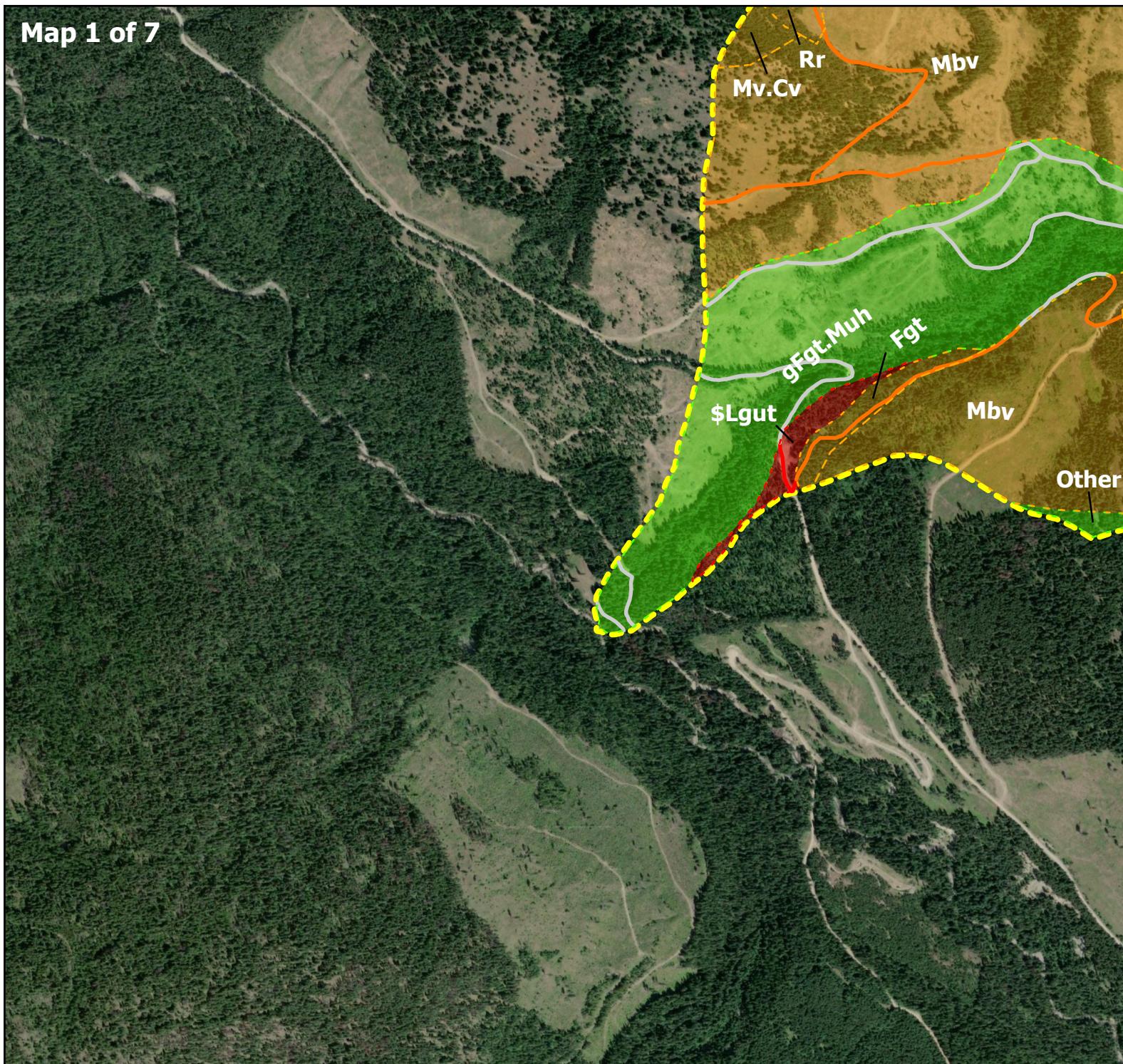


Figure 2.1: Vidler Creek Watershed Surficial Materials and Roads Risk

Map 1 of 7



Vidler Creek Watershed Boundary

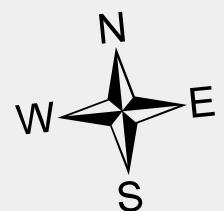
0 1.5 3 6
Kilometers

Road Risk

- High (Red line)
- Medium (Orange line)
- Low (Grey line)

Surficial Material Risk

- High (Red)
- Medium (Orange)
- Low (Green)



