# DISCOVERY BAY FERRY SERVICE



7 October 2008

Dear Residents & Owners,

# Survey on Discovery Bay Ferry Service Revamp

We, the Discovery Bay Transportation Services Limited (DBTPL), are planning to revamp our ferry service to better cater to the changing transportation needs and patterns of residents and to alleviate the continual operating losses and enormous financial difficulties the ferry operations face.

With due consideration to the interests of our stakeholders, 4 options are proposed to bring the ferry operations back to a financially sustainable mode, hence for the long-term benefits of the DB community (the adopted option will be subject to approval by the Transport Department). We have commissioned CityU Professional Services Limited of the City University of Hong Kong to conduct a survey of all residents and owners to gauge their views on the various options for reference.

# Operational Difficulties & Substantial Losses

The soaring fuel prices in recent year are a major contributing factor to the substantial deficit of the ferry operations. The annual fuel expenses of DBTPL would increase from \$20 million in 2001/02 to a projected \$80 million in 2008/09. As a result, DBTPL continues to record huge operating losses.

The costs of maintaining a high-speed ferry service has been augmented by the requirements of a full team of professionals, operations of two piers, and maintenance of a large fleet, making the service extraordinarily costly as compared to other transport modes, especially when the oil prices continue to surge and ridership is low.

With the opening of the Tunnel in 2000, DB residents are offered an external transportation link by land, in addition to the ferry service, and many passengers have shifted from ferry to bus service. Despite the 29% rise in population in the last 8 years, the annual ridership of ferry dropped 27% (from 6.43 million in 1999/00 to 4.71 million in 2007/08). The average load factor of the ferry is only 31% in the morning peak (from 7:00am to 9:00am), 23% during non-peak hours and as low as 9% at late night.

## Fares Not Adjusted for Over 7 Years

DBTPL has not adjusted its ferry fares for over 7 years since March 2001. We have exhausted every avenue to cut the operating costs, such as trimming the fleet size; reducing the schedules; introducing various energy saving measures, including closure of the upper deck during non-peak hours; and switching off lighting & air-conditioners at both piers to save energy whenever appropriate. However, the substantial deficit caused by the soaring oil prices and low ridership is by no means eliminated.

The DB ferry service has been operating under a deficit and an accumulated loss of **over \$120 million** has been recorded since 2001/02. More substantial losses are projected in the coming years, at over **\$60 million** and **\$70 million** in 2008/09 and 2009/10 respectively. The options proposed are meant only to mitigate our losses in the coming years with a view to sustaining the ferry service.

# DISCOVERY BAY FERRY SERVICE



# **Environmentally Friendly Measures**

What's more, with a much smaller load factor, under-utilization of gross capacity and a serious waste of energy / resources have resulted. In particular, it is NOT environmentally friendly to run near-empty ferries after midnight. And it is definitely against the GREEN spirit of DB.

# Service Revamp Urgently Needed

A service revamp is urgently needed in view of the substantial losses incurred. If the finances of the ferry operations cannot be improved by January 2009 with implementation of any of the proposed options, service level will inevitably deteriorate drastically.

To maintain the viability of the ferry operations, and with due consideration to our stakeholders' needs, we have proposed 4 options comprising different mix of measures like (1) fare increase, (2) replacing night ferry with frequent and direct coach service between DB and Central, and (3) reducing ferry service (please refer to the attached questionnaire for details of the 4 proposed options).

In fact, we have also considered the possibility of maintaining the current fare. But in that case, even if ferry schedule is to be reduced to every 70 mins during peak hours, DBTPL will still record huge losses in light of the high operating costs (including fixed costs) and soaring fuel prices. Therefore, it is not considered as a feasible option.

# Your Participation is Important

Please let us have your views on which option you prefer, by completing and returning the attached questionnaire to the professional research team of City University of Hong Kong by 15 October 2008, in accordance with the instructions given on the questionnaire.

City University of Hong Kong will analyze your responses and report back. More details on the proposed options would be available in due course and we welcome comments and suggestions from different channels.

