

Major Roads & Highways



Collie River Bypass

The 1.65km realignment of the South Western Highway allowed for the existing Collie River bridge to be superseded by a new bridge conforming to the latest load requirements without closing down the highway.



Expertise that crosses the map

WML has proved its road building expertise through long-standing relationships with Main Roads Western Australia, local governments, mining companies and land developers. Our road designs cross the state from the Port of Bunbury to the Goldfields and the Kimberley.

- Concept and detailed geometric design
- Embankment stability and soils assessment
- Pavement design for all road classifications
- Cut and fill batter stability assessment and design
- Stormwater drainage design
- Construction supervision
- Blackspot assessment

Specialist advice for all road classes

From private access roads to major urban highways, our Civil Group puts clients on the map. We design all road classifications including local streets, complex intersections, heavy haul roads and major highways.

Expert material sourcing

Our Geotechnical and Pavements Group is highly proficient in sourcing site-won natural road building materials. Local sourcing enables us to rely on the most suitable materials for regional conditions, reduces haulage costs and saves time.

Construction phase support

Our professionals offer expertise in tender process management, contract superintendence and administration. We are also well versed in State and Local Government tender regulations and compliance. Our team can provide technical specifications, construction cost estimates, tender adjudication, construction supervision and completion reporting for projects of any size and level of complexity.



Coalfields Highway, Roelands

Completed in 2015, this redesign joined two existing climbing lanes and created a continuous 7 km dual lane. This greatly enhances safety by providing more and safer opportunities to overtake slower haulage vehicles.



Collie-Lake King Road

By realigning an S-curved section through Gibbs Siding, MRWA aimed to improve safety and traffic movements on this major route between the Wheatbelt and Port of Bunbury. WML was engaged for end-to-end services, from concept design through construction and contract support.



Mowen Road, Shire of Nannup

WML's role on this 10-year project included design and documentation of road geometry, intersections, drainage, pavement and bitumen surfacing; geotechnical investigation and reporting; technical specifications and construction supervision. This 32.4 km upgrade turned a former four wheel drive track into a major east-west link between Nannup and Margaret River. It eases congestion around the City of Busselton and relieves seasonal traffic loads.

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