



QUEENSTOWN LAKES DISTRICT COUNCIL

Proposed Convention Centre Economic and Commercial Impact Assessment

McDermott Miller Report

24 July 2013



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1. SUMMARY FINDINGS

McDermott Miller's summary findings of its impact assessment of the proposed Queenstown Convention Centre are presented in the form of a planning balance sheet, colour coded similarly to the Populous balance sheet so the two can be read together at a glance (**see page 3**). On balance, development and operation of a Convention Centre on the Lakeview site option offers significantly more potential economic and commercial benefits than development on other site options considered in Queenstown Centre.

As in the Horwath feasibility report (2012), our base case assumption is that performance of the Convention Centre will be the same on all three sites. This employs Horwath assumptions of utilisation as set out in Section 7 of that report.

However, McDermott Miller have also defined a high value product and marketing scenario which we believe could only be achievable on the Lakeview site, as it has unique potential to be developed as a Convention Centre with strong appeal to a high-spending international market.

Compared to the "base case" assumption, this aspirational scenario involves doubling the number of large conferences offered from 10 (refer Table 7.1 of Horwath report) to 20 per year, accompanied by a shift from international delegates accounting for 25% of total visitor spending generated by the Convention Centre to internationals generating 75%.

This target also presupposes, inter alia:

- a public/private sector convention centre marketing strategy that contributes to broader destination strategy of matching differentiated tourism products to high-spending international visitor segments
- development of complementary products such as expanded and upgraded casino or, national fashion and art show place, or theatre(not yet included in the analysis)
- expanded/upgraded hotel accommodation supply on-site or nearby (not yet included in the analysis)
- improvement in airport capacity (if needed) etc to handle 1000+ flows of delegates and accompanying persons



 Queenstown Town Centre zoning boundary expanded to envelop, not isolate, the Lakeview site with improved pedestrian access to and from the Convention Centre to the Town Centre retail and leisure offering.

The most significant finding of our economic assessment is the high NPV of the "enhanced" (international visitor oriented) convention centre on the Lakeview site. The difference between this Lakeview option and other options at Gorge Road and Stanley Street is in the order of \$182 million NPV at 6% discount rate over 25 years. This should impress the putative Government investment partner.

Results of McDermott Miller's assessment, together with underlying tables, are presented in the attached **Annexes**.



				VALUATIO	N RESULT	S		
	25% of s ₁ IV & 75% with 1	Gorge Road: 25% of spend from IV & 75% from DV, with 10 large conferences Stanley Street: 25% of spend from IV & 75% from DV, with 10 large conferences				Lakeview II: 75% of spend fror IV & 25% from DV with 20 large conferences		
EVALUATION CRITERIA	Value	Score	Value	Score	Value	Score	Value	Score
Economic								
1.1 Once-off contribution to District GDP from Construction (\$M)	\$15.1	5	\$15.2	5	\$16.7	8	\$16.7	8
1.2 Once-off addition to annual jobs from Construction	151	5	152	5	166	8	166	9
1.3 Ongoing annual contribution to District GDP (\$M)	\$22.3	5	\$22.3	5	\$27.3	8	\$36.5	9
1.4 Ongoing indirect & induced jobs generated in the District	237	5	237	5	303	6	383	8
1.5 Ongoing ann. addition to jobs in Town Centre: Number	100	5	100	5	125	7	161	9
1.6 Share of Projected Growth in Town Centre Employment	8.0%	5	8.0%	5	10.0%	8	12.0%	9
1.7 Share of projected growth in visitor nights after 5 years	8.5%	5	8.5%	5	9.7%	8	12.1%	9
1.8 NPV of net economic benefits less costs over 25 years (\$M)	\$285.1	3	\$285.1	3	\$349.0	6	\$466.6	10
1.9 Consumer surplus in relation to Town Centre experience		5		5		5		6
1.10 Opportunity Cost (foregone alternative use)		1		2		9		9
1.11 Displacement effects on existing convention industry		5		5		8		8
1.12 "Touchstone" to refresh & reorient strategic marketing		3		3		8		9
1.13 Catalyst to further development & redevelopment of Town Centre ¹		2		5		7		9
Commercial								
2.1 International standard Convention Centre experience		3		5		9		9
2.2 Opportunity Cost (return on financial investment)		3		3		3		3
2.3 Shift from seasonal workers to full time employment		3		3		5		5
2.4 Instills investor confidence in CBD redevelopment		3		3		6		6
2.5 Return on QLD Council's assets & marketing investment		3		3		7		8
2.6 Scope for adjoining commercial development		3		3		8		8
Accessibility								
3.1 Walkable access from top hotels to Convention Centre		3		7		8		8
3.2 Walkable access to Town Centre shops, cafes, bars etc		5		9		3		3
3.3 Access to parking at Centre location or nearby		7		5		7		7
3.4 Impact of arterial barrier along Stanley & Shotover Sts		5		5		5		5
3.5 Site integrated with, not isolated from, Town Centre ¹		3		9		7		7
Average Score		4.0		4.7		6.8		7.5

