

| Traffic Control D  | uring Major School Events        | Risk Assessment                  |                            |
|--|----------------------------------|----------------------------------|----------------------------|
| Business Name:   |                                  | ABN:                             |                            |
| Business Address:  |                                  |                                  |                            |
| Contact Person:  | Phone:                           | Emai                             |                            |
|  |                                  |                                  |                            |
| THIS RISK ASSESSI  | MENT IS APPROVED BY THE PCI      | BU OF TH PROJECT                 |                            |
| Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts. | person conducting a busine or ur | ndertaking PCBU required to ensu | ire that a RISK ASSESSMENT |
| Full Name:   |                                  |                                  |                            |
| Signature:   |                                  | ntle:                            | Date:                      |
| CLY  |                                  | DETAILS                          |                            |
| Client:  |                                  | SCOPE OF                         | WORKS                      |
| Project Name:  |                                  |                                  |                            |
| Project Address:   |                                  |                                  |                            |
| Project Manager:   |                                  |                                  |                            |
| Contact Phone:   |                                  |                                  |                            |
| Date Risk Assessment supplied to Project New   |                                  |                                  |                            |



|   |   |                     |                                       | F                                      | RISK MATRIX  |  |  |
|---|---|---------------------|---------------------------------------|--|--|--|--|
| LIKELIHOOD  | INSIGNIFICANT                                     | MINOR               | MODERATE MA                           | JOR CATASTROPH                         |  |  | HIERARCHY OF CONTROLS  |
| ALMOST<br>CERTAIN   | 3<br>HIGH   | 3<br>HIGH           |                                       | 4 4<br>JTE ACUTE                       | SCORE  | ACTION   | Elimination<br>Remove the hazard.  |
| LIKELY  | 2<br>MODERATE                                     | 3<br>HIGH           | U U U U U U U U U U U U U U U U U U U | 4 4<br>JTE ACUTE                       | 4A<br>ACUTE  | DO NOT<br>PROCEED  | Substitution<br>Replace the hazard.<br>Isolation   |
| POSSIBLE  | 1<br>LOW  | 2<br>MODERATE       |                                       | 4<br>JTE ACUTE                         | 3H<br>HIGH   | Rev before<br>work art   | Isolate People from the<br>hazard<br>Engineering<br>Isolate the  |
| UNLIKELY  | 1<br>LOW  | 1<br>LOW            |                                       | 3 Z<br>GH ACU E                        | MC RATE  | Ensure control<br>measures in<br>place.  | Activité<br>istrativ<br>e<br>Chang   |
| RARE  | 1<br>LOW  | 1<br>LOW            |                                       | 3<br>GH H. 1                           | 1L<br>LOW  | Monitor and keep records.  | PP   |
| Risk Rating & Required Action:         4A       Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or higher-level authorisation is required.         3H       Review and approve additional controls for exact task parts. Senior supervisor sign-off needed.         2M       Ensure all nominated controls are imprace and efficience. Proceed with caution; monitor conditions.         1L       Proceed, following standard operating procedures Monitor and keep records.         Consequence Scale: |   |                     |                                       |  |  | Notes on Hierarchy of Controls:         Remember to apply controls in the preferred order shown by the coloured pyramid:         1.       Eliminate         2.       Substitute         3.       Isolate         4.       Engineering         5.       Administrative         6.       PPE |  |
| Consequence   |   | injury/illness)     | Project / Ass                         | Significant regula                     | pliance / Reputat<br>ator intervention; c                                |  | Always document why a lower-order control is accepted if   |
| Catastrophic<br>Major   | Fatality or perma<br>Serious injury/illr<br>days) |                     |                                       | wn prosecution                         | tice; major media  |  | elimination or substitution is not reasonably practicable.<br>aligned with Safe Work Australia's Managing the risk of fatigue at |
| Moderate  | Medical-treatmen                                  | nt injury; lost-tim | e > 1 moderate dela                   | y Minor breach; ad                     | Minor breach; adverse client comment work (2023) and ISO 45001:2018 clau |  | work (2023) and ISO 45001:2018 clauses 6–8.  |
| Minor   | First-aid only, no                                | lost time           | negligible dela                       | y Isolated non-con                     | formance   |  |  |
|   |   |                     | no schedule                           | Deviation caught and corrected on site |  |  |  |



