
Sent: 1/11/2020 10:48:48 AM
Subject: re: DA2020/1039 - 15 Jubilee Avenue Warriewood - Supplementary OBJECTION.
Attachments: PMcD_Objection_DA2020_1039_Doc~1Nov20.pdf;

Hello Maxwell,

Attached for uploading is my **Supplementary Objection** to **DA2020/1039** – specifically the highly questionable 27/10/20 Traffic Engineer Referral Response, miraculously uploaded to the DA site on 23/10/20.

Also, note I have *formally* requested therein (page 2) that this attached document is also provided to the Northern Beaches Council Local Traffic Committee meeting on Tuesday 10 November 2020, for their consideration.

Kind Regards,

Dr Peter McDonald
Apt 10, 6 Foley Street
Mona Vale NSW 2103
m: +61 414 452 231

Supplementary Objection

Document

DA:2020/1039

Address:15 Jubilee Avenue WARRIEWOOD NSW 2102
Proposed Transport Depot

Table of Contents

Objection to Traffic Engineer Referral Response	– Page 1
SIDRA Modelling Does Not Turn Bad Data Into Good Data!	– Page 1
Warriewood Valley Traffic Flows Would Have Changed Since 2015? – Pages 1, 2	
All 110 Objecting Local Business Owners & Residents Can't Be Wrong! – Page 2	
List of Attached Exhibits (7)	– Page 3

Submitted By

Dr Peter McDonald
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Mona Vale 2103
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Supplementary OBJECTION

DA2020/1039 -15 Jubilee Ave Warriewood NSW 2102 – Proposed Bus Depot

Objection to the Traffic Engineer Referral Response

How can a document *anonymously* completed on 27/10/20 BUT uploaded to this DA's site on 23/10/20 conclude that '*the proposal is therefore supported.*'?

(Refer to supporting Exhibits **1** and **2**)

Here are **three** supported reasons to reject this very dubious conclusion:

1. SIDRA Modelling Does Not Turn Bad Data into Good Data!

All of the *anonymous* Officer's comments and Table 2 (in the Referral Response) are simply lifted, without reservation, from Page 8 of the SECA Solutions Report whose traffic flow data was collected on Wednesday 24 June 2020 – in the early months of COVID-19.

Obviously at this inopportune 'collection time' traffic flows were destined to be abnormal, given:

'In early March 2020, in response to the COVID-19 crisis, the Commonwealth Government advised that people "should work from home if it works for you and your employer" and most state/territory jurisdictions put in legal requirements to do so'.

Furthermore, AIG's 28 October 2020 update confirms that
'NSW and Victoria still have legal obligations in place to work from home.'

(Refer to supporting Exhibits **2**, **3** and **4**)

Quite boldly, without any additional support, the *anonymous* Officer suggests that:

'the assessment identifies no significant impact on the local road network.'

(Refer again to supporting Exhibit **2**)

2. Warriewood Valley Traffic Flows Would Have Changed Since 2015?

Prompted by a local business owner's 24/9/20 objection I was able to extract historical Jubilee/Ponderosa 2-way traffic flow data from within the soundly defeated NO330/16 (120 Mona Vale Road) development application.

In the following Table, **BVY**'s Turning Movement Survey 2-way traffic flow data collected on Wednesday 11/03/15 is compared with the Jubilee/Ponderosa 2-way traffic flow data collected by SECA solution on Wednesday 24/06/20.

	<u>March</u>	<u>2015</u>		<u>June</u>	<u>2020</u>
	Time	2-Way Flows		Time	2-Way Flows
AM/Peak	7.45am	688 v/hr		Not stated	504 v/hr
PM/Peak	4.15pm	628 v/hr		Not stated	616 v/hr

It is hard to imagine that the 2-way traffic flows through the Jubilee/Ponderosa roundabout would not have markedly increased in the **5yr** period leading up to the imposition of the COVID-19 **Work-From-Home** legal requirements.

(Refer to supporting Exhibits **5** and **6**)

3. All 110 Objecting Local Business Owners & Residents Can't Be Wrong!

As revealed in the 31/10/20 summary of unique objections from **121** local business owners, and local residents/workers - many of whom have operated, worked, lived and travelled through the streets of Warriewood Valley for well over a decade – the **No. 1** concern for **110** (91%) of them is the upsurge in Traffic over that time.

