

Service Change Proposal (Transport for Brisbane)

This document is Stage 1 - proposals to be evaluated and approved in principle only. All estimated data are estimates only and none of this information is to be used for media or communication purposes.

Proposal Details

1. Title of proposal	Replacing Buses with Metro Vehicles on route 169		
2. Type of change	<input checked="" type="checkbox"/> Route	<input checked="" type="checkbox"/> Timetable	<input type="checkbox"/> Frequency <input type="checkbox"/> Operating hours
	<input type="checkbox"/> New service	<input checked="" type="checkbox"/> Stop location	<input type="checkbox"/> Events (e.g. Ekka)
3. TfB RM ref no	<input type="text" value="Click here to enter text."/>	TransLink ref no	<input type="text" value="Click here to enter text."/>
4. Proposal originator	<input type="text" value="TfB"/>	Submission date	<input type="text" value="23/08/2024"/>
5. TfB Planner	<input type="text" value="Ryan Cheng"/>		
6. Proposed date of implementation	<input type="text" value="21/10/2024"/>	Actual date of implementation	<input type="text" value="(Scheduling to provide) 21/10/2024"/>
7. Existing routes included in proposal	<input type="text" value="169"/>		
8. New routes included in proposal	<input type="text"/>		
9. Affected/impacted routes (not in above)	<input type="text" value="169"/>		
10. Background	<p>Metro vehicles will be deployed onto route 169 from mid-October 2024 as part of early customer services trial prior to full implementation.</p> <p>Early implementation will also assist in providing additional capacity to the service in support of the 50c Fares initiative.</p>		

11. Proposal description


To replace buses currently operating on route 169 with Metro vehicles.

Proposed hours of operations, frequency and run time for the service will be the same as the current route 169. Working timetables for Metro 169 services have been attached to this email. The proposed route map has also been attached to this document.

Dutton Park Place stop will not be serviced by Brisbane Metro due to the infrastructure constraint. Please note, future M2 services will also not service Dutton Park Place stop.

Customers at this stop will have multiple alternative services. Some customers may have an introduced transfer to Upper Mt Gravatt and Eight Mile Plains station.

Patronage analyses of this stop are attached to this document.


 Tabled by: LORD MAYOR
 Tabled and presented to Council
 at its 4751 Meeting held on:
 19/11/2024
 Chairperson of Council

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12. Attachments

- | | |
|--|--|
| <input checked="" type="checkbox"/> Draft timetable attached | <input checked="" type="checkbox"/> Draft route map attached |
| <input checked="" type="checkbox"/> Draft run time attached | <input type="checkbox"/> Draft stop list attached |
| <input type="checkbox"/> Run time analysis | <input checked="" type="checkbox"/> Other (please specify)
Passenger data for 169 |

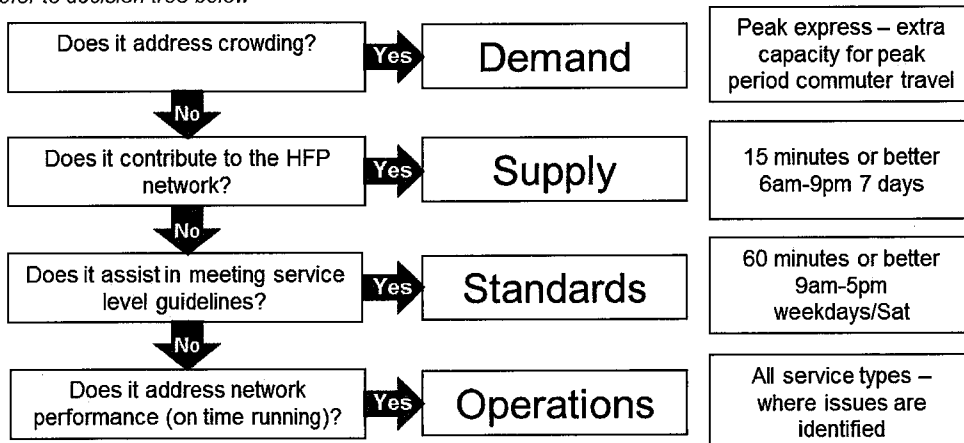
13. Justification

Introducing Metro vehicles on route 169 will provide an opportunity for Metro to trial with customers, before official introduction on M1 and M2.

5. TransLink strategic priorities *

- | | |
|------------------------------------|--|
| <input type="checkbox"/> Demand | <input type="checkbox"/> Supply |
| <input type="checkbox"/> Standards | <input checked="" type="checkbox"/> Operations |

* Refer to decision tree below



15. Estimated new patronage *

It is expected that the capacity will be boosted by an additional 7,300 per weekday following the introduction of Brisbane Metro vehicles on route 169.

16. Loading profiles

N/A

17. Passenger analysis

N/A

18. Estimated costs *

This service change is to be delivered at no cost to the State.

* These figures are estimates only

Community & Operational Impact Assessment

19. Positive stakeholder impacts

Additional capacity introduced to route 169.
Improved customer experience with Metro Vehicle features.

