

9 May 2025

File Ref: OIAPR-1274023063-38748

By email:

Tēnā koe



Request for information 2025-139

I refer to your request for information dated Tuesday, 29 April 2025, which was received by Greater Wellington Regional Council (Greater Wellington) on Tuesday, 29 April 2025. You have requested the following:

"I have noticed a few diesel buses running on route 2 recently. I wondered if this was intentional/desirable by the operator. If not, do you have reporting available to determine when diesels are running on this route, and take action when diesels are used instead of EVs? I thought this route was meant to be 100% EVs.

I have access to the public data API for Metlink and have been pulling data from it for my own research/interest. I have attached a report showing trips running diesels since the beginning of the year (disclaimer: it might not be complete). I see 266 trips since the beginning of the year that have been diesels on route 2, of a total of 11,971 observed trips (about 2%)."

Greater Wellington's response follows:

Is Route 2 currently supposed to be an electric large vehicle (ELV) only route?

Yes, baring exception where a ELV bus breaks down and a diesel bus is required to finish the route, route 2 is intended to be a ELV only bus route.

Is it intentional by the operator to be running Diesel buses on route 2

We reached out to our operator of route 2 Kinetic who advised that during the recent summer months, they encountered significant challenges with the onboard temperature management of their electric large vehicle fleet. It was discovered that several of the older model ELVs were struggling to maintain adequate cooling, which posed safety concerns and made them unsuitable for service. To address this issue and ensure continuity in operations while maintenance was undertaken, necessary steps were taken to replace the affected ELVs with

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Upper Hutt PO Box 40847 1056 Fergusson Drive Masterton office PO Box 41 Masterton 5840 0800 496 734 www.gw.govt.nz info@gw.govt.nz alternative buses that were available at the time. This proactive approach was essential in preventing any potential service disruptions for our passengers.

The older ELVs have since been serviced, and the air conditioning systems are now functioning effectively. Additionally, the performance of our newer ELVs has met our expectations, contributing positively to the fleet's operation.

It has been reiterated to the operator that route 2 is intended to be ELV only and that where viable buses on route 2 being replaced for maintenance should be replaced as like with other ELV buses before resorting to diesel buses.

Does Metlink have reporting available to determine when diesels are running on this route?

Metlink has access to reporting software showing actual trips by the vehicle type. For the period 1 January 2025 to 30 April 2025 there were 27,049 trips undertaken in ELV buses compared to 646 trips in diesel buses.

Metlink also has access to reporting software that shows the distance travelled on each route by vehicle type. For the period 1 January 2025 to 30 April 2025, diesel buses had travelled 10,529 km along route 2 in comparison to the 441349.3 km driven by ELV buses.

Please refer to **attachment 1** for copies of both reports, LV and MV refer to Diesel Busses. Please note that both reports also include a number of "unknown" bus type trips. This occurs when the system fails to register the vehicle type used during a trip. For the purposes of the statistics given above, these "unknown bus type trips" have been excluded from calculations.

What action (if any) do Metlink take when diesel buses are used on route 2?

As the route's timetable permits only the usage of ELV buses, usage of other vehicle types is monitored as a part of the Nominated Performance Indicators (NPI) for the operator. The NPI's do allow for a level of tolerance to accommodate for events wherein other vehicle types are required, for example bus maintenance.

Provided an operator meets their monthly and half-yearly thresholds as set out in their NPI's there is no penalties applied. If a threshold is not met, then fiduciary penalties may be applied to the operator. Financial information on the penalties is considered commercially sensitive and a request for this information may be refused on the grounds that it would be likely unreasonably to prejudice the commercial position of the party who is the subject of the information.

The threshold is 97% monthly usage of the correct bus type, and 98% yearly. The operator for route 2 is currently within the acceptable thresholds for Diesel usage on this route.

If you have any concerns with the decision(s) referred to in this letter, you have the right to request an investigation and review by the Ombudsman under section 27(3) of the Local Government Official Information and Meetings Act 1987.

Please note that it is our policy to proactively release our responses to official information requests where appropriate. Our response to your request will be published shortly on Greater Wellington's website with your personal information removed.

