

05 September 2023

File Ref: OIAPR-1274023063-6669

[REDACTED]

Tēnā koe [REDACTED]

### **Request for information 2023-216**

I refer to your request for information dated 11 August 2023, which was received by Greater Wellington Regional Council (Greater Wellington) on 11 August 2023. You have requested the following:

*"I am hoping to understand what are the policies and constraints on number of train carriages that can be put on a Hutt Valley Line service?"*

*I have been really disappointed with how few carriages have been put on for recent FIFA Women's World Cup games. I think I read that it has to do with staff availability - but the trains are so packed that staff can't walk the carriages and there is no sign of staff except when opening doors. There is also a lot of carriages sitting parked at the side of Wellington Station.*

*I understand buses have been out on for surge capacity but this requires staff to run, and all the while train carriages sit idle.*

*What is going on here? Why can't more carriages be put on as is done at peak times?"*

On 14 August 2023, a Metlink Officer requested further clarification regarding your request to which you responded with the following:

*"I would like to understand how the number of carriages on services leading up to kick off times is determined. Are there some Transdev documents I should be looking at?"*

### **Greater Wellington's response follows:**

**I am hoping to understand what are the policies and constraints on number of train carriages that can be put on a Hutt Valley Line service?**

There are operational constraints around the number of train carriages (we call one carriage a 'unit') and the ability of the network to supply enough electricity to operate the number of carriages on sections of track at the same time. At a high level, in order to manage this, Metlink limits capacity to

consist of one eight car unit in each section of the network. A section of the network is where the power supply is enough to power a certain number of units but no more. This is a constraint on the capacity we can provide for large events with high customer demand.

For the majority of FIFA Women's World Cup games, where unit availability allowed and in the two hours prior to a game kick off, six car units were run, which enabled the use of one or two eight car units on each line after the game to account for increased capacity. We note that prior to games fans would travel in at different times so our planning spread the available capacity out over a specific time period. At the end of a game fans generally leave at the same time so our planning bulk increased capacity within a shorter time period.

**Why can't more carriages be put on as is done at peak times?**

At peak times all the available units are working on the network to maintain the frequency of service. In the case of the FIFA Women's World Cup games, services were operating at peak capacity so there were not any additional resources to add. Furthermore, frontline staff are restricted in the number of hours they can work and when, to ensure there is an adequate period of rest between shifts. This is important for health, safety and well-being reasons. In addition, if too many staff are working during off peak hours, there are less staff available to run peak services.

In peak times Metlink operates a very frequent service and more resources are required to maintain this. As contingencies, Metlink had standby buses available at outer rail stations on the network to boost capacity on inward trips, and buses available post games at Wellington Station to boost capacity on outward trips.

Trains that appear parked up or sitting idle during inter-peak hours are often scheduled to operate on other services, or moved in and out of the workshop for regular maintenance and servicing.

We note that at a high level we did provide extra capacity for over 20,000 passengers each game day.

**I would like to understand how the number of carriages on services leading up to kick off times is determined. Are there some Transdev documents I should be looking at?**

Please refer to **Attachment 1** which contains the planning documents received from Transdev for the July games.

Please refer to **Attachment 2** which contains the planning documents received from Transdev for the August games.

We have withheld commercial information in the above attachments under section 7(2)(b)(ii) of the Local Government Official Information and Meetings Act 1987 on the basis that releasing this information would likely unreasonably to prejudice the commercial position of the person who supplied the information or who is the subject of the information.

We have considered whether the public interest in the requested information outweighs Greater Wellington's need to withhold certain aspects of the requested information. As a result, we do not consider that the public interest outweighs Greater Wellington's reason for withholding parts of the document under the grounds identified above.

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 possible. 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



## BUILT UP SERVICES

Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
2626	Doubling capacity on service	2	4	North	225	450	225
2628	Doubling capacity on service	2	4	North	225	450	225
5616	Doubling capacity on service	2	4	North	225	450	225
2630	Doubling capacity on service	2	4	North	225	450	225
2632	Doubling capacity on service	2	4	North	225	450	225
2634	Doubling capacity on service	2	4	North	225	450	225
5618	Doubling capacity on service	2	4	North	225	450	225
2636	Doubling capacity on service	2	4	North	225	450	225
2638	Doubling capacity on service	2	4	North	225	450	225
2640	Doubling capacity on service	2	4	North	225	450	225
5620	Doubling capacity on service	2	4	North	225	450	225
2642	Doubling capacity on service	2	4	North	225	450	225
2644	Doubling capacity on service	2	4	North	225	450	225
3606	Doubling capacity on service	2	4	North	225	450	225
5622	Doubling capacity on service	2	4	North	225	450	225
3608	Doubling capacity on service	2	4	North	225	450	225
3610	Doubling capacity on service	2	4	North	225	450	225
3612	Doubling capacity on service	2	4	North	225	450	225
3614	Doubling capacity on service	2	4	North	225	450	225
3616	Doubling capacity on service	2	4	North	225	450	225
2627	Doubling capacity on service	2	4	South	225	450	225
5617	Doubling capacity on service	2	4	South	225	450	225
2629	Doubling capacity on service	2	4	South	225	450	225
5619	Doubling capacity on service	2	4	South	225	450	225
2631	Doubling capacity on service	2	4	South	225	450	225
2635	Doubling capacity on service	2	4	South	225	450	225
5621	Doubling capacity on service	2	4	South	225	450	225
2637	Doubling capacity on service	2	4	South	225	450	225
2639	Doubling capacity on service	2	4	South	225	450	225
3601	Doubling capacity on service	2	4	South	225	450	225

5623	Doubling capacity on service	2	4	South	225	450	225
3603	Doubling capacity on service	2	4	South	225	450	225
3605	Doubling capacity on service	2	4	South	225	450	225
3607	Doubling capacity on service	2	4	South	225	450	225
5625	Doubling capacity on service	2	4	South	225	450	225
3609	Doubling capacity on service	2	4	South	225	450	225
3611	Doubling capacity on service	2	4	South	225	450	225
3613	Doubling capacity on service	2	4	South	225	450	225
5627	Doubling capacity on service	2	4	South	225	450	225
6226	Doubling capacity on service	2	4	North	225	450	225
6228	Doubling capacity on service	2	4	North	225	450	225
6230	Doubling capacity on service	2	4	North	225	450	225
6232	Doubling capacity on service	2	4	North	225	450	225
6234	Doubling capacity on service	2	4	North	225	450	225
6236	Doubling capacity on service	2	4	North	225	450	225
6238	Doubling capacity on service	2	4	North	225	450	225
6240	Doubling capacity on service	2	4	North	225	450	225
6242	Doubling capacity on service	2	4	North	225	450	225
6244	Doubling capacity on service	2	4	North	225	450	225
6246	Doubling capacity on service	2	4	North	225	450	225
6308	Doubling capacity on service	2	4	North	225	450	225
6310	Doubling capacity on service	2	4	North	225	450	225
6312	Doubling capacity on service	2	4	North	225	450	225
6314	Doubling capacity on service	2	4	North	225	450	225
6316	Doubling capacity on service	2	4	North	225	450	225
6223	Doubling capacity on service	2	4	South	225	450	225
6225	Doubling capacity on service	2	4	South	225	450	225
6227	Doubling capacity on service	2	4	South	225	450	225
6229	Doubling capacity on service	2	4	South	225	450	225
6231	Doubling capacity on service	2	4	South	225	450	225
6233	Doubling capacity on service	2	4	South	225	450	225
6235	Doubling capacity on service	2	4	South	225	450	225
6237	Doubling capacity on service	2	4	South	225	450	225
6239	Doubling capacity on service	2	4	South	225	450	225

