Southern District Council Traffic and Transport Committee

Revised Public Transport Re-organisation Plans to tie in with the Commissioning of the West Island Line

Purpose

This paper seeks the views of the Traffic and Transport Committee ("T&TC") under the Southern District Council ("SDC") on the revised public transport re-organisation plans ("Revised PT Plans") to tie in with the commissioning of the West Island Line ("WIL") in 2014.

Background

2. With the commissioning of the WIL and the South Island Line (East) ("SIL(E)"), not only will convenient transport services be provided to residents in the Central and Western District and the Southern District, the public transport capacity of the districts concerned will also be greatly enhanced. It is expected that by that time, there will be changes in passengers' travel demands, with quite a number of passengers currently taking other road-based transport switching to railway service. According to our estimation, about one fourth of passengers using relevant franchised bus routes will switch to use the new railways upon their commissioning. To accommodate the changes in passengers' travel demands, it is therefore necessary to rationalise the existing public transport services; provide feeder services to ensure good connectivity of the new railways; and enhance the efficiency of the public transport network to relieve traffic congestion and improve air quality for the benefit of the community. Given the importance of providing commuters with reasonable choices of transport services, the Revised PT Plans will maintain healthy competition among different transport modes for the sake of the general public.

3. On 15 July 2013, the T&TC under SDC was briefed and consulted on the preliminary PT Plans to tie in with the commissioning of the WIL and the SIL(E). On 16 September 2013, the Committee was further briefed on the public consultation arrangements at its meeting. Between late September and mid-October, four Area Consultative Forums were held in the district in particular to introduce and explain the

details of the preliminary PT Plans to residents and listen to their views directly. There forums were attended by a total of about 350 residents and local representatives with candid and sincere exchanges of views on the PT Plans.

4. After collecting views and suggestions from District Councils, Area Consultative Forums, local representatives and the public from various channels, we have followed up and reviewed the preliminary PT Plans with the relevant public transport operators, and formulated the current revised PT Plans to tie in with the commissioning of the WIL by making reference to the views so collected.

5. Regarding the PT Plans for the SIL(E), we are still consolidating the views collected during consultation and studying the revised plans in discussion with the relevant public transport operators. It is expected that the revised plans will be submitted to the T&TC for consultation in January 2014.

Proposed Revised PT Plans

6. The Revised PT Plans to tie in with the commissioning of the WIL have taken full account of the views from the local residents and communities. Details of revised plans are enclosed at Annex 1-5.

Advice Sought

7. Members are invited to comment on the revised PT Plans proposed for the Southern District in the wake of the commissioning of the WIL.

Transport Department November 2013

Annex 1

<u>Revised Public Transport Re-organisation Plans to tie in</u> with the Commissioning of the WIL

Re-organisation of CTB 40 and 40M

I. <u>Background</u>

It is expected that upon the commissioning of the WIL, some residents in the western area of Southern District who are taking bus service to Sheung Wan and Central for interchange with railway service will switch to more convenient feeder service to reach the WIL stations nearby. With entrances/exits for Hong Kong University Station and Sai Ying Pun Station of WIL being built near Haking Wong Building of the University of Hong Kong at Pok Fu Lam Road and near the former David Trench Rehabilitation Centre at Bonham Road respectively, some residents in Western Mid-levels are also expected to switch to railway services, resulting in ridership loss of the captioned routes. Due to overlapping of the service areas of these two routes, it is necessary to re-organise them to tie in with the commissioning of the WIL.

Details of Existing Services

Terminating Points	Wah Fu (North) – Wan Chai Ferry Pier
Peak Headway	10-15 minutes
Off-peak Headway	15 minutes
Average Peak Patronage	94%
Average Off-peak Patronage	42%
Full Fare Per Single Trip	\$5.3
Service Hours	Mondays to Saturdays
	From 6 am to 11.48 pm
	Sundays & public holidays
	From 6 am to 11.35 pm
Number of Vehicles	9 air-conditioned double deckers

CTB 40 :

CTB 40M :

Terminating Points	Wah Fu (North) – Admiralty (Government						
	Headquarters)						
Peak Headway	10-20 minutes						
Off-peak Headway	15 minutes						
Average Peak Patronage	52%						
Average Off-peak Patronage	24%						
Full Fare Per Single Trip	\$5.3						
Service Hours	Mondays to Saturdays						
	From 6.06 am to 11.42 pm						
	Sundays & public holidays						
	From 6.10 am to 11.45 pm						
Number of Vehicles	9 air-conditioned double deckers						

II. Proposed PT Plans

- 2. In the first round consultation, the following PT Plans are proposed for these routes:
 - (1) To amalgamate CTB 40 with CTB 40M;
 - (2) To divert CTB 40M (both bounds) via Chi Fu in Southern District and its Wah Fu bound journeys via Hennessy Road and Queensway in Wan Chai (At present, CTB 40M travels via Gloucester Road on its Wah Fu bound journeys). In addition, <u>the service will be enhanced</u> subject to changes in ridership; and
 - (3) Apart from CTB 40M, passengers plying between Wah Fu/Chi Fu and Mid-levels/Wan Chai may use other bus services including CTB 7, 37A, 37B/37X and NWFB 4X. As for passengers plying between Mid-levels and Central/Admiralty/Wan Chai, they may also use bus services such as NWFB 23, CTB 12 and 12M.

