

Pedestrian Connectivity Along Victoria Harbour

Alexander Bosworth, Brandon Bozeat, Xander Ing, Emily Yu
Worcester Polytechnic Institute
26 February 2016

Problem statement



North Point



Central & Western
District Promenade



Shau Kei Wan

Objectives



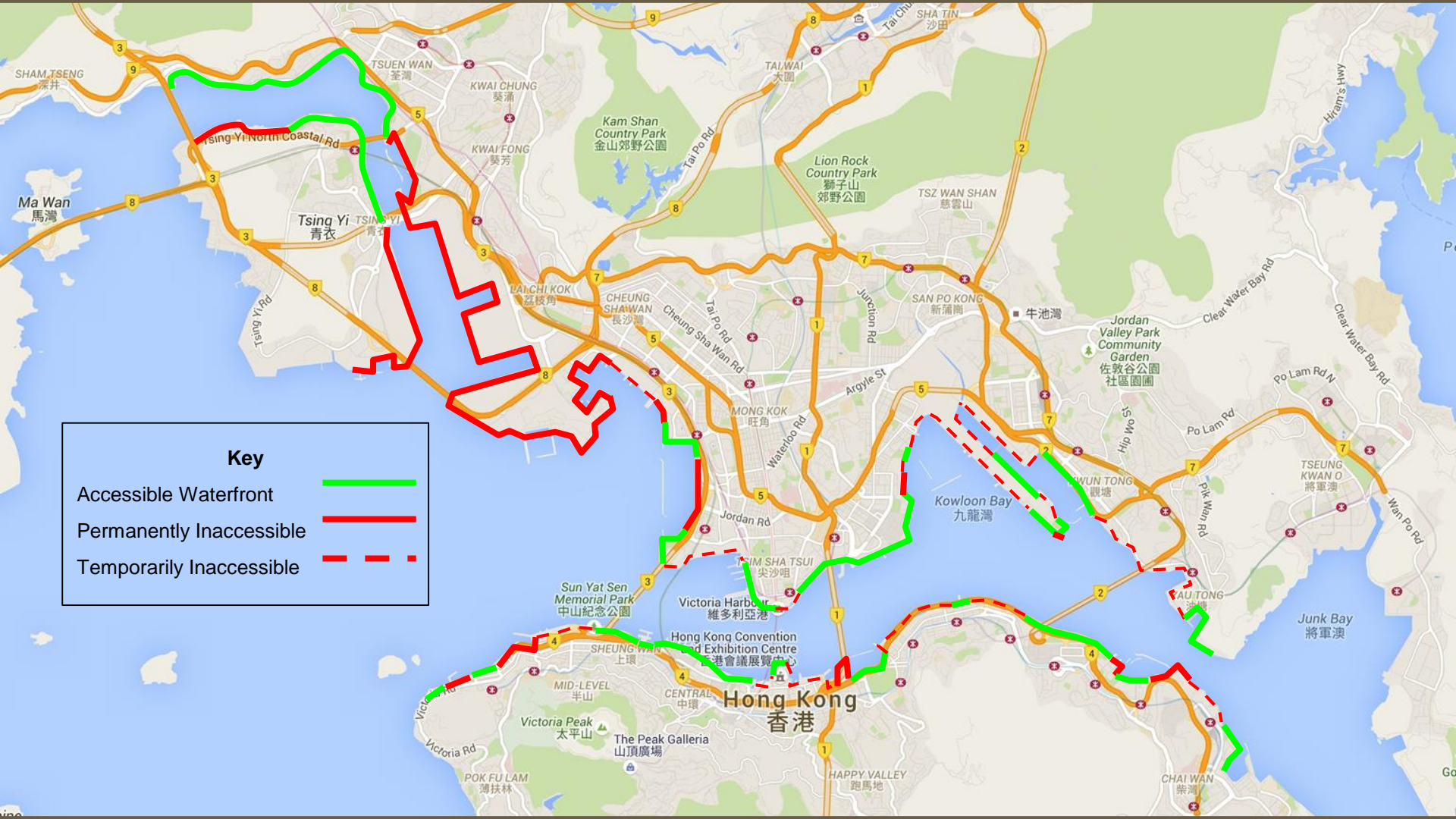
Determine extent of continuity



Determine detour routes

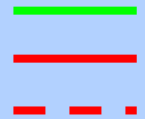


Determine public opinion



Key

- Accessible Waterfront
- Permanently Inaccessible
- Temporarily Inaccessible

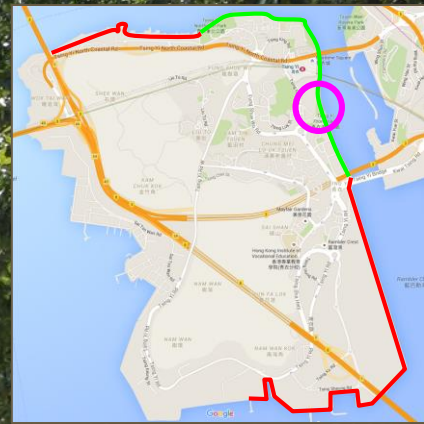


Tsing Yi

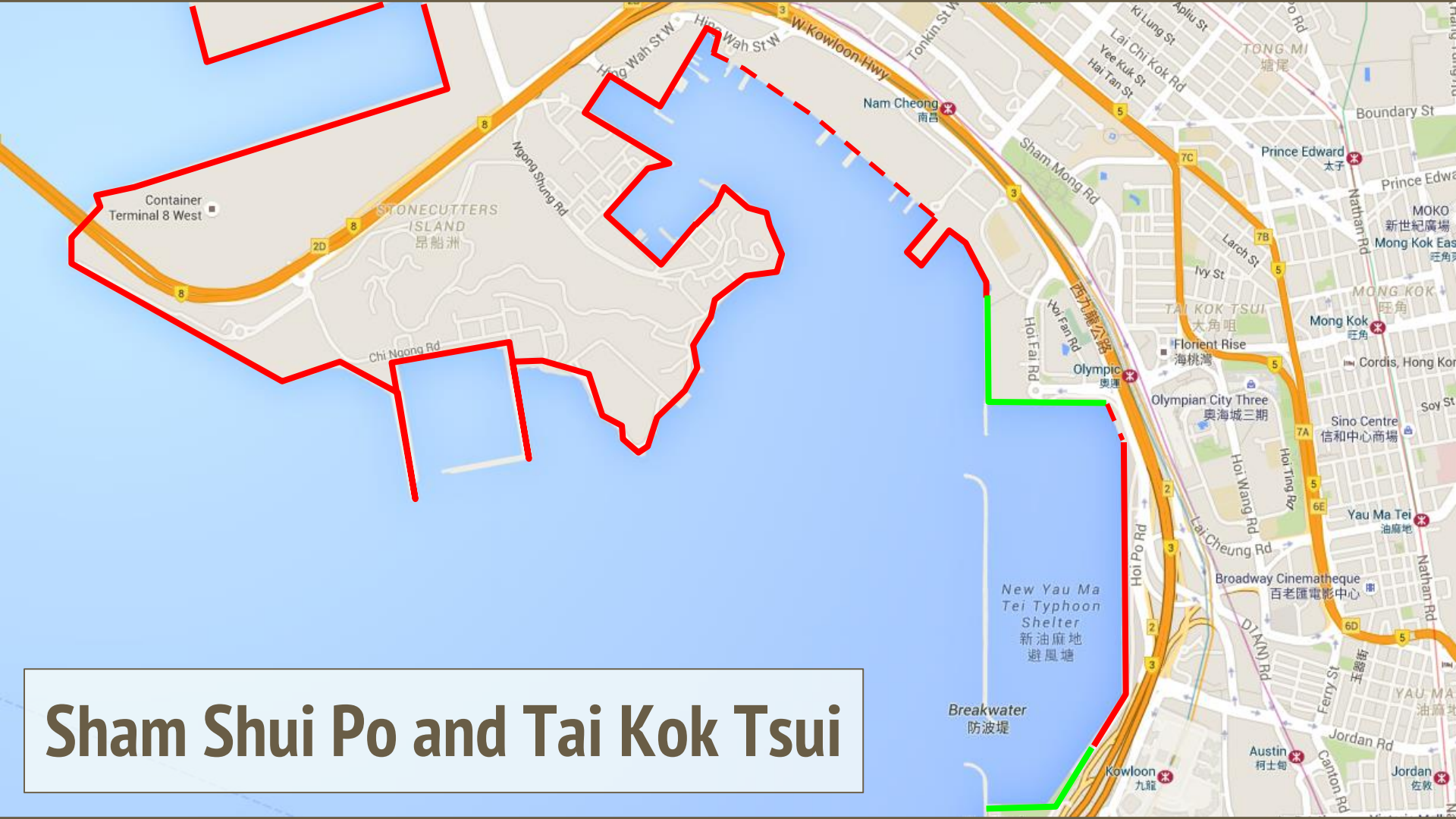
牛栏咀

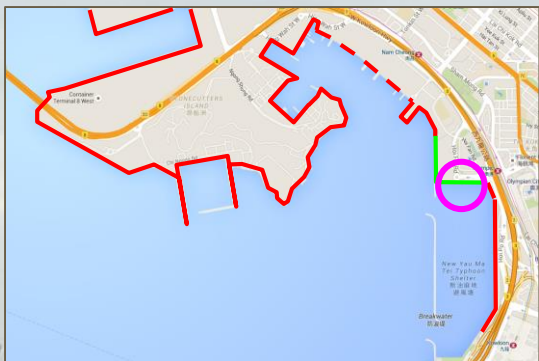


Tsing Yi

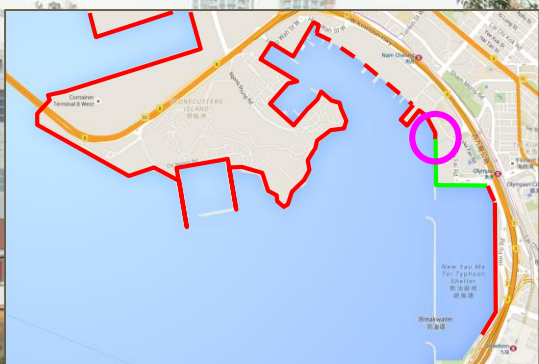


Sham Shui Po and Tai Kok Tsui

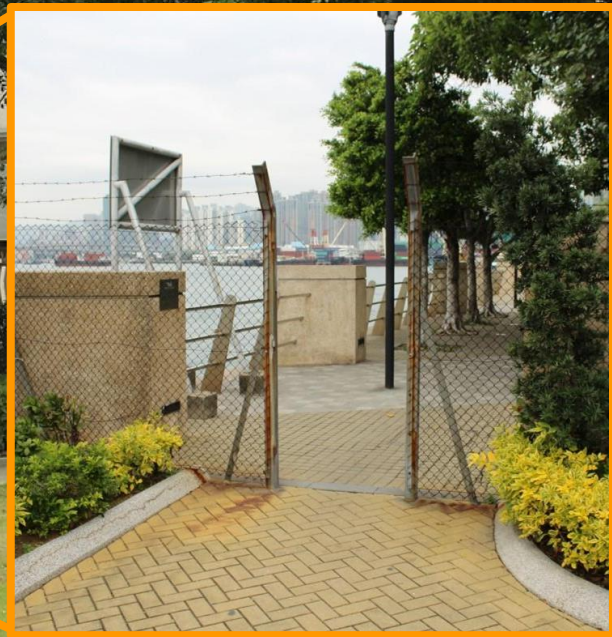
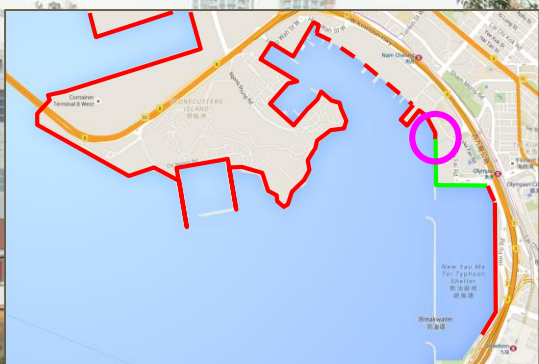




