

10 September 2024

Discussion Paper

Tung Chung New Town Extension Project

Purpose

This paper serves to brief Members of the Islands District Council on the status of Tung Chung New Town Extension (TCNTE) project; and seeks support from Members for funding application for the implementation of Phase 2 infrastructure works and open space development project in early 2025.

Background

2. The TCNTE project is one of the government's key measures to increase land and housing supply. It covers the eastern and western flanks of the existing Tung Chung New Town, with an overall area of over 200 hectares including 130 hectares of reclaimed land at the East. (See **Attachment 1**). The reclamation works was substantially completed in early 2023.

3. The Phase 1 site formation and infrastructure works under the TCNTE project commenced in mid-2021 and target for phased completion from 2024. The Phase 2 works under TCNTE project are targeted for commencement in 2025 Q1. The TCNTE project targets to be substantially completed in 2030.

TCNTE Phase 2 - Infrastructure Works and Open Space Development in Tung Chung East (TCE)

4. Two nos. of four-span footbridges, approximately 200m cycle tracks, approximately 600m noise barriers and low noise surfacing will be constructed at Ying Hei Road and Tung Chung Waterfront Road to cope with the development of TCE (see **Attachment 2**).

5. We also plan to construct Open Space Development (Phase 1) project on reclaimed land in TCE, which comprises Waterfront Promenade in the west of reclaimed land, Central Green in Area 118, Open Space in Area 16 and Area 111, and Cycle Park cum Skatepark areas in Area 147 with a total area of approximately 12.19 hectares to provide leisure facilities for public enjoyment (see

Attachment 3).

TCNTE Phase 2 - Infrastructure Works in Tung Chung West (TCW)

6. The Phase 2 works in TCW includes the construction of roads, bridges, footpaths, cycle tracks, polders as well as drainage, sewerage and water supply (fresh and salt water) facilities, public toilet and refuse collection point as shown in **Attachment 4**, to cope with the development in TCW.

7. We also plan to construct sewerage in Ma Wan Chung, Wong Nai Uk, Ngau Au, Lam Che, Nim Yuen, Mok Ka, Shek Lau Po and Shek Mun Kap and three sewerage pumping stations to improve the sewerage and sanitary condition in TCW (see **Attachment 5**).

8. In addition, whilst taking forward the development, we will also carry out ecological conservation works which include construction of the second phase of River Park and a series of Sustainable Urban Drainage System (SUDS) (see **Attachment 6**) to protect the ecology and environment of Tung Chung Valley more effectively.

Impacts on Existing Trees

9. We have completed the survey for the existing trees. There are about 3 533 nos. of trees within Phase 2 of the infrastructure works under the TCNTE project. Of these, about 1 739 nos. of trees will be preserved (including 2 nos. of trees of particular interest). About 1 794 nos. of trees will be affected, including about 1 757 nos. of trees to be felled (including 1 no. of tree of particular interest) and about 37 nos. of trees to be transplanted. We will plant 1 807 of trees and 1 265 nos. of whip trees as compensation.

Conclusion

10. Members are invited to note the latest status of the TCNTE project. We plan to seek funding approval for infrastructure works and open space works for Phase 2 of the TCNTE project from the Finance Committee of the Legislative Council in early 2025 to tie in with the implementation programme. We appeal for the Members' support to timely implement the project as scheduled.

Attachments

- Attachment 1 - Project Boundary of Tung Chung New Town Extension
- Attachment 2 - Infrastructure Works at Ying Hei Road and Tung Chung Waterfront Road
- Attachment 3 - Open Space Development in Tung Chung New Extension Area (East)
- Attachment 4 - Phase 2 Infrastructure Works in Tung Chung West
- Attachment 5 - Phase 2 Sewerage Works in Tung Chung West
- Attachment 6 - River Park Phase 2 (Conceptual Layout) and Sustainable Urban Drainage System (SUDS) in Tung Chung West

Civil Engineering and Development Department

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