III. First Round Public Consultation and Revised Proposals

3. During the first round consultation, we have received valuable comments from district councillors, local representatives and residents on the PT Plans, including the need of some passengers travelling from Wah Fu to Robinson Road in Western Mid-levels for school or work during morning peak hours, and the concern on the routeing of CTB 40M after amalgamation. Our initial responses to the major comments are set out below:

- (1) CTB 40M will be amalgamated with CTB 40 instead;
- (2) The routeing of CTB 40 (Wan Chai bound) will be diverted via "Bonham Road, Caine Road, Upper Albert Road, Garden Road, Queen's Road Central, Des Voeux Road Central, Ice House Street, Chater Road, Murray Road, Queensway...", to maintain the bus service from the vicinity of Bonham Road (eastern section) and Caine Road to Wanchai via Central;
- (3) The service hours of <u>CTB 40P</u> (Wah Fu (North) to Robinson Road), the morning peak service from Wah Fu to Western Mid-levels, will be extended with frequency be increased from the current 3 trips to 5 trips;
- (4) Octopus interchange concessions will be introduced between CTB 40 and 12M, to facilitate passengers from Wah Fu and Pok Fu Lam Road travelling to/from Robinson Road and passengers from Robinson Road travelling to/from Central/Wan Chai; and
- (5) Octopus interchange concessions will be introduced between CTB 12M and 12, to facilitate passengers from Robinson Road travelling to Central.

For those affected passengers of CTB 40M who are travelling from Central to Wah Fu, they may choose bus routes such as NWFB 4X and CTB 7 to travel to Pok Fu Lam and Wah Fu. For those making use of CTB 40M at the Government Headquarters, they may make use of the footbridge to take CTB 40 at <u>Queensway</u>.

4. We believe that the above proposals will provide appropriate alternative services and strike a balance between the needs of all parties concerned. Apart from the MTR service, residents may still enjoy using bus service plying between Southern District, Western Mid-levels and Central/Wan Chai. While the impact on bus passengers is kept to minimum, the operating efficiency of the bus routes concerned will be enhanced. Please refer to <u>Appendix</u> for details of the revised PT Plans.

A. <u>Proposed Service Details</u>

СТВ	40	:
	••	-

Terminating Points	Wah Fu (North) – Wan Chai Ferry						
Route	Wah Fu (North) to Wan Chai Ferry						
	Wah Fu Road, Shek Pai Wan Road, Pok Fu Lam Road,						
	flyover, Chi Fu Road, Claymore Avenue, flyover, Pok Fu						
	Lam Road, flyover, Bonham Road, Caine Road, Upper						
	Albert Road, Garden Road, Queen's Road Central, *(Des						
	Voeux Road Central, Ice House Street, Chater Road, Murray						
	Road), Queensway, Hennessy Road, Fleming Road, flyover						
	and Wan Chai Ferry Bus Terminus access road						
	* Journeys to Wan Chai Ferry will be diverted via Pedder						
	Street, Connaught Road Central, Harcout Road and Cotton						
	Tree Drive slip road on Sundays and public holidays						
	Wan Chai Ferry to Wah Fu (North)						
	Wan Chai Ferry Bus Terminus access road, flyover, Fleming						
	Road, Hennessy Road, Queensway, Cotton Tree Drive, Kennedy Road, Upper Albert Road, Caine Road, Bonham						
	Kennedy Road, Upper Albert Road, Caine Road, Bonham Road, Pok Fu Lam Road, Claymore Avenue, Chi Fu Road						
	Road, Pok Fu Lam Road, Claymore Avenue, Chi Fu Road,						
	Pok Fu Lam Road, Shek Pai Wan Road and Wah Fu Road						
Peak Headway	10-15 minutes						
Full Fare Per Single	\$5.3						
Trip							
Service Hours	From Wah Fu (North) to Wan Chai Ferry :						
	From 6 am to 11 pm						
	Wan Chai Ferry to Wah Fu (North):						
	From 6.37 am to 11.48 pm						
Number of Vehicles	13 air-conditioned double deckers						

CTB 40P:

Terminating Points	Wah Fu (North) to Robinson Road
Peak Headway	5 Trips
Full Fare Per Single	\$4.7
Trip	
Service Hours	Mondays to Fridays
	(except public holidays & school holidays)
	From 6.25 am to 7.30 am

 Number of Vehicles
 1 air-conditioned double decker

B. <u>New Octopus Interchange Concessions</u>

From Wah Fu/Pok Fu Lam to Robinson Road :

1 st	Destination	Fare	2 nd	Destination	Fare	Discount	Total	Interchange
Trip			Trip					Location
CTB	Wan Chai	\$5.3/	CTB	Park Road	\$4.3	\$4.3	\$5.3/	Bonham
40	Ferry	\$4.8	12M				\$4.8	Road
	-							

From Robinson Road to Central/Wan Chai:

1 st	Destination	Fare	2 nd	Destination	Fare	Discount	Total	Interchange
Trip			Trip					Location
CTB	Admiralty	\$4.3	CTB	Wan Chai	\$4.8	\$4.3	\$4.8	St. John's
12M	(Tamar		40	Ferry				Cathedral
	Street)			-				Garden Road

Cental Bound:

1 st	Destination	Fare	2^{nd}	Destination	Fare	Discount	Total	Interchange
Trip			Trip					Location
СТВ	Admiralty	\$4.3	CTB	Central	\$4.3	\$4.3	\$4.3	St. John's
12M	(Tamar		12	Ferry				Cathedral
	Street)							Garden Road

