

# Infrastructure delivery

## OBJECTIVES

The focus of this output is to provide the central infrastructure delivery coordination role for the South East Queensland Water Grid and the Airport Link, manage procurement and required pipeline materials, and secure necessary land acquisitions. A number of Corporations Act entities referred to as Special Purpose Vehicles have been established to provide rigorous governance and management in the delivery of this major infrastructure program. The collective objectives of these entities are the major focus of this output. These entities include:

- Western Corridor Recycled Water Project (Western Corridor Recycled Water Pty Ltd)
- Southern Regional Water Pipeline, Northern and Eastern Pipeline Interconnectors (Link Water)
- South East Queensland Desalination Plant (SureSmart Water)
- Airport Link toll road (City North Infrastructure Pty Ltd).

## PRIORITIES

Plan, coordinate and deliver key infrastructure for economic, environmental and social development in Queensland

## STRATEGIES

Plan and deliver key water infrastructure to meet the future requirements of Queensland

## Performance measures

| Measure  | Description   | Performance comment   | 2007–08 target | 2007–08 result | 2008–09 target |
|--|---|---|----------------|----------------|----------------|
| Number of major projects coordinated—proposed projects                   | A proposed project is one where significant detail has been provided to allow commercial evaluation and commencement of impact assessment. A project is regarded as 'proposed' after the lodgment of an initial advice statement. | The Toowoomba to Wivenhoe Pipeline Project was registered as a proposed project during the year.  | 0              | 1              | 1              |
| Number of major projects coordinated—committed projects                  | A committed project is one where the proponent has assessed the proposal as commercially viable and is able to set a timetable of significant events, which would include start of construction and operations.                   | The 12 committed projects registered at 30 June 2008 were the Airport Link, Airport Roundabout Upgrade, Northern Busway projects and nine SEQ Water Grid Projects. These nine projects included the Traveston Crossing Dam, Wyaralong Dam, Western Corridor Recycled Water Project, Southern Region and Water Pipeline, Northern pipeline inter-connector, Eastern Pipeline Inter-connector, Gold Coast Desalination Plant, Bromelton Off-stream Storage, and Cedar Grove Weir. | 10             | 12             | 10             |
| Estimated capital value of major projects coordinated—proposed projects  | As proposed projects are identified and recorded by the department, their specifications including the estimated capital value of the total project is recorded from the details provided by the proponent.                       | The Toowoomba to Wivenhoe Pipeline Project was registered as a proposed project during 2007–08 with an initial estimated capital value of \$0.02B. For 2008–09 this figure is reassessed to \$0.17B reflecting the project's progress.  | \$0            | \$0.02B        | \$0.17B        |
| Estimated capital value of major projects coordinated—committed projects | As projects move to the committed phase and additional information is provided by the proponent, their specifications including the estimated capital value of the total project are recorded.                                    | The \$7.56B of capital value in 2007–08 represents \$7.47B capital value associated with the nine SEQ Water Grid projects and \$0.09B for the Airport Link, Northern Busway and Airport Roundabout Upgrade projects.<br><br>In 2008–09 it is expected capital value will increase for the Airport Link to \$2.6B, while capital value will remain high at \$7.12B for the seven continuing SEQ Water Grid projects.   | \$7.7B         | \$7.56B        | \$9.72B        |

## Performance measures

| Measure  | Description   | Performance comment  | 2007–08 target | 2007–08 result | 2008–09 target |
|--|---|--|----------------|----------------|----------------|
| Number of private sector infrastructure project proposals being evaluated or facilitated                 | This measure identifies infrastructure projects either in government or brought to government by the private sector for evaluation as to the project's suitability for development (e.g. design, construction, operation), wholly, or in part, by the private sector. | The project reported under this measure is the Toowoomba to Wivenhoe Pipeline project.   | 1              | 1              | 1              |
| Estimated number of jobs generated—proposed projects   | This measure reports the total of all peak construction and ongoing operational jobs per year generated by proposed projects as at the end of the financial year.   | Thirty-five was the initial estimate of jobs to be generated by the early phase of the Toowoomba to Wivenhoe Pipeline project. For 2008–09 it is expected this project will generate 100 jobs.   | 0              | 35             | 100            |
| Estimated number of jobs generated—committed projects  | This measure reports the total peak construction and ongoing operational jobs per year generated by committed projects as at the end of the financial year.   | <p>The nine SEQ Water Grid projects were estimated to generate 4513 jobs at 30 June 2008. No jobs were estimated at 30 June 2008 for the committed Airport Link, Airport Roundabout Upgrade and Northern Busway projects due to a rescheduling of these projects to start in 2008–09.</p> <p>In 2008–09 the number of committed projects will reduce from 12 to 10 due to two of the SEQ Water Grid projects concluding. These 10 projects are estimated to generate 4851 jobs in 2008–09 (2150 generated by the Airport Link and Northern Busway and 2701 generated by the SEQ Water Grid projects). The two SEQ Water Grid projects that concluded in 2007–08 were the Bromelton Off-stream Storage and Cedar Grove Weir projects.</p> | 5852           | 4513           | 4851           |
| Percentage of committed major projects on schedule to agreed milestones                                  | This measure assists in monitoring the effectiveness of the department's interventions in progressing major projects.   | Progress against set time frames for all 12 committed projects remained on schedule for 2007–08.   | 100%           | 100%           | 100%           |
| Percentage of estimated number of jobs generated by (committed) projects located in regional Queensland. | This measure records the number of jobs associated with committed projects located in regional Queensland, with regional Queensland defined as outside the Brisbane metropolitan area.  | Fifty-two per cent represents 2387 jobs generated in regional Queensland (outside the Brisbane metropolitan area) by the SEQ Water Grid projects. Five projects were wholly outside Brisbane metropolitan area, and two were partially outside.  | 63%            | 52%            | 55%            |