6301	Doubling capacity on service	2	4	South	225	450	225
6303	Doubling capacity on service	2	4	South	225	450	225
6305	Doubling capacity on service	2	4	South	225	450	225
6307	Doubling capacity on service	2	4	South	225	450	225
6309	Doubling capacity on service	2	4	South	225	450	225
6311	Doubling capacity on service	2	4	South	225	450	225
6313	Doubling capacity on service	2	4	South	225	450	225
6315	Doubling capacity on service	2	4	South	225	450	225
6317	Doubling capacity on service	2	4	South	225	450	225
6358	Quadrupling capacity on service	2	8	North	225	900	675
6360	Tripling capacity on service	2	6	North	225	675	450
6362	Doubling capacity on service	2	4	North	225	450	225
6364	Doubling capacity on service	2	4	North	225	450	225
6366	Doubling capacity on service	2	4	North	225	450	225
6359	Doubling capacity on service	2	8	South	225	900	675
6363	Doubling capacity on service	2	4	South	225	450	225
3658	Doubling capacity on service	2	4	North	225	450	225
3660	Quadrupling capacity on service	2	8	North	225	900	675
3662	Tripling capacity on service	2	6	North	225	675	450
3664	Doubling capacity on service	2	4	North	225	450	225
3661	Doubling capacity on service	2	8	South	225	900	675
3665	Doubling capacity on service	2	4	South	225	450	225
9286	Doubling capacity on service	2	4	North	225	450	225
9288	Doubling capacity on service	2	4	North	225	450	225
9290	Doubling capacity on service	2	4	North	225	450	225
9292	Doubling capacity on service	2	4	North	225	450	225
9287	Doubling capacity on service	2	4	South	225	450	225
9289	Doubling capacity on service	2	4	South	225	450	225
9291	Doubling capacity on service	2	4	South	225	450	225
9293	Doubling capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>92</b>	<b>192</b>		<b>10,350</b>	<b>21,600</b>	<b>11,250</b>
<b>Total North</b>		<b>98</b>	<b>208</b>		<b>11,025</b>	<b>23,400</b>	<b>12,375</b>

PROACTIVE RELEASE





Service number	Purpose	Original Consist	Built Up Consist	Direction	Original Pax	Built up pax	Extra Pax
6416	Doubling capacity on service	2	4	North	225	450	225
6418	Doubling capacity on service	2	4	North	225	450	225
6420	Doubling capacity on service	2	4	North	225	450	225
6422	Doubling capacity on service	2	4	North	225	450	225
6424	Doubling capacity on service	2	4	North	225	450	225
6426	Doubling capacity on service	2	4	North	225	450	225
6428	Doubling capacity on service	2	4	North	225	450	225
6430	Doubling capacity on service	2	4	North	225	450	225
6432	Doubling capacity on service	2	4	North	225	450	225
6434	Doubling capacity on service	2	4	North	225	450	225
6436	Doubling capacity on service	2	4	North	225	450	225
6438	Doubling capacity on service	2	4	North	225	450	225
6440	Doubling capacity on service	2	4	North	225	450	225
6442	Doubling capacity on service	2	4	North	225	450	225
6444	Doubling capacity on service	2	4	North	225	450	225
6446	Doubling capacity on service	2	4	North	225	450	225
6448	Doubling capacity on service	2	4	North	225	450	225
6450	Doubling capacity on service	2	4	North	225	450	225
6452	Doubling capacity on service	2	4	North	225	450	225
6454	Doubling capacity on service	2	4	North	225	450	225
6456	Doubling capacity on service	2	4	North	225	450	225
6458	Doubling capacity on service	2	4	North	225	450	225
6460	Doubling capacity on service	2	4	North	225	450	225
6462	Doubling capacity on service	2	4	North	225	450	225
6464	Doubling capacity on service	2	4	North	225	450	225
6466	Tripling capacity on service	2	6	North	225	675	450
6468	Doubling capacity on service	2	4	North	225	450	225

6470	Doubling capacity on service	2	4	North	225	450	225
6472	Doubling capacity on service	2	4	North	225	450	225
6409	Doubling capacity on service	2	4	South	225	450	225
6411	Doubling capacity on service	2	4	South	225	450	225
6415	Doubling capacity on service	2	4	South	225	450	225
6417	Doubling capacity on service	2	4	South	225	450	225
6419	Doubling capacity on service	2	4	South	225	450	225
6421	Doubling capacity on service	2	4	South	225	450	225
6423	Doubling capacity on service	2	4	South	225	450	225
6425	Doubling capacity on service	2	4	South	225	450	225
6427	Doubling capacity on service	2	4	South	225	450	225
6429	Doubling capacity on service	2	4	South	225	450	225
6431	Doubling capacity on service	2	4	South	225	450	225
6433	Doubling capacity on service	2	4	South	225	450	225
6435	Doubling capacity on service	2	4	South	225	450	225
6437	Doubling capacity on service	2	4	South	225	450	225
6439	Doubling capacity on service	2	4	South	225	450	225
6441	Doubling capacity on service	2	4	South	225	450	225
6443	Doubling capacity on service	2	4	South	225	450	225
6445	Doubling capacity on service	2	4	South	225	450	225
6447	Doubling capacity on service	2	4	South	225	450	225
6449	Doubling capacity on service	2	4	South	225	450	225
6451	Doubling capacity on service	2	4	South	225	450	225
6455	Doubling capacity on service	2	4	South	225	450	225
6457	Doubling capacity on service	2	4	South	225	450	225
6459	Doubling capacity on service	2	4	South	225	450	225
6463	Doubling capacity on service	2	4	South	225	450	225
6465	Doubling capacity on service	2	4	South	225	450	225
6467	Tripling capacity on service	2	6	South	225	675	450
6469	Doubling capacity on service	2	4	South	225	450	225

3814	Doubling capacity on service	2	4	North	225	450	225
3818	Doubling capacity on service	2	4	North	225	450	225
3820	Doubling capacity on service	2	4	North	225	450	225
3822	Doubling capacity on service	2	4	North	225	450	225
3824	Doubling capacity on service	2	4	North	225	450	225
3826	Doubling capacity on service	2	4	North	225	450	225
3828	Doubling capacity on service	2	4	North	225	450	225
3830	Doubling capacity on service	2	4	North	225	450	225
3832	Doubling capacity on service	2	4	North	225	450	225
3834	Doubling capacity on service	2	4	North	225	450	225
3836	Doubling capacity on service	2	4	North	225	450	225
3838	Doubling capacity on service	2	4	North	225	450	225
3840	Doubling capacity on service	2	4	North	225	450	225
3842	Doubling capacity on service	2	4	North	225	450	225
3844	Doubling capacity on service	2	4	North	225	450	225
3846	Doubling capacity on service	2	4	North	225	450	225
3848	Doubling capacity on service	2	4	North	225	450	225
3850	Doubling capacity on service	2	4	North	225	450	225