Caine Road Bound:

1 st Trip	Destination	Fare	2 nd Trip	Destination	Fare	Discount	Total	Interchange Location
CTB	Robinson	\$4.3	CTB	Park Road	\$4.3	\$4.3	\$4.3	Caritas Centre
12	Road		12M					Caine Road

C. <u>Route Map</u>

Please see **Drawing 1**

Annex 2

<u>Revised Public Transport Re-organisation Plans to tie in</u> with the Commissioning of the WIL

Re-organisation of NWFB 4, 4X and CTB 7

I. Background

These routes mainly serve the Southern District and the Central District. Apart from having overlapping service areas, these routes will also have part of their routeings overlapping with the service area of the future WIL. With some of the residents in the western area of Southern District who are taking bus service to Central/Sheung Wan for interchange with railway service expected to switch to more convenient feeder service to reach the WIL stations nearby, these routes will suffer a drop in ridership. Meanwhile, the operating conditions of NWFB 4 is not satisfactory, with the average peak hour patronage of only about 50% and average off-peak patronage as low as about 40%. Therefore, there is a need for re-organisation.

Details of Existing Services

NWFB 4 :

Terminating Points	Wah Fu (South) – Central (Cir.)
Peak Headway	20 minutes
Off-peak Headway	20 minutes
Average Peak Patronage	50%
Average Off-peak Patronage	41%
Full Fare Per Single Trip	\$5.3
Service Hours	From 5.30 am to 11.50 pm
Number of Vehicles	3 air-conditioned double deckers

NWFB 4X :

Terminating Points	Wah Fu (South) – Central (Exchange Square)
	(Cir.)
Peak Headway	15 minutes
Off-peak Headway	20 minutes
Average Peak Patronage	89%
Average Off-peak Patronage	30%
Full Fare Per Single Trip	\$5.3
Service Hours	Mondays to Saturdays
	(except Sundays & public holidays)
	From 7 am to 8.20 pm
Number of Vehicles	4 air-conditioned double deckers

CTB 7 :

Terminating Points	Shek Pai Wan – Central (Central Ferry Piers)
Peak Headway	15-25 minutes
Off-peak Headway	20 minutes
Average Peak Patronage	85%
Average Off-peak Patronage	72%
Full Fare Per Single Trip	\$5.3
Service Hours	From 5.15 am to 1 am
Number of Vehicles	7 air-conditioned double deckers

II. Proposed PT Plans

- 2. In the first round consultation, the following PT Plans are proposed for these routes:
 - (1) To amalgamate NWFB 4 with NWFB 4X and CTB 7; and
 - (2) To tie in with the amalgamation of NWFB 4, CTB 7 (both bounds) will be diverted via Wah Fu (South).

III. First Round Public Consultation and Revised Proposals

3. During the first round consultation, we have received comments from district councillors, local representatives and residents on the PT Plans, in particular the concern on the service of re-routed CTB 7 via Wah Fu. Our initial responses to the major comments are set out below:

- (1) The proposal mentioned in para. 2 above will be maintained. We will closely monitor the passengers' demands at Wah Fu after reorganising the service of CTB 7 and introduce timely service adjustments to accommodate such demands; and
- (2) CTB 7 (both bounds) will omit Tung Sing Road in Aberdeen, to maintain more or less the same overall journey time and operation efficiency. For passengers getting on CTB 7 at Tung Sing Road, they may go to the bus stops at Aberdeen Main Road (Yue Fai Road) [Central bound] or Aberdeen Reservoir Road (Tsung Man Street) [Shek Pai Wan bound] to continue using the service.

NWFB 4X will continue to provide express bus service for residents in Wah Fu and Pok Fu Lam Road to travel to/from Central and Western District. At non-peak hours, CTB 4X and 7 will provide residents in Wah Fu with 7 trips per hour, more frequent than the current 6 trips.

4. We believe that the above proposals will provide appropriate alternative services and strike a balance between the needs of all parties concerned. Residents may still enjoy using bus service plying between the southern and northern parts of Hong Kong Island, and the impact on bus passengers is kept to minimum. Please refer to <u>Appendix</u> for details of the revised PT Plans.

A. <u>Revised Service Details</u>

NWFB 4X :

Terminating Points	Wah Fu (South) – Central (Exchange Square) (Cir.)
Peak Headway	15 minutes
Off-peak Headway	15 minutes
Full Fare Per Trip	\$5.3
Service Hours	Mondays to Saturdays (except Sundays & Public holidays)
	From 7 am to 8.20 pm
Number of Vehicles	4 air-conditioned double deckers

CTB 7 :