Since the ferry service has a direct impact on the daily lives of yourself and your family, we sincerely hope that you would participate in the survey. We will seriously consider the feedback of residents and owners, and work on the best revamp option that can cater to the needs of various stakeholders. It is planned that the adopted option will be implemented on 1 January 2009.

As a token of our appreciation of your participation in the survey, we would offer one single-trip ferry ticket to you for each properly completed and returned questionnaire.\*

## Discovery Bay Transportation Services Limited

\* Note: A properly completed questionnaire means a duly completed questionnaire according to the instructions given, in which preference of the respondent is indicated by picking only ONE of the 4 proposed options and that all mandatory fields such as address, etc are filled in.



# 致愉景灣各業户:

# 有關愉景灣渡輪服務改革之意見調查

愉景灣航運服務有限公司(本公司)現正計劃改革渡輪服務,以配合居民對交通服務的需求和使用模式的轉變,同時紓緩本公司渡輪服務所面對的持續性營運虧損及巨大財務困難。

考慮到各方的不同需要,本公司現提出了4個令渡輪服務在財政許可下持續營運之建議方案,旨在 讓愉景灣社區得到長遠裨益,惟最終獲採納的方案仍需經運輸署批准。本公司現委託香港城市大學 城大專業顧問有限公司向業户進行問卷調查,藉此收集大家對4個方案的意見,以作參考。

# 營運困境,虧損嚴重

近年燃油價格飆升,是導致本公司渡輪服務出現龐大赤字的主要原因。本公司的燃油開支由 2001/02年的2千萬元上升至2008/09年預期的8千萬元,因而持續錄得巨額營運虧損。

此外,由於提供優質渡輪服務需要規模龐大的船隊以及聘請不少專業技術人員,加上碼頭運作開支高昂,在現時油價高、客量少的情況下,若與一般公共交通比較,高速渡輪服務的營運成本無疑十分高昂。

再者,自愉景灣隧道於2000年通車後,除了渡輪服務外,愈來愈多居民選乘巴士出入。在過去8年,縱然愉景灣的人口增長了29%,渡輪乘客人次卻由1999/00年的643萬鋭減27%至2007/08年的471萬。於繁忙時段(約早上7時至9時),渡輪的平均載客量僅為31%,在非繁忙時段亦只有23%,而通宵時段更低至9%。

## 超過7年未有調整票價

本公司自2001年3月以來,超過7年未曾調整渡輪票價,期間已致力減低渡輪服務的營運成本,包括縮減船隊的規模、減少航班、採取各項節能措施,包括於非繁忙時段關閉上層船艙及把兩個碼頭的燈光及冷氣系統盡量關掉,但由於燃油價格漲幅太猛,及載客量過低,最終仍無法扭轉龐大虧損的情況。

其實愉景灣渡輪服務一直在虧損的情況下艱苦經營。自2001/02年度至今已累積虧損達1億2千多萬元,預料於2008/09年度及2009/10年度亦將會分別錄得超過6千萬元及7千萬元的虧蝕。而是次的建議方案亦只是希望可以盡量減少將來的虧損,令渡輪服務得以維持下去。

# 環保與效益

此外,載客量過低造成了資源和燃料的嚴重浪費,渡輪在深夜時分只有十數乘客的情況下開行更是 極不環保,與愉景灣注重環境的信念與精神背道而馳。

# 愉景灣渡輪服務



# 服務改革刻不容緩

基於渡輪服務長年錄得巨額虧蝕,如果本公司的財政狀況未能於短期內(2009年1月)透過推行所提出的方案而作出改善,渡輪服務的質素將無可避免地急劇惡化。

為改善渡輪服務的財政狀況,達至長遠持續正常營運,及考慮各方不同需要,本公司現提出4個方案,內容包括(一)調整票價、(二)以班次頻密的豪華直通巴士服務代替深夜渡輪服務,以及(三)減少渡輪班次等措施的不同組合(詳情請參閱隨函附上之調查問卷)。

其實我們也考慮過維持票價不變的可能,但如果票價不作調整,鑑於營運成本(包括固定成本) 高昂以及油價高企,即使渡輪班次於繁忙時間削減至每70分鐘一班,我們仍將會錄得巨額虧損, 因此這並不是一個可行的方案。