Sham Shui Po and Tai Kok Tsui

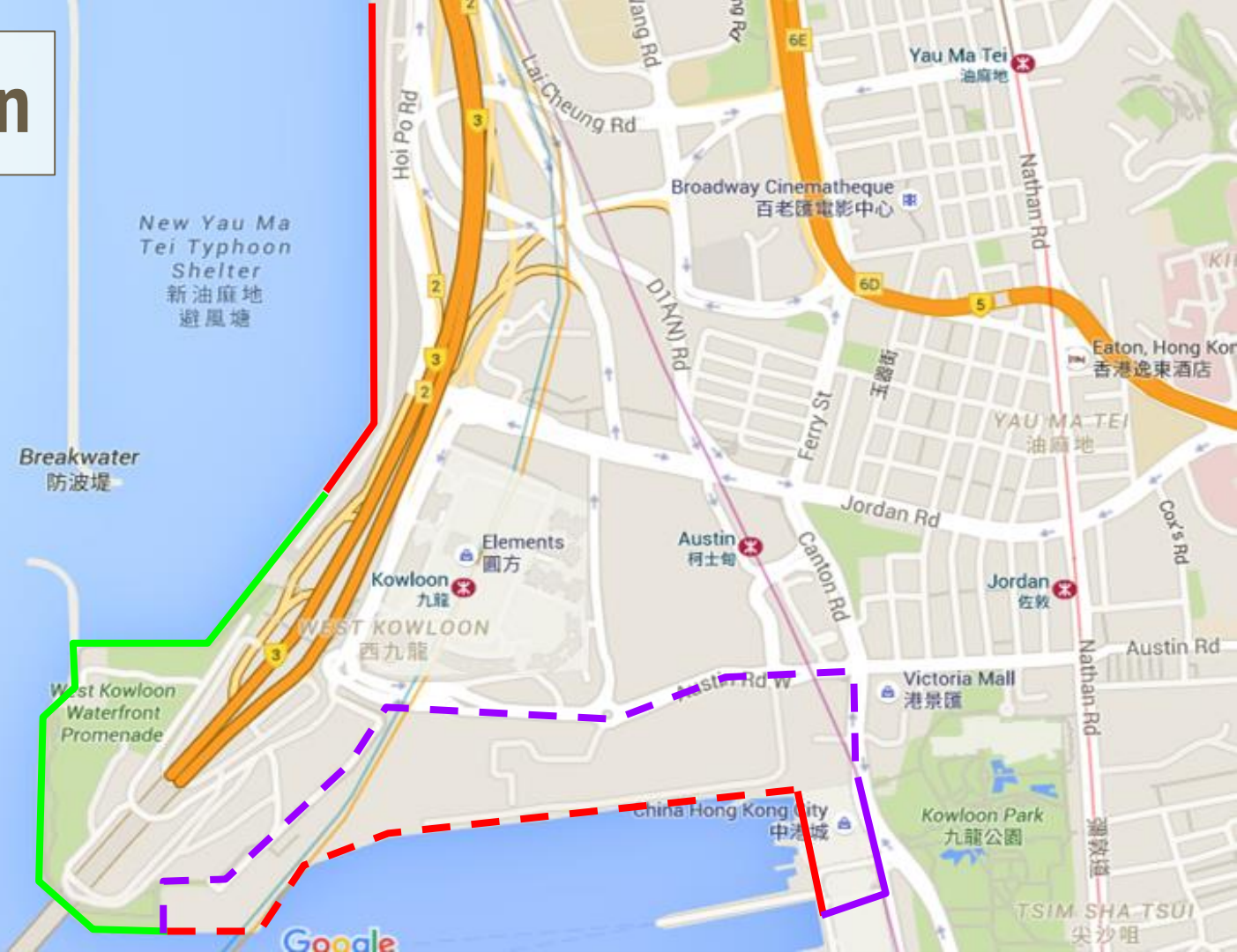


Sham Shui Po and Tai Kok Tsui



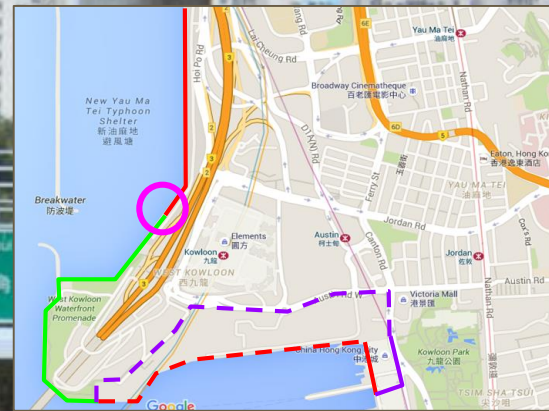
Sham Shui Po and Tai Kok Tsui

West Kowloon

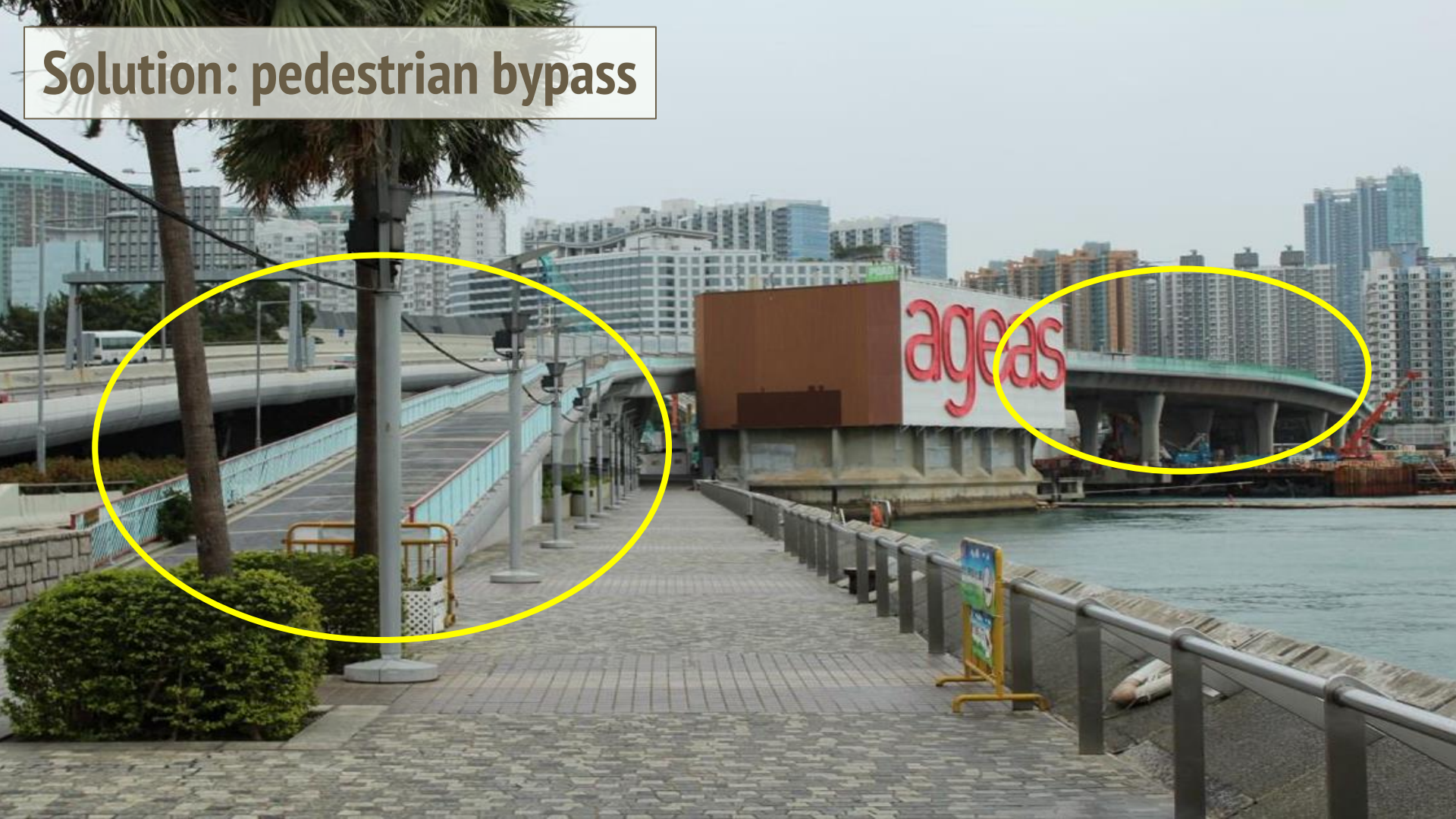


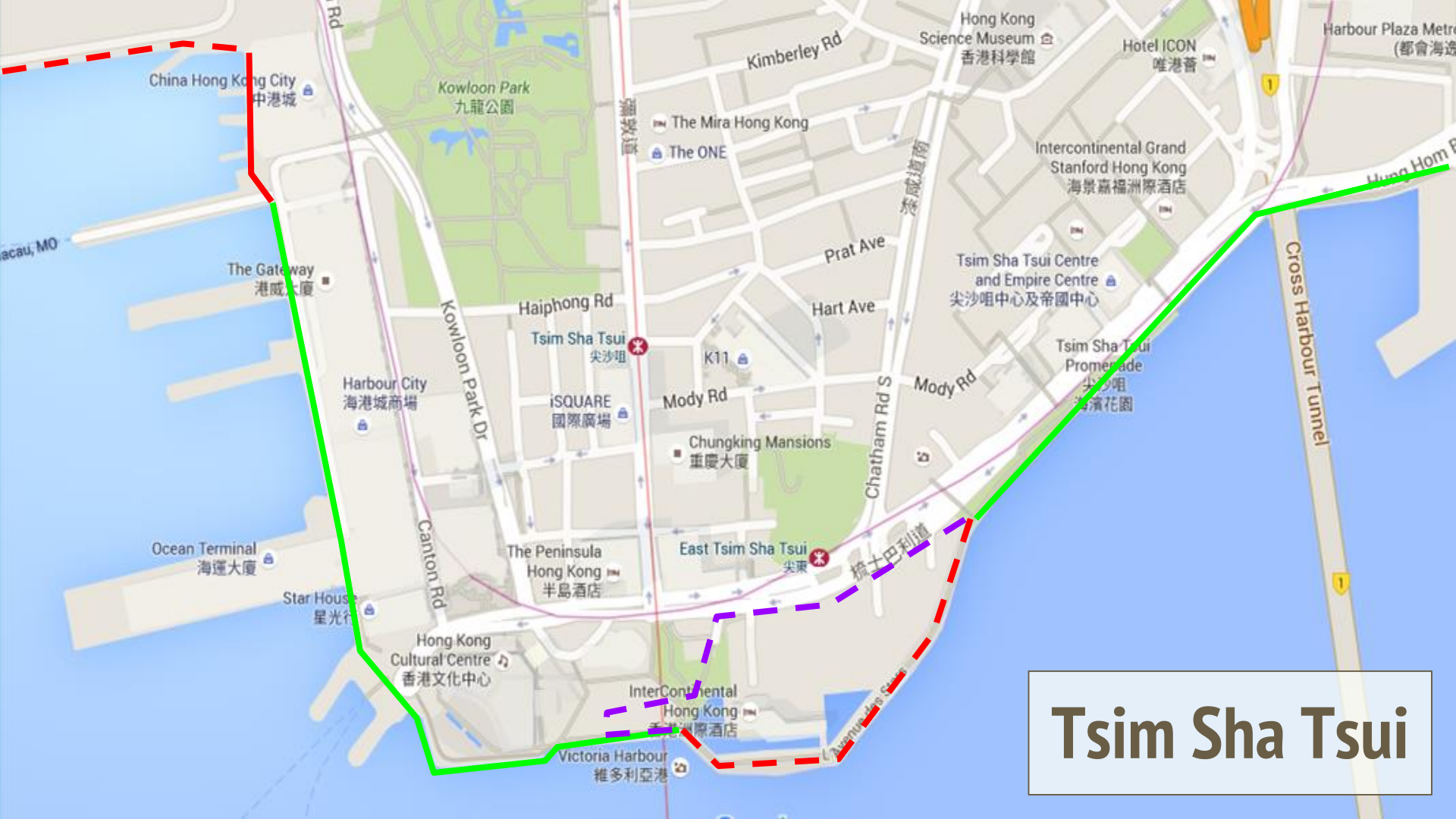


West Kowloon

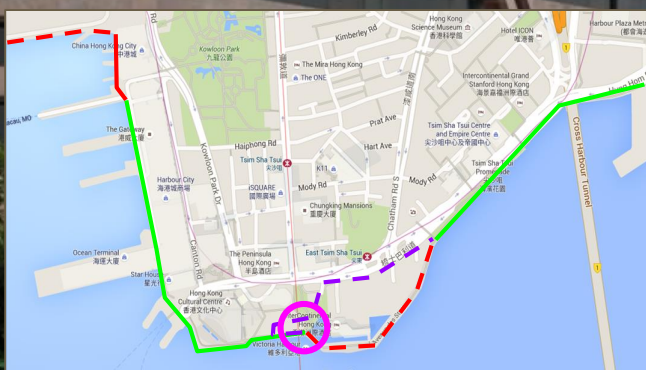


Solution: pedestrian bypass





Tsim Sha Tsui