Terminating Points	Shek Pai Wan – Central (Central Ferry Piers)						
Route	Shek Pai Wan to Central (Central Ferry Piers)						
	Yue Kwong Road, Aberdeen Reservoir Road, Aberdeen						
	Main Road, flyover, Aberdeen Praya Road, Shek Pai Wan						
	Road, Wah Fu Road, Wah Fu (South) Bus Terminus, Wah						
	Fu Road, Shek Pai Wan Road, Pok Fu Lam Road, (flyover,						
	Chi Fu Road, Claymore Avenue, flyover, Po Fu Lam						
	Road)**, Second Street, Water Street, Des Voeux Road						
	West, Connaught Road West, Connaught Road Central, Man Ket Street, Dier Bood, Man Ket Street, Man Chaung Street						
	Kat Street, Pier Road, Man Kat Street, Man Cheung Street						
	and Man Yiu Street						
	Central (Central Ferry Piers) to Shek Pai Wan						
	Man Kwong Street, Man Yiu Street, Harbour View Street,						
	Exchange Square Bus Terminus, Connaught Road Central,						
	Jubilee Street, Queen's Road Central, Queen's Road West,						
	Pok Fu Lam Road, (Claymore Avenue, Chi Fu Road, Pok Fu Lam Road)** Shak Pai Wan Road, Wah Fu Road, Wah Fu						
	Lam Road)**, Shek Pai Wan Road, Wah Fu Road, Wah Fu (South) Bus Terminus, Wah Fu Road, Shek Pai Wan Road						
	(South) Bus Terminus, Wah Fu Road, Shek Pai Wan Road, Abardaan Brava Boad Abardaan Main Boad Abardaan						
	Aberdeen Praya Road, Aberdeen Main Road, Aberdeen Deservoir Road and Yuo Kuong Road						
	Reservoir Road and Yue Kwong Road						
	**						
	• Bus departing from Shek Pai Wan at 8.35 am on						
	Mondays to Fridays (except public holidays)						
	• Bus departing from Shek Pai Wan at 8.40 am on						
	Saturdays (except public holidays)						
	• Bus departing from Shek Pai Wan / Cental after 11 pm						
	will be diverted via Chi Fu Fa Yuen						
Peak Headway	15-20 minutes						
Off-peak Headway	20 minutes						

Full Fare Per Single	\$5.3
Trip	
Service Hours	From 5.15 am to 1 am
Number of Vehicles	8 air-conditioned double deckers

В.

Route Map Please see **Drawing 2**

<u>Revised Public Transport Re-organisation Plans to tie in</u> with the Commissioning of the WIL

<u>Re-organisation of NWFB 43X, 46X</u> (proposed to be re-numbered as NWFB 43M) and CTB 70, 70M and M47

I. <u>Background</u>

The operating efficiency of NWFB 43X and 46X is not satisfactory, with an average peak patronage of only 29 and 23 passengers per trip respectively. The average non-peak patronage of NWFB 43X is even as low as only 13 passengers. It is expected that upon the commissioning of the WIL, the passengers' travel pattern will change and more residents in the western area of Southern District will use feeder services to travel to/from new railway stations. It is therefore necessary to re-organise these two routes to tie in with the commissioning of the WIL.

2. Meanwhile, the average peak patronage of CTB M47 is only 36 passengers per trip while its non-peak patronage is even as low as 25 passengers. According to the existing operating data of the route, about a quarter of its passengers are short-haul passengers plying between Kennedy Town and Central. Upon the commissioning of the WIL, many of these short-haul passengers will walk to the new railway stations nearby direct for using railway service to areas covered by its network, which will result in further ridership loss of CTB M47. It is therefore also necessary to re-organise the route to tie in with the commissioning of the WIL.

Details of Existing Services

Terminating Points	Wah Kwai Estate – Wan Chai (Harbour Road)
	(Cir.)
Peak Headway	15-30 minutes
Off-peak Headway	20 minutes
Average Peak Patronage Per	29 passengers
Trip	
Average Off-peak Patronage	13 passengers
Per Trip	
Full Fare Per Single Trip	\$5.8
Service Hours	Mondays to Saturdays
	From 6.30 am to 11.20 pm
	Sundays & public holidays
	From 6.50 am to 11.20 pm
Number of Vehicles	4 air-conditioned single deckers

NWFB 43X :

NWFB 46X (Morning peak only service) :

Terminating Points	Tin Wan – Wan Chai (Harbour Road) (Cir.)				
Peak Headway	15-20 minutes				
Average Peak Patronage Per	23 passengers				
Trip					
Full Fare Per Single Trip	\$6.5				
Service Hours	Mondays to Saturdays				
	(except Sundays & public holidays)				
	From 6 am to 9 am				
Number of Vehicles	2 air-conditioned double deckers &				
	1 air-conditioned single decker				

CTB 70 :

Terminating PointsAberdeen – Central (Exchange Square)				
Peak Headway4-12 minutes				
Off-peak Headway	10-12 minutes			
Average Peak Patronage76%				
Average Off-peak Patronage	37%			
Full Fare Per Single Trip	\$4.7			
Service Hours	From 5.30 am to 12.10 am			
Number of Vehicles	11 air-conditioned double deckers			

CTB 70M (Morning peak only service):

Terminating Points	Wah Kwai to Admiralty Station (East)				
Peak Headway	20-25 minutes				
Average Peak Patronage	78%				
Full Fare Per Single Trip	\$4.7				
Service Hours	Mondays to Saturdays				
	(except Sundays & public holidays)				
	7.05 am to 8.55 am				
Number of Vehicles	3 air-conditioned double deckers				

CTB M47 :

Terminating PointsWah Fu (North) – Central (Hong Kong Stati				
Peak Headway	14-20 minutes			
Off-peak Headway	20 minutes			
Average Peak Patronage Per	36 passengers			
Trip				
Average Off-peak Patronage	25 passengers			
Per Trip				
Full Fare Per Single Trip	\$5.1			
Service Hours	From 6 am to 12.05 am			
Number of Vehicles	6 air-conditioned single deckers			