PROACTIVE

3852	Doubling capacity on service	2	4	North	225	450	225
3854	Tripling capacity on service	2	4	North	225	450	225
3856	Doubling capacity on service	2	4	North	225	450	225
3858	Doubling capacity on service	2	4	North	225	450	225
3860	Doubling capacity on service	2	4	North	225	450	225
3862	Tripling capacity on service	2	6	North	225	675	450
3864	Tripling capacity on service	2	6	North	225	675	450
3866	Doubling capacity on service	2	4	North	225	450	225
3868	Tripling capacity on service	2	6	North	225	675	450
3870	Quadrupling capacity on service	2	8	North	225	900	675
3809	Doubling capacity on service	2	4	South	225	450	225
3811	Doubling capacity on service	2	4	South	225	450	225

PROACTIVE RELEASE

3815	Doubling capacity on service	2	4	South	225	450	225
3817	Doubling capacity on service	2	4	South	225	450	225
3819	Doubling capacity on service	2	4	South	225	450	225
3821	Doubling capacity on service	2	4	South	225	450	225
3823	Doubling capacity on service	2	4	South	225	450	225
3825	Doubling capacity on service	2	4	South	225	450	225
3827	Doubling capacity on service	2	4	South	225	450	225
3829	Doubling capacity on service	2	4	South	225	450	225
3831	Doubling capacity on service	2	4	South	225	450	225
3833	Doubling capacity on service	2	4	South	225	450	225
3835	Doubling capacity on service	2	4	South	225	450	225
3837	Doubling capacity on service	2	4	South	225	450	225
3839	Doubling capacity on service	2	4	South	225	450	225
3841	Doubling capacity on service	2	4	South	225	450	225
3843	Doubling capacity on service	2	4	South	225	450	225
3845	Doubling capacity on service	2	4	South	225	450	225
3847	Doubling capacity on service	2	4	South	225	450	225
3849	Doubling capacity on service	2	4	South	225	450	225
3851	Doubling capacity on service	2	4	South	225	450	225
3853	Doubling capacity on service	2	4	South	225	450	225
3855	Doubling capacity on service	2	4	South	225	450	225
3857	Doubling capacity on service	2	4	South	225	450	225
3859	Doubling capacity on service	2	4	South	225	450	225
3863	Tripling capacity on service	2	6	South	225	675	450
3865	Doubling capacity on service	2	4	South	225	450	225
3867	Doubling capacity on service	2	4	South	225	450	225
3869	Doubling capacity on service	2	4	South	225	450	225
9384	Doubling capacity on service	2	4	North	225	450	225
9385	Doubling capacity on service	2	4	South	225	450	225
9388	Doubling capacity on service	2	4	North	225	450	225
9389	Doubling capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>118</b>	<b>240</b>		<b>13,275</b>	<b>27,000</b>	<b>13,725</b>
<b>Total North</b>		<b>118</b>	<b>248</b>		<b>13,275</b>	<b>27,900</b>	<b>14,625</b>



Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
2626	Doubling capacity on service	2	4	North	225	450	225
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5616	Doubling capacity on service	2	4	North	225	450	225
2630	Doubling capacity on service	2	4	North	225	450	225
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2634	Doubling capacity on service	2	4	North	225	450	225
5618	Doubling capacity on service	2	4	North	225	450	225
2636	Doubling capacity on service	2	4	North	225	450	225
2638	Doubling capacity on service	2	4	North	225	450	225
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3606	Doubling capacity on service	2	4	North	225	450	225
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3616	Doubling capacity on service	2	4	North	225	450	225
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5619	Doubling capacity on service	2	4	South	225	450	225
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5621	Doubling capacity on service	2	4	South	225	450	225
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5623	Doubling capacity on service	2	4	South	225	450	225



3603	Doubling capacity on service	2	4	South	225	450	225
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3607	Doubling capacity on service	2	4	South	225	450	225
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6232	Doubling capacity on service	2	4	North	225	450	225
6234	Doubling capacity on service	2	4	North	225	450	225
6236	Doubling capacity on service	2	4	North	225	450	225
6238	Doubling capacity on service	2	4	North	225	450	225
6240	Doubling capacity on service	2	4	North	225	450	225
6242	Doubling capacity on service	2	4	North	225	450	225
6244	Doubling capacity on service	2	4	North	225	450	225
6246	Doubling capacity on service	2	4	North	225	450	225
6308	Doubling capacity on service	2	4	North	225	450	225
6310	Doubling capacity on service	2	4	North	225	450	225
6312	Doubling capacity on service	2	4	North	225	450	225
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6231	Doubling capacity on service	2	4	South	225	450	225
6233	Doubling capacity on service	2	4	South	225	450	225
6235	Doubling capacity on service	2	4	South	225	450	225

6237	Doubling capacity on service	2	4	South	225	450	225
6239	Doubling capacity on service	2	4	South	225	450	225
6301	Doubling capacity on service	2	4	South	225	450	225
6303	Doubling capacity on service	2	4	South	225	450	225
6305	Doubling capacity on service	2	4	South	225	450	225
6307	Doubling capacity on service	2	4	South	225	450	225
6309	Doubling capacity on service	2	4	South	225	450	225
6311	Doubling capacity on service	2	4	South	225	450	225
6313	Doubling capacity on service	2	4	South	225	450	225
6315	Doubling capacity on service	2	4	South	225	450	225
6317	Doubling capacity on service	2	4	South	225	450	225
6350	Tripling capacity on service	4	6	North	450	675	225
6352	Quadrupling capacity on service	2	6	North	225	675	450
6354	Tripling capacity on service	2	6	North	225	675	450
3652	Quadrupling capacity on service	2	8	North	225	900	675
3654	Tripling capacity on service	4	6	North	450	675	225
3656	Doubling capacity on service	2	4	North	225	450	225
9280	Quadrupling capacity on service	2	4	North	225	450	225
9282	Doubling capacity on service	2	4	North	225	450	225
9284	Doubling capacity on service	2	4	North	225	450	225
6351	Tripling capacity on service	2	6	South	225	675	450
6355	Tripling capacity on service	2	6	South	225	675	450
3653	Quadrupling capacity on service	2	8	South	225	900	675
3657	Doubling capacity on service	2	4	South	225	450	225
9281	Doubling capacity on service	2	4	South	225	450	225
9283	Doubling capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>86</b>	<b>180</b>		<b>9,675</b>	<b>20,250</b>	<b>10,575</b>
<b>Total North</b>		<b>94</b>	<b>192</b>		<b>10,575</b>	<b>21,600</b>	<b>11,025</b>



Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
2626	Doubling capacity on service	2	4	North	225	450	225
2628	Doubling capacity on service	2	4	North	225	450	225
5616	Doubling capacity on service	2	4	North	225	450	225
2630	Doubling capacity on service	2	4	North	225	450	225
2632	Doubling capacity on service	2	4	North	225	450	225
2634	Doubling capacity on service	2	4	North	225	450	225
5618	Doubling capacity on service	2	4	North	225	450	225
2636	Doubling capacity on service	2	4	North	225	450	225
2638	Doubling capacity on service	2	4	North	225	450	225
2640	Doubling capacity on service	2	4	North	225	450	225
5620	Doubling capacity on service	2	4	North	225	450	225
2642	Doubling capacity on service	2	4	North	225	450	225
2644	Doubling capacity on service	2	4	North	225	450	225
3606	Doubling capacity on service	2	4	North	225	450	225
5622	Doubling capacity on service	2	4	North	225	450	225
3608	Doubling capacity on service	2	4	North	225	450	225
3610	Doubling capacity on service	2	4	North	225	450	225
3612	Doubling capacity on service	2	4	North	225	450	225
3614	Doubling capacity on service	2	4	North	225	450	225
3616	Doubling capacity on service	2	4	North	225	450	225
5617	Doubling capacity on service	2	4	South	225	450	225
2627	Doubling capacity on service	2	4	South	225	450	225
2629	Doubling capacity on service	2	4	South	225	450	225
5619	Doubling capacity on service	2	4	South	225	450	225
2631	Doubling capacity on service	2	4	South	225	450	225
2635	Doubling capacity on service	2	4	South	225	450	225
5621	Doubling capacity on service	2	4	South	225	450	225
2637	Doubling capacity on service	2	4	South	225	450	225
2639	Doubling capacity on service	2	4	South	225	450	225
3601	Doubling capacity on service	2	4	South	225	450	225
5623	Doubling capacity on service	2	4	South	225	450	225
3603	Doubling capacity on service	2	4	South	225	450	225

3605	Doubling capacity on service	2	4	South	225	450	225
3607	Doubling capacity on service	2	4	South	225	450	225
5625	Doubling capacity on service	2	4	South	225	450	225
3609	Doubling capacity on service	2	4	South	225	450	225
3611	Doubling capacity on service	2	4	South	225	450	225
3613	Doubling capacity on service	2	4	South	225	450	225
5627	Doubling capacity on service	2	4	South	225	450	225
6226	Doubling capacity on service	2	4	North	225	450	225
6228	Doubling capacity on service	2	4	North	225	450	225
6230	Doubling capacity on service	2	4	North	225	450	225
6232	Doubling capacity on service	2	4	North	225	450	225
6234	Doubling capacity on service	2	4	North	225	450	225
6236	Doubling capacity on service	2	4	North	225	450	225
6238	Doubling capacity on service	2	4	North	225	450	225
6240	Doubling capacity on service	2	4	North	225	450	225
6242	Doubling capacity on service	2	4	North	225	450	225
6244	Doubling capacity on service	2	4	North	225	450	225
6246	Doubling capacity on service	2	4	North	225	450	225
6308	Doubling capacity on service	2	4	North	225	450	225
6310	Doubling capacity on service	2	4	North	225	450	225
6312	Doubling capacity on service	2	4	North	225	450	225
6314	Doubling capacity on service	2	4	North	225	450	225
6316	Doubling capacity on service	2	4	North	225	450	225
6223	Doubling capacity on service	2	4	South	225	450	225
6225	Doubling capacity on service	2	4	South	225	450	225
6227	Doubling capacity on service	2	4	South	225	450	225
6229	Doubling capacity on service	2	4	South	225	450	225
6231	Doubling capacity on service	2	4	South	225	450	225
6233	Doubling capacity on service	2	4	South	225	450	225
6235	Doubling capacity on service	2	4	South	225	450	225
6237	Doubling capacity on service	2	4	South	225	450	225
6239	Doubling capacity on service	2	4	South	225	450	225
6301	Doubling capacity on service	2	4	South	225	450	225
6303	Doubling capacity on service	2	4	South	225	450	225

Commercial in confidence

6305	Doubling capacity on service	2	4	South	225	450	225
6307	Doubling capacity on service	2	4	South	225	450	225
6309	Doubling capacity on service	2	4	South	225	450	225
6311	Doubling capacity on service	2	4	South	225	450	225
6313	Doubling capacity on service	2	4	South	225	450	225
6315	Doubling capacity on service	2	4	South	225	450	225
6317	Doubling capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>74</b>	<b>148</b>		<b>8,325</b>	<b>16,650</b>	<b>8,325</b>
<b>Total North</b>		<b>72</b>	<b>144</b>		<b>8,100</b>	<b>16,200</b>	<b>8,100</b>



Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
6412	Doubling capacity on service	2	4	North	225	450	225
6416	Doubling capacity on service	2	4	North	225	450	225
6418	Doubling capacity on service	2	4	North	225	450	225
6420	Doubling capacity on service	2	4	North	225	450	225
6422	Doubling capacity on service	2	4	North	225	450	225
6424	Doubling capacity on service	2	4	North	225	450	225
6426	Doubling capacity on service	2	4	North	225	450	225
6428	Doubling capacity on service	2	4	North	225	450	225
6430	Doubling capacity on service	2	4	North	225	450	225
6432	Doubling capacity on service	2	4	North	225	450	225
6434	Doubling capacity on service	2	4	North	225	450	225
6436	Doubling capacity on service	2	4	North	225	450	225
6438	Doubling capacity on service	2	4	North	225	450	225
6440	Doubling capacity on service	2	4	North	225	450	225
6442	Doubling capacity on service	2	4	North	225	450	225
6444	Doubling capacity on service	2	4	North	225	450	225
6446	Doubling capacity on service	2	4	North	225	450	225
6448	Doubling capacity on service	2	4	North	225	450	225
6450	Doubling capacity on service	2	4	North	225	450	225
6452	Doubling capacity on service	2	4	North	225	450	225
6454	Doubling capacity on service	2	4	North	225	450	225
6456	Doubling capacity on service	2	4	North	225	450	225
6458	Doubling capacity on service	2	4	North	225	450	225
6460	Doubling capacity on service	2	4	North	225	450	225
6462	Doubling capacity on service	2	4	North	225	450	225
6464	Doubling capacity on service	2	4	North	225	450	225
6466	Doubling capacity on service	2	4	North	225	450	225
6468	Doubling capacity on service	2	4	North	225	450	225
6470	Tripling capacity on service	2	6	North	225	675	450
6472	Doubling capacity on service	2	4	North	225	450	225
6474	Doubling capacity on service	2	4	North	225	450	225
6476	Quadrupling capacity on service	2	8	North	225	900	675



6407	Doubling capacity on service	2	4	South	225	450	225
6409	Doubling capacity on service	2	4	South	225	450	225
6411	Doubling capacity on service	2	4	South	225	450	225
6413	Doubling capacity on service	2	4	South	225	450	225
6415	Doubling capacity on service	2	4	South	225	450	225
6417	Doubling capacity on service	2	4	South	225	450	225
6419	Doubling capacity on service	2	4	South	225	450	225
6421	Doubling capacity on service	2	4	South	225	450	225
6423	Doubling capacity on service	2	4	South	225	450	225
6425	Doubling capacity on service	2	4	South	225	450	225
6425	Doubling capacity on service	2	4	South	225	450	225
6427	Doubling capacity on service	2	4	South	225	450	225
6429	Doubling capacity on service	2	4	South	225	450	225
6431	Doubling capacity on service	2	4	South	225	450	225
6433	Doubling capacity on service	2	4	South	225	450	225
6435	Doubling capacity on service	2	4	South	225	450	225
6437	Doubling capacity on service	2	4	South	225	450	225
6439	Doubling capacity on service	2	4	South	225	450	225
6441	Doubling capacity on service	2	4	South	225	450	225
6443	Doubling capacity on service	2	4	South	225	450	225
6445	Doubling capacity on service	2	4	South	225	450	225
6447	Doubling capacity on service	2	4	South	225	450	225
6449	Doubling capacity on service	2	4	South	225	450	225
6451	Doubling capacity on service	2	4	South	225	450	225
6455	Doubling capacity on service	2	4	South	225	450	225
6457	Doubling capacity on service	2	4	South	225	450	225
6459	Doubling capacity on service	2	4	South	225	450	225
6461	Doubling capacity on service	2	4	South	225	450	225
6463	Doubling capacity on service	2	4	South	225	450	225
6465	Doubling capacity on service	2	4	South	225	450	225
6467	Doubling capacity on service	2	4	South	225	450	225
6469	Doubling capacity on service	2	4	South	225	450	225
6471	Tripling capacity on service	2	6	South	225	675	450
3810	Doubling capacity on service	2	4	North	225	450	225
3814	Doubling capacity on service	2	4	North	225	450	225
3816	Doubling capacity on service	2	4	North	225	450	225
3818	Doubling capacity on service	2	4	North	225	450	225
3820	Doubling capacity on service	2	4	North	225	450	225