¹ Lakeview scores assume Queenstown Town Centre zone boundary is extended to envelop and integrate the Lakeview site with Town Centre retail and leisure offer.

Key: Impact on Queenstown compared to no convention centre			
	Strong positive effect or Weak negative effect	7-10	
	Medium positive effect or Medium negative effect	4 - 6	
	Minor positive effect or Strong negative effect	1 - 3	

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	Annexures
Annex I	Brief
Annex II	Tables per evaluation criteria references



Queenstown Lakes District Council Proposed Convention Centre Economic and Commercial Impact Assessment
Annex I Brief



McDermott Miller's Brief

Purpose

Need for a high level economic and commercial impact assessment of the proposed Convention Centre in the Queenstown CBD, to inform the Council's forthcoming public consultation process on the proposed Centre.

Scope

Assess high level economic and commercial impacts of a Convention Centre in the Queenstown CBD, if built on optional sites, and compared with the "do nothing" option.

"High Level" in this context means expressing the results of the assessment in terms of potential changes in visitor numbers, visitor spend and job numbers in the Queenstown CBD, and value added to the District economy for each site and Convention Centre configuration.

An impact assessment will be undertaken for the following sites:

- Stanley Street,
- Gorge Road,
- Lakeview; and,
- Frankton delta/Riverside Peninsula (the Queenstown Centre versus Frankton option).

Option Specification

The assessment is to reflect:

- various development forms on those sites, including Convention Centre alone versus Convention Centre plus Casino and Retail Galleria.
- different staging for development over time for each site option and is to be set in the context of economic development scenarios 1 and 2 already developed through McDermott Miller's Queenstown Lakes District Economic Model.

Methodology

In brief:

- 1. Review available documentation and derive schematic options for assessment.
- 2. Apply McDermott Miller's Queenstown Lakes District Economic Model to assess economic, commercial and strategic marketing effects and spatial impacts of each option.
- 3. Assess the 'catalytic' effect of each option on future vitality and redevelopment of Queenstown Centre.
- 4. Bring the results together using a quadruple bottom line approach in the form of a Planning Balance Sheet showing economic, commercial, social and cultural impacts for each site and development option.



5. Report, illustrated where appropriate with schematic figures and graphics.

The methodology should both inform the public and enable the Council to weigh up the benefits of a Convention Centre on the identified sites as compared with no Convention Centre.

Liaison

In the course of the assessment, liaise as appropriate with nominated QLDC management and their other consultants and advisers working on the Convention project.

Deliverables

McDermott Miller will complete the project and deliver a report showing the results of the economic and commercial impact assessments for each of the optional sites, making comparisons with the "do nothing" option and containing recommendations about the benefits of further value assessments as the project progresses.

Timetable

Assuming all data is available by Friday 5 July 2013, we expect to deliver our report by Wednesday 17 July 2013.





AII.1 ASSUMPTIONS/SCENARIOS

The starting point from the evaluation of economic effects is the usage data in the report *Proposed Queenstown Conference Centre Feasibility Study Prepared for Queenstown Lakes District Council,* Horwath HTL (July 2012). This report is referred to as the Horwath report.

