

PINNACLE RIDGE HILLSIDE

REZONING APPLICATION | COMMITTEE OF THE WHOLE MEETING

DECEMBER 2, 2024





INTRODUCTION

Pinnacle Ridge Hillside

- 75-acre residential community
- 3 landowners proposing comprehensive plan
- Connectivity, green space and housing diversity for different income levels

Our proposal seeks Rezoning:

From Residential 1 (RS-1) to
 Comprehensive Development (CD)





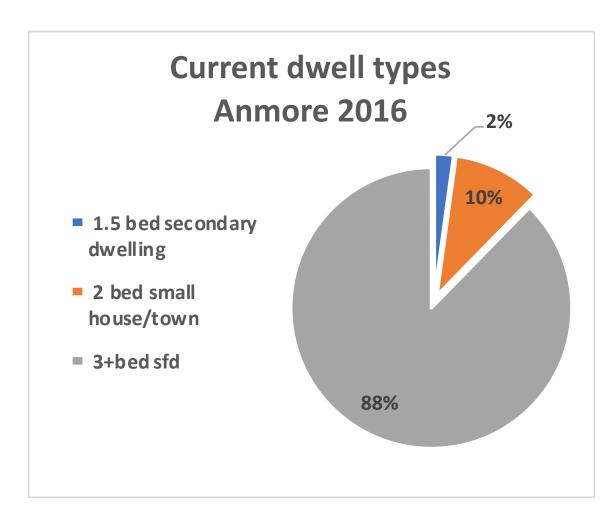


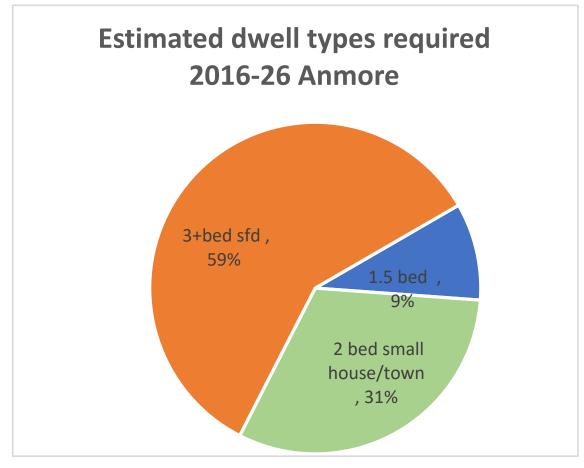




GUIDING PRINCIPLES

- Semi-Rural Housing Diversity
- Environmental Preservation
- Sustainability

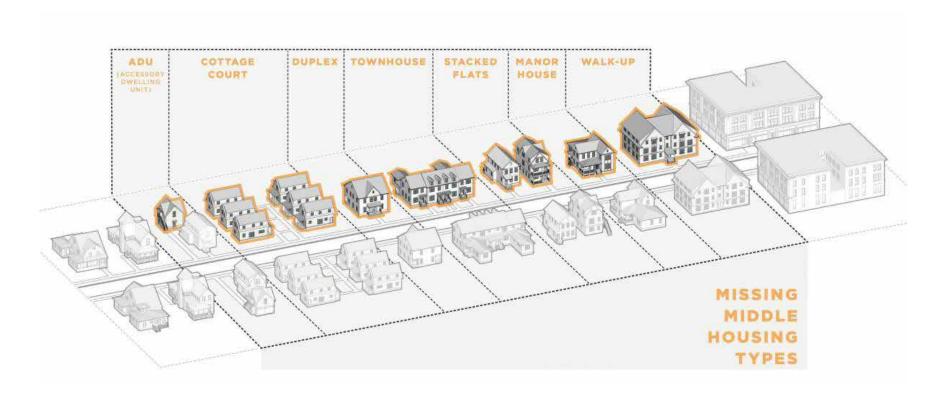




HOUSING DIVERSITY

- The 2021 Housing Needs
 Assessment suggests housing diversity to include small homes
- •2024 update outlines needs:

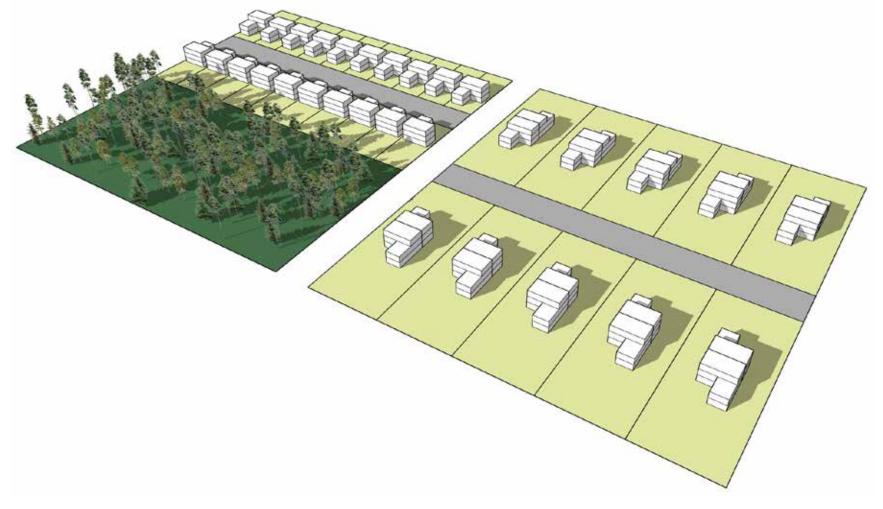
215 new housing units in 5 years 756 new units in 20 years



PLANNING PRINCIPLES





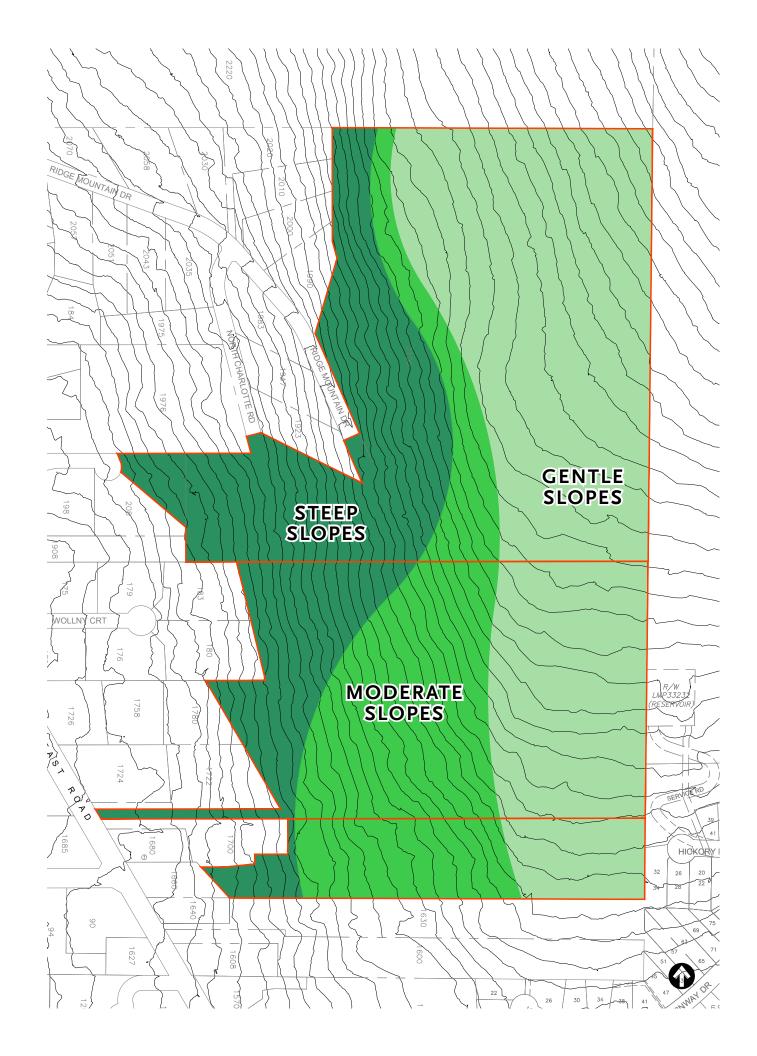


Smart Growth

a mix of land uses and range of housing opportunities, in walkable neighborhoods which preserve open space

Gentle Density

creating compact, efficient, and sustainable communities



LANDFORM

- The topography features gentle slopes transitioning to steeper slopes
- Utilizing planning principles to cluster density in appropriate locations with the natural landscape

LAND USE PLAN

- Comprehensive site plan created created to fit the landform
- Townhomes and semi-detached homes organized on moderate slopes
- Single-family lots strategically placed the higher gentle slopes