(Refer to supporting Exhibit **7**)

To conclude, I am *formally* requesting that this Supplementary Objection is also provided to the next **Northern Beaches Council Local Traffic Committee** meeting on Tuesday 10 November 2020, for their consideration.

Appendix List of Exhibits

DA:2020/1039

15 Jubilee Avenue WARRIEWOOD NSW 2102
Proposed Transport Depot

- 1. DA2020/1039 - Application Site (30/10/20)**
- 2. Traffic Engineer Referral Response, page 1 (27/10/20)**
- 3. SECA Solution Report, page 8 (18/08/20)**
- 4. AI Group – COVID-19 - WHS Fact Sheet, page 1 (28/10/20)**
- 5. BVY Turning Movement Survey Ponderosa/Jubilee Roundabout (11/03/15)**
- 6. SECA Solution Report, page 2 (18/08/20)**
- 7. Summary of Relevant Concerns within Local Business & Resident Objections to DA2020/1039 (31/10/20)**

Exhibit 1 – DA 2020/1039 - Application Site

Friday 30 October 2020



Application Number: DA2020/1039

Applications

Find an Application

Applications by Map

Received this Week

Received this Month

Determined this Month

Properties

Property Search

Search By Map

Planning and Maps

Planning Maps

Manly LEP 2013

Manly DCP

Pittwater LEP 2014

Pittwater DCP

Warringah LEP 2000

Warringah DCP

Warringah LEP 2011

Warringah DCP

Planning Enquiry

Planning Rules Enquiry

Rules for a property

Description: New - Use of premises as a Transport Depot (Bus Depot)

Application Type: Development Application

Notified

Submitted:

Notification Period:

Cost of Work:

Officer:

Maxwell Duncan

Submissions:

♦ Make a submission

[Location](#)

[People](#)

[Events](#)

[Documents](#)

[Show All](#)

▲ Development Engineering Referral Response

▲ Online Submission - Vanzino

▲ Traffic Engineer Referral Response

▲ Submission - Jensen

▲ Submission - McDonald

▲ Submission - Walsh

▲ Submission - Jensen

▲ Online Submission - Conroy

▲ Submission - McDonald

▲ Roads and Assets Referral Response

▲ Online Submission - Mich

▲ Submission - Walsh

▲ Online Submission - Phillips

▲ Submission - Verschueren

Type here to search





EXHIBIT 2.

Traffic Engineer Referral Response

Application Number:	DA2020/1039
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Date:	27/10/2020
Responsible Officer	
Land to be developed (Address):	Lot 202 DP 1019363 , 15 Jubilee Avenue WARRIEWOOD NSW 2102

Officer comments

General:

The proposal allows for a bus depot, with 48 buses to be based there and around 110 staff, operating on split shifts across the day. The site would operate from 5am through to 11 PM. The bus operator will only run 12.5 metre long buses in and out of this depot.

Traffic:

The operation of the intersection of Jubilee Avenue and Ponderosa Parade has been assessed with Sidra and the current traffic demands ensure that this roundabout currently operates well with low delays and congestion. This roundabout has been assessed including the development traffic associated with the bus depot and the results of this assessment are provided below.

Table 2 - Sidra results, intersection of Ponderosa Parade and Jubilee Avenue, current 2020 plus 9.00 AM)

Approach	Level of Service	Delay (seconds)
Ponderosa Parade south	A	9.3
Jubilee Avenue east	A	9.9
Ponderosa Parade north	A	6.7
Jubilee Avenue west	A	8.3

The assessment identifies no significant impact on the local road network.

Parking:

The number of spaces provided are specifically dedicated to the associated bus numbers. Further, staff parking is provided on site and is deemed sufficient.

Car Park:

The car park layout is deemed compliant with a right in and left out only arrangement. This is deemed appropriate.

Conclusion:

Traffic raise no objection subject to conditions.

The proposal is therefore supported.

Exhibit 3.

The roundabout at Jubilee Avenue and Ponderosa Parade includes marked splitter islands for traffic on the approaches to the roundabout but no raised pedestrian islands. Whilst pedestrians can cross the road at this location, during the morning and afternoon peak periods the traffic flows place some restriction on these pedestrian movements. The provision of raised central islands would improve safety for pedestrians but would potentially impact upon the swept path movements of large vehicles.

