Balboa Park Natural History Museum General Development Plan

Park and Recreation Board October 21, 2021 Item 103



# **Requested Action**

 Should the Park and Recreation Board recommend approval of the proposed General Development Plan for Balboa Park's Natural History Museum?









BALBOA PARK CENTRAL MESA PRECISE PLAN
 Precise Plan - Goals and Plan Summary

### GOALS

Land Use Provide a wide variety of cultural activities within a public park environment.

#### Circulation

Establish a pedestrian park environment that features public transportation use while providing adequate vehicular access to and within the Central Mesa.

## Architecture

Rehabilitate and modify the architecture of the Central Mesa in a manner which preserves its historic and aesthetic significance while providing for functional needs.

### Landscape

Rehabilitate and modify the Central Mesa's landscape in a manner which preserves its historic significance, accommodates a wide variety of public park activities and increases public enjoyment of the Park environment.

### Management

Develop and implement an effective management program that promotes maximum public use and enjoyment of the Park.

#### Maintenance

Develop and fund a maintenance program that will protect the public investment in buildings and grounds and facilitate maximum public enjoyment of the Park.

## Landscape

Rehabilitate and modify the Central mesa's landscape in a manner which preserves its historic significance, accommodates a wide variety of public park activities, and increases public enjoyment of the Park environment.

·BALBOA PARK · CENTRAL MESA PRECISE PLAN . Precise Plan - Landscape

### LANDSCAPE

The goal of this section is to restore, rehabilitate and modify the Central Mesa's landscape in a manner that preserves its historic significance, accommodates a wide variety of public park activities and increases public enjoyment of the Park environment.

The landscape of the Central Mesa includes all outdoor spaces such as plazas, promenades, arcades, gardens and naturalized areas. There are three generalized park use areas that influence the proposed landscape treatments.

Multiple use and outdoor attraction areas (See Figure 45) - These will be the most heavily used areas of the Central Mesa and will include cultural and park uses, including open air concerts, outdoor exhibits and informal picnic and play areas. Emphasis will be placed on a high level of detail, generous site amenities, quality materials, comprehensive signage, decorative lighting, and ornamental plant materials. The most prominent landscape features in this area will consist of multiple use plazas that can serve the majority of the time as pleasant, relaxing outdoor public spaces and also facilitate a full spectrum of special public events.

Picnic and Open Play Areas (See Figure 46) - These areas possess the overall landscape character of a traditional public park and include features such as open lawns, children's play equipment and picnic tables. These areas will receive additional lighting, improved restroom facilities and increased site amenities, but will not be developed as intensively as the multiple use and outdoor attraction areas.

Natural Use Areas (See Figure 47) - These portions of the Central Mesa will remain as a refuge for passive uses such as hiking and observation of plants and wildlife. These areas will form an important link in a regional network of urban buffer corridors that provide habitat for native flora and fauna. An improved trailsystem with interpretive material are proposed for these areas of the Park.

In all landscaped areas for the Central Mesa, public safety will be emphasized by providing increased lighting, clear sightliness, and an expanded number of well used public spaces that displace undesirable activities.

Landscaped areas in the Central Mesa will allow for maximum public accessibility and flexibility of use. They should offer comfort, security and positive visual stimulation to every visitor.

All landscape design in the Central Mesa is based on historic precedent. Wherever possible, historic conditions are preserved or restored. Where new features must be incorporated, they complement, respect and support both the original design intent and the existing historic features that remain. All landscape design in the Central Mesa is based on historic precedent. Wherever possible, historic conditions are preserved or restored. Where new features must be incorporated, they compliment, respect and support both the original design intent and the existing historic features that remain.





Lawn medians can be replaced with ground cover to conserve water.



Lawns provide for picnic and playeven in settings that are less than ideal

Landscape planting should be designed to conserve water as much as
possible.

Lawns that serve a primarily decorative function in small areas such as a street median planting should be phased out and replaced with drought tolerant low shrubs or groundcover. Larger areas of lawn that contribute visually or functionally to the park experience should be retained.

Ornamental plantings with high water requirements should be located in high visual impact areas such as major plazas, promenades, and formal eardens.

- Plants with similar water requirements should be grouped together.
- Exotic plants that have relatively low water requirements should be used as much as possible. For example, Giant Bird of Paradise would be preferable to Banana species because of its similar appearance and lower water requirements.
- Installation of small planting beds surrounded by large paved areas should be discouraged.
- Existing landscape character and historic landscape themes should continue despite periodic drought conditions.

A public park is traditionally a place where people can go to experience a landscape that they cannot afford to individually possess. The Central Mesa is a botanical resource with a long history of displaying to residents and visitors alike the best outdoor environment San Diego has to offer. Even when regional drought conditions occur, Balboa Park should continue to serve as a botanical oasis whose wide lawns and exotic flora can refresh, educate and inspire those who visit. Areas of priority water use in the Central Mesa are shown in Figure 48.

 Existing significant plants and trees should be protected and well cared for. Significant plants and trees which must be moved should be relocated to other Central mesa locations with similar superior growing conditions. They should be moved during the winter months to help insure their survival. The significant plants and trees identified for relocation during the Precise Plan process are listed in the following table. The number preceding the name is the location number as shown in Figure 49. This number also appears in the Plant Inventory List located in the Landscape Analysis section. The number following the name is the documented quantity of trees to be relocated.

Plants to be Relocated:

- #7 Alectryon excelsus (8) NCN
- #20 Brahea brandegeeixedulis (7) Brahea Hybrid
- #42 Erythrina caffra (1) Kaffirboom Coral Tree

265

## **Planting Design Guidelines**

*Landscape planting should be designed to conserve water as much as possible.* 

Lawns that serve a primarily decorative function in small areas such as street median planting should be phased out and replaced with drought tolerant low shrubs or groundcover.

•BALBOA PARK CENTRAL MESA PRECISE PLAN

- Landscape planting areas will be divided into three general areas of emphasis.
- Botanical Emphasis Areas (see Figure 50)

Plant materials generally should be arranged formally in major plazas and promenades. They should be arranged informally in other areas such as lawns, canyons, and parking lots.

Plant materials that possess the following characteristics should be included in these areas.

- Exotic plant species that take full advantage of San Diego's mild climate.
- A lush, tropical appearance.
- Plants that are particularly associated with San Diego or were popularized because of their appearance in the 1915 Exposition.

The Park Boulevard Promenade is in the Botanical Emphasis Area, but plants for this area should be selected with care because of the parking structure below. Factors to take in consideration when choosing on-structure plants include: amount of leaf and fruit drop, reaction to acid/alkaline soils, root hardiness, and root growth characteristics. Despite these constraints, the overall impact of the planting on the Park Boulevard Promenade should be a lush, tropical appearance as found in the rest of the Botanical Emphasis areas. Planting should include large, mature-canopy trees, palm trees, accent shrubs, and annual flowers. More detailed information on the planting on Park Boulevard Promenade is included in the Specific Recommendations section.