Surface material codes legend provided in Figure 2.8

Figure 2.2: Vidler Creek Watershed Surficial Materials and Roads Risk

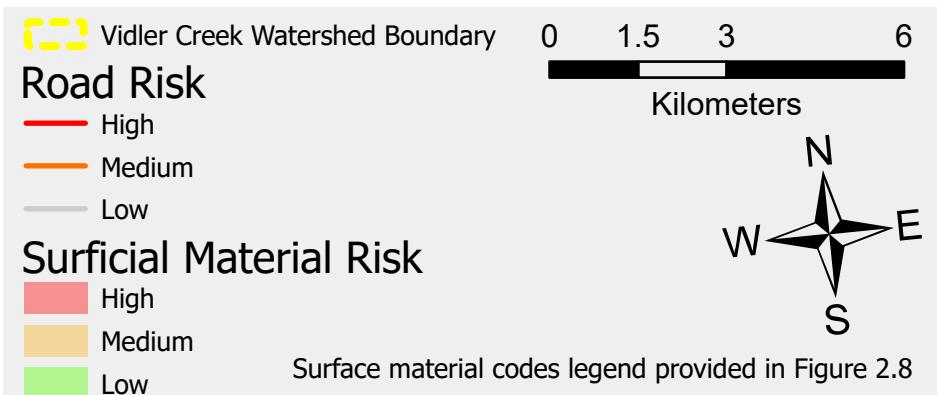
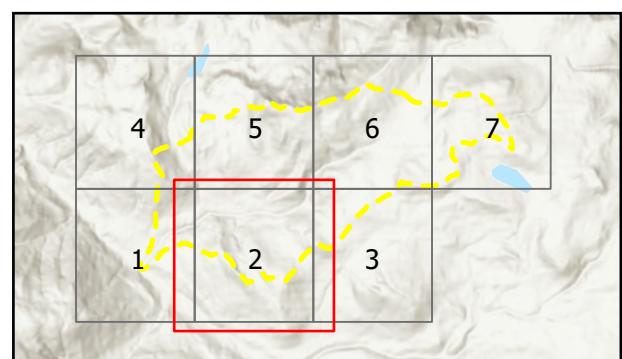
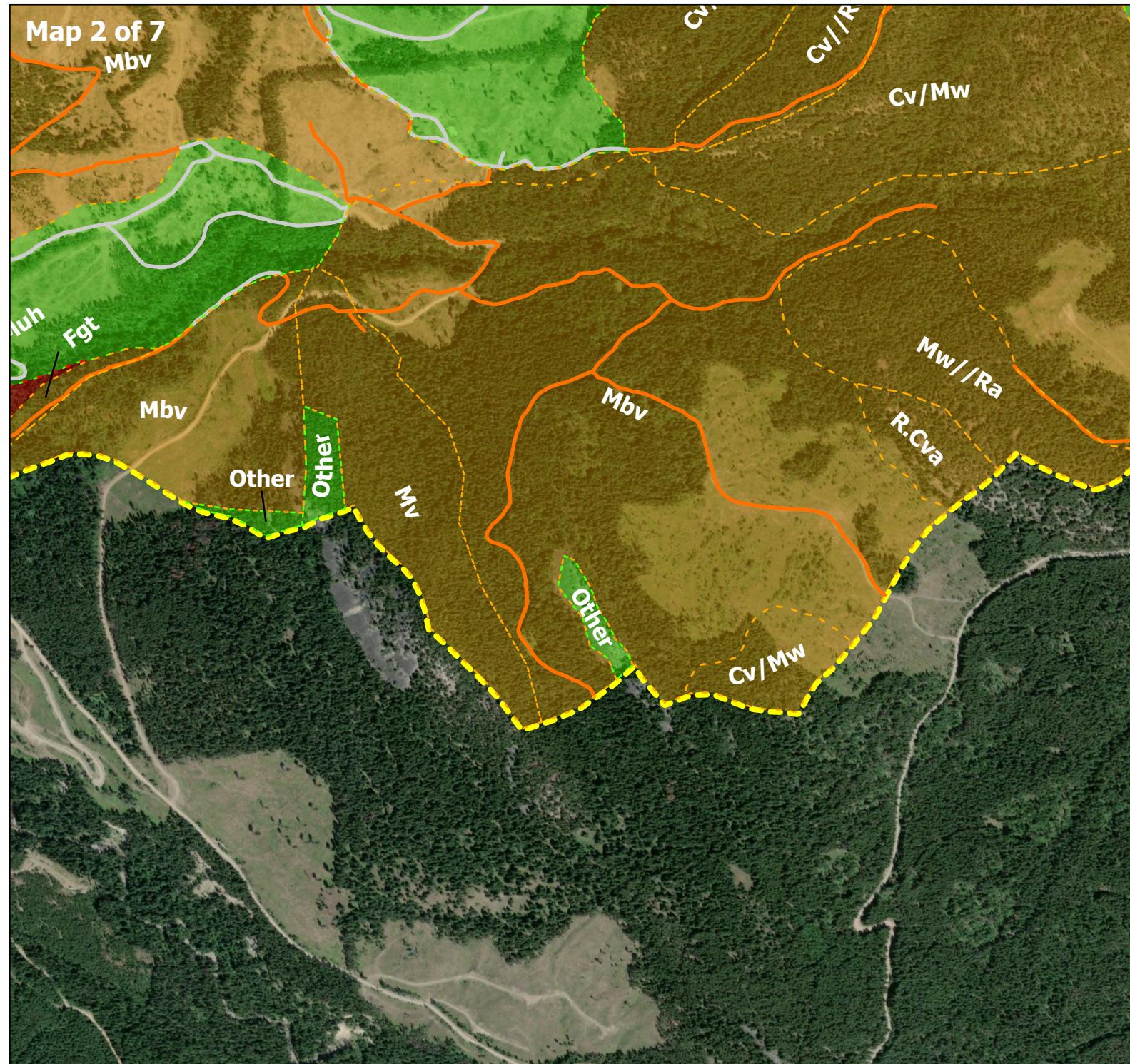


