

FAIRVIEW PARK MASTER PLAN UPDATE

Fairview Park Community Workshop #2

September 4th, 2024

Introductions

Costa Mesa Staff

- Kelly Dalton Fairview Park Administrator
- Brian Gruner Parks and Community Services Director

MIG Team

- Jenni Zell Project Manager
- Jose Gutierrez Landscape Designer
- Melissa Butler Landscape Architect
- Alfonso Ramirez Engagement Associate
- Travis Brooks Land IQ
- Robb Hamilton Hamilton Biological

Agenda

- 1. Introductions
- 2. Presentation
 - Project Progress Overview
 - Presentation of Draft Recommendations
- 3. Open House Stations
- 4. Next Steps
- 5. Adjourn







Asteraceae - Sunflower Family

Achillea millefolium, Common Yarrow Ambrosia acanthicarpa, Annual Bursage Ambrosia psilostachya, Western Ragweed Artemisia californica, California Sagebrush Artemisia douglasiana, California Mugwort Artemisia dracunculus, Tarragon Baccharis pilularis, Coyote Brush Baccharis salicifolia, Mule Fat

- * Carduus pycnocephalus, Italian Thistle
- Carduus tenuiflorus, Slenderflower Thistle Centaurea melitensis, Tocalote
- † Centromadia parryi ssp. australis, Southern Tarplant
- Cirsium vulgare, Bull Thistle
- Corethrogyne filaginifolia, California Sand Aster
- Cotula australis, Australian Brassbuttons
- Cynara cardunculus ssp. flavescens, Artichoke Thistle Deinandra fasciculata, Clustered Tarweed Encelia californica, California Brittlebush
- Erigeron bonariensis, Argentine Fleabane Erigeron canadensis, Canadian Horseweed
- Erigeron sumatrensis, Tropical Horseweed Eriophyllum confertiflorum, Golden Yarrow
- Glebionis coronaria, Crown Daisy Grindelia camporum, Great Valley Gumweed
- Hedypnois rhagadioloides, Creteweed
- * Helianthus annuus, Common Sunflower
- * Helminthotheca echioides, Bristly Oxtongue Heterotheca grandiflora, Telegraphweed Isocoma menziesii, Coast Goldenbush
- * Lactuca serriola, Prickly Wild Lettuce
- † Lasthenia glabrata ssp. coulteri, Coulter's Goldfields Lasthenia gracilis, Common Goldfields Matricaria discoidea, Pineappleweed
- † Microseris douglasii ssp. platycarpha, Small-flowered Microseris
- * Oncosiphon pilulifer, Stinknet
 Pluchea odorata, Marsh Fleabane
 Pseudognaphalium californicum, California Rabbit-Tobacco
 Psilocarphus brevissimus, Low Woolly-Marbles
- * Silybum marianum, Milk Thistle
- Sonchus asper, Prickly Sowthistle
- Sonchus oleraceus, Smooth Sowthistle Stephanomeria diegensis, San Diego Wirelettuce
- Taraxacum sp., Dandelion species

Boraginaceae - Borage Family

Amsinckia menziesii ssp. infermedia, Common Fiddleneck Echium candicans, Pride of Madeira Phacelia cicutaria, Caterpillar Scorpionweed Phacelia distans, Common Scorpionweed Phacelia ramosissima, Branching Scorpionweed Phacelia tanacetifolia, Lacy Scorpionweed Plagiobothrys acanthocarpus, Adobe Popcornflower Plagiobothrys collinus, Cooper's Popcornflower

Brassicaceae - Mustard Family

- * Brassica nigra, Black Mustard
- * Hirschfeldia incana, Shortpod Mustard
- * Lepidium didymum, Lesser Swinecress
- * Lepidium draba, Whitetop
- Lepidium nitidum, Shining Pepperweed
- * Lepidium strictum, Upright Pepperweed Planodes virginicum, Virginia Cres
- * Raphanus sativus, Garden Radish
- * Sisymbrium irio, London Rocket
- * Sisymbrium orientale, Oriental Mustard

