

Sand Dune Park Landscape Revitalization Project

October 4, 2022



Prior Budget Reductions

FY 2020-21:

- \$201,800 landscaping
- \$130,000 tree maintenance

FY 2021-2022:

- \$37,000 landscaping
- \$130,000 tree maintenance

Total: \$498,800



FY21-22 Mid-Year Appropriation

- Reinstate historical landscaping schedules and standards.

\$325,000 for Landscaping
\$300,000 for Tree Service
\$625,000 Total



Phase One

- Pruned 294 trees.
- Removed 38 failed/diseased trees.
- Removed 100 tons of dead plant material.
- Started in May 2022.
- Completed in June 2022.

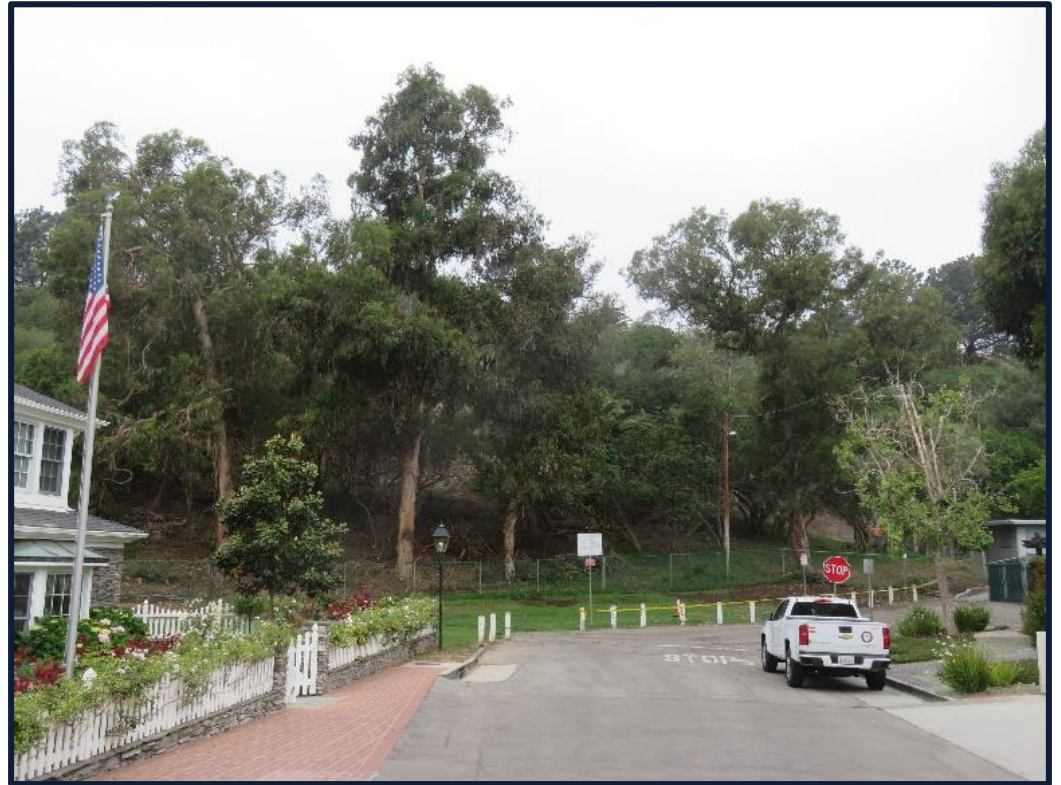
Before



Phase One

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- Started in May 2022.
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After



Phase Two

- Parks & Recreation Commission on May 23 and June 27.
- Irrigation system repairs.
- Planting of 320 trees and plants.
- Jute netting to stabilize hills.
- Flush cutting tree stumps.
- Over 250 unique page views on the project webpage.

SAND DUNE PARK LANDSCAPE REVITALIZATION PROJECT

- Clearing out failed and invasive trees and plants
- Stabilizing four hillsides
- Replacing turf with decomposed granite
- Planting of native trees and plants



EXPECTED COMPLETION FALL 2022

www.manhattanbeach.gov/sandduneproject



New Plantings

- Maximize potential to include native species.
- Minimize disruption to migratory bird habitats.
- Completion scheduled for October 2022.

| Tree/Plant Name | Quantity |
|---------------------|------------|
| Silk Oak Tree | 10 |
| California Sycamore | 8 |
| Arbutus Marina | 25 |
| Catalina Ironwood | 20 |
| Western Redbud | 40 |
| Toyon Tree | 30 |
| Melaleuca Nesophola | 67 |
| Holly Cherry | 60 |
| Lemonade Berry | 60 |
| Total | 320 |



Project Status

Completed work: 75%

Remaining work:

- Install remaining jute netting & plants.
- Complete retaining wall & fencing.
- Replace 6,300 SF of turf with decomposed granite.*



* On-hold pending Council direction



Photos

BEFORE



AFTER



Photos (cont'd)

BEFORE



AFTER



Proposed Eagle Scout Project

- Beautification of a small section on the lower north end.
- Install peat moss, fertilizer, compost, and native plants.
- On-hold pending Council direction.



Recommendation

- Staff recommends that the City Council discuss and provide direction regarding the deferred maintenance work currently underway at Sand Dune Park.
- Specific Direction Requested:
 - Planned replacement of turf with decomposed granite.
 - Proposed Eagle Scout Project.

