



**451, 452,
461**



✓ **This timetable covers bus services linking:**

- **Munno Para West**
Brandis Road
- **Mark Oliphant**
College
- **Smithfield**
Interchange
- **Munno Para**
Centre Interchange
- **Andrews Farm**
President Avenue
- **Elizabeth West**
Womma Road
- **Elizabeth**
Interchange

Route: Destination:

- 451** Munno Para Centre Interchange to Elizabeth Interchange
Also shows 451A
- 452** Munno Para Centre Interchange to Elizabeth Interchange
Also shows 452A & 452W
- 461** Munno Para Centre Interchange to Munno Para West
loop service

Bus services:

See back cover for route descriptions

Effective **1 July 2012**



Government of South Australia



Useful information



Website
adalaidemetro.com.au

- on-line journey planner
- timetables on your mobile
- customer feedback
- ticket information



InfoLine 1300 311 108

- general information
- journey planning advice
- ticket information
- lost property
- accessible transport information



InfoCentres

- Corner King William & Currie Streets
- Adelaide Railway Station



SMS and EMAIL updates

Register for major disruption updates at adalaidemetro.com.au



Your comments and suggestions are welcome

as we change our public transport information to be easier to read and access. Call the InfoLine or visit our website.



Delays to services can be caused by roadworks and accidents. We will endeavour to use alternate routes and provide information on the delay where possible.



PLEASE NOTE: This timetable can be enlarged for easier reading using the "zoom" tool in your PDF viewer.



Route descriptions

451 **Munno Para Centre Interchange to Elizabeth Interchange**
via Andrews Farm & Davoren Park Shopping Centre. Service operates 7 days.
451A - Terminates at stop 74A Edgecombe Road, Andrews Farm.

452 **Munno Para Centre Interchange to Elizabeth Interchange**
via Mark Oliphant College. Service operates 7 days.
452A - Elizabeth Interchange to stop 78D Peachey Road, Smithfield Plains.
452W - Terminates at stop 71 Heytesbury Road, Elizabeth West.

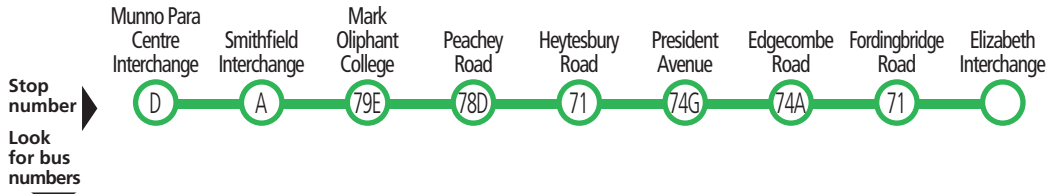
461 **Munno Para Centre Interchange to Munno Para West**
via Mark Oliphant College. **Loop service** operates Monday–Friday.