# 閣下的參與極為重要

我們懇請 閣下於10月15日前按問卷上的指示填妥並交回問卷予香港城市大學的專業研究團隊, 向本公司表達 閣下的寶貴意見。

香港城市大學在收回問卷後,將會進行分析及提交報告。同時,本公司亦計劃就有關建議方案提供進一步資料及透過不同渠道聽取居民的意見。

由於渡輪服務直接影響 閣下及家人的日常生活,本公司懇請 閣下積極回應是次的問卷調查。 我們將會認真考慮 閣下的意見,從而決定最切合各方需要的交通服務。計劃中,被採納的方案 將於明年1月1日起實行。

閣下只需填妥及交回有效的問卷\*,我們將送出一張單程船票,聊表謝意。

愉景灣航運服務有限公司

2008年10月7日

\*註:有效問卷指受訪者須根據指示填妥的問卷,並按要求只選取四個方案的其中一項以及填寫地址等必須提供的資料。

愉景灣航運服務有限公司 Discovery Bay Transportation Services Limited Important Document Please Read 重要文件 網譜細胞

## SURVEY ON FERRY SERVICE REVAMP & FARE INCREASE IN DISCOVERY BAY

## 偷景灣渡輪服務改革及票價調整 之 問卷調查



CityU Professional Services Ltd., City University of Hong Kong 香港城市大學 城大專業顧問有限公司

PLOT STREET

#### OPTION 1:

To maintain the existing ferry schedule, ferry fare has to be adjusted to \$38 per trip (for 50-trip adult ticket). In view of the huge increase in operating costs, Option 1 proposes the highest fare increase to maintain the service level. Passengers will be able to enough the same frequent ferry service.

#### Highlights:

- The existing ferry schedule on weekdays is to be maintained, i.e. 113 sailings on weekday.
- The souring fuel prices have increased the operating costs sharply, DSTPL's expenditure on fuels would increase from \$20 million in 2001/102 to a projected \$50 million in 2008/001 is light of the current annual indexthip of 4.7 million, even if DSTPL, is only to cover the \$50 million increase in fuel costs and gnores other factors like inflation, salary increase and rise of receipt and maintenance costs dut to a strone Exercise and set of section \$15 per tro is solarly increase.
- Ferry fare has to be increased to at least \$38 per trip (for 50-trip adult ticket) in order to sustain viable ferry operations.

### OPTION 2:

If the DAY ferry schedule is maintained and the NIGHT ferry service is to be replaced by night coach service, the resulting mild ferry service reduction will allow a lower fare increase to \$36 per trip (for 50-trip adult ticket).

### Highlights:

- Option 2 aims to maintain the DAY ferry schedule at its present service level and only replaces NIGHT ferry service with might coach service in order to minimize disturbance to most passengers, i.e. over 90% of passengers would not be affected.
  - Passengers travelling at night will be offered a -night coach service of higher frequency (please refer to "Details on Direct Night Coach Service between DB & Central").
- While the number of salings on weekdays is maintained at 95 per day, the high operating costs has to be offset by a higher ferry fare at \$36 per trip (for 50-trip abult ticket).

#### OPTION 3:

Modest fare adjustment to \$31 per trip (for 60-trip adult ticket) with ferry schedules moderately reduced (including evening peak and non-peak hours) and night ferry service replaced by night coach service. Such arrangement can achieve saving in operating costs, allowing a more affordable increase in fare.

#### Highlights:

- Under Option 3, the ferry schedule will be maintained at its present service level in the morning peak, and reduced to every 20-30 mins in the evening peak & every 30-40 mins during non-peak hours.
- Passengers travelling at night will be offered a night coach service of higher frequency (please refer to "Details on Direct Night Coach Service between DB & Central").
- In view of the improvement in operational efficiency of Option 3, the fare adjustment is much lower than Options 1 & 2, i.e. to \$31 per trip (for 50-trip adult ticket).