Proposed development

The proposal allows for a bus depot, with 48 buses to be based there and around 110 staff, operating on split shifts across the day. The site would operate from 5am through to 11 PM. Based on similar projects the following operational characteristics could be expected for the bus depot. The bus operator will only run 12.5 metre long buses in and out of this depot.

Time period	Light vehicles inbound	Light vehicles outbound	Buses inbound	Buses outbound
6-7 AM	28	0	0	22
7-8 AM (traditional morning peak period)	9	0	0	9
12 noon to 1 PM	5		1	
2-3 PM	5	5	0	12
5.00-6.00 PM (traditional afternoon peak period)	0	19	19	0
6 – 7 PM	0	19	3	0
After 7pm		5	5	

Traffic Impacts associated with the proposal

When assessing the impacts of the project, it is important to note that during the traditional peak periods on the road network, the majority of the buses housed at the depot will not be on site, but rather operating services during these peak periods travelling to carry commuters to and from work. The peak morning period associated with the bus depot would be from around 6-7am when buses can operate from the site for an hour or so, which is prior to the peak on the road network which is typically around 7.30am to 9.30 am. There will be some shift change overs through the day with 14 buses inbound between 8.30 and 9.30 AM and other lower changes around 11 AM and 2.15 PM. The bulk of buses will then return to the site from 4.15 PM onwards and the staff will leave.

The operation of the intersection of Jubilee Avenue and Ponderosa Parade has been assessed with Sidra and the current traffic demands ensure that this roundabout currently operates well with low delays and congestion. This roundabout has been assessed including the development traffic associated with the bus depot and the results of this assessment are provided below.

Table 2 - Sidra results, intersection of Ponderosa Parade and Jubilee Avenue, current 2020 plus development flows (8.00-9.00 AM)

Approach	Level of Service	Delay (seconds)	Queue (metres)
Ponderosa Parade south	A	9.3	24.3
Jubilee Avenue east	A	9.9	19.1
Ponderosa Parade north	A	6.7	25.2
Jubilee Avenue west	A	8.3	6.8

8/



AUSTRALIAN INDUSTRY GROUP
COVID-19 CORONAVIRUS
WHS FACT SHEET UPDATED 28 OCTOBER 2020
See end of document for list of amendments

Exhibit 4.

Official Directions to Work from Home New South Wales and Victoria

INTRODUCTION

In early March 2020, in response to the COVID-19 crisis, the Commonwealth Government advised that people “should work from home if it works for you and your employer” and most state/territory jurisdictions put in legal requirements to do so. As each state or territory makes decisions about the relaxing of restrictions, or reimposing previous restrictions, these legal requirements and messages are changing.

New South Wales and Victoria still have legal obligations in place to work from home.

This Fact Sheet provides a summary of current requirements related to working from home, with relevant links to further information. Employers are encouraged to reference the source documents, provided in the links, to fully understand restrictions.

Other Relevant Information

Ai Group Fact Sheets

Border Closures:

<https://www.aigroup.com.au/member-services/memberadvices/other/>

COVID-19 Safety Plans: What are they and do I need one?

<https://www.aigroup.com.au/business-services/covid19-coronavirus/>

Face Coverings for VIC, NSW & QLD:

<https://www.aigroup.com.au/business-services/covid19-coronavirus/>

Victorian Roadmap to Reopening – Restrictions and Risk Controls

<https://www.aigroup.com.au/business-services/covid19-coronavirus/health-operations/workplace-risk-control-requirements-for-businesses-operating-in-vic>

Information about Hardship Payments for workers who are required to isolate or quarantine

[New South Wales](#) [Queensland](#) [Tasmania](#) [Victoria](#) [Western Australia](#)

ANNEXURE B: TRAFFIC, PARKING AND SPEED SURVEYS (SHEET 2 OF 3)

