HANDOUTS

Parks and Recreation Commission

Wednesday, May 1, 2024 5:30pm

Hybrid Meeting

https://sanjoseca.zoom.us/j/96363023495

San José City Hall Room T-550 200 E. Santa Clara St. San José, CA 95113



District 1	Daphna Woolfe
District 2	Andre Morrow
District 3	Lawrence Ames, Vice
	Chair
District 4	Jo Nguyen
District 5	Daisy Barocio
District 6	Kelly Snider, Chair
District 7	Giavanna Vega
District 8	Kent Campbell
District 9	Janny Choy
District 10	Ken Brennan
Citywide	Jose Villarreal

Councilmember Dev Davis, Council Liaison

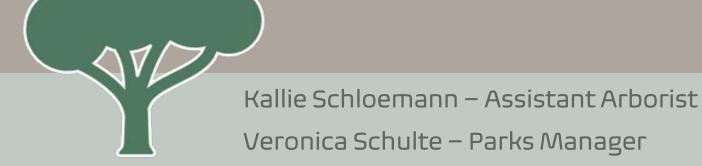
Jon Cicirelli, Director, PRNS

May 1, 2024 – Parks and Recreation Commission Meeting

PARKS, RECREATION & NEIGHBORHOOD SERVICES

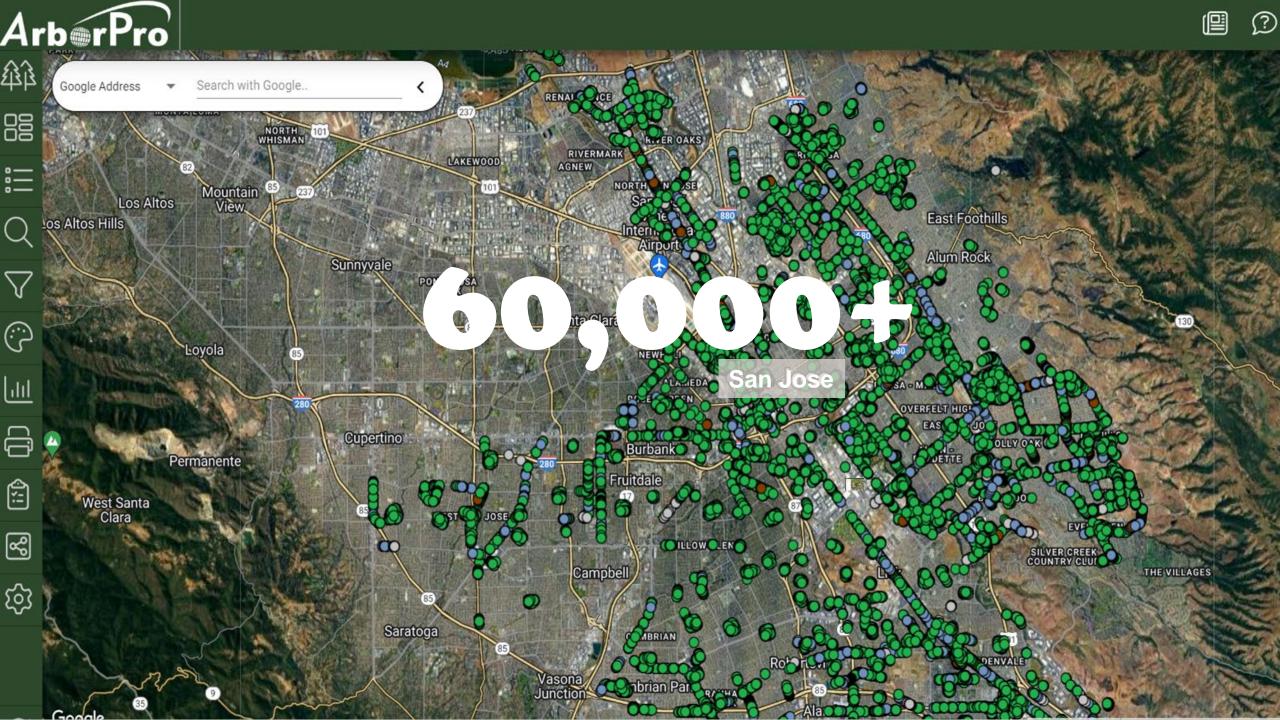


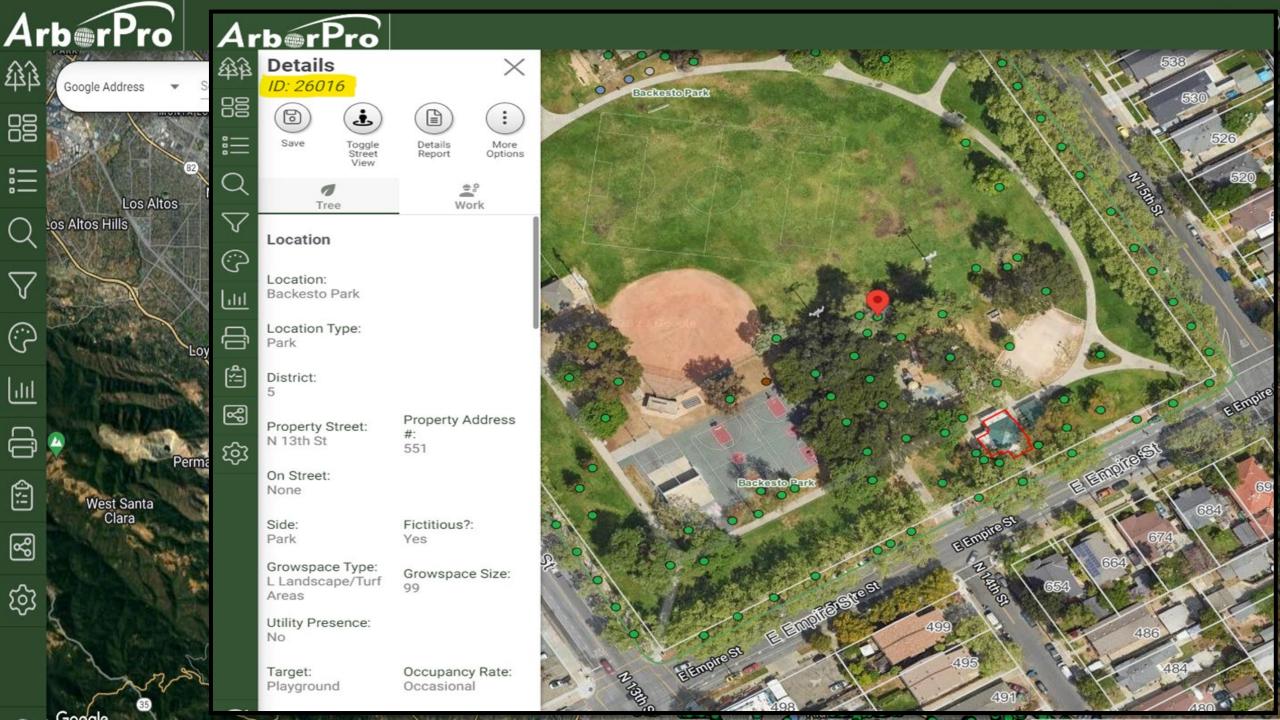
PRNS Urban Forestry Program















CO2

RESILIENT

139K



COOLER





20-45°F cooler than the peak temperatures of



to 12% more for goods and services in business districts with a high quality



ECONOMY California resulting in \$3.3