II. Proposed PT Plans

- 3. In the first round consultation, the following PT Plans are proposed for these routes:
 - (1) To amalgamate NWFB 43X and 46X and re-number the route to NWFB 43M (Tin Wan Kennedy Town) (Cir.). The re-numbered route will travel via Wah Fu, Pok Fu Lam Road and Kennedy Town Station on Smithfield, with a proposed fare of \$5.3. Passengers plying between Tin Wan/Wah Kwai/Wah Fu/ Pok Fu Lam Road and Central and Western District/Wan Chai may still use other bus services, including the extended route CTB 70 plying between Wah Kwai and Central, as well as CTB 7, 40M, 90B and NWFB 4X. In the meantime, passengers plying between Central and Western District and Wan Chai may also use other bus services including CTB 1, 5B, 5X, 10 and NWFB 18P;
 - (2) To tie in with the amalgamation of NWFB 43X and 46X, the terminating point of CTB 70 (Aberdeen Central (Exchange Square)) will be extended to Wah Kwai Estate (via Aberdeen Tunnel), with a view to providing alternative service to residents of Wah Kwai and Tin Wan to travel to/from Central and Wan Chai;
 - (3) After extending the terminating point of CTB 70 to Wah Kwai, its routeing will overlap with that of CTB 70M (morning peak only service). It is therefore proposed to amalgamate CTB 70M (morning peak only service) with CTB 70; and
 - (4) CTB M47 will be cancelled. Residents plying between Wah Fu/Victoria Road and Central and Western District can take the bus/GMB services such as NWFB 4X, 971 and CTB 7 as well as GMB 58/58A and 59.

III. First Round Public Consultation and Revised Proposals

4. During the first round consultation, we have received comments from district councillors, local representatives and residents, in particular residents near Victoria Road, on the proposed cancellation of M47. We have also received strong requests from the community for keeping the local bus service in the district. Many residents from Southern District have also commented on re-organsing NWFB 43X and 46X and extending CTB 70. Our initial responses to the major comments are set out below:

(1) The routeing of NWFB 43M, the renumbered service from amalgamating NWFB 43X and 46X, will be revised to travel between <u>Wah Kwai</u> and Kennedy Town, via Tin Wan, Wah Fu and <u>Victoria Road</u>. Apart from serving residents in Wah Fu, Wah Kwai and Tin Wan, the re-routed 43M will also provide residents along Victoria Road with feeder service to the nearest new railway stations. Cancellation of CTB M47 will be maintained.

- (2) Octopus interchange concessions will be introduced between NWFB 43M and NWFB 4X/ CTB 7, to facilitate passengers from Wah Fu travelling to/from Pok Fu Lam Road (including Queen Mary Hospital);
- (3) Octopus interchange concessions will be introduced between NWFB 43M and CTB 1, to facilitate passengers travelling between the western area of Southern District and Sai Wan/Central;
- (4) Extension of CTB 70 to Wah Kwai will be maintained. Special trips of CTB 70 from Aberdeen to Central will be introduced during morning peak hours to provide service in coordination with the existing CTB 70P. It is expected that the headway of Aberdeen to Central bus service will be kept at about 4 to 11 minutes; and
- (5) Octopus interchange concessions will be introduced between CTB 70 and CTB 789, to facilitate passengers travelling from Wah Kwai to Admiralty.

4. We believe that the above proposals will provide appropriate alternative services and strike a balance between the needs of all parties concerned. Residents may still enjoy using bus services plying between different parts of Hong Kong Island, and the impact on bus passengers is kept to minimum. Please refer to <u>Appendix</u> for details of the revised PT Plans.

Appendix of Annex 3

A. <u>Revised Service Details</u>

NWFB 43M:

Terminating Points	Wah Kwai – Kennedy Town							
Route	Tin Wan Praya Road, flyover, Shek Pai Wan Road, Tin Wan							
	Street, Tin Wan Hill Road, flyover, Aberdeen Praya Road,							
	Shek Pai Wan Road, Wah Fu Road, Wah King Street, Wah							
	Chui Street, Victoria Road, Cadogan Street, Catchick Street,							
	Smithfield, Forbes Street, Davis Street, Belcher's Street,							
	Victoria Road, Wah Chui Road, Wah King Street, Wah Fu							
	Road, Shek Pai Wan Road, Tin Wan Street, Tin Wan Hill							
	Road, flyover and Tin Wan Praya Road							
Peak Headway	12-15 minutes							
Off-peak Headway	15 minutes							
Full Fare Per Trip	\$5.3							
Service Hours	From 6.30 am to 11 pm							
Number of Vehicles	5 air-conditoned single deckers							
	2 air-conditioned double deckers							

CTB 70 :

Terminating Points	Wah Kwai Estate – Central (Exchange Square)							
Route	Wah Kwai to Central (Exchange Square)							
	Tin Wan Praya Road, flyover, Shek Pai Wan Road,							
	Aberdeen Praya Road, Wu Nam Street, @Aberdeen Bus							
	Terminus, Aberdeen Main Road, Wong Chuk Hang Road,							
	Aberdeen Tunnuel **[flyover, Wong Nai Chung Road,							
	Morrision Hill Road, Leighton Road, Canal Road West,							
	flyover], Gloucester Road, Harcourt Road, flyover,							
	Connaught Road Central, Pedder Street, Connaught Place							
	and Harbour View Street							
	Central (Exchange Square) to Wah Kwai							
	Connaught Road Central, Cotton Tree Drive slip road,							
	Queensway, Tamar Street, Drake Street, Admiralty Station							
	(East), Rodney Street, Queensway, Arsenar Street, flyover,							
	Gloucester Road, flyover, Aberdeen Tunnel, Wong Chuk							
	Hang Road, Aberdeen Praya Road and Tin Wan Praya Road							
	** Journeys will be diverted during periods of traffic congestion							
	@ Special short-working trips from Aberdeen Bus Terminus to							
	Central (Exchange Square) will be provided in morning peak							
	periodon Mondays to Saturdays (except public holidays)							