- Single Family Homes (11.6 ac)
- Semi-Detached Homes (5.8 acres)
- Townhouses (22.2 acres)
- Green Space + Trails (25.0 acres)
- Public Road R.O.W. (10.1 acres)

DENSITY COMPARISON



Current Zone: **RS-1** Units: **60** 1-acre Lots

Preserved Open Space: 3.7 acres (5%)

Less Economically Sustainable



Proposed Zone: CD

Units: **269** (51 1/4-acre Lots, 46 Semi-Detached, 172 TH)

Preserved Open Space: 25 acres (33%)

More Economically Sustainable

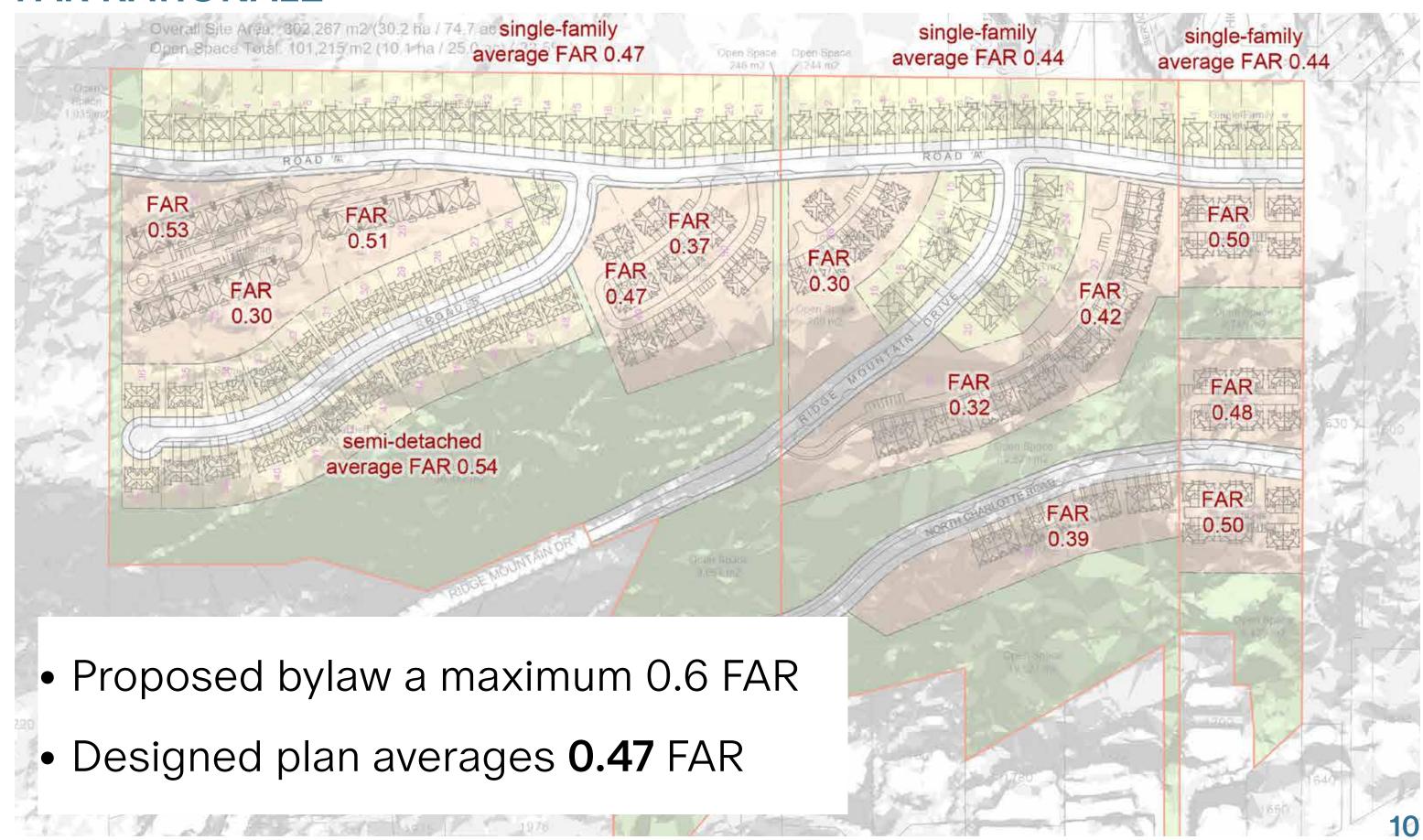


PROPOSED SITE PLAN

- Semi-rural character with gentle density of ground-oriented homes.
- Comprehensive Design Guidelines
- 3.6 Units Per Acre
- 1.15 Lots Per Acre
- Single family lots are 1/4 acre size
- Single Family Homes (51 units)
- Semi-Detached Homes (46 units)
- Townhouses (172 units)
- Green Space + Trails

 Public Road R.O.W.