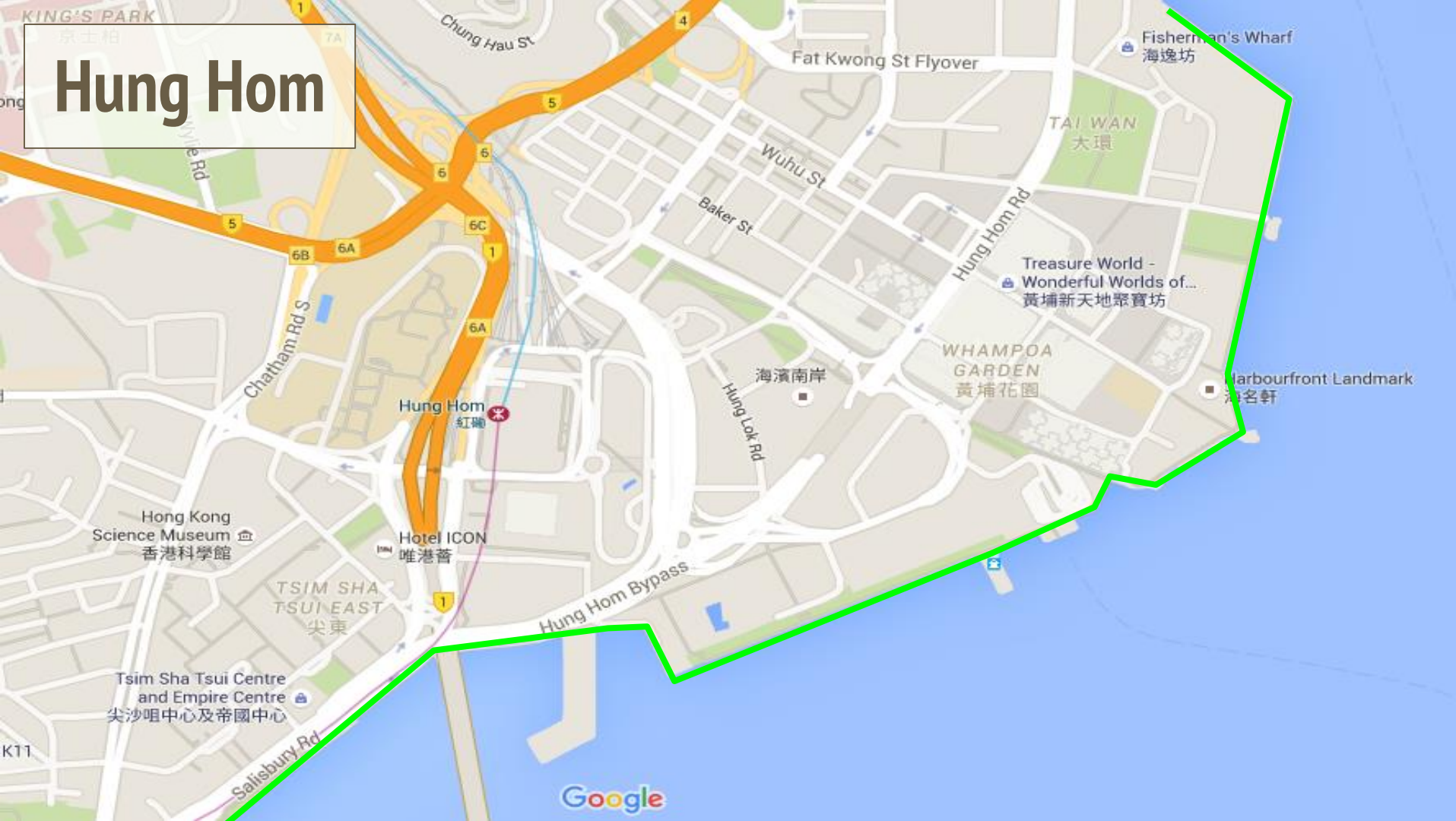
Avenue of Stars Temporarily Closed.
Please Use Salisbury Road Footpath to
Tsim Sha Tsui Promenade
星光大道臨時封閉。請經梳
士巴利道行人路前往尖沙咀
海濱花園

Avenue of Stars Temporarily Closed.
Please Use Salisbury Road Footpath to
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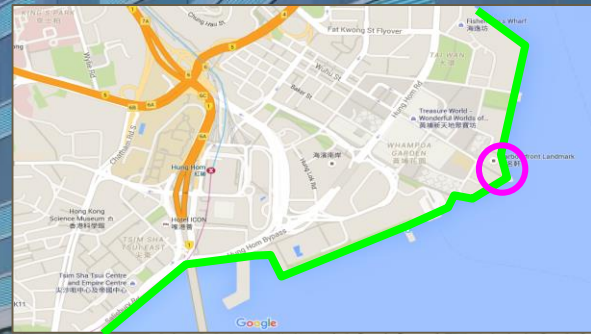
星光大道臨時封閉。請經梳
士巴利道行人路前往尖沙咀
海濱花園