Figure 2.3: Vidler Creek Watershed Surficial Materials and Roads Risk

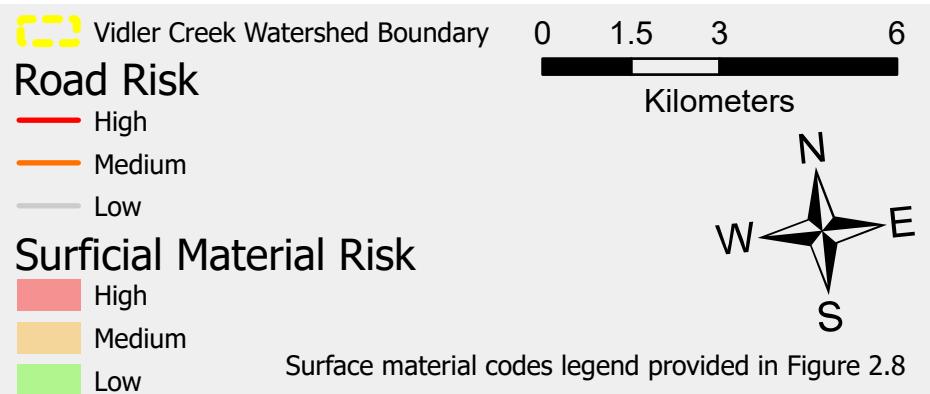
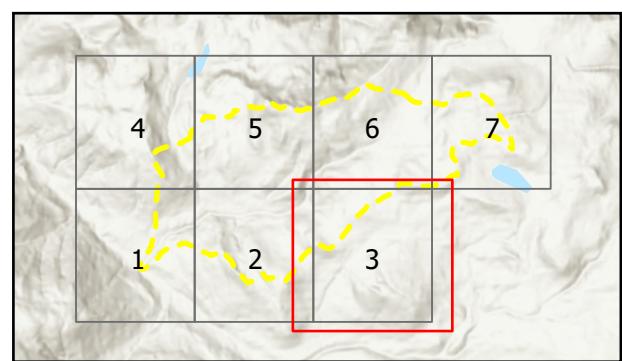
