

File: C:\OneDriveSync\FolderNiche\GIS - APRX\8700\8758_HumelinkPostConsentSurveys_NSW\Pro\8758_HumelinkPostConsentSurveys_BAVR.aprx Last updated: 13/08/2025 7:35 AM



- Project footprint
- Survey track
- Drone
- Fauna species polygon comparison
- BAVR: Survey reduction
- P. cinereus*
- Known habitat
- C. fimbriatum*
- Assumed present
- C. fimbriatum, P. cinereus, P. swainsonii*
- C. fimbriatum, P. swainsonii*
- C. nanus, P. cinereus, P. swainsonii*
- C. nanus, P. swainsonii*
- M. macropus*
- M. macropus, P. cinereus, P. swainsonii*
- N. strenua*
- P. cinereus*
- P. cinereus, P. swainsonii*
- Hydrography
- Waterbody



Figure 5 map reference 80

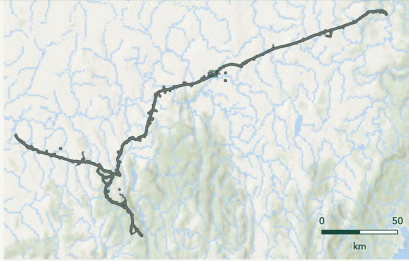
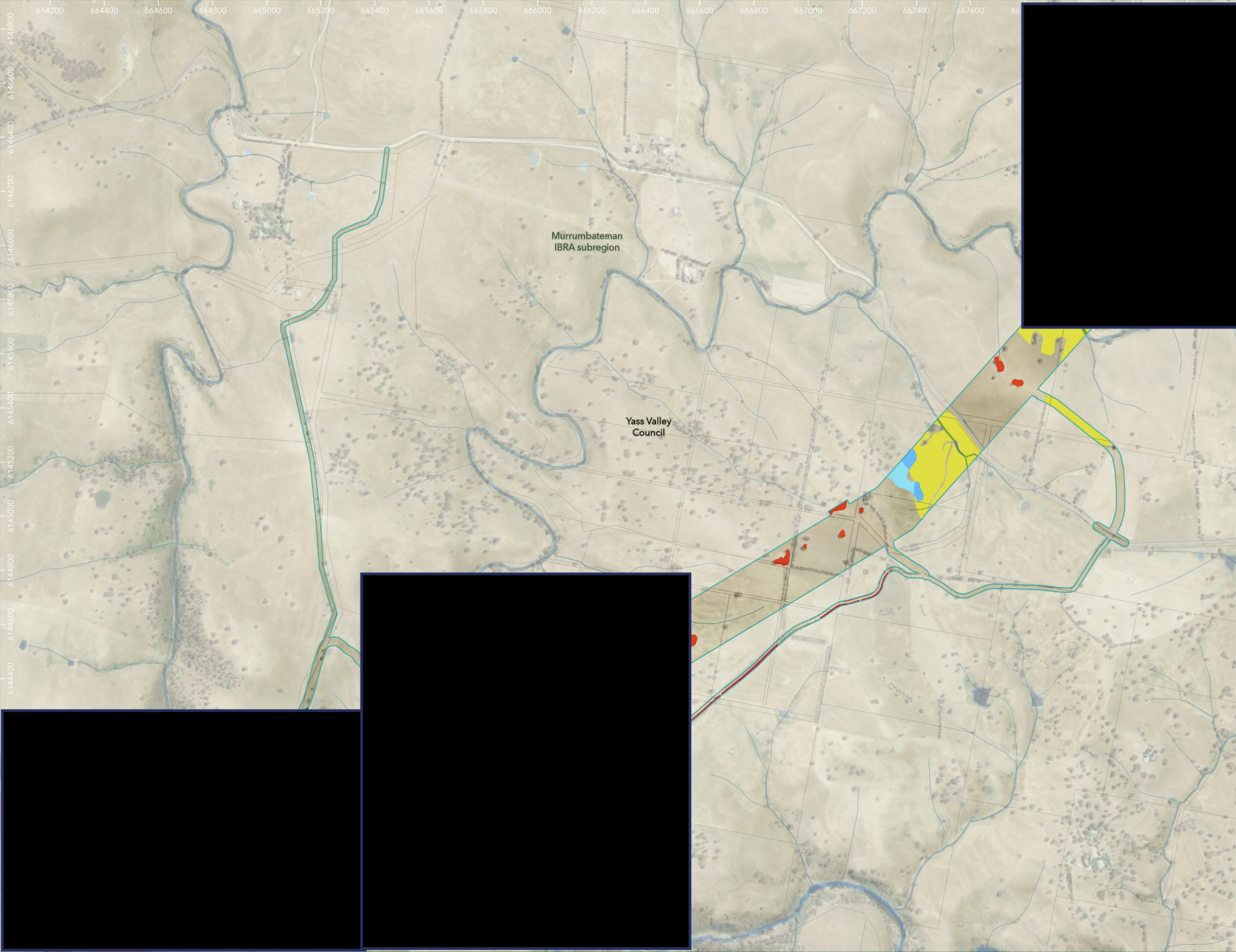
Fauna results

Humelink Post Consent Surveys - BAVR

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Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
- Assumed present
 - C. fimbriatum*
 - C. fimbriatum, P. swainsonii*
 - C. nanus, M. macropus, P. cinereus*
 - C. nanus, M. macropus, P. cinereus, P. swainsonii*
 - C. nanus, P. cinereus*
 - C. nanus, P. cinereus, P. swainsonii*
 - H. leucogaster*
 - H. leucogaster, N. strenua*
 - M. macropus*
 - M. macropus, P. cinereus*
 - M. macropus, P. cinereus, P. swainsonii*
 - N. strenua*
 - P. cinereus*
 - P. cinereus, P. swainsonii*
 - P. swainsonii*
- Hydrography
 - Waterbody



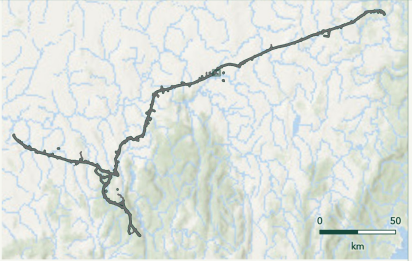
Figure 5 map reference 81
Fauna results
HumeLink Post Consent Surveys - BAVR

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- Project footprint
- Fauna detected (BAVR)
 - Superb Parrot (*Polytelis swainsonii*)
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *P. swainsonii*
 - P. swainsonii*
- Assumed present
 - C. fimbriatum*
 - C. fimbriatum*, *C. nanus*, *M. macropus*, *P. cinereus*, *P. swainsonii*
 - C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *M. macropus*, *P. cinereus*
 - C. nanus*, *M. macropus*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *P. cinereus*
 - C. nanus*, *P. cinereus*, *P. swainsonii*
 - M. macropus*
 - M. macropus*, *P. cinereus*
 - M. macropus*, *P. cinereus*, *P. swainsonii*
 - N. strenua*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- Transport
 - Major road
- Hydrography
 - Waterbody



Figure 5 map reference 82
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna detected (BDAR)
 - Superb Parrot (*Polytelis swainsonii*)
- Fauna detected (BAVR)
 - Superb Parrot (*Polytelis swainsonii*)
- Humelink survey methods (BDAR)
 - Call playback
- Fauna species polygon comparison
- BAVR: Survey reduction
 - B. grallarius*
 - N. connivens*
 - N. connivens*, *T. novaehollandiae*
 - T. novaehollandiae*
- Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *P. swainsonii*
 - P. swainsonii*
- Assumed present
 - C. fimbriatum*
 - C. fimbriatum*, *M. macropus*
 - C. fimbriatum*, *P. swainsonii*
 - C. nanus*, *P. cinereus*
 - C. sloanei*
 - C. sloanei*, *M. macropus*
 - H. leucogaster*
 - H. leucogaster*, *H. morphnoides*, *L. isura*
 - H. morphnoides*, *L. isura*
 - M. macropus*
 - M. macropus*, *P. cinereus*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- IBRA Subregion
- Transport
 - Major road
 - Rail
- Hydrography
 - Waterbody



Figure 5 map reference 83

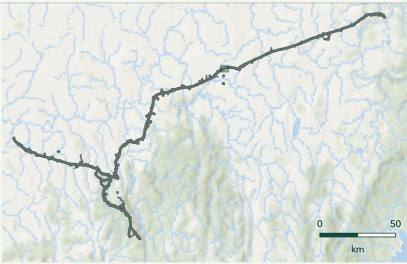
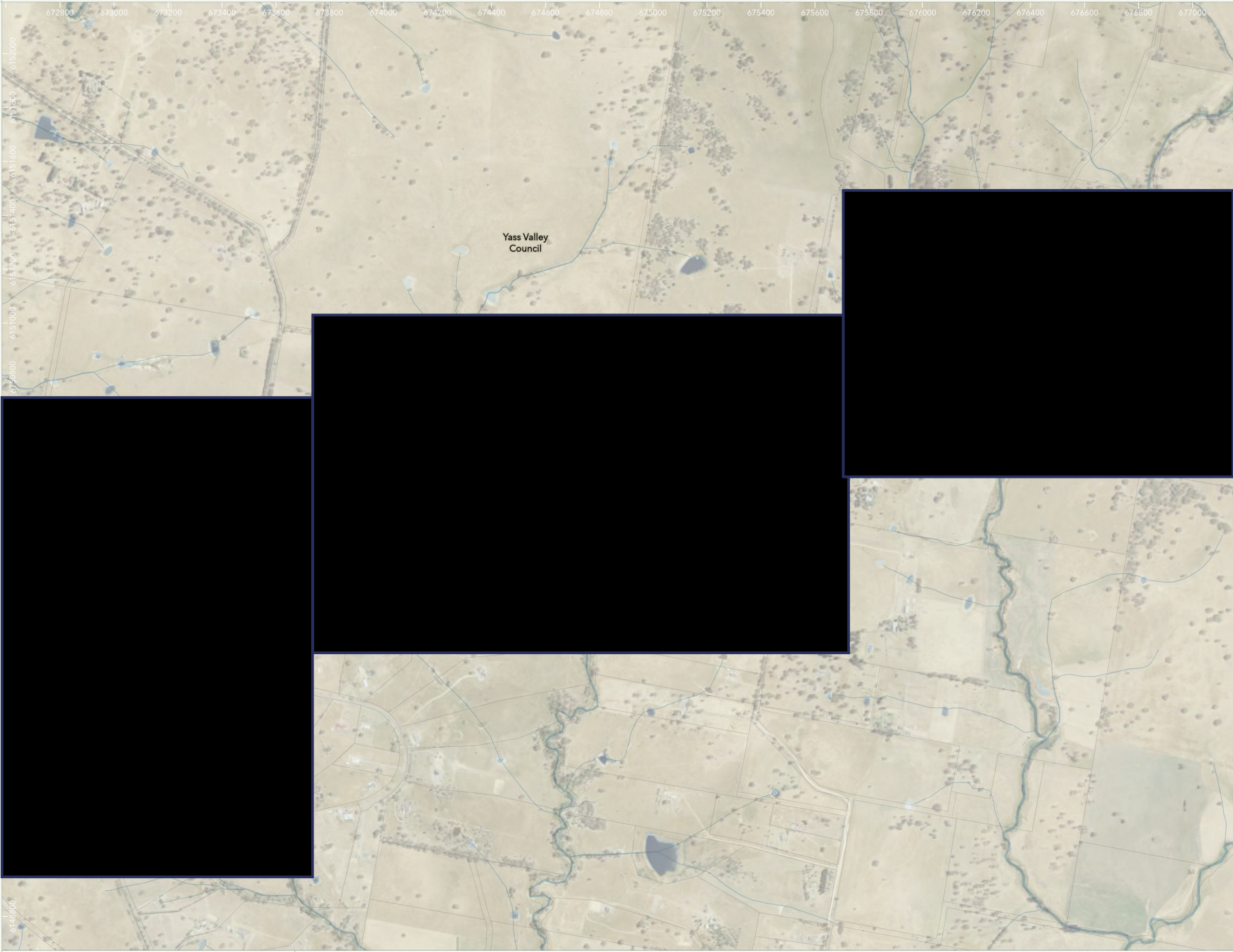
Fauna results

Humelink Post Consent Surveys - BAVR

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Client: TransGrid



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- Project footprint
- Fauna detected (BDAR)
 - Superb Parrot (*Polytelis swainsonii*)
- Fauna species polygon comparison
- BAVR: Survey reduction
 - B. grallarius*
 - N. connivens*
 - N. connivens, T. novaehollandiae*
- Known habitat
 - C. fimbriatum*
 - C. fimbriatum, P. swainsonii*
 - P. swainsonii*
- Assumed present
 - C. fimbriatum, P. swainsonii*
 - C. sloanei*
 - C. sloanei, M. macropus*
 - P. cinereus*
 - P. cinereus, P. swainsonii*
 - P. norfolcensis, P. cinereus*
 - P. swainsonii*
- Transport
 - Minor road
- Hydrography
 - Waterbody