FAR RATIONALE

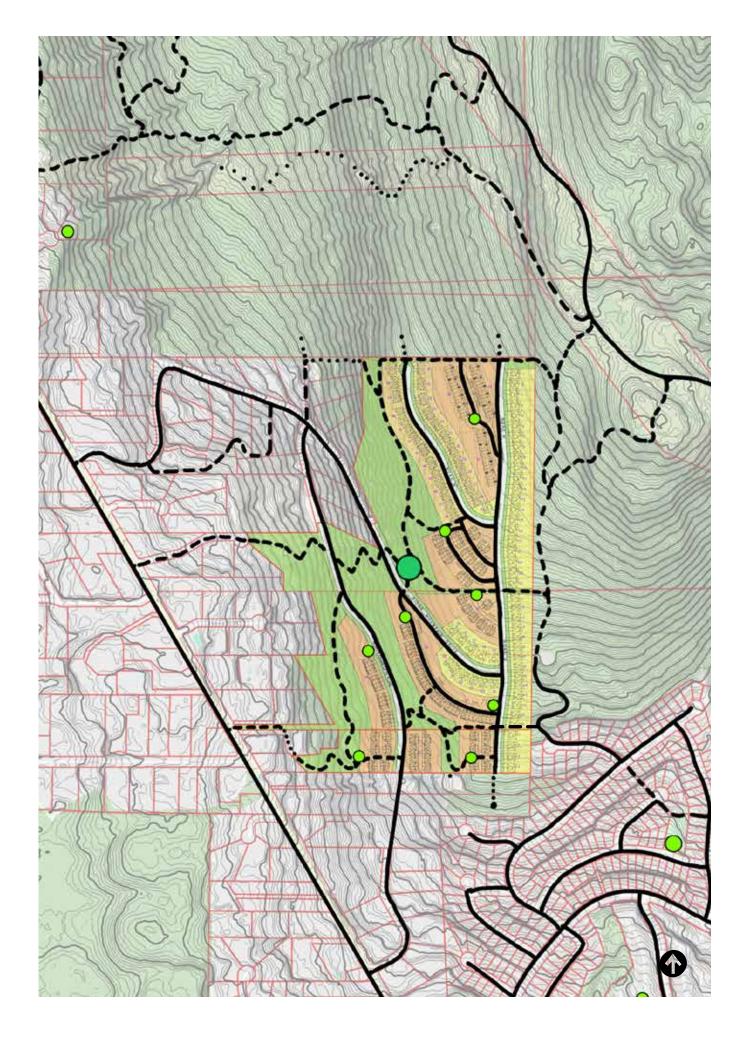


POCKET PARK WOLLNY CRT

PARKS AND TRAILS







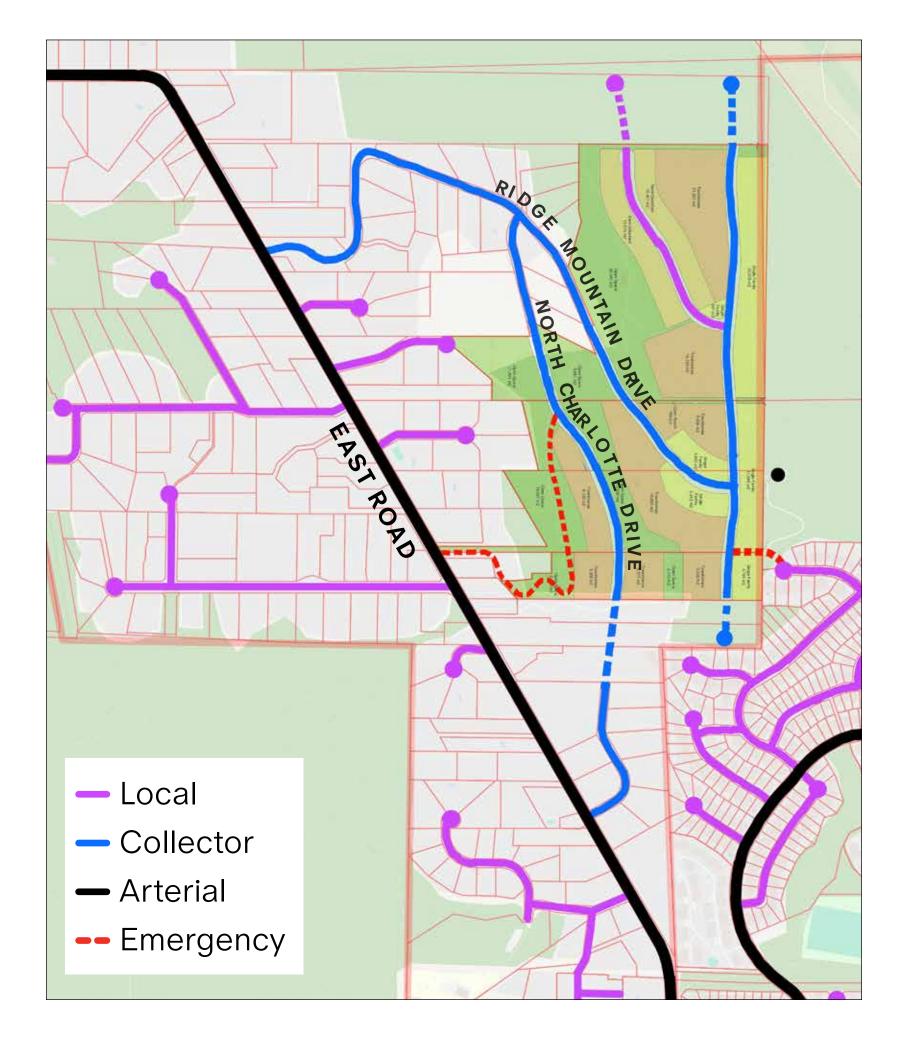
PARKS AND TRAILS

2.5km trails will be built on site in open space and link local and regional recreational areas.







