

## Nanaimo Regional General Hospital

Master Site Plan

Presentation to the NRHD

Chris Sullivan
Director, Capital Planning
March 27, 2012



#### What is a Master Site Plan?

- Role and scope of services
- Site assessment
- Compare existing buildings to future needs
- Potential options



## Role of Regional Hospital

- Only designated regional hospital
- Core specialty services
- More sub-specialties than community hospitals



# What was the outcome of Role & Scope of Service Review?

- Providing the right services
- Regional role can be further developed
- Need to increase capacity



#### How much additional capacity?

- Existing Building
  - > 35,550 m2
- Desired Expansion Need to 2021
  - > 54,390 m2
- Increase of 18,840 m2 (35%)



#### **Demonstration Plan**

- Based on critical principles including:
  - Identifiable entries with easy access to parking
  - Intuitive wayfinding
  - Separation of flows
  - Zoning of services
  - Layouts that achieve operational efficiency
  - Providing flexible futures

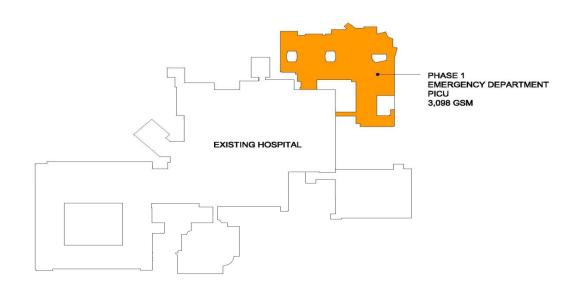