| JOB STEP                            | POTENTIAL HAZARDS                                      | IR              | CONTROL MEASURES  | RR               |
|-------------------------------------|--|-----------------|---|------------------|
| SPECIFIC WORK STEPS                 | HAZARDS THAT MAY ARISE                                 | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS  | RESIDUAL<br>RISK |
| 1. Planning                         | Inadequate planning, Lack of<br>stakeholder engagement | зн              | <ul> <li>Conduct a detailed risk assessment of the event are</li> <li>Engage with local council for road closure procedures</li> <li>Involve school administration and local plot a in planning stages</li> <li>Allocate sufficient budget for traffic management record ress</li> <li>Develop a traffic management plan incorporational event defines</li> <li>Schedule regular planning manings with stakehold as</li> <li>Identify and doel event rest and asponsibilities for traffic officers</li> <li>Arrange for experience straffic of sultanea review plans</li> <li>Ensiste plans amply we relevant locategulations and WHS legislation</li> <li>Prepare merge procedup plans for unforeseen circumstances</li> </ul>   | 2М               |
| 2. Coordination with<br>Authorities | Lack of permits, Non-coordination with police          | 31              | <ul> <li>Contact local suthority of or necessary permits and approvals well in advance</li> <li>Proordin the with local police to arrange presence during the event</li> <li>Infold or pergency services of the event details and obtain their support</li> <li>Ocument all communications with authorities</li> <li>Outain written permission for any road modifications or closures</li> <li>Regularly update authorities on any changes to the event plan</li> <li>Arrange joint site inspections with police and emergency services</li> <li>Ensure compliance with legal requirements for public events</li> <li>Confirm the availability of required police personnel on event day</li> <li>Develop a communication plan to address authority concerns</li> </ul> | 2М               |
| 3. Signage Deployment               | Poor visibility, Incorrect signage<br>placement        | зн              | <ul> <li>Use high-visibility materials for all signage</li> <li>Conduct a site assessment to determine optimal sign positioning</li> <li>Follow Australian standards for sign dimensions and colours</li> <li>Secure signage to prevent accidental movement or theft</li> <li>Ensure all signs have reflective surfaces for night visibility</li> <li>Use weatherproof materials to withstand potential adverse conditions</li> <li>Regularly inspect signs for damage or obstruction during event</li> <li>Place warning signs well ahead of approaching traffic control points</li> </ul>   | 1L               |



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|                                   |   |                 | - Use variable message signs for dynamic information updates           |                  |
|                                   |   |                 | - Coordinate with local council for approval of temporary signage      |                  |
| 4. Traffic Control Setup          | Insufficient barriers, Inaccurate traffic<br>flow direction | 4A              |  | 2M               |
| 5. Traffic Controller<br>Training | Inadequate training Lack efforts of on                      | ЗН              |  | 1L               |
| 6. Communication<br>Systems Setup | Equipment failure, Poor signal coverage                     | ЗН              |  | 2M               |



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|-------------------------------------|---|-----------------|--|----------|
| SPECIFIC WORK STEPS                 | HAZARDS THAT MAY ARISE                                  | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL |
| 7. Crowd Control                    | Overcrowding, Panic incidents                           | 4A              |  | 2M       |
| 8. Emergency Access<br>Maintenance  | Blocked emergency routes, Delayed<br>emergency response | 4A              |  | 1L       |
| 9. Vehicle Entry and<br>Exit Points | Vehicular congestion, Unauthorised access               | 4A              |  | 2M       |