> Representative species for this area: Trees [underlined in original] Phoenix reclinata - Senegalese Date Palm\* Brahea brandegeei - San Jose Hesper Palm Arecastrum romansoffianum - Queen Palm\* Archontophoenix cunninghanniana - King Palm\* Ervthrina 'skyesii' - Skyes' Coral Tree Alectryon excelsum - Alectryon\* Eucalyptus degulpta - Mindinao Gum Livistona decipiens - Ribbon Fan Palm\* Bischofia javanica - Toog Tree Ficus micocarpa - Indian Laurel Fig Ficus macrophylla - Moreton Bay Fig Chorisa speciosa - Floss Silk Tree Stenocarpus sinuatus - Firewheel Tree\* Brahea edulis - Guadalupe Fan Palm Dombeya cacuminum - Dombeya Neodypsis decarvi - Triangle Palm\* Markhamia hildebrantii - Markhamia\*

- Exotic plant species that take full advantage of San Diego's mild climate.
- A lush, tropical appearance.
- Plants that are particularly associated with San Diego or were popularized because of their appearance in the 1915 Exposition.

THIRD DRAFT

# Other Recommendations

On October 7, 2021 the Balboa Park Committee voted unanimously (9-0-0) advising the proposed GDP is consistent with Balboa Park planning documents and recommending approval of the proposed GDP.