3822	Doubling capacity on service	2	4	North	225	450	225
3824	Doubling capacity on service	2	4	North	225	450	225
3826	Doubling capacity on service	2	4	North	225	450	225
3828	Doubling capacity on service	2	4	North	225	450	225
3830	Doubling capacity on service	2	4	North	225	450	225
3832	Doubling capacity on service	2	4	North	225	450	225
3834	Doubling capacity on service	2	4	North	225	450	225
3836	Doubling capacity on service	2	4	North	225	450	225
3838	Doubling capacity on service	2	4	North	225	450	225
3840	Doubling capacity on service	2	4	North	225	450	225
3842	Doubling capacity on service	2	4	North	225	450	225
3844	Doubling capacity on service	2	4	North	225	450	225
3846	Doubling capacity on service	2	4	North	225	450	225
3848	Doubling capacity on service	2	4	North	225	450	225
3850	Doubling capacity on service	2	4	North	225	450	225
3852	Doubling capacity on service	2	4	North	225	450	225
3854	Doubling capacity on service	2	4	North	225	450	225
3856	Doubling capacity on service	2	4	North	225	450	225
3858	Doubling capacity on service	2	4	North	225	450	225
3860	Doubling capacity on service	2	4	North	225	450	225
3862	Doubling capacity on service	2	4	North	225	450	225
3864	Doubling capacity on service	2	4	North	225	450	225
3866	Doubling capacity on service	2	4	North	225	450	225
3868	Quadrupling capacity on service	2	8	North	225	900	675
3870	Doubling capacity on service	2	4	North	225	450	225
3872	Quadrupling capacity on service	2	8	North	225	900	675
3874	Doubling capacity on service	2	4	North	225	450	225
3807	Doubling capacity on service	2	4	South	225	450	225
3809	Doubling capacity on service	2	4	South	225	450	225
3811	Doubling capacity on service	2	4	South	225	450	225
3813	Doubling capacity on service	2	4	South	225	450	225
3815	Doubling capacity on service	2	4	South	225	450	225
3817	Doubling capacity on service	2	4	South	225	450	225
3819	Doubling capacity on service	2	4	South	225	450	225
3821	Doubling capacity on service	2	4	South	225	450	225
3823	Doubling capacity on service	2	4	South	225	450	225
3825	Doubling capacity on service	2	4	South	225	450	225
3827	Doubling capacity on service	2	4	South	225	450	225

3829	Doubling capacity on service	2	4	South	225	450	225
3831	Doubling capacity on service	2	4	South	225	450	225
3833	Doubling capacity on service	2	4	South	225	450	225
3835	Doubling capacity on service	2	4	South	225	450	225
3837	Doubling capacity on service	2	4	South	225	450	225
3839	Doubling capacity on service	2	4	South	225	450	225
3841	Doubling capacity on service	2	4	South	225	450	225
3843	Doubling capacity on service	2	4	South	225	450	225
3845	Doubling capacity on service	2	4	South	225	450	225
3847	Doubling capacity on service	2	4	South	225	450	225
3849	Doubling capacity on service	2	4	South	225	450	225
3851	Doubling capacity on service	2	4	South	225	450	225
3853	Doubling capacity on service	2	4	South	225	450	225
3855	Doubling capacity on service	2	4	South	225	450	225
3857	Doubling capacity on service	2	4	South	225	450	225
3859	Doubling capacity on service	2	4	South	225	450	225
3861	Doubling capacity on service	2	4	South	225	450	225
3863	Doubling capacity on service	2	4	South	225	450	225
3865	Doubling capacity on service	2	4	South	225	450	225
3867	Doubling capacity on service	2	4	South	225	450	225
3869	Quadrupling capacity on service	2	8	South	225	900	675
3871	Doubling capacity on service	2	4	South	225	450	225
9392	Doubling capacity on service	2	4	North	225	450	225
9393	Doubling capacity on service	2	4	South	225	450	225
9366	Doubling capacity on service	2	4	North	225	450	225
9367	Doubling capacity on service	2	4	South	225	450	225
9370	Doubling capacity on service	2	4	North	225	450	225
9371	Doubling capacity on service	2	4	South	225	450	225
9374	Doubling capacity on service	2	4	North	225	450	225
9378	Doubling capacity on service	2	4	North	225	450	225
9379	Doubling capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>140</b>	<b>286</b>		<b>15,750</b>	<b>32,175</b>	<b>16,425</b>
<b>Total North</b>		<b>138</b>	<b>290</b>		<b>15,525</b>	<b>32,625</b>	<b>17,100</b>



Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
2626	Doubling capacity on service	2	4	North	225	450	225
2628	Doubling capacity on service	2	4	North	225	450	225
5616	Doubling capacity on service	2	4	North	225	450	225
2630	Doubling capacity on service	2	4	North	225	450	225
2632	Doubling capacity on service	2	4	North	225	450	225
2634	Doubling capacity on service	2	4	North	225	450	225
5618	Doubling capacity on service	2	4	North	225	450	225
2636	Doubling capacity on service	2	4	North	225	450	225
2638	Doubling capacity on service	2	4	North	225	450	225
2640	Doubling capacity on service	2	4	North	225	450	225
5620	Doubling capacity on service	2	4	North	225	450	225
2642	Doubling capacity on service	2	4	North	225	450	225
2644	Doubling capacity on service	2	4	North	225	450	225
3606	Doubling capacity on service	2	4	North	225	450	225
5622	Doubling capacity on service	2	4	North	225	450	225
3608	Doubling capacity on service	2	4	North	225	450	225
3610	Doubling capacity on service	2	4	North	225	450	225
3612	Doubling capacity on service	2	4	North	225	450	225
3614	Doubling capacity on service	2	4	North	225	450	225
3616	Doubling capacity on service	2	4	North	225	450	225
5617	Doubling capacity on service	2	4	South	225	450	225
2626	Doubling capacity on service	2	4	South	225	450	225
2629	Doubling capacity on service	2	4	South	225	450	225
5619	Doubling capacity on service	2	4	South	225	450	225
2631	Doubling capacity on service	2	4	South	225	450	225
2635	Doubling capacity on service	2	4	South	225	450	225
5621	Doubling capacity on service	2	4	South	225	450	225
2637	Doubling capacity on service	2	4	South	225	450	225
2639	Doubling capacity on service	2	4	South	225	450	225
3601	Doubling capacity on service	2	4	South	225	450	225
5623	Doubling capacity on service	2	4	South	225	450	225
3603	Doubling capacity on service	2	4	South	225	450	225
3605	Doubling capacity on service	2	4	South	225	450	225
3607	Doubling capacity on service	2	4	South	225	450	225
5625	Doubling capacity on service	2	4	South	225	450	225
3609	Doubling capacity on service	2	4	South	225	450	225
3611	Doubling capacity on service	2	4	South	225	450	225

