# NEW AGRICULTURE POLICY HONG KONG SAR, CHINA

#### Dr K K LIU

**Assistant Director (Agriculture)** 

**Agriculture, Fisheries and Conservation Department** 



#### **OVERVIEW OF HONG KONG AGRICULTURE**

- In 2015, Hong Kong's Agriculture:
  - Value of local agricultural output: US\$121 million
  - Contribute to locally consumed fresh food:
    vegetables (2%), live pigs (6%) and live poultry (95%)
  - Around 4 300 people were engaged in agricultural industry







## **NEW AGRICULTURE POLICY (NAP)**

- Growing appreciation of positive impacts local agriculture could bring to the society
  - Safe and high quality food to meet local demand
  - Optimize land use
  - Promote sustainable development of the territory
- Public consultation on NAP in Dec 2014 received with wide public support
- A major initiative in the 2016
  Government Policy Address



#### **OBJECTIVES OF NAP**

- Promote modernization and sustainable development of local agriculture
- Maximize contribution to the well-being of the society
- Enhance competitiveness of local farms
- Wise use of farmland
- Improve environmental hygiene



#### **KEY ELEMENTS OF NAP**

- Establish an Agricultural Park
- Explore feasibility of designating Agricultural Priority Areas (APAs)
- Set up a HK\$500 million (US\$ 64 million) Sustainable Agricultural Development Fund
- Provide better support and assistance to farmers in product marketing and brand building
- Develop leisure and educational activities related to agriculture

#### Consultation Document

New Agricultural Policy: Sustainable Agricultural Development in Hong Kong

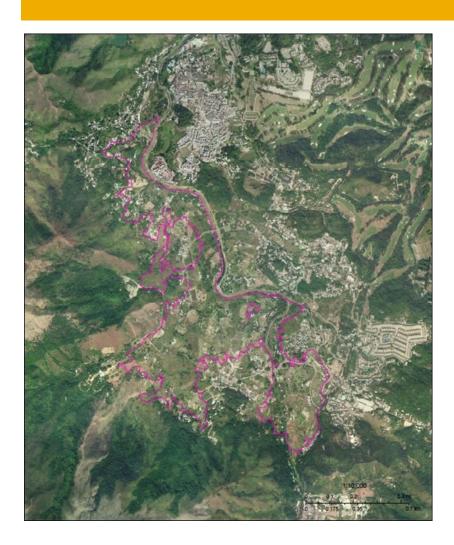




- Experiment new agricultural practices and knowledge transfer
- Nurture agro-technology and agro-business management
- Enhance productivity for commercial production







 Identified a cluster of about 75 – 80 ha of farmland for establishment of the Agricultural Park





Management Center



Irrigation

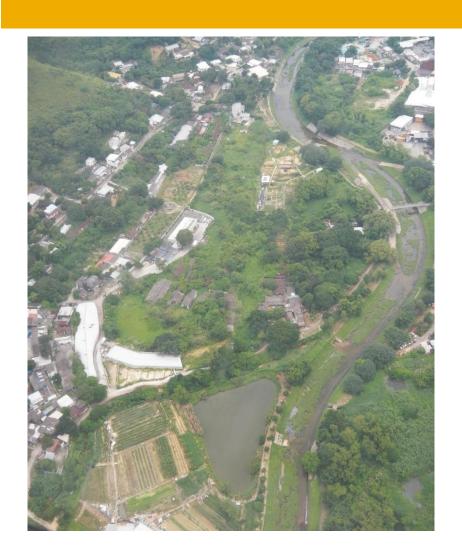


**Access Roads** 



Composting Facilities

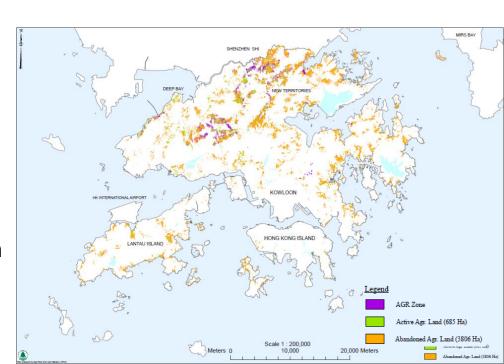
- Conducting an engineering feasibility study to assess the boundary and infrastructures required
- The study will be completed in late 2016



- The project will be delivered in two phases
  - Initial phase completed in 2019
  - Full scale operation in 2024
- The final costs (land resumption, infrastructure and running costs) may approach US\$600 million

## AGRICULTURAL PRIORITY AREAS (APAs)

- Designate farmland with higher value & rehabilitation potential for agricultural activities (APAs)
- Preserve APAs for and incentivize their long-term agricultural uses
- Extend practice and lessons learnt in Agricultural Park
- Appointed a consultant to look at:
  - feasibility & merits
  - implementation details
  - incentive measures
  - stakeholders engagement
- Carry out a 3 year detailed study in 2017 estimated at US\$ 2 million



## SUSTAINABLE AGRICULTURAL DEVELOPMNENT FUND

Provide financial support to facilitate local development of

modern and sustainable agriculture

- Scope of support
  - R&D on agro-technology
  - agricultural infrastructure
  - marketing & branding
  - knowledge transfer & manpower training
  - agricultural rehabilitation



## FARM IMPROVEMENT SCHEME

- Improve farming efficiency and productivity
- Offer direct grants to commercial farms for acquisition of farming equipment and materials
- Cover a maximum of 80% of cost (capped at HK\$30,000 or US\$3 846)
- One grant per farm





## STRENGTHEN TECHNICAL SUPPORT



#### STRENGTHEN TECHNICAL SUPPORT

- Facilitate modernization of local agriculture and wider adoption of advance production technology
- Further develop in-building crop production and hydroponics technology



small cultivator



hydroponics



roof-top farming

## **VOLUNTARY REGISTRATION SCHEME (VRS)**

- A central vegetable farm database
- Offer advisory service to enhance food safety at source





#### **ACCREDITED FARM SCHEME**

- Promote proper use of pesticides
- Ensure production of quality and safe vegetables
- Vegetables marketed at accredited retailers designated by Vegetable Marketing Organization (VMO)







#### **ORGANIC FARMING**

- Organic Farming Support Service (currently 298 farms)
- Develop local organic products market for the community
- Organic certification and promotion through Hong Kong Organic Resource Centre (143 farms certified organic)





## **MAJOR MARKETING CHANNELS**

#### Farmers' Market

Five privately run local markets over the territory

## VMO Wholesale Market (\*\*



- A non-profit-making public body
- Provide vegetable wholesale floor, facilities and related services

#### Government Wholesale Food Markets

- Operated by the Government
- For wholesaling of vegetables and other produce







## STRENGTHENING PROMOTION, MARKETING & COMMUNITY BUILDING

- Fortify the branding of domestically grown produce as "safe produce" and promote to the community
- Explore additional channels for marketing of locallyproduced vegetables (e.g. new retail or online order collection points)
- Explore feasibility of setting up a regular farmers' market in urban to enhance community engagement







#### **FARMFEST**

- The largest farmers' market cum fun-filled educational carnival before Lunar New Year
- Promote local organic / premium vegetables and fisheries produce
- For community to appreciate local agricultural and fisheries industry







#### PROMOTE LEISURE FARMING

- Promote development of auxiliary leisure activities related to agriculture for public enjoyment
- Define leisure farming and explore the scope of ancillary uses (e.g. provision of catering in farms)







#### PROMOTE LEISURE FARMING

- Provide training for farmers on management of farm visits
- Educate the public through Apps, publications and seminars









## **THANK YOU**