451, 452

Munno Para Centre Interchange to Elizabeth Interchange

Also shows routes 451A & 452W



Monday to Friday

	Munno Para Centre Interchange	Smithfield Interchange	Mark Oliphant College	Peachey Road	Heytesbury Road	President Avenue	Edgecombe Road	Fordingbridge Road	Elizabeth Interchange
AM	451	-	-	-	-	-	5.08	5.14	5.24
	452	-	-	5.31	5.43	-	-	-	5.52
	451	-	-	-	-	-	5.38	5.44	5.54
	452	-	-	6.02	6.14	-	-	-	6.23
	451	-	-	-	-	-	6.08	6.14	6.24
	451	6.16	6.18	-	-	6.32	6.38	6.44	6.54
	452	6.18	6.20	6.26	6.32	6.44	-	-	6.53
	451	6.31	6.33	-	-	6.47	6.53	6.59	7.09
	452	6.33	6.35	6.41	6.47	6.59	-	-	7.08
	451	6.51	6.53	-	-	7.07	7.13	7.19	7.29
	452	6.54	6.56	7.02	7.08	7.20	-	-	7.29
	451	7.08	7.10	-	-	7.24	7.30	7.36	7.46
	452	7.11	7.13	7.19	7.25	7.37	-	-	7.46
	451	7.27	7.29	-	-	7.43	7.49	7.55	8.05
	452	7.30	7.32	7.38	7.44	7.56	-	-	8.05
	452	7.38	7.40	7.46	7.52	8.05	-	-	8.14
	451	7.38	7.40	-	-	7.54	8.00	8.06	8.16
	452	7.53	7.55	8.01	8.07	8.20	-	-	8.29
	451	7.53	7.55	-	-	8.09	8.15	8.21	8.31
	452	8.11	8.13	8.19	8.25	8.38	-	-	8.47
	451	8.12	8.14	-	-	8.28	8.34	8.40	8.50
	451	8.24	8.26	-	-	8.40	8.46	8.52	9.02
	452	8.26	8.28	8.34	8.40	8.53	-	-	9.02
	452	8.42	8.44	8.50	8.56	9.08	-	-	9.17
	451	8.55	8.57	-	-	9.11	9.17	9.23	9.33
	452	9.12	9.14	9.20	9.26	9.38	-	-	9.47
	451	9.25	9.27	-	-	9.41	9.47	9.53	10.03
	452	9.42	9.44	9.50	9.56	10.08	-	-	10.17
	451	9.55	9.57	-	-	10.11	10.17	10.23	10.33
	452	10.12	10.14	10.20	10.26	10.38	-	-	10.47
	451	10.25	10.27	-	-	10.41	10.47	10.53	11.03
	452	10.42	10.44	10.50	10.56	11.08	-	-	11.17
	451	10.55	10.57	-	-	11.11	11.17	11.23	11.33
	452	11.12	11.14	11.20	11.26	11.38	-	-	11.47
	451	11.25	11.27	-	-	11.41	11.47	11.53	12.03
	452	11.42	11.44	11.50	11.56	12.08	-	-	12.17
	451	11.55	11.57	-	-	12.11	12.17	12.23	12.33
PM	452	12.12	12.14	12.20	12.26	12.38	-	-	12.47
	451	12.25	12.27	-	-	12.41	12.47	12.53	1.03
	452	12.42	12.44	12.50	12.56	1.08	-	-	1.17
	451	12.55	12.57	-	-	1.11	1.17	1.23	1.33
	452	1.12	1.14	1.20	1.26	1.38	-	-	1.47
	451	1.25	1.27	-	-	1.41	1.47	1.53	2.03
	452	1.42	1.44	1.50	1.56	2.08	-	-	2.17
	451	1.55	1.57	-	-	2.11	2.17	2.23	2.33
	452	2.12	2.14	2.20	2.26	2.38	-	-	2.47
	451	2.25	2.27	-	-	2.41	2.47	2.53	3.03
	452	2.42	2.44	2.50	2.56	3.08	-	-	3.17
	451	2.55	2.57	-	-	3.11	3.17	3.23	3.33
	452	3.12	3.14	3.20	3.26	3.38	-	-	3.47
	451	3.25	3.27	-	-	3.41	3.47	3.53	4.03
	452	3.42	3.44	3.50	3.56	4.08	-	-	4.17
	451	3.56	3.58	-	-	4.12	4.18	4.24	4.34
	452	4.12	4.14	4.20	4.26	4.38	-	-	4.47
	451	4.26	4.28	-	-	4.42	4.48	4.54	5.04
	452	4.42	4.44	4.50	4.56	5.08	-	-	5.17
	452	5.10	5.12	5.18	5.24	5.36	-	-	5.45
	451	5.11	5.13	-	-	5.27	5.33	5.39	5.49
	451	5.21	5.23	-	-	5.37	5.43	5.49	5.59
	452	5.23	5.25	5.31	5.37	5.49	-	-	5.58
	451A	5.49	5.51	-	-	6.05	6.11	-	-
	452W	5.49	5.51	5.57	6.03	6.15	-	-	-
	451	6.04	6.06	-	-	6.20	6.26	6.32	6.42
	452	6.04	6.06	6.12	6.18	6.30	-	-	6.39
	451A	6.21	6.23	-	-	6.37	6.43	-	-
	452W	6.21	6.23	6.29	6.35	6.47	-	-	-
	452W	6.35	6.37	6.43	6.49	7.01	-	-	-
	451A	6.36	6.38	-	-	6.52	6.58	-	-
	452	6.50	6.52	6.58	7.04	7.16	-	-	7.25
	451	6.50	6.52	-	-	7.06	7.12	7.18	7.28
	452	7.06	7.08	7.14	7.20	7.32	-	-	7.41
	451	7.06	7.08	-	-	7.22	7.28	7.34	7.44
	451	7.36	7.38	-	-	7.52	7.58	8.04	8.14
	452	7.41	7.43	7.49	7.55	8.05	-	-	8.14
	451	8.36	8.38	-	-	8.52	8.58	9.04	9.14
	452	8.41	8.43	8.49	8.55	9.05	-	-	9.14
	451	9.36	9.38	-	-	9.52	9.58	10.04	10.14
	452	9.41	9.43	9.49	9.55	10.05	-	-	10.14
	451	10.36	10.38	-	-	10.52	10.58	11.04	11.14
	452	10.41	10.43	10.49	10.55	11.05	-	-	11.14