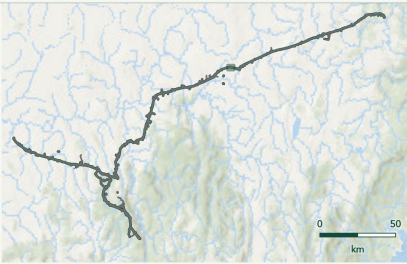
Figure 5 map reference 84
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna detected (BDAR)
 - Superb Parrot (*Polytelis swainsonii*)
- Survey track
 - Drone
- Fauna species polygon comparison
 - BAVR: Survey reduction
 - B. gallarius*
 - N. connivens*
 - N. connivens, T. novaehollandiae*
 - P. cinereus*
 - Known habitat
 - C. fimbriatum*
 - C. fimbriatum, P. swainsonii*
 - P. swainsonii*
 - Assumed present
 - C. fimbriatum*
 - C. fimbriatum, M. macropus*
 - C. nanus*
 - C. nanus, M. macropus*
 - C. sloanei, M. macropus*
 - M. macropus*
 - M. macropus, P. cinereus*
 - N. strenua*
 - P. cinereus*
 - P. cinereus, P. swainsonii*
 - IBRA Subregion
- Transport
 - Minor road
- Hydrography
 - Waterbody
- Protected Areas of NSW
 - Nature Reserve



Figure 5 map reference 85
Fauna results
HumeLink Post Consent Surveys - BAVR

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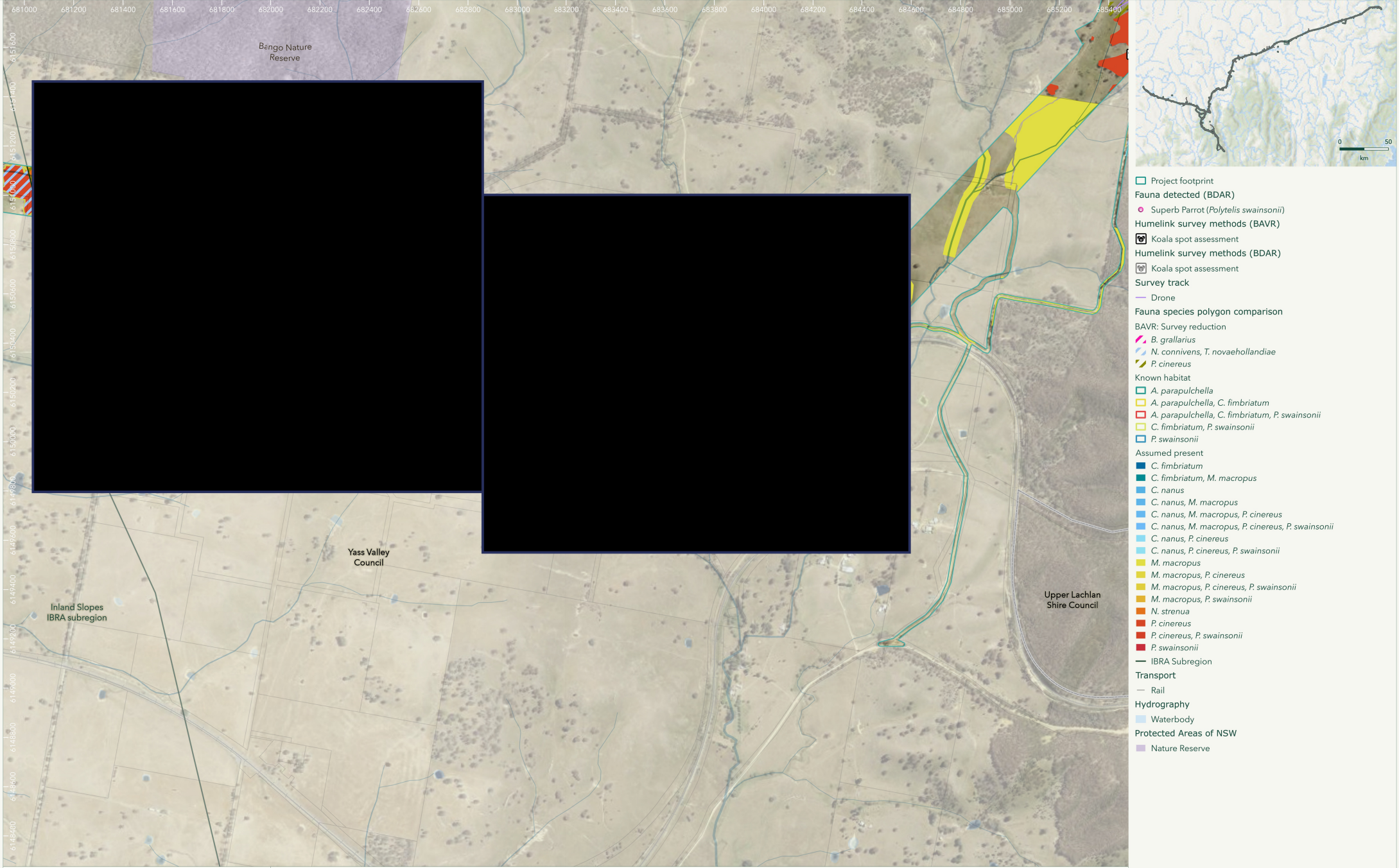


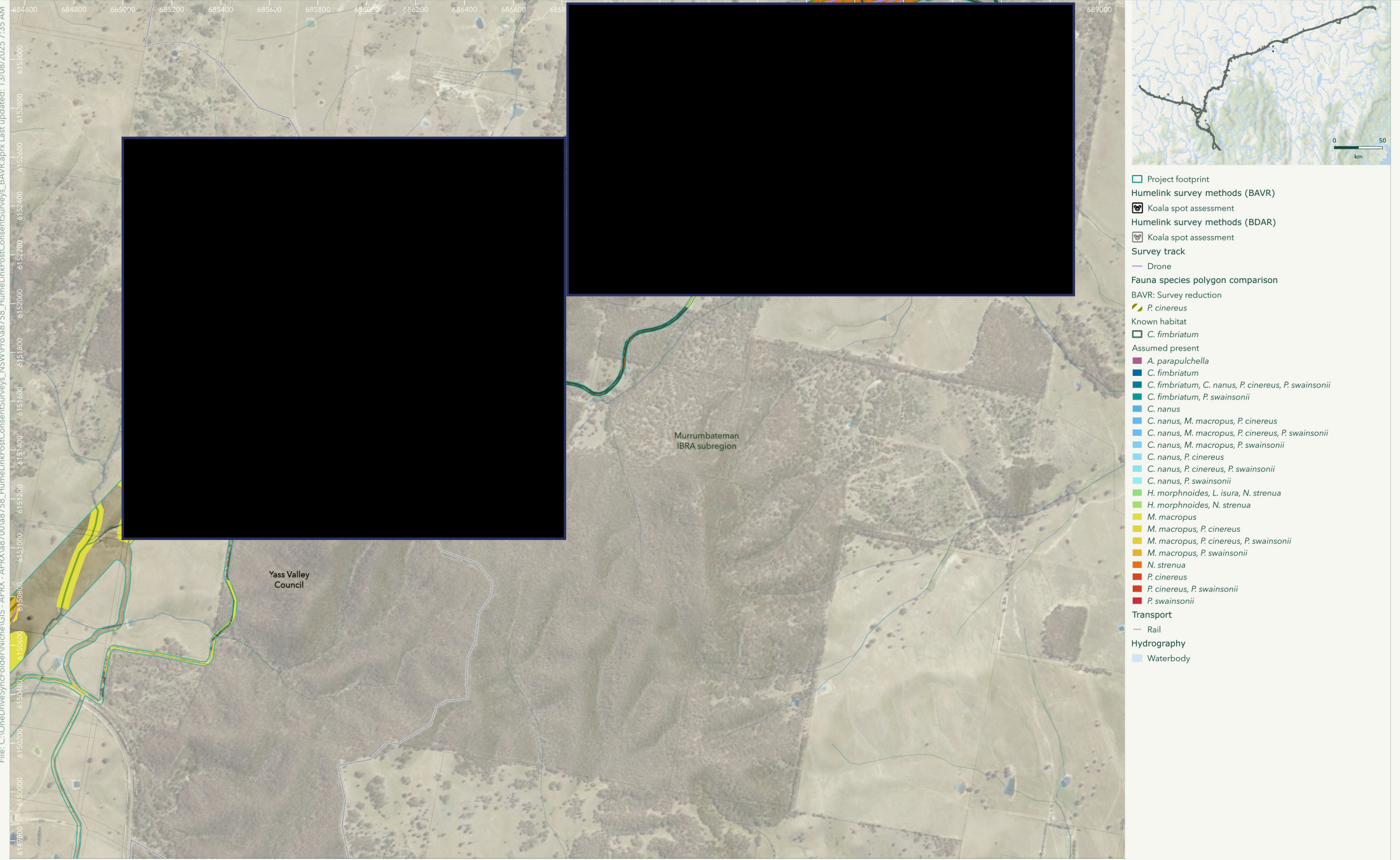
Figure 5 map reference 86
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



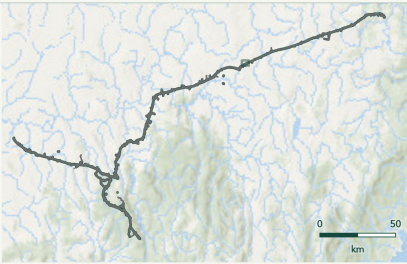
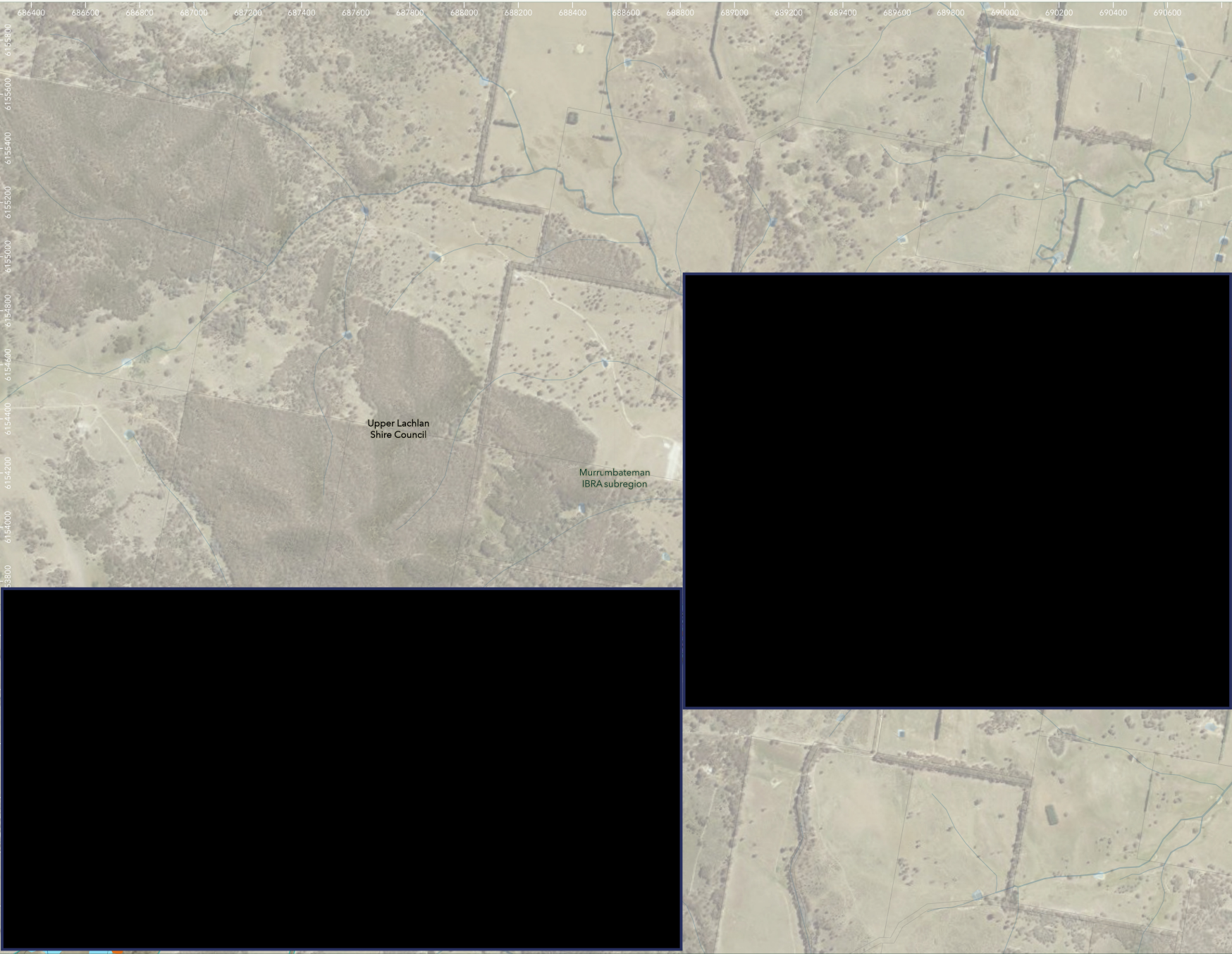
Local Government Area: / Lot: / Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS/ HS: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community/ Hillshade: Esri, USGS/ Transparency Mask: / Road: / World_Ocean_Base: Esri, GEBCO, Garmin, NaturalVue/ Rail: / NPWS Reserve: / State Forest: / Waterbody: / public/NSW_Imagery: © Department of Customer Service 2020/ elevation mist: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community | Watercourses, Waterbodies, Road and Rail alignments, Protected areas of NSW © Spatial Services 2021. | Niche uses GDA2020 as standard for all project-related data. In order to ensure that data from numerous sources and coordinate systems is aligned, on-the-fly transformation to GDA2020 MGA Zone 55 is used in the map above. For ease of reference, the grid tick marks and labels shown around the border of the map are presented in GDA2020 MGA Zone 55.