gallons of stormwate runoff per year **IMPROVES MENTAL HEALTH** IMPROVES PUBLIC HEALTH People are less likely to be hospitalized for athsma when they live in neighborhoods with many trees. tree canopy are more likely to report symptoms of

Guiding Principles Goal

The values of the community are reflected in City policies and Equity, diversity, management practices which annually receive the necessary resources for successful implementation.

trees and vegetation decrease

the production and negative

CAPTURES RAINWATER

capture and store

CLEANER WATER

about 139,000 gallons

of rainwater per year.

intercepts up to 2,300

Emerging technology and current research inform the Innovation development of City standards that lead to a sustainable Community Forest.

The City will maintain the unique sense of place and Regional Identity neighborhood character that comprises the identity of San José as it develops the urban landscape.

Resilient San José

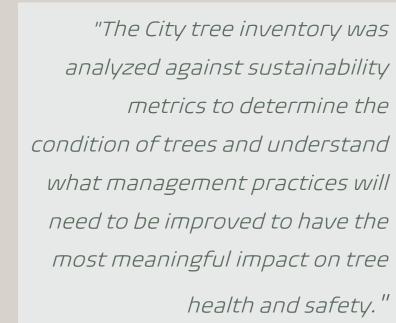
and inclusion

The City will protect communities from the adverse impacts of climate change by maximizing the environmental, economic, social and health benefits of the Community Forest.

