

# Access & Transport



No traffic accidents that could have been reasonably prevented

## Access

A new vehicle entry is proposed on Pfeiffer Road approximately half way between the Bird in Hand Winery and Petaluma Winery entries. The location has been selected to provide clear sight lines for driver safety.

Mining vehicles will bring the gold ore to the surface where it will be loaded into ore trucks for transport to Strathalbyn for processing.



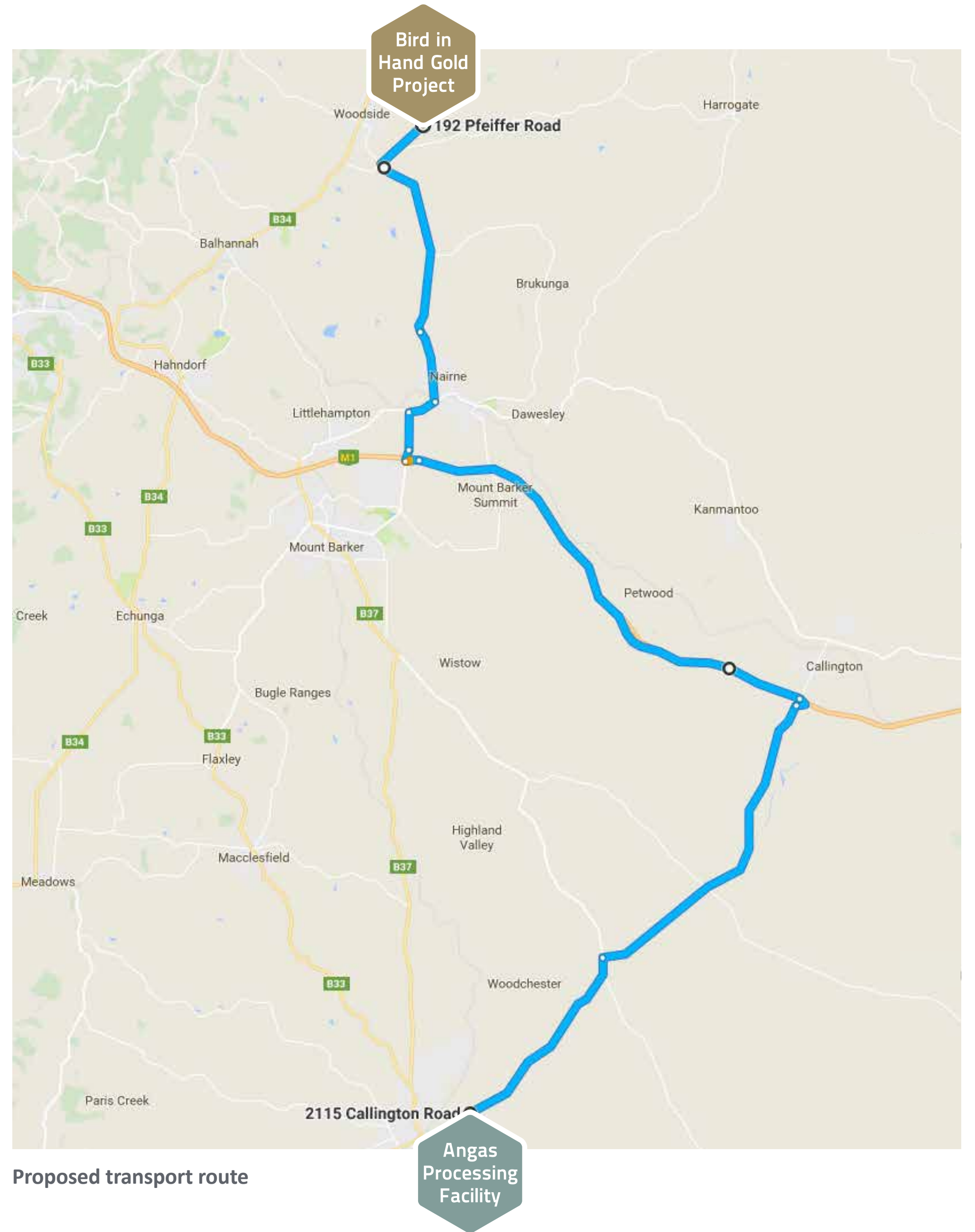
Proposed Pfeiffer Road vehicle entry

## Proposed Traffic Route

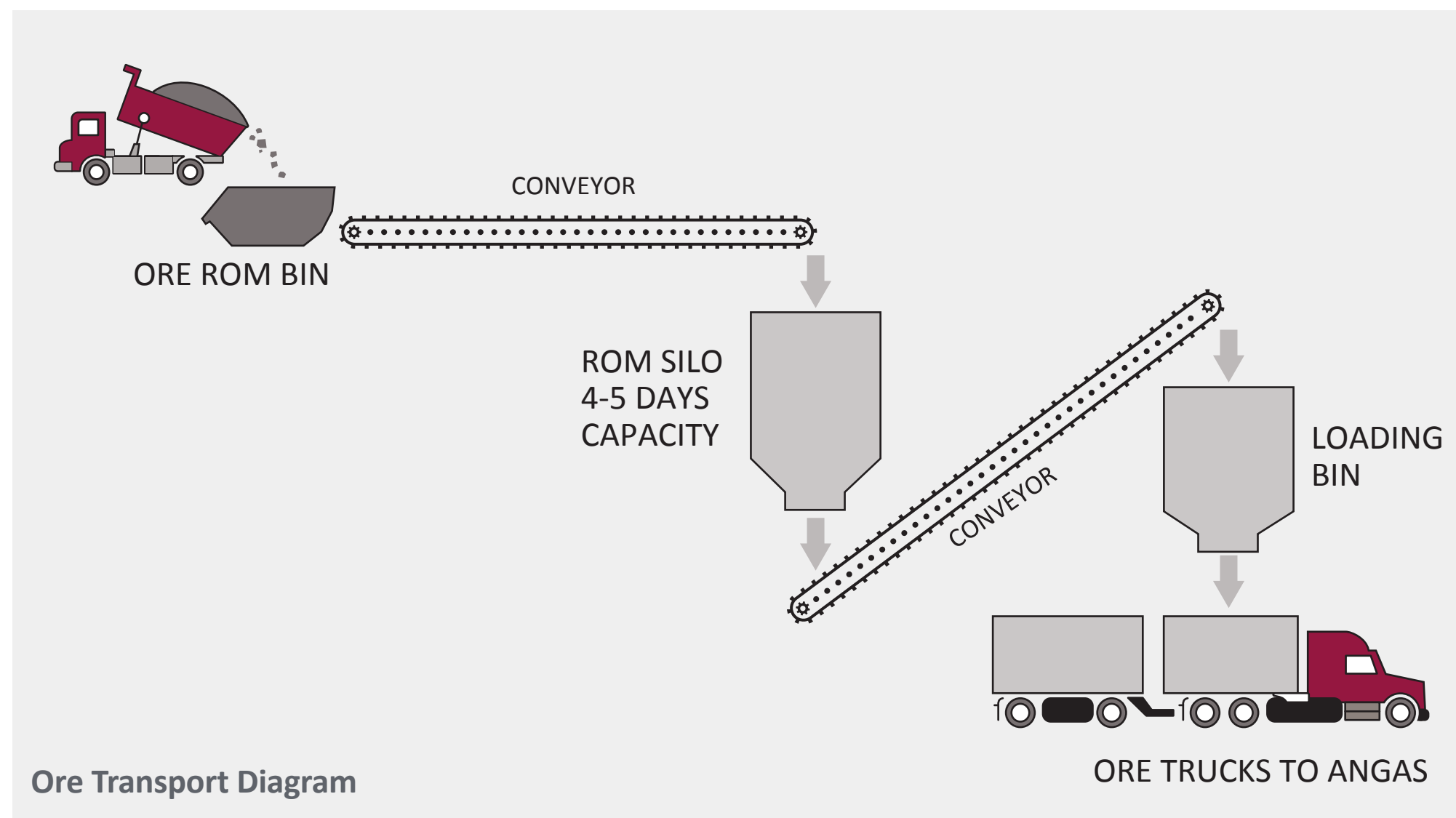
The final route is yet to be approved with considerations to load limits and time restrictions. The estimated total distance is 50km.

Terramin are working in collaboration with local council's and the Department for Planning, Transport and Infrastructure to determine the appropriate traffic route from Woodside to Strathalbyn.

Three potential routes were assessed for existing conditions, safety and suitability by independent traffic experts. The proposed route for ore transport between the Bird in Hand Gold Project Site and the Angas Processing Facility is via Nairne Road, the South Eastern Freeway and Callington Road.



Proposed transport route



Ore Transport Diagram

## Traffic Management

It is proposed that ore truck speed limits are reduced to 60km/hr along Pfeiffer Road.

Ore trucks travelling between Woodside and Strathalbyn are to be covered to prevent dust.

It is proposed that ore truck movements do NOT occur between:

6am – 9am Monday – Friday (commuter & school)

3pm – 4.30pm Monday – Friday (school)

10pm – 6am (overnight) Monday – Sunday

Good Neighbour Policy – Reduced trucking during community events.

## Transport

The proposed Bird in Hand Gold Project is expected to generate the following traffic volumes as part of the mining operation.

Ore Trucks	24 trips per day
Other trucks (eg supply trucks)	4 trips per day
Company Light Vehicles	10 trips per day
Visitors	6 trips per day

In addition there will be employee vehicle movements, based on the following employee profile.

Daytime	52
Evening	15
Weekend	15



Ore truck & trailer example