Cactaceae - Cactus Family

Cylindropuntia prolifera, Coast Cholla Opuntia littoralis, Coastal Prickly-pear

Caryophyllaceae - Pink Family

- * Polycarpon tetraphyllum, Fourleaf Allseed
- * Silene gallica, Windmill Pink
- * Spergularia villosa, Hairy Sandspurrey

Chenopodiaceae - Goosefoot Family

Atriplex lentiformis, Big Saltbush

- * Atriplex semibaccata, Berry Saltbush
- * Bassia hyssopifolia, Five-horn Smotherweed
- * Beta vulgaris ssp. maritima, Sea Beet
- * Chenopodiastrum murale, Nettleleaf Goosefoot
- Chenopodium album, Lamb's Quarter
- * Salsola australis, Southern Russian Thistle

Cleomaceae - Spiderflower Family

Cleomella arborea, Bladderpod

Convolvulaceae - Morning-Glory Family

Calystegia macrostegia, Island Morning-Glory

 Convolvulus arvensis, Field Bindweed Cressa truxillensis, Alkali Weed

Crassulaceae - Stonecrop Family

Crassula aquatica, Water Pygmyweed Crassula connata, Sand Pygmyweed

Cucurbitaceae - Gourd Family

Cucurbita foetidissima, Buffalo Gourd Marah macrocarpa, Chilicothe

Elatinaceae - Waterwort Family

Elatine brachysperma, California Waterwort Elatine californica, California Waterwort

Euphorbiaceae - Spurge Family

Croton californicus, California Croton Croton setiger, Turkey Mullein

Ricinus communis, Castor Bean

Fabaceae - Pea Family

- Lupinus albifrons, Silver Bush Lupine
- * Medicago polymorpha, Burclover
- * Melilotus indicus, Annual Sweetclover Trifolium depauperatum, Cowbag Clover
- * Trifolium fragiferum, Strawberry Clover
- Trifolium repens, White Clover

Frankeniaceae - Seaheath Family

Frankenia salina, Alkali Seaheath

Geraniaceae - Geranium Family

- Erodium botrys, Longbeak Filaree
- * Erodium brachycarpum, Shortbeak Filaree
- * Erodium cicutarium, Redstem Filaree
- Erodium moschatum, Musk Filaree

Heliotropiaceae - Heliotrope Family

Heliotropium curassivicum, Seaside Heliotrope

Juglandaceae - Walnut Family

Juglans californica, Southern Californian Walnut

Juncaceae - Rush Family

Map Code | 2023 Vegetation Map Unit Common Name

1720 | Black Willow - Red Willow Riparian Woodland

1740 | Fremont Cottonwood - Red Willow

1810 | Mulefat Thickets

1820 | Arroyo Willow Thickets

1830 | Southern California Walnut Groves (W)

1840 | Sandbar Willow Thickets

1845 | Sandbar Willow - Blue Elderberry Thicket (Habitat Creation Project)

1910 | Giant Reed (GR)

2310 | Coyote Brush Scrub

2315 | Coyote Brush Scrub (Disturbed)

3110 | California Sagebrush Scrub

3120 | California Sagebrush - California Buckwheat

Scrub 3125 | California Sagebrush - California Buckwheat

Scrub (Restoration Area)

3145 | California Sunflower Bush - Ashy Buckwheat

Scrub (Disturbed)

3150 | California Buckwheat Scrub

3195 | Purple Sage Scrub (Introduced Vegetation

Community/Restoration Area)

3330 | Coast Goldenbush Scrub

3335 | Coast Goldenbush Scrub (Disturbed)

Fairview Park Boundary

4210 | Wild Oats and Annual Brome Grasslands

4250 | Upland Black Mustard and Tocalote Fields

4255 | Upland Shortpod Mustard and Tocalote Fields

4270 | Poison Hemlock or Fennel Patches

4310 | Fiddleneck - Phacelia Fields

6135 | California Bulrush - Cattail Marsh

6500 | Clustered Tarplant Fields

6550 | Clustered Tarplant Fields (Restoration

6600 | Pale Spike Rush Vernal Pool Bottoms

6650 | Pale Spike Rush Vernal Pool Bottoms (Restoration Area)

