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3 August 2020

Tony Randle fyi-request-13210-477cacaf@requests.fyi.org.nz

REF: OIA-6845

Dear Tony

Request made under the Official Information Act 1982

Thank you for your email of 1 July 2020 requesting information about Let's Get Wellington Moving under the Official Information Act 1982 (the Act).

Please find attached six documents that fall within the scope of your request. Some information has been withheld as detailed in the document schedule enclosed.

For clarity, I have answered each of your questions in turn.

1) Can LGWM please provide a copy of the 'intervention "toolbox" that identified over 150 different types of interventions that could address the problems and help to achieve the investment objectives' as outlined in Section 4 of the Golden Mile Short List Report (June 2020)?

Please refer to document 1.

2) Can LGWM please provide a copy of the ' "root cause" analysis of the problems, which resulted in identification of four key issues relating to dwell times, congestion, intersection delay / variability, congestion delay / variability and pedestrian / urban amenity' as outlined in Section 4 of the Golden Mile Short List Report (June 2020)?

Please refer to Appendix A of the Golden Mile Strategic Case, which is available at lgwm.nz/assets/Documents/Technical-Documents/Golden-Mile/Golden-Mile-Strategic-Case-June-2020.pdf

3) Can LGWM please provide a copy of the tool that documented 'over 250 scenarios were identified for the sub-sections of the Golden Mile' and the assessments by which LGWM decided which scenarios 'it didn't consider feasible or effective from further consideration' resulting in 21 scenarios as outlined in Section 4 of the Golden Mile Short List Report (June 2020)?

Please refer to document 2.

4) Can LGWM please provide a copy of the assessment tool in which LGWM did 'further apply the mitigation / intervention strategies to each of the 21 sub-sections' which 'led to the identification of each scenario's key features / attributes and enabled before and after cross sections to be developed' as outlined in Section 4 of the Golden Mile Short List Report (June 2020)?

Please refer to document 3.

5) Can LGWM please provide a copy of the MCA scoring tool in which 'Each scenario subsection was then subjected to an MCA process' and 'As a consequence of the MCA evaluation, nine further scenarios were removed, which left 12 sub-section scenarios remaining for short list assessment' as outlined in Section 4 of the Golden Mile Short List Report (June 2020)?

Please refer to documents 4 and 5.

6) Can LGWM please provide a copy of the scoring in the "decision making tree" as set out in Figure 12.' where 'a number of sub-section scenarios from the Long List Report were able to be ruled out' as outlined in Section 6 of the Golden Mile Short List Report (June 2020)?

Please refer to document 6.

- 7) Can LGWM please provide a copy of the detailed benefit calculations used to create 'Table 5 Net present value of short-listed corridor option benefits / disbenefits, 40-year evaluation, 6% discount rate' on page 49 of the Golden Mile Short List Options Report?
- 8) Can LGWM please provide a copy of the detailed benefit calculations used to create 'Table 6: Pedestrian realm benefits with alternative input assumptions on page 50 of the Golden Mile Short List Options Report?

Please refer to Appendix G of the Short List Report, available at lgwm.nz/assets/Documents/Technical-Documents/Golden-Mile/Golden-Mile-Short-List-Report-June-2020.pdf.

The author of this report, MRCagney, have recently reviewed the information in this Appendix, and have noted the following updates:

- All base benefit estimates assumed to represent 2016, so growth rates in report are applied to inflate to benefit years 2022 (first year) and beyond
- On page 2, vehicle annualisation factor is noted as 456, but should be 501
- Aimsun results of total vehicle-hours travelled in each option:

	Do minimum	Option 1	Option 2	Option 3
AM (7-9am)	2,709	2,737	2,736	2,745
PM (4-6pm)	3,194	3,201	3,185	3,206

If you would like to discuss this reply with the Waka Kotahi NZ Transport Agency, please Mel Weddell, Communications & Engagement Manager, by email to Mel.Weddell@lgwm.nz

Yours sincerely

Andrew Body

Programme Director, Let's Get Wellington Moving Alliance

OIA-6845 Document Schedule

Ref	Document	Comment
1.	LGWM GM Long List 200209	
2.	Long List First Screen	
3.	Appendix B Scenario shapshots	Release in full
4.	Long List Evaluation	
5.	Long List Evaluation Method	
6.	E App E Options Diagrams	