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- Project footprint
- Humelink survey methods (BDAR)
- Koala spot assessment
- Survey track
- Drone
- Fauna species polygon comparison
- BAVR: Survey reduction
- P. cinereus*
- Known habitat
- C. fimbriatum*
- C. fimbriatum*, *M. macropus*
- M. macropus*
- Assumed present
- A. parapulchella*
- C. fimbriatum*
- C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
- C. fimbriatum*, *P. cinereus*, *P. swainsonii*
- C. fimbriatum*, *P. swainsonii*
- C. nanus*
- C. nanus*, *M. macropus*, *P. cinereus*
- C. nanus*, *M. macropus*, *P. cinereus*, *P. swainsonii*
- C. nanus*, *M. macropus*, *P. swainsonii*
- C. nanus*, *P. cinereus*
- C. nanus*, *P. cinereus*, *P. swainsonii*
- C. nanus*, *P. swainsonii*
- H. morphnoides*, *L. isura*, *N. strenua*
- H. morphnoides*, *N. strenua*
- M. macropus*
- M. macropus*, *P. cinereus*
- M. macropus*, *P. cinereus*, *P. swainsonii*
- M. macropus*, *P. swainsonii*
- N. strenua*
- P. cinereus*
- P. cinereus*, *P. swainsonii*
- P. swainsonii*
- Hydrography
- Waterbody

Figure 5 map reference 88

Fauna results

Humelink Post Consent Surveys - BAVR



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Client: TransGrid

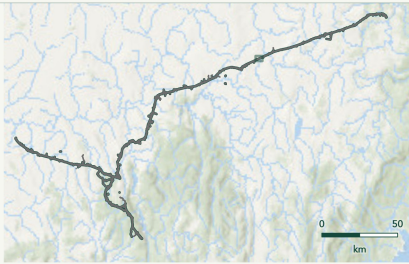


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- Project footprint
- Humelink survey methods (BDAR)
- Koala spot assessment
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
 - K. scurra*
- Assumed present
 - C. nanus, P. cinereus, P. swainsonii*
 - M. macropus*
 - M. macropus, P. cinereus*
 - M. macropus, P. cinereus, P. swainsonii*
 - M. macropus, P. swainsonii*
 - N. strenua*
 - P. cinereus*
 - P. cinereus, P. swainsonii*
 - P. swainsonii*
- Transport
 - Major road
- Hydrography
 - Waterbody



Figure 5 map reference 90
Fauna results
Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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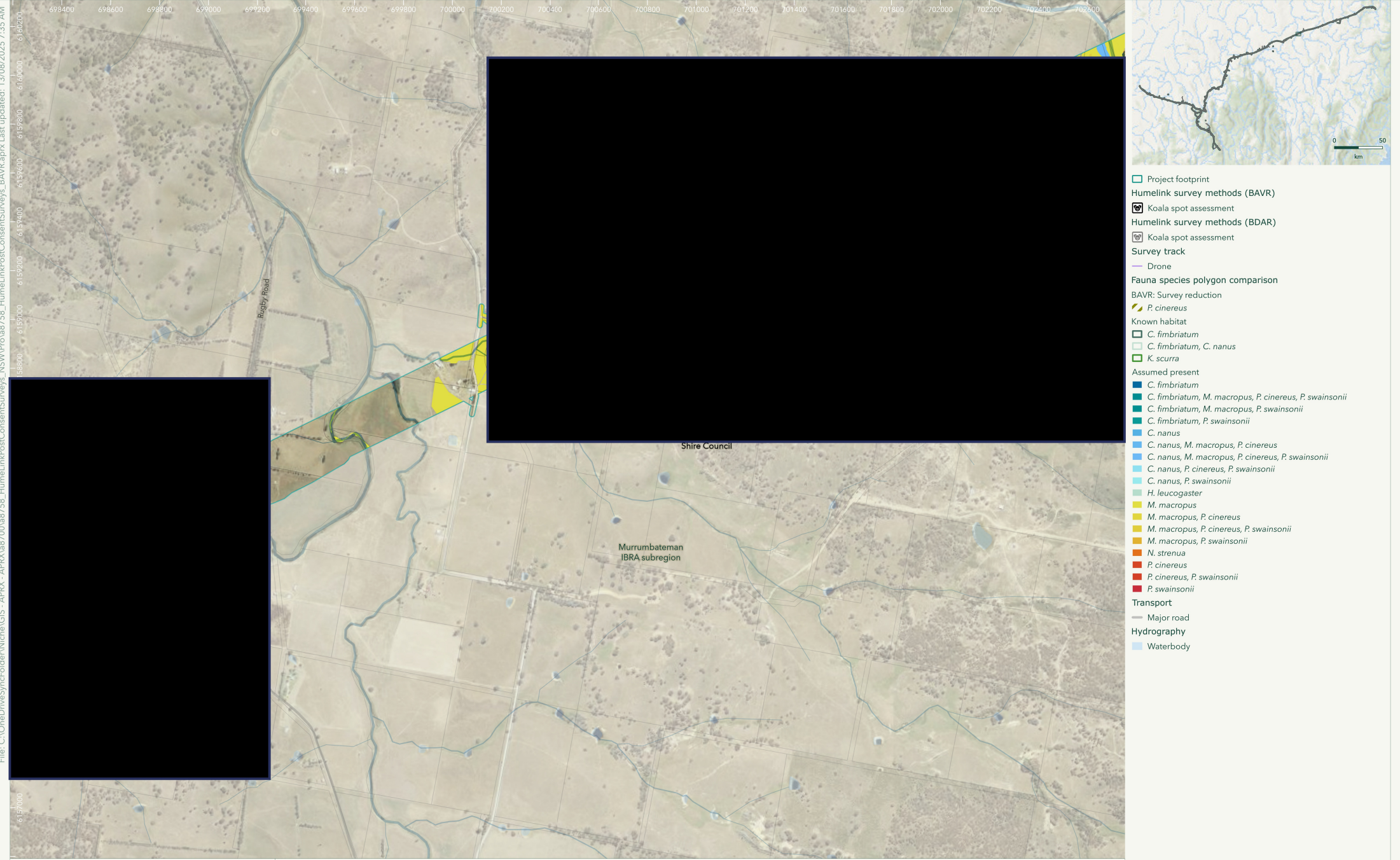


Figure 5 map reference 91

Fauna results

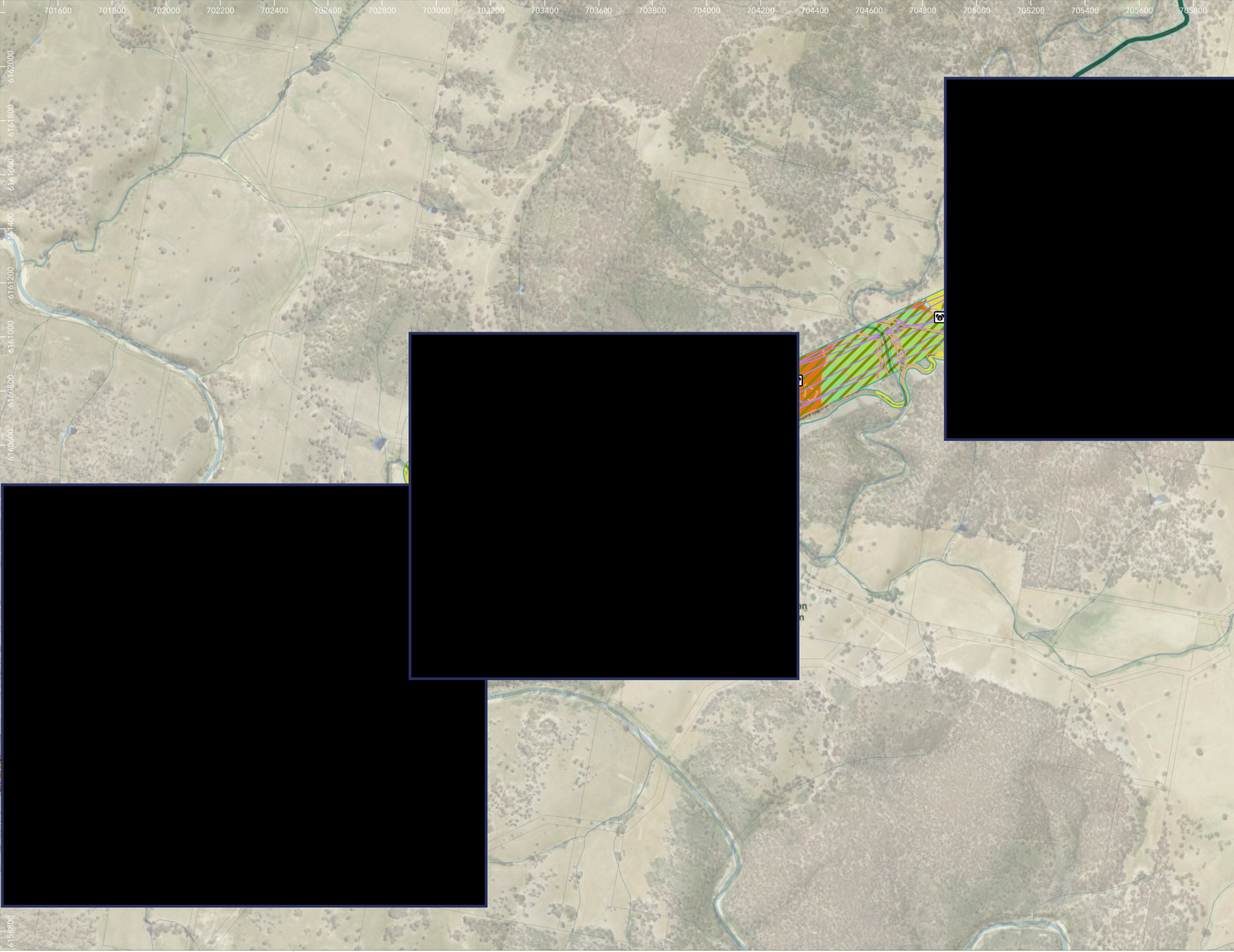
HumeLink Post Consent Surveys - BAVR



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Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Humelink survey methods (BAVR)
- Humelink survey methods (BDAR)
- Survey track
- Drone
- Fauna species polygon comparison
- BAVR: Survey reduction
- P. cinereus*
- Known habitat
- C. fimbriatum*
- C. fimbriatum, C. nanus*
- C. fimbriatum, P. norfolcensis*
- Assumed present
- C. fimbriatum*
- C. fimbriatum, C. nanus, M. macropus, P. cinereus, P. swainsonii*
- C. fimbriatum, C. nanus, P. cinereus, P. swainsonii*
- C. fimbriatum, M. macropus, P. cinereus, P. swainsonii*
- C. fimbriatum, P. swainsonii*
- C. nanus*
- C. nanus, M. macropus*
- C. nanus, M. macropus, P. cinereus*
- C. nanus, M. macropus, P. cinereus, P. swainsonii*
- C. nanus, M. macropus, P. swainsonii*
- C. nanus, P. cinereus*
- C. nanus, P. cinereus, P. swainsonii*
- C. nanus, P. swainsonii*
- H. leucogaster*
- H. leucogaster, H. morphnoides, N. strenua*
- H. leucogaster, N. strenua*
- H. morphnoides*
- H. morphnoides, L. isura, N. strenua*
- H. morphnoides, N. strenua*
- M. macropus*
- M. macropus, P. cinereus*
- M. macropus, P. cinereus, P. swainsonii*
- M. macropus, P. swainsonii*
- N. strenua*
- P. cinereus*
- P. cinereus, P. swainsonii*
- P. swainsonii*
- Hydrography
- Waterbody



Figure 5 map reference 92
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
- Assumed present
 - C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. fimbriatum*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *P. cinereus*, *P. swainsonii*
 - H. leucogaster*
 - M. macropus*
 - N. strenua*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- Transport
 - Minor road
- Hydrography
 - Waterbody



Figure 5 map reference 93
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



Local Government Area: / Lot: / Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS/ HS: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community/ Hillshade: Esri, USGS/ Transparency Mask: / Road: / World_Ocean_Base: Esri, GEBCO, Garmin, NaturalVue/ Rail: / NPWS Reserve: / State Forest: / Waterbody: / public/NSW_Imagery: © Department of Customer Service 2020/ elevation mist: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community | Watercourses, Waterbodies, Road and Rail alignments, Protected areas of NSW © Spatial Services 2021. | Niche uses GDA2020 as standard for all project-related data. In order to ensure that data from numerous sources and coordinate systems is aligned, on-the-fly transformation to GDA2020 MGA Zone 55 is used in the map above. For ease of reference, the grid tick marks and labels shown around the border of the map are presented in GDA2020 MGA Zone 55.