#### OPTION 4:

Slight fare increase to \$27 per trip (for \$0 trip adult ticket) with significantly reduced ferry schedule during peak and non-peak hours due to resource limitation. Night ferry service is to be replaced by night coach service to save costs (please refer to "Details on Direct Night Coach Service between DB & Central"). Option 4 aims to cap the fare increase to a minimum. But this has to be achieved at the expense of service level.

### Highlights:

- If the ferry fare increase is to be capped at \$37 per trip (for 50-trp adult toked), i.e. a 15% increase, the number of ferries has to be out down to a bare minimum of 3 and ferry service has to be reduced to every 35 mins during the morning peak: every 35-70 mins during evening peak it every 10 mins during non-peak hours.
- Number of saling will be reduced to 40 salings from the 113 salings at present. With the small fleet of ferries, if there is any breakdown, service will be further reduced. As a result, service will become very unstable.

#### 方案一

為維持視者的遺雜板次,要價值加至每程\$38 (50程成人制票)。在成本大幅級升的情况下,方案一建議最高的要值 加幅,以維持很時的遺雜嵌次,證券客繼結享用方便的遺雜服務。

#### RE:

- · 維持目前的定線研究 · 如平日秋研覧日為113所 ·
- ·由於近年減低升程度人,令安徽成本大组展升、然為資出2001/02年的2年展天上升至2008/03年展開的8千萬元 左右、華景北等96年成的進油費發展、以目前等4471萬萬客人次計算。即便不計入銀7年的透照、工資權長及 整個董事學影所可發的前時費上升等其例因素、每程於重要少需要該系515。
- ·資料單值將最少需要增加至超程\$38 (50程成人形態)。以確保實際提展可以转標值令。

#### 方案二

如地所现有的日間進輸遊次,而深夜時分別以豪華巴士代替波翰服務。由於准翰服務能徵制減,雖該票徵將調整至 每程536 (50程成人制票)。

#### HW:

- 方案二維持日間的所有波輸班次、只循揮於深夜以臺華巴士代替波輸服務、預期大部份乘客(超過90%的乘客)將不含受到影響。
- 夜間東客反而可以享用更力便、更領密的意味巴士超核(請參閱"信服司/中環深夜宴華直通巴士報務評情")。
- 由於平日航初數目仍維持於+5班,故營達成本仍然十分高,滋輔票價調型協度仍維持於較高水平,即調整至每程 536 (50程成人知票)。

#### 方案三

速度削減運輸能次(包括黃昏繁忙時段及穿繁忙時段)而今整體發揮效益得以提高,深夜時份以安華巴士斯代連輸 服務,加價幅度能對進和,即每程\$31(50程成人船裏)。

#### 摘要:

- 在方載三之下。平日早上繁忙時段的連載班次會維持不證。黃昏繁忙時段會剛減至每20至20分譜一班。非繁忙時段 剛減至第20至40分離一班。
- 在營業者反而可以享用更方便、更確定的豪華巴士服務(請參留"倫哥用/中國漢夜豪華直通巴士服務詳情")。
- 由於營運改益提升,方案三的運輸售信溫型福度會請抵於方案一及方案二,節調整至每程531(90程成人動車)。

#### 方案四

經濟施與至每項527(50至成人起源),但由於資源有效。整忙時段及非繁忙時段的遺植能次必須大腦別級。因於從 成時任以宗帝巴士斯代遺植服務(請多閣 "倫敦用 / 中國沒收臺來夏通巴士服務評博")。为案四百在珠至最低的真 懷加縣。我展刊遊免费令因習質實大幅下降。

#### 預費:

- 如果面談問民可能治的195至每至527 (30程成人和票):到北海只可請的3種證職以提供最基本的發展。早日早上新忙時段的選聯就次將各起長至每35分鐘一招,舊香架忙時段而次称每25至70分鐘一班。西寿架忙時段所大採加減至第70分鐘一班。西寿架忙時段所大採加減至第70分鐘一班。
- 平日的核研查目房由同時的113组度定型40票。如有達略需要推行例發送出现幾件故障。由於船隊開發太小、房無 億用報告課款。就说即時受到影響。中間核水平型排模不模定。

#### RESPONSE FORM 照應資格

The residents / owners are conduity invited to complete and return this questionnaire to CityU Professional Services Ltd. of the City University of Hong Kong by dropping it into the collection boxes located at DBDC, any local management office, or DB Per. Closing date for response is 15 October 2008.