Peak Headway	 20 minutes (Wah Kwai and Central) 4-11 minutes (from Aberdeen to Central, combined frequency of special depatures from Aberdeen and CTE 70P) 			
Full Fare Per Trip	\$4.7			
Service Hours	From 5.25 am to 12.10 am			
Number of Vehicles	13 air-conditioned double deckers			

B. <u>New Octopus Interchange Concession</u>

Between Wah Kwai/Tin Wan & Pok Fu Lam

1 st	Destination	Fare	2 nd	Destination	Fare	Discount	Total	Interchange
Trip			Trip					Location
NWFB	Kennedy	\$5.3	NWFB	Central	\$5.3	\$4.8	\$5.8	Wah Fu
43M	Town		4X /					(South) Bus
			CTB					Terminus
			7					
NWFB	Wah Fu	\$5.3/	NWFB	Wah Kwai	\$3.7	\$3.7	\$5.3/	Wah Fu
4X /	(South) /	\$4.1/	43M				\$4.1/	(South) Bus
CTB	Shek Pai	\$4.0					\$4.0	Terminus
7	Wan							

Between Wah Kwai/ Tin Wan/ Victoria Road & Sai Wan/ Central

1 st	Destination	Fare	2 nd	Destination	Fare	Discount	Total	Interchange
Trip			Trip					Location
NWFB	Kennedy	\$5.3	CTB	Нарру	\$3.4	\$3.4	\$5.3	Vicotira
43M	Town		1	Valley				Road near
				(Upper)				Sai See
								Street
CTB 1	Felix Villa	\$3.4	NWFB	Wah Kwai	\$5.3	\$3.4	\$5.3	Vicoria
			43M					Road near
								Ka Wai Man
								Road

From Wah Kwai to Admiralty

1 st	Destination	Fare	2 nd	Destination	Fare	Discount	Total	Interchange
Trip			Trip					Location
CTB	Central	\$4.7	CTB	Admiralty	\$3.4	\$3.4	\$4.7	Old Wan
70			789	_				Chai Police
								Station
								Gloucester
								Road

C. <u>Route Map</u>

Please see **Drawing 3**

Annex 4

Revised Public Transport Re-organisation Plans to tie in with the Commissioning of the WIL

<u>Frequency Adjustments of Franchised Bus Routes</u> <u>Subject to Changes in Ridership</u>

I. <u>Background</u>

In the light of the expected changes in ridership upon the commissioning of the new railway, some franchised bus routes may, apart from re-routeing, only have to adjust their frequencies according to the actual changes in ridership without further service re-organisation.

II. First Round Public Consultation

2. During the first round consultation, concerns have been raised by district councillors, local representatives and residents about the impossibility of carrying out accurate assessment on ridership before the opening of the new railway. They expect that clear guidelines on frequency adjustments will be provided for their reference.

3. It should be noted that all bus frequency adjustments will be implemented according to the actual changes in ridership upon the commissioning of the new railway. We will closely monitor the changes in passengers' travel demands by then, including carrying out site surveys to collect data of changes in ridership and implementing adjustments progressively within around three months taking into account the actual situation.

4. Frequency adjustments of franchised bus routes will be implemented in accordance with the established guidelines as follows:

Frequency Improvement

If the occupancy rate of any bus route reaches 100% during any half hour of the peak period and 85% during that one hour, or reaches 60% during the busiest one hour of the off-peak period, consideration will be given to the deployment of more vehicles to improve the service level. In increasing the vehicle allocation, priority will be given to redeploying vehicles saved from other rationalisation measures.

Frequency Reduction

If the average occupancy rate of an individual route is below 85% during the peakiest half hour of the peak period, or below 30% during the off-peak period, consideration will be given to reducing bus deployment and frequencies of those routes. Railway feeder routes, socially essential routes, and routes with peak headways at 15 minutes or more and off-peak headway at 30 minutes or more will be considered on individual merits.

5. To tie in with the commissioning of the WIL, we will closely monitor the ridership of three franchised bus routes in the Southern District and make timely adjustments in the light of changes in ridership. Following the established practice, the bus companies will publicise the arrangements at bus stops and revise the schedules of service as appropriate for passengers' information. Details of these three routes are listed as follows:

Route	Origin-	Existing	Existing Peak	Existing Average
	Destination	Number of Vehicles	Headway (Minutes)	Peak Patronage
CTB 71	Wong Chuk	6	17/18	81%
	Hang – Central	-		
[Remarks :	(Wing Wo			
Re-routeing of	Street) (Cir.)			
CTB 71 upon the				
commissioning				
of WIL will be				
<u>shelved]</u>				
NWFB 970	Cyberport –	20	5-10	94%
	So Uk			
NWFB 970X	Aberdeen –	13	8-15	90%
(Supplementary	So Uk			
Service)				

Annex 5

Revised Public Transport Re-organisation Plans to tie in with the Commissioning of the WIL

Proposals relating to Green Minibus (GMB) Service

I. <u>Background</u>

In view of the expected changes in ridership upon the commissioning of the new railway, it is necessary to adjust some GMB services in the districts, including introducing new short-working GMB routes to provide passengers with feeder service to new railway stations.