BVY TRAFFIC SURVEY ABN 19 434 565 435 3 Hepburn Way • Carling Springs • Victoria • 3023 • Australia <small>Quality data services proven since 2000 Phone 1300 883 938 Fax 1300 882 932</small>										 <small>JAS-ANZ SCI QUAL</small> <small>JAS-ANZ SCI QUAL</small> <small>OH&S SYSTEM CERTIFIED TO AS/NZS ISO 4801:2001</small>									
TURNING MOVEMENT SURVEY Ponderosa Pde and Jubilee Ave, Warriewood <small>Wednesday, 11 March 2015</small>																			
Weather: Overcast		Survey Start <small>AM: 7:00</small>				Peakhour <small>AM: 7:45 AM-8:45 AM</small>													
Suburban: Warriewood		<small>PM: 16:00</small>				<small>PM: 4:15 PM-5:15 PM</small>													
Customer: McLaren Traffic Engin																			
Time		North Approach Ponderosa Pde				East Approach Jubilee Ave				South Approach Ponderosa Pde				West Approach Jubilee Ave				Hourly Total	
Period Start	Period End	U	R	SB	L	U	R	WB	L	U	R	NB	L	U	R	EB	L	Hour	Peak
7:00	7:15	0	16	32	3	2	8	19	12	1	6	31	18	1	4	3	15	922	
7:15	7:30	2	19	38	6	2	6	20	17	1	6	44	16	0	7	5	9	1079	
7:30	7:45	3	22	40	4	1	8	29	22	0	7	56	17	0	8	7	8	1261	
7:45	8:00	1	23	44	9	4	19	61	42	2	5	63	25	1	6	9	7	1493	Peak
8:00	8:15	2	16	53	10	3	17	48	47	3	7	75	28	2	4	6	7	1172	
8:15	8:30	2	19	61	15	5	35	55	40	3	11	77	29	1	8	14	5		
8:30	8:45	4	29	68	17	6	33	73	62	5	8	89	37	2	10	7	14		
8:45	9:00	3	15	52	17	5	21	47	39	2	14	71	21	1	6	18	8		
16:00	16:15	1	14	49	21	2	11	31	18	1	19	62	20	0	6	27	8	1335	
16:15	16:30	0	22	51	23	1	13	37	21	3	26	67	23	2	8	32	7	1473	Peak
16:30	16:45	2	18	56	25	2	7	23	18	2	28	71	27	1	8	38	5	1460	
16:45	17:00	2	20	66	21	0	13	38	27	2	20	93	35	1	5	26	9	1393	
17:00	17:15	1	32	61	25	3	18	47	31	1	25	88	35	2	9	40	10	1232	
17:15	17:30	3	29	52	13	1	10	27	23	0	21	73	22	0	11	27	11		
17:30	17:45	2	24	48	9	3	8	27	17	2	12	56	21	2	9	12	12		
17:45	18:00	0	27	39	12	2	7	21	11	1	8	38	22	2	5	4	18		
Peak Time		North Approach Ponderosa Pde				East Approach Jubilee Ave				South Approach Ponderosa Pde				West Approach Jubilee Ave				Peak total	
Period Start	Period End	U	R	SB	L	U	R	WB	L	U	R	NB	L	U	R	EB	L		
7:45	8:45	9	87	226	51	18	104	237	191	13	31	304	119	6	28	36	33	1493	
16:15	17:15	8	92	234	94	6	51	145	97	8	99	319	120	6	30	136	31	1476	

Graphic

Ponderosa Pde

The diagram illustrates the traffic flow and turning movements at the intersection of Jubilee Ave and Ponderosa Pde. It shows the following data points for peak hours:

- North Approach (Ponderosa Pde to Jubilee Ave):**
 - AM Peak: 7:45 AM-8:45 AM (values: 9, 87, 226, 51)
 - PM Peak: 4:15 PM-5:15 PM (values: 18, 104, 237, 191)
- Jubilee Ave (Approaching Ponderosa Pde):**
 - AM Peak: 7:45 AM-8:45 AM (values: 33, 31, 28, 30, 6, 6)
 - PM Peak: 4:15 PM-5:15 PM (values: 36, 136, 141, 145, 237, 191)
- Ponderosa Pde (Approaching Jubilee Ave):**
 - AM Peak: 7:45 AM-8:45 AM (values: 8, 119, 304, 319, 99)
 - PM Peak: 4:15 PM-5:15 PM (values: 13, 120, 319, 99)

Existing situation

Jubilee Avenue is a local road under the control of Northern Beaches Council as the road authority. It provides a single lane of travel in both directions and operates under the posted speed limit of 60 km/h. Traffic flows on this road are relatively low with traffic data collected by Seca Solution on Wednesday 24th June 20202 showing the 2-way flow in the AM peak was 504 vehicles per hour whilst in the PM peak was 616 vehicles per hour at the western end of the road. The vast majority of traffic on this road are light vehicles with some heavy vehicle demands associated with businesses located on this road as well as bus movements. There are two major businesses located on the northern side of Jubilee Avenue towards the western end of the road that have large car parks for staff and a large portion of the traffic in the peak periods is accessing these two sites.