8120 | Coast Prickly Pear Scrub

9100 | Introduced Trees (Y)

9150 | Irrigated Lawn and Ornamental Landscaping

9300 | Urban/Disturbed

9310 | Urban-Sidewalk/Bridge/Trail

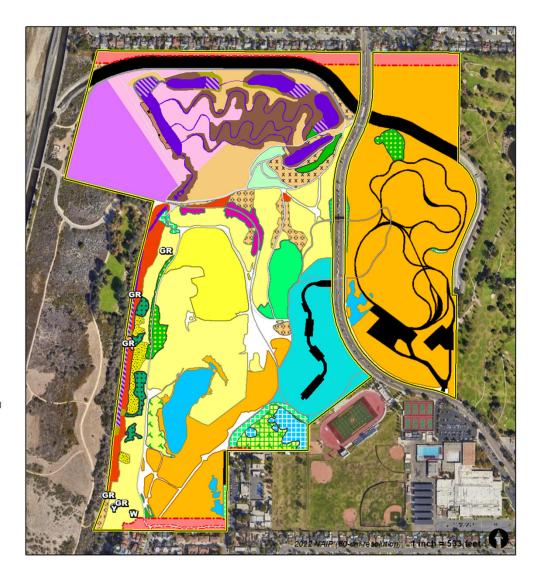
9315 | Natural Soil or Decomposed Granite (DG) Trail

9320 | Fuel Modification Zone

9330 | Anthropogenic Areas of Little or No

9800 | Water Body

9810 | Rip-rap/Concrete Pond Liner



Restoration Opportunities

Map Code | Habitat Restoration Targets (Common Veg Name)

1810 | Mulefat Thickets

1830 | Southern California Walnut Groves (W)

3120 | California Sagebrush – California Buckwheat Scrub

3140 | California Sunflower Bush – Ashy Buckwheat Scrub

3190 | California Sagebrush – Coast Prickly Pear Scrub

3210 | Black Sage Scrub

4310 | Fiddleneck – Phacelia Fields

4 4 6500 | Clustered Tarplant Fields

Fairview Park Boundary

Improper Fill Material (Extent in 2023)



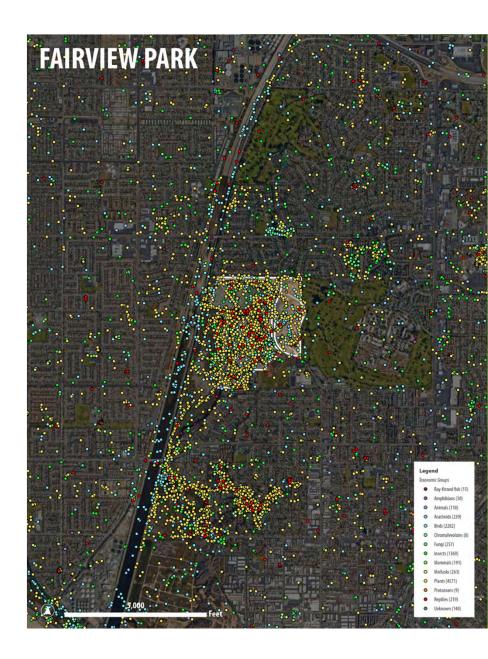
Amenity Inventory



iNaturalist Observations At Fairview Park



Fairview
Park is a
Regional
Biodiversity
Hotspot





Remove excess trails on the mesa Provide Clearly Ensure regular maintenance of trails **Defined** Trails Fence Provide **Trails** Biologically Regional and Fencing Sensitive **Connections** Areas Wide trail for loop, narrow for others Natural Materials For