II. First Round Public Consultation and Revised Proposals

2. During the first round consultation, it is noted that many residents are highly concerned about the GMB service levels in the districts and they generally support the proposed introduction of new short-working GMB routes. In addition, some residents have proposed that the role of GMB as feeder service to railway stations should be enhanced in the western area of Southern District, where railway network has yet covered. Our responses to the major comments are set out below:

Origin-Destination	Proposed Arrangements
Existing GMB 8	It is proposed to introduce new section fare of \$7.0 from
[Baguio Villa (Lower) –	Baguio Villa (Lower) to Hong Kong University Station
Central (Exchange Square)]	(near Haking Wong Building).
Existing GMB 28	It is proposed to introduce new section fare of \$7.0 from
[Baguio Villa (Upper) –	Baguio Villa (Upper) to Hong Kong University Station
Causeway Bay	(near Haking Wong Building).
(Sun Wui Road)]	
Proposed new whole day	It is proposed to introduce a new whole day short-working
short-working service:	service (i.e. <u>GMB 58M</u>) under existing GMB 58
Kennedy Town Station –	[Kennedy Town – Aberdeen (Wu Nam Street)]. The
Cyberport (Cir.)	short-working service will travel via Sandy Bay and
	Mount Davis. The proposed fare is \$5.9. Please refer
	proposed service details to <u>Appendix</u> •
Proposed new whole day	It is proposed to introduce a new whole day short-working
short-working service:	service (i.e. GMB 54M) under existing GMB 54 [Central
Kennedy Town Station –	(Ferry Piers) - Queen Mary Hospital (Cir.)]. The
Queen Mary Hospital	short-working service will travel via Pok Fu Lam Road
	and Mount Davis. The proposed fare is \$5.0. Please refer
	proposed service details to Appendix •

(i) **Proposed Feeder Service Enhancement to New Railway Stations**

Origin-Destination	Proposed Arrangements
Proposed new whole day	It is proposed to introduce a new whole day short-working
short-working service:	service (i.e. GMB 23M) under existing GMB 23 [Kenndy
Kennedy Town Sation – Chi	Town (Hau Wo Street) – Pok Fu Lam]. The
Fu Fa Yuen (Cir.)	short-working service will travel via Pok Fu Lam Road.
	The proposed fare is \$5.5. Please refer proposed service
	details to Appendix.

(ii) Proposed Frequency Adjustments Subject to Changes in Ridership

3. To tie in with the commissioning of the WIL, the operating conditions of the 16 GMB routes in the Southern District will be closely monitored. Following the established practice, we will also closely observe their ridership and service levels and ensure that the provision of service is in compliance with the schedules of services while meeting passengers' demands. Furthermore, we will follow up the service levels with GMB operators and make timely adjustments with reference to the actual ridership. Details of these 16 GMB routes are listed as follows:

Route	Origin - Destination	Existing Headway (Minutes)
GMB 23	Kenndy Town (Hau Wo Street) – Pok Fu Lam (Cir.)	4-5
GMB 51	Tin Wan Estate – Aberdeen (Cir.)	4-12
GMB 51A (Supplementary Service)	Wah Kwai Estate – Tin Wan Estate (Cir.)	7-12
GMB 51S	Wah Kwai Estate – Aberdeen (Cir.)	5-15
GMB 58	Kennedy Town – Aberdeen (Wu Nam Street)	8-15
GMB 63	South Horizons – Queen Mary Hospital	5-15
GMB 8	Baguio Villa (Lower) – Central (Exchange Square)	6-10
GMB 10	Cyberport Public Transport Interchange – Causeway Bay (Jaffe Road)	7-10
GMB 22	Pok Fu Lam Gardens – Central (Exchange Square)	6-12
GMB 22S (Supplementary Service)	Pok Fu Lam Gardens – Central (Central Ferry Piers)	10-25
GMB 28	Baguio Villa (Upper) – Causeway Bay (Sun Wui Road)	6-15
GMB 31	Tin Wan Estate – Causeway Bay (Jaffe Road)	10-30
GMB 54	Central (Ferry Piers) – Queen Mary Hospital (Cir.)	8-10
GMB 55	Queen Mary Hospital –	5-8

Route	Origin - Destination	Existing Headway (Minutes)
	Central Station (Connaught Road Central) (Cir.)	
GMB 69	Cyberport - Quarry Bay (Shipyard Lane) (Cir.)	9-15
GMB 69X	Cyberport - Causeway Bay (Lockhart Road) (Cir.)	6-20

Proposed Service Details of New Feeder Service :

GMB 54M :

