

Project Title: Los Angeles Valley College Urban Forest Master Plan

Project Location: Valley Glen, California

Sub-Category: Planning and Analysis

Image Summary



Image: 01_LAVC Site Plan

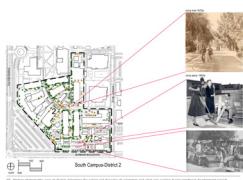


Image: 02_LAVC

Trees planted during the 1951-1959 development period account for a variety of mature foliage. To ensure the benefits of the urban forest, a cycle of planting, pruning and removing trees is outlined within the master plan.

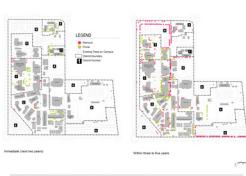


Image: 03_LAVC

Pruning and Removal Recommendations were given by yearly phases up to the year 2030.



Image: 04 LAVC

District specific recommendations.

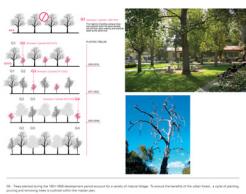


Image: 05 LAVC

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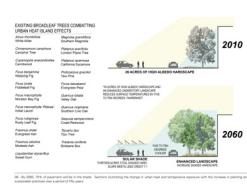


Image: 06_LAVC

By 2060, 75% of pavement will be in the shade. Sections illustrating the change in urban heat and temperature exposure with the increase in planting and sustainable practices over a period of fifty years.



Image: 07_LAVC

To meet the educational needs of the Observatory, the view to the horizon needs to be cleared. Future development within the 300' ft Observatory Buffer Zone has specific requirements for plant material and enhancement to the Urban Forest.

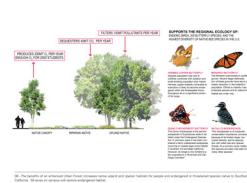


Image: 08_LAVC

The benefits of an enhanced Urban Forest increases native upland and riparian habitats for people and endangered or threatened species native to Southern California. 55 acres on campus will restore endangered habitat.



Image: 09_LAVC

A page for each species was provided in the final book describing each tree species, campus location and photographs from onsite for easy identification.



Image: 10_LAVC

Recommendations to the Sustainable Mall were made to reduce the heat island effect, and improve stormwater management practices.