

OUR RECENT PROJECTS

Caloundra Maroochydore Quality Bus Corridor TransLink, 2006/2007

TransLink, in conjunction with the Department of Main Roads, Caloundra City Council and Maroochy Shire Council, intend to implement bus priority treatments between Caloundra and Maroochydore. MWH is project managing the Concept Design and Impact Management Plan phase of the project and in doing so is coordinating a range of consultants and government agencies responsible for project delivery. MWH is also undertaking macro and micro level modelling of base and future networks using Visum, Vissim and Sidra to inform design options and analyse of network performance.

Brisbane Airport International Precinct Traffic Investigation Brisbane Airport Corporation, 2007

Brisbane Airport Corporation is in the process of expanding landside activities at the airport which includes planning for future commerce, hotel and support facilities around the international terminal. MWH has been engaged to conduct detailed traffic and transport investigation to support the detailed master planning of the international terminal precinct. The scope of work includes reviewing development limitations, traffic modelling, verifying the road hierarchy, confirming road alignment and intersection designs and identifying pedestrian, cycling and public transport requirements.

Hale Street Link Associated Projects Brisbane City Council, 2006/2007

Brisbane City Council has proposed the Hale Street Link Project as a new toll bridge river-crossing between Milton and South Brisbane. MWH is involved in the delivery of a number of associated projects which are intended to integrate the new bridge link with existing transport networks. This work includes coordinating and providing technical input into a traffic impact mitigation strategy to addresses site access arrangements, intersection signalisation, pedestrian and cycle movement and local area traffic management. It also involves coordinating stakeholder consultation and engineering consultants on behalf of the client to ensure the planning and delivery of works are completed in accordance with the bridge construction programme.

Airport Link Demographic Forecasting Hyder Consulting, 2007

The Airport Link is a proposed, mainly tunnelled, toll road planned to link the northern suburbs, airport and inner city of Brisbane. The project is being delivered using a public-private partnership BOOT arrangement (build, own, operate and transfer). MWH is involved with a short-listed consortia bidding on the project. MWH is coordinating inputs from land use and micro-economic technical teams and is leading the development of a demographic forecast database for the traffic forecast model.

Gold Coast Rapid Transit Project TransLink, 2007

The Queensland Government, through TransLink, has committed to deliver the proposed Gold Coast Rapid Transit System. This system is intended to provide a link from the Gold Coast rail line at Helensvale to Griffith University, Southport, Surfers Paradise, Broadbeach, Gold Coast Airport, and Coolangatta town centre. MWH is acting as the client representative responsible for coordinating the delivery of the Concept Design and Impact Management Plan phase of the project. This involves managing engineering, urban design, environmental, transport modelling and network planning inputs, outputs and programmes.

Wynnum Road Upgrade Project Stage 2 Brisbane City Council, 2007

Wynnum Road Upgrade Project Stage 2 is a \$4.6 million scheme which involves widening Wynnum Road and installing signals at the intersection of Wynnum/Randall/Preston Roads. MWH is acting as the client representative and project manager and is responsible for overseeing the project through procurement and delivery phases. This involves overseeing the cost, quality and time control of physical works and coordinating communications between council stakeholders, project delivery partners and elected representatives.

Brisbane CityCat Terminal Site Selection Investigations EDAW|AECOM for Brisbane City Council, 2007

Brisbane City Council plan to improve access to public transport on the Brisbane River by constructing a new ferry terminal on the Milton Reach. MWH in conjunction with EDAW|AECOM has been engaged to conduct a site suitability planning exercise to determine the optimal location for the ferry terminal. MWH role in the project is to provide integrated land use/transport planning and public transport operations input into the investigations and prepare a strategy to manage conflict between waterway users and minimise damage to existing water access infrastructure.

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