Outline

• Land use
• Transportation
• Buildings
• Energy
• Waste
• Nature and Ecosystems
Land Use
Density near transit & services

New density
Transportation

• Walk CNV Plan
• All Ages and Abilities Bike Network
• Spirit Trail and Green Necklace
• Safe and Active School Travel Program
• Main-Marine B-Line
• Supporting electric vehicle transition
Marine-Main 2019 B-Line

Legend:
- **B-line** Proposed B-Line route
- **Stop** Proposed B-Line stop
- **Future** Proposed future B-Line stop
- **Bus routes** Proposed bus routes
- **Other Marine Dr routes** Other Marine Dr routes
- **Bus exchange** Bus exchange

Plus improved connections to Capilano Uni.
Active and Safe Routes to School

- Partnership with the School District (MOU)
- 30-80% increase in families walking to school
Walking School Bus at Queensbury Elementary
Grade 6 on-road bike education
(hand signal practice before road ride)
Building Greener Buildings: BC Energy Step Code
BC Energy Step Code

2017

STEP 1
BC BUILDING CODE

STEP 2

STEP 3

STEP 4

5

4

3

2

2032

NET ZERO READY
NEW CONSTRUCTION

40% BETTER

20% BETTER

10% BETTER

IMPROVED

AVERAGE

ENERGY EFFICIENCY

ENHANCED COMPLIANCE
Strata Energy Advisor Program

Expert Advice, Better Buildings
Free energy assessments for strata communities

Begin your free assessment
The Lonsdale Energy Corporation (LEC), a district energy system, has been providing dependable, multi-sourced and competitively-priced energy to residential, commercial and institutional buildings in North Vancouver since 2003. By combining the energy needs of the community, we can significantly reduce the demand for energy and support global and local climate action efforts.
Heat Recovery from Wastewater Treatment Plant
Zero Waste

• Green Can Program
  – 40% reduction in waste

• Zero Waste Coach
  – Free site visits, resources, presentations
Nature and Ecosystems

• Living City Street Tree Program
• Tree selection
• Tree establishment
Thank you.