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- Project footprint
- Humelink survey methods (BDAR)
- Koala spot assessment
- Survey track
 - Drone
- Fauna species polygon comparison
- BAVR: Survey reduction
 - P. cinereus*
 - Known habitat
 - C. fimbriatum*
 - P. swainsonii*
- Assumed present
 - C. fimbriatum*
 - C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. fimbriatum*, *M. macropus*, *P. swainsonii*
 - C. fimbriatum*, *P. cinereus*, *P. swainsonii*
 - C. nanus*
 - C. nanus*, *P. cinereus*
 - C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *P. swainsonii*
 - H. leucogaster*
 - H. morphnoides*, *L. isura*, *N. strenua*
 - H. morphnoides*, *N. strenua*
 - M. macropus*
 - M. macropus*, *P. cinereus*
 - M. macropus*, *P. swainsonii*
 - N. strenua*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- Transport
 - Minor road
- Hydrography
 - Waterbody



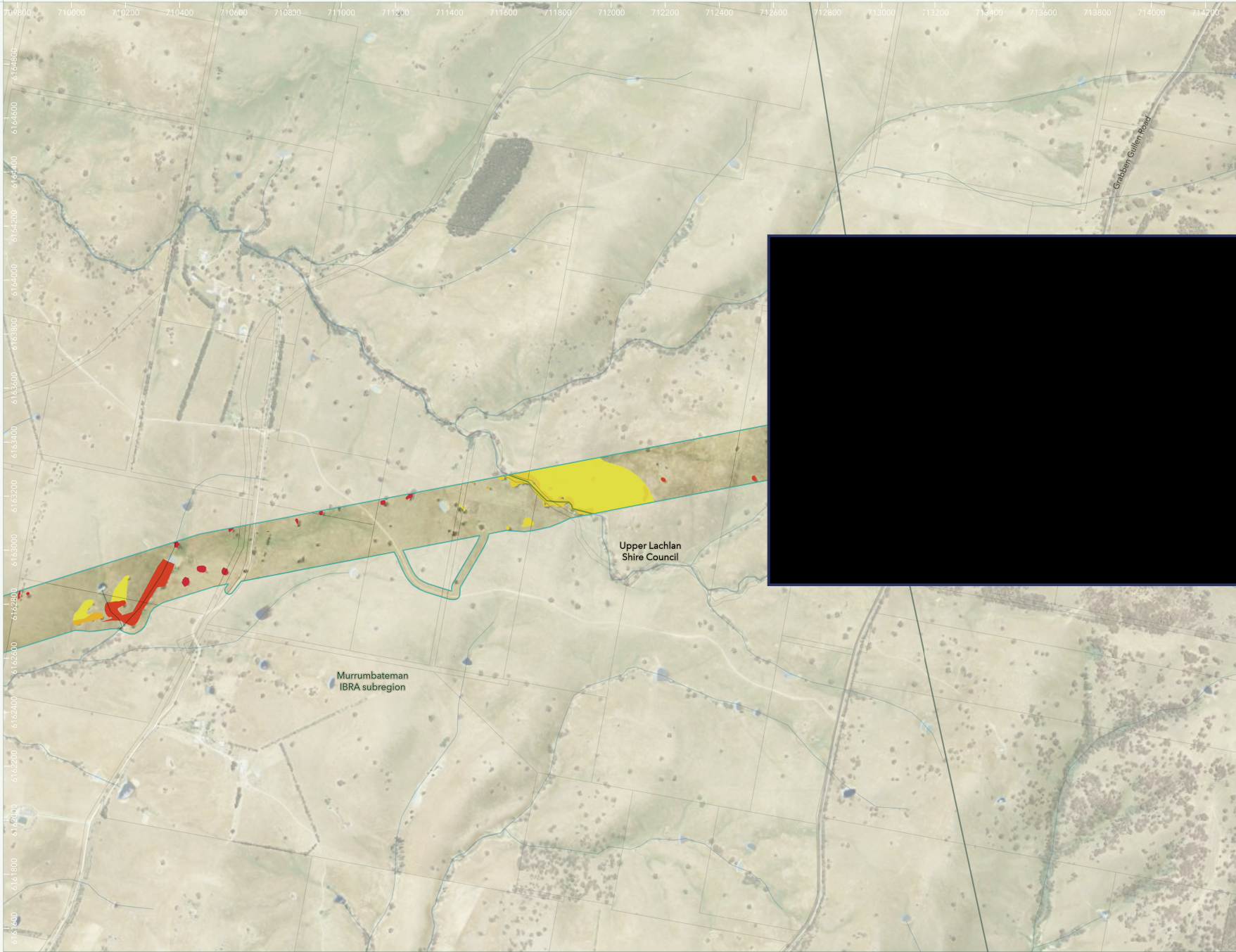
Figure 5 map reference 94
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



Local Government Area: / Lot: / Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS/ HS: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community/ Hillshade: Esri, USGS/ Transparency Mask: / Road: / World_Ocean_Base: Esri, GEBCO, Garmin, NaturalVue/ Rail: / NPWS Reserve: / State Forest: / Waterbody: / public/NSW_Imagery: © Department of Customer Service 2020/ elevation mist: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community | Watercourses, Waterbodies, Road and Rail alignments, Protected areas of NSW © Spatial Services 2021. | Niche uses GDA2020 as standard for all project-related data. In order to ensure that data from numerous sources and coordinate systems is aligned, on-the-fly transformation to GDA2020 MGA Zone 55 is used in the map above. For ease of reference, the grid tick marks and labels shown around the border of the map are presented in GDA2020 MGA Zone 55.

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- Project footprint
- Fauna species polygon comparison
- Known habitat
- ☒ *C. fimbriatum*
- Assumed present
 - A. parapulchella*
 - A. parapulchella, C. fimbriatum, P. cinereus, P. swainsonii*
 - A. parapulchella, P. cinereus*
 - A. parapulchella, P. cinereus, P. swainsonii*
 - C. fimbriatum, C. nanus, P. cinereus, P. swainsonii*
 - C. fimbriatum, P. cinereus, P. swainsonii*
 - C. nanus, P. cinereus, P. swainsonii*
 - H. leucogaster*
 - H. morphnoides*
 - M. macropus*
 - M. macropus, P. cinereus*
 - M. macropus, P. cinereus, P. swainsonii*
 - M. macropus, P. swainsonii*
 - P. cinereus*
 - P. cinereus, P. swainsonii*
 - P. swainsonii*
- IBRA Subregion
- Transport
 - Major road
- Hydrography
 - Waterbody



Figure 5 map reference 95

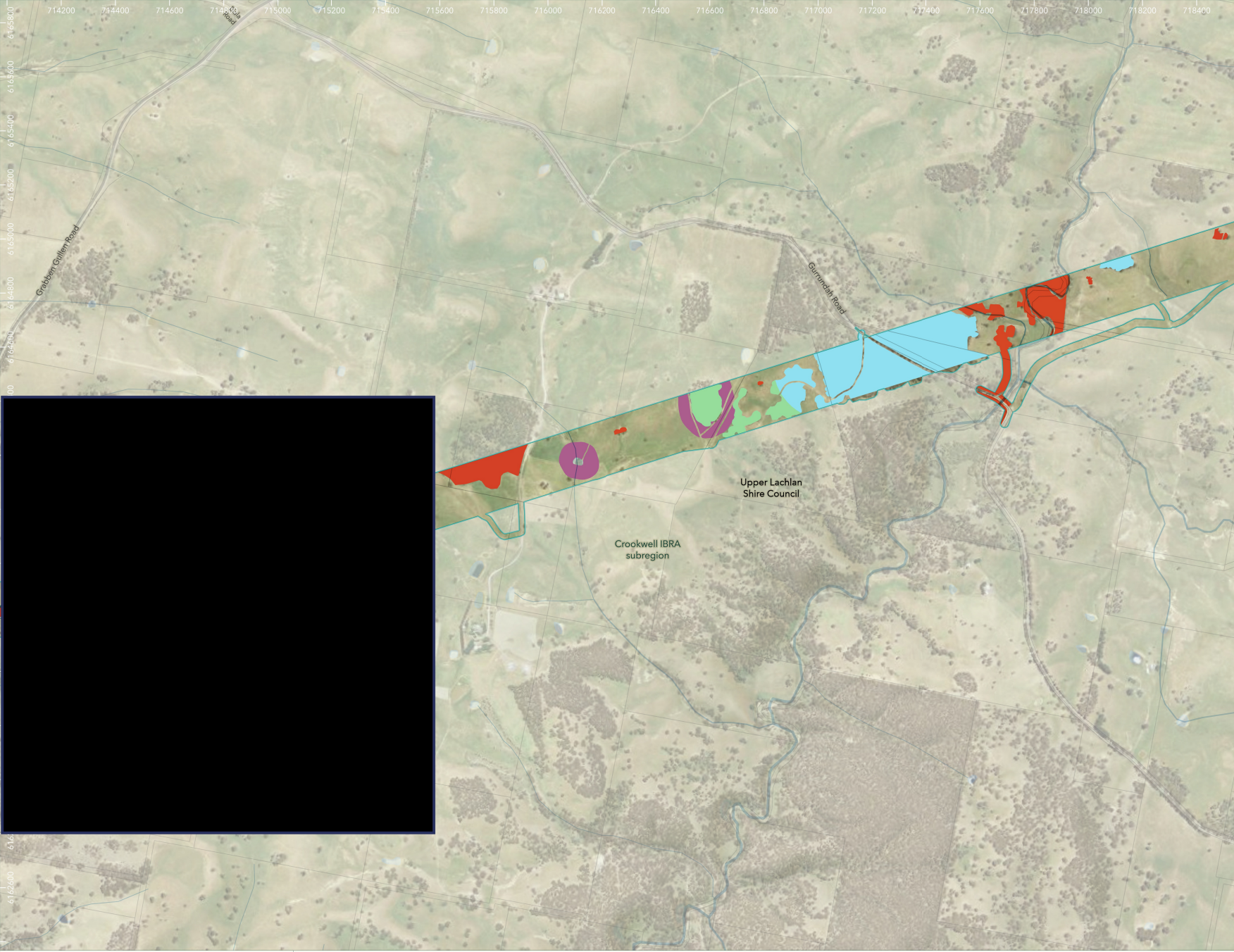
Fauna results

Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
- Assumed present
 - A. parapulchella*
 - A. parapulchella*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. fimbriatum*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *P. cinereus*
 - C. nanus*, *P. cinereus*, *P. swainsonii*
 - H. morphnoides*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- Transport
 - Major road
 - Minor road
- Hydrography
 - Waterbody



Figure 5 map reference 96

Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Assumed present
 - A. parapulchella
 - C. nanus, P. cinereus
 - C. nanus, P. cinereus, P. swainsonii
 - P. cinereus
 - P. cinereus, P. swainsonii
 - P. swainsonii
- Hydrography
 - Waterbody



