Courtenay Place Assessment Form

	Courtenay Place Do Minimum																Courtenay Place Option 2									Courtenay Place Option 3								
	Score	Provide any commentar relevant to the do minimum.	A A	в с п	E	F G	H S		rovide an explanation of the rational behind the score.		Provide a description of how the scoring may change if taxi's and loading bays were to be retained on the Golden Mile	А В	C D	E	F G	H Sco		Provide an explanation of the rational behind the score.	Provide a description of how the the scoring may change if loading bays were to be retained on the Golden Mile	Provide a description of how the scoring may change if taxi's and loading bays were to be retained or the Golden Mile		D E	F 0	6 н	Scor	Provide an explanation of the rational behind the score.	Provide a description of how the the scoring may change if loading bays wer to be retained on the Golden Mile	Provide a description of how the scoring may change if taxi's and loading bays were to be retained or the Golden Mile		A B	СГ) E F	F G	н
IO - Bus Travel time and reliability	0		o	o	۵	a e	٥	₁ Slig	th increase in reliability and improved Journey time,	Likely to slightly degrade journeytime, depending on localton and configuration of loading vehicles.	Taxis are a significant issue for bus side friction interaction, however they form an important part of the nighttime economy.	0.25 0.15	0.35 0.1	02 0	02 02	021 2	Re 2	emoval of general traffic, and improvements to signals provide significant improvement.	Likely to slightly degrade journeytime, depending on localton and configuration of loading vehicles.	Taxis are a significant issue for bus side friction interaction, however they form an important part of the nighttim economy. My be harder to enforce and degrade 'exclusivity' of Courtenay for buses.	e as as a:	7 0.2 0.4	0.4 0.	4 0.42	2	Removal of general traffic, and improvements to signals in provide significant improvements, however influe, bus stops will introduce a risk/problempaticularly for sid buses.	Likely to slightly degrade journeytime, depending on location and configuration of loading vehicles.	Taxis are a significant issue for bus side friction interaction, however they form as important part of the nighttims economy. My be harder to enforce and fegrate ecknishity of Courtenay for buses. Significant risk with reduced carriageway.	Marginal decrease in travel time and reliability from additional signals, but probably not a huge impact if traffic movements limited to through movements only.	0.5 0.3	0.7 0	2 0.4 0	24 0.4	0.42
IO - Bus passenger boarding and alighting comfort and convenience	0		o	0 0 0	a	0 0	0	tii C	light improvement to wait mes, with additional space provided to both stops. Courtenay Place west (NB) improved on both sides rough addition of pavement space and closure of Blair provides significant mprovement to Courtenay East.	n/a	Side roads could be used for dedicated uber pick up points (similar to airport). Taxi's should be seperated from bus stops whereever possible.	āS 83	0.2 0.2	0.4 0	0.4 0.4	0.42 3	3 ac	Significant improvement in wait times, coupled with additional space for stop infrastructure provided by dditional pavement and Blair insure. Removal of Courtenay West not considered a huge sue. Removal depressue.		Side roads could be used for dedicated uber pick up points (similar to airport). Taxi's should be separated from bus stops whereever possible.	0.75 0.45 0.1	3 03 05	0.5 0.		×C,	Significant improvement in wait times, coupled with additional space for stop infrastructure. Stop placement could be improved. Removal of Courtenay West not considered a huge issue. Rounded down from 2.25.	n/a	Side roads could be used for dedicated uber pick up points (similar to airport). Taxi's should be seperated from bus stops whereever possible.	n/a	0.5 0.3	0.2 0	.2 0.4 0	24 0.4	0.42
IO - Pedestrian safety	0		0	0 0 0	a	0 0	0	1	Turn conflicts removed. Some general traffic restrictions	Negative impact if within pedestrianised areas otherwise negligible change.	Subject to location of taxi ranks.	0.2 0.2	0.1 0.6	0.2 0	0.2	0.21 -]	1 M	lultiple lanes of buses vs peds crossing and impaired pedestrians.	Likely lower score subject loading zone locations.	Likely lower score subject loading zone and taxi rank locations.	42 -0.2 0	: 36	-0.2 -0	2 -0.21	2	Greater provision for pedestrians. Single lane buses.	Likely lower score subject loading zone locations.	Likely lower score subject loading zone and taxi rank locations.	Negligible change expected	0.4 0.4	0.2 1	2 0.4 0	0.4 0.4	0.42
