

15 FEBRUARY 2012

Berry Bypass southern suggestion route design update

Meeting held to provide update on the design development and costing of a Berry bypass southern suggestion.

Attendees

Fiona Court

Bruce Ramsey

Stuart Coughlan

Michael Moore

Annabel Killen

Meeting notes

Meeting followed up outstanding design issues and outcomes from meeting 31 January 2012.

1. Governance

- a. Discussion to resolve management of distribution of information and design materials, tracking of outstanding design issues and records of meetings.

2. Outstanding design issues

- a. Length of viaduct for northern preferred option
BR suggested that current length would be insufficient. Design requirements to be clarified at meeting with Aecom designers.
- b. Drainage structures required for northern preferred option
Noted that Aecom is currently progressing a schedule detailing these requirements. Schedule to be provided and discussed at meeting with Aecom designers.
- c. Proposed island embankment for southern suggestion
Proposal currently being investigated by Aecom designers, to be discussed at meeting with Aecom designers.
- d. Southern suggestion design RL
Noted that design RL is a critical unresolved issue currently being investigated by Aecom designers. Further survey information of rail levels

Meeting Notes



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to be obtained. Final design to be developed and discussed at meeting with Aecom designers.

- e. Design parameters for slope of embankments

Noted that there has been a lack of clarity regarding design parameters for the slope of embankments. Details of parameters to be clarified.

- f. Property acquisitions

Costing information for property acquisitions required.

Property acquisition for the northern preferred option to be progressed. Requirements for the southern suggestion to be developed when a route alignment is finalised.

- g. Access roads and local road adjustments

Access roads and local road adjustment requirements for the northern preferred option to be progressed. Requirements for the southern suggestion to be detailed when a route alignment is finalised.

- h. Southern interchange for southern suggestion design development

Noted that Aecom has been examining various interchange location options for the southern option and developing an assessment process for these options. Further detail to be provided as design development continues.

- i. Possible North Street pedestrian bridge

Noted that the possible provision of a pedestrian crossing at North Street is a contentious issue in the community with concerns over severance, views and other issues. Confirmed that one of the community working groups is responsible for considering connectivity. Noted that the provision of a cost of a pedestrian crossing at North Street may be identified as a possible addition in the cost estimate for northern preferred option.

- j. Town Creek diversion

Noted that Aecom is currently developing information on diversion. Information to be provided as it becomes available.

- k. Precast arch solution for southern suggestion

Noted that this is being investigated by designers.

RMS and RailCorp constraints and design requirements to be detailed.

- l. Cost estimate

Noted that the cost estimate will be updated when a design has been sufficiently developed.

- m. Possible requirement for tailwater dam for northern preferred option

Confirmation required that designers have taken this into account.

- n. Urban design requirements

Meeting Notes



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Meeting to be held with RMS urban designers to discuss level of urban design requirements and likely cost.

o. Asset management

Clarification requested regarding the inclusion of long-term maintenance costs in the cost estimate. To be discussed with Asset Management representatives.

p. Community consultation

Noted that community consultation allowance in the estimate could be \$2 million for the northern preferred option and \$1 million for the southern suggestion, based on the volume of homes in close proximity.