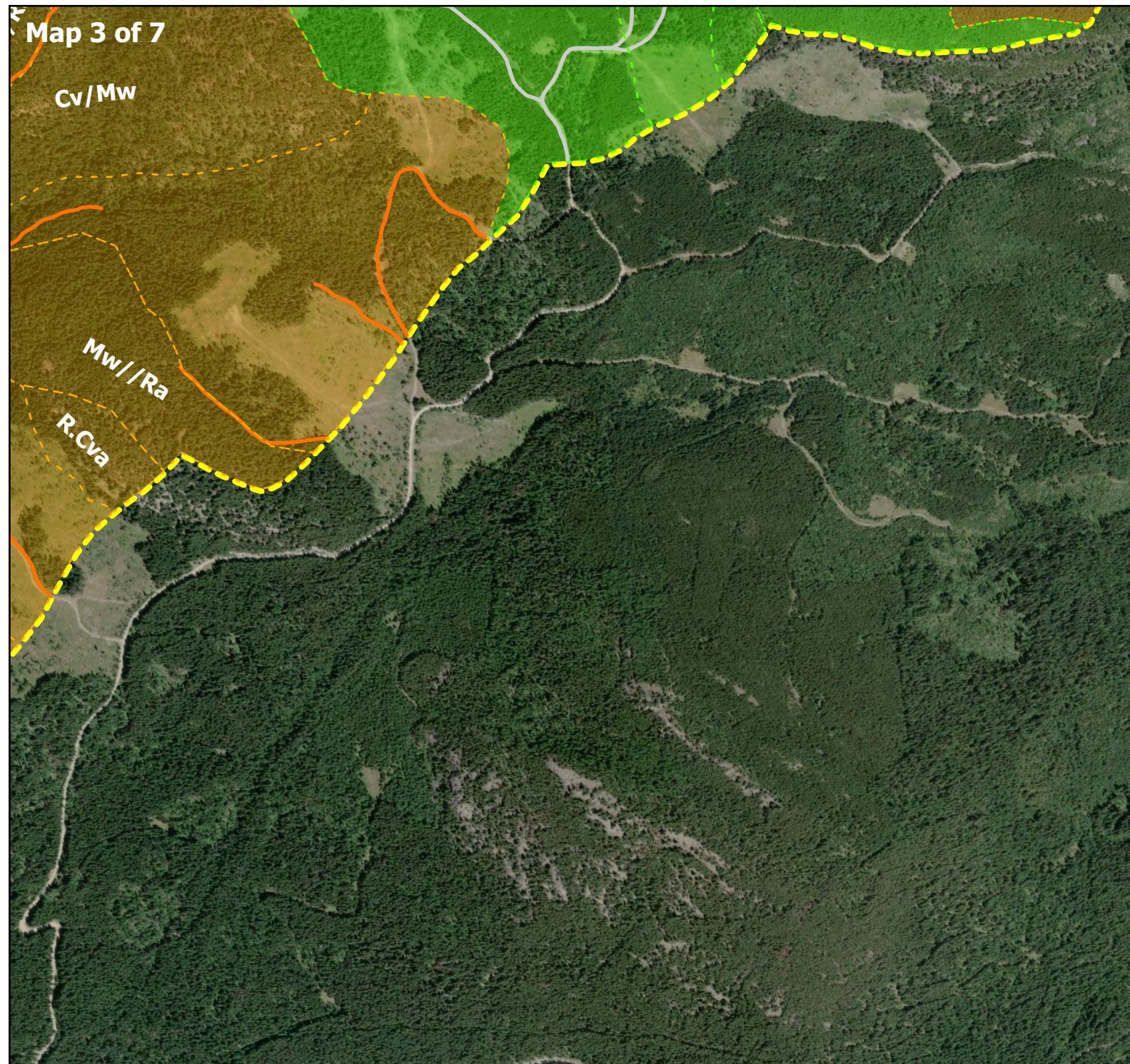
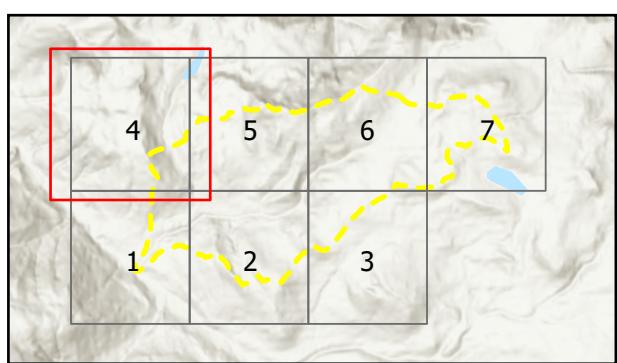
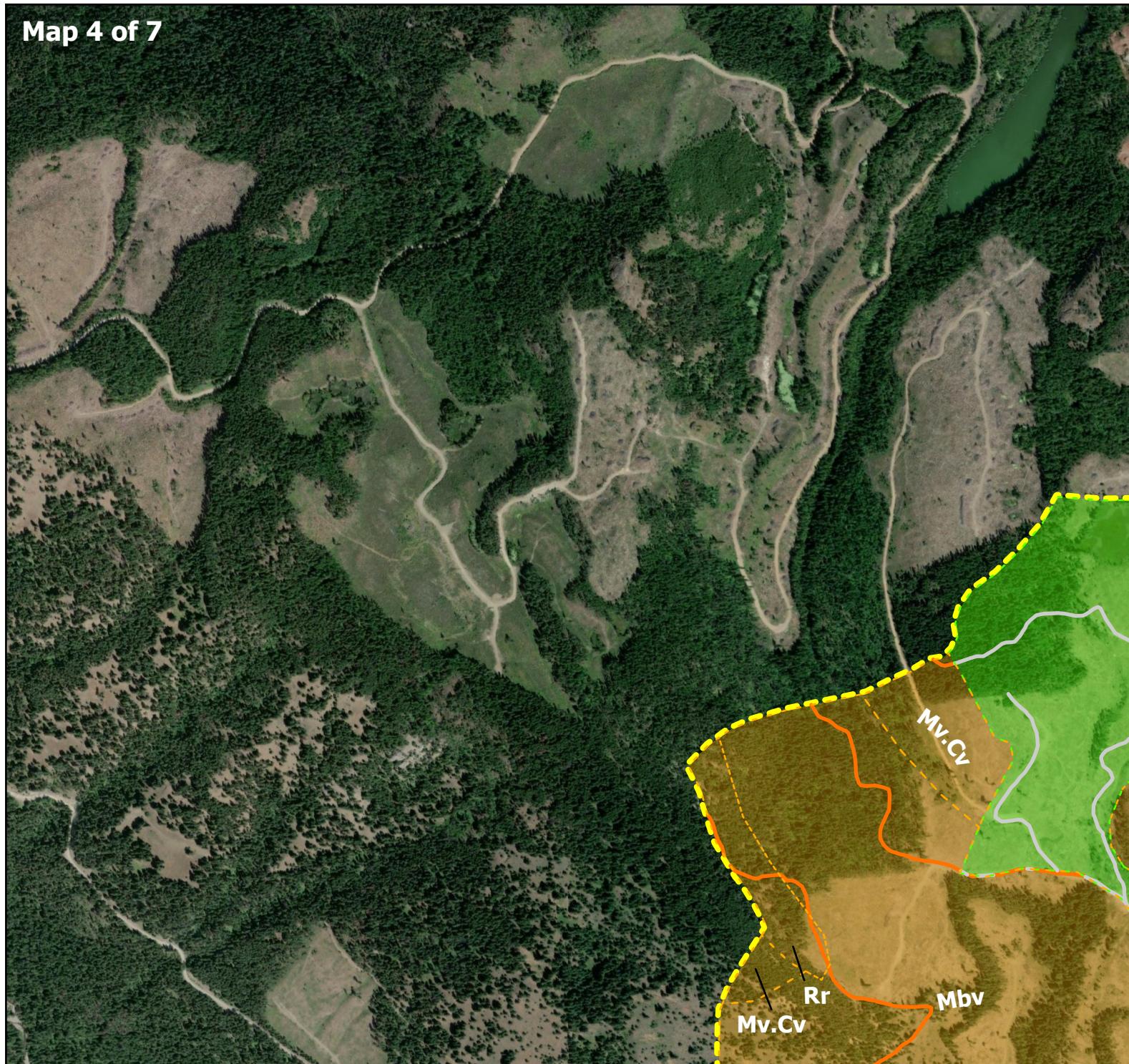


