

POSITION TITLE	Senior Project Engineer, Signalling
CLASSIFICATION	VPS5
SALARY RANGE	\$96,942-\$117,293 plus superannuation
LOCATION	222 Exhibition Street, Melbourne, 3000 Melbourne (may be required to travel regionally/spend time in regional offices)
EMPLOYMENT TYPE	Fixed Term, Full Time – Up to 3 years
FURTHER INFORMATION	Becky Fry, HR Advisor – (03) 9655 6086

About Rail Projects Victoria, Major Transport Infrastructure Authority

Major Transport Infrastructure Authority (MTIA) comprises of Level Crossing Removal Project (LXRP), Rail Projects Victoria (RPV, MTIA), North East Link Project (NELP), West Gate Tunnel Project (WGTP) and Major Road Projects Victoria (MRPV).

Rail Projects Victoria, Major Transport Infrastructure Authority (RPV, MTIA) is the Victorian Government body responsible for the development and delivery of the Metro Tunnel Project, Regional Rail Revival, future Melbourne Airport Rail Link and a portfolio of other rail projects. RPV, MTIA is responsible for all aspects of the projects including planning and development of the project reference design, site investigations, stakeholder engagement, planning approvals and procurement, through to construction delivery and project commissioning.

Why work with us

Employees at RPV, MTIA have access to a wide variety of opportunities, with an extensive range of career and capability development programs designed to develop our team. We want you to grow, develop and learn with us. We want your work to provide you with a strong sense of purpose and achievement.

RPV, MTIA has one of the most progressive wellbeing programs in the industry. We recognise that our people are critical to our ability to deliver projects and achieve key milestones and we understand that a holistic approach is required in engaging, satisfying and retaining our people.

Our vision is to build a safe and trusting environment that values and pursues balance and health and provides a strong platform for continuous development and high performance.

RPV, MTIA has assembled a skilled team of highly experienced professionals from across the public and private sectors to ensure the objectives of its projects are achieved for the Victorian community.

About the role

RPV, MTIA is seeking to engage a Senior Project Engineer, Signalling. Reporting to the Project Manager, Signalling, this role is responsible for supporting the development of scope, design and delivery of the signalling and train control system components of the Regional Rail Revival Program. The Senior Project Engineer, Signalling will use their prior engineering experience to coordinate the project scope, approvals, design development, program development, contracts development across signalling and train control activities. The ability to build and maintain strong relationships with key internal and external stakeholders is fundamental for success in this role.

About you

You will be a highly focused and driven person who is passionate about contributing to the delivery of public infrastructure, working within a high-performing project team to drive exceptional outcomes. You will have bachelor level or higher qualification in electrical/electronic engineering or a related discipline, with experience working within large projects. You will enjoy a fast paced, performance focused workplace where you will have the opportunity to work autonomously and develop your career.

If you are looking to step up in your career, this might be just the right opportunity for you!

Key Accountabilities

1. Provide support to the Project Managers in the development, design and delivery phases of signaling and train control systems across the Regional Rail Revival Program.
2. Ensure that safety is a primary consideration in the development of design and construction of the project and ensure that sector best practice processes and procedures are implemented in the delivery of works.
3. Guide the development of project scope and technical requirements to meet the operational, quality, cost, time, safety and environmental outcomes described in the Project documentation and stakeholder requirement specifications.
4. Build strong working relationships and competently negotiate with stakeholders and external institutions including project team members, contractors and consultants to ensure work is prioritised and delivered on time and to appropriate costs, quality standards, government and community requirements.
5. Exercise independent, professional judgement and provide technical guidance to identify and promptly respond to issues and project risks.
6. Clearly and concisely convey information to individuals and groups, in a written and oral form, in a manner that engages the audience and assists them to understand and retain complex technical and operational information.
7. Work effectively in a high pressure environment and maintain the ability to meet deadlines/ prioritise tasks.
8. Assist in the coordination of the delivery of works.

