

DISTRICT ENERGY CONNECTIVITY

CITY-WIDE AREAS REQUIRING DISTRICT ENERGY COMPATIBLE DESIGN & CONNECTION

(Last Updated: 10-2011)

PURPOSE: THIS MAP OUTLINES THE CURRENT AREAS WITH POLICY IN PLACE REQUIRING NEW BUILDINGS TO INCORPORATE DISTRICT ENERGY CONNECTIVITY DESIGN PROVISIONS TO ENABLE CONNECTION TO A DISTRICT ENERGY SYSTEM

AREAS REQUIRING FUTURE CONNECTION (No District Energy System currently in place)

- CAMBIE CORRIDOR*
- CHINATOWN / CHINATOWN SOUTH*

*COMPATIBLE DESIGN AND CONNECTION REQUIREMENTS CURRENTLY APPLY ONLY TO NEW CONSTRUCTION WITH HEATED FLOOR SPACE GREATER THAN 2,000 M²

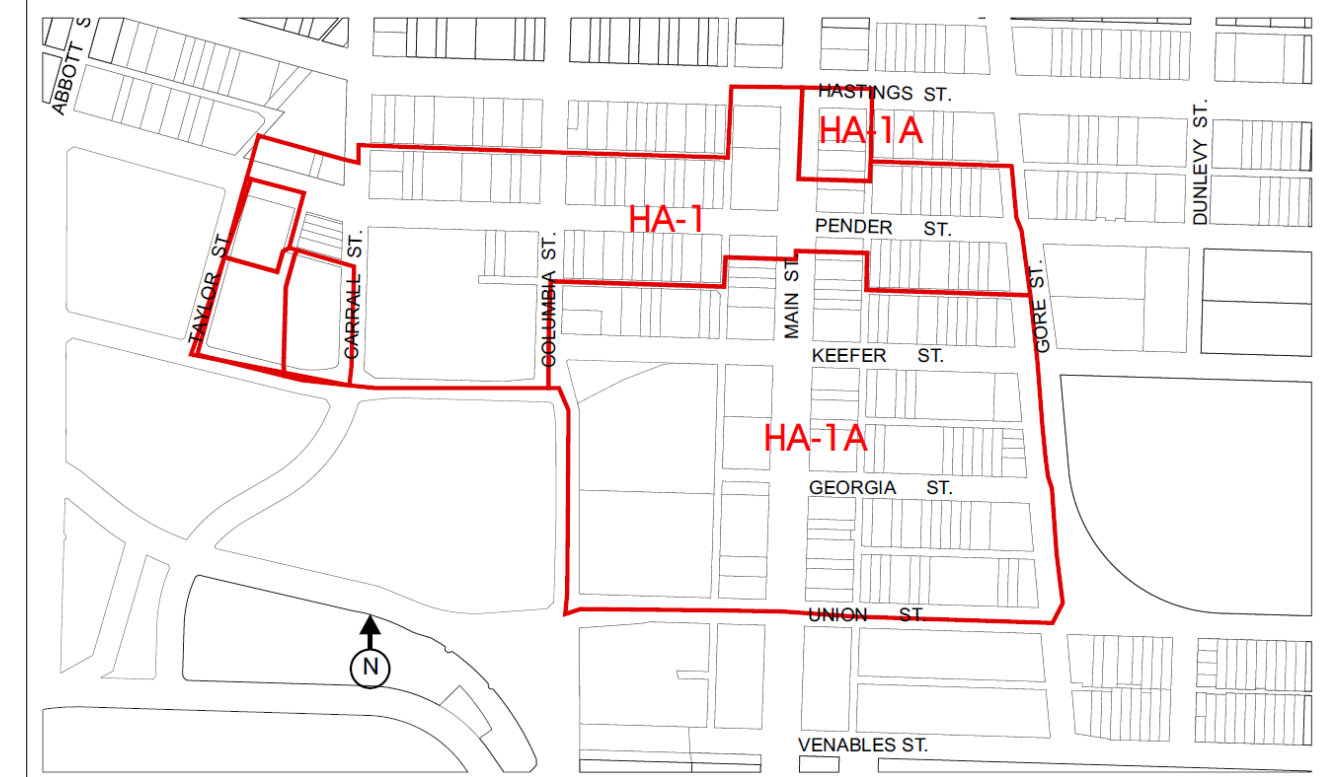
REFER TO "**DISTRICT ENERGY CONNECTIVITY STANDARDS - INFORMATION FOR DEVELOPERS**" FOR COMPATIBLE DESIGN REQUIREMENTS & EXEMPTIONS

AREAS REQUIRING IMMEDIATE CONNECTION (District Energy System currently in place)

- SOUTHEAST FALSE CREEK
DES Owner: City of Vancouver
- NORTHEAST FALSE CREEK
DES Owner: Central Heat
- EAST FRASERLANDS (RIVER DISTRICT)
DES Owner: River District Energy (ParkLane Homes)

CHINATOWN (HA-1) & CHINATOWN SOUTH (HA-1A)