The Convention Centre utilisation assumptions of the Horwath analysis are set out in Section 7 of that report.

In particular we have drawn on:

- **Table 7.1** Number of events: Years 1–5
- Table 7.2 Number of event days (excluding pack-in / pack-out days):
 Years 1–5
- **Table 7.3** Number of attendee days: Years 1–5
- The assumption (p 60) that 30% of conference attendees have an accompanying person
- **Table 8.1** Average daily spend assumptions for multi-day conference attendees: Years 1–5 (excl GST); Delegates during conference; Accompanying persons during conference; and, Pre / Post conference (per person)
- International visitors are projected to contribute 25% of the total visitor expenditure (**Section 8.1**).

The Horwath report (**Section 8.1**) assumes that activity at the Convention Centre is "new" to Queenstown, ie there are negligible displacement effects. In our view, with the Stanley Street and Gorge Road site options there is likely to be some displacement. The current hotel-based convention offer is pitched primarily at the same domestic market that Horwath assumes will generate 75% demand (by value) of the new Convention Centre. In contrast, we assume Lakeview Convention Centre has potential to attract a much greater share of its business from international markets. This would minimise the displacement effect on the existing domestic business visitor oriented convention centre industry in Queenstown. This is reflected in our Evaluation Balance Sheet results (**refer Table 1** report proper).

AII.2 SITE OPTIONS

The site options we have evaluated are:

- Gorge Road: 25% of spend from IV & 75% from DV, with 10 large conferences¹
- Stanley Street: 25% of spend from IV & 75% from DV, with 10 large conferences

¹ Refer Table 7.1 of Horwath Report: At Year 5, there would be 10 large conferences, 17 Medium and 27 Small



- Lakeview I: 75% of spend from IV & 25% from DV, with 10 large conferences
- Lakeview II: 75% of spend from IV & 25% from DV with 20 large conferences

The Gorge Road and Stanley Street site options employ Horwath assumptions on utilisation.

For the Lakeview site, we have defined two high value product and marketing scenarios which we believe could only be achievable on the Lakeview site, as it has unique potential to be developed as a Convention Centre with strong appeal to a high-spending international market.

The first of these (Lakeview I) involves a shift from international delegates accounting for 25% of total visitor spending generated by the Convention Centre to internationals generating 75%.

The second, (Lakeview II) also makes this assumption and involves doubling the number of large conferences offered from 10 (refer Table 7.1 of Horwath report) to 20 per year.²

These Lakeview site options also presuppose, inter alia:

- a public/private sector convention centre marketing strategy that contributes to broader destination strategy of matching differentiated tourism products to high-spending international visitor segments;
- development of complementary products such as expanded and upgraded casino or, national fashion and art show place, or theatre (not yet included in the analysis);
- expanded/upgraded hotel accommodation supply on-site or nearby (not yet included in the analysis);
- improvement in airport capacity (if needed) to handle 1000+ flows of delegates and accompanying persons; and,
- Queenstown Town Centre zoning boundary expanded to envelop, not isolate, the Lakeview site with improved pedestrian access to and from the Convention Centre to the Town Centre retail and leisure offering.

² However, the number of small conferences is reduced by 50% to allow for capacity issues that may arise



AII.3 RESULTS

The following tables elaborate the summary results shown in the Evaluation Balance Sheet.