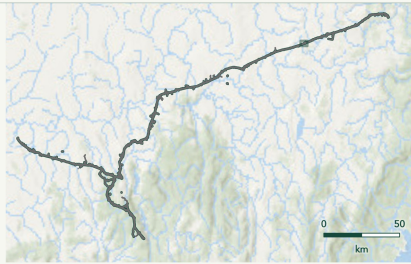
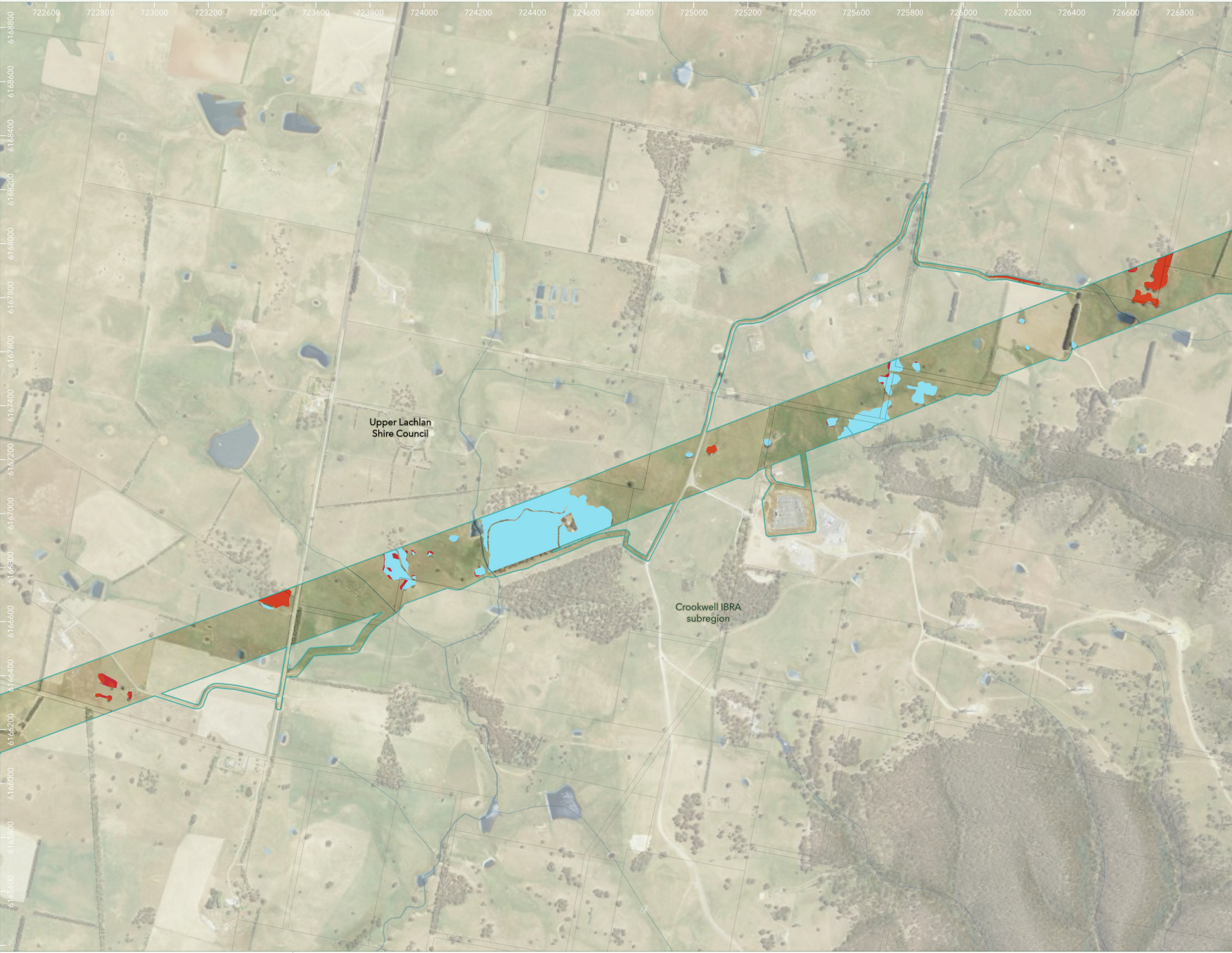
Figure 5 map reference 97
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Assumed present
- *C. nanus*, *P. cinereus*
 - *C. nanus*, *P. cinereus*, *P. swainsonii*
 - *P. cinereus*
 - *P. cinereus*, *P. swainsonii*
 - *P. swainsonii*
- Hydrography
- Waterbody



Figure 5 map reference 98

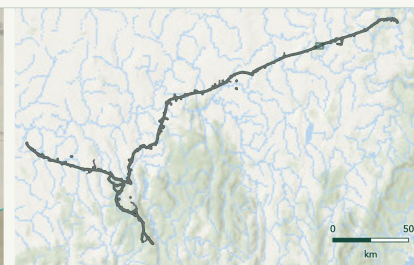
Fauna results

HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison**
- Assumed present
- *A. parapulchella*
 - *A. parapulchella*, *C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - *A. parapulchella*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - *A. parapulchella*, *P. swainsonii*
 - *C. fimbriatum*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - *C. nanus*, *P. cinereus*
 - *C. nanus*, *P. cinereus*, *P. swainsonii*
 - *H. morphnoides*
 - *P. cinereus*
 - *P. cinereus*, *P. swainsonii*
 - *P. swainsonii*
- Transport**
- Minor road
- Hydrography**
- Waterbody



Figure 5 map reference 99

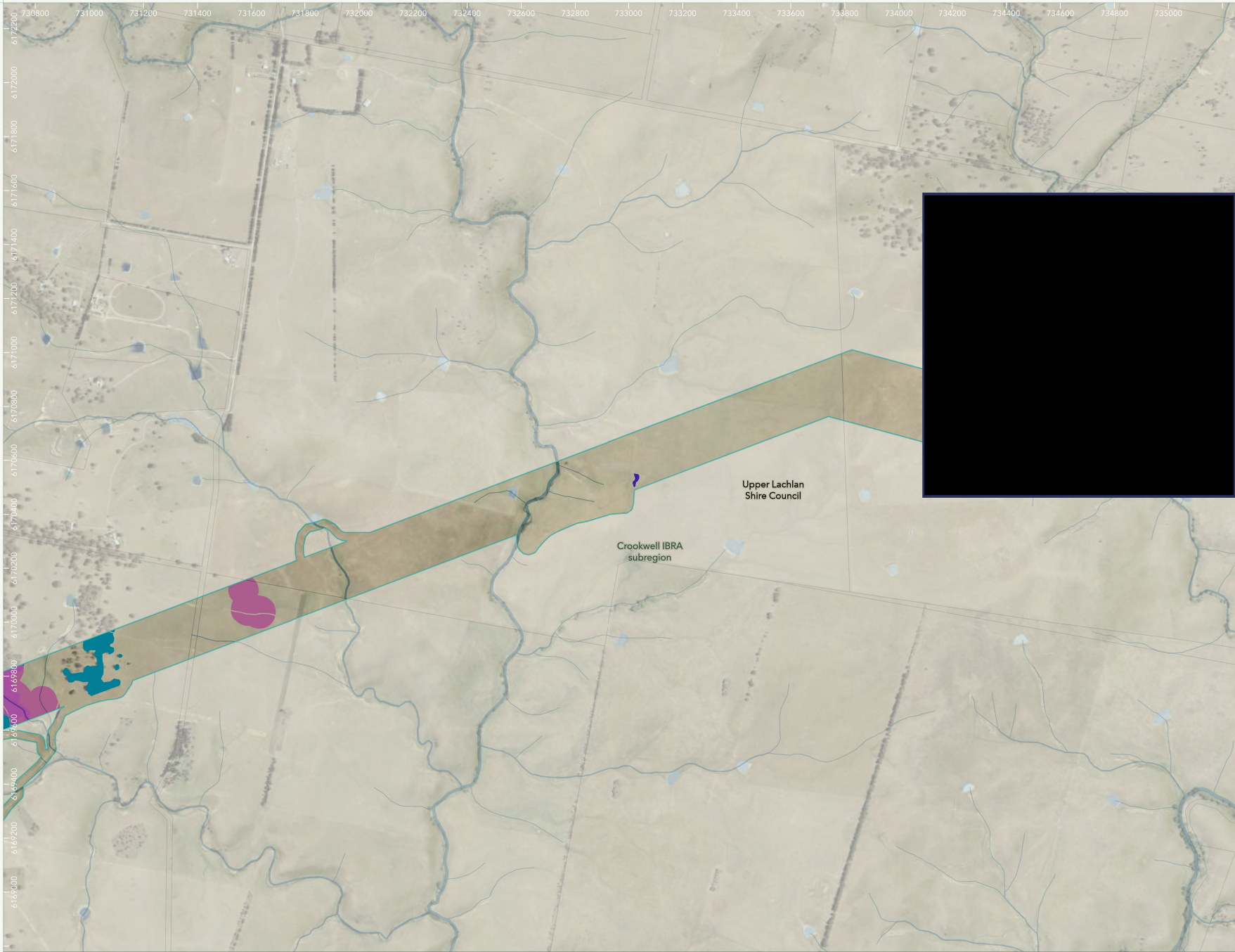
Fauna results

Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
- C. fimbriatum
- Assumed present
- A. parapulchella
 - A. parapulchella, C. fimbriatum, C. nanus, P. cinereus, P. swainsonii
 - A. parapulchella, C. nanus, P. cinereus
 - A. parapulchella, C. nanus, P. cinereus, P. swainsonii
 - A. parapulchella, P. cinereus
 - C. fimbriatum, C. nanus, P. cinereus, P. swainsonii
 - P. swainsonii
- Hydrography
- Waterbody



Figure 5 map reference 100

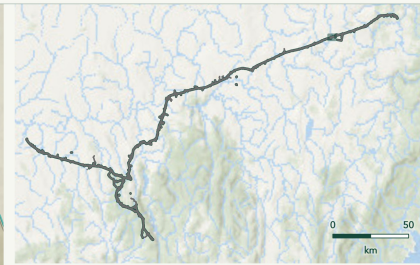
Fauna results

Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Humelink survey methods (BAVR)
- Reptile search
- Fauna species polygon comparison
- Known habitat
- C. fimbriatum*
- Assumed present
- A. parapulchella*
- A. parapulchella, C. fimbriatum*
- A. parapulchella, C. nanus, P. cinereus*
- A. parapulchella, C. nanus, P. cinereus, P. swainsonii*
- A. parapulchella, P. cinereus*
- A. parapulchella, P. cinereus, P. swainsonii*
- C. fimbriatum*
- C. nanus, P. cinereus*
- C. nanus, P. cinereus, P. swainsonii*
- P. cinereus*
- P. cinereus, P. swainsonii*
- P. swainsonii*
- Transport
- Major road
- Hydrography
- Waterbody

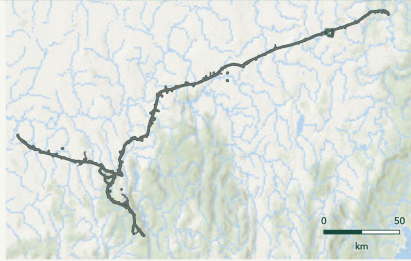
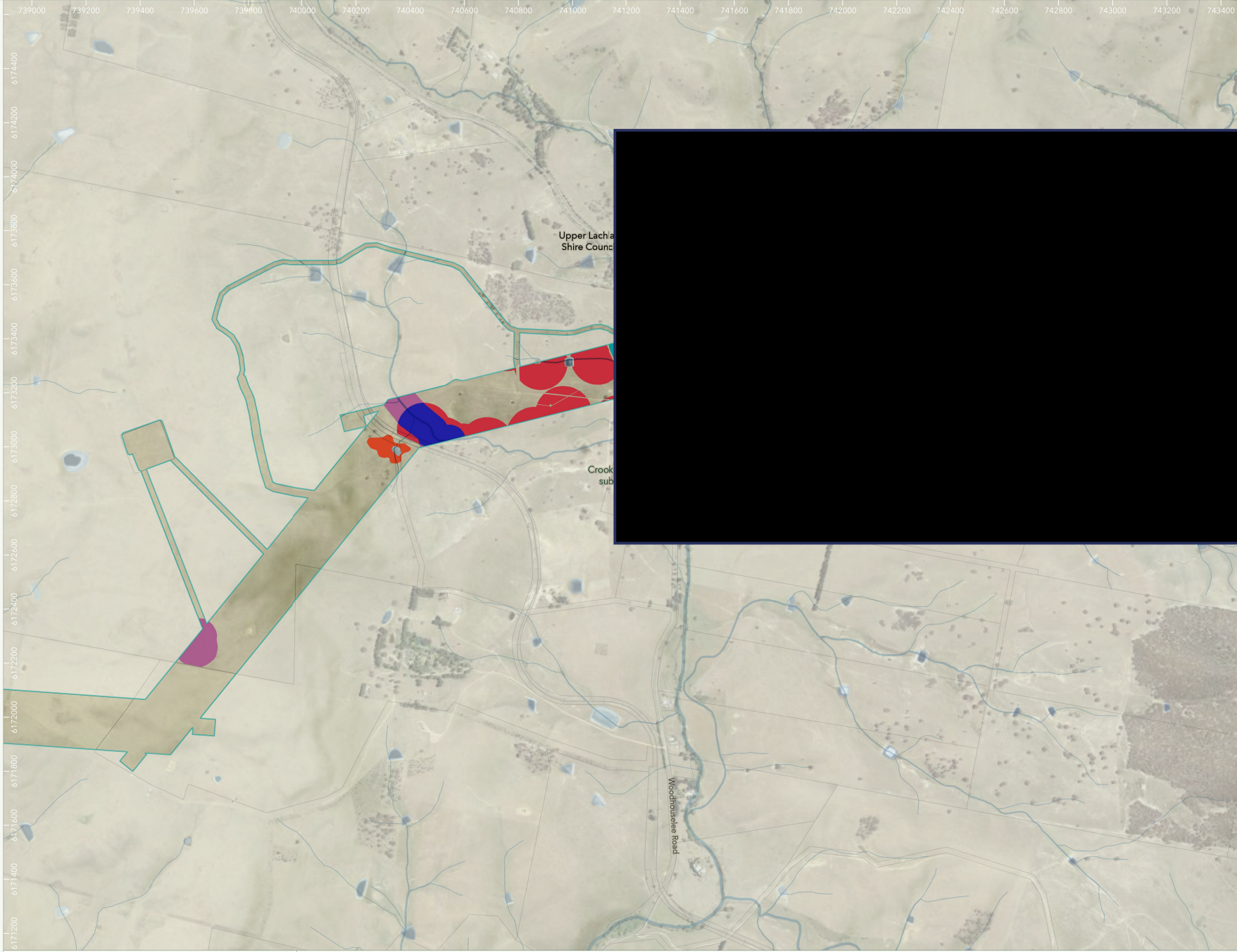


Figure 5 map reference 101
Fauna results
Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
- C. fimbriatum*
- Assumed present
 - A. parapulchella*
 - A. parapulchella, P. cinereus*
 - A. parapulchella, P. cinereus, P. swainsonii*
 - A. parapulchella, P. swainsonii*
 - C. fimbriatum*
 - C. fimbriatum, P. swainsonii*
 - C. nanus, P. cinereus*
 - C. nanus, P. cinereus, P. swainsonii*
 - H. morphnoides*
 - P. cinereus*
 - P. cinereus, P. swainsonii*
 - P. swainsonii*
- Transport
 - Minor road
 - Rail
- Hydrography
 - Waterbody



Figure 5 map reference 102

Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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Figure 5 map reference 103

Fauna results

HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
 - Assumed present
 - C. fimbriatum, C. nanus, P. cinereus, P. swainsonii*
 - C. nanus, P. cinereus, P. swainsonii*
 - P. cinereus*
- Transport
 - Minor road
 - Rail
- Hydrography
 - Waterbody



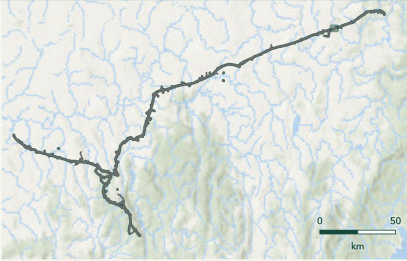
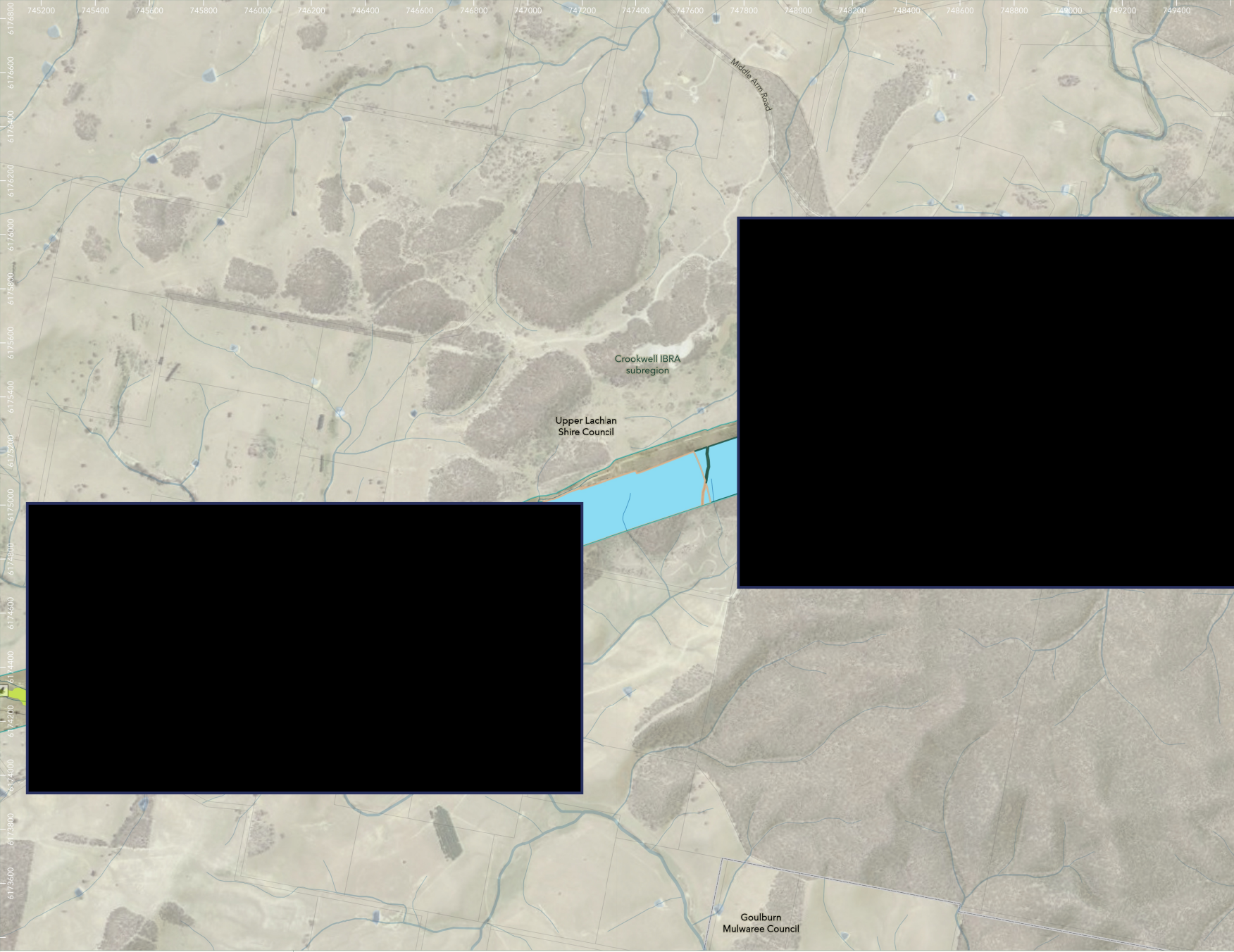
Figure 5 map reference 104
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



Local Government Area: / Lot: / Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS/ HS: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community/ Hillshade: Esri, USGS/ Transparency Mask: / Road: / World_Ocean_Base: Esri, GEBCO, Garmin, NaturalVue/ Rail: / NPWS Reserve: / State Forest: / Waterbody: / public/NSW_Imagery: © Department of Customer Service 2020/ elevation mist: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community | Watercourses, Waterbodies, Road and Rail alignments, Protected areas of NSW © Spatial Services 2021. | Niche uses GDA2020 as standard for all project-related data. In order to ensure that data from numerous sources and coordinate systems is aligned, on-the-fly transformation to GDA2020 MGA Zone 55 is used in the map above. For ease of reference, the grid tick marks and labels shown around the border of the map are presented in GDA2020 MGA Zone 55.

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- Project footprint
- Humelink survey methods (BDAR)
- Frog census
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *P. norfolcensis*
 - P. norfolcensis*
- Assumed present
 - A. parapulchella*
 - A. parapulchella*, *C. nanus*, *P. cinereus*
 - A. parapulchella*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. lathamii lathamii*, *C. nanus*, *P. cinereus*
 - C. lathamii lathamii*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *P. cinereus*
 - C. nanus*, *P. cinereus*, *P. swainsonii*
 - H. leucogaster*
 - L. castanea*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- Transport
 - Minor road
- Hydrography
 - Waterbody



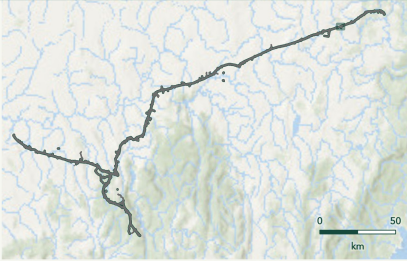
Figure 5 map reference 105
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



Local Government Area: / Lot: / Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS/ HS: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community/ Hillshade: Esri, USGS/ Transparency Mask: / Road: / World_Ocean_Base: Esri, GEBCO, Garmin, NaturalVue/ Rail: / NPWS Reserve: / State Forest: / Waterbody: / public/NSW_Imagery: © Department of Customer Service 2020/ elevation mist: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community | Watercourses, Waterbodies, Road and Rail alignments, Protected areas of NSW © Spatial Services 2021. | Niche uses GDA2020 as standard for all project-related data. In order to ensure that data from numerous sources and coordinate systems is aligned, on-the-fly transformation to GDA2020 MGA Zone 55 is used in the map above. For ease of reference, the grid tick marks and labels shown around the border of the map are presented in GDA2020 MGA Zone 55.

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- Project footprint
- Fauna species polygon comparison
- Known habitat
- C. fimbriatum
- Assumed present
 - A. parapulchella
 - A. parapulchella, C. lathami lathami, C. nanus, L. booroolongensis, P. cinereus, P. swainsonii
 - A. parapulchella, C. lathami lathami, C. nanus, P. cinereus, P. swainsonii
 - A. parapulchella, C. nanus, P. cinereus
 - A. parapulchella, C. nanus, P. cinereus, P. swainsonii
 - A. parapulchella, L. booroolongensis
 - A. parapulchella, L. booroolongensis, P. cinereus
 - A. parapulchella, L. booroolongensis, P. cinereus, P. swainsonii
 - A. parapulchella, P. cinereus
 - A. parapulchella, P. cinereus, P. swainsonii
 - C. fimbriatum
 - C. fimbriatum, C. lathami lathami, C. nanus, P. cinereus, P. swainsonii
 - C. fimbriatum, C. lathami lathami, P. swainsonii
 - C. fimbriatum, C. nanus, P. cinereus
 - C. fimbriatum, P. swainsonii
 - C. lathami lathami, C. nanus, P. cinereus
 - C. lathami lathami, C. nanus, P. cinereus, P. swainsonii
 - C. nanus, P. cinereus
 - C. nanus, P. cinereus, P. swainsonii
 - H. leucogaster
 - L. booroolongensis
 - P. cinereus
 - P. swainsonii
- Transport
 - Minor road
- Hydrography
 - Waterbody
- Protected Areas of NSW
 - Nature Reserve



Figure 5 map reference 106

Fauna results

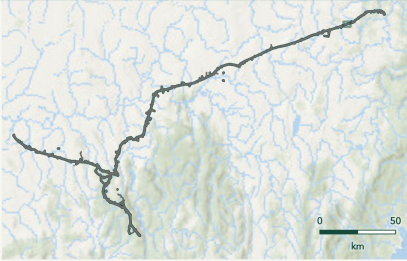
Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna detected (BAVR)
 - Dusky Woodswallow (*Artamus cyanopterus cyanopterus*)
 - Gang-gang Cockatoo (*Callocephalon fimbriatum*)
- Humelink survey methods (BDAR)
 - Frog census
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *P. norfolcensis*
- Assumed present
 - A. parapulchella*
 - A. parapulchella*, *C. lathamii lathamii*, *C. nanus*, *P. cinereus*
 - A. parapulchella*, *C. nanus*, *P. cinereus*
 - A. parapulchella*, *P. cinereus*
 - C. fimbriatum*
 - C. lathamii lathamii*, *C. nanus*, *P. cinereus*
 - C. lathamii lathamii*, *C. nanus*, *P. cinereus*, *P. swainsonii*
 - C. lathamii lathamii*, *P. cinereus*
 - C. lathamii lathamii*, *P. cinereus*, *P. swainsonii*
 - C. nanus*, *P. cinereus*
 - C. nanus*, *P. cinereus*, *P. swainsonii*
 - L. castanea*
 - P. cinereus*
 - P. cinereus*, *P. swainsonii*
 - P. swainsonii*
- Transport
 - Major road
- Hydrography
 - Waterbody



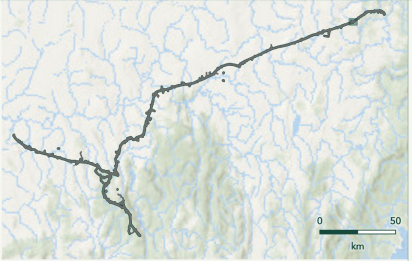
Figure 5 map reference 107
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



Local Government Area: / Lot: / Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS/ HS: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community/ Hillshade: Esri, USGS/ Transparency Mask: / Road: / World_Ocean_Base: Esri, GEBCO, Garmin, NaturalVue/ Rail: / NPWS Reserve: / State Forest: / Waterbody: / public/NSW_Imagery: © Department of Customer Service 2020/ elevation mist: Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodatastyrelsen,GSA,GSI and the GIS User Community | Watercourses, Waterbodies, Road and Rail alignments, Protected areas of NSW © Spatial Services 2021. | Niche uses GDA2020 as standard for all project-related data. In order to ensure that data from numerous sources and coordinate systems is aligned, on-the-fly transformation to GDA2020 MGA Zone 55 is used in the map above. For ease of reference, the grid tick marks and labels shown around the border of the map are presented in GDA2020 MGA Zone 55.

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- Project footprint
- Fauna detected (BAVR)
 - Dusky Woodswallow (*Artamus cyanopterus cyanopterus*)
- Humelink survey methods (BDAR)
 - Frog census
- Fauna species polygon comparison
- Known habitat
 - C. fimbriatum*
 - M. macropus*
- Assumed present
 - A. parapulchella*
 - A. parapulchella*, *C. lathamii lathamii*, *C. nanus*, *P. cinereus*
 - A. parapulchella*, *C. nanus*, *P. cinereus*
 - A. parapulchella*, *P. cinereus*
 - C. fimbriatum*
 - C. lathamii lathamii*, *C. nanus*, *P. cinereus*
 - C. lathamii lathamii*, *P. cinereus*
 - C. nanus*, *P. cinereus*
 - L. castanea*
 - P. cinereus*
- Transport
 - Major road
- Hydrography
 - Waterbody



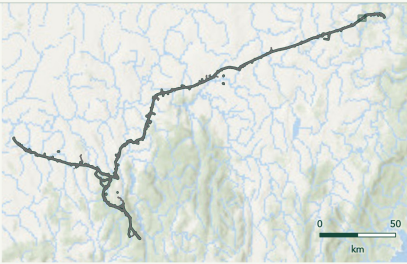
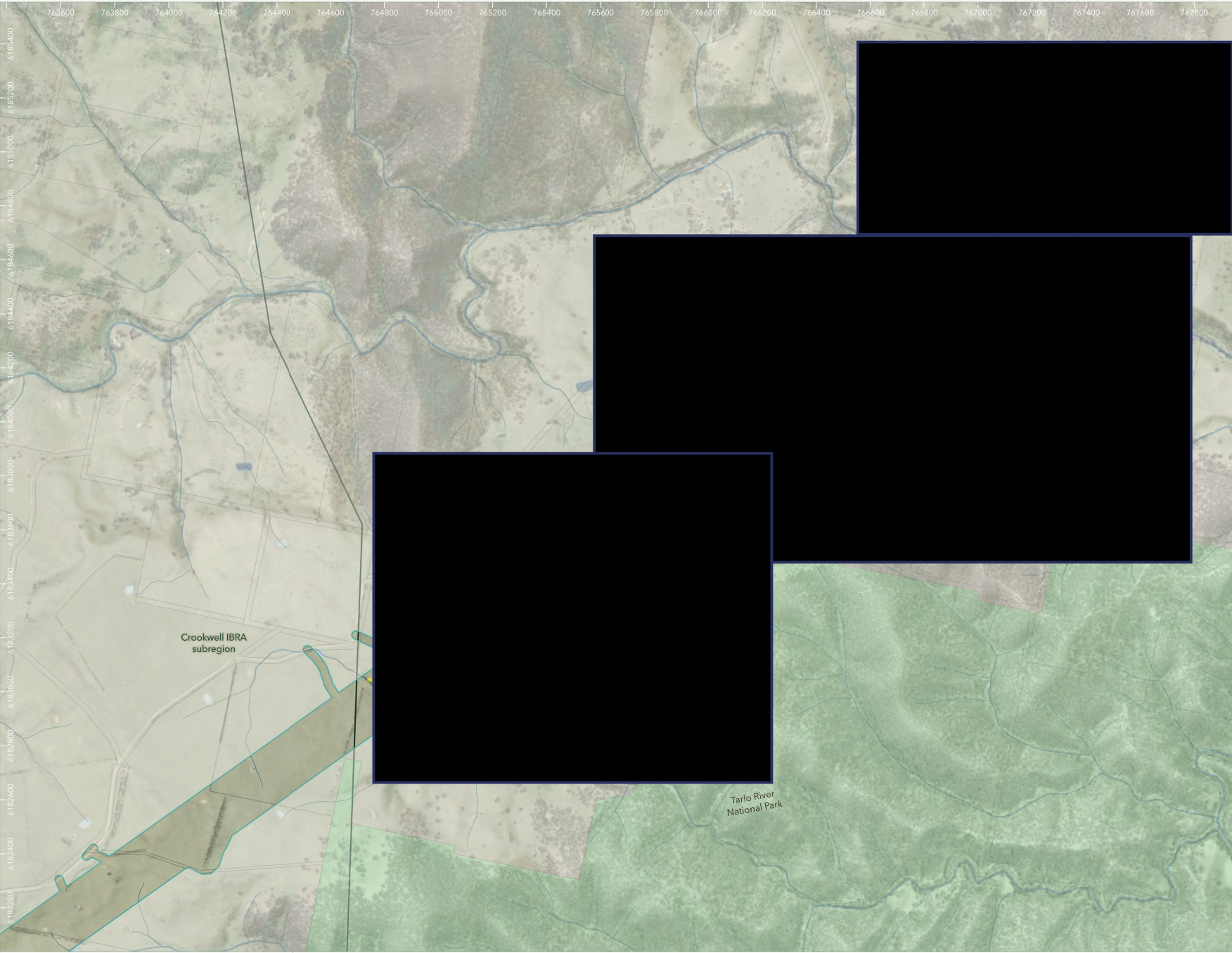
Figure 5 map reference 108
Fauna results
Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna detected (BAVR)
 - Eastern Pygmy-possum (*Cercartetus nanus*)
 - South-eastern Glossy Black-Cockatoo (*Calyptorhynchus lathamii lathamii*)
 - Squirrel Glider (*Petaurus norfolcensis*)
 - Varied Sittella (*Daphoenositta chrysoptera*)
- Humelink survey methods (BAVR)
 - Call playback
 - Camera trap
 - Frog census
 - Koala spot assessment
- Humelink survey methods (BDAR)
 - Call playback
 - Koala spot assessment
 - Reptile search
- Survey track
 - Drone
 - Spotlighting
- Fauna species polygon comparison
 - BAVR: Survey reduction
 - A. parapulchella*
 - A. parapulchella*, *P. cinereus*
 - M. balbus*, *P. tapoatafa*
 - N. connivens*
 - N. connivens*, *N. strenua*
 - N. connivens*, *T. novaeollandiae*
 - P. cinereus*
 - P. tapoatafa*
 - Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *C. lathamii lathamii*
 - C. fimbriatum*, *C. lathamii lathamii*, *M. macropus*
 - C. fimbriatum*, *M. macropus*
 - C. nanus*
 - M. macropus*
 - N. strenua*
 - Assumed present
 - C. fimbriatum*
 - C. fimbriatum*, *C. lathamii lathamii*
 - C. lathamii lathamii*
 - C. lathamii lathamii*, *M. macropus*, *P. cinereus*
 - C. lathamii lathamii*, *P. cinereus*
 - C. nanus*, *P. volans*, *P. tapoatafa*
 - H. morphnoides*
 - M. macropus*
 - N. connivens*, *N. strenua*, *T. novaeollandiae*
 - P. cinereus*
 - P. volans*, *P. cinereus*
 - T. novaeollandiae*
- IBRA Subregion
- Hydrography
 - Waterbody
- Protected Areas of NSW
 - National Park



Figure 5 map reference 110

Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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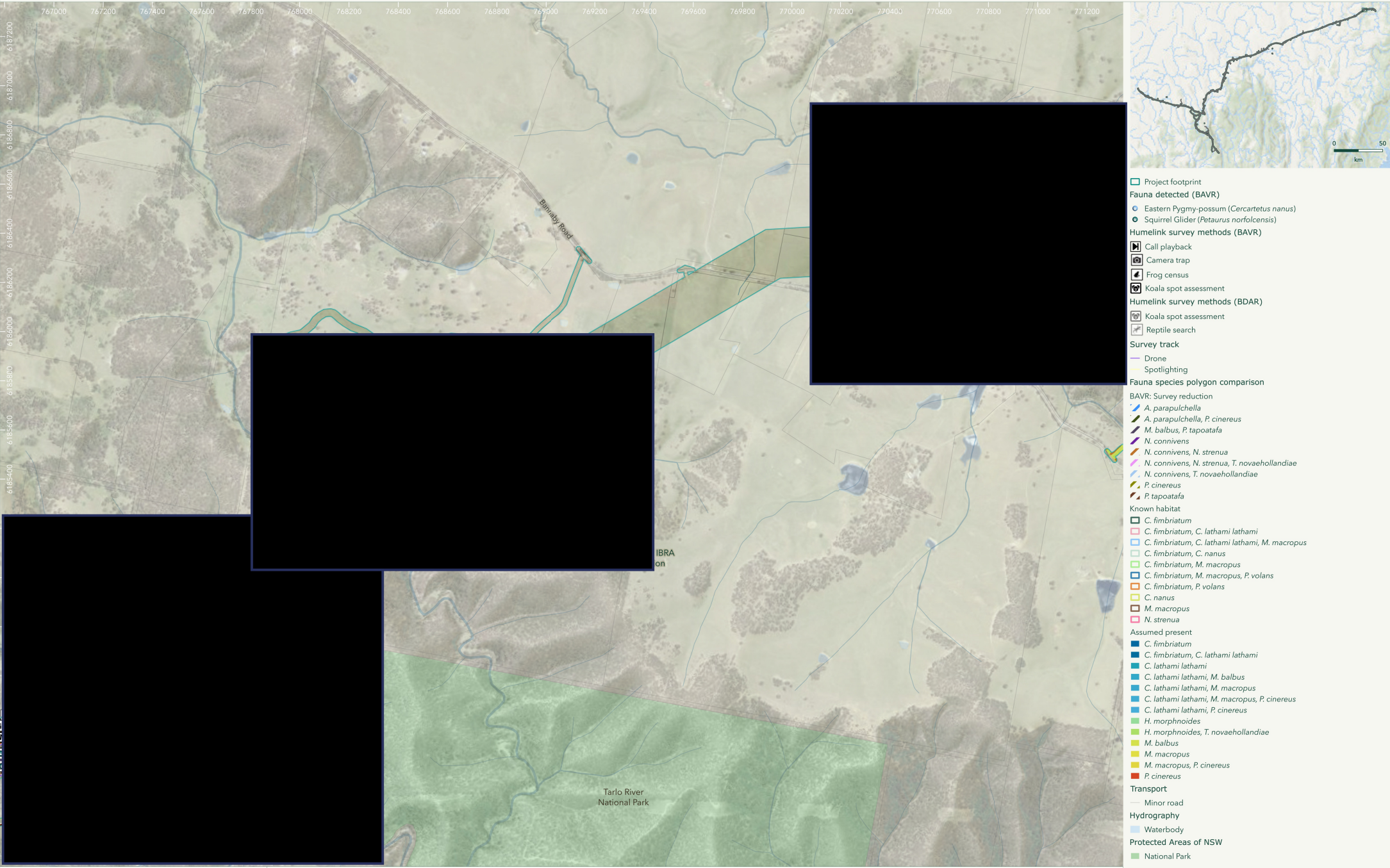


Figure 5 map reference 111

Fauna results

Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna detected (BAVR)
 - Dusky Woodswallow (*Artamus cyanopterus cyanopterus*)
 - Eastern Pygmy-possum (*Cercartetus nanus*)
 - Gang-gang Cockatoo (*Callocephalon fimbriatum*)
 - Masked Owl (*Tyto novaehollandiae*)
 - Powerful Owl (*Ninox strenua*)
 - Scarlet Robin (*Petroica boodang*)
 - Southern Greater Glider (*Petauroides volans*)
 - Speckled Warbler (*Chthonicola sagittata*)
 - Squirrel Glider (*Petaurus norfolcensis*)
- Humelink survey methods (BAVR)
 - Call playback
 - Camera trap
 - Frog census
 - Koala spot assessment
 - Reptile search
- Humelink survey methods (BDAR)
 - Call playback
 - Frog census
 - Koala spot assessment
- Survey track
 - Drone
 - Spotlighting
- Fauna species polygon comparison
 - BAVR: Survey reduction
 - A. parapulchella*
 - A. parapulchella*, *P. cinereus*
 - M. balbus*
 - M. balbus*, *P. cinereus*
 - M. balbus*, *P. tapoatafa*
 - N. connivens*
 - N. connivens*, *N. strenua*
 - N. connivens*, *N. strenua*, *T. novaehollandiae*
 - P. cinereus*
 - P. tapoatafa*
 - Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *C. nanus*
 - C. fimbriatum*, *M. macropus*
 - C. fimbriatum*, *M. macropus*, *P. volans*
 - C. fimbriatum*, *P. volans*
 - C. nanus*
 - M. macropus*
 - M. macropus*, *P. volans*
 - N. strenua*
 - N. strenua*, *T. novaehollandiae*
 - P. volans*
 - Assumed present
 - C. lathamii lathamii*
 - C. lathamii lathamii*, *M. balbus*
 - C. lathamii lathamii*, *M. macropus*
 - C. lathamii lathamii*, *P. cinereus*
 - C. nanus*, *P. rodinogaster*, *P. tapoatafa*
 - H. morphnoides*
 - H. morphnoides*, *T. novaehollandiae*
 - M. macropus*
 - N. connivens*, *N. strenua*, *T. novaehollandiae*
 - P. cinereus*
 - T. novaehollandiae*
- Transport



Figure 5 map reference 112

Fauna results

Humelink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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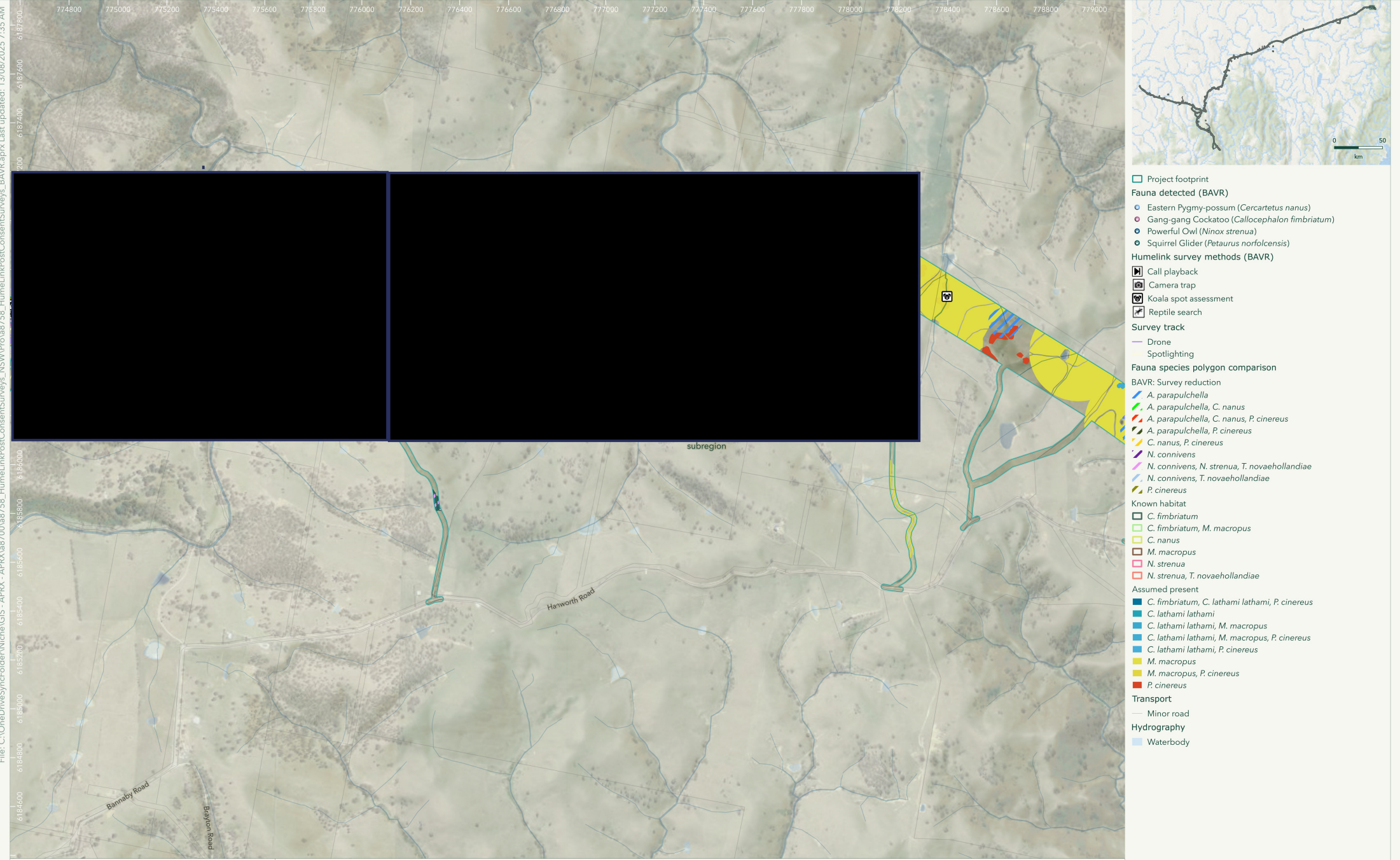


Figure 5 map reference 113

Fauna results

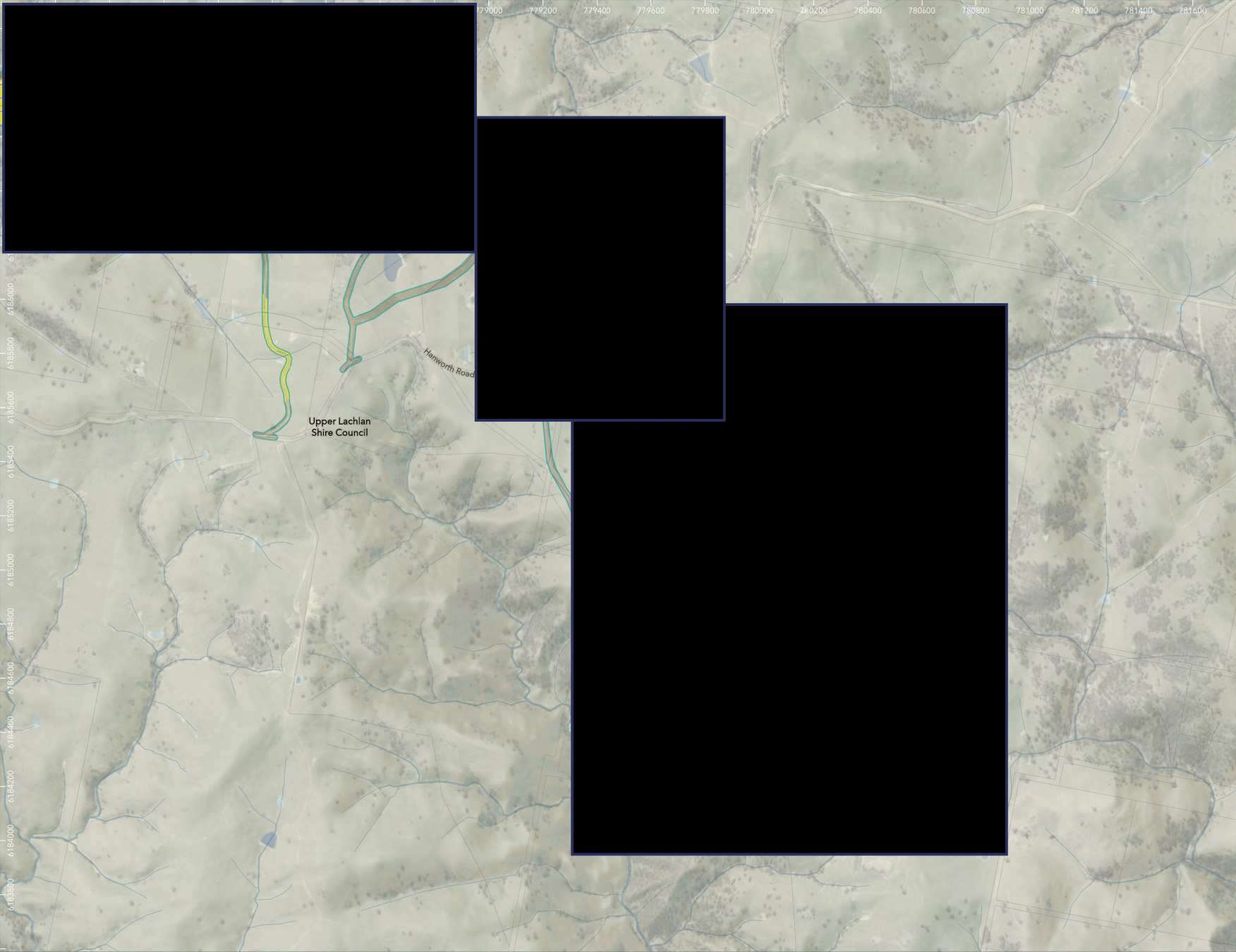
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Humelink survey methods (BAVR)
 - Camera trap
 - Koala spot assessment
- Survey track
 - Drone
- Fauna species polygon comparison
- BAVR: Survey reduction
 - A. parapulchella*
 - A. parapulchella*, *C. nanus*
 - A. parapulchella*, *C. nanus*, *P. cinereus*
 - A. parapulchella*, *P. cinereus*
 - C. nanus*
 - C. nanus*, *P. cinereus*
 - N. connivens*, *N. strenua*, *T. novaehollandiae*
 - N. strenua*
 - P. cinereus*
- Known habitat
 - C. fimbriatum*
 - C. fimbriatum*, *M. macropus*
 - M. macropus*
- Assumed present
 - C. fimbriatum*
 - C. fimbriatum*, *M. macropus*
 - C. lathamii*
 - C. lathamii lathamii*, *M. macropus*
 - C. lathamii lathamii*, *M. macropus*, *P. cinereus*
 - M. macropus*
 - M. macropus*, *P. cinereus*
 - P. cinereus*
- Transport
 - Minor road
- Hydrography
 - Waterbody

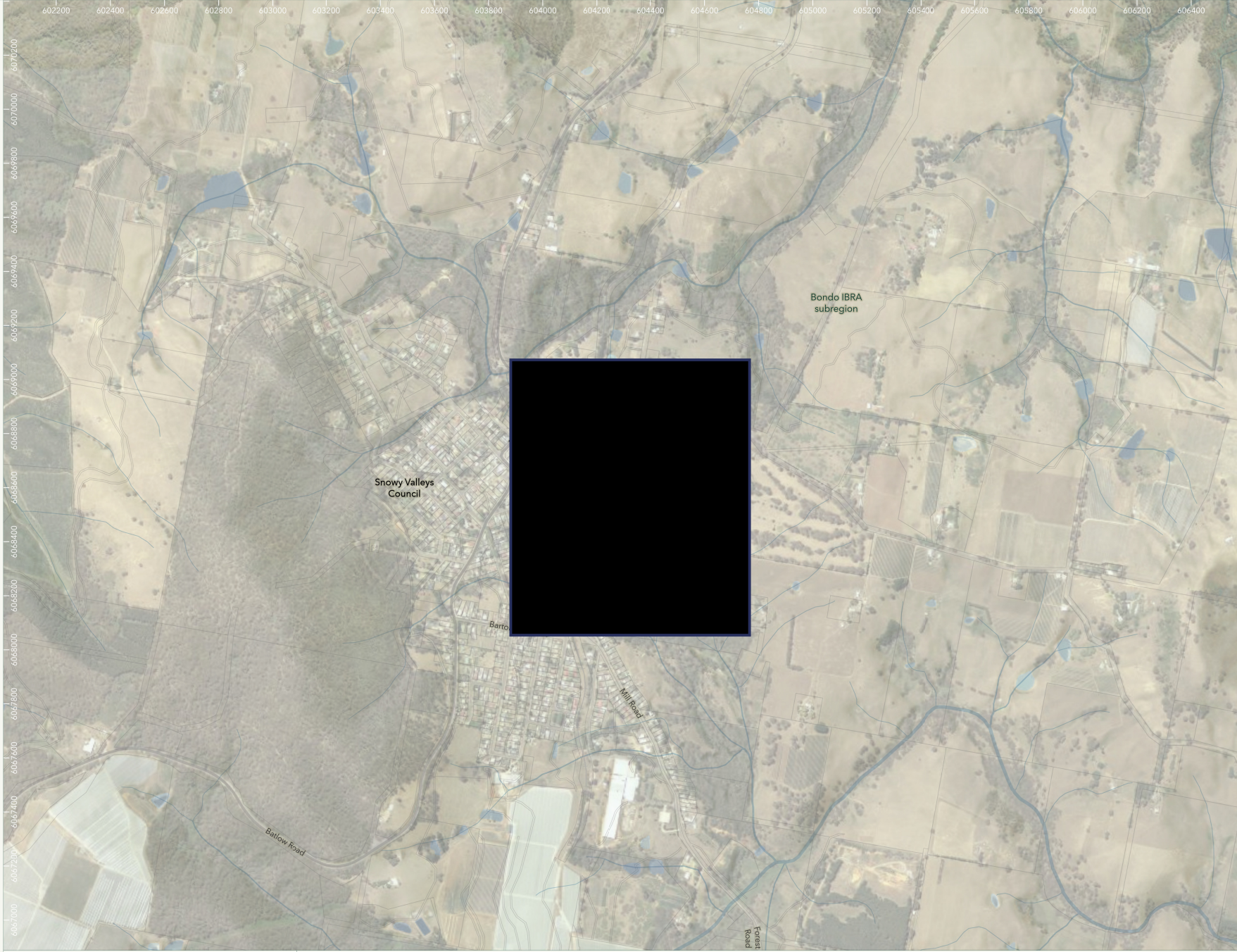


Figure 5 map reference 114
Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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- Project footprint
- Fauna species polygon comparison
- Known habitat
- C. fimbriatum*
- Assumed present
- P. cinereus*
- Transport
- Major road
- Minor road
- Rail
- Hydrography
- Waterbody
- Protected Areas of NSW
- State Forest



Figure 5 map reference 116

Fauna results
HumeLink Post Consent Surveys - BAVR

Niche PM: Chani Wheeler
Niche Proj. #: 8758
Client: TransGrid



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