Fencing and

Trails

Signage That Show Appreciation For Park

Include benches to enhance the experience of views at the bluffs

Benches in Bluffs, Most Furniture in Lawn Area Signage and Furniture

Accessible, Multilingual Signage

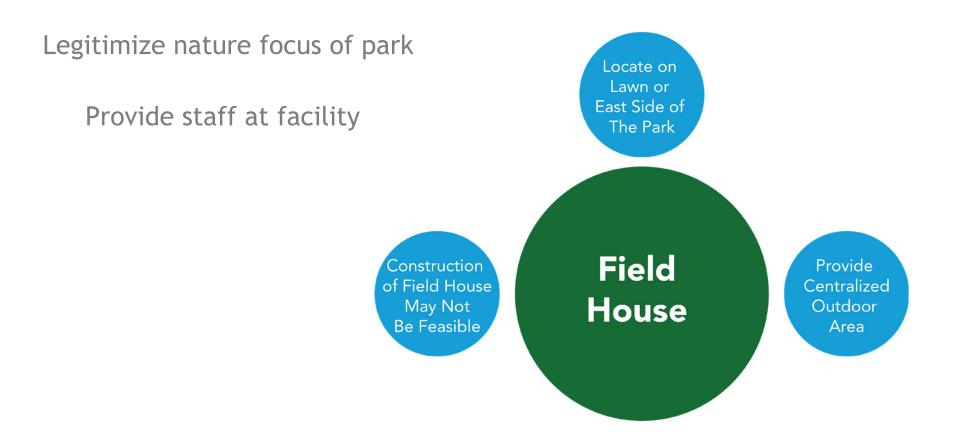
Provide additional trash and dog waste receptacles

Natural Materials For Park Furniture Address numerous cultural, biological, and ecological topics