			Site Option	
		Stanley Street &		
		Gorge Road:	Lakeview I:	Lakeview I
		25% of spend	75% of spend	75% of sper
			from IV & 25%	
		from DV, with 10	from DV, with	from DV wi
		large	10 large	20 lar
Conference Delegates		conferences	conferences	conference
Persons				
International				
	Conference Delegates	3,406	13,115	15,5
	Accompanying Persons	1,022	3,934	6,2
	Subtotal	4,428	17,049	21,7.
Domestic		, -	,	,
	Conference Delegates	13,217	3,800	5,5
	Accompanying Persons	4,088	1,175	2,2
	Subtotal	17,304	4,975	7,8
- Total		/	.,	.,-
	Conference Delegates	16,623	16,914	21,0
	Accompanying Persons	5,110	5,110	8,5
	Total	21,733	22,024	29,6
Person Days				
nternational				
	Delegate days during Conference	10,598	40,801	51,6
	Accompanying Person days during Conference	3,179	12,240	20,6
	Delegate+Accompanying person days before/after	3,985	15,344	19,5
	Subtotal	17,762	68,385	91,8
Domestic				
	Delegate days during Conference	41,119	11,822	18,5
	Accompanying Person days during Conference	12,717	3,656	7,6
	Delegate+Accompanying person days before/after	15,942	4,583	7,2
	Subtotal	69,778	20,061	33,4
otal		•		•
	Delegate days during Conference	51,716	52,622	70,1
	Accompanying Person days during Conference	15,896	15,896	28,3
	Delegate+Accompanying person days before/after	19,927	19,927	26,8
	Total	87,540	88,446	125,2



	Site Option			
	Stanley Street & Gorge Road: 25% of spend from IV & 75% from DV, with 10	•	from IV & 25%	
	large conferences	large conferences	large conferences	
Direct Output (\$M)	28.4	35.0	46.3	
Indirect Output (\$M)	10.6	12.7	17.6	
Direct+Indirect Output (\$M)	39.0	47.6	63.9	
Induced Output (\$M)	5.4	6.7	8.8	
Total Output (\$M)	44.4	54.3	72.7	
Total Value Added (\$M)	22.3	27.3	36.5	
Net Household Income (\$M)	9.8	11.9	15.9	
Indirect and Induced Employment	237	303	383	

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		Site Option	
	Stanley Street & Gorge Road: 25% of spend	Lakeview I: 75% of spend	Lakeview II:
	from IV & 75%	from IV &	from IV &
	from DV, with	25% from DV,	25% from DV
	10 large	with 10 large	_
Activity	conferences	conferences	conferences
Retail	25	33	42
Cafe_Food	47	60	73
Office	27	33	46
Town Centre Employment	100	125	161
Share of Projected Growth in Town Centre	8%	10%	13%
Employment ¹	6 70	10 70	15 %
Accommodation	54	67	81
Community	32	45	56
Subtotal Town Centre & Other Central Queenstown	185	236	297
Transport-related	10	15	18
Manufacturing-Construction	5	6	Ğ
Yard-based	13	16	21
Agriculture	3	3	2
Wholesale	1	2	2
Subtotal Industrial Zone Activitieas	32	41	54
Total Indirect Employment	218	278	351
Induced Employment	19	26	32
Total Indirect and Induced Employment	237	303	383

According to Queenstown Lakes District Council Draft Town Centre Strategy Discussion Document (June 2009), employment in the Town Centre is projected to grow to 3,300 people in 2020, up some 1200 from 2009. On the Stanley St site the Convention Centre will indirectly generate at least 100, or 8%, of these jobs.

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Table AII.4 Construction Effects			
		Site	
	Gorge Rd	Stanley St	Lakeview
Direct Output (\$M)	28.8	28.9	32.0
Indirect Output (\$M)	13.9	14.0	15.6
Direct+Indirect Output (\$M)	42.7	42.9	47.6
Induced Output (\$M)	4.9	4.9	5.4
Total Output (\$M)	47.6	47.8	53.0
Total Value Added (\$M)	15.1	15.2	16.7
Net Household Income (\$M)	7.5	7.5	8.2
Indirect and Induced Employment	10.7	10.7	11.7
Employment (Job-Years)	151	152	166

Table AII.5: Economic Criteria1.8: Estimated Net Present Value of Sites

CONVENTION	ESTIMATED NET	NPV	
CENTRE SITES	ANNUAL BENEFITS \$'million	\$'million	
Gorge RD	22.3	285.1	
Stanley St	22.3	285.1	
Lakeview I	27.3	349.0	
Lakeview II	36.5	466.6	

Note: Net Present Value (NPV) is estimated by discounting future annual net value added to District GDP by convention centres at each site at the rate of 6% over 25 years. This methodology follows NZTA's practice in economic evaluation of future transport projects.