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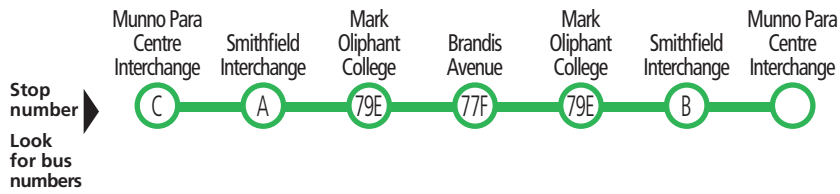


See other side for timetables to Munno Para Centre Interchange & map →



461

Munno Para Centre Interchange to Munno Para West Loop service



Monday to Friday

		Munno Para Centre Interchange	Smithfield Interchange	Mark Oliphant College	Brandis Avenue	Mark Oliphant College	Smithfield Interchange	Munno Para Centre Interchange
AM	461	-	-	M6.45	6.48	6.56	7.02	7.04
	461	-	-	M7.21	7.24	7.32	7.38	7.40
	461	-	-	M7.36	7.39	7.47	7.53	7.55
	461	7.53	7.55	8.01	8.09	8.16	8.22	8.24
	461	8.53	8.55	9.01	9.09	9.16	9.22	9.24
	461	9.53	9.55	10.01	10.09	10.16	10.22	10.24
PM	461	10.53	10.55	11.01	11.09	11.16	11.22	11.24
	461	11.53	11.55	12.01	12.09	12.16	12.22	12.24
	461	12.53	12.55	1.01	1.09	1.16	1.22	1.24
	461	1.53	1.55	2.01	2.09	2.16	2.22	2.24
	461	2.58	3.00	3.06	3.14	3.21	3.27	3.29
	461	3.53	3.55	4.01	4.09	4.16	4.22	4.24
	461	4.23	4.25	4.31	4.39	4.46	4.52	4.54
	461	4.53	4.55	5.01	5.09	5.16	5.22	5.24
	461	5.23	5.25	5.31	5.39	5.46	5.52	5.54
	461	5.57	5.59	6.05	6.13	6.20	6.26	6.28
	461	6.23	6.25	6.31	6.39	6.46	6.52	6.54
	461	6.53	6.55	7.01	7.09	7.16	7.22	7.24
	461	7.37	7.39	7.45	7.53	8.00	8.06	8.08

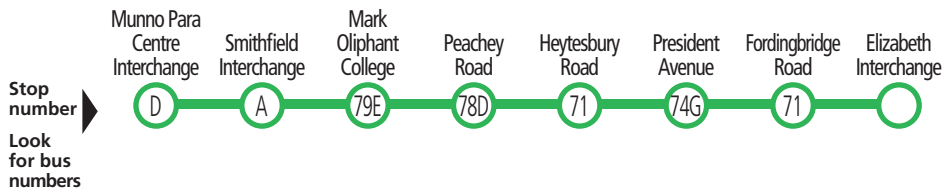
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M – Time shown is at stop 77J Stebonheath Road.



451, 452

Munno Para Centre Interchange to Elizabeth Interchange



Saturday only

		Munno Para Centre Interchange	Smithfield Interchange	Mark Oliphant College	Peachey Road	Heytesbury Road	President Avenue	Fordingbridge Road	Elizabeth Interchange
AM	452	6.35	6.37	6.43	6.49	7.01	-	-	7.10
	451	7.05	7.07	-	-	-	7.21	7.33	7.43
	452	7.35	7.37	7.43	7.49	8.01	-	-	8.10

Saturday, Sunday & public holidays

		Munno Para Centre Interchange	Smithfield Interchange	Mark Oliphant College	Peachey Road	Heytesbury Road	President Avenue	Fordingbridge Road	Elizabeth Interchange
AM	451	8.05	8.07	-	-	-	8.21	8.33	8.43
	452	8.35	8.37	8.43	8.49	9.01	-	-	9.10
	451	9.05	9.07	-	-	-	9.21	9.33	9.43
	452	9.35	9.37	9.43	9.49	10.01	-	-	10.10
	451	10.05	10.07	-	-	-	10.21	10.33	10.43
	452	10.35	10.37	10.43	10.49	11.01	-	-	11.10
PM	451	11.05	11.07	-	-	-	11.21	11.33	11.43
	452	11.35	11.37	11.43	11.49	12.01	-	-	12.10
	451	12.05	12.07	-	-	-	12.21	12.33	12.43
	452	12.35	12.37	12.43	12.49	1.01	-	-	1.10
	451	1.05	1.07	-	-	-	1.21	1.33	1.43
	452	1.35	1.37	1.43	1.49	2.01	-	-	2.10
	451	2.05	2.07	-	-	-	2.21	2.33	2.43
	452	2.35	2.37	2.43	2.49	3.01	-	-	3.10
	451	3.05	3.07	-	-	-	3.21	3.33	3.43
	452	3.35	3.37	3.43	3.49	4.01	-	-	4.10
	451	4.05	4.07	-	-	-	4.21	4.33	4.43
	452	4.35	4.37	4.43	4.49	5.01	-	-	5.10
	451	5.05	5.07	-	-	-	5.21	5.33	5.43
	452	5.35	5.37	5.43	5.49	6.01	-	-	6.10
	451	6.05	6.07	-	-	-	6.21	6.33	6.43
	452	6.35	6.37	6.43	6.49	7.01	-	-	7.10
	451	7.05	7.07	-	-	-	7.21	7.33	7.43
	452	7.35	7.37	7.43	7.49	8.01	-	-	8.10
	451	7.35	7.37	-	-	-	7.51	8.03	8.13
	452	8.35	8.37	8.43	8.49	9.01	-	-	9.10
451	8.35	8.37	-	-	-	8.51	9.03	9.13	
452	K9.35	K9.37	K9.43	K9.49	K10.01	-	-	K10.10	
451	9.35	9.37	-	-	-	9.51	10.03	10.13	
452	K10.35	K10.37	K10.43	K10.49	K11.01	-	-	K11.10	
451	10.35	10.37	-	-	-	10.51	11.03	11.13	

Legend

K – Bus operates Saturday only.



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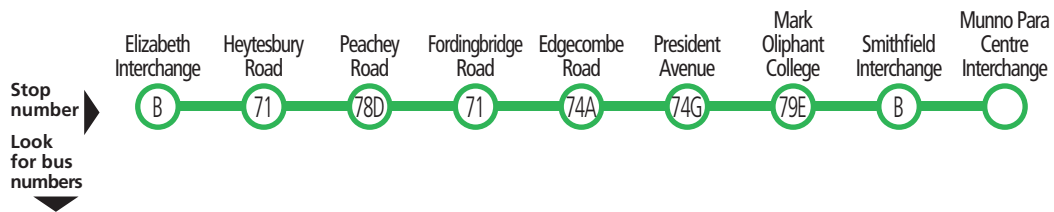
See other side for timetables to Munno Para Centre Interchange & map →



451, 452

Elizabeth Interchange to Munno Para Centre Interchange

Also shows routes 451A & 452A



Monday to Friday

	Elizabeth Interchange	Heytesbury Road	Peachey Road	Fordingbridge Road	Edgcombe Road	President Avenue	Mark Oliphant College	Smithfield Interchange	Munno Para Centre Interchange
AM	451	-	-	-	5.27	5.33	-	5.47	5.49
	451	-	-	-	5.57	6.03	-	6.17	6.19
	452	-	5.58	6.06	-	-	6.11	6.17	6.19
	451	-	-	-	6.27	6.33	-	6.47	6.49
	452	6.42	6.51	7.02	-	-	7.07	7.13	7.15
	451	6.44	-	-	6.54	7.00	7.06	-	7.20
	451	7.17	-	-	7.27	7.33	7.39	-	7.53
	452	7.19	7.28	7.40	-	-	7.46	7.52	7.54
	451	7.31	-	-	7.41	7.47	7.53	-	8.07
	452	7.31	7.41	7.54	-	-	8.01	8.08	8.10
	451	8.01	-	-	8.11	8.17	8.23	-	8.37
	452	8.01	8.11	8.24	-	-	8.31	8.38	8.40
	451	8.15	-	-	8.25	8.31	8.37	-	8.51
	452	8.15	8.24	8.37	-	-	8.44	8.51	8.53
	451	8.31	-	-	8.41	8.47	8.53	-	9.07
	452	8.31	8.41	8.54	-	-	9.01	9.08	9.10
	451	8.45	-	-	8.55	9.01	9.07	-	9.21
	452	9.02	9.11	9.23	-	-	9.29	9.35	9.37
	451	9.15	-	-	9.25	9.31	9.37	-	9.51
	452	9.32	9.41	9.53	-	-	9.59	10.05	10.07
	451	9.45	-	-	9.55	10.01	10.07	-	10.21
	452	10.02	10.11	10.23	-	-	10.29	10.35	10.37
	451	10.15	-	-	10.25	10.31	10.37	-	10.51
	452	10.32	10.41	10.53	-	-	10.59	11.05	11.07
	451	10.45	-	-	10.55	11.01	11.07	-	11.21
	452	11.02	11.11	11.23	-	-	11.29	11.35	11.37
	451	11.15	-	-	11.25	11.31	11.37	-	11.51
	452	11.32	11.41	11.53	-	-	11.59	12.05	12.07
	451	11.45	-	-	11.55	12.01	12.07	-	12.21
PM	452	12.02	12.11	12.23	-	-	12.29	12.35	12.37
	451	12.15	-	-	12.25	12.31	12.37	-	12.51
	452	12.32	12.41	12.53	-	-	12.59	1.05	1.07
	451	12.45	-	-	12.55	1.01	1.07	-	1.21
	452	1.02	1.11	1.23	-	-	1.29	1.35	1.37
	451	1.15	-	-	1.25	1.31	1.37	-	1.51
	452	1.32	1.41	1.53	-	-	1.59	2.05	2.07
	451	1.45	-	-	1.55	2.01	2.07	-	2.21
	452	2.02	2.11	2.23	-	-	2.29	2.35	2.37
	451	2.15	-	-	2.25	2.31	2.37	-	2.51
	452	2.32	2.41	2.53	-	-	2.59	3.05	3.07
	451	2.45	-	-	2.55	3.01	3.07	-	3.21
	452	3.02	3.11	3.23	-	-	3.29	3.35	3.37
	451	3.15	-	-	3.25	3.31	3.37	-	3.51
	452	3.32	3.41	3.53	-	-	3.59	4.05	4.07
	451	3.45	-	-	3.55	4.01	4.07	-	4.21
	452	4.02	4.11	4.23	-	-	4.29	4.35	4.37
	451	4.15	-	-	4.25	4.31	4.37	-	4.51
	452	4.32	4.41	4.53	-	-	4.59	5.05	5.07
	451	4.45	-	-	4.55	5.01	5.07	-	5.21
	451	5.00	-	-	5.10	5.16	5.22	-	5.36
	452	5.04	5.13	5.25	-	-	5.31	5.37	5.39
	451	5.15	-	-	5.25	5.31	5.37	-	5.51
	452	5.18	5.27	5.39	-	-	5.45	5.51	5.53
	451	5.37	-	-	5.47	5.53	5.59	-	6.13
	452	5.38	5.47	5.59	-	-	6.05	6.11	6.13
	451	5.52	-	-	6.02	6.08	6.14	-	6.28
	452	5.53	6.02	6.14	-	-	6.20	6.26	6.28
	451	6.08	-	-	6.18	6.24	6.30	-	6.44
	452	6.08	6.17	6.27	-	-	6.33	6.39	6.41
	451	6.31	-	-	6.41	6.47	6.53	-	7.07
	452	6.31	6.40	6.50	-	-	6.56	7.02	7.04
	451	7.30	-	-	7.40	7.46	7.52	-	8.06
	452	7.30	7.39	7.49	-	-	7.55	8.01	8.03
	451	8.30	-	-	8.40	8.46	8.52	-	9.06
	452	8.30	8.39	8.49	-	-	8.55	9.01	9.03
	451	9.30	-	-	9.40	9.46	9.52	-	10.06
	452	9.30	9.39	9.49	-	-	9.55	10.01	10.03
	451	10.30	-	-	10.40	10.46	10.52	-	11.06
	452	10.30	10.39	10.49	-	-	10.55	11.01	11.03
	451A	11.30	-	-	11.40	11.46	-	-	-
	452A	11.30	11.39	11.51	-	-	-	-	-



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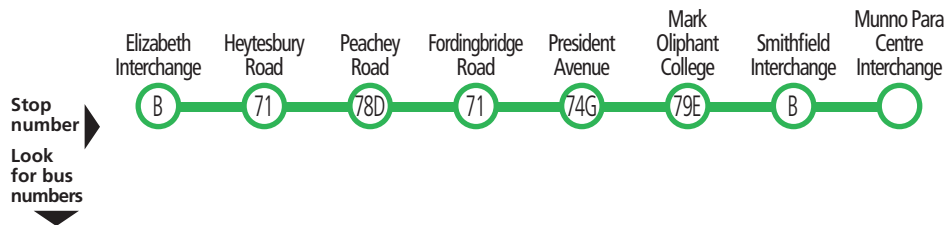
See other side for timetables to Elizabeth Inerchange →



451, 452

Elizabeth Interchange to Munno Para Centre Interchange

Also shows routes 451A & 452A



Saturday only

AM	451	7.28	-	-	7.38	7.50	-	8.04	8.06
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Saturday, Sunday & public holidays

AM	452	7.58	8.07	8.19	-	-	8.25	8.31	8.33
	451	8.28	-	-	8.38	8.50	-	9.04	9.06
PM	452	8.58	9.07	9.19	-	-	9.25	9.31	9.33
	451	9.28	-	-	9.38	9.50	-	10.04	10.06
	452	9.58	10.07	10.19	-	-	10.25	10.31	10.33
	451	10.28	-	-	10.38	10.50	-	11.04	11.06
	452	10.58	11.07	11.19	-	-	11.25	11.31	11.33
	451	11.28	-	-	11.38	11.50	-	12.04	12.06
	452	11.58	12.07	12.19	-	-	12.25	12.31	12.33
	451	12.28	-	-	12.38	12.50	-	1.04	1.06
	452	12.58	1.07	1.19	-	-	1.25	1.31	1.33
	451	1.28	-	-	1.38	1.50	-	2.04	2.06
	452	1.58	2.07	2.19	-	-	2.25	2.31	2.33
	451	2.28	-	-	2.38	2.50	-	3.04	3.06
	452	2.58	3.07	3.19	-	-	3.25	3.31	3.33
	451	3.28	-	-	3.38	3.50	-	4.04	4.06
	452	3.58	4.07	4.19	-	-	4.25	4.31	4.33
	451	4.28	-	-	4.38	4.50	-	5.04	5.06
	452	5.08	5.17	5.29	-	-	5.35	5.41	5.43
	451	5.28	-	-	5.38	5.50	-	6.04	6.06
	452	5.58	6.07	6.19	-	-	6.25	6.31	6.33
	451	6.28	-	-	6.38	6.50	-	7.04	7.06
	452	6.58	7.07	7.19	-	-	7.25	7.31	7.33
	451	7.28	-	-	7.38	7.50	-	8.04	8.06
	452	7.28	7.37	7.49	-	-	7.55	8.01	8.03
	451	8.28	-	-	8.38	8.50	-	9.04	9.06
	452	8.28	8.37	8.49	-	-	8.55	9.01	9.03
	451	9.28	-	-	9.38	9.50	-	10.04	10.06
452	9.28	9.37	9.49	-	-	9.55	10.01	10.03	
451	10.28	-	-	10.38	10.50	-	11.04	11.06	
452	10.28	10.37	10.49	-	-	10.55	11.01	11.03	
451A	11.28	-	-	V11.38	-	-	-	-	
452A	11.28	11.37	11.49	-	-	-	-	-	

Legend

V – Terminates at stop 74A Edgecombe Rd at 11.44pm.



PLEASE NOTE: This timetable can be enlarged for easier reading using the "zoom" tool in your PDF viewer.



See other side for timetables to Elizabeth Inerchange →