3613	Doubling capacity on service	2	4	South	225	450	225
5627	Doubling capacity on service	2	4	South	225	450	225
6226	Doubling capacity on service	2	4	North	225	450	225
6228	Doubling capacity on service	2	4	North	225	450	225
6230	Doubling capacity on service	2	4	North	225	450	225
6232	Doubling capacity on service	2	4	North	225	450	225
6234	Doubling capacity on service	2	4	North	225	450	225
6236	Doubling capacity on service	2	4	North	225	450	225
6238	Doubling capacity on service	2	4	North	225	450	225
6240	Doubling capacity on service	2	4	North	225	450	225
6242	Doubling capacity on service	2	4	North	225	450	225
6244	Doubling capacity on service	2	4	North	225	450	225
6246	Doubling capacity on service	2	4	North	225	450	225
6308	Doubling capacity on service	2	4	North	225	450	225
6310	Doubling capacity on service	2	4	North	225	450	225
6312	Doubling capacity on service	2	4	North	225	450	225
6314	Doubling capacity on service	2	4	North	225	450	225
6316	Doubling capacity on service	2	4	North	225	450	225
6223	Doubling capacity on service	2	4	South	225	450	225
6225	Doubling capacity on service	2	4	South	225	450	225
6227	Doubling capacity on service	2	4	South	225	450	225
6229	Doubling capacity on service	2	4	South	225	450	225
6231	Doubling capacity on service	2	4	South	225	450	225
6233	Doubling capacity on service	2	4	South	225	450	225
6235	Doubling capacity on service	2	4	South	225	450	225
6237	Doubling capacity on service	2	4	South	225	450	225
6239	Doubling capacity on service	2	4	South	225	450	225
6301	Doubling capacity on service	2	4	South	225	450	225
6303	Doubling capacity on service	2	4	South	225	450	225
6305	Doubling capacity on service	2	4	South	225	450	225
6307	Doubling capacity on service	2	4	South	225	450	225
6309	Doubling capacity on service	2	4	South	225	450	225
6311	Doubling capacity on service	2	4	South	225	450	225
6313	Doubling capacity on service	2	4	South	225	450	225
6315	Doubling capacity on service	2	4	South	225	450	225
6317	Doubling capacity on service	2	4	South	225	450	225
6356	Quadrupling capacity on service	2	8	North	225	900	675
6358	Quadrupling capacity on service	2	8	North	225	900	675
3658	Tripling capacity on service	2	6	North	225	675	450

3660	Tripling capacity on service	2	6	North	225	675	450
3661	Tripling capacity on service	2	6	South	225	675	450
<b>Total South</b>		76	154		8,550	17,325	8,775
<b>Total North</b>		80	172		9,000	19,350	10,350

PROACTIVE RELEASE





Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
6412	Doubling capacity on service	2	4	North	225	450	225
6416	Doubling capacity on service	2	4	North	225	450	225
6418	Doubling capacity on service	2	4	North	225	450	225
6420	Doubling capacity on service	2	4	North	225	450	225
6422	Doubling capacity on service	2	4	North	225	450	225
6424	Doubling capacity on service	2	4	North	225	450	225
6426	Doubling capacity on service	2	4	North	225	450	225
6428	Doubling capacity on service	2	4	North	225	450	225
6430	Doubling capacity on service	2	4	North	225	450	225
6432	Doubling capacity on service	2	4	North	225	450	225
6434	Doubling capacity on service	2	4	North	225	450	225
6436	Doubling capacity on service	2	4	North	225	450	225
6438	Doubling capacity on service	2	4	North	225	450	225
6440	Doubling capacity on service	2	4	North	225	450	225
6442	Doubling capacity on service	2	4	North	225	450	225
6444	Doubling capacity on service	2	4	North	225	450	225
6446	Doubling capacity on service	2	4	North	225	450	225
6448	Doubling capacity on service	2	4	North	225	450	225
6450	Doubling capacity on service	2	4	North	225	450	225
6452	Doubling capacity on service	2	4	North	225	450	225
6454	Doubling capacity on service	2	4	North	225	450	225
6456	Doubling capacity on service	2	4	North	225	450	225
6458	Doubling capacity on service	2	4	North	225	450	225
6460	Doubling capacity on service	2	4	North	225	450	225
6462	Doubling capacity on service	2	4	North	225	450	225
6464	Doubling capacity on service	2	4	North	225	450	225
6466	Doubling capacity on service	2	4	North	225	450	225
6468	Doubling capacity on service	2	4	North	225	450	225
6470	Tripling capacity on service	2	4	North	225	450	225
6472	Doubling capacity on service	2	6	North	225	675	450
6474	Tripling capacity on service	2	6	North	225	675	450
6476	Doubling capacity on service	2	4	North	225	450	225
6407	Doubling capacity on service	2	4	South	225	450	225
6409	Doubling capacity on service	2	4	South	225	450	225
6411	Doubling capacity on service	2	4	South	225	450	225
6413	Doubling capacity on service	2	4	South	225	450	225
6415	Doubling capacity on service	2	4	South	225	450	225



3834	Doubling capacity on service	2	4	North	225	450	225
3836	Doubling capacity on service	2	4	North	225	450	225
3838	Doubling capacity on service	2	4	North	225	450	225
3840	Doubling capacity on service	2	4	North	225	450	225
3842	Doubling capacity on service	2	4	North	225	450	225
3844	Doubling capacity on service	2	4	North	225	450	225
3846	Doubling capacity on service	2	4	North	225	450	225
3848	Doubling capacity on service	2	4	North	225	450	225
3850	Doubling capacity on service	2	4	North	225	450	225
3852	Doubling capacity on service	2	4	North	225	450	225
3854	Doubling capacity on service	2	4	North	225	450	225
3856	Doubling capacity on service	2	4	North	225	450	225
3858	Doubling capacity on service	2	4	North	225	450	225
3860	Doubling capacity on service	2	4	North	225	450	225
3862	Doubling capacity on service	2	4	North	225	450	225
3864	Doubling capacity on service	2	4	North	225	450	225
3866	Doubling capacity on service	2	4	North	225	450	225
3868	Doubling capacity on service	2	4	North	225	450	225
3870	Doubling capacity on service	2	4	North	225	450	225
3872	Tripling capacity on service	2	6	North	225	675	450
3874	Tripling capacity on service	2	6	North	225	675	450
3807	Doubling capacity on service	2	4	South	225	450	225
3809	Doubling capacity on service	2	4	South	225	450	225
3811	Doubling capacity on service	2	4	South	225	450	225
3813	Doubling capacity on service	2	4	South	225	450	225
3815	Doubling capacity on service	2	4	South	225	450	225
3817	Doubling capacity on service	2	4	South	225	450	225
3819	Doubling capacity on service	2	4	South	225	450	225
3821	Doubling capacity on service	2	4	South	225	450	225
3823	Doubling capacity on service	2	4	South	225	450	225
3825	Doubling capacity on service	2	4	South	225	450	225
3827	Doubling capacity on service	2	4	South	225	450	225
3829	Doubling capacity on service	2	4	South	225	450	225
3831	Doubling capacity on service	2	4	South	225	450	225
3833	Doubling capacity on service	2	4	South	225	450	225
3835	Doubling capacity on service	2	4	South	225	450	225
3837	Doubling capacity on service	2	4	South	225	450	225
3839	Doubling capacity on service	2	4	South	225	450	225
3841	Doubling capacity on service	2	4	South	225	450	225