Figure 2.4: Vidler Creek Watershed Surficial Materials and Roads Risk

Map 4 of 7



Vidler Creek Watershed Boundary

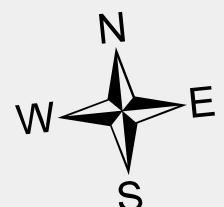
0 1.5 3 6
Kilometers

Road Risk

- High
- Medium
- Low

Surficial Material Risk

- High
- Medium
- Low



Surface material codes legend provided in Figure 2.8

Figure 2.5: Vidler Creek Watershed Surficial Materials and Roads Risk

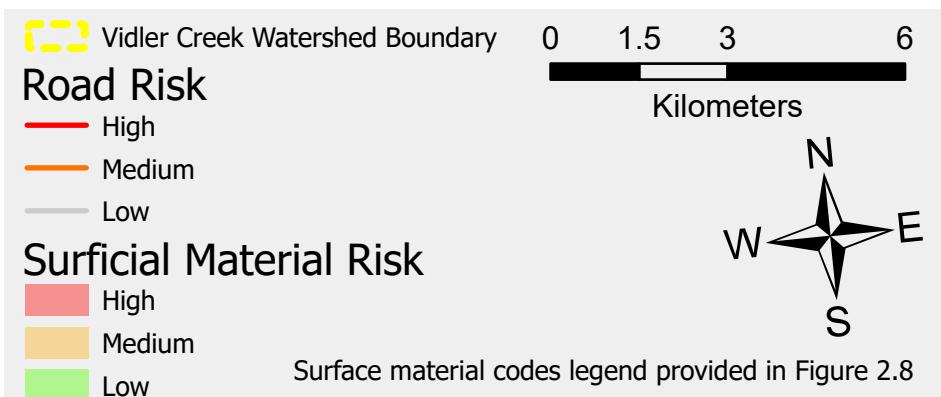
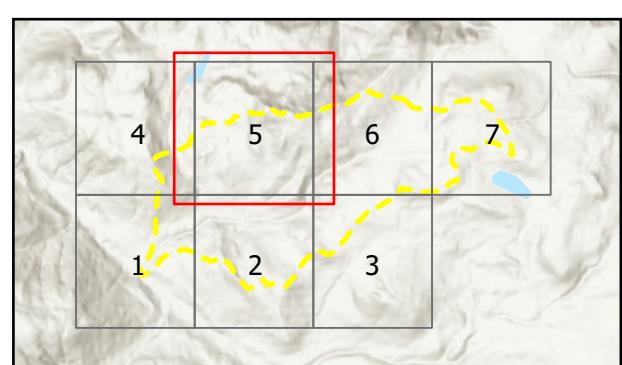
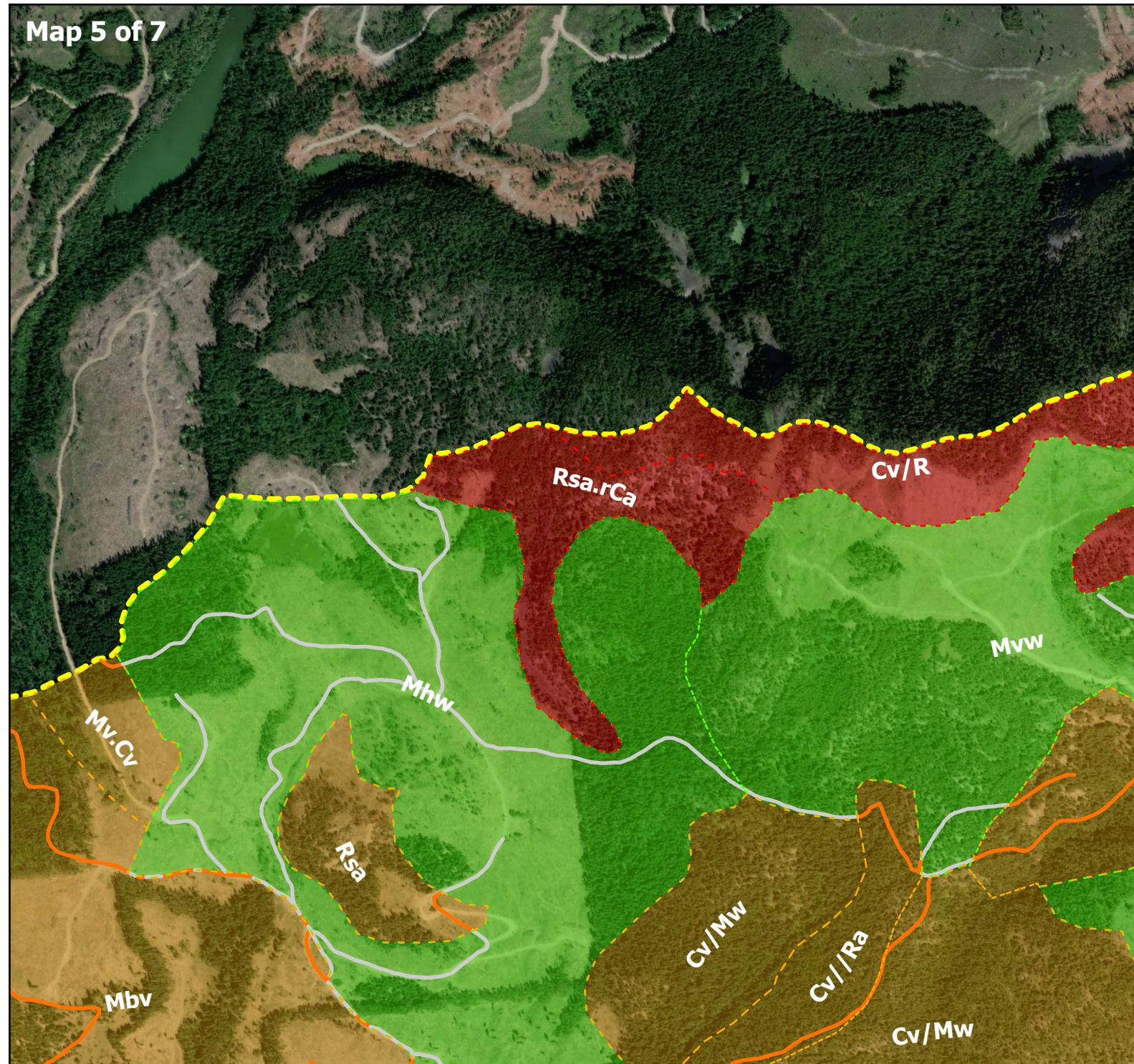
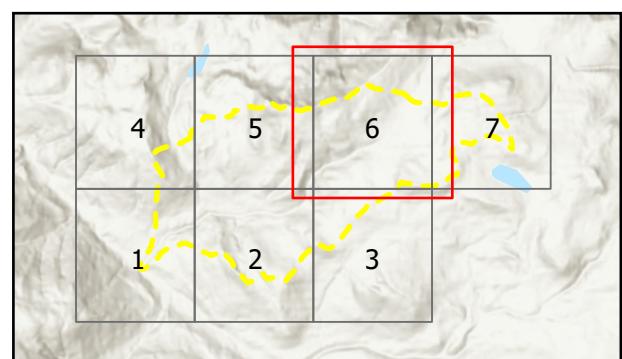
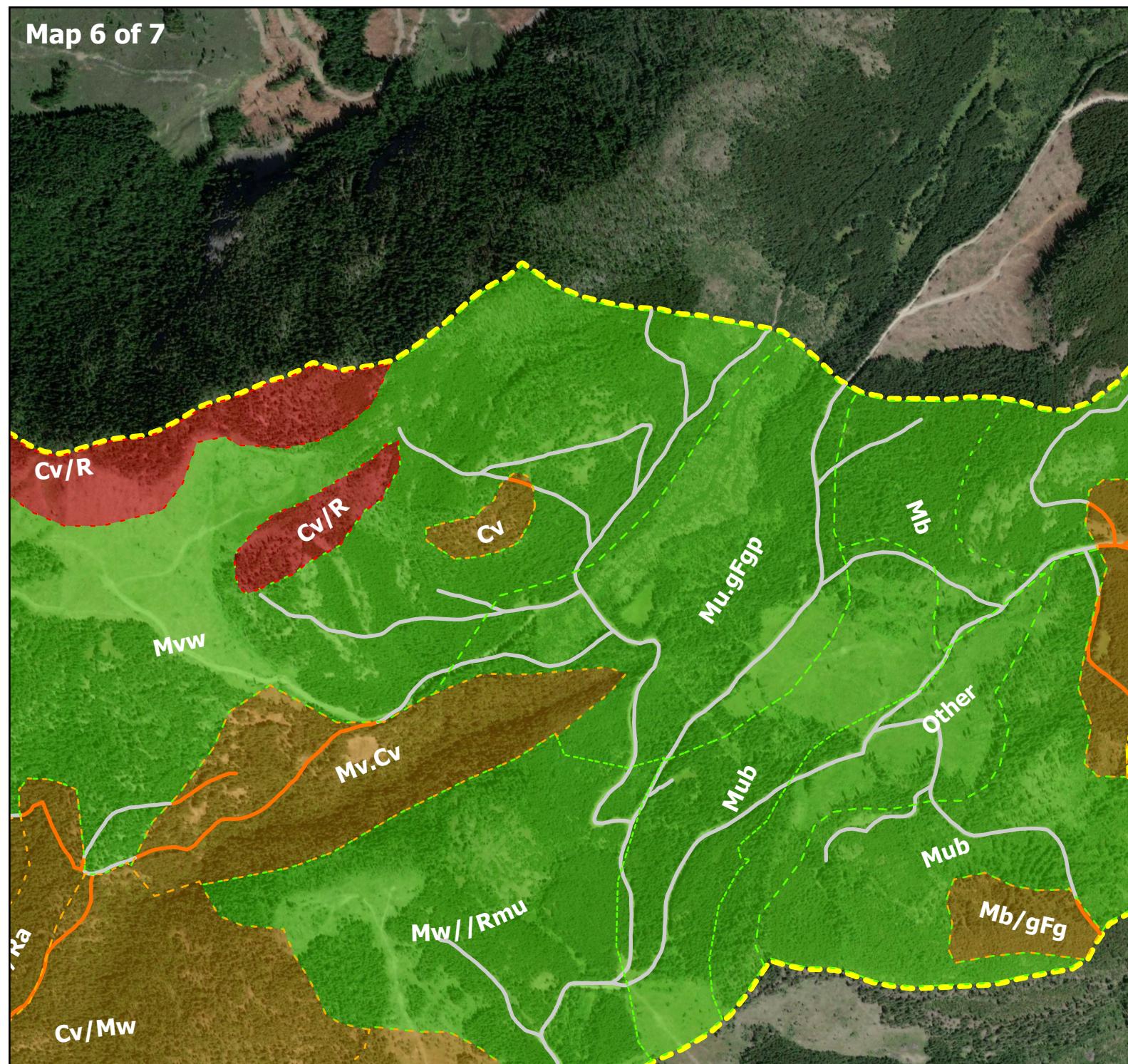