Improve and modernize existing signage

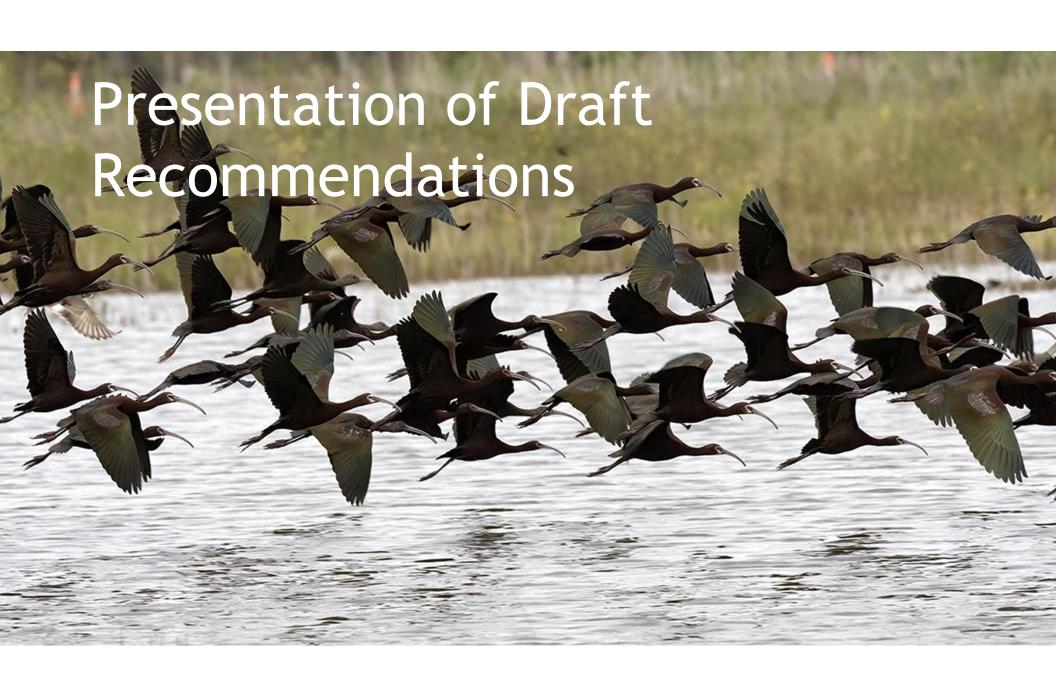


Install docent led play area
Provide Native American experience through play



Provide various programs to field house









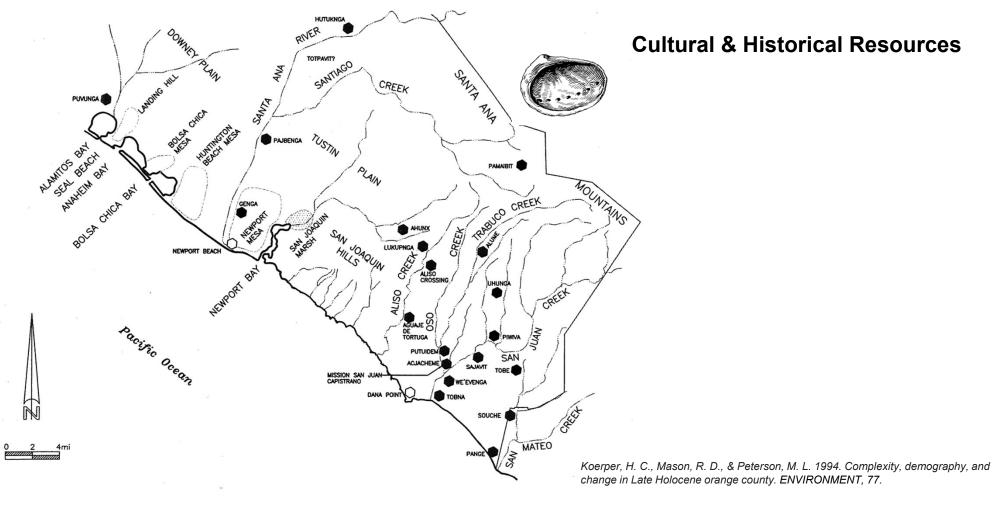


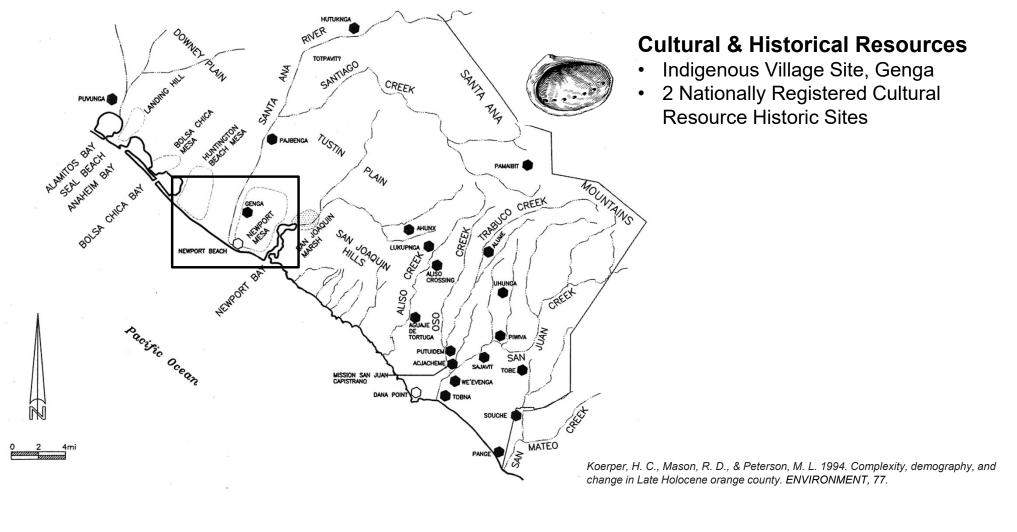


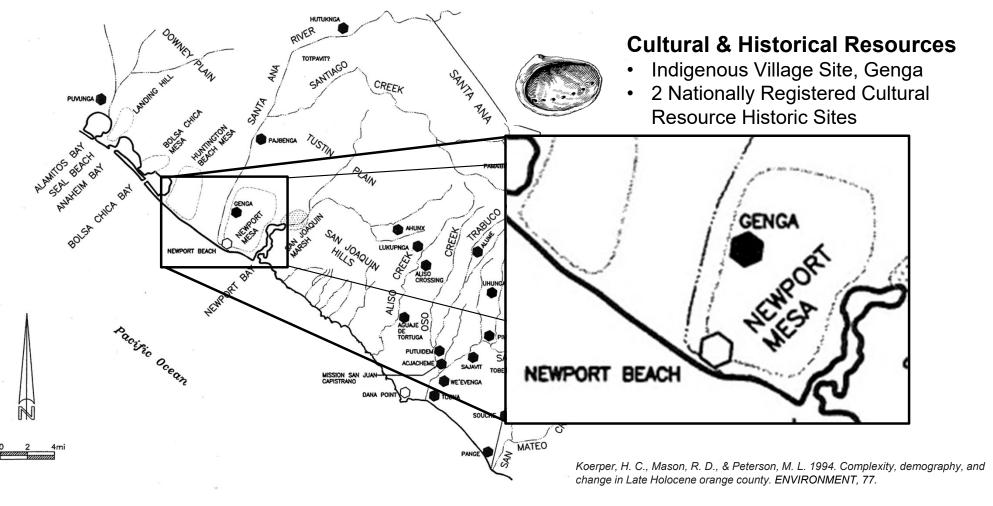
Cultural & Historical Resources

- Indigenous Village Site, Genga
- Nationally Registered Cultural Resource Historic Sites















Cultural & Historical Resources

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- 2 Nationally Registered Cultural Resource Historic Sites





Photo Credit: Robb Hamilton



Cultural & Historical Resources

- Indigenous Village Site, Genga
- 2 Nationally Registered Cultural Resource Historic Sites



- 197 Plant Species
- 10 Rare Plant Species