# Staff Recommendation

Recommend approval of the proposed General Development Plan



# The General Development Plan

Vicki Estrada

Principal

Estrada Land planning





Plant Legend

| iscover Yinil         Blad dicks         Dicholstemma capitation         Canadhus spp.         Canadhus spp.         Gandan Sard           Blad dicks         Signinchium arguitscilolum         Chanel Island's Tree Poppy         Dendromeen Android         Berldmeen Android           Bogium         Foqueirits columaris         Cola Island's Tree Poppy         Bendromeen Android         Heuchera spp           Chaptorson         Justica californica         Cola Island's Tree Poppy         Bendromeen Android         Heuchera spp           Desert Anrick         Justica californica         Tocca vilád         Savia spathezes         Belle dicks           Desert Anrick         Pruns Termontii         Siland Burh Popy         Dendromeen Tiglid         Belle dicks           Desert Globernallow         Spharaices annigua         Western Swordfern         Application munutum           Desert Globernallow         Spharaices annigua         Western Swordfern         Application munutum           Desert Globernallow         Spharaices annigua         Western Swordfern         Application munutum           Desert Globernallow         Spharaices annigua         Basker rush         Juruns textilio           Glaint Chain Fren         Woodrag Bure Praha         Basker rush         Juruns textilio           Nodding Beedie Grasis         Sign Spharaices annig  |      | Sc          | Scientific Name  |               | Common Name  | Scientific Name   |                    | Common Name                              | Scientific N                                 |
|--|------|-------------|--|---------------|--|---|--------------------|--|--|
| <ul> <li>bite disks</li> <li>bite disks</li></ul>  |      |             |  | Canopy Garden |  |   | Seasonal Sensory   | Agave                                    | Agave spp. (Entrance)                        |
| Bogoim     Poquiaris columnatic     Cars bells     Methodes       Gruparos     Matkiska californica     Currant / Fauchis Flaver Gooseberry     Reserver Standau       Gruparos     Matkiska californica     Currant / Fauchis Flaver Gooseberry     Reserver Standau       Desert Aprich     Prover Standau     Standau       Desert Aprich     Prover Standau     Standau       Gran Cardon     Spharekca ambigua     Standau       Gran Cardon     Parkyterus pringlei     Saker trah       Mexican Bue Palm     State armait     Saker trah       Mexican Bue Palm     Spharenteca ambigua     Chaintonica       Mexican Bue Palm     Spharenteca ambigua     Agree       Mexican Bue Palm     Sphareresca ambigua     Agree  |      |             |  |               |  |   | Garden             | Beardtongues                             | Penstemon spp                                |
| c A huskwhat     Europrum fasculatum     Currunt / Faschia Flower Goostberry     Resistant       Datiliti Yuca     Nuca vilác     Fascal Agree     Salva Septicaci       Datiliti Yuca     Nuca vilác     Humingbrid Lage     Salva Septicaci       Destri Aprica     Salva Septicaci     Salva Septicaci     Agree attenuati       Destri Colonnaliov     Sphrase Septicaci     Salva Septicaci     Destricanza Agree       Destri Colonnaliov     Sphrase Septicaci     Agree     Reservanza       Gian Cardon     Performation     Basket valvi     Juncos testilis       Gian Cardon     Performation     Basket valvi     Juncos testilis       Mexica Bio Palm     Brahe armata     Basket valvi     Juncos testilis       Mexica Bio Palm     Brahe armata     Basket valvi     Juncos testilis       Mexica Bio Palm     Brahe armata     Basket valvi     Haintivas alifornica       Mexica Bio Palm     Brahe armata     Basket valvi     Basket valvi       Mexica Bio Palm     Brahe armata     Basket valvi     Basket valvi       Mexica Bio Palm     Brahe armata     Basket valvi     Basket valvi       Mexica Bio Palm     Brahe armata     Basket valvi     Basket valvi       Mexica Bio Palm     Brahe armata     Basket valvi     Basket valvi       Mexica Bio Palm <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Blue Elderberry<br/>CA Sunflower</td> <td>Sambucus mexicanu<br/>Helianthus california</td>  |      |             |  |               |  |   |                    | Blue Elderberry<br>CA Sunflower          | Sambucus mexicanu<br>Helianthus california   |
| Chaparnas     Austice affermica     Contral Agere     Adda Agere     Adda Agere       Desrt Apricat     Warus fremonii     Contral Agere     Agere     Agere attenuator       Desrt Apricat     Warus fremonii     Saha spathoose     Saha spathoose       Desrt Tan Pain     Wahingtonin fifera     Saha spathoose     Sana berry       Desrt Goldennallow     Saharakea ambigua     Monte Magee     Sana berry       Desrt Goldennallow     Saharakea ambigua     Monte Magee     Agere       Gian Cardon     Pedverens progradiis     Agere     Agere magee spati. Etmantary, attenuatory, attenuatory   |      |             | and the second   |               |  |   |                    | CA Wildrose                              | Rosa californica                             |
| availed Yucca     Yucca valida     Pockal Apricat     Puter Settional     Puter Settional       Desert Fan Pain     Washingtoni Siffera     Sake Settional     Puter Settional       Desert San Pain     Washingtoni Siffera     Sake Settional     Puter Settional       Desert San Pain     Washingtoni Siffera     Sake Settional     Puter Settional       Desert San Pain     Washingtoni Siffera     Agave     Person Paint       Giant Cardon     Puter Settional     Person Paint     Puter Settional       Giant Cardon     Puter Settional     Basket rush     Person Paint       Maxian Bio Paint     Woodwalds Imbritat     Basket rush     Person Paint       Maxian Bio Paint     Basket rush     Basket rush     Paint Russ       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint     Basket rush     Basket rush     Basket rush       Maxian Bio Paint </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>California Aster</td> <td>Corethrogyne filagin</td>  |      |             |  |               |  |   |                    | California Aster                         | Corethrogyne filagin                         |
| Denert Apriloti         Provus firmontili         Same Manne         Dendformcon rigida           Desert Fan Palm         Varbingtons filfera         Sonob Kerry         Symphonicapos abla           Desert Sone Merry         Symphonicapos abla         Sonob Kerry         Symphonicapos abla           Desert Sone Merry         Server spragrafili         Apree         Apree         Apree Symphonicapos abla           Giant Crains         Pachyserus pringlei         Basket rulti         Apree         Apree Symphonicapos abla           Giant Crains         Pachyserus pringlei         Basket rulti         Apree         Apree           Giant Crains         Pachyserus pringlei         Basket rulti         Apree         Pachyserus textilis           Nodding Needle Grass         Stipa cerna         CA Minforoser         Hellanthus californica           Nodding Needle Grass         Muhethengic apilaris         California Spectrulita         Aterisis alifornica           Nik Fairo Duster         California Spectrulita         Garden archysing blach         Aterisis apilaris           Noik Base Cress         Muhethengic apilaris         Caytes Bruch         Basetchis Spectrulita         Garden archysing blach           Noik Base Cress         Polystetum munitum         Grape Sola Lupine         Lupinus escubitas         Gardennasion fiberia     <   |      |             |  |               | -  |   |                    | California Aster<br>California Sagebrush | Artemisia californica                        |
| beer fan Palm<br>Deer f |      |             |  |               |  |   |                    |  |  |
| Deert Globenaliow         Sphare/Ices ambigua         Derby Sphare/Ices ambigua         Western Swordfern         Polytichum munitum           Field Seige         Cares raregrafis         Agare         Park western Swordfern         Polytichum munitum           Giant Cardon         Pachysereus pringlei         Basket rush         Jurces testilis         Agare           Giant Carlo         Woodwards Inchrista         Basket rush         Parkset testilis         Parkset testilis           Nodding Needle Grass         Stipa cerma         CA Sunflower         Hellanthus californica           Park Verde         Parkinnois sp.         California Sapebrush         Atensiso Parksin Verde           Pak Verde         Parkinon Suntitia purpure         California Sapebrush         Atensiso californica           Pink Hair Grass         Muhneheegile capilaris         Coyote Brush         Baschris Palutins           Pink Hair Grass         Muhneheegile capilaris         Coyote Brush         Baschris Palutins           Pak Verde         Polystichum munitum         Grape Soda Lupine         Lupins escubitus           Pak Verde         Polysterum munitum         Grape Soda Lupine         Lupins escubitus           Pak Verde         Polysterum munitum         Marka polysterum         Simordia chrienisis           Coat Colla         Cyrindr   |      |             |  |               |  | •   |                    | Cleveland sage hybrids<br>Deerweed       | Salvia 'Pozo Blue'<br>Acmispon glaber        |