The road provides a single lane of travel in both directions with a footpath along the northern side of the road only, on the opposite side to the subject site. There is a footpath on the southern side of the road from the roundabout at Ponderosa Parade to the adjacent site but stops at the site frontage. The road provides a straight alignment and has street-lights to both sides.

Jubilee Avenue connects with Ponderosa Parade via a 4-way roundabout controlled intersection. There are traffic islands on each approach allowing for pedestrians to cross the roads as required in two separate stages. This roundabout has a raised central median (approximately 6.0 metres in diameter) together with a low run over area on the outside of this raised median (approximately 1.5 metres). This roundabout provides a single circulating lane with a lane width of 5.4 metres. During the work on site, it was noted that buses including bendi-buses used this roundabout as well as a 19 metre semi-trailer. These movements included straight through movements as well as turn movements. The existing layout of the roundabout is able accommodate these swept path movements.

Ponderosa Parade provides a connection between Jubilee Avenue and Mona Vale Road, with a roundabout located halfway along this connection providing access to a local business as well as a number of food outlets. Ponderosa Parade provides 2 lanes of travel at its northern end where it connects with Mona Vale Road and a single lane of travel in each direction where it connects with Jubilee Avenue. There is kerbside parking permitted in the southern section of this road. There is a footpath provided to both sides of Ponderosa Parade.

2/

Summary of Relevant Concerns within Business + Resident Objections to DA2020/1039 - as at 31 October 2020.

<u>Business/Organisation Name</u>	<u>Address</u>	<u>Lighting</u>	<u>Noise</u>	<u>Parking</u>	<u>Pollution</u>	<u>Safety</u>	<u>Traffic</u>	<u>Relevant Concerns</u>	<u>Other Concerns</u>
Aerospace & Defence Products	1/8 Apollo St	X	X				X		Site totally unsuitable for a bus depot.
Bass Trading	3/8 Ponderosa Pde	X	X				X		Buses navigating Jubilee/Ponderosa roundabout
CBS Foottech	2/7 Jubilee Ave		X				X		Buses navigating Jubilee/Ponderosa roundabout
Double Impact (J. Staney)	23/14 Jubilee Ave			X			X		Buses navigating Jubilee/Ponderosa roundabout
En De Tek Australia (N. Burleigh)	8/2 Apollo St	X	X				X		Traffic build-up at Jubilee/Ponderosa roundabout
Foresight Environmental (S. Ebsary)	18 Jubilee Ave					X			Buses navigating Jubilee/Ponderosa roundabout
Hole Lubricants	2/6 Apollo St					X			Fire crews being blocked could be real problem.
KEB Switchboards (S. Peacock)	5 Jubilee Ave					X			Buses navigating Jubilee/Ponderosa roundabout
MVB Office (M Bucknell)	Ponderosa Pde/Mona Vale Rd		X						Buses navigating Jubilee/Ponderosa roundabout
PharmaCare	18 Jubilee Ave			X		X			Buses navigating Jubilee/Ponderosa roundabout
Pittwater RSL Club	82 Mona Vale Rd			X		X			Already issues with local businesses in Club's carpark
Plunkett Pharmaceuticals (A.Caatt)	2/8 Ponderosa Pde			X		X			Dodgy doing traffic study during COVID19.
Seatune Services P/L (P.Dulson)	40/90 Mona Vale Rd	X				X			Traffic will seriously affect resident amenity.
SMB - Robert Miller	6/10 Ponderosa Pde		X			X			Site not large enough for proposed bus depot
Soap Solutions (CWS & S P/L)	3-6, 14/13 Jubilee Ave/2 Apollo St		X			X			Fully endorse TPI original & supplementary Docs
Superclean Cleaners P/L	Unit 4G/6 Jubilee Ave			X		X			Recall of tanker accident on Mona Vale Rd
The Higgingate Group	5/15 Ponderosa Pde			X		X			Concerned about more large trucks in the area
Upstairs Building + Design (M.Kelman)	7 Brinawa St			X		X			Jubilee/Ponderosa roundabout assessed in prior DAs
Viking/TPI Doc 1	) 6 Apollo St		X						Buses navigating Jubilee/Ponderosa roundabout
Viking/TPI Supplementary Doc	) 6 Apollo St								Applicant's Traffic Impact Report very deficient
Warriewood Res/Assoc. (C.Honsby)	25 Uttingu Pl								Development subject to series of operational conditions
								Total "Concerns" (p1) >	1 3 13 2 9 20
								Local Businesses/Orgs-20	

Summary of Relevant Concerns within Business + Resident Objections to DA2020/1039 - as at 31 October 2020.