Community Forest Management Plan

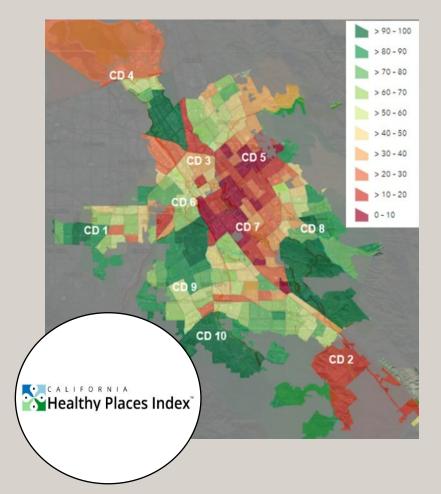
City of San José

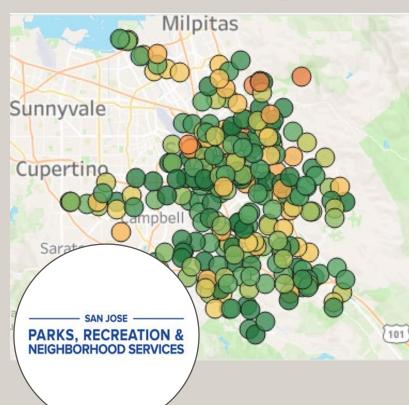


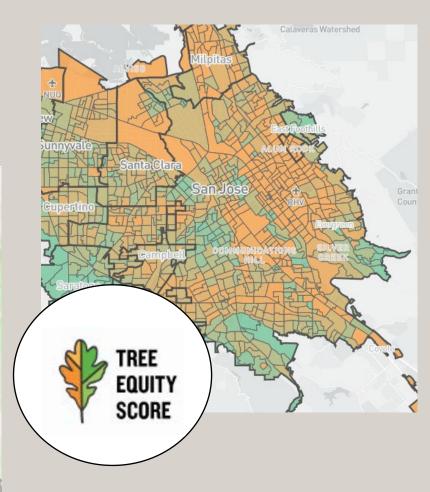


Prioritization Tools









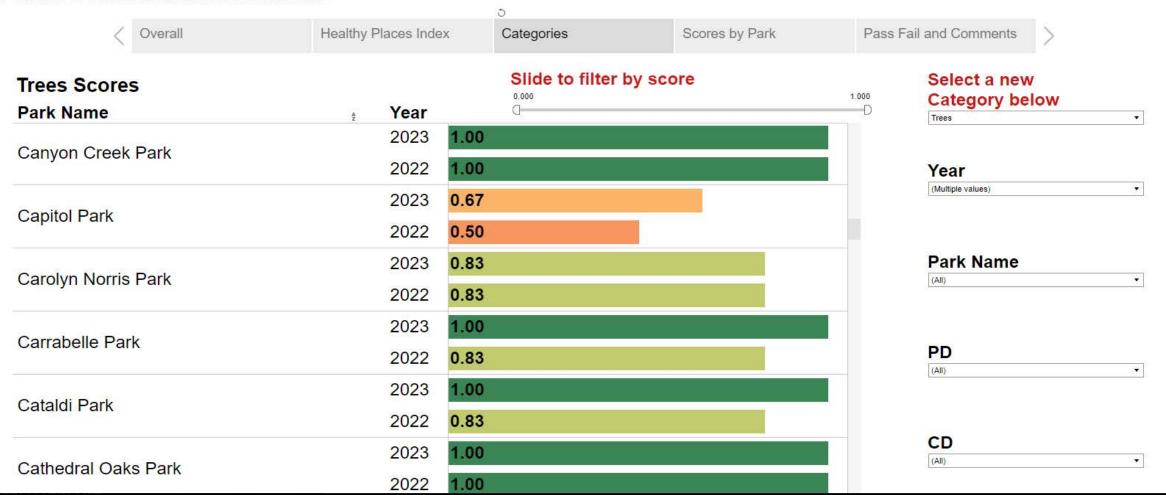
Prioritization Tools





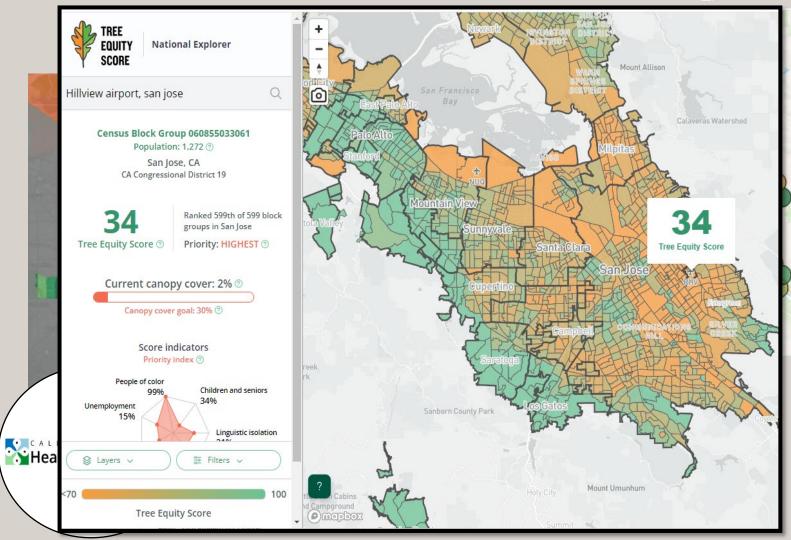
PRNS Parks Condition Assessment

PRNS PCA by Claire Cioni



Prioritization Tools









Tree Program Timeline



START TREE PLANTING SEASON

Tree plantings are scheduled throughout late Janurary through the end of May or very early June.





