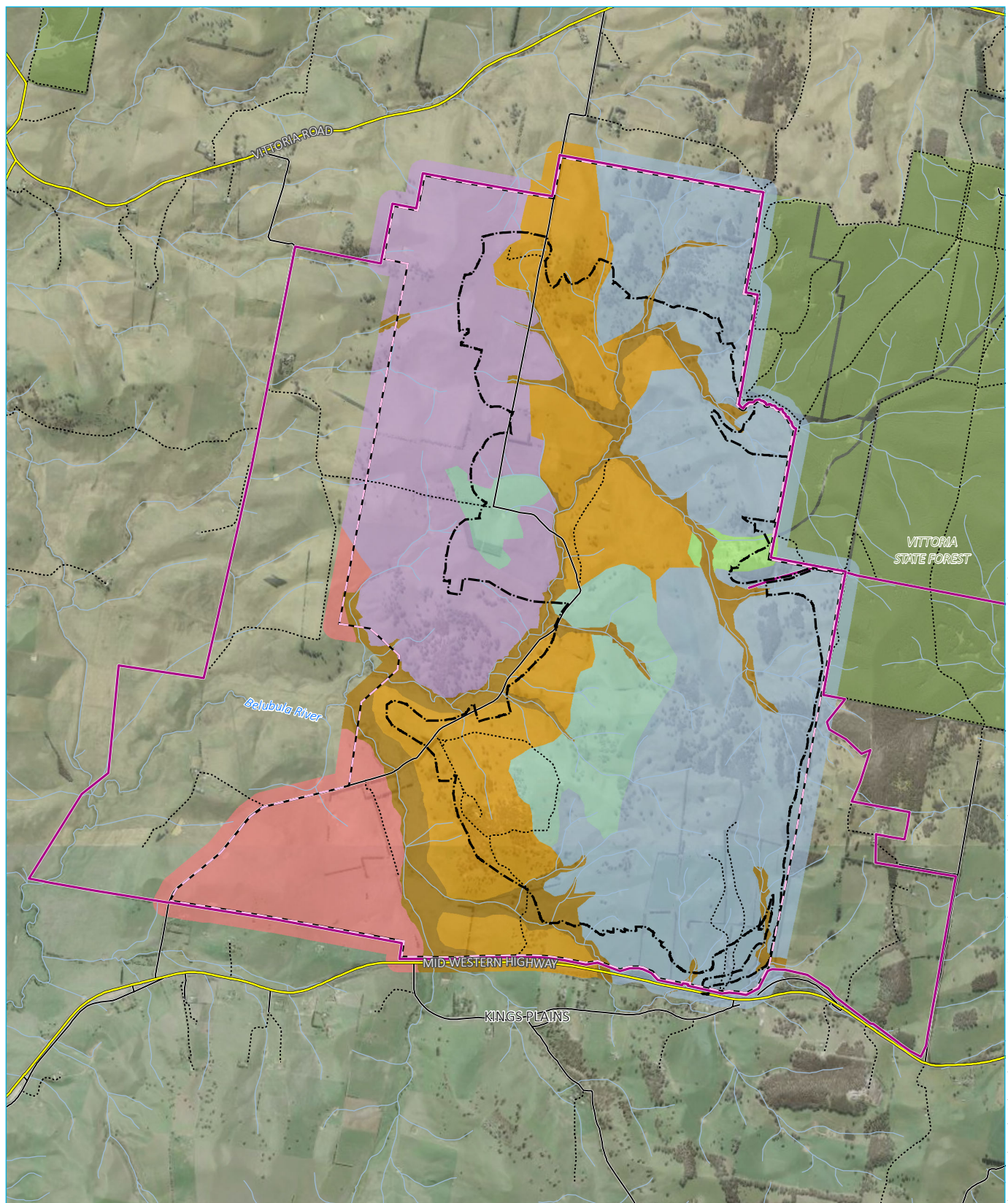




Source: EMM (2019); Regis Resources (2019); DFSI (2017); GA (2011)

KEY

- Main road
- Local road
- Vehicular track
- Watercourse/drainage line
- State forest
- Mining lease application area (1,825.27 ha)
- Disturbance footprint (1,021.30 ha)

- Project application area
- Proposed pipeline route
- Mine development project area (2,513.47 ha)
- Soil mapping unit
- Alluvial Chromosols, Sodosols and Dermosols
- Manganic Chromosols and Dermosols on Anson Formation

- Manganic Chromosols and Dermosols on Byng Volcanics
- Mesotrophic and Eutrophic Brown Dermosols and Chromosols
- Poorly Drained Brown Chromosols, Dermosols and Kurosols
- Red Chromosols and Dermosols
- Strongly Sodic Dermosol

Soil types in the mine development area

McPhillamys Gold Project
EPBC referral
Figure 5