Resident and/or Worker Name	Address	Relevant Concerns						Traffic	Other Concerns
		Lighting	Noise	Parking	Pollution	Safety	Traffic		
Laurie Allison	3 Vineyard St					X	X	Street too narrow for buses to safely enter/exit site	
Robyn Armstrong-Brack	32 Thompson St					X	X	Traffic around this property horrendous am + pm	
Michael Asbridge (W)	1104/4 Daydream St	X	X	X	X	X	X	Site is not suitable for 48 buses, it is just too small.	
Narelle Beacham	56 Warriewood Rd	X	X	X	X	X	X	Volume of traffic, noise, pollution already extremely high	
Elizabeth Beesley	19 Oak St				X	X	X	Storage of large amount of fuel highly dangerous	
J. Belevi	49A Vineyard Ave	X	X	X	X	X	X	Council unable to enforce violation of road rules	
Maraya Bell	1 Fazzolari Ave					X	X	No (local) infrastructure has been upgraded	
Shelley Bell (W)	28a Oak St	X	X	X	X	X	X	More and more cars on already choked roads	
Jan & Colin Bilton	8/6 Foley St	X	X	X	X	X	X	Foley/Jubilee intersection hard to navigate	
Michelle Birke	80 Warriewood Rd	X	X	X	X	X	X	Warriewood/Jubilee intersection already busy	
Rebecca Blackwood	23/239 Macpherson St	X	X	X	X	X	X	Warriewood Valley is already built up enough	
Ron Bode	19 Jubilee Ave	X	X	X	X	X	X	Recall of tanker accident on Mona Vale Rd	
Ric Bollen	76/6-14 Macpherson St					X	X	Emergency vehicles being delayed!	
Nicole Bradley	27 Valley View Ct	X	X	X	X	X	X	Emergency vehicles being delayed!	
Andrew Brown	4 Bella Vista Court Ct	X	X	X	X	X	X	Stress to nearby horses/animals	
Anni Burleigh	5 Kay Close St	X	X	X	X	X	X	Effects of depot make me feel very anxious!	
Rhonda Cameron	2/237 Macpherson St					X	X	48 buses coming/going will be out of control	
Keiron Conroy	1279-91 Macpherson St					X	X	Air quality issues will significantly impact property values	
Renata Consiglio	14 Inala Pl					X	X	Need better infrastructure, less density	
Sushila Crossie	6 Coryule Pl					X	X	Buses navigating Jubilee/Ponderosa roundabout	
Michel Cudmore (W)	240/24 Daydream St					X	X	Already insufficient public parking for businesses	
Peter Cveticanin	12/6 Foley St	X	X	X	X	X	X	Many times presently when I cannot exit my driveway	
Sandy Dalrymple	10/26 Macpherson St	X	X	X	X	X	X	Streets are not wide enough for traffic now	
Lyn Davies	8 Honeyeater Gr					X	X	Jubilee is totally inadequate for entry/exit of buses	
Tara Donoghue (W)	74 Central Rd					X	X	Traffic regularly banked up at several roundabouts	
Michelle Dunlop	1117 Warriewood Rd					X	X	Heavy goods vehicles don't heed weight limits	
William Dunlop	1117 Warriewood Rd					X	X	Bus depots need free access to arterial roads	
Michelle Eisle	3/6 Foley St					X	X	Ethically and environmentally not acceptable	
Robert Fleming	23a Bardo St					X	X	Traffic is already horrendous at roundabout	
Nicholas Gee	54 Shearwater Dr					X	X	Adding buses to the mix will worsen traffic issues	
Note: W = also local worker	sub-totals:	<u>2</u>	<u>11</u>	<u>10</u>	<u>6</u>	<u>18</u>	<u>28</u>		

Summary of Relevant Concerns within Business + Resident Objections to DA2020/1039 - as at 31 October 2020.