| ried Sedge or Cares progenetis Approx Mathematical Parkson Severation Construction Mathematical Parkson Severation Parkson Parkson Parkson Parkson Parkson Parkson Pa   |      |             |  |               |  |   |                    |  |  |
| Gint Cardon         Pachycerus pringlei         Pagewa  |      |             |  |               | The second s | Polystichum munitum   |                    | Grape Soda Lupine                        | Lupinus excubitus<br>Simmondsia chinens      |
| Gint Chain Frem         Woodwards fimibriata         Babet, Uah)         Juncas Kuish           Mexican Blue Palm         Brates armata         Buckthorm         Reastermin spp           Mexican Blue Palm         Brates armata         Buckthorm         Reastermin spp           Pachf, Coast Iris         Bratinsonia sp.         CA Sunflower         Heilanthus californicas           Pachf, Coast Iris         Bratinsonia sp.         CA Wildredee         Reastermin spp           Pink Fairy Duster         Caliindra artophylal         Clower Bruch         Salva Treos Blue <sup>-1</sup> Purple Three-aven         Arritisga purples         Coryse Bruch         Baccharts pillateria           Verstem Swortferm         Polysitour munuftum         Grape Solutiphe         Liprins excubitus           Garte Cresus         Penicorerus stratus         Mexican holdback         Ceasalpinia mexicana           Barten's Duallega         Burgerios anticophyla         Mexican holdback         Ceasalpinia mexicana           Garden spins cereus         Bergerios anticophyla         Mexican holdback         Ceasalpinia mexicana           Burgerio Poulevica         Burgerio Poulevica         Nolma sp.         Mexican holdback           Garden spins cereus         Bergerios anticophyla         Mexican holdback         Geasalpinia mexicana  |      |             |  |               |  |   |                    | Jojoba                                   |  |
| Macian Blue Palm     Brahes amata     Buckhorn     Buchhorn     Buchhorn       Nodding Needle Grass     Sipa cernua     CA Sufflower     Hellandhusc afforniaus       Pach Cost fris     Iris Sp.     CA Sufflower     Hellandhusc afforniaus       Pach Verde     Parinsonia sp.     California Spebrush     Artensia Sallionria       Pink Hair Grass     Multenbergia capitaris     Caytee Brush     Artensia Sallionria       Pink Hair Grass     Multenbergia capitaris     Caytee Brush     Baccharis piluaris       Puppel Trene-awn     Artisdia pupperas     Deerweed     Annison gluber       Vestern Swordfern     Rolystichum munitum     Grape Soda Liphie     Liphins exclubus       Bahla Rot Creus     Penicereus striatus     Meten Holdback     Cessalpina mesicana       Dahla Rot Creus     Bergerocactus enropi     Mock orange     Philadelphus lewisii       Coattional     Eugenothis savei     Mock orange     Philadelphus lewisii       Coattional     Buga Fairy Duster     Californica     Mock orange     Philadelphus lewisii       Coattional     Buga Fairy Duster     Californica californica     Sinsey Snapdragon     Galvezis specioail       Spargé     Euphothis savei     Torrey's Subithush     Griceres acatteria     Sinsey Snapdragon     Balvezis specioail       Coatline     Robantone Cof  |      |             |  |               |  |   |                    | Lemmon's Marigold                        | Tagetes lemonii                              |
| Noding Needle Grass     Sipa corrua     CA Sunflower     Hellandbus californicas       Pacific Coast Iris     Iris Sp.     CA Winforde     Rota californica       Pako Verde     Parinsonia sp.     Ca Winforde     Rota californica       Pink Fairy Outer     California Sage/Burlin     Salva Trensisa californica       Pink Fairy Outer     California Sage/Burlin     Salva Trensisa californica       Purgie Three-awn     Aristida purguea     Decreweed     Acmspon gaber       Varien Swordfern     Polyatibum monitum     Beroweed     Acmspon gaber       Ordina Sage Nythita     Jajoba     Simmondia chinensis       Birtton's Oudelya     Dudiva brittoni     Jajoba     Simmondia chinensis       Dalias fon Cereus     Penicereus stratus     Mexican holdback     Casasafinia mexican       Birgeritipa     Dadiva adulis     Moscylower     Byliadelyno lewini       Cocolat Conla     Bergerocactus emoryi     Moscylower     Byliadelyno lewini       Cocolation     Dudiva adulis     Moscylower     Byliadelyno lewini       Birgeritipa     Dadiva adulis     Moscylower     Byliadelyno lewini       Cocolation     Burgie rauba     Bargerocactus emoryi     Boliadelyno lewini       Birgeritip     Galidra adulfornica     Parins'i Rababitruch     Britadelyno lewini       Birgeritip  |      |             | and the second sec |               | 0  |   |                    | Lemonade Berry                           | Rhus integrifolia                            |
| Pacific Coast Iris         Iris Sp.         CA Windrade         Rota Californica           Paid Vede         Parkinsonia sp.         California Sgebruih         Artensia californica           Pink Hairy Duster         California scipulia         California Sgebruih         Artensia californica           Pink Hair Grass         Muhlenbergia capitaris         Coytes Bruuh         Baccharts pilluaris           Punk Hair Grass         Muhlenbergia capitaris         Coytes Bruuh         Baccharts pilluaris           Punk Hair Grass         Muhlenbergia capitaris         Coytes Bruuh         Baccharts pilluaris           Coast Conla         Optidrya britorii         Joideya britorii         Joideya britorii           Coast Conla         Optidrya britorii         Joideya britorii         Joideya britorii           Coast Conla         Emperocatus emorpi         Mock orange         Philadephus fewinii           Gaden spine cereus         Bargerocatus emorpi         Mock orange         Philadephus fewinii           Oscilie         Baga Sairy Dustr         Galiadra adfornica         Morkey/Jower         Servitoria adfornica           Spurge         Exphortia samitoria         Baga Sairy Dustr         Saind adfornica         Smeno capital         Adveita specioaii           Gadem Spine Creusis         Baga Sairy Dustr         Galiad   |      |             |  |               |  |   |                    | Lewis' Mock Orange                       | Philadelphus lewisii                         |
| Palo Verde     Parkinsonia sp.     California Sagebrush     Artenisia californica       Pink Fairy Duster     Galifornia Gage Nybrids     Sakva Toreo Blue'       Pink Hair Grass     Muhienbergia capilarisis     Coyota Brush     Bacharis pillarisi       Purgle Three-awn     Aristida purguea     Derweed     Amisma game game       Purgle Three-awn     Aristida purguea     Derweed     Amisma game       Casta Cholla     Cylindropurtia proliferia     Lipinus excubitus     Emmon's Marigold     Tagetes lemoni       Galifornia Signific erreusi     Dadies phitoni     Lipinus     Sakva Tope     Excharis pillaria       Galifornia Signific erreusi     Dadies phitoni     Lipinus     Sakva Signific     Exclaris pillaria       Galifornia Signific erreusi     Dadies phitoni     Lipinus     Exclaris pillaria     Exclaris pillaria       Galifornia Signific erreusi     Dadies phitoni     Lipinus     Tagetes lemoni     Exclaris pillaria       Galifornia Signific erreusi     Dadies phitonia     Mintergia Sakva Sp.     Nolina     Nolina       Octobilio     Cylindropurtia pillaria     Monkey Flower     Explandia Signific erreusi     Parkin's Sakbitrush     Ericameria parkinii       Dadies phitos     California a     Parkin's Sakbitrush     Ericameria parkinii     Parkin's Sakbitrush     Ericameria parkinii       D  |      |             | erriua   |               |  |   |                    | Mexican bush sage                        | Salvia lucantha                              |