TRIGGER: REZONING APPLICATIONS, DEVELOPMENT PERMIT APPLICATIONS



SUPPORTING POLICIES & BY-LAWS

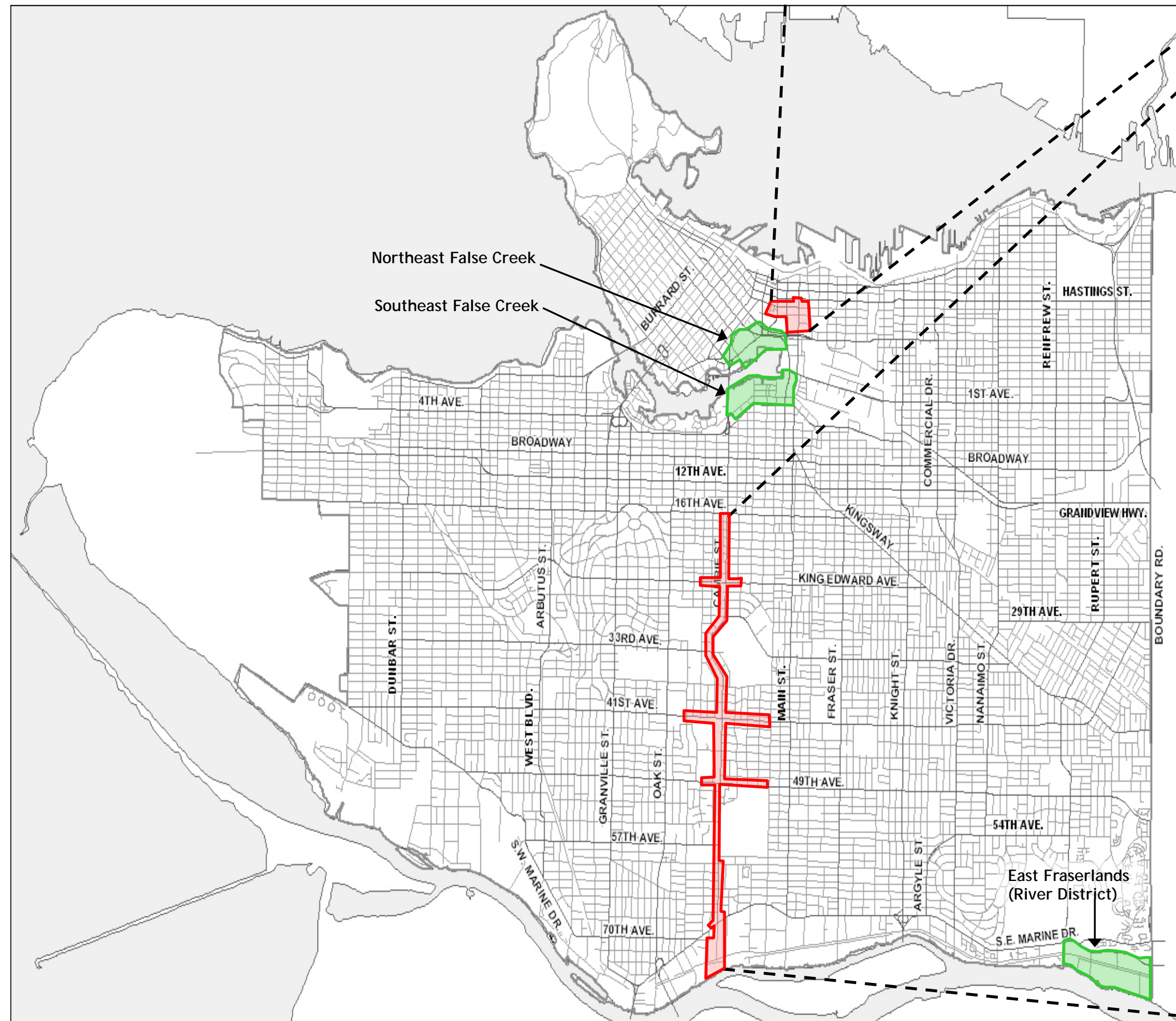
- Cambie Corridor, as required under the *Cambie Corridor Plan*, adopted by Council May 9, 2011;
- Chinatown and Chinatown South HA-1A, as required under the *Chinatown HA-1 Design Guidelines*, *Chinatown South HA-1A Design Guidelines*, and *Rezoning Policy for Chinatown South (HA-1A)*, adopted by Council April 19, 2011.
- Northeast False Creek, as required under the *False Creek North Official Development Plan*, amended and adopted by Council February 24, 2011;
- Southeast False Creek, as required under *Energy System Utility By-Law No. 9552*, enacted by Council November 15, 2007.

OTHER SITE- OR DISTRICT-SCALE RENEWABLE ENERGY PROJECTS UNDER INVESTIGATION (Not shown)

- WOMEN'S & CHILDREN'S AND VANCOUVER GENERAL HOSPITALS
- MARINE GATEWAY
- ARBUTUS CENTRE
- MARPOLE VILLAGE SAFEWAY
- SHANNON MEWS
- CROFTON MANOR
- BROADWAY TECH CENTRE EAST
- LITTLE MOUNTAIN
- SOUTH BARRARD (BARRARD AND CHESTNUT)
- MEC HEAD OFFICE
- BROADWAY CORRIDOR (PLANNING AREA)*
- FALSE CREEK FLATS (PLANNING AREA)*

IMMEDIATE IMPLEMENTATION AND/OR CONNECTIVITY REQUIREMENTS WILL BE ESTABLISHED ON A CASE-BY-CASE BASIS FOR ABOVE-LISTED PROJECTS.

* Planning areas considering DES connectivity req'ts



CAMBIE CORRIDOR

TRIGGER: REZONING APPLICATIONS, DEVELOPMENT PERMIT APPLICATIONS