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- | | |
|----------------------------------|--|
| 20. Negative stakeholder impacts | Dutton Park Place stop will no longer be serviced. It is estimated that on average, 81 customers on a weekday will use alternative services to continue their current journey and 44 customers will now have an introduced transfer. |
| 21. Councillor / MP consultation | Multiple wards along the route corridor |
| 22. Other consultation | Translink |
| 23. Communication plan | Notices two weeks in advance <ul style="list-style-type: none"> • Translink website |

Resource Assessment

24. Bus stop impacts	No. of new stops N/A	No. of removed stops 2	No. of shifted stops N/A
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New stop details

Proposed name(s) N/A	Street details N/A	GPS coordinates (if available) N/A
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Existing stop ID no's	18055 & 18056
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25. Zone boundary impacts	2
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26. Network infrastructure impacts	N/A
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27. Hardware requirements
- | | | |
|--------------------------------|-------------------------------------|--|
| <input type="checkbox"/> Lexan | <input type="checkbox"/> RAPID sign | <input type="checkbox"/> Shelter |
| <input type="checkbox"/> Seat | <input type="checkbox"/> A4 Holders | <input type="checkbox"/> Terminus toilet |

28. Other resource issues	
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Public Timetables / Vehicle Destination Code Changes

29. Change to map required? Yes No
30. Change to timetable required? Yes No

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31. New stop name(s) required? Yes No If yes, new HASTUS ID:
Click here to enter text.
-
32. Change to existing stop name(s) required? Yes No
33. Impact on real time system? Yes No
34. Ownership of timetables? TransLink TfB
35. Reprint timetable? * Immediately Next scheduled print
- * Website timetables are always updated*
36. Vehicle Desto changes required? Yes No
37. Public timetable impacts Timetable block HASTOP posters
 Stopping pattern list Busway station
38. Display Map Lexan

Transport for Brisbane Internal Approvals

39. Approval: Approved
Network Planning Manager

Average weekly boardings for Dutton Park Place on route 169 March 2024

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Destination Stop	Dutton Pk Place Dve - eastbound [18055]			Dutton Pk Place Dve - westbound [18056]		
	Weekday	Weekend	Total	Weekday	Weekend	Total
Boggo Road station, platform 5 [10795]	2	0	2	2	0	2
Boggo Road station, platform 6 [10796]	0	0	0	0	0	0
Buranda busway, platform 1 [10814]	0	0	0	0	0	0
Buranda busway, platform 2 [10813]	6	1	6	2	0	2
Dutton Pk Place Dve - eastbound [18055]	0	0	0	0	0	0
Dutton Pk Place Dve - westbound [18056]	0	0	0	1	0	1
Eight Mile Plains station, platform 1 [10821]	0	0	0	0	0	0
Eight Mile Plains station, platform 2 [10823]	0	0	0	0	0	0
Greenslopes station, platform 2 [10815]	3	0	3	2	0	2
Griffith University station, platform 1 [10820]	0	0	0	2	0	2
Griffith University station, platform 2 [10819]	3	0	4	2	0	2
Holland Park West station, platform 2 [10817]	2	0	2	1	0	1
PA Hospital station, platform 1 [10797]	1	0	1	0	0	0
PA Hospital station, platform 2 [10798]	0	0	0	0	0	0
UQ Lakes - Arrival [1882]	0	0	0	8	1	9
UQ Lakes - Zone A [1853]	1	1	2	7	1	8
Upper Mt Gravatt station, platform 1 [10822]	1	1	2	0	0	0
Upper Mt Gravatt station, platform 2 [10824]	0	0	0	2	0	2
Total	26	4	30	36	2	39

Dutton Park Place – Eastbound - Weekday

Alternative service: Average 18 customers
Introduced transfer: Average 8 customers

Dutton Park Place – Eastbound – Weekend Day

Alternative service: Average 3 customers
Introduced transfer: Average 1 customer

Dutton Park Place – Westbound - Weekday

Alternative service: Average 28 customers
Introduced transfer: Average 8 customers

Dutton Park Place – Westbound – Weekend Day

Alternative service: Average 2 customers
Introduced transfer: Average 0 customers

Average weekly alightings for Dutton Park Place on route 169 March 2024

Origin Stop	Dutton Pk Place Dve - eastbound [18055]			Dutton Pk Place Dve - westbound [18056]		
	Weekday	Weekend	Total	Weekday	Weekend	Total
Boggo Road station, platform 5 [10796]	1	0	1	3	0	3
Buranda busway, platform 1 [10814]	3	0	3	4	0	4
Dutton Pk Place Dve - eastbound [18055]	0	0	0	0	0	0
Dutton Pk Place Dve - westbound [18056]	0	0	0	1	0	1
Eight Mile Plains station, platform 1 [10821]	0	0	0	0	0	0
Eight Mile Plains station, platform 2 [10823]	0	0	0	0	0	0
Greenslopes station, platform 1 [10816]	1	0	1	1	0	1
Griffith University station, platform 1 [10820]	1	0	1	4	0	4
Holland Park West station, platform 1 [10818]	1	0	1	1	0	2
Holland Park West station, platform 2 [10817]	0	0	0	0	0	0
PA Hospital station, platform 1 [10797]	0	0	0	0	0	0
PA Hospital station, platform 2 [10798]	0	0	0	1	0	1
UQ Lakes - Arrival [1882]	0	0	0	0	0	0
UQ Lakes - Zone A [1853]	11	2	13	2	0	2
Upper Mt Gravatt station, platform 1 [10822]	0	0	0	0	0	0
Upper Mt Gravatt station, platform 2 [10824]	0	0	0	2	0	2
Total	29	3	33	34	2	36

Dutton Park Place – Eastbound - Weekday

Alternative service: Average 18 customers
Introduced transfer: Average 11 customers

Dutton Park Place – Eastbound - Weekend Day

Alternative service: Average 3 customers
Introduced transfer: Average 1 customers