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The **Table AII.6** below shows the proximity (in metres) of each convention centre site to major Queenstown hotels (3* and above) as a means of assessing the walkability of respective sites from hotels.

The bottom six rows of the table shows the cumulative numbers and percentage shares of rooms within each walking distance band (eg up to 250m from hotel) for each site.

Name	Address	Stars	Rooms	C Convention Centre options to major Queenstown hotel Distance from Conference Centre Site								
				0 - 250m	250-500m	500-750m	750m-1km	1km- 1.25km	1.25- 1.5km	1.5- 1.75km	1.75-2.5km	2.5km+
Crowne Plaza Queenstown	93 Beach St. Queenstown	4*	139					SG				
Heartland Hotel Queenstown	27 Stanley St Queenstown	3*	81	S	_		G	0 0	L			
Hotel St Moritz Queenstown	10/18 Brunswick St Queenstown	5*	134	Ĺ			-		S	G		
Novotel Queenstown Lakeside	cnr Earl & Marine Pde	4*	273		S		G		Ĺ			
Peppers Beacon	33 Lake Esplanade	4*	83	L					S	G		
Rydges Lakeland Resort	38/54 Lake Esplanade	4*	244	L					S	G		
Scenic Suites Queenstown	27 Stanley St Queenstown	3*	84	S			G		Ĺ			
Sofitel Queenstown Hotel & Spa	8 Duke St	5*	82		S		L G					
Spire Hotel Queenstown	3-5 Church Lane	5*	10		S	G		L				
Subtotal Queenstown Centre Core			1130									
Aspen Queenstown	139 Fernhill Road Queenstown	3*	89					١			S G	
Copthorne Hotel & Apartments Lakeview	88 Frankton Rd queenstown	4*	85					S G			L	
Copthorne Hotel & Resort	88 Frankton Rd queenstown	4*	190					S G			L	
Heritage Queenstown	91 Fernhill Rd Fernhill Queenstown	4*	211						L		S G	
Mercure Queenstown Resort	Sainsbury Rd Fernhill	3*	148					L	_		S G	
Millennium Hotel Queenstown	32 Frankton Rd	4*	60		S			G			L	
The Rees Hotel/apartments	377 Franklin Road	5*	60								S L G	
Subtotal Queenstown Fringe			843									
Coronet Peak Hotel	161 Arthurs Point Rd, Arthurs Pt Queenstown		75									
Distinction Hotel	146 Arthurs Pt Rd, Arthurs Pt Queenstown Peninsula Rd, Kelvin Heights		36									
Hilton Queenstown	Queenstown	5*	220									All Sites
Kawarau Hotel (Hilton)	79 Peninsula Rd queenstown	4*	178									
Moonlight Country	Rapid 69, Morven Ferry Rd, Arrow Junction, Queenstown		176									
Millbrook Resort & Country Club	danation, quodictorni		51									
Subtotal Extremity			560									
	Total 3* to 5* hotel rooms		2533									
	Lakeview (L)		Cum. No. Cum. %	461 18%	600 24%	600 24%	682 27%	929 37%	1578 62%	1578 62%	1973 78%	2533 100%
	Stanley St (S)		Cum. No. Cum. %	165 7%	590 23%	590 23%	590 23%	1004 40%	1465 58%	1465 58%	1973 78%	2533 100%
	Gorge Rd (G)		Cum. No.	0	0	10	530	1004	1004	1465	1973	2533
	Gorge Rd (G)		Cum. %	0%	0%	0.4%	21%	40%	40%	58%	78%	100%



Table AII.7 below shows the proximity (in km) to each convention centre site to Queenstown Town Centre as a means of assessing relative walkability of respective sites to the Town Centre

Table AII.7: Accessibility Criterion 3.2: Proximity of QLDC Convention Centre options to Queenstown CBD centre (cnr Camp St and The Mall)

Name	up to 250m	250-500m	500-750m	750m-1km	1km- 1.25km
Lakeview Site Option to cnr Camp &					
Mall					L
Stanley Street Option to cnr Camp &					
Mall	S				
Gorge Road Option to cnr Camp & Mall			G		

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