- 18 Vegetation Community Alliances
- Habitat for Protected Species, including Least Bell's Vireo, Coastal California Gnatcatcher, & Crotch's Bumblebee
- 20 Butterfly Species
- 220 Species of Birds
- Wildlife Corridor





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- Federally Protected Vernal Pool Habitat for San Diego and Riverside Fairy Shrimp
- 8 Special Status Vernal Pool Plants







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Biodiversity Hotspot

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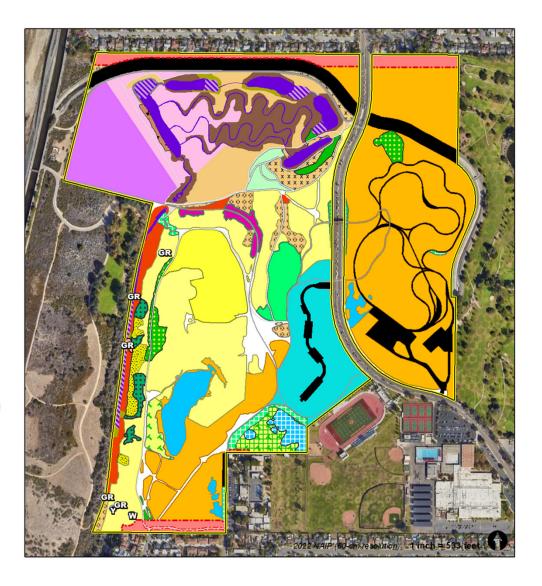
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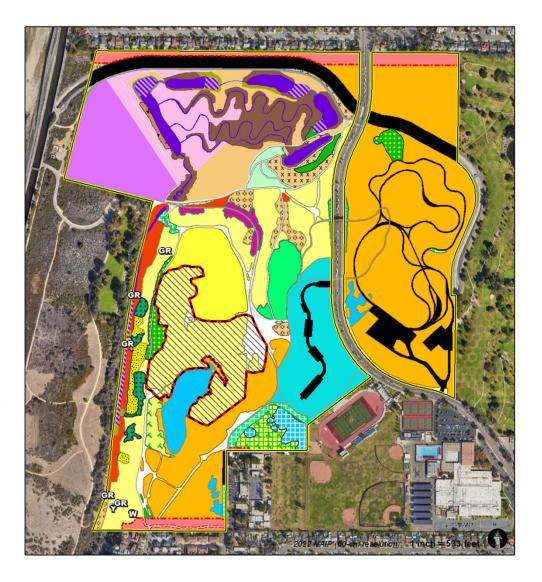
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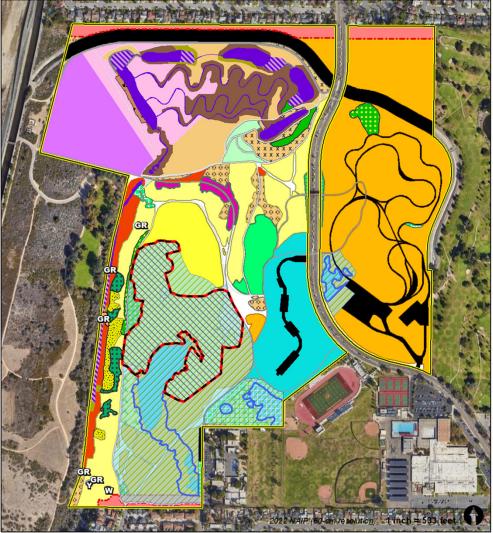
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Improper Fill Material (Extent in 2023)

