



REGIONAL  
RAIL REVIVAL

Education



# What does the smart and connected city of 2050 look like?

**Calling all young designers, coders and makers**

If you're in Years 7 to 10, we want to hear your creative thinking on the future of train travel.

Think outside the box and tell us your ideas on the future of rail. Whether your idea is about the experience of travelling on a train, improving the way you get around a station, or using smart and sustainable tech for a more enjoyable journey, we'd love to hear it.



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**BUILDING OUR FUTURE**

**VICTORIA'S  
BIG BUILD**

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## What is the challenge?

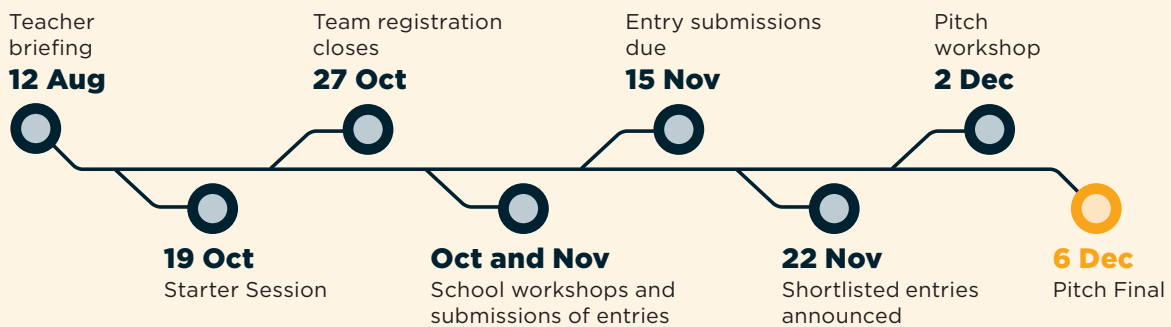
Regional Rail Revival has partnered with Ballarat Tech School, Bendigo Tech School, Gippsland Tech School and Geelong Tech School to develop the **Regional Rail Revival Design Challenge 2050**, a team-based competition for schools in regional Victoria.

You'll meet students from other schools and get inspired at our starter session, before heading back to school to start work on your team's design.

A series of guided learning hours and mentoring workshops will help your team to develop and perfect its idea before sending it to the judges.

If your idea is shortlisted, you'll get to present it to our panel of engineers and other experts from Rail Projects Victoria at our Pitch Final in Melbourne. There are great prizes up for grabs for the winning schools!

## Your design calendar



Dates are subject to change.

## How to enter

### Contact Geelong Tech School

T: 03 5225 0511 W: [geelongtechschool.vic.edu.au](http://geelongtechschool.vic.edu.au)

To find out more visit: [regionalrailrevival.vic.gov.au/designchallenge2050](http://regionalrailrevival.vic.gov.au/designchallenge2050)

## About Regional Rail Revival

The Australian and Victorian governments have invested more than \$4 billion in the Regional Rail Revival program. The program is in full swing, with upgrades to every regional passenger rail line in Victoria underway.

Regional Rail Revival will bring new and upgraded stations, duplicated track, crossing loops, stabling facilities and modern signalling solutions to enable more frequent and reliable services for passengers.

The program is already delivering significant benefits for regional Victorians, including VLocity trains to Bairnsdale, 10 new weekly services for Shepparton, better stations on the Ballarat Line and more peak services between Melton and Southern Cross Station.

More benefits are on the way over the next 12 months and beyond as construction ramps up across the state.



### More information

[regionalrailrevival.vic.gov.au](http://regionalrailrevival.vic.gov.au)

1800 105 105  
(24 hours a day, 7 days a week)

Rail Projects Victoria  
PO Box 4509, Melbourne, VIC 3001



Interpreter Service (03) 9209 0147

It should be noted that this information is current at the time of printing, however due to unforeseen circumstances, changes may occur. Please visit [regionalrailrevival.vic.gov.au](http://regionalrailrevival.vic.gov.au) for the latest updates.