IO - Pedestrian capacity	0	No changes to available footpath width or pedstrian crossings	0	0 0 0	a	0 0	0	1 pe	proved footpath widths will improve ped LoC, reduced signal timings and edestrianised sideroad will reduce pedestrian delays	Improvements to portions of Courtenay Place footpath will improve ped LoC and reduced signal timings reduce pedestrian delays	Improvements to portions of Courtenay Place footpath will improve ped LoC and reduced signal timings reduce pedestrian delays	0.2 0.2	0.35 0.1	0.2 0	0.2 0.2	0.18 2	2	mproved footpath widths will improve ped LoC, reduced signal timings and pedestrianised sideroad will reduce pedestrian delays	Will reduce Level of Comfort closer to Option 1 due to reduced space available for pedestrians	Will reduce Level of Comfort closer to Option 1 due to reduced space available for pedestrians		7 0.2 0.4	0.4 0.	4 0.36	2	Improved footpath widths will improve ped LoC, reduced signal timings and pedestrainised sideroad will reduce pedestrain delays	Will reduce Level of Comfort closer to Option 1 due to reduced space available for pedestrians	Will reduce Level of Comfort closer to Option 1 due to reduced space available for pedestrians	Increase in ped delay due to additional crossing. Little change to pedestrian comfort level	0.4 0.4	0.7 α	2 0.4 0	1.4 0.4	0.36
IO - Improve Place quality	0		0	0 0 0	a	0 0	0		Mimimal change to space allocation for public realm	would remain same score	would remain same score	0 0	0 0	0	0 0	0 1	s	side streets and other spaces enerate better activation and connectedness	mimimal change	minimal change	0.1 0.3 0.1	1 0.1 0.2	0.2 0.	2 0.19	3	public space allow better comfort, security,	allocation would be a consideration - likely to reduce	venicle frequency and space allocation would be a consideration - likely to reduce		0.3 0.9	0.3 0	3 0.6 0	0.6	0.57
E - Social	0		0	0 0 0	0	0 0	0	1 gre	eater PT efficiency but little	No change in score	Taxi stands on CP could improve access for mobility impaired people to	0.138 0.102 0.167 0.1667	0.12 0.08	0.04 0.	1.12 0.04 1667 0.25	0.1632 1.		reater PT efficiency but little	No change in score	raxi stands on CP codio improve access for mobility	0.19 0.15 0.1	2 0.02 0.056 17 0.1 0.1	0.168 0.0	56 0.2224 15 0.19	3	improved public realm for day & night, greater accessibility &	No change in score	improve access for mobility impaired people to	No change in score	.5001 0.5001	0.252 0.1	0.3 0.3 0.50	5001 0.75	0.3504
E - Retail Impact Assessment	0	Noticeable decrease in area character in Courtenay Place compared to other areas of the GM (daytime). Already lower levels of pedestrian traffic anc less desirable/secondary retai outlets. Considering 'do minimum', it would be	d	0 0 0	0	0 0	0	pe mo los bu	damage/theft risk for isinesses from relocation of lading bays. Additionally, 2	7 loading bays which are highly utilised during weekdays. CP has the second most loading zones. Retailers would face less risk and receive goods faster if loading bays were directly on	Based on the results from the loading bay survey, the 4 taxi stands are occupied between 2-11% on weekdays and 1-5% on weekends. Utilisation of these taxi stands are very low and hence retaining them would	0.167 0.1667	0.1667 0.1	0.1 0.1	1667 0.25	0.2 1	ne w ol	bus lanes in each direction would improve transport etworks, but no general traffic would limit access. However, ibserved little private transit hence the impact of limited	7 loading bays which are highly utilised during weekdays. CP has the second most loading zones. Retailers would face less risk and receive goods faster if loading bays were directly on the GM. Also, magnitude of benefit is not expected to have	stands are occupied between 2	0.17 0.17 0.1	17 0.1 0.1	0.1667 0.1	0.2	1	social opportunities. Greater Benefits from 75% more footpath space with provision for bikes and scooters outweighs the same magnitude of negative impacts from Options 1 and 2. However, whether these changes are enough to enhance the area	7 loading bays which are highly utilised during weekdays. CP has the second most loading zones. Retailers would face les risk and receive goods faster it loading bays were directly on the GM. Also, magnitude of	Based on the results from the loading bay survey, the 4 taxi stands are occupied between 2 i 11% on weekdays and 1-5% on weekends. Utilisation of these taxi stands are very low and hence retaining them would	Score unchanged but increased accessibility makes it a stronger '1'. Consider potential of Tory Street being a promenade from	1667 0.1667	0.1667 0:	1 0.1 0.14	667 0.25	0.2