Figure 2.6: Vidler Creek Watershed Surficial Materials and Roads Risk

Map 6 of 7



Vidler Creek Watershed Boundary

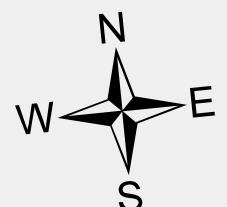
0 1.5 3 6
Kilometers

Road Risk

- High (Red)
- Medium (Orange)
- Low (Grey)

Surficial Material Risk

- High (Red)
- Medium (Brown)
- Low (Green)



Surface material codes legend provided in Figure 2.8

Figure 2.7: Vidler Creek Watershed Surficial Materials and Roads Risk

Map 7 of 7

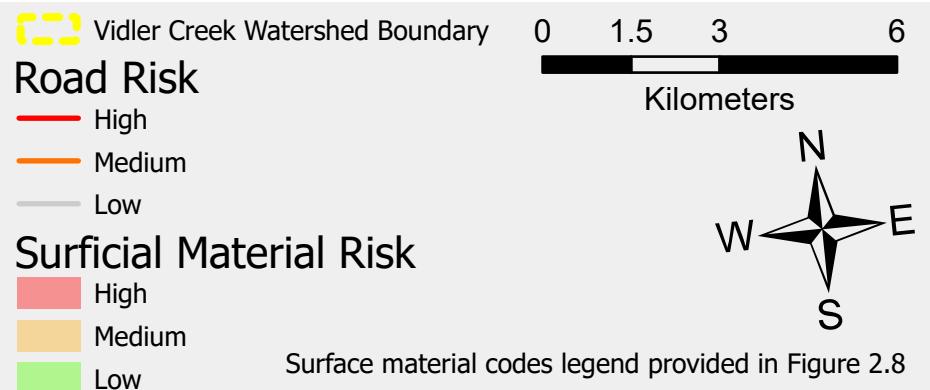
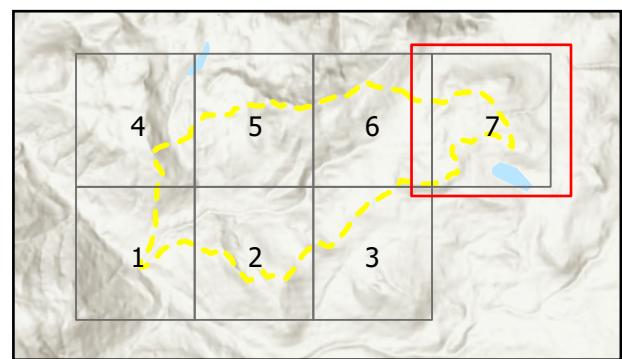
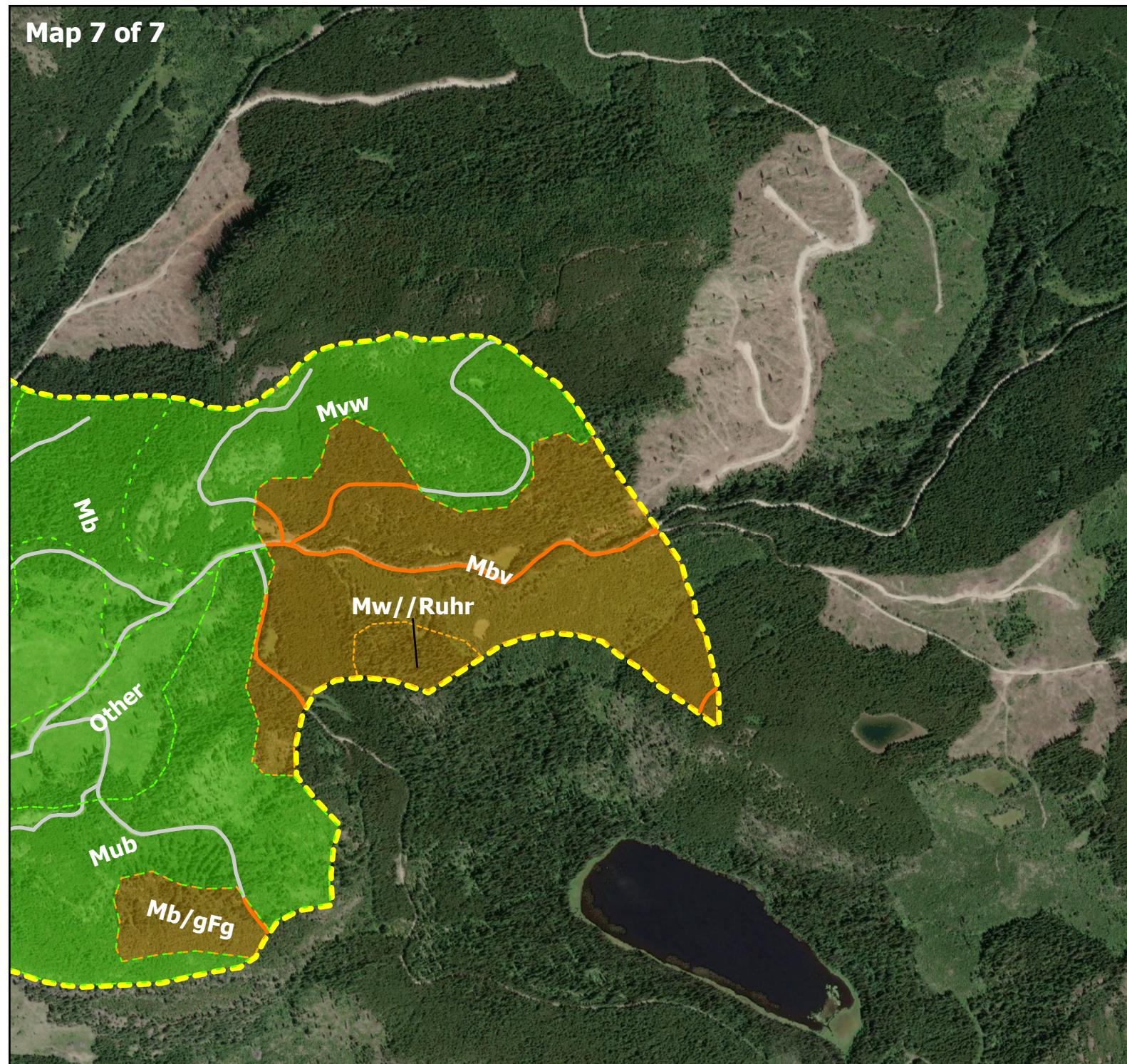


Figure 2.8

Terrain Unit Symbols Legend

Simple Terrain Units:

e.g., gFt

Where:

g → Surficial material texture

F → Surficial material

t → Surface expression

Note: Two letters may be used to describe any characteristic other than surficial material, or letters may be omitted if information is lacking.

Composite Units: two or three groups of letters are used to indicate that two or three kinds of terrain are present within a map unit.

e.g., Mm.Rr indicates that "Mm" and "Rr" are of roughly equal extent.

Mm/Rr indicates that "Mm" is more extensive than "Rr" (about 2/1 or 3/2)

Stratigraphic Units: groups of letters are arranged with a double slash where one or more kinds of surficial materials overlie a different material or bedrock.

e.g., Mw//Rr means that "Mw" overlies "Rr".

Symbols:

Surface Material Texture

\$: silt

g: gravel

Materials

C: Colluvium

Fg: Glaciofluvial sediments

Lg: Glaciolacustrine sediments

M: Till, moraine

R: Bedrock

Surface Expression

a: moderate slope(s) (10-30°)

b: blanket (thickness >2m)

h: hummocky (>10°)

r: ridges (>10°)

s: steep slope(s) (>30°)

t: terrace(s)

u: undulating topography (2-10°)

v: veneer thickness (<2m)

w: mantle of variable thickness (thickness 0 to >2m)