Tsim Sha Tsui

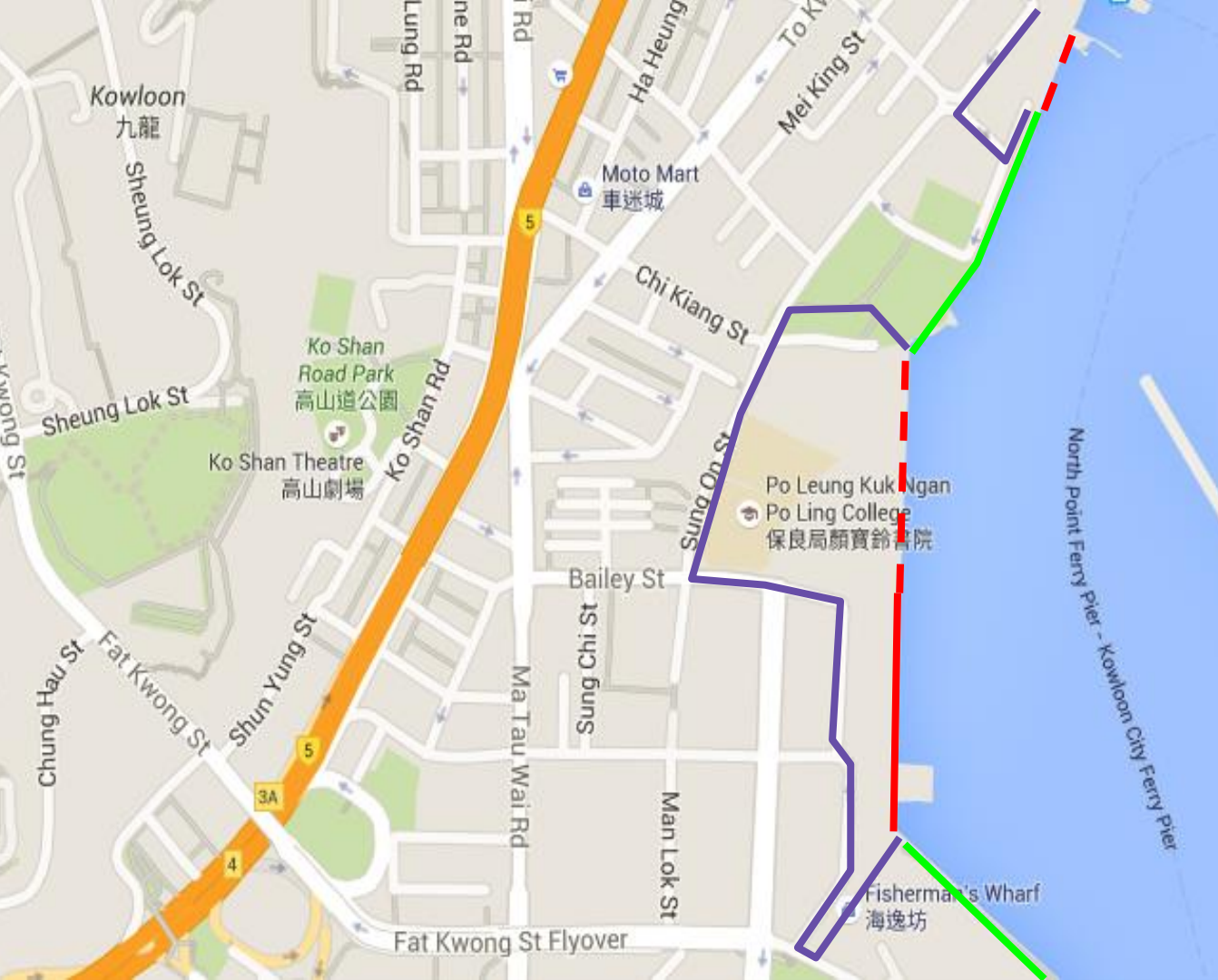
Hung Hom

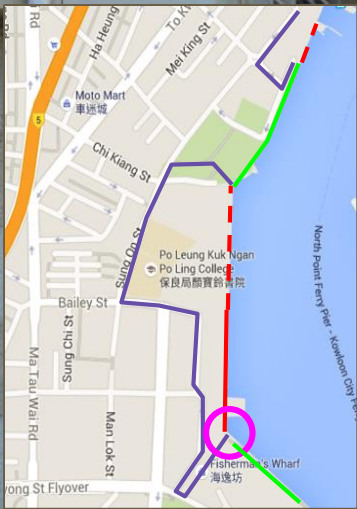


Hung Hom



To Kwa Wan

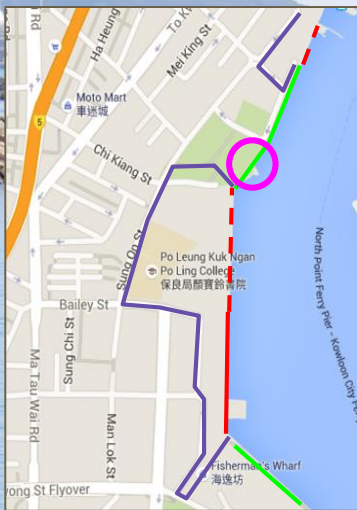




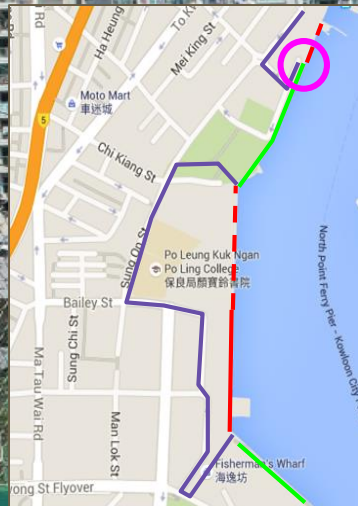
To Kwa Wan



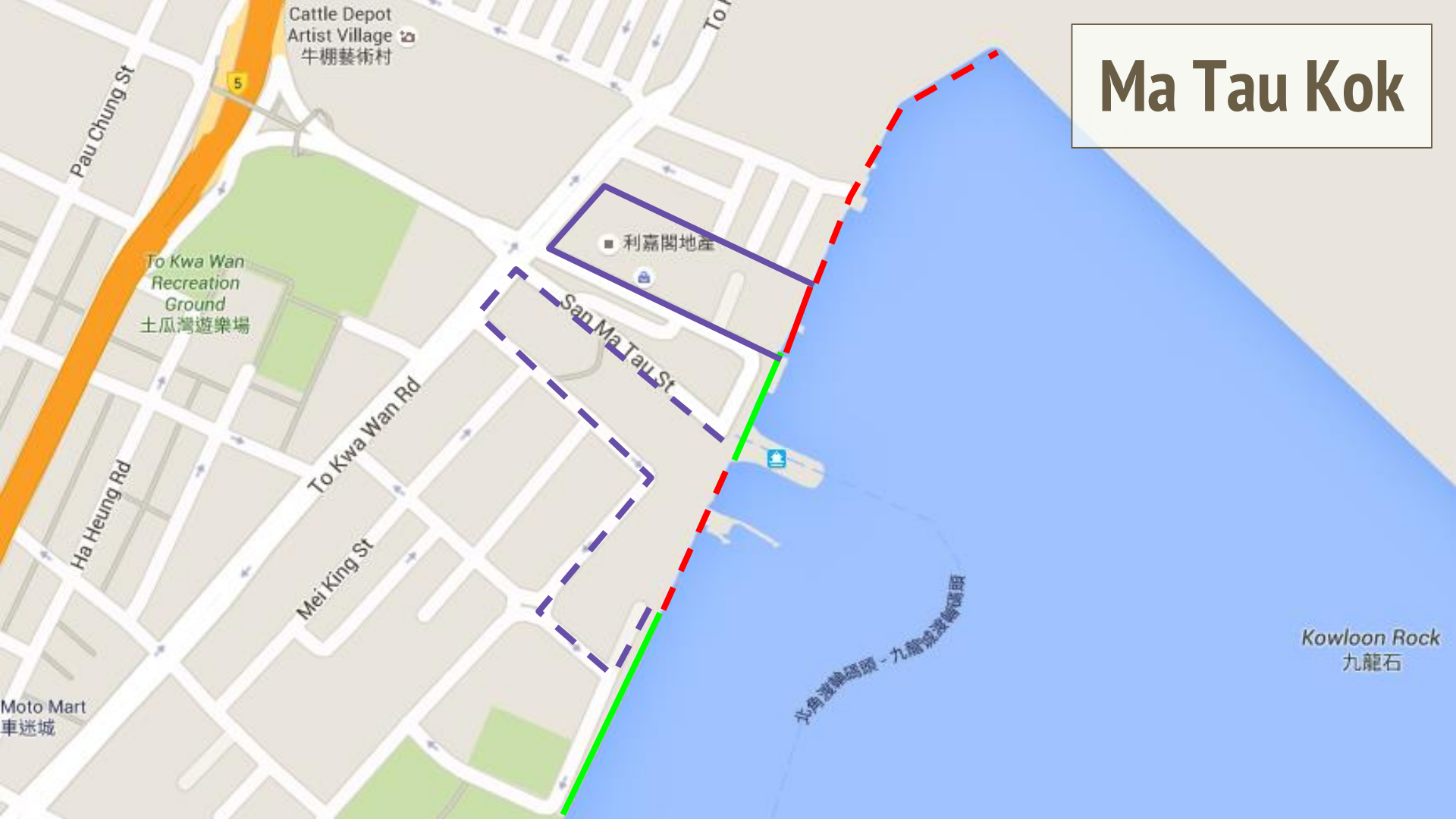
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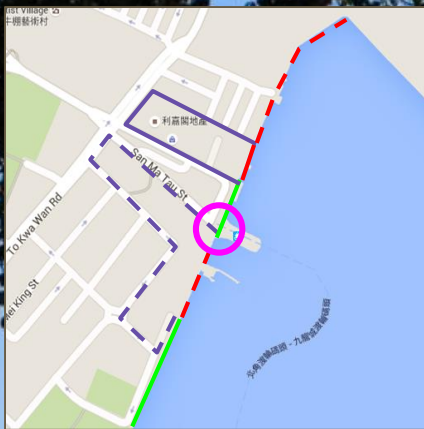