Vernal Pool High Estimated High Flood Mark

Vernal Pool Watershed (Remaining, Undeveloped Extent)





Developed or Manicured Lawn (13 acres, 6.3%)

On-Going Existing Habitat Restoration (31.9 acres, 15.3%)

Habitat Restoration **Projects** (19.67 acres, 9.5%)

Developed or Manicured Lawn (13 acres, 6.3%)



Habitat Restoration Opportunities (80.17 acres, 38.5%)

Existing Habitat Restoration (31.9 acres, 15.3%) On-Going
Habitat
Restoration
Projects
(19.67 acres,
9.5%)

Developed or Manicured Lawn (13 acres, 6.3%)



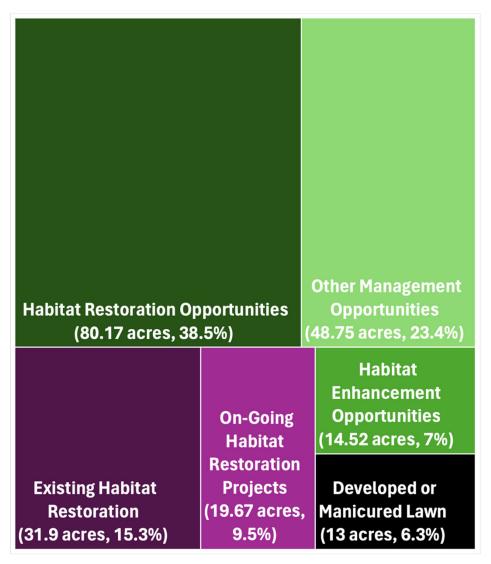
Habitat Restoration Opportunities (80.17 acres, 38.5%)

On-Going
Habitat
Restoration
Existing Habitat
Restoration
(19.67 acres, 15.3%)
9.5%)

Habitat
Enhancement
Opportunities
(14.52 acres, 7%)

Developed or Manicured Lawn (13 acres, 6.3%)