Resident and/or Worker Name	Address	Relevant Concerns						Other Concerns
		Lighting	Noise	Parking	Pollution	Safety	Traffic	
Donna Giles	80 Vineyard St	X	X			X	X	No assessment of Foley/Jubilee intersection
Jodie Giteau	131 Gondola Rd					X	X	Imagine the mess at Jubilee/Ponderosa roundabout?
Renata Gortan	5/6 Foley St				X		X	Foley/Jubilee intersection potentially hazardous
Brian Halls	15 Lewis Cl	X	X			X	X	Early/late buses will cause noise pollution to residents
Mel Hartman (W)	2/92a Mona Vale Rd	X	X	X	X	X	X	Believe the plans pros outweighs the cons.
Tim Holland	9 Lewis Cl	X	X	X	X	X	X	All roads in immediate area are one way each way
Mark Horton	2 Elwyn Cl							Concerned site is far too small for a bus depot
Kath Hunter	8/26 Macpherson St							Valley developed with little infrastructure improvement
Chloe Jackson	61/2 Forest Rd	X		X	X	X	X	Fuel pollution just sits/stays in Warriewood Valley
Sarah Jacobs	14 Buena Vista Ave			X	X	X	X	Foley St is too narrow for increased bus usage
Valerie Jensen	185 Warriewood Rd			X				Totally unsuitable small site in Warriewood
Valerie Jensen & Mary Phillips	185 Warriewood Rd	X	X	X	X	X	X	Temperature inversion traps noise and other pollutants.
Eikie Johnston	15 Hunter St			X	X	X	X	No capacity for such a service in site + nearby streets
Margaret Joisce	13/6 Foley St		X	X	X	X	X	Pollution and toxic residue buses will pump out
Kelly Kentwell	7 Bert Close				X	X	X	In an emergency there is only one way out!
Jemma Lever (W)	1105/4 Daydream St				X	X	X	Risk to commercial and residential tenants.
Elizabeth Lough (W)	1 Valley Pl				X	X	X	Additional strain on street parking for local industry
Janne McDonald	10/6 Foley St							Foley/Jubilee intersection hard for buses to navigate
Peter McDonald	10/6 Foley St		X			X	X	First upgrade neglected existing infrastructure
Kelly McKay	58 Chambers Ct		X	X	X	X	X	Parking already limited for employees and business
Melissa Metcalfe	) 14 Lewis Cl		X	X	X	X	X	Already queues of trucks waiting to enter Blackmoors
Peter Metcalfe	) 14 Lewis Cl		X	X	X	X	X	Already choked area - more risk of accidents
Paul Mich	Unknown		X	X	X	X	X	Depot is too small, buses will queue to enter/exit.
Maria Mitchell	49/30 Macpherson St							Now struggle heading out - during peak times
Kelly Morgan	33 Valley View Ct							Jubilee/Ponderosa intersection a nightmare at peak hour
Fiona Murphy	1/21 Angophora Ct							Buses in/out would cause a lot of disruption
? Newcombe	? Macpherson St							Cannot even cross the street without waiting.
Tanya Nightingale	66/28 Macpherson St		X					Land size and location seems grossly inappropriate.
Tania Ostermaier (W)	267/79-91 Macpherson St				X			Usually packed due to schools + high density dev't
Laura Parenkuan	45 Vineyard St		X					Bigger industrial area + wider roads be more suitable
Note: W = also local worker		<u>sub-totals:</u>	<u>3</u>	<u>13</u>	<u>11</u>	<u>6</u>	<u>16</u>	<u>27</u>

Summary of Relevant Concerns within Business + Resident Objections to DA2020/1039 - as at 31 October 2020.