As a token of appreciation, a properly completed questionnaire' returned by the closing date will entitle you to a single trip ferry Sirket.

The following 4 service revamp options? have been put forward with a view to maintaining viability of the CB terry service operations. Please indicate which option <u>(one only)</u> you prefer and put a " \rightarrow" in the appropriate box.

Since the ferry service has direct impact on the daily lives of your family and yourself. Discovery Bay Transportation Services Limited (DBTPL) hopes that you will actively participate in the survey and the company will consider your opinions seriously, with a view to deciding on the best option to cater to the needs of various parties.

量所进邦屯区的問毛投入投於檢查推向那中心,各分區管理此,或檢查海道提的也靠高,以便交回者達成方大學或大學業團的有限公司,數 止日期為2000年10月15日 ·

AND 除了中国防电流电·分数上目前的交流有效效理·查可理解现象第一篇。

以下是今始於北京韓國施在財政於可下持續營運的4個權關方案",請提取其中一個,至於請案在移內以上"少"。

血狀直擊服務直接影響 蟹下及家人的日常生活,他但魔就遭服器有指令机整满 蟹下機模別原果欢問卷頭臺,我公司會採真可慮 意見、但用訂出最切合各方常書的方案。

Summary of the Revamp Options 建醤改革方案一體表

I intend to chance 宏雄作業庫						
	Eveting IRSM	Option 1 方案一	Option 2 方第二	Option 3 方塞豆	Option 4 力製器	
A. Ashir Nove <sup>*</sup> 成人推復 <sup>*</sup> I. Silveige Schart SO程度模 Interruge Nove 平均最低	529.3	138	136	520	227	
Single try Mills	527.0	544	540	107	532	
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#### Details on Direct Night Coach Senice between DB & Central

- After ferry suspension at night, fusury 50-seat coaches will depart from Central at intervals of no more than 15 mins until methods, after which the hequency will be at least on par with the existing right ferry screedule. On Finday and Saturday rights.
- decarture internal from Central will be enhanced to no more than 10 mins before monght and no more than 20 mirs before 2:00am respectively, and the coach service will be extended to about it Olians in the next morning
  - \*Coach terminus in Central will be in front of Part 3
  - Journey time between Carried & Discovery Bay by coach will be about 40:45 mine. - DB-bound coaches set stop at vitages along the way before terminating at DB Place - 罗蒙市主接物位置指示通路主通轨管接收计 . Coach fare will be charged at the same level of the proposed farry fare

## **电影: 中国工作的企业的工作公司**

- · 於此上面被學問目 · 由中國國出的公司董樂院上在中也有其他獨15中發展 以下禁止一理。中国植物医次疗不少的契特的直输因为,也需要互及能 蘇川能之 由甲磺酸因的巴士施力在甲度前两會知度至不多於10分類一
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- · 董事四上的中國聯軍將司司工學構造的 ·
- ●原巴士車型約40-45分響。
- 包集業業才向量等完全以換業業業的確認、可等指摘的时。
- fried predictions. Responded car choose only DNS of the 6 proposed system and less to 10 in the monitoring facilities and as address.
- THE RESIDENT TO THE PROPERTY OF THE PROPERTY OF
- \*\*\*\*\*\*\*\*\*\*\*\*

	Personal Particulars (for fer	ry ticket redemption) 個人資料	(用以聯絡 閣下換領船票)	
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1	felephone Number 電話領導		(Mand	fatory 必要課度)
,	Address in Discovery Bay 1	·罗男特里地址		
			(Mano	tatory 必须情况)
,	You are an owner	You are a tenant	(please tick the appropriate box)	(Mandatory)
	T second	es 🗆	MANAGEMENT TO A T	

Thank you very much for your valuable response! 多遊 配下的資素回應!