Nāku iti noa, nā

Samantha Gain Kaiwhakahaere Matua Waka-ā-atea | Group Manager Metlink

Trips run on route 2 for period 1 Jan 2025 to 30 April 2025 by vehicle type and date					
Date	Vehicle Size Compliant Trip	Vehicle S	ize Nor Trip	ncompliant	
	ELV	LV	MV	Unknown	
01-Jan-2025	177				
02-Jan-2025	177				
03-Jan-2025	168	19			
04-Jan-2025	180	7			
05-Jan-2025	173	4			
06-Jan-2025	228	28		2	
07-Jan-2025	247	10		1	
08-Jan-2025	251	7			
09-Jan-2025	249	9			
10-Jan-2025	248	10			
11-Jan-2025	187				
12-Jan-2025	177				
13-Jan-2025	258				
14-Jan-2025	256	2			
15-Jan-2025	249	9			
16-Jan-2025	253	5			
17-Jan-2025	254	4			
18-Jan-2025	186	1			
19-Jan-2025	177				
20-Jan-2025	177				
21-Jan-2025	254	4			
22-Jan-2025	252	6			
23-Jan-2025	256	2			
24-Jan-2025	250	4	4		
25-Jan-2025	181	6			
26-Jan-2025	177				
27-Jan-2025	253	5			
28-Jan-2025	252	6			
29-Jan-2025	243	15			
30-Jan-2025	249	9			
31-Jan-2025	258				
01-Feb-2025	174	13			
02-Feb-2025	177				
03-Feb-2025	258				
04-Feb-2025	254	4			
05-Feb-2025	257	1			

	1 4771			1		
06-Feb-2025	177					
07-Feb-2025	258					
08-Feb-2025	187					
09-Feb-2025	177					
10-Feb-2025	253	5				
11-Feb-2025	251	7				
12-Feb-2025	256	2				
13-Feb-2025	250	8				
14-Feb-2025	257	1				
15-Feb-2025	187					
16-Feb-2025	170	6				
17-Feb-2025	249	9				
18-Feb-2025	253	5				
19-Feb-2025	241	17				
20-Feb-2025	256	2				
21-Feb-2025	254	4				
22-Feb-2025	187			1		
23-Feb-2025	176			L		
24-Feb-2025	255	3		1		
25-Feb-2025	250	8				×
26-Feb-2025	253	5				
27-Feb-2025	255	2				
28-Feb-2025	250	8				
01-Mar-2025	180	7				
02-Mar-2025	158	18				
03-Mar-2025					*	
	254	4				
04-Mar-2025	255	3				
05-Mar-2025	254	4		·		
06-Mar-2025	242	16				
07-Mar-2025	252	6				
08-Mar-2025	180	7				
09-Mar-2025	177					
10-Mar-2025	255	3				
11-Mar-2025	251	7				
12-Mar-2025	258					
13-Mar-2025	254	4				
14-Mar-2025	249	9				
15-Mar-2025	187					
16-Mar-2025	171	6				
17-Mar-2025	251	7				
18-Mar-2025	220	38				
19-Mar-2025	253	5				
20-Mar-2025	258					
21-Mar-2025	250	8				
22-Mar-2025	179	8		1		
23-Mar-2025	177			1		
24-Mar-2025	253	5		1		
25-Mar-2025	244	14		1		
26-Mar-2025	248	10		1		
27-Mar-2025	245	11	2	2		
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28-Mar-2025	256	2		
29-Mar-2025	173	14		
30-Mar-2025	175	2		
31-Mar-2025	252	6		
01-Apr-2025	256	2		
02-Apr-2025	254	4		
03-Apr-2025	257	1		
04-Apr-2025	254	4		
05-Apr-2025	175	12		
06-Apr-2025	177			
07-Apr-2025	256	2		
08-Apr-2025	257	1		
09-Apr-2025	256	2		
10-Apr-2025	257	1		
11-Apr-2025	252	6		
12-Apr-2025	168	18		
13-Apr-2025	177			
14-Apr-2025	247	11		
15-Apr-2025	251	7		
16-Apr-2025	241	17		
17-Apr-2025	252		4 2	
18-Apr-2025	177			
19-Apr-2025	181	6		
20-Apr-2025	177			
21-Apr-2025	171	6		
22-Apr-2025	256	1	1	
23-Apr-2025	258			
24-Apr-2025	254	4		
25-Apr-2025	177			
26-Apr-2025	187			
27-Apr-2025	153		28	
28-Apr-2025	249	6	2	
29-Apr-2025	246	9	1	
30-Apr-2025	245	12	1	
Total	27,049	638	8 41	