Resident and/or Worker Name	Address	Relevant Concerns						Other Concerns
		Lighting	Noise	Parking	Pollution	Safety	Traffic	
Janis Patulny	1/237 Macpherson St	X	X		X	X	X	Already excess traffic along Macpherson, Garden Sts
Evan Peirce (W)	9/13 Ponderosa Ave		X				X	Roundabout is regularly damaged by larger vehicles
Mary Phillips	185 Warriewood Rd			X				Consumers of Blackmores would be shocked.
Darren Ray	5 Harris St		X	X	X	X	X	Road infrastructure is already under pressure
David Remedios	14/6 Foley St	X		X	X	X		Other parts of the world eliminating diesel in metro areas
Kasey Richards	82 Warriewood Rd					X		Roads are busy enough as is
Desiree Richold	9 Harris St	X				X		Air pollution of concern for those with young children
Helen Rollinson	45/30 Macpherson St				X			More commercial dev't in already congested area?
Penelope Ruttyn	11/6 Foley St	X	X	X	X	X		Very narrow Foley St would be reduced to mayhem
Jascha Sandies	5 Edwin Ave					>		Bus depot does not promote positive community change!
Michelle Semos	5/16-18 Angophora Cr				X	X		Development will detract from look and feel of the area
Karin Slade	) 10c Ponderosa Pde		X		X	X		Massive parking issue for workers and clients
Karin Slade	) 10c Ponderosa Pde				X	X		Jubilee/Ponderosa intersection often a bottleneck
Belinda Smith	5 Minmai Rd	X				X		Buses navigating Jubilee/Ponderosa roundabout
Jennifer Smith (W)	18/16-18 Frazer St			X		X		Parking now very difficult for clients, other businesses
Fabio Souto	175 Warriewood Rd	X	X		X	X		Not a suitable site for bus depot
Alana Stafford	1 Coachwood Way					X		Area renowned for traffic accidents + chaos
Kylie Stay	17/28 Macpherson St		X		X	X		Congestion in this suburb is already terrible
Chris Stead	) 20 Whitney St			X		X		3T Limits consistently ignored by commercial drivers
Kate Stead	) 20 Whitney St			X		X		No assessment of Foley/Jubilee intersection
Edward Stewart	30-33 Macpherson St	X	X	X		X		Traffic in local streets are already slow moving
Deborah Storey	63 Chambers Cr				X	X		Very restrictive access to Mona Vale Rd both ways
Rebecca Svenoy	330/79-91 Macpherson St			X	X	X		Streets are extremely busy all day not just at peak
Goran Tatomirotic	61 Vineyard St		X		X	X	X	Heavy vehicles will cause stress to horses/animals
Mark Turner	11/2 Apollo St				X			Not enough room in street (Jubilee Ave)
Brock Vanzino	3 Beaconia Cl			X				Massive problem of (parked) boat and general trailers
Janneke Verschuur	53 Chambers Ct				X	X	X	Buses fly past super fast - concern for family, neighbours
Rika Vytopil (W)	3/3 Fantail Ave		X	X	X	X	X	Please don't destroy our beautiful Warriewood
Christine Wadsworth	17/6 Foley St		X			X	X	Further strain on roads and access to W. business area
Phil Walker	184 Warriewood Rd			X		X	X	Contrary to orderly planning - Foley Lane not a Street
Note: W = also local worker	sub-totals:	<u>0</u>	<u>11</u>	<u>14</u>	<u>5</u>	<u>14</u>	<u>26</u>	

Summary of Relevant Concerns within Business + Resident Objections to DA2020/1039 - as at 31 October 2020.

Resident and/or Worker Name	Address	Relevant Concerns						Other Concerns
		Lighting	Noise	Parking	Pollution	Safety	Traffic	
Rodney Wallace	47/30 Macpherson St	X	X	X	X	X	X	Bus depot with large fuel tank inappropriate use.
Lavinia Waller	1 Samuel St		X		X		X	Diesel storage in residential area is not acceptable
Geoff Walsh	188 Warriewood Rd	X	X	X	X			Temperature inversion layer trapping pollutants + sounds
Geoff & Carol Walsh	188 Warriewood Rd	X	X	X	X	X		Reports show disregard for NBC compliance guidelines
Shannon Watts	15 Lakeview Pde							Need more green space not a bus depot
Suellen Whitfield	147 Warriewood Rd			X	X		X	How is the site going to hold 48 buses + facilities
Keiran Wicks	98 Warriewood Rd			X	X		X	DA for proposed depot seems a poor choice for site
Sarah Wittmack	Address Unknown ?			X	X		X	> Not appropriate for Warriewood.
Gillian Woods	20 Hastings St			X	X	X	X	No safe crossings for pedestrians
Susan Woodward	2223/79-91 Macpherson St		X	X		X	X	Area already heavily congested with traffic
Belinda Youell	10 Platypus Way			X	X	X	X	Valley is where all heat and fumes sit in summer
Note: W = also local worker		<u>sub-totals:</u>	<u>2</u>	<u>5</u>	<u>7</u>	<u>5</u>	<u>4</u>	<u>9</u>
		Total "Concerns" (ps 2-5) ≥	7	40	42	22	52	90
Local Businesses/Orgs - 20								
Local Residents-101								
Grand Total "Concerns" (ps 1-5):		8	43	55	24	61	110	