



vineland
RESEARCH & INNOVATION CENTRE

Urban Tree Canopy Assessment

GIS mapping and analysis for informed urban forest planning

Turn canopy data into actionable insights for your community

Understanding your urban tree canopy is an important first step in planning, protecting and investing in your community's urban forest. Vineland's Urban Tree Canopy Assessment & GIS Mapping service provides municipalities with accessible, science-based analysis that transforms complex spatial data into clear, usable information for planning and natural asset management.

Choose the assessment that meets your needs



Targeted Baseline Canopy Assessment

A cost-effective assessment to establish canopy coverage and inform benchmarking and planning.



Comprehensive Canopy Assessment

A detailed satellite-based assessment with GIS-ready data for planning, prioritization and monitoring.

Why Vineland?

We combine urban forestry expertise, research and geospatial analysis to make complex canopy data easier to understand and use.

Gain the insights you need to plan for your urban forest

Our assessments can help with:

1

Establishing a baseline of current urban tree canopy coverage.

2

Understanding canopy patterns across different areas of your community.

3

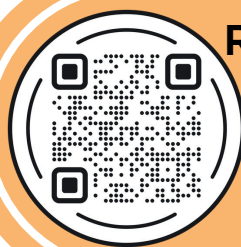
Identifying opportunities to inform urban forest priorities.

4

Supporting evidence-based planning and natural asset management.

5

Establishing a foundation for future monitoring and canopy-change analysis.



Ready to see your urban forest differently?

Learn more about our urban tree canopy assessment services and how they can support your community.