Vehicle Number	ELV	LV	MV	Unknown	Total
1471		164.948			164.948
1471		381.514			381.514
1472		183.946			183.94
1474		75.717			75.71
1480		17.531			17.53
2158		130.258			130.25
2150		170.003			170.00
2160		84.700			84.70
2160		375.793			375.79
2161		17.531			17.53
2162		130.258			130.25
2163		184.888			184.88
2164 2165		34.690			34.69
2165		131.866			131.86
2167		187.162			131.80
2168		31.243			31.24
2201		127.797			127.79
2201					267.55
2202	267.551 207.583		207.53		
2203	211.030		207.38		
2204		395.368			395.36
2203		298.422			298.42
2200		131.866			131.86
2207	167.069				167.06
2208	102.834				107.83
2209	102.834 17.159				102.85
2210	264.104				264.10
2211		129.777			129.77
2212		135.313			135.31
2213		182.479			182.47
2215		102.462			102.46
2215		72.501			72.50
2210		34.690			34.69
2217		100.623			100.62
2210		58.558			58.55
2220		138.203			138.20
2221		120.365			120.36
2222		116.546			116.54
2223		119.621			119.62
2439		214.523			214.52
2439		52.221			52.22
2444		99.015			99.01
2445		24.119			24.11
2440		110.407			110.40
277/		305.226			305.22

2449	193.436		193.436	
2450	160.463		160.463	
2451	17.531		17.531	
2453	243.881		243.881	
2454	144.630		144.630	
2455	17.159		17.159	
2456	58.558		58.558	
2457	97.176		97.176	
2459	17.159		17.159	
2460	124.350		124.350	
2467	110.638		110.638	
2468	126.099		126.099	
2469	149.628		149.628	
2470	50.382		50.382	
2471	17.531		17.531	
2472	23.727		23.727	
2474	58.558		58.558	
2475	116.174		116.174	
2476	58.417		58.417	
2477	92.876		92.876	
2478	55.111		55.111	
2479	83.092		83.092	
2480	34.690		34.690	
2482	135.313		135.313	
2483	121.601		121.601	
2484	17.531		17.531	
2485	130.630		130.630	
2486	81.625		81.625	
2487	23.727		23.727	
2488	67.541		67.541	
2495	187.534		187.534	
2496	69.380		69.380	
2607	17.159		17.159	
2609	67.400		67.400	
2611	155.734		155.734	
4191		69.380	69.380	
4197		58.558	58.558	
5701	9,500.607		9,500.607	
5702	8,618.250		8,618.250	
5703	9,076.245		9,076.245	
5704	5,015.887		5,015.887	
5705	9,321.701		9,321.701	
5706	6,841.659		6,841.659	
5707	3,944.536		3,944.536	
5708	10,587.296		10,587.296	
5709	10,241.611		10,241.611	
5710	10,625.173		10,625.173	
5711	8,136.093		8,136.093	
5712	8,740.600		8,740.600	
5713	7,442.834		7,442.834	

5714	9,411.351		
5715	8,816.281		
5716	7,693.774		
5717	8,358.986		
5718	9,679.743		
5719	5,814.166		
5720	8,858.320		
5721	8,527.671		
5722	9,786.522		
5723	6,723.696		
5724	10,894.424		
5725	9,305.968		
5726	9,024.304		
5720	9,739.414		
5728	8,781.511		
5729	9,000.065		
5730	9,494.785		
5731	9,969.728		
5732	10,026.812		
5733	7,622.612		
5734	7,628.021		
5735	9,136.292		
5736	8,603.727		
5737	9,547.206		
5738	9,999.170		
5739	7,040.202		
5740	8,843.409		
5741	7,278.375	1	
5742	9,656.166		
5743	8,081.611		
5744	7,465.488		
5745	8,985.304		×
5746	7,230.721		
5747	9,866.022		
5748	8,053.819		
5749	9,528.659		
5750	9,182.397		
5751	7,419.788		
5831		344.518	
5839		55.178	
5842		265.571	
5855	52.221		
5856	112.727		
5857	266.807		
5858	130.918		
5859	149.166		
5861	15.551		
5862	199.779		
5863	100.623		
5864	313.743		

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	9,786.522	
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	10,894.424	
	9,305.968	
	9,024.304	
	9,739.414	
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	7,628.021	
	9,136.292	
	8,603.727	
	9,547.206	
	9,999.170	
	7,040.202	
	8,843.409	
	7,278.375	
	9,656.166	
	8,081.611	
	7,465.488	
	8,985.304	
	7,230.721	
	9,866.022	
	8,053.819	
	9,528.659	
	9,182.397	
	7,419.788	
	344.518	
	55.178	
	265.571	
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	266.807	
	130.918	
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	15.551 199.779	
	199.779	
95.337	409.080	
55.55/	409.000	

5865	99.015	99.015
5866	237.403	149.397 386.800
5867	88.193	218.636 306.829
5869	372.716	372.716
5870	41.399	41.399
Unknown		17.159 17.159
Total	441,349.263 10,401.188 127.938	480.529 452,358.918