3843	Doubling capacity on service	2	4	South	225	450	225
3845	Doubling capacity on service	2	4	South	225	450	225
3847	Doubling capacity on service	2	4	South	225	450	225
3849	Doubling capacity on service	2	4	South	225	450	225
3851	Doubling capacity on service	2	4	South	225	450	225
3853	Doubling capacity on service	2	4	South	225	450	225
3855	Doubling capacity on service	2	4	South	225	450	225
3857	Doubling capacity on service	2	4	South	225	450	225
3859	Doubling capacity on service	2	4	South	225	450	225
3861	Doubling capacity on service	2	4	South	225	450	225
3863	Doubling capacity on service	2	4	South	225	450	225
3865	Doubling capacity on service	2	4	South	225	450	225
3867	Doubling capacity on service	2	4	South	225	450	225
3869	Doubling capacity on service	2	4	South	225	450	225
3871	Doubling capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>132</b>	<b>264</b>		<b>14,850</b>	<b>29,700</b>	<b>14,850</b>
<b>Total North</b>		<b>128</b>	<b>264</b>		<b>14,400</b>	<b>29,700</b>	<b>15,300</b>

PROACTIVE



Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
6412	Doubling capacity on service	2	4	North	225	450	225
6416	Doubling capacity on service	2	4	North	225	450	225
6418	Doubling capacity on service	2	4	North	225	450	225
6420	Doubling capacity on service	2	4	North	225	450	225
6422	Doubling capacity on service	2	4	North	225	450	225
6424	Doubling capacity on service	2	4	North	225	450	225
6426	Doubling capacity on service	2	4	North	225	450	225
6428	Doubling capacity on service	2	4	North	225	450	225
6430	Doubling capacity on service	2	4	North	225	450	225
6432	Doubling capacity on service	2	4	North	225	450	225
6434	Doubling capacity on service	2	4	North	225	450	225
6436	Doubling capacity on service	2	4	North	225	450	225
6438	Doubling capacity on service	2	4	North	225	450	225
6440	Doubling capacity on service	2	4	North	225	450	225
6442	Doubling capacity on service	2	4	North	225	450	225
6444	Doubling capacity on service	2	4	North	225	450	225
6446	Doubling capacity on service	2	4	North	225	450	225
6448	Doubling capacity on service	2	4	North	225	450	225
6450	Doubling capacity on service	2	4	North	225	450	225
6452	Doubling capacity on service	2	4	North	225	450	225
6454	Doubling capacity on service	2	4	North	225	450	225
6456	Doubling capacity on service	2	4	North	225	450	225
6458	Doubling capacity on service	2	4	North	225	450	225
6460	Doubling capacity on service	2	4	North	225	450	225
6462	Doubling capacity on service	2	4	North	225	450	225
6464	Doubling capacity on service	2	4	North	225	450	225
6466	Doubling capacity on service	2	4	North	225	450	225
6468	Doubling capacity on service	2	4	North	225	450	225
6470	Doubling capacity on service	2	4	North	225	450	225
6472	Tripling capacity on service	2	6	North	225	675	450
6474	Tripling capacity on service	2	6	North	225	675	450
6476	Doubling capacity on service	2	4	North	225	450	225
6407	Doubling capacity on service	2	4	South	225	450	225
6409	Doubling capacity on service	2	4	South	225	450	225
6411	Doubling capacity on service	2	4	South	225	450	225
6413	Doubling capacity on service	2	4	South	225	450	225
6415	Doubling capacity on service	2	4	South	225	450	225

6417	Doubling capacity on service	2	4	South	225	450	225
6419	Doubling capacity on service	2	4	South	225	450	225
6421	Doubling capacity on service	2	4	South	225	450	225
6423	Doubling capacity on service	2	4	South	225	450	225
6425	Doubling capacity on service	2	4	South	225	450	225
6425	Doubling capacity on service	2	4	South	225	450	225
6427	Doubling capacity on service	2	4	South	225	450	225
6429	Doubling capacity on service	2	4	South	225	450	225
6431	Doubling capacity on service	2	4	South	225	450	225
6433	Doubling capacity on service	2	4	South	225	450	225
6435	Doubling capacity on service	2	4	South	225	450	225
6437	Doubling capacity on service	2	4	South	225	450	225
6439	Doubling capacity on service	2	4	South	225	450	225
6441	Doubling capacity on service	2	4	South	225	450	225
6443	Doubling capacity on service	2	4	South	225	450	225
6445	Doubling capacity on service	2	4	South	225	450	225
6447	Doubling capacity on service	2	4	South	225	450	225
6449	Doubling capacity on service	2	4	South	225	450	225
6451	Doubling capacity on service	2	4	South	225	450	225
6455	Doubling capacity on service	2	4	South	225	450	225
6457	Doubling capacity on service	2	4	South	225	450	225
6459	Doubling capacity on service	2	4	South	225	450	225
6461	Doubling capacity on service	2	4	South	225	450	225
6463	Doubling capacity on service	2	4	South	225	450	225
6465	Doubling capacity on service	2	4	South	225	450	225
6467	Doubling capacity on service	2	4	South	225	450	225
6469	Doubling capacity on service	2	4	South	225	450	225
6471	Tripling capacity on service	2	6	South	225	675	450
3810	Doubling capacity on service	2	4	North	225	450	225
3814	Doubling capacity on service	2	4	North	225	450	225
3816	Doubling capacity on service	2	4	North	225	450	225
3818	Doubling capacity on service	2	4	North	225	450	225
3820	Doubling capacity on service	2	4	North	225	450	225
3822	Doubling capacity on service	2	4	North	225	450	225
3824	Doubling capacity on service	2	4	North	225	450	225
3826	Doubling capacity on service	2	4	North	225	450	225
3828	Doubling capacity on service	2	4	North	225	450	225
3830	Doubling capacity on service	2	4	North	225	450	225
3832	Doubling capacity on service	2	4	North	225	450	225