To Kwa Wan



Ma Tau Kok





Ma Tau Kok



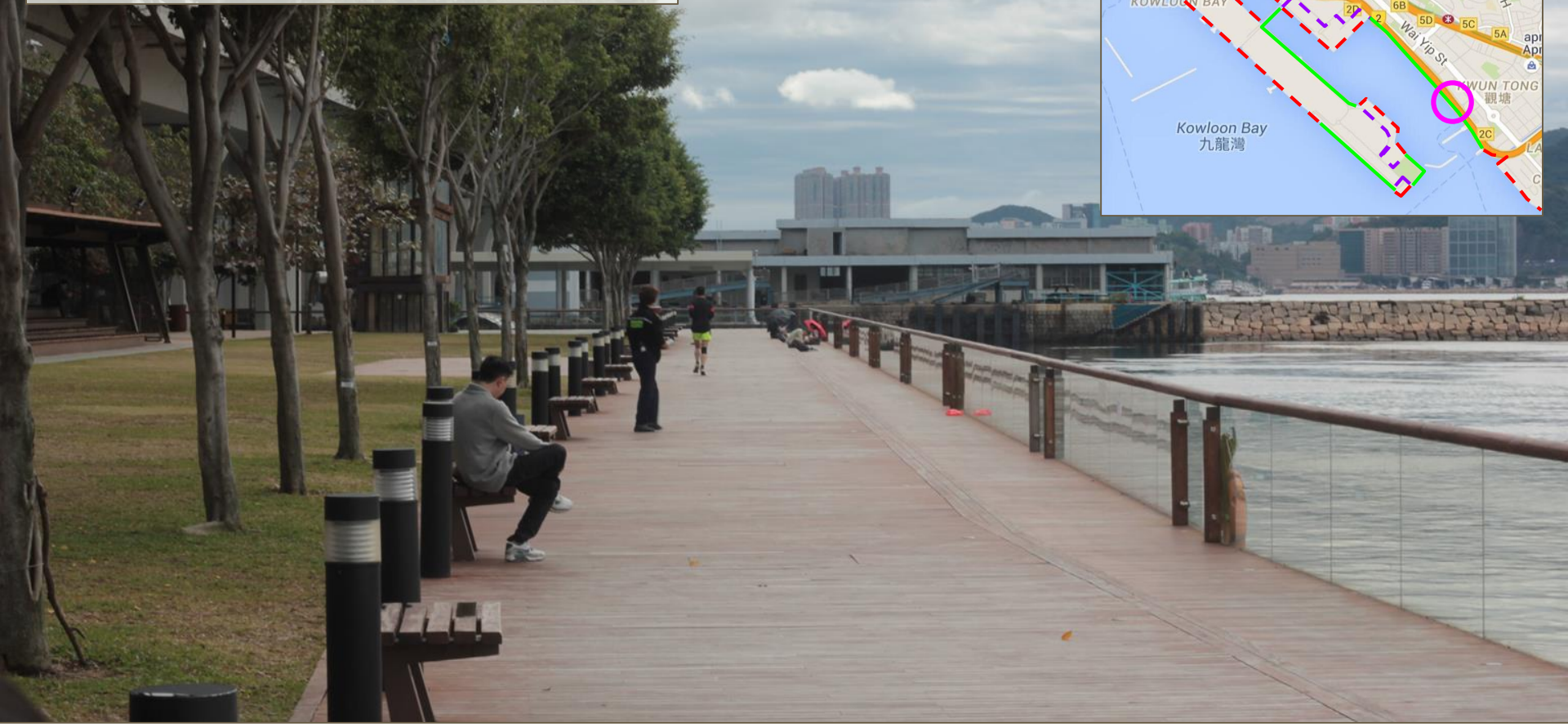
Kai Tak & Kwun Tong



Kai Tak & Kwun Tong



Kai Tak & Kwun Tong





A map of the Cha Kwo Ling, Yau Tong, and Lei Yue Mun area in Hong Kong. The map shows the coastline, roads, and various landmarks. A red dashed line outlines a route starting from the top left, passing through Cha Kwo Ling, Yau Tong, and Lei Yue Mun, and ending at the bottom right. A green line outlines a route starting from the bottom right, passing through Lei Yue Mun, Yau Tong, and Cha Kwo Ling, and ending at the top left. The map includes labels for various locations and roads in both English and Chinese.