Key Selection Criteria

1. Experience working autonomously or under direction to support the design development and/or construction of the rail systems components of major brownfield rail construction projects.
2. Demonstrated ability to support effective tendering and management of works contracts, monitoring of contractor progress and effective negotiation, as required.
3. Demonstrated knowledge and experience of implementing sector best practice safety management processes and procedures, ensuring that the management of safety is paramount.
4. Proven ability to provide considered advice and recommendations to management on issues arising from and impacting projects, identification and analysis of construction options, feasibility and costs, including the identification and mitigation of project risks.
5. Ability to build strong working relationships and collaborate and negotiate with stakeholders, including project team members, contractors, consultants and multiple government and statutory bodies to ensure work is prioritised and delivered in accordance with the designated scope, project timeframes, government and community requirements.
6. Experience in the design, development and/or construction of major rail infrastructure projects will be highly valued.
7. Proven interpersonal and communication skills, including the ability to build and manage effective relationships with external and internal stakeholders in a major infrastructure environment.
8. Demonstrated high level analytical and problem solving skills and the ability to communicate and influence outcomes on technical issues to a variety of audiences.

9. A keen interest in taking on signalling and train control project engineering responsibilities on a major rail infrastructure project is essential.

Qualifications

1. Bachelor level or higher qualification in electrical/electronic engineering or related discipline is required.
2. Graduate Certificate/Diploma – Railway Signalling is desirable.

Other relevant information

How to apply

Applications must be submitted online by visiting www.careers.vic.gov.au. Applications after the closing date will not be accepted.

Immigration and Employment Eligibility

Candidates seeking to gain working rights sponsorship are encouraged to contact rpv-hr@railprojects.vic.gov.au

Applicants will be subject to a probation period of three months. This position is subject to a Police Records Check and Qualification Check.

Equal Opportunity Employer

RPV, MTIA is an equal opportunity employer and welcome applicants from a diverse range of backgrounds. Applications from Aboriginal and Torres Strait Islander people are strongly encouraged for all positions. Reasonable adjustments for a successful candidate with disabilities will be offered, on request.

Agreement/Award Coverage

Employment with RPV, MTIA is subject to the terms and conditions outlined in the Victorian Public Service Enterprise Agreement 2016 or for Executive Officer classified positions, the Victorian Public Service Executive Employment Handbook.

Professional Obligations

Successful candidates will be inducted to their crucial role as a public servant in the workplace and are instructed to complete the mandatory Professional Obligations training. The training provides clarity to employees on: professional obligations and responsibilities; appropriate management of information and use of resources (including Information Security, File and Record Management, Information Privacy, Freedom of Information); conflict of interest obligations; receiving and providing gifts, benefits and hospitality; and prevention of fraud and corruption.

Terms and Conditions

Employees must comply with the Code of Conduct for Victorian Public Sector Employees.

Privacy Notification

RPV, MTIA affirms that the collection and handling of applications and personal information will be consistent with the requirements of the *Privacy and Data Protection Act 2014*.

Health and Wellbeing

Our vision is to build a safe and trusting environment that values and pursues balance and health and provides a strong platform for continuous development and high performance.

RPV, MTIA takes a holistic approach to wellbeing and offers a comprehensive program that addresses five key pillars of wellbeing: healthy minds, healthy bodies, healthy workplace and cultures and healthy community connections.

What we offer you

RPV, MTIA has access to a wide variety of opportunities, with an extensive range of personal and professional development programs designed to develop our people and their careers. Working closely with industry, business and the community enables you to make a difference to the economic prospects of all Victorians.

Relocation assistance

Successful candidates may be supported to relocate to Melbourne including air travel, transport of household items and four weeks accommodation.

Diversity @ RPV, MTIA

At RPV, MTIA 'diversity' includes all the ways in which employees differ, and the valuable contribution that all of these differences bring to the Authority. RPV, MTIA's broad diversity program enables it to more successfully attract, recruit, retain and develop a diverse workforce; fostering greater innovation, greater customer change.

Learning and Development

We want you to grow, develop and learn with us. RPV, MTIA provides you with access to a range of internal and external learning and development opportunities to support your performance in your role and further your career aspirations. RPV, MTIA also supports relevant study via negotiated financial assistance and leave provisions for approved courses. Our Performance and Development Plans aim to support and encourage employees in achieving work and career objectives through clearly defined roles, development opportunities and performance targets.

Balancing Work and Life

We understand that work/life balance is an important part of our employees' lives. That's why we have a wide range of flexible work/life balance options including working from home, flexible working hours and generous leave provisions including the 44/52 model of employment and paid parental leave.