3834	Doubling capacity on service	2	4	North	225	450	225
3836	Doubling capacity on service	2	4	North	225	450	225
3838	Doubling capacity on service	2	4	North	225	450	225
3840	Doubling capacity on service	2	4	North	225	450	225
3842	Doubling capacity on service	2	4	North	225	450	225
3844	Doubling capacity on service	2	4	North	225	450	225
3846	Doubling capacity on service	2	4	North	225	450	225
3848	Doubling capacity on service	2	4	North	225	450	225
3850	Doubling capacity on service	2	4	North	225	450	225
3852	Doubling capacity on service	2	4	North	225	450	225
3854	Doubling capacity on service	2	4	North	225	450	225
3856	Doubling capacity on service	2	4	North	225	450	225
3858	Doubling capacity on service	2	4	North	225	450	225
3860	Doubling capacity on service	2	4	North	225	450	225
3862	Doubling capacity on service	2	4	North	225	450	225
3864	Doubling capacity on service	2	4	North	225	450	225
3866	Doubling capacity on service	2	4	North	225	450	225
3868	Doubling capacity on service	2	4	North	225	450	225
3870	Tripling capacity on service	2	6	North	225	675	450
3872	Tripling capacity on service	2	6	North	225	675	450
3874	Doubling capacity on service	2	6	North	225	675	450
3807	Doubling capacity on service	2	4	South	225	450	225
3809	Doubling capacity on service	2	4	South	225	450	225
3811	Doubling capacity on service	2	4	South	225	450	225
3813	Doubling capacity on service	2	4	South	225	450	225
3815	Doubling capacity on service	2	4	South	225	450	225
3817	Doubling capacity on service	2	4	South	225	450	225
3819	Doubling capacity on service	2	4	South	225	450	225
3821	Doubling capacity on service	2	4	South	225	450	225
3823	Doubling capacity on service	2	4	South	225	450	225
3825	Doubling capacity on service	2	4	South	225	450	225
3827	Doubling capacity on service	2	4	South	225	450	225
3829	Doubling capacity on service	2	4	South	225	450	225
3831	Doubling capacity on service	2	4	South	225	450	225
3833	Doubling capacity on service	2	4	South	225	450	225
3835	Doubling capacity on service	2	4	South	225	450	225
3837	Doubling capacity on service	2	4	South	225	450	225
3839	Doubling capacity on service	2	4	South	225	450	225
3841	Doubling capacity on service	2	4	South	225	450	225



3843	Doubling capacity on service	2	4	South	225	450	225
3845	Doubling capacity on service	2	4	South	225	450	225
3847	Doubling capacity on service	2	4	South	225	450	225
3849	Doubling capacity on service	2	4	South	225	450	225
3851	Doubling capacity on service	2	4	South	225	450	225
3853	Doubling capacity on service	2	4	South	225	450	225
3855	Doubling capacity on service	2	4	South	225	450	225
3857	Doubling capacity on service	2	4	South	225	450	225
3859	Doubling capacity on service	2	4	South	225	450	225
3861	Doubling capacity on service	2	4	South	225	450	225
3863	Doubling capacity on service	2	4	South	225	450	225
3865	Doubling capacity on service	2	4	South	225	450	225
3867	Doubling capacity on service	2	4	South	225	450	225
3869	Doubling capacity on service	2	4	South	225	450	225
3871	Tripling capacity on service	2	6	South	225	675	450
<b>Total South</b>		<b>132</b>	<b>268</b>		<b>14,850</b>	<b>30,150</b>	<b>15,300</b>
<b>Total North</b>		<b>128</b>	<b>266</b>		<b>14,400</b>	<b>29,925</b>	<b>15,525</b>

PROACTIVE



Service number	Purpose	Original Consist Size	Built Up Consist Size	Direction	Original Pax number	Built up pax number	Extra Pax number
2626	Double capacity on service	2	4	North	225	450	225
2628	Double capacity on service	2	4	North	225	450	225
2616	Double capacity on service	2	4	North	225	450	225
2630	Double capacity on service	2	4	North	225	450	225
2632	Double capacity on service	2	4	North	225	450	225
2634	Double capacity on service	2	4	North	225	450	225
5618	Double capacity on service	2	4	North	225	450	225
2636	Double capacity on service	2	4	North	225	450	225
2638	Double capacity on service	2	4	North	225	450	225
2640	Double capacity on service	2	4	North	225	450	225
5620	Double capacity on service	2	4	North	225	450	225
2642	Double capacity on service	2	4	North	225	450	225
2644	Double capacity on service	2	4	North	225	450	225
3606	Double capacity on service	2	4	North	225	450	225
5622	Double capacity on service	2	4	North	225	450	225
3608	Double capacity on service	2	4	North	225	450	225
3610	Double capacity on service	2	4	North	225	450	225
3612	Double capacity on service	2	4	North	225	450	225
3614	Double capacity on service	2	4	North	225	450	225
3616	Double capacity on service	2	4	North	225	450	225
5617	Double capacity on service	2	4	South	225	450	225
2626	Double capacity on service	2	4	South	225	450	225
2629	Double capacity on service	2	4	South	225	450	225
5619	Double capacity on service	2	4	South	225	450	225
2631	Double capacity on service	2	4	South	225	450	225
2635	Double capacity on service	2	4	South	225	450	225
5621	Double capacity on service	2	4	South	225	450	225
2637	Double capacity on service	2	4	South	225	450	225

2639	Double capacity on service	2	4	South	225	450	225
3601	Double capacity on service	2	4	South	225	450	225
5623	Double capacity on service	2	4	South	225	450	225
3603	Double capacity on service	2	4	South	225	450	225
3605	Double capacity on service	2	4	South	225	450	225
3607	Double capacity on service	2	4	South	225	450	225
5625	Double capacity on service	2	4	South	225	450	225
3609	Double capacity on service	2	4	South	225	450	225
3611	Double capacity on service	2	4	South	225	450	225
3613	Double capacity on service	2	4	South	225	450	225
5627	Double capacity on service	2	4	South	225	450	225
6226	Double capacity on service	2	4	North	225	450	225
6228	Double capacity on service	2	4	North	225	450	225
6230	Double capacity on service	2	4	North	225	450	225
6232	Double capacity on service	2	4	North	225	450	225
6234	Double capacity on service	2	4	North	225	450	225
6236	Double capacity on service	2	4	North	225	450	225
6238	Double capacity on service	2	4	North	225	450	225
6240	Double capacity on service	2	4	North	225	450	225
6242	Double capacity on service	2	4	North	225	450	225
6244	Double capacity on service	2	4	North	225	450	225
6246	Double capacity on service	2	4	North	225	450	225
6308	Double capacity on service	2	4	North	225	450	225
6310	Double capacity on service	2	4	North	225	450	225
6312	Double capacity on service	2	4	North	225	450	225
6314	Double capacity on service	2	4	North	225	450	225
6316	Double capacity on service	2	4	North	225	450	225
6223	Double capacity on service	2	4	South	225	450	225

6225	Double capacity on service	2	4	South	225	450	225
6227	Double capacity on service	2	4	South	225	450	225
6229	Double capacity on service	2	4	South	225	450	225
6231	Double capacity on service	2	4	South	225	450	225
6233	Double capacity on service	2	4	South	225	450	225
6235	Double capacity on service	2	4	South	225	450	225
6237	Double capacity on service	2	4	South	225	450	225
6239	Double capacity on service	2	4	South	225	450	225
6301	Double capacity on service	2	4	South	225	450	225
6303	Double capacity on service	2	4	South	225	450	225
6305	Double capacity on service	2	4	South	225	450	225
6307	Double capacity on service	2	4	South	225	450	225
6309	Double capacity on service	2	4	South	225	450	225
6311	Double capacity on service	2	4	South	225	450	225
6313	Double capacity on service	2	4	South	225	450	225
6315	Double capacity on service	2	4	South	225	450	225
6317	Double capacity on service	2	4	South	225	450	225
6358	Quadrupling capacity on service	2	8	North	225	900	675
3658	Tripling capacity on service	2	6	North	225	675	450
3660	Tripling capacity on service	2	6	North	225	675	450
3661	Double capacity on service	2	4	South	225	450	225
<b>Total South</b>		<b>76</b>	<b>152</b>		<b>8,550</b>	<b>17,100</b>	<b>8,550</b>
<b>Total North</b>		<b>78</b>	<b>164</b>		<b>8,775</b>	<b>18,450</b>	<b>9,675</b>