



Melbourne Jet Pipeline Project

Viva Energy Australia (Viva Energy) is one of Australia's leading energy companies and supplies approximately a quarter of the country's liquid fuel requirements. We operate the strategically located Geelong refinery, manufacturing a range of fuels including for the aviation sector.

Viva Energy is proposing to construct and operate a new jet fuel pipeline to support the growing fuel needs at Melbourne Airport.

Viva Energy supplies aviation fuels to more than 50 airports and airfields across the country including being a major supplier to Melbourne Airport.

As Australia's second largest airport, annual passenger numbers for Melbourne Airport are expected to almost double by 2038 – increasing from 35 million to more than 67 million per year¹.

1 Melbourne Airport Masterplan 2018 Australian Pacific Airports (Melbourne) Pty. Ltd. In line with this projected increase in passenger numbers, the requirement for jet fuel is expected to increase significantly, with future demand expected to exceed the capacity of the existing fuel supply infrastructure.

As the proposed pipeline is still under consideration, any subsequent commitments to proceed with the project are subject to relevant regulatory and Viva Energy Board approvals.

Melbourne Jet Pipeline Project

The Melbourne Jet Pipeline Project proposes the construction of a new pipeline to form a direct connection between the jet fuel storage infrastructure at Melbourne Airport and the existing Somerton jet fuel pipeline that follows the southern boundary of Tullamarine (located south of the Western Ring Road, M80).

The proposed pipeline route and corridor is shown on the map which has been selected following a series of preliminary investigations and analysis.

Stakeholder impact, environmental, cultural heritage and other surveys will be conducted to verify the land conditions and any potential constraints and these assessments will influence and inform the detailed design and final pipeline route.

PROJECT BENEFITS

- Help meet increasing demand for jet fuel and support future growth at Melbourne Airport
- Increase security of supply of jet fuel which will contribute to the Victorian state economy
- Reduce reliance on road transport for jet fuel supply with fewer trucks required to deliver fuel to the airport



Did you know?

Each year we typically refuel over 70,000 planes in Victoria



Proposed Route Alignment: Melbourne Jet Pipeline.

Consultation and landowner engagement

Viva Energy recognises the importance of engagement and consultation and the value it brings to the planning, development, construction and ongoing operation of infrastructure projects such as the proposed Melbourne Jet Pipeline project.

Viva Energy will proactively engage and communicate with potentially affected landowners, occupiers and stakeholders during all phases of the proposed project.

Engagement and consultation will be key to providing relevant information to landowners, occupiers and stakeholders about the project and how they can provide feedback. The feedback will help to inform project management plans, land access agreements (where relevant) and address any potential concerns.



Viva Energy recognises and acknowledges the traditional custodians of the land on which the project is proposed. Relevant representative bodies for the traditional owners will be actively engaged in the native title and cultural heritage assessment process, including the project's Cultural Heritage Management Plan (CHMP).

Initial stakeholder engagements commenced in 2019 and will continue through the life of the project.

Managing impacts

To manage our work and minimise any impact to landowners, occupiers, the surrounding community and environment, a number of project management plans will be developed for the discrete project phases. Pipeline construction may only proceed following regulatory approval of these plans.

Specific methods to manage potential impacts on the environment will be documented in an Environment Management Plan (EMP). This plan will specifically identify potential impacts to the environment arising from construction and operation of the pipeline and outline measures to avoid or minimise those impacts.

A Safety Management Plan (SMP) will also be prepared to identify any risks associated with the pipeline construction and operation as well as measures to address those risks. These management plans are subject to approval by the Minister administering the Pipelines Act 2005 (Vic) and Energy Safe Victoria respectively.

Potential impacts on private and public land will be minimised by undertaking pre-disturbance surveys of the land, consultation with landowners and occupiers and reaching appropriate access and construction agreements.

On-the-ground survey activities, further desktop assessments and consultation with stakeholders will further inform the project and identify any potential adverse impacts on land, health, safety and the environment.

Viva Energy has robust Health Safety and Environment management systems and will comply with all relevant industry standards and government regulations.

Project timeline

In the event the project receives relevant statutory and Viva Energy Board approvals, development, construction and commissioning of the pipeline would take place between 2019 and 2024.

The exact project timeline would depend on the duration, timing and scope associated with regulatory approvals, third party agreements, construction techniques, and project execution.





How to contact us?

If you have any questions about this project, please contact Viva Energy's Project Team:

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Alternate sources of information

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