| Pik kair Obster     Callindra arlophylla     Cleveland tage hybrids     Sahka "Pozo Blue"       Pink kair Grass     Muhlenbergia capilaris     Coyets Brush     Baccharis pilularis       Pink kair Grass     Muhlenbergia capilaris     Coyets Brush     Baccharis pilularis       Birtichos Soutligen     Polystichum munitum     Grapos Solupine     Lipius excubitus       Birtichos Soutligen     Odieys birtini     Gipoba     Simmo diai chinensias       Coast Chilla     Correus     Penicoreus arritanus     Motos Polystichum     Sahka Sop       Bingeritipa     Dadieya birtini     Motos Polystichum     Motos Sop       Coast Chilla     Burgera microphylla     Motos Sop     Philadephous lewisi       Coast Chilla     Burgera dirabis     Bacharis Solutione     Tagetes lemonii       Coast Chilla     Burgera dirabis     Motos Sop     Philadephous lewisi       Coast Chilla     Burgera dirabis     Motos Sop     Philadephous lewisi       Coast Chilla     Burgera dirabis Solutione     Nolinas     Nolinas sop.       Primeria     Puneria     Nolinas     Nolinas sop.       Sporga     Euphorbia santi     Sante Sop     Salveitas peciosai       Bag fairy Duster     Caliadra californica     Sante Sop     Mutinito Sop.       Co Coffee Berry     Bahanus californica     Sante M  |      |             | ionia en   |               |  | Construction and an and an  |                    | Mexican holdback                         | Ceasalpinia mexicana                         |
| Pink hair Grass     Multenbrgia capillaris     Coyeta Brudh     Baccharks pilluáris       Purpla Three-awn     Aristida purpurea     Deerweed     Amisjon gáber       Purpla Three-awn     Aristida purpurea     Deerweed     Amisjon gáber       Prink hair Grass     Dadiya phitomi     Dipish Umiso     Baccharks pilluáris       Baccharks pilluáris     Dadiya phitomi     Dipish     Baccharks pilluáris       Baccharks pilluáris     Dadiya phitomi     Dipish     Simmonáis chinensis       Coast Chulla     Cylindropurta politifra     Common's Marigold     Gastes Innonis       Dahila Rot Crews     Penicereus striatus     Mexican Hoddback     Casasteina mexicana       Pringering     Dadiya phitomi     Buscan microphyla     Mink species     Shika spp       Godelina spinacenza     Bergerecacuta emorpi     Monk orange     Philadephis levitii       Poster     Fingering     Dadiya photia santi     Monk orange     Philadephis levitii       Spurger     Euborbia santi     Monk orange     Philadephis levitii     Phitomia       Spurger     Euborbia santi     Ponity Evertating     Symphoricaropa alban     Phitomia       Spurger     Calinot californica     Spars sporagon     Galveia speciosalba     Phitomia       Corontus     Canontus spo,     Windone Bush     Marabilis spin  | 1.1  |             |  |               |  |   |                    | Mint species                             | Salvia spp                                   |
| Purgle Three-same         Aristid surgraves         Objective<br>Constraints         Descrived<br>Capebook         Annispen gaber           Western Swortferin         Doldrys britteni         Grape Socialupine         Lipins excubitus           Britton's Dudleya         Dudleya britteni         Grape Socialupine         Lipins excubitus           Britton's Dudleya         Cyrindropunia profilera         Lemmon Visatigod         Tagets elemonti           Coast Chula         Bursea microphyla         Mitta Soci Cerusis         Benjoerieu strains         Moxie an Iodiack         Cessalpinia mexicana           Elephant Tree         Bursea microphyla         Mitta Soci Cerusis         Benjanic cerusis         Solva Spp.           Ocatilio         Fouguieria sgendens         Monkeyflower         Eryhansthe sp.           Plumeria         Burgendy Destret Willow         Calindra colffornica         Solva Sp.           Plumeria         Bala Fairy Duster         Galandra colffornica         Songalita specialitis speciosail           CA Corfies Berry         Risandi Solution         Solution         Solva Sp.         Worth Shade           Golden Yarow         Calcholosis spp.         Wild cucumber/ Chilliothe         Mara macrocarpa         Mitta Boa           CA Sonfolwer         Helantus californica         Show Spadragon         Galanut Alifonia  |      |             |  |               |  |   |                    | Mock orange                              | Philadelphus lewisii                         |
| Western Swordfern     Polystichum munitum     Carpe Soda Lupine     Lupinus excubius       Birthor's Dulleya     Dudirey britterii     Lipios     Simmondia chinensis       Coast Chulla     Cylindropuntia puolfera     Lemmon's Marigold     Simmondia chinensis       Dahlia Root Cerruis     Penicorenus stratus     Moxes     Cessalphia mexicana       Biphont Tree     Burstera microphyla     Mint species     Sakia Sap       Fingerija     Dadire apine cerus     Bergerocatta emorpi     Mont species     Sakia Sap       Ocotilio     Dadire apine cerus     Burgerocatta emorpi     Mont species     Byladelphus fewisii       Ocotilio     Dumeria nuthera     Nolna     Nolna sp.     Parkins's Rubithrush     Ericameria parkhili       Sporge     Euphortia samitiona     Sales (viritely)     Sales (viritely)     Sales (viritely)     Sales (viritely)       Sporge     Calindra californica     Small saved Rose     Rose micropatia     Aprentis Sale       Co Carlen Bargerocatta     Rannus californica     Small saved Rose     Rose micropatia     North Shade       CA Corel stimp     Rannus californica     Wishone Bush     Mirabilis sp.     Exclusiona     Marah marcocarga       CA Corpo Subscome     Exclusiona autoritoritorium     Wishone Bush     Mirabilis sp.     Exclusiona     Exclusinitoria <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Monkeyflower</td><td>Erythranthe sp.</td></t<>   |      |             |  |               |  |   |                    | Monkeyflower                             | Erythranthe sp.                              |
| arittors 'Quileya     Dudieya brittorii     Diripaba     Expinse Sculutus       Casa Cholla     Opindopurstip soffera     Lemmon'i Marigdel     Tagetse Immon'i Marigdel       Dahia Root Cereus     Burcae microphylla     Micsain holdsack     Casasajania mexiana       Elephant Tree     Burcae microphylla     Micsain holdsack     Casasajania mexiana       Ocidien Spine cereus     Burgarotozetus emorpi     Mokea ronge     Bylladephus lewisii       Cadem spine cereus     Bergericozetus emorpi     Mokey Plower     Erystranthe sp.       Ocidien Spine cereus     Bergericozetus emorpi     Mokey Plower     Erystranthe sp.       Spurge     Euphorbia santi     Parish's Rabbithrush     Ericameria parishii       Plumeria     Baja Fairy Duster     Calinoria     Show Spadrage     Galavita speciesaii       Goden Spine     Caronteria californica     Show Spadragen     Galavita speciesaii       Goden Varow     Carontus     Carontica californica     Show Spadragen     Galavita speciesaii       Golden Varow     Echocholia californica     Small Lawed Rose     Baia minut Califoria     Marah marcacepa       Golden Varow     Echocholia californica     Yucca     Turca spec     Fucca spe.       Golden Varow     Arbiths californica     Yucca     Turca spec     Fucca spp.       Golden Varow     Ar  |      |             |  |               |  |   |                    | Nolina                                   | Nolina sp.                                   |
| Coast Conla     Cylindropontia prolifera     Diplosontia prolifera     Diplosontia prolifera       Dahlia Root Cereus     Perioscreus striatis     Micristica     Casastonia     Casastonia       Elephant Tree     Bursera microphyla     Mint species     Shivha spp       Filagertips     Dadleya duluis     Mock orange     Philadephys fewinii       Ocatile     Primeria     Burerjan circuta     Mock orange     Philadephys fewinii       Ocatile     Primeria     Pumerja nubra     Nolina     Nolina sp.       Spurge     Euphortha santi     Perior     Parish's Rabithrush     Ericameria parishili       Spurge     Euphortha santi     Parish's Rabithrush     Ericameria parishili       Or Garden     Baga fainy Dustre     Calindra californica     Small Lawed Rose     Rosen insutified       Baga fainy Dustre     Calindra californica     Small Lawed Rose     Rosen insutified     North Shade       CA Coffee Berry     Rhannus californica     Small Lawed Rose     Rosen insutified     Marah marcocapa       CA Coffee Berry     Rashnus californica     Yucca     Yucca spp:     Primeria       CA Coffee Berry     Rosenbuis californica     Yucca     Yucca spp:     Primeria       CA Corpor buist     Eschecholia californica     Yucca     Yucca spp:     Primeria  |      |             |  |               |  |   |                    | Parish's Rabbitbrush                     | Ericameria parishii                          |
| Dahlis Root Cereus         Pendocreme stratus         Lemmonio Mangiodi         Tagets lemonio           Elephant Tree         Bursam microphylia         Micsican Middback         Casalpinia mexicana           Elephant Tree         Bursam microphylia         Mitt Seedies         Sahks spp           Cardien spinie cereus         Burgeritips         Dahlis Root Careus         Sahks spp           Cardien spinie cereus         Burgeritips         Dahlis Root Careus         Sahks spp           Plumeria         Burgeritips         Dahlis Root Careus         Burgeritips           Spurge         Euphorbit samti         Moscient Moldback         Casalpinia mexicana           Spurge         Euphorbit samti         Parish's Rabbitbrush         Ericameria parishil           or Garden         Baga fairy Duster         Calland californica         Sporgs Corrating         Symboricarpos abal           Bush Anennone         Carpenteris californica         Show Spadragon         Galaveit speciosaii           CA Lina; Ceanothus         Canontus californica         Small Laweid Rost         Galaveit speciosaii           CA Suntower         Felosobus californica         Wikhone Bush         Marah macroarpa           CA Suntower         Hellanthus californica         Wicka         Marah macroarpa           Golden Yarow   |      |             |  |               | 104000 C   |   |                    | Pearly Everlasting                       | Symphoricarpos alba                          |