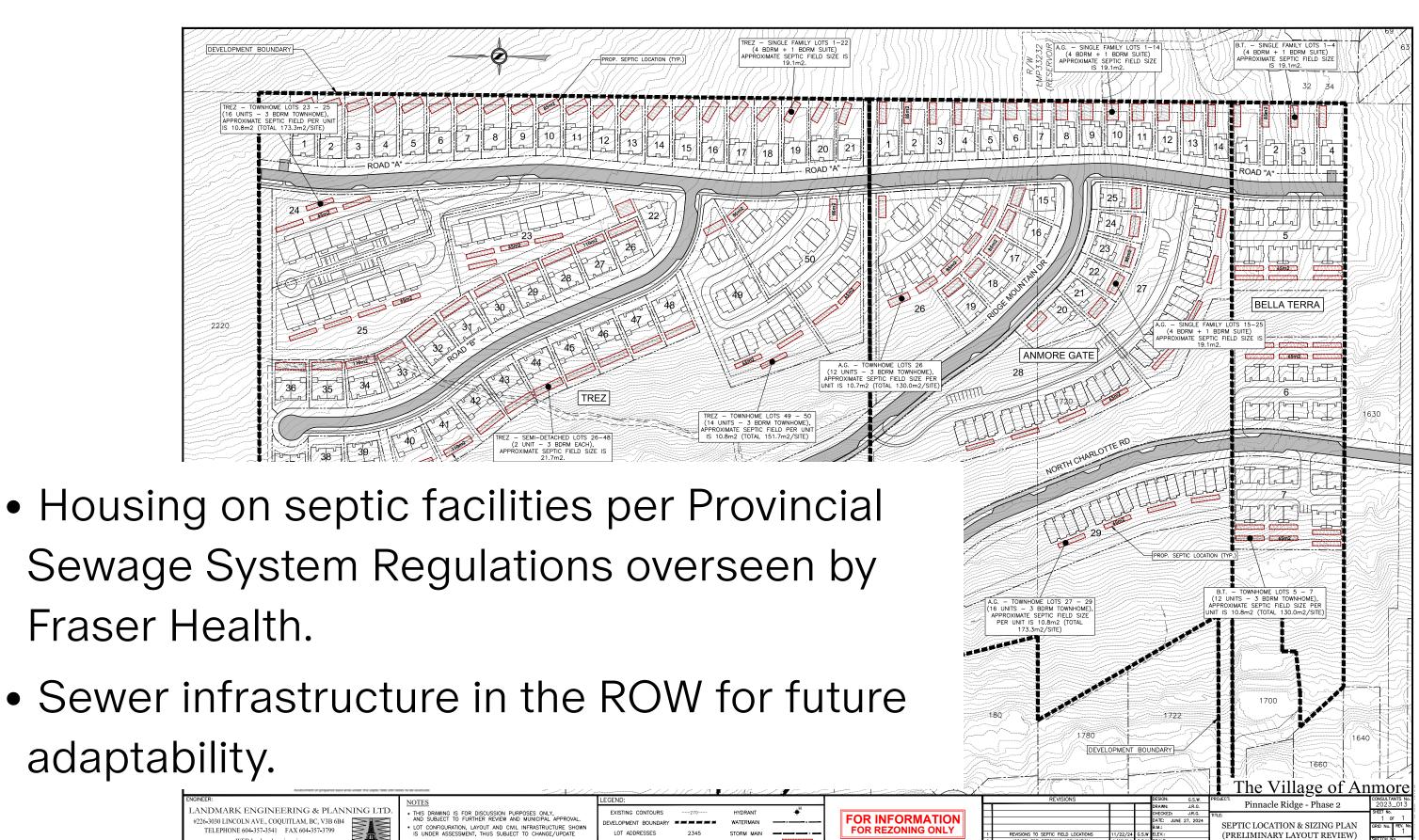


ACCESS & TRAFFIC IMPACT

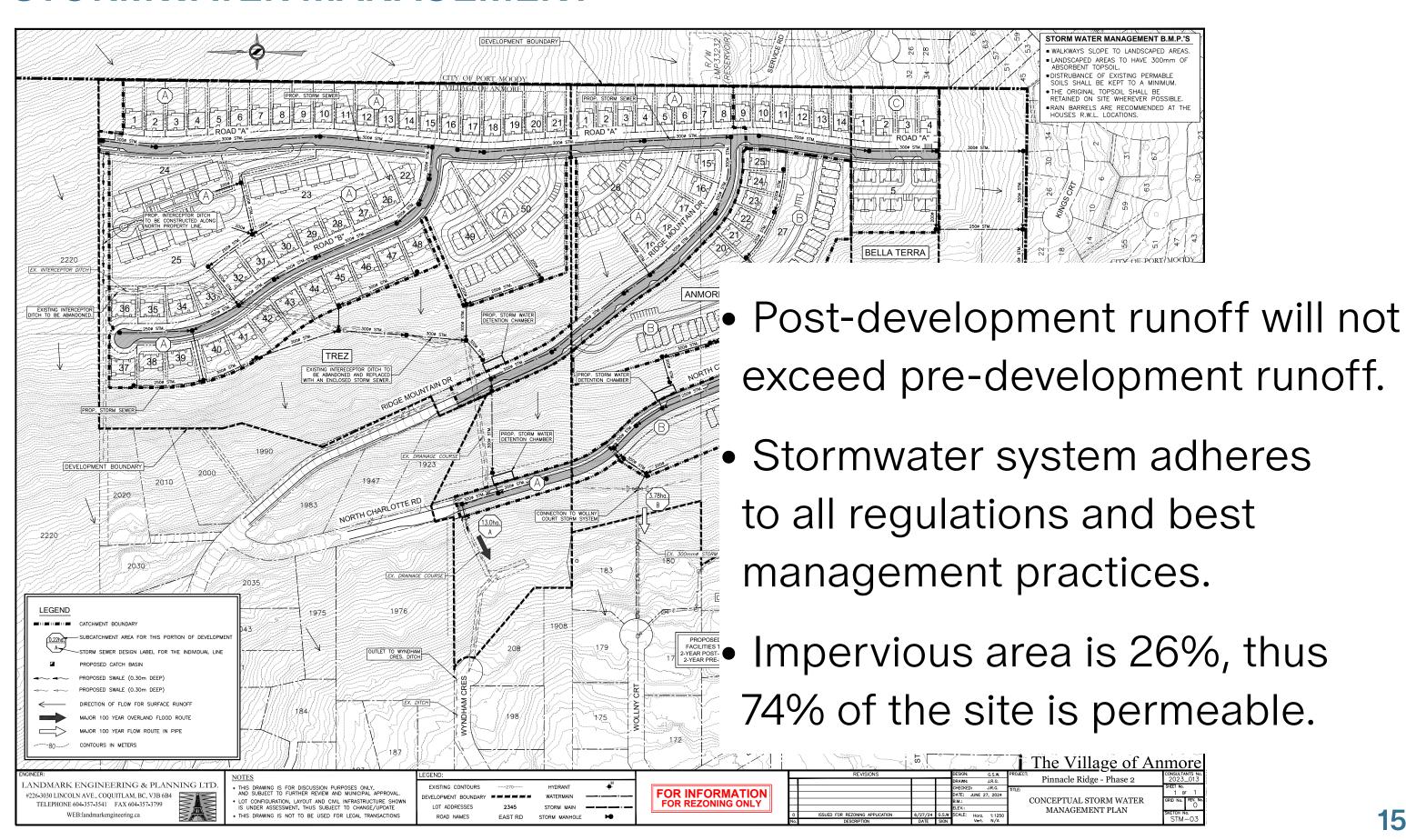
- TIA indicates acceptable levels and no capacity constraints
- North Charlotte Drive extension is actively being negotiated
- Emergency Access routes are being explored
- Parking is available on some streets

