# IMPACT OF POSSIBLE DCL RATE INCREASE ON FINANCIAL VIABILITY OF REDEVELOPMENT

# Scope

- Maximum DCL rate that will not impair redevelopment
- Impact of increased DCL rates
- Implications

# Existing Value vs Land Value

- What is the site's value under existing use?
- How much can a developer afford to pay for a redevelopment site?
- If land value exceeds existing use value 
   redevelopment opportunity

# Impact of Increased DCL

- Increased DCL reduces amount a developer can afford to pay for a site
- If DCL too high, can change development sites into holding properties
- □ Fewer development sites → reduced pace of new unit construction
- □ Reduced unit supply with continued demand → market-wide price increase

# Approach to Evaluation

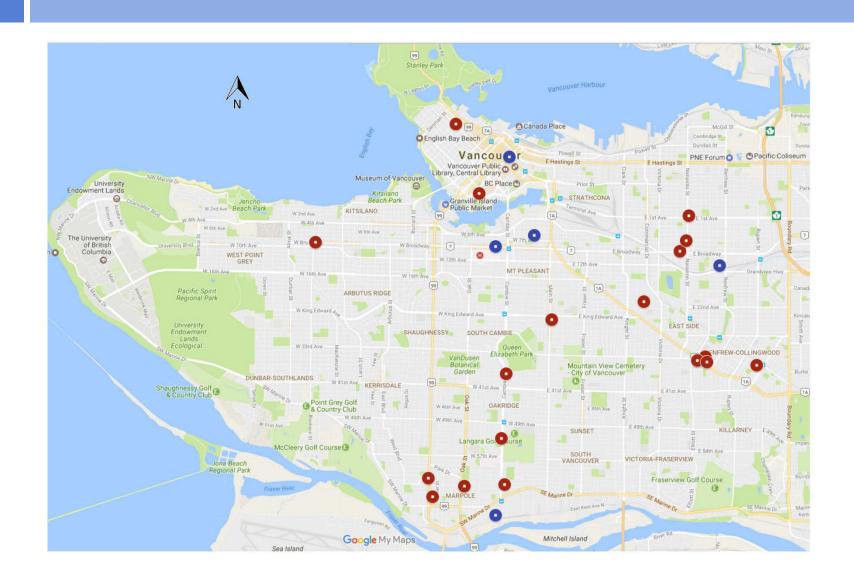
- Select case study sites
- Analyze financial viability of redevelopment under existing DCL
- Calculate maximum DCL that can be supported so redevelopment value exceeds value under existing use

### Case Studies

	Apartment or Mixed- Use	Townhouse	Office	Industrial
Downtown Sites	2	0	1	0
West Side Sites	4	2	2	1
East Vancouver Sites	7	4	1	0
Total	13	6	4	1

- Existing zoning, bonus density districts, rezonings in fixed rate CAC locations
- Excluded sites subject to negotiated CAC

# Location of Case Study Sites



# Apartment

- Most Downtown and West Side projects can support increase in DCL rate
- Ability to support increased rate in East Vancouver varies by location
- Some East Vancouver apartment locations cannot support an increased DCL
- City could consider different rates for different locations

# **Duplex and Townhouse**

- City should consider different rates for projects under
  1.2 FSR and projects over 1.2 FSR
- Any increase for projects under 1.2 FSR should be small
- Projects over 1.2 FSR can support an increased DCL

#### Industrial

- Single storey industrial development is not financially viable under current market conditions
- Any significant increase in DCL rate will negatively affect viability of industrial development

#### Office

- Office development is only viable in limited locations and circumstances:
  - High existing permitted density or upzoning
  - Low existing DCL rate (I-1 in Mount Pleasant)
- Limit any DCL rate increase to help support office development (in absence of upzoning)

# Comments on Draft Proposed Rates

			Proposed	
	Existing	Proposed	Rate	
	DCL Rates	DCL Rates	Increase	Comments
Residential at or				
below 1.2 FSR	\$3.23	\$4.02	\$0.79	Small increase so little or no impact
Residential between				
1.2 and 1.5 FSR	\$13.91	\$8.69	- \$5.22	Reduction in DCL will improve viability
Residential above 1.5				Likely to create small impact on apartment
FSR	\$13.91	\$17.34	\$3.43	viability in East Vancouver
Industrial	\$5.55	\$6.92	\$1.37	Little room for DCL rate increase
Commercial and	ψ5.55	Ψ0.92	ψ1.57	Little room for DCL rate increase other
Other	\$13.91	\$17.34	\$3.43	than in upzonings
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				Should apply industrial rate to industrial
Mixed Employment	\$5.55	\$13.01	\$7.46	space and commercial rate to office space.