| Bigshart Tree         Burzer microphyla         Mocca microphyla         Mint species         Schis spp           Fingerfips         Dadios adduits         Moc orange         Philadephos lewisi           Pringerfips         Dadios adduits         Moc orange         Philadephos lewisi           Doction         Program         Pure first splendens         Nolina         Nolina's prince           Doction         Program         Euphorbia santi         Parish's Rabbibrush         Ericareria parishi           sporge         Euphorbia santi         Parish's Rabbibrush         Ericareria parishi         Nolina's prince           aburgant/ poserte Willow         Chilopis burgandy         Space (anorthis santi fiornica         Space (oranthis spice)         Salvia sp.           Bar Ahrennon         Capenetria californica         Small Lowed Rose         Rose multifulia         Advecta speciosail           CA Coffee Berry         Rhannus californica         Wild ocumber/ Chilliothe         Marah macroarpa         Wild ocumber/ Chilliothe         Marah macroarpa           CA Songowr         Belaforinica         Wild ocumber/ Chilliothe         Marah macroarpa         Wild ocumber/ Chilliothe         Marah macroarpa           Golden Yarrow         Achillea millefolium         Exchorbolia californica         Yucca         Yucca spp.  | 1.1  |             |  |               |  |   |                    | Sages (variety)                          | Salvia sp.                                   |
| Ringertips     Dadiey adulia:     Mint Speech     Sulvis Spin       Ordiom spins careau     Bergerocattis energin     Mock orange     Biladelphic levisiii       Occilio     Fouquieria splendess:     Monker/Jower     Exythanthe sp.       Plumeria     Plumeria nu'ra     Parish     Nolina sp.       porgie     Caphordia sunti     Parish's Rabithrush     Ericameria parishihi       porgie     Callandra californica     Sages (variety)     Salvis sp.       Baja Fairy Duster     Callandra californica     Showy Spragragon     Galveria speciosaili       CA Coffree Berry     Bhannas: californica     Small Leved Rose     Rosa minut/folia       CA Corristing     Pseudographalium californica     Small Leved Rose     Rosa minut/folia       CA Corristing     Pseudographalium californica     Windonne Bush     Marah maccocapa       CA Sunflower     Heliantus californica     Yucca     Yucca     Fulleres       Golden Yarow     Achilas millefolium     Torry Sy Myorid Ocki     Marah maccocapa       Henzancia     Lawateria     Yucca     Yucca     Fulleres       Golden Yarow     Achilas millefolio     Fulleres     Fulleres     Fulleres       Golden Yarow     Salvia develandii     Fulleres     Fulleres     Fulleres       Harazanita     Lawateria  | 1.00 |             |  |               |  |   |                    | Showy Snapdragon                         | Galvezia speciosaii                          |
| Ociden spins cereus         Bergeracutus emorpi<br>Gougleris splenders         Monkeyflower         Prinadephysic revniti           Plumeria         Fougleris splenders         Nolina'         Nolina's p.           Plumeria         Exphoriba swriti         Parish's Rabitbrush         Nolina's p.           porge         Exphoriba swriti         Parish's Rabitbrush         Nolina's p.           porge         Calandra californica         Parish's Rabitbrush         Sinderson calibasi           burgandy Deserte Willow         Calindra californica         Showy Snapfragon         Galveiza speciosaii           CA Coffee Berry         Basanc californica         Small toxed Rose         Roaranturfolia           CA Ling, Ceanothus         Canothus californica         Small toxed Rose         Roaranturfolia           CA Ling, Ceanothus         Canothus sop,         Wild cucumber/ Chillicothe         Marah macrocarpa           CA Ling, Ceanothus         Canothus sop,         Wild cucumber/ Chillicothe         Marah macrocarpa           Golden Yarrow         Abilles millerolu         Yucca         Tucca spp.           Golden Yarrow         Sulva sop.         Vucca         Yucca           Minszaitia         Lavatera assugentifora         Forphylum confertiforum           Golden Yarrow         Sulva Monis spp.         Fo   |      |             |  |               |  |   |                    | Small Leaved Rose                        | Rosa minutifolia                             |
| Occution         Fourmetian splementian splementa in splementa i   |      |             |  |               |  |   |                    | Torrey's Hybrid Oak                      | Quercus acutidens                            |
| Plumeña     Plumeña ubra     Plumeña ubra     Pratris Nababinush     Ercameria parishii       or Garden<br>Bug fairy Duster     Callanda californica     Pearis Nababinush     Ercameria parishii     Pearis Nababinush     Pratris Nabinush     Pratris Nabinush     Pratris Nababinus   |      |             |  |               |  |   |                    | Wild cucumber/ Chilicothe                | Marah macrocarpa                             |
| or Garden<br>Burgandy Deserte Willow         Calandra californica<br>Chillopis burgandy         Pearly Everlasting         Symphoricarpos albai         North Shade           Burgandy Deserte Willow         Chillopis burgandy         Salvis ap.         Salvis ap.         Salvis ap.         Salvis ap.           CA Coffee Berry         Bhannus californica         Small surved Rose         Roarnitofica         Roarnitofica         Roarnitofica         Salvis ap.         Feerly Salvis Anther ap.         Feerly Salvis ap.  | Plu  | Plumeria    | ria rubra  |               |  |   |                    | Wishbone Bush                            | Mirabilis sp.                                |
| or Garden Bigk raify Udstef Villow Chilopisk branch Californica Speev (wilew) Salvá sp. (* 1016)<br>Bigk raify Udstef Villow Chilopisk branch Californica Showy Snapóragon Galvezia speciosail<br>Buch Antennone Carpenteria californica Showy Snapóragon Galvezia speciosail<br>CA Coffree Bervy Rhannus californica Small Lawed Rose Roia minutfola<br>CA Carler Eerry Beaudographalium californica Small Lawed Rose Roia minutfola<br>CA Licia: Ceanothus Ceanothus controlica Wild ocume/Chilotte Marah marcocarpa<br>CA Apopy Eschecholaic alifornica Wild ocume/Chilotte Marah marcocarpa<br>Golden Yarrow Achilea milledium<br>Golden Yarrow Achilea milledium<br>Golden Yarrow Achilea milledium<br>Lawatera Luratora susugentifora<br>Lawatera Saudo develandii<br>Penstemon Merstemo spp.<br>Salvá gordene Mirous Penstemon spp.<br>Stely Monky Flower Mimuka surantiacus<br>Yeigen Janinata   | Eu   | Euphorbia   | rbia xanti   |               |  | and the second se                                       |                    | Yucca                                    | Yucca spp.                                   |
| Built Anemone Carpertoria californica Showy Snapdragon Galvezia speciosali<br>Built Anemone Carpertoria californica Small Leved Rose Rola minitfolia<br>CA Coffee Berry Rhamus californica Small Leved Rose Rola minitfolia<br>CA Coffee Berry Besudographilum californium Carpertoria californica Wild cucumber/ Chilcothe Marah macrocarpa<br>Wild cucumber/ Chilcothe Chilcothe Carpertoria californium<br>CA Sunflower Heilanthus californica Yucca Yucca Tucca spp.<br>Golden Yarrow Achilea milefolum<br>Golden Yarrow Eriophyllum confertillorum<br>Lavaterra Lavatera susugentifora<br>Mint species Salvia clevelandii<br>Shidy Monky Flower Wiguera Jacinata<br>Sticky Monky Flower Mimulus aurantiacus   | Ca   | Caliandra   | dra californica  |               |  |   | North Shade Garden | Bee Plant<br>Catalina Currant            | Scrophularia californ<br>Ribes viburnifolium |