RECOMMENDATION CATEGORIES



TRAILS AND PUBLIC ACCESS



PUBLIC EDUCATION AND INTERPRETATION



RESOURCE CONSERVATION AND PRESERVATION



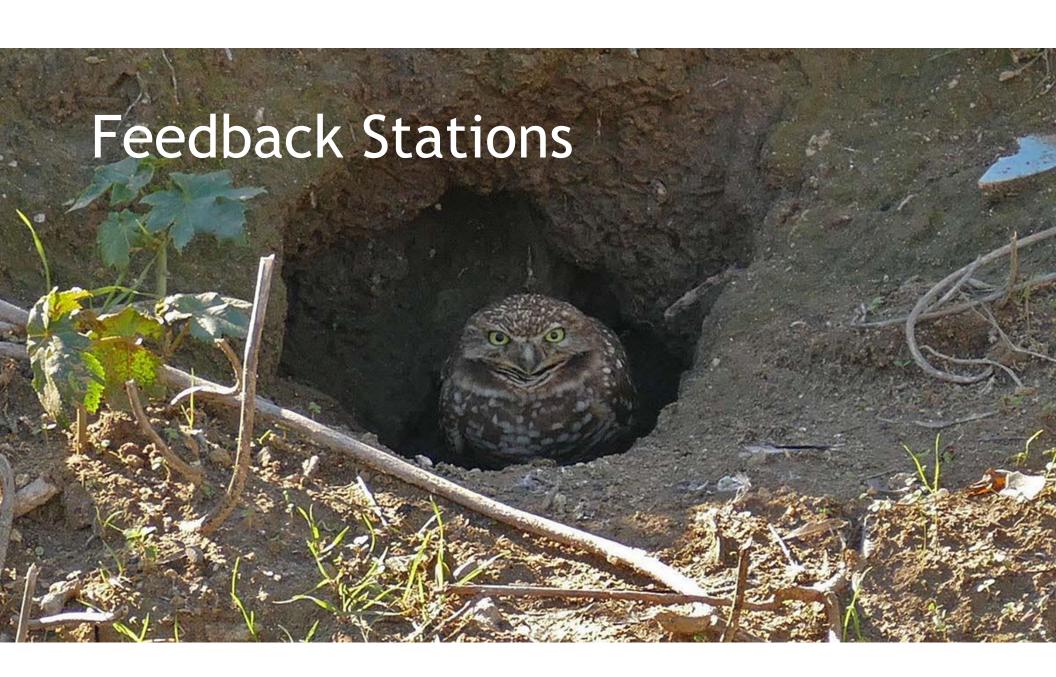
OPERATIONS AND MAINTENANCE



SITE ACTIVITIES AND USES

"A critical function of the Master Plan is to define ways of providing for public uses that are compatible with and complement the restored park concept"

City of Costa Mesa Fairview Park Master Plan, updated 2008



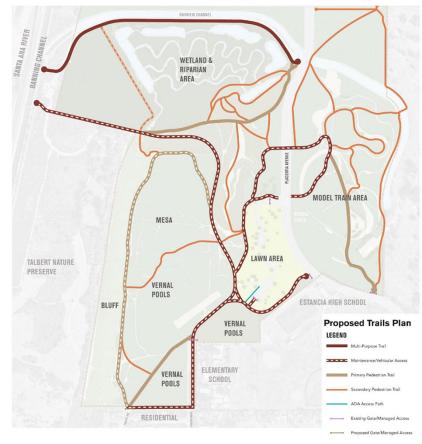
Station Instructions

- ▶ Visit the five stations. Each will cover the draft recommendations and the categories they fall under. You also have the recommendations in your handout.
- Review the information on the posters. Provide feedback to station captains about the content and discuss with your peers.
- Write down your feedback regarding the recommendations on your comment cards. Hand your comment card to the station staff once you have finished.
- Once you have completed your visit to a station, feel free to move onto the next one.

Trails and Public Access

Trails and Public Access Senderos y acceso público

What additional feedback would you like to share regarding the recommendations for trails and public access? / ¿Qué comentarios adicionales le gustaría compartir con respecto a las recomendaciones para senderos y acceso público ?









Public Education and Interpretation *Educación Pública e Interpretación*

Existing Interpretive and Signage Elements at Fairview Park

Elementos interpretativos y de señalización existentes en Fairview Park



2008 Master Plan: Interpretive and Educational Recommendations
Plan Maestro del 2008: Recomendaciones Educacionales e Interpretativas







Resource Conservation & Preservation Conservación y preservación de los recursos

Vegetation Map Mapa de la vegetación









Operations and Maintenance Operaciones y Mantenimiento













Site Activities and Uses Actividades y el Uso del Parque

Proposed Site Features

Características propuestas del sitio





SCHEDULE- NEXT STEPS

- ► November 2024: DRAFT Master Plan Update (30-day public review)
- ► December 2024: City Council Study Session
- ➤ January 2024: DRAFT Initial Study/Mitigated Negative Declaration (30-day public review)
- ► February 2025: Final Master Plan Update
- ► February 2025: New and Updated Environmental Documents