# **Existing Site Plan**



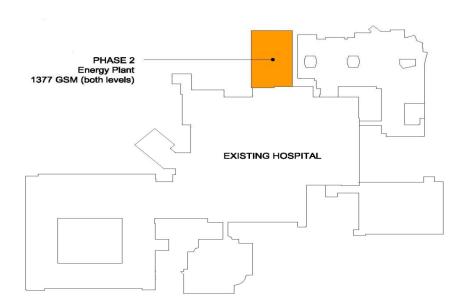


#### Phase 1 New ED/PES/PIC



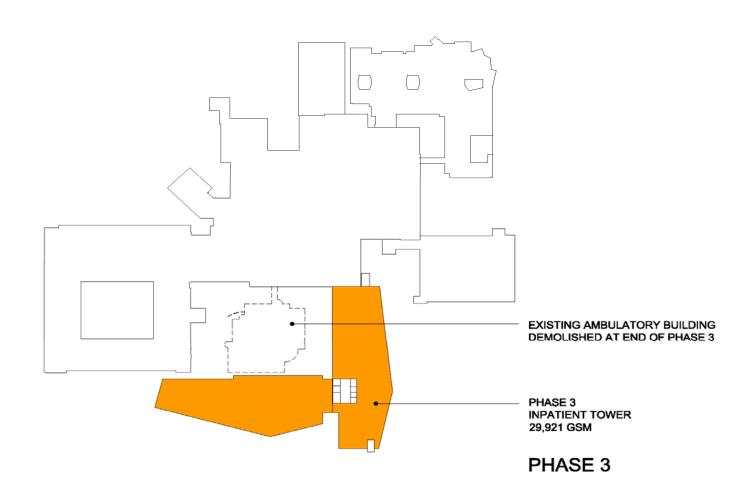


#### Phase 2 Energy Plant Expansion



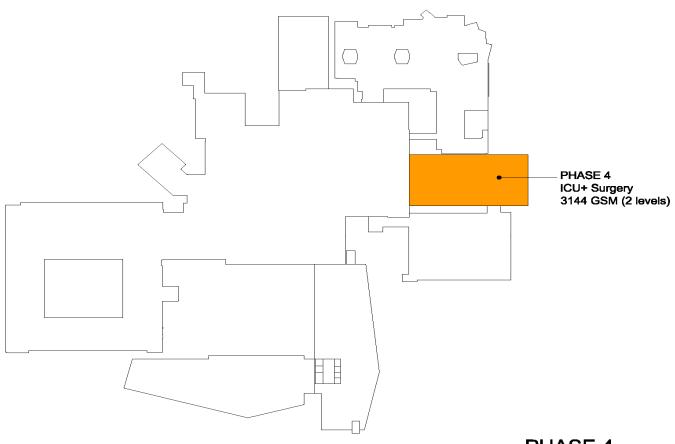


## Phase 3 Inpatient Tower



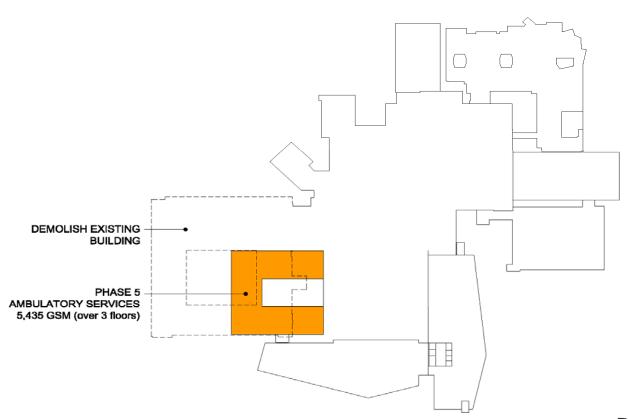


#### Phase 4 ICU and Surgery Expansion



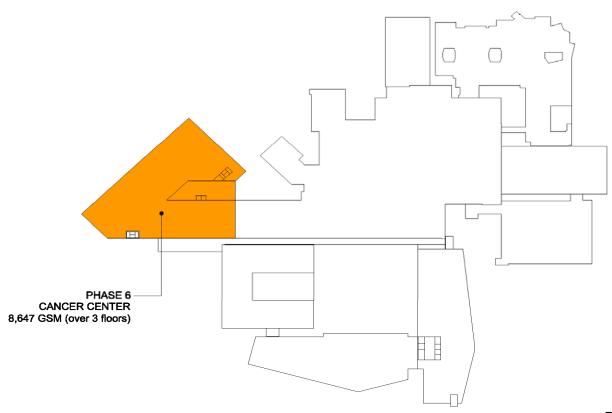


## Phase 5 Ambulatory Services



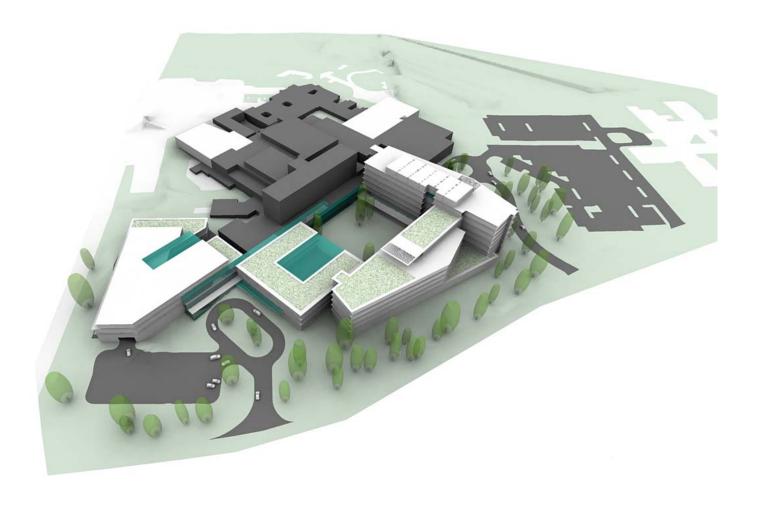


#### Phase 6 Cancer Centre



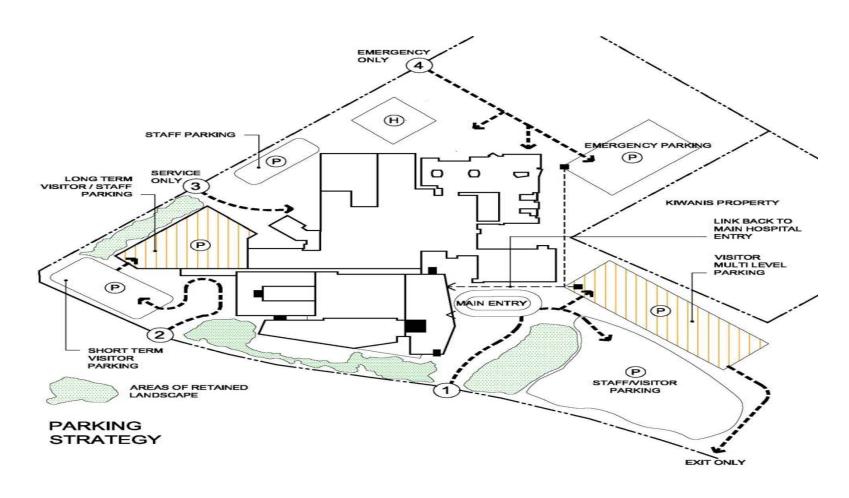


# Massing Model





## Parking Strategy





#### What are the next steps?

- Consultation
  - ► ED/EMD Committee
  - Capital Committee
  - NRGH physicians and staff
  - Nanaimo Regional Hospital District
  - Nanaimo Foundation & Auxiliary
  - Ministry of Health



## **Project Approvals**

- VIHA major capital project priority
  - Energy Plant Expansion
  - Inpatient Tower
  - ►ICU and Surgery Expansion



## **Project Approvals**

- Provincial prioritization process
- Timing to be determined