| CA Coffee Berry     Rhamus californica     Small Laved Rose     Rois multifolia       CA Lordrasting     Paeudopaphalium californium     Torrey's Hybrid Oak     Gaercus acutifens       CA Lordrasting     Canothus song     Wild cucumber/ Chilleothe     Marah marcorapa       CA Popp /     Excharbolia californica     Wild cucumber/ Chilleothe     Marah marcorapa       CA Apopy     Excharbolia californica     Wild cucumber/ Chilleothe     Marah marcorapa       CA Sunflower     Helanthus californica     Visca     Visca       Desert Willow     Chilges Ilinearis     Visca     Visca       Golden Yarrow     Achilea milleolium     Straphyllum confertifionum     Straphyllum confertifionum       Lavatera     Lavatera Susupentifiora     Lavatera     Salva Acrostaphylos spo       Minzanica     Salva Aerolanay     Viguera larinata     Stray Monkey Flower       Shicky Monkey Flower     Milleu surantiacus     Lavatera     Lavatera       Vielva Tumpetbah     Teoma stra     Eroma spo.   |      |             |  |               |  | a state search and s |                    | Coral Bells                              | Heuchera spp                                 |
| CA Eventating     Pseudognaphalium californium     Torrey's Hybrid Oak:     Quercus acutidens       CA Lilac; Ceanothus     Canothus sop.     Wild coundber/ Chillochte     Marah macrocarpa       CA Apopy     Exchecholiz californicus     Wild coundber/ Chillochte     Marah macrocarpa       CA Sunflower     Helianthus californicus     Yucca     Yucca spp.       Cadendem Yarrow     Chillas illeantin     Yucca     Yucca       Golden Yarrow     EriopHyblum confertiflorum     Yucca     Yucca       Lavaterra     Lavatera ssurgentiflora     Yucca     Yucca       Mint species     Salvia Cerelandii     Fersternon spp.       San Diego Co. Sunflower     Yigura lacinata     Sticky Monkey Flower     Mimus aurantiacus       Felow     Turnetbush     Tecma stars     Felom Yungetbush   |      |             |  |               |  |   |                    | Desert Fan Palm                          | Washingtonia filifera                        |
| CA Ular, Canothus     Genothus spp.     Wild cucumber/ Chillothe     Marah macrocarpa       CA Poppy     Exchecholis californica     Wild cucumber/ Chillothe     Marah macrocarpa       CA Sunflower     Helianthus californicas     Wild cucumber/ Chillothe     Marabilis sp.       Desert Willow     Chilopst linearis     Yucca     Tucca spp.       Golden Yarrow     Achilles millefolum     Friophyllum confertifiorum     Tucca       Lavatera     Lavatera sausgentifiora     Lavatera     Tucca spp.       Minszanica     Salvia Gevelandii     Friophyllum confertifiorum     Friophyllum confertifiorum       Brazanica     Salvia Gevelandii     Friophyllum confertifiorum     Friophyllum confertifiorum       San Diego Co. Sunflower     Vigiera lacinata     Friophyllum confertification     Friophyllum confertification       Sticky Monkey Flower     Vigiera lacinata     Friophyllum confertification     Friophyllum confertification  |      |             |  |               |  |   |                    | Desert Wild Grape                        | Vitis girdiana                               |
| CA Poppy     Eschschötzis californicas     Wichbörne Bush     Mirzellis sp.       CA Sunflower     Hellandtus californicas     Yucca     Yucca       Desert Willow     Chlopasi linearias     Yucca     Yucca       Golden Yarrow     Achilea millefolium     Eschschötzis     Eschschötzis       Golden Yarrow     Einöphyllum confertiflorum     Eschschötzis     Eschschötzis       Lavaterra     Lavatera susugentiflors     Eschschötzis     Eschschötzis       Mint species     Salvia develandii     Eschschötzis     Eschschötzis       San Diego Costnöwer     Misuranita     Frestemon spp.     Eschschötzis       Sticky Monkey Flower     Minus surantiacus     Eschschötzis     Eschschötzis       Vielva Trumpetbarb     Tecma stans     Eschschötzis     Eschschötzis   | Ps   | Pseudogn    | ognaphalium californium  |               |  |   |                    | Desert Willow                            | Chilopsis linearis                           |
| CA Sunflower     Helianthus alfornicus     Yucca     Yucca spp.       Desert Willow     Chilps illentificours     Yucca     Yucca       Golden Yarrow     Eriophyllum confertificourn     Istantus assugentifica       Galden Yarrow     Eriophyllum confertificourn       Lavaterra     Lavaters assugentifica       Manzanita     Artotstaphylos spp       Mint species     Salvia Greenadii       Penstemon     Penstemon spp.       Sticky Monkey Flower     Minutus aurantiacus       Yildwa Turnebush     Tecma stars  | Ce   | Ceanothu    | thus spp.  |               |  |   |                    | Giant Chain Fern                         | Woodwardia fimbria                           |
| O-Banting     Interfactors       Descrit Willow     Childepals linearia       Golden Yarrow     Achillea millefolium       Golden Yarrow     Eriophyllum confertifiorum       Lavaterra     Lavatera susupentifiora       Marizania     Artototaphylos spp       Mint species     Salvia develandii       Penstemon     Perstemon spp.       San Diego Co. Sunflower     Viguera larinata       Sticky Monky Flower     Mimulus surantiacus       Yelow Trumpetbush     Tecma stans  | Es   | Eschschol   | holzia californica   |               |  |   |                    | Gooseberry                               | Ribes speciciosum                            |
| Galden Yarrow     Achillea millefolium       Galden Yarrow     Eriophyllum confertifiorum       Lavatera     Lavatera suspentifiora       Manzanita     Arctostaphylos spp       Mint species     Salvia develandii       Penstemon spp.     San Diego Co. Sunflower       Sticky Monky Flower     Mimulausantiacus       Yellow Trumpetbush     Tecoma stars  |      |             |  |               | Yucca  | Yucca spp.  | 1                  | Guadalupe Island Palm                    | Brahea edulis                                |
| Galden Yarrow     Eriophyllum confertillorum       Lavatera     Lavatera assurgentilora       Marizanita     Ariotstaphylos spp       Mint species     Salvia develandii       Penstemon spp.     San Diego Co. Sunflower       Sticky Monkey Flower     Mimutus aurantiacus       Yelow Trumpetbush     Tecma stans   | Ch   | Chilopsis   | sis linearis   |               |  |   |                    | Heartleaf penstemon                      | Keckiella cordifolia                         |
| Lavaterra Lavatera assurgentiflora<br>Manzania Artotstaphios spp<br>Mint species Salvia develandii<br>Penstemon Penstemon spp.<br>San Diago Co. Sunflower Viguiera Jacinata<br>Sticky Monkey Flower Mimulus aurantiacus<br>Yellow Trumpetbush Tecma stars  | Ac   | Achillea n  | a millefolium  |               |  |   |                    | Honeysuckle                              | Subspecata denidada                          |
| Manzanita     Arctostaphylos spp       Mint species     Salvia develandii       Penstemon     Penstemon spp.       San Diego Co. Sunflower     Viguiera lacinata       Stöcky Monkey Flower     Mimulus aurantiacus       Vellow Trumpetbush     Tecoma stans  |      |             |  |               |  |   |                    | Mahonia                                  | Mahonia spp                                  |
| Mint species     Salvia develandii       Penstemon     Penstemon spp.       San Diego Co. Sunflower     Viguera larianta       Stely Monkey Flower     Mimulus surantiacus       Velow Trumpetbush     Tecma stans   |      |             |  |               |  |   |                    | Mariona<br>Mexican Blue Palm             | Brahea armata                                |
| Pensteman Persteman spp.<br>San Diago Co. Sunflower Viguera lacinata<br>Sticky Monkey Flower Mimulus aurantiacus<br>Yellow Trumpetbush Tecma stars   |      |             |  |               |  |   |                    | Mexican Fan Palm                         | Washingtonia robust                          |
| San Diego Co. Sunflower Vigulera lacinata<br>Stöcky Monkey Flower Mimulus aurantiacus<br>Vellow Trumpetbush Techna stans   | Sa   | Salvia clev | develandii   |               |  |   |                    | Miner's Lettuce                          | Claytonia perfoliata                         |
| Sticky Monkey Flower Mimulus aurantiacus<br>Yellow Trumpetbush Tecoma stans  | Pe   | Pensterne   | mon spp.   |               |  |   |                    | Monkeyflower                             | Ervranthe cardinalis                         |
| Yellow Trumpetbush Tecoma stans  | Vij  | Viguiera I  | a lacinata   |               |  |   |                    | Narrow Leaved Bedstraw                   | Galium angustifolium                         |
|  |      |             |  |               |  |   |                    |  | -  |
| Asdapias californica California Mikweed  |      |             |  |               |  |   |                    | Narrow-leaf milkweed<br>Scrub Oak        | Asclepias fascicularis                       |
|  | Ca   | California  | nia Milkweed   |               |  |   |                    |  | Quercus berberidifol                         |
| I  |      |             |  |               |  |   |                    | Spiney Rush                              | Juncus acutus                                |
|  |      |             |  |               |  |   |                    | Western Swordfern<br>Western Sycamore    | Polystichum munitur<br>Platanus racemosa     |



SPURLOCK

SEPTEMBER 20, 2021 LANDSCAPE ARCHITECTS CITUDE CALIBEO VIRICAIO RELEATOR DE SANCHITECT THE CENERAL DEVELOPMENT PLAN SAN DIEGO NATURAL HISTORY MUSEUM EXTERIOR LANDSCAPE IMPROVEMENTS SHEET SOF 3 PSD LUEET SOMEWRE (FSD #)

Anemopsis californica

Yerba Mansa



| Boulder Gathering     | Bladderpod           | Peritoma arborea           |
|-----------------------|----------------------|----------------------------|
| Area/ Discovery Trail | Blue dicks           | Dichelostemma capitatum    |
|                       | Blue Eyed Grass      | Sisyrinchium angustifolium |
|                       | Boojum               | Fouquieria columnaris      |
|                       | CA Buckwheat         | Eriogonum fasciculatum     |
|                       | Chuparosa            | Justicia californica       |
|                       | Datilillo Yucca      | Yucca valida               |
|                       | Desert Apricot       | Prunus fremontii           |
|                       | Desert Fan Palm      | Washingtonia filifera      |
|                       | Desert Globemallow   | Sphaeralcea ambigua        |
|                       | Field Sedge          | Carex praegracilis         |
|                       | Giant Cardon         | Pachycereus pringlei       |
|                       | Giant Chain Fern     | Woodwardia fimbriata       |
|                       | Mexican Blue Palm    | Brahea armata              |
|                       | Nodding Needle Grass | Stipa cernua               |
|                       | Pacific Coast Iris   | Iris Sp.                   |
|                       | Palo Verde           | Parkinsonia sp.            |
|                       | Pink Fairy Duster    | Calliandra eriophylla      |
|                       | Pink Hair Grass      | Muhlenbergia capillaris    |
|                       | Purple Three-awn     | Aristida purpurea          |
|                       | Western Swordfern    | Polystichum munitum        |
|                       | Britton's Dudleya    | Dudleya brittonii          |
|                       | Coast Cholla         | Cylindropuntia prolifera   |
|                       | Dahlia Root Cereus   | Peniocereus striatus       |
|                       | Elephant Tree        | Bursera microphylla        |
|                       | Fingertips           | Dudleya edulis             |
|                       | Golden spine cereus  | Bergerocactus emoryi       |
|                       | Ocotillo             | Fouquieria splendens       |
|                       | Plumeria             | Plumeria rubra             |
|                       | Spurge               | Euphorbia xanti            |





| y Garden | Canyon grey                         | Artemisia californica 'montara' |
|----------|-------------------------------------|---------------------------------|
|          | Ceanothus spp.                      | Ceanothus sp.                   |
|          | Channel Islands Tree Poppy          | Dendromecon harfordii           |
|          | Coral bells                         | Heuchera spp                    |
|          | Currant / Fuschia Flower Gooseberry | Ribes spp.                      |
|          | Foxtail Agave                       | Agave attenuata                 |
|          | Hummingbird sage                    | Salvia spathacea                |
|          | Island Bush Poppy                   | Dendromecon rigida              |
|          | Snow berry                          | Symphoricarpos alba             |
|          | Western Swordfern                   | Polystichum munitum             |
|          | Agave                               | Agave spp. (cntrance)           |
|          | Basket rush                         | Juncus textilis                 |
|          | Beardtongues                        | Penstemon spp                   |
|          | Buckthorn                           | Rhamnus spp                     |
|          | CA Sunflower                        | Helianthus californicus         |
|          | CA Wