





Acknowledgment of Country

Inland Rail acknowledges the Traditional Custodians of the land on which we work, and pay our respects to Elders past, present and emerging.



PRESENTATION OVERVIEW

- **Project Update** Melvyn Maylin (A2P Project Director)
- Environmental Impact Statement Update Kirsten Velthuis (12S Senior Environmental Advisor)
- + Stakeholder and engagement update Heath Martin (A2P Stakeholder Engagement Manager) Grant Johnson (12S Stakeholder Engagement Lead)
- Questions



12S PROJECT UPDATE



Activity since September CCC meeting:

- 1. Continued development of the Environmental Impact Statement
 - Currently with the Department of Planning, Industry and Environment (DPIE) for Adequacy Review
- 2. Voluntary Property Acquisition discussions with landowners
- 3. Closing out design comments
- 4. Stage gate (internal governance)

CURRENT STATUS



- Environmental Impact Statement with the Department of Planning, Industry and Environment (DPIE) for Adequacy Review
- + Voluntary property acquisition discussions with landowners
- + Formal acquisition process starts after Ministerial approval
 - + Opening letter from TfNSW

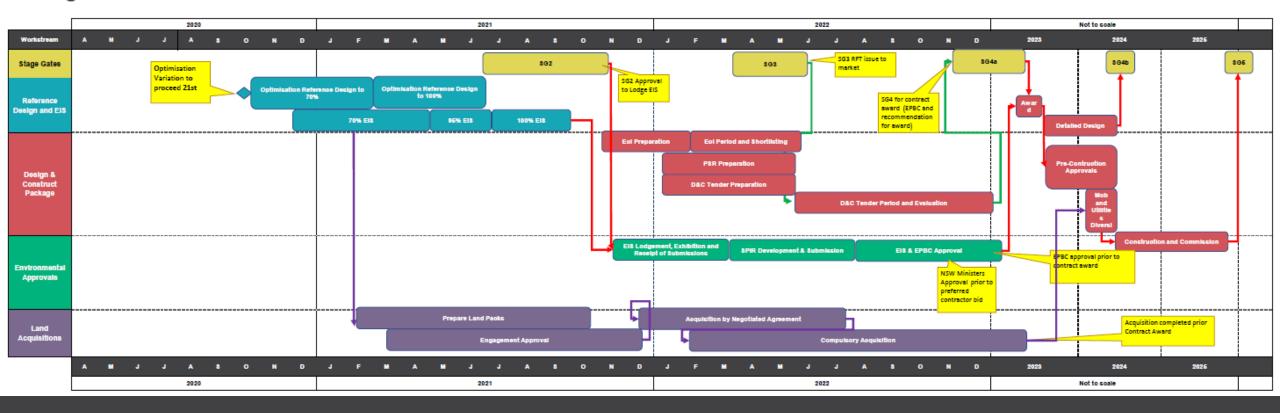
WHAT NEXT

Activity	Date
Voluntary Property Acquisition Discussions	Ongoing
EIS Public Exhibition	March 2022
EIS Approval	Early 2023
Award Design and Construct (D&C) Contract	Mid 2023

12S HIGH LEVEL SCHEDULE



I2S High Level Schedule





ENVIRONMENTAL IMPACT STATEMENT STATUS



The I2S draft EIS has been submitted to DPIE for adequacy review

What happens next:

- + DPIE EIS adequacy review comments expected by January 2022
- + ARTC will then finalise the EIS post-adequacy and resubmit to DPIE for public exhibition
- ARTC is also developing a non-technical Summary of Findings of the EIS which will be available during exhibition
- Prior to public exhibition, ARTC will meet with each property owner where noise trigger levels are predicted to be exceeded

DPIE public exhibition period is expected to be in March 2022

12S OPERATIONAL NOISE CONSULTATION



ARTC is developing an interactive noise map to show results of operational rail noise modelling for sensitive receptors within 2km of the I2S alignment. The noise map will be made available to the public during EIS exhibition.

To find the noise results for a property, zoom to the property on the map or search by address in the search bar.

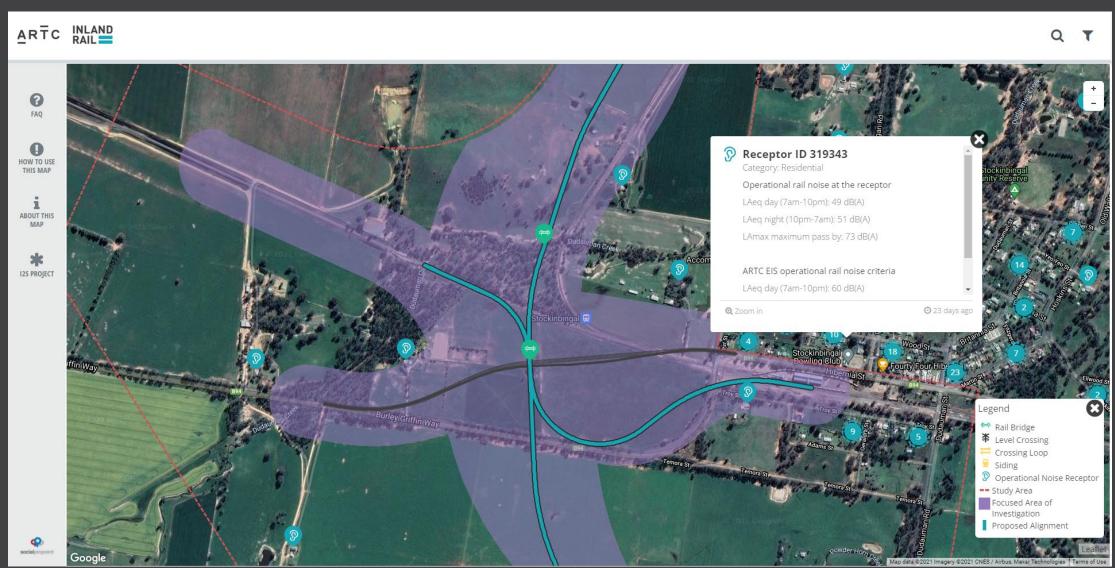
The following results are shown on the map for each property:

- + LAeq- the predicted average noise level over a period of time
- + LAmax- the predicted maximum level of noise during an event
- + The noise trigger levels for LAeq and LAmax, above which noise mitigation is triggered

Where modelling identifies it is likely that Inland Rail may exceed noise trigger levels, ARTC will work with impacted residents to develop appropriate reasonable and feasible noise management measures.

12S NOISE MODELLING MAP





STUDY OF NOISE IMPACT ON LIVESTOCK



University of New England Ruminant Research Group engaged

- Dr Amy Tait- ruminant welfare scientist specialising in how stress affects sheep/ cattle behaviour and productivity
- + Dr Fran Cowley- senior lecturer in livestock production; ruminant nutritionist
- + Tellisa Kearton: PhD student; research expertise in how sheep respond and adapt to novel experiences

Study aims:

- + Provide advice on how sheep and cattle could be expected to perceive, react behaviourally and adapt to nearby rail traffic
- + Implications these responses may have for their welfare and productivity.
- Desktop study of existing literature / impact assessments, combined with UNE in-house knowledge/ expertise

Timeframes:

+ Report completion February 2022



CCC RECAP 2021



Completed engagement activities with CCC in 2021

- Design Milestones
 - + February 2021: 70% Interim Reference Design
 - + June 2021: 100% Reference Design
- + Hydrology Stage 2 Update (February 2021)
- Landowner Property Acquisition workshop (February 2021)
- Burley Griffin Way Hydrology Update (September 2021)
- + EIS update and next steps (September 2021)

STAKEHOLDER ENGAGEMENT UPDATE



Completed engagement activities since September 2021

- + Online CCC Meeting held in September
- Landowners sent Land Acquisition Packages which includes temporary and permanent acquisition plans, hydrology and noise information (30 September 2021)
- + Voluntary acquisition discussions with landowners ongoing
- + Business Capability Development Webinar (30 November 2021) program wide
- + Discussions with landowners identified with operational noise exceedances





ENGAGEMENT AND CONSULTATION NEXT STEPS

Indicative timing:

- + Continued engagement with landowners about property acquisition
 - + Ongoing meetings with landowners
 - + Property valuation meetings
- + Early 2022: exhibition of EIS. Consult on EIS exhibition and how to make submissions
 - + Registration Campaign for USBs
 - + Education Campaign
 - + Summary of Findings
 - + Podcast
 - + Includes public drop in sessions
- + Community Consultative Committee (CCC) meeting prior to EIS Exhibition



PROPERTY ACQUISITION UPDATE AND NEXT STEPS



- Land Acquisition Packs issued to all applicable landowners
 - + Acquisition plans cover:
 - + permanent acquisition areas
 - + temporary occupation areas (e.g. construction activities including laydown areas)
- + 62% of landowners have engaged in the voluntary acquisition process
- + Next step: Valuation inspections and negotiations with parties engaged in voluntary acquisition
- + Next step: Move into the formal acquisition process upon Ministerial consent and the issue of Opening Letters by
 - Transport for NSW



Questions?



The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.



THANK YOU



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