Cha Kwo Ling, Yau Tong & Lei Yue Mun

LAGUNA CITY
麗港城

CHA KWO LING
茶果嶺

Sai Tso Wan
Recreation
Ground
晒草灣遊樂場

Kwun Tong Tsai Wan
觀塘仔灣

YAU TONG
油塘

SAM KA TSUEN
三家村

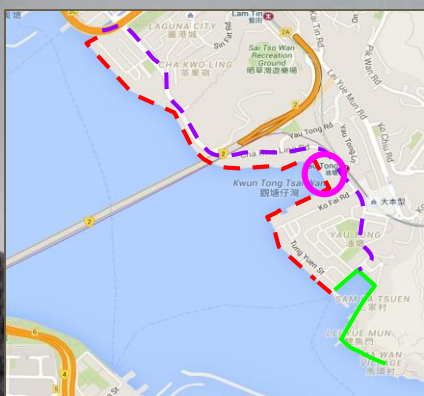
LEI YUE MUN
鯉魚門

MA WAN
VILLAGE
馬環村

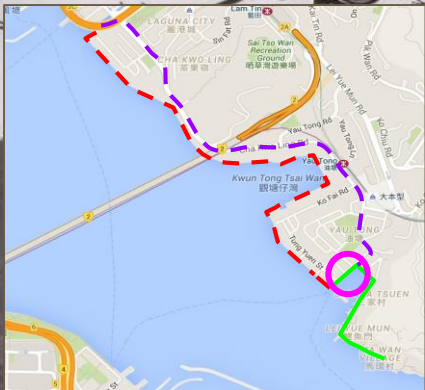
TIU KEN
照鏡

Tiu Keng Leng
調景嶺

Tseung Kwan O Chinese
Permanent Cemetery
將軍澳華人永遠墳場



Yau Tong

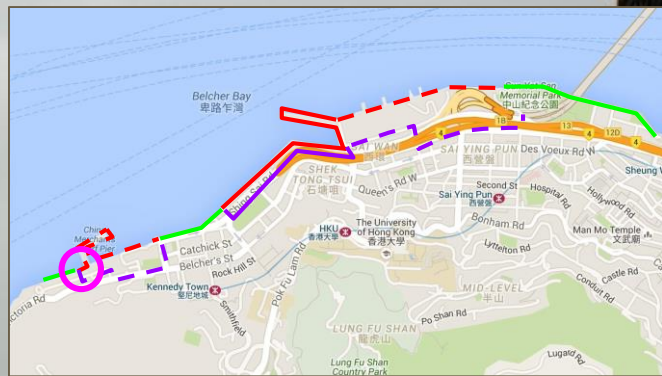


Lei Yue Mun

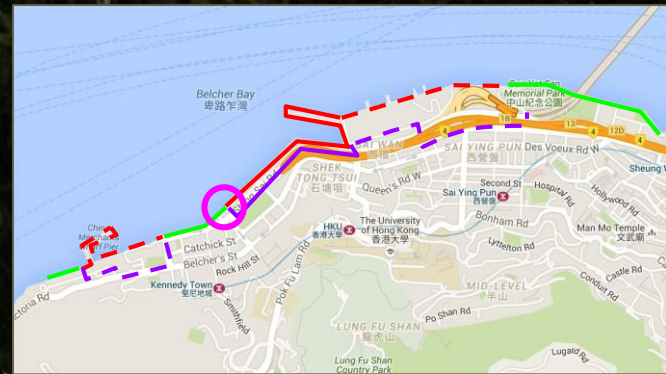
Kennedy Town



Kennedy Town



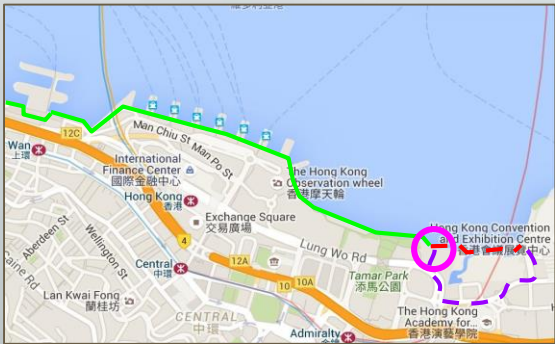
Kennedy Town



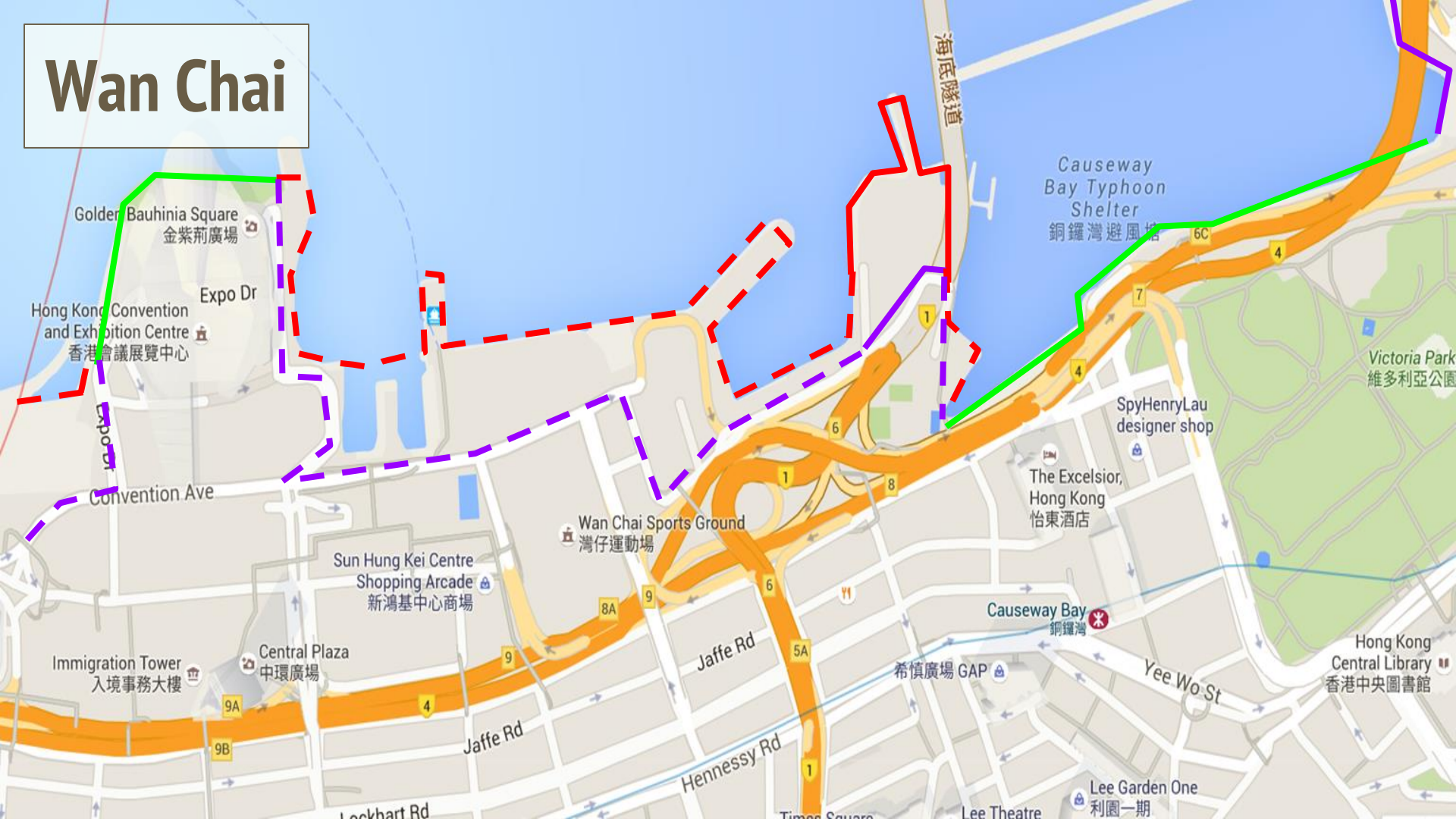
Central