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| SPECIFIC WORK STEPS             | HAZARDS THAT MAY ARISE                                     | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL<br>RISK |
|                                 |  |                 |  |                  |
|                                 |  |                 |  |                  |
| 10. Volunteer<br>Coordination   | Lack of training, Ineffective communication                | ЗН              |  | 1L               |
| 11. Lighting and<br>Visibility  | Low visibility, Lighting matches                           | ЗН              |  | 1L               |
| 12. Emergency<br>Response Teams | Delayed medical assistance, Inadequate emergency knowledge | 4A              |  | 2M               |

Version 2.5



| JOB STEP                            | POTENTIAL HAZARDS  | IR              | CONTROL MEASURES   | RR               |
|-------------------------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS                 | HAZARDS THAT MAY ARISE                                     | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL<br>RISK |
| 13. Parking<br>Management           | Parking overflow, Illegal parking                          | 4A              |  | 2M               |
| 14. Weather<br>Contingency Planning | Adverse weather conditions, Lack of weather preparedness   | 4A              |  | 2M               |
| 15. Public<br>Announcement System   | Failure of announcement system,<br>Inaudible announcements | ЗН              |  | 1L               |

Version 2.5



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|------------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS    | HAZARDS THAT MAY ARISE                              | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL<br>RISK |
|                        |   |                 |  |                  |
| 16. Debrief and Review | Incomplete evaluation, Neglect of improvement areas | 2М              |  | 1L               |
|                        |   |                 |  |                  |



#### **EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES**

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

| LEGISLATIVE RE  | FERENCES  |  |  |  |  |  |
|---|---|--|--|--|--|--|
| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE   |   |  |  |  |  |  |
| Queensland & Australian Capital Territory<br>Work Health and Safety Act 2011<br>Work Health and Safety Regulations 2011<br>Legislation QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u><br>Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u><br>Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u><br>Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>   | Victoria<br>Occupational Health an Safety Actor v4<br>Occupational Health and onfetver gulations 2017<br>Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-oulations</u><br>Contension of the solution of |  |  |  |  |  |
| New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislati-">https://www.safework.nsw.gov.au/legal-obligations/legislati-</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislati-</a>   | Western Australia<br>Work Health and Safety Act 2020<br>Work Health and Safety Regulations 2022<br>Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u><br>Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>   |  |  |  |  |  |
| Northern Territory<br>Work Health and Safety (National Uniform Legislation) Act 2011<br>Work Health and Safety (National Uniform Legislation) Regulation 2011<br>Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-set-claws</u><br>Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-set-claws</u>   | Safe Work Australia Links<br>Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u><br>Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model-<br/>codes-of-practice</u>  |  |  |  |  |  |
| South Australia         Work Health and Safety Act 2012 (SA)         Work Health and Safety Regulations 2012 (SA)         Legislation for SA: <a href="https://www.safework.sa.gov.au/resources/legislation">https://www.safework.sa.gov.au/resources/legislation</a> Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wor">https://www.safework.sa.gov.au/resources/legislation</a> Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wor">https://www.safework.sa.gov.au/resources/legislation</a> Work Health and Safety Act 2012       Work Health and Safety Act 2012         Work Health and Safety (Transitional and Consequential Provisions) Act 2012       Work Health and Safety Regulations 2012 | <ul> <li>Model Codes of Practice</li> <li>Managing noise and preventing hearing loss at work</li> <li>Confined spaces</li> <li>Labelling of workplace hazardous chemicals</li> <li>Managing risks of hazardous chemicals in the workplace</li> <li>Welding processes</li> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> </ul>   |  |  |  |  |  |
| Work Health and Safety (Transitional) Regulations 2012<br>Legislation for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</u><br>Codes of Practice for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</u><br>Details of permits, licenses or access required by regulatory bodies (add or delete as required):<br>- Permits from local council  | <ul> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>  |  |  |  |  |  |
| - Authorisation to commence work<br>- Any required documents.   | - Construction work   |  |  |  |  |  |