TREE/RISK INSPECTIONS

Inventory management, and responses to Park Concerns and Parks Division workplans occurs year-round.

TREE PLANTING WINDOW

Plantings can occur during a brief window in fall to early winter, depending on temperature and weather conditions..





START STORM SEASON

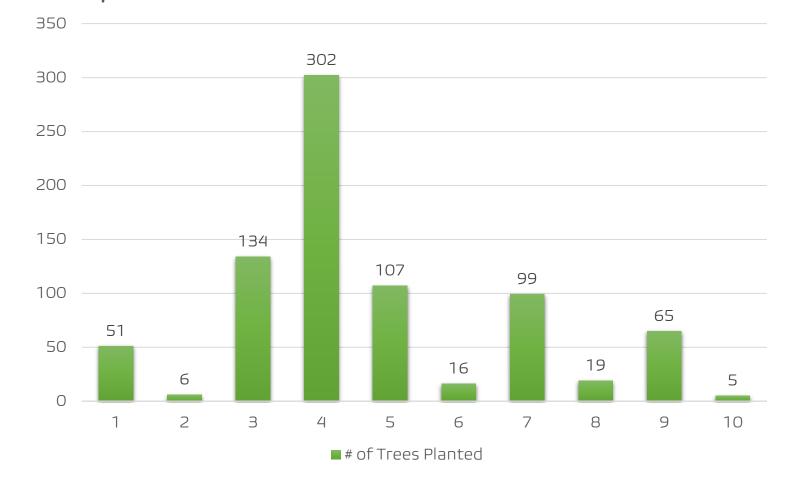
Emergency response peaks

November through March

804 TOTAL PARK TREES

Trees
Planted by
Council
District
FY 23-24

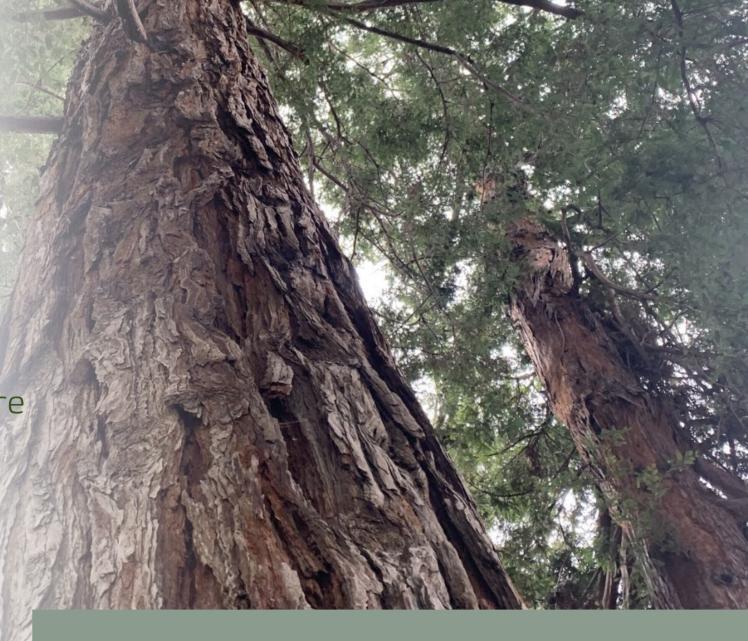
as of April 26, 2024 # of Trees Planted





PRNS Urban Forestry Challenges

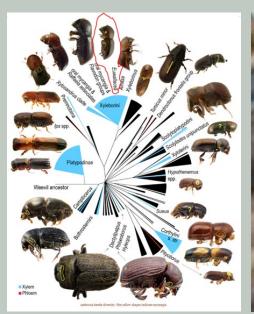
- Capacity
- Aging irrigation infrastructure
- Bio-diversity
- Climate change
- Department specific policy
- ISHB



Invasive Shot Hole Borer



Euwallacea kuroshia



Infestation identification



Reproductive host species



Rapid Tree Mortality



Fusarium Dieback



Trapping & Monitoring





People & Partnerships

- Arborist Classification Study
- Building the arborist team
- Training specialized
 Tree Maintenance Teams
- Volunteers & CBOs

Inventory Management

- Complete ArborPro Inventory
- Tree plantings
- New Parks
- Long-term maintenance plans
- ISHB mitigation

Program Development

- Policy updates
- Species guides
- Arboriculture principles and practice
- Innovative technology
- Grants & resources



Questions?



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PRNS Urban Forestry Program