E - Cycling Level of Service	0	No cycle facility but low speed environment means most commuter cyclists are able to use Courtenay Place without major barrier.	d o	0 0	ā	a o	0	ı imp	o dedicated cycle facility but proved cycle experience due the removal of car parking, ading zones and taxi stands.	Negatively impacting on the level of service but not significant enough to change the score as a large number of car parks are still being removed.	Negatively impacting on the level of service but not significant enough to change the score as a large number of car parks are still being removed.	0.167 0.1667	0.1667 0.1	0.1 0.1	1667 0.1	0.16 1	im	lo dedicated cycle facility but nproved cycle experience due, to the removal of general traffic, car parking, loading zones and taxi stands.	Negatively impacting on the level of service but not significant enough to change the score as the traffic volume is reducing due to removal of general traffic and a large number of car parks are still being removed.	Negatively impacting on the level of service but not significant enough to change the score as the traffic volume is reducing due to removal of general traffic and a large number of car parks are still being removed.	0.17 0.17 0.1	17 0.1 0.1	0.1667 0.	1 0.16	3	Provision of protected cycle facility significantly improve the cycling level of service on Courtenay Place.	Score to move towards a "2" a presence of loading bays may require some service vehicles to travel to/from and undertake unloading on the cycle facility.	Score to move towards a "2" as presence of loading bays may require some service vehicles to travel to/from and undertake unloading on the cycle facility.	No change in score. Intersection treatment may be required but the improved cycling level of service along Courtenay Place can be maintained.	.5001 0.5001	0.5001 Q	3 03 05	5001 0.3	0.48
E - General Safety	0		0	0 0 0	a	0 0	0	,	Turn conflicts removed. Manoeuvre type crashes potential removed with	Slight reduction in score if kerbside loading zones retained due to manouevring type crashes.	Slight reduction in score if kerbside loading zones retained due to manouevring type crashes.	0.167 0.1667	0.1667 0.5	0.1 0.1	1667 0.1	0.19	0	Multiple lanes of buses.	Likely lower score due to manouevring type crashes.	Likely lower score due to manouevring type crashes.	0 0 0	0 0	0 0	0	2	Bus v general traffic conflicts removed. Intersection conflicts reduced.	Likely lower score subject loading zone locations.	Likely lower score subject loading zone and taxi rank locations.	Reduction in score due to conflicts remaining	.3334 0.3334	0.3334	1 02 03	3334 0.2	0.38
E - Sustainability	0	Continued PMV preference, growth, and bus congenstion	0	0 0 0	a	0 0	0	1 N	deletion of parking Alinor improvement on key sustinability criteria	crasnes.	minimal change	0.167 0.1667	0.1667 0.1	0.1 0.1	1667 0.1	0.16	1	Minor improvement on key sustinability criteria	mimimal change	minimal change	0.17 0.17 0.1	17 0.1 0.1	0.1667 0.	1 0.16	3	Potentially significant improvement on key sustinability criteria	mimimal change	minimal change	reduce the potential for significant sustianability improvement	5001 0.5001	0.5001 0.	13 03 05	5001 0.3	0.48
E - Fit with LGWM Programme	0		0	0 0 0	a	0 0	0	2 int	Some bus stops closer to tersections and intersecting public transport routes	mimimal change	minimal change	0.333 0.3334	0.3334 0.2	1 0.3	3334 0.2	3		removal of traffic eleases more green time to be flocated to north south public	mimimal change	minimal change	0.5 0.5 0.5	5 0.3 1.5	0.5001 0.	3 0.3	2	Advantages of Option 2. Also enables provision of a separated cycling facility.	mimimal change	minimal change	minimal change	.3334 0.3334	0.3334 0	2 1 0.3	1334 0.2	0.2
E TOTAL DM&O - Delivery	0		0	0 0 0	0	0 0	0 1	.1667		No change in score	No change in score	-0.33 -0.333	0.0389 0.07333 -0.333 -0.333	01 00	0.1	061833 1.1 6	-1		No change in score	No change in score	-0.33 -0.3 -0.3	0.05 0.1267 33 -0.33 -0.4	0.0389 0. -0.333 -0.3		-2	33	No change in score	No change in score	No change in score	0.07779 0.07779	0.07779 0.14 -0.666 -0.	14667 0.14667 0.07 1.666 -0.8 -0.6	0.666 -0.666	0.0385
DM&O - Operations and Maintenance	0		0	0 0 0	a	0 0	0	-1		No change in score	No change in score	-0.33 -0.333	-0.333 -0.333	41	333 2333	-0.55 -2	-2		No change in score	No change in score	-0.67 -0.7 -0.6	67 -0.67 -0.4	-0.666 -0.6	66 -1.1	-3		No change in score	No change in score	No change in score	0.999 -0.999	-0.999 -0.9	999 -0.6 -0.	0.999 -0.999	-1.65
DM&O - Timeframe for Delivery	0		0	0 0 0	a	0 0	0	2		No change in score	No change in score	0.666 0.666	0.666	0.8 0.1	.666 0.666	0.1 2	2		No change in score	No change in score	0.67 0.67 0.6	57 0.67 0.8	0.666 0.6	66 0.1	2		No change in score	No change in score	No change in score	1.666 0.666	0.666 0.6	.666 0.8 0.6	666 0.666	0.1
	0		0	0 0 0	0	0 0	0 2	0				0.2 0.14	0 0 0.16 0.15	0.0267	0 0	-0.0283 -0.3 0.15 2.2 3	333				0.2 0 0.	2 0 0.18	0.18 0.1	0.192567	67 -1 67 3.5333	33						0666 -0.08 -0.0 248 0.155 0.2		

189.580