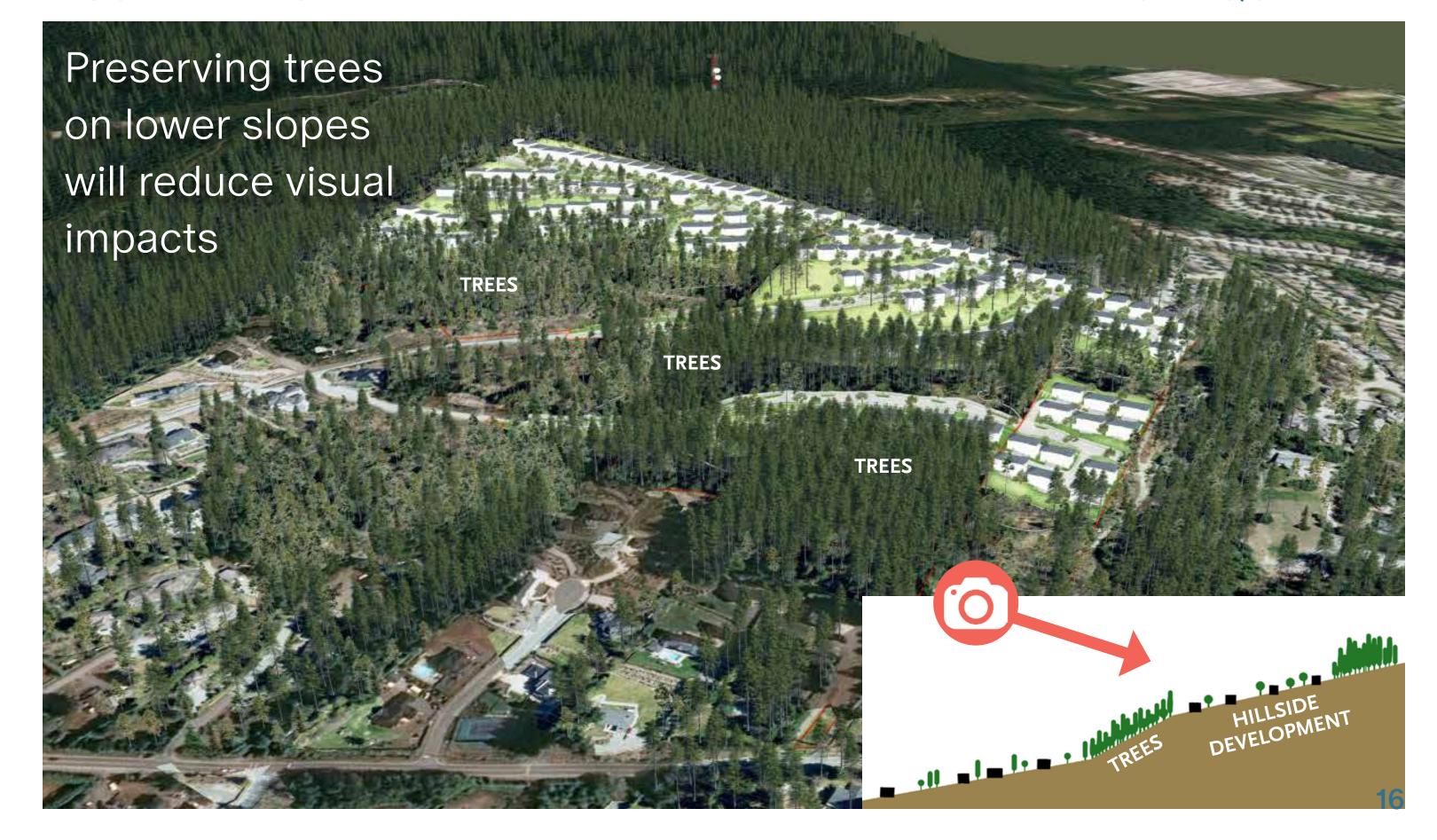
SANITARY SERVICING STRATEGY

WEB-landmarkengineering c



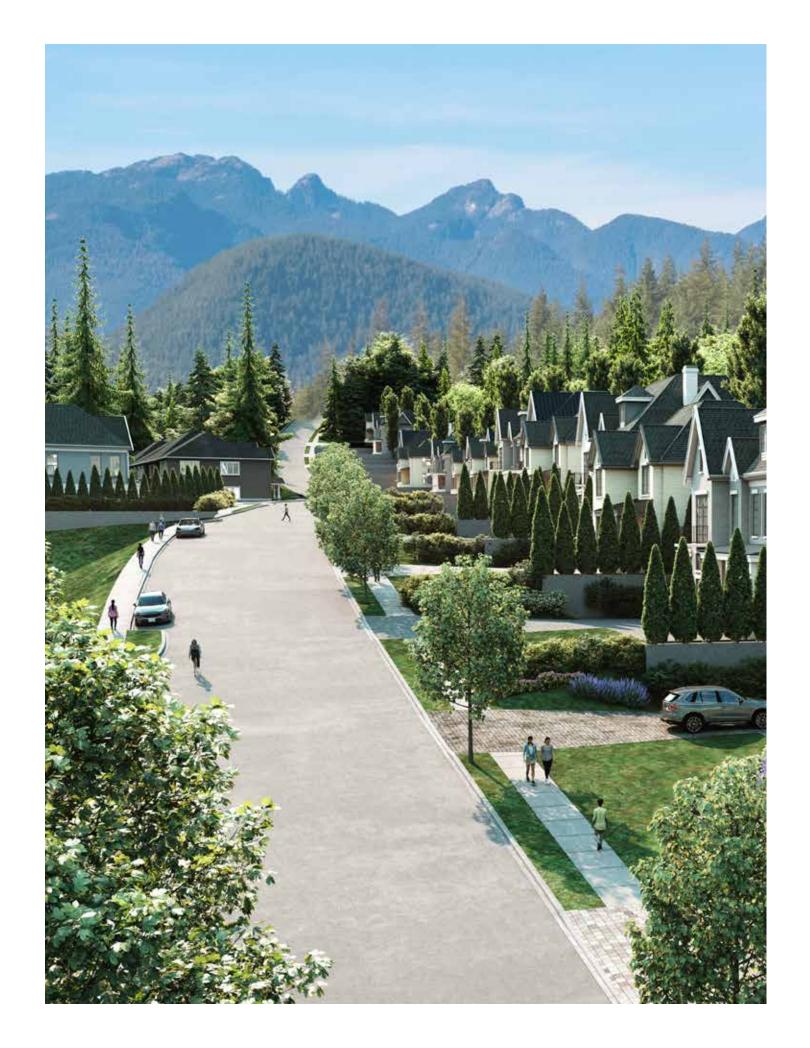
STORMWATER MANAGEMENT





Trees screen most views of buildings from from below.





FINANCIAL SUSTAINABILITY

- Fiscal Impact Study confirms tax revenue far exceeds infrastructure maintenance and replacement costs
- Proposed CD zone financially out performs RS-1 and conventional CD zones.











COMMUNITY BENEFITS

Meeting Housing Demand

Pinnacle Ridge Hillside provides diverse housing options to meet the growing demand, targeting long-term availability for various household sizes and lifestyles.

Providing Parks & Trails

Green spaces and trails will offer outdoor recreation, preserve natural landscapes, and promote a healthy lifestyle for residents.

Sustainable Community

The development supports environmental sustainability with energy-efficient practices, social sustainability by fostering a healthy, connected community, and economic sustainability through responsible growth and long-term viability.



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