The significance of the Vancouver Trees project is two-fold. Firstly, it will provide a comprehensive, regionally-appropriate resource for the Vancouver area, addressing the need for better plant information for students. Secondly, it will enable students to learn about woody plants and their environmental impact in a more interactive and engaging way, thereby improving their understanding and knowledge.

METHODOLOGY

Our intent is to bridge this gap by presenting information about plants relevant to the varied settings and conditions that landscape architects engage with. The app is equipped with features that will make it quick and easy to find answers to questions.

PROJECT OBJECTIVES

1. To provide LARC 316 students with a digital application containing text and images of their course-required material. It is, essentially, a digital textbook.

2. To provide a framework for future additions of content and features to the digital application.

FEATURES

1. HOMEPAGE
2. BROWSE
3. ADVANCED SEARCH
4. CUSTOM PLANT LISTS can be annotated
5. ESSENTIALS PAGE plant descriptions
6. GENUS PAGE
7. PHOTOS 2500 photos of local trees
8. INTERACTIVE MAP locations of local examples
9. GLOSSARY technical terms defined