




TRAILWORX
design · construct · maintain

TRAIL AUDIT AND MAINTENANCE SERVICES



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CONDITION AUDITING

Trail condition auditing serves as a crucial first step in understanding the status of your trail assets. Our expert team conducts detailed assessments to identify wear and tear, water damage, safety risks, and user experience issues. Utilizing the latest GIS software, comprehensive reports and maps of the trail network are generated, providing essential insights into trail conditions, identifying areas for prioritising maintenance activities. With extensive experience in trail construction, Trailworx offers reliable recommendations and estimates for necessary work to ensure compliance with Australian Standards for walking trails and associated infrastructure (AS 2156).

Key elements of trail audits include:

- ▲ Comprehensive condition audits of the trail network conducted by qualified and experienced trail experts.
- ▲ Identification of key risks to facilitate effective duty of care management.
- ▲ Detection of issues that may impact the lifespan of the trails.
- ▲ Evaluation of trail performance against user expectations based on classification under relevant standards.
- ▲ Development of a comprehensive yet easily implementable report.
- ▲ Provision of a GIS information package for integration with asset management systems or GIS data.
- ▲ Delivery of information essential for supporting overall risk and compliance management, asset management, and budget planning for this growing asset class.



TRAIL MAINTENANCE

Part of keeping trail assets in their optimal condition is maintaining the features and ensuring they meet safety standards. This can include vegetation management, drainage management, and surface upkeep. The report derived from a condition audit will:

- ▲ Prioritise work based on level of urgency and risk, ensuring a planned approach to maintenance works.
- ▲ Design in accordance with IMBA guidelines and Australian Standards for walking trails and associated infrastructure (AS 2156).
- ▲ Address problematic issues as a priority.
- ▲ Forward plan to adhere to budgets and timelines.
- ▲ Adopt a proactive approach to keeping assets at their full potential.

Trail Maintenance can include:

- ▲ Surface Management
- ▲ Drainage Management
- ▲ Rock armouring
- ▲ Alignment Redesign
- ▲ Construction of Mountain Bike Specific features





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From mountain bike trails and rail trails to pump tracks and hiking trails, we collaborate with our clients to design, construct, and maintain innovative, enjoyable and sustainable spaces where local communities and visitors can get active and enjoy nature.

CONTACT OUR TEAM
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