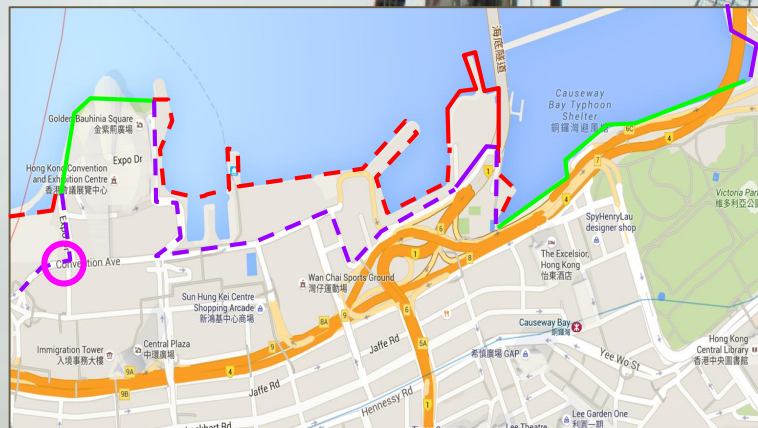
Central



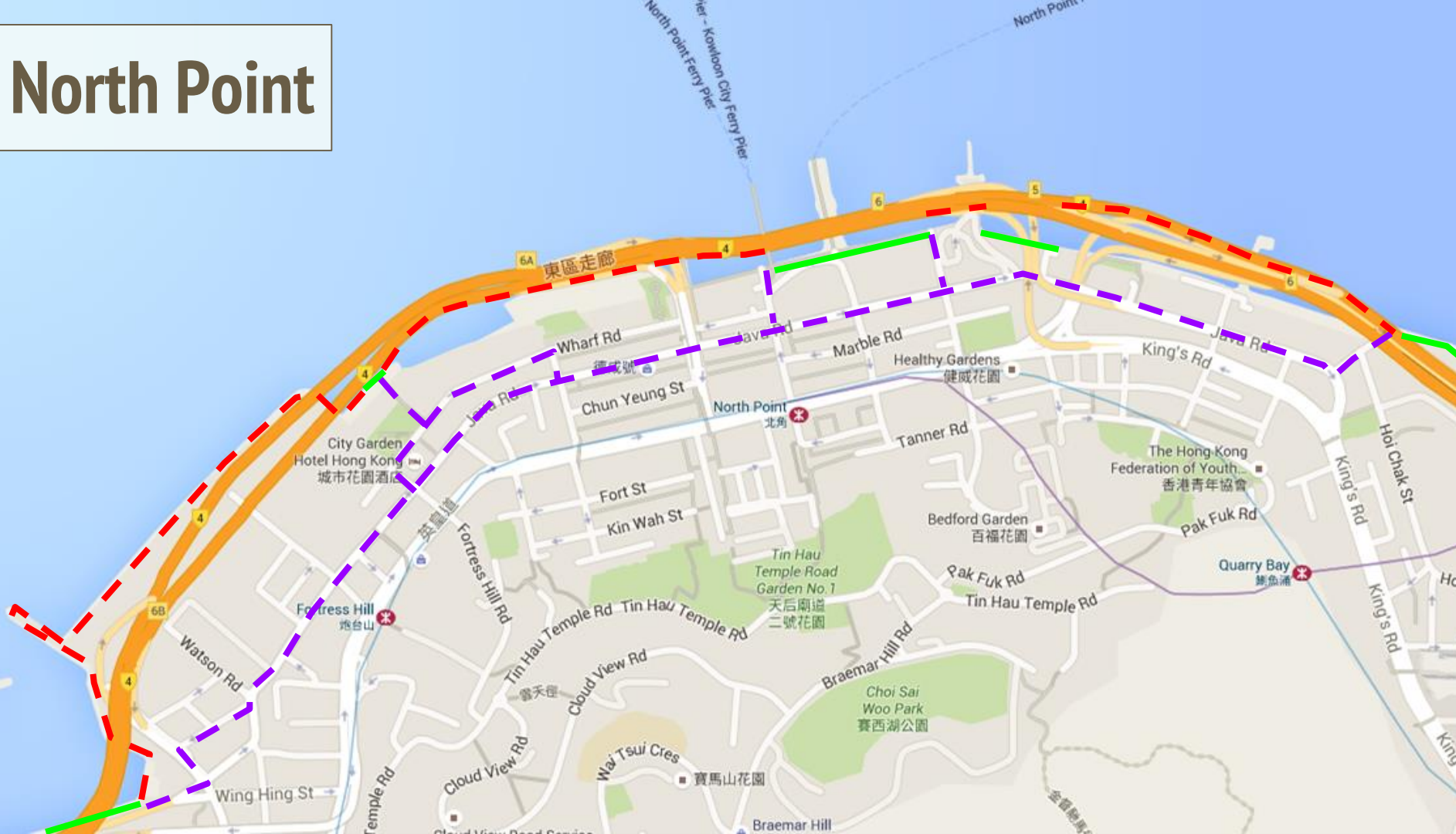
Wan Chai



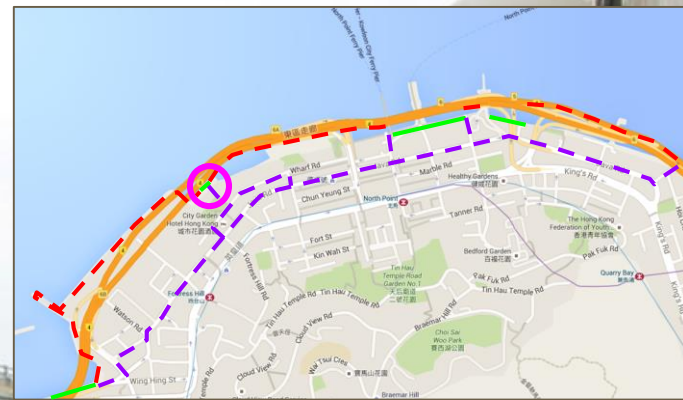
Wan Chai



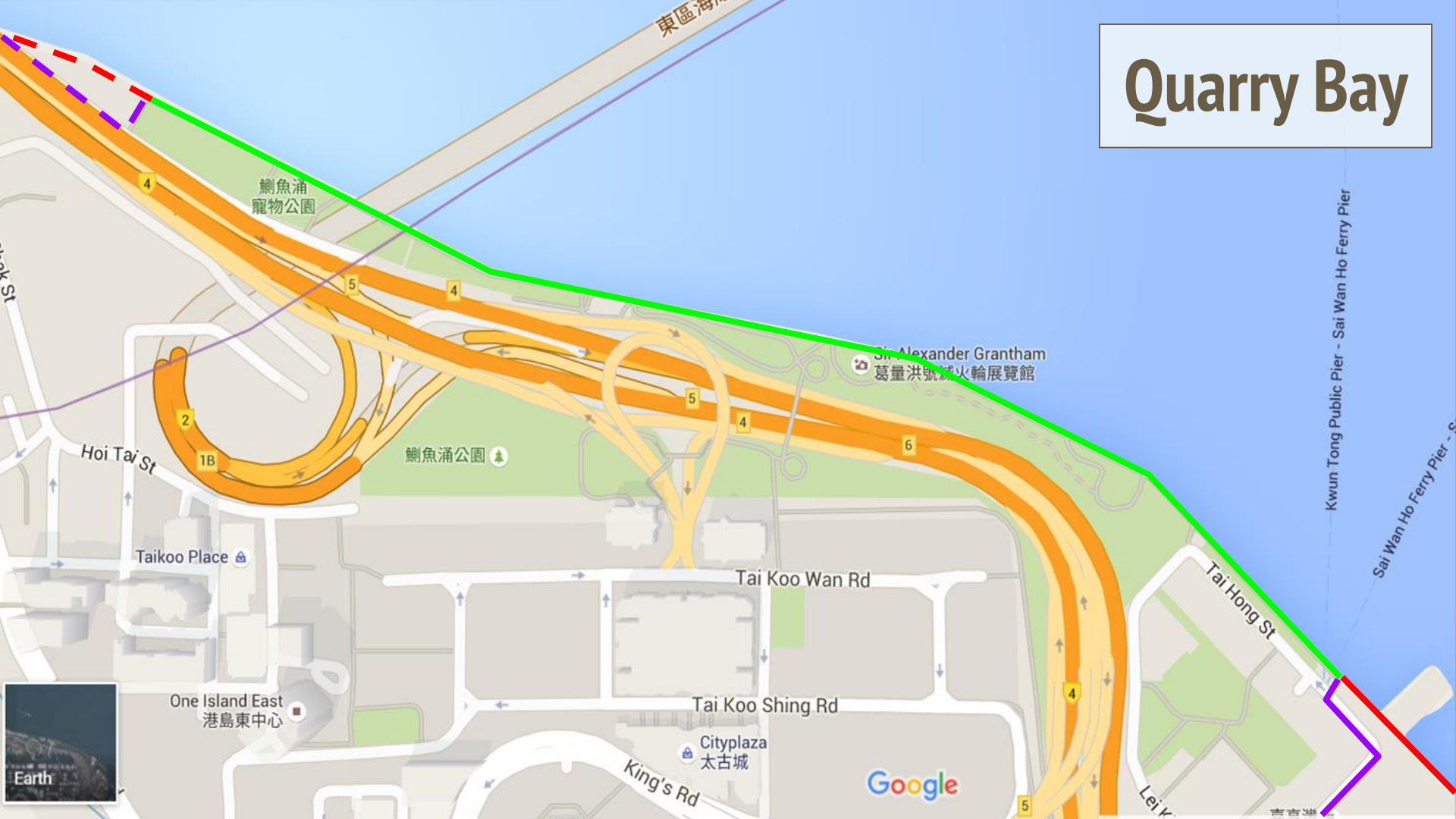
North Point



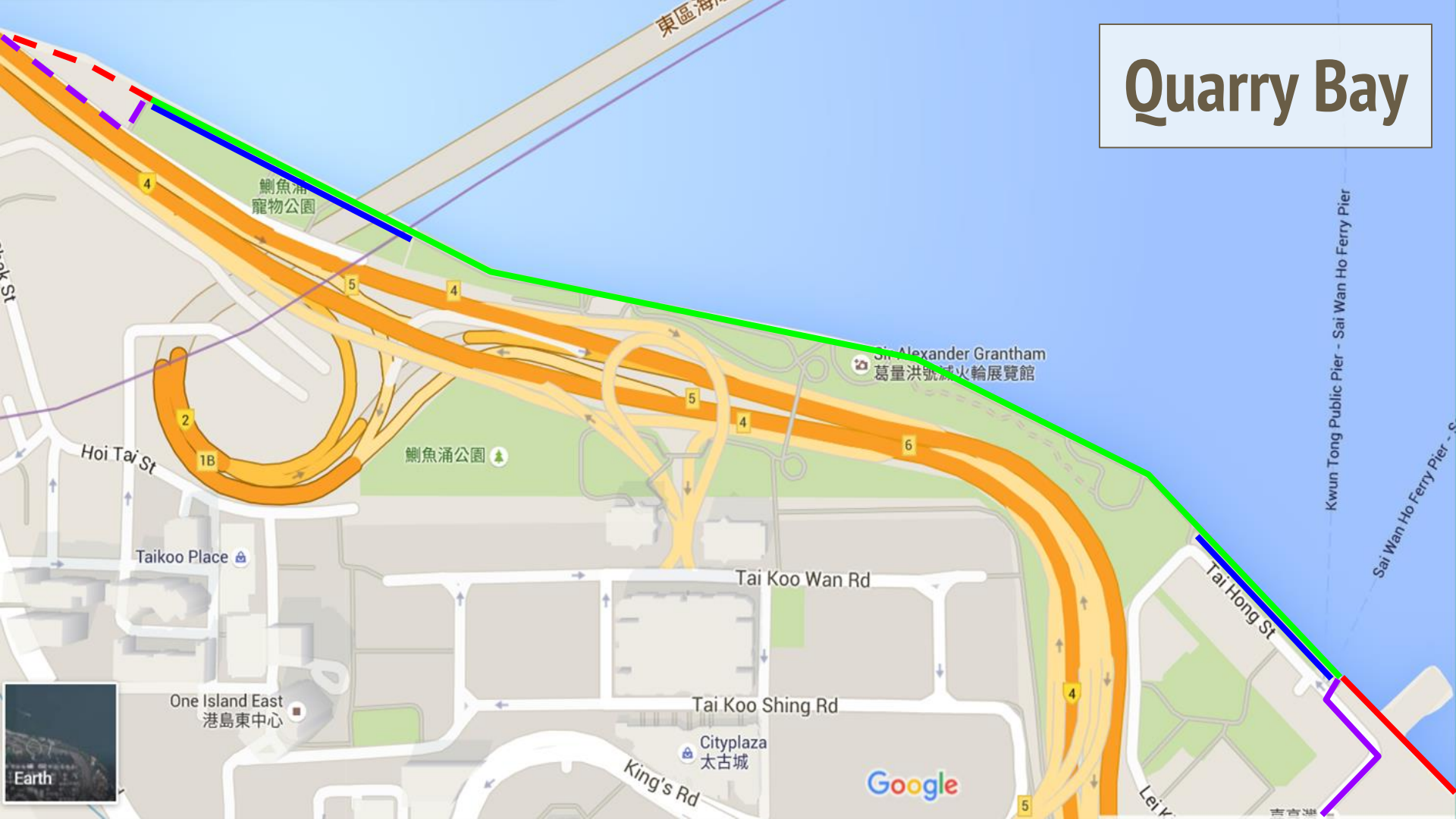
North Point



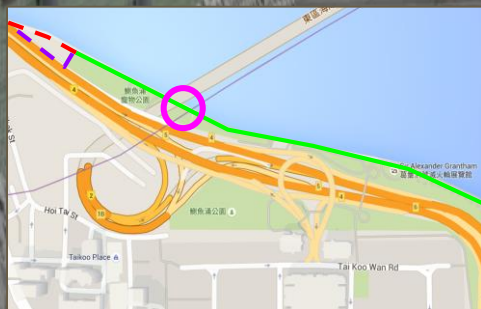
Quarry Bay



Quarry Bay



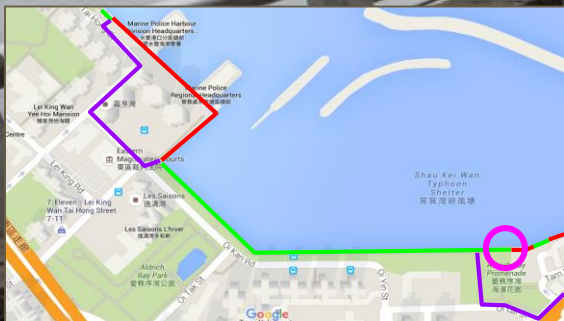
Quarry Bay



Shau Kei Wan

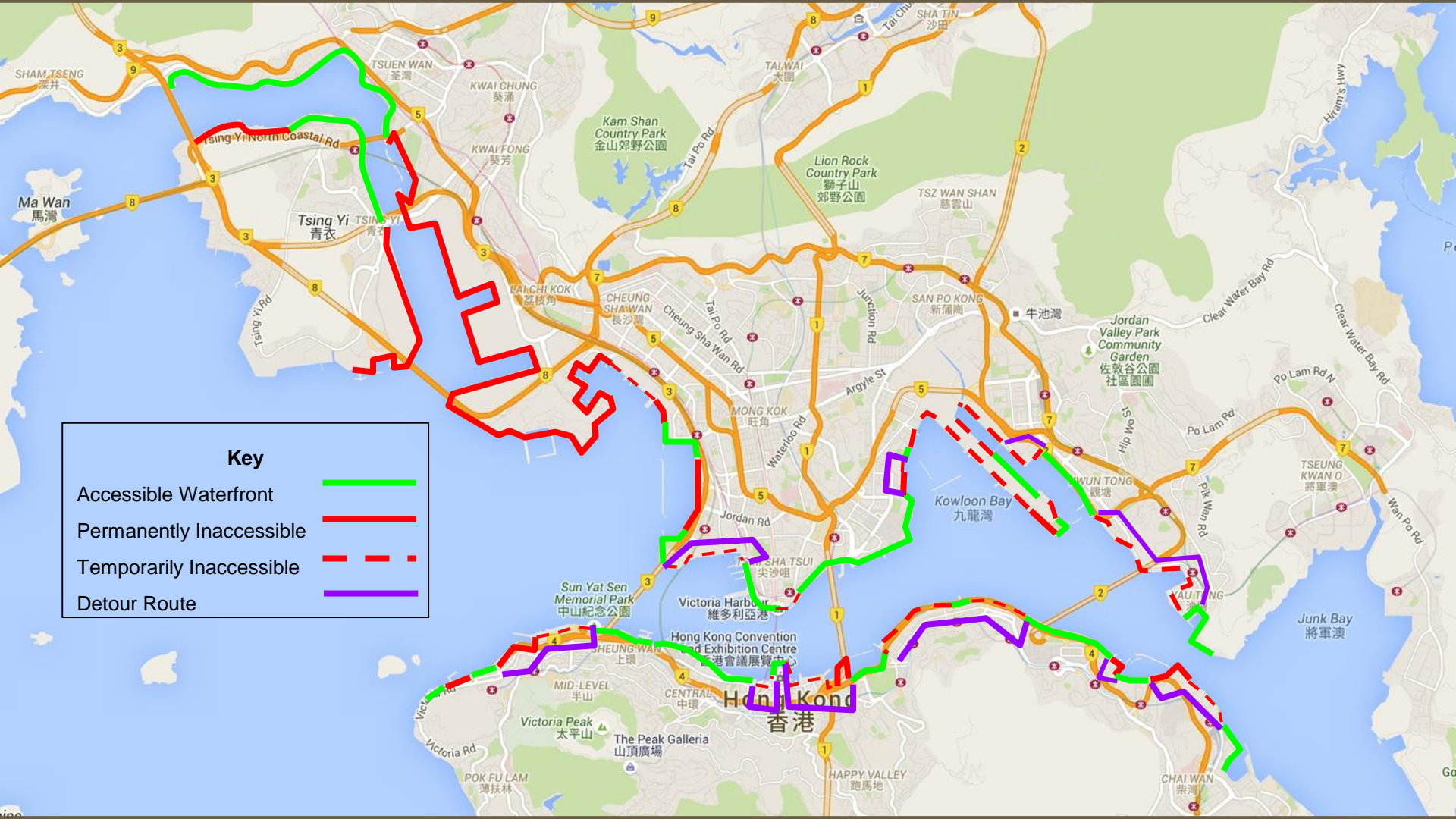


Shau Kei Wan



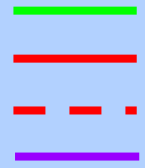
Museum of Coastal Defence





Key

- Accessible Waterfront
- Permanently Inaccessible
- Temporarily Inaccessible
- Detour Route



27 km (37%)



pedestrian access

19 km (26%)



temporary detours

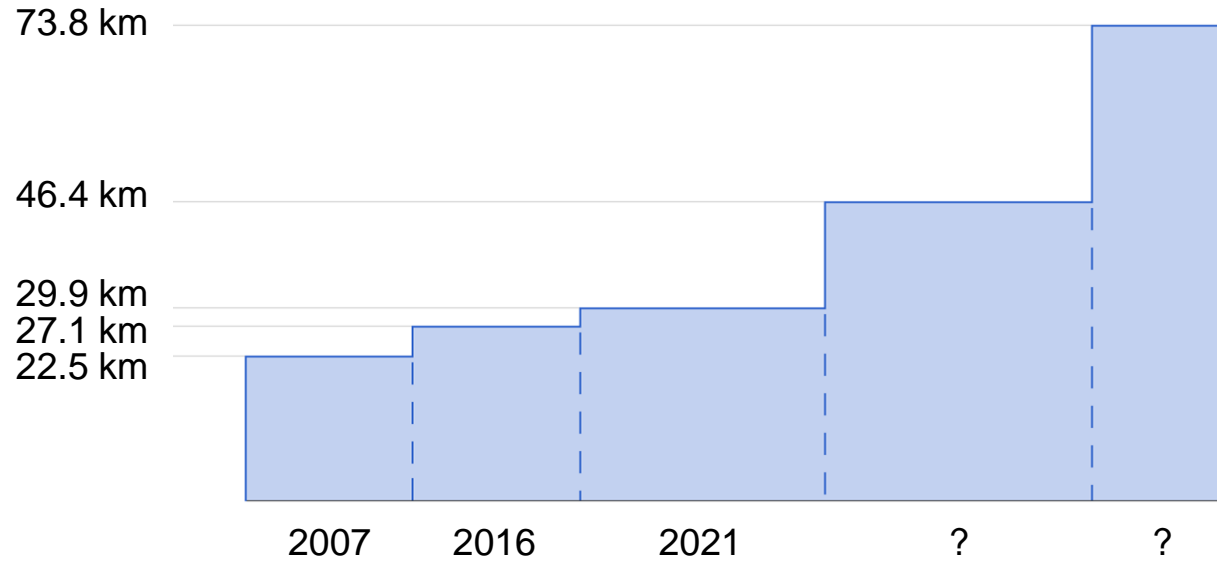
27 km (37%)



permanent detours

73 km (100%)

2.8km of waterfront to be added by 2021



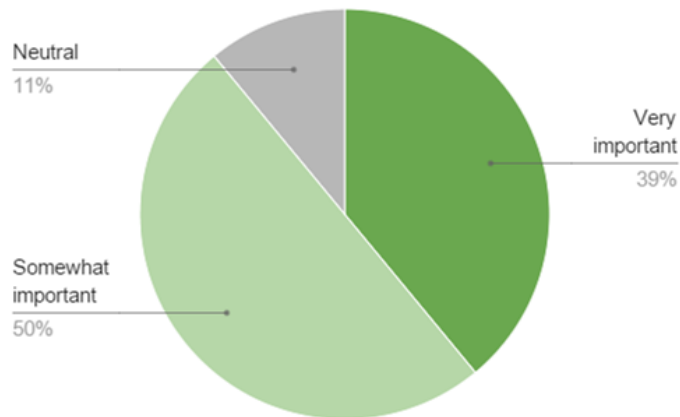
Pedestrian Survey



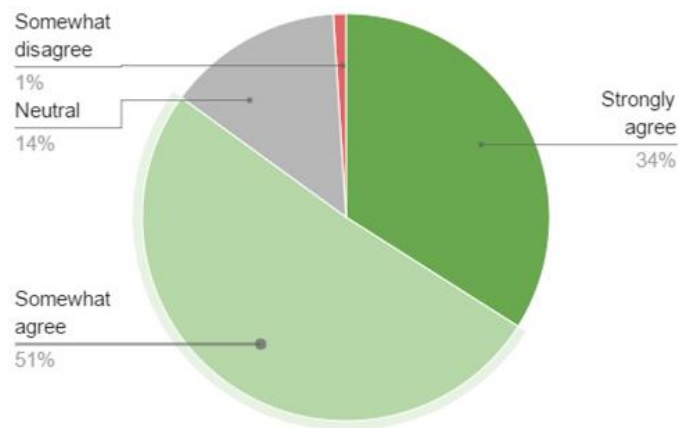


Questionnaire Responses

1. "How important is it for the community to have a continuous waterfront walkway along Victoria Harbour?"

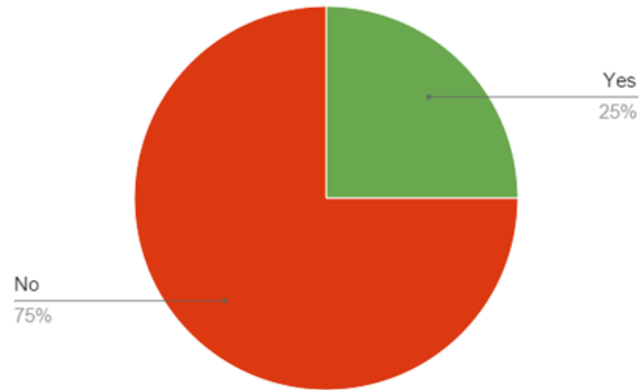


2. "Do you agree that a continuous pedestrian pathway from Quarry Bay to Causeway Bay is necessary for the public to fully enjoy the waterfront?"

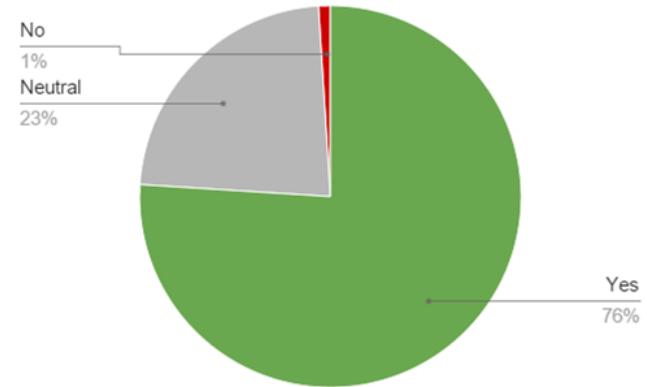


Questionnaire Responses

3. "Are you aware of the Proposed Boardwalk Underneath the Island Eastern Corridor?"



4. "Do you support the construction of a boardwalk underneath the Island Eastern Corridor?"



Conclusion

- Progress is slow

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- Promenades and detours need consistent signage throughout



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Conclusion

- Progress is slow
- Promenades and detours need consistent signage throughout
- The public is supportive of increasing waterfront access

Acknowledgements

Designing Hong Kong and the Harbour Business Forum

Paul Zimmerman and Roger Nissim

WPI Professor Creighton Peet and Professor Jennifer McWeeny

Business Environment Council

Hong Kong Development Bureau



WPI

Designing **創建** HongKong **香港**
-com



Thank you
謝謝

Questions?
問題？

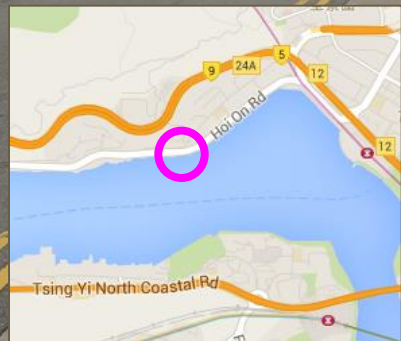
Ting Kau Beach and Tsuen Wan



Ting Kau

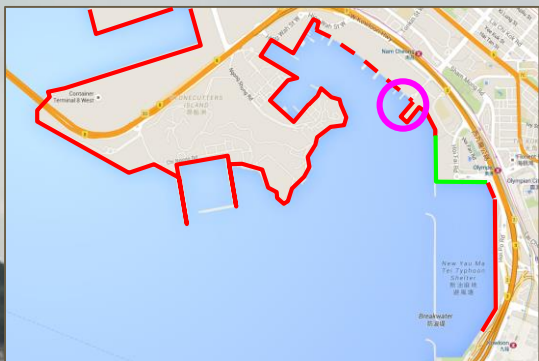


Castle Peak Road

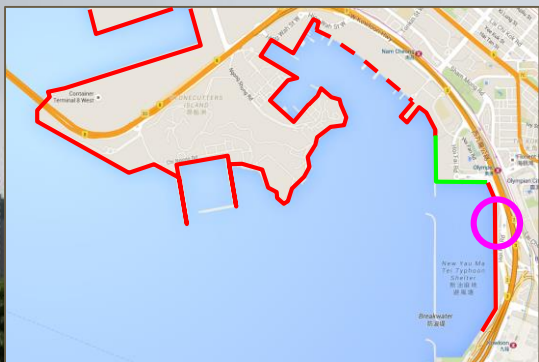


Tsuen Wan Park

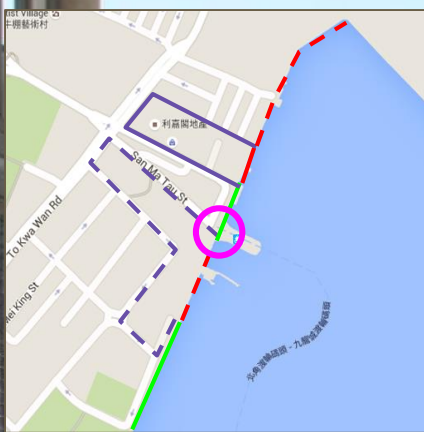




Sham Shui Po and Tai Kok Tsui



Sham Shui Po and Tai Kok Tsui



Ma Tau Kok