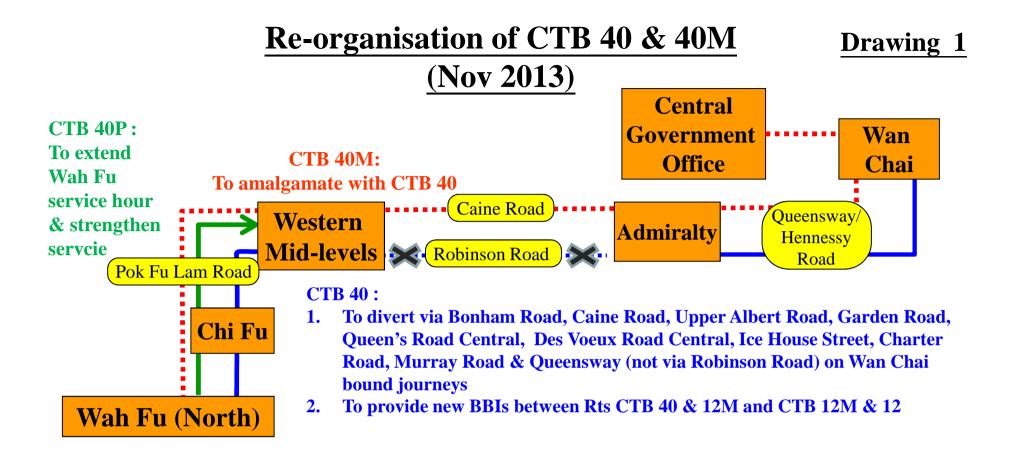
Terminating Points	Queen Mary Hospital - Kennedy Town Sation (Cir.)
Service Hours	7 am to 8 pm
Headway	15-20 minutes
Full Fare Per Single Trip	\$5.0

GMB 58M :

Terminating Points	Kennedy Town Sation – Cyberport Public Transport
	Interchange (Cir.)
Service Hours	Mondays to Fridays (except public holidays)
	7.30 am to 9 am
	5.30 pm to 7 pm
Headway	20-30 minutes
Full Fare Per Single Trip	\$5.9

GMB 23M :

Terminating Points	Chi Fu – Kennedy Town Sation (Cir.)
Service Hours	7 am to 8 pm
Headway	12-13 minutes
Full Fare Per Single Trip	\$5.5



Legend

CTB 40	[Wah Fu (North) – Wan Chai Ferry Pier]			
(1. To dive	(1. To divert via Bonham Road, Caine Road, Upper Albert Road, Garden Road, Queen's Road Central,			
Des Vo	Des Voeux Road Central, Ice House Street, Charter Road, Murray Road & Queensway (not via Robinson Road)			
on Wa	n Chai bound journeys			
2. To prov	2. To provide new BBIs between Rts CTB 40 & 12M and CTB 12M & 12)			
CTB 40M	[Wah Fu (North) – Admiralty (Central Government Office)]			
	(To amalgamate with CTB 40 ••••••)			
CTB 40P	[Wah Fu / Wah Kwai / Shum Wan to Robinson Road]			
	(To extend Wah Fu service hour & strengthen service)			

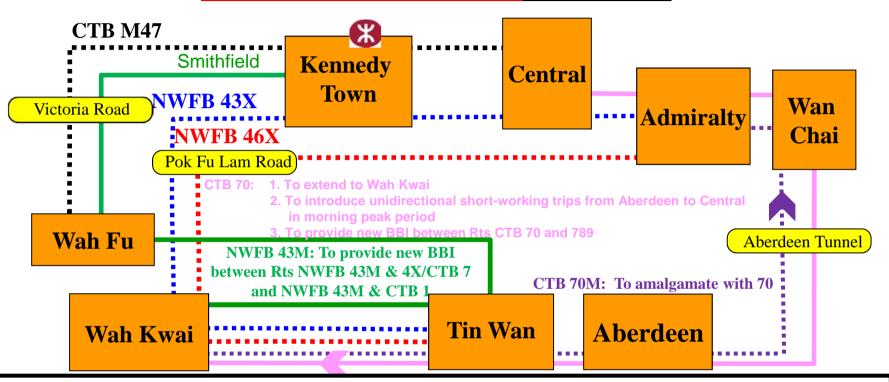
Re-organisation of NWFB 4, 4X & CTB 7 (Nov 2013)



Legend	
NWFB 4	[Wah Fu (South)-Central] (To amalgamate with NWFB 4X and CTB 7)
NWFB 4X	[Wah Fu (South)-Central (Exchange Square) (Existing routeing)
CTB 7	[Shek Pai Wan-Central Ferry Piers]
	(To travel via Wah Fu (South) &
	To skip <u>Tung Sing Road in Aberdeen</u> on both bound journeys)

Re-organisation of NWFB 43X & 46XDrawing 3(Proposed re-numbered feeder service NWFB 43M) and

CTB 70, 70M and M47 (Nov 2013)



Legend

NWFB 43X [Wah Kwai -Wah Chai] (Cir.) (To amalgamate with NWFB 46X •••••••)

NWFB 46X [Tin Wan-Wan Chai] (Cir.) (Morning peak only service) (To amalgamate with NWFB 43X******)

NWFB 43M [Wah Kwai-Kennedy Town] (Cir.)

(1. Proposed re-numbered feeder service 2. To provide new BBI between NWFB 43M & 4X/CTB 7 and NWFB 43M & CTB 1)

CTB 70 [Aberdeen-Central (Exchange Square)]

(1. To extend to Wah Kwai 2. To introduce unidirectional short-working trips from Aberdeen to Central in morning peak period 3. To provide new BBI between Rts CTB 70 and 789

CTB 70M [Wah Kwai – Admiralty (East)] (Morning peak service only) (To amalgamate with CTB 70

CTB M47 [Wah Fu (North) – Central (Hong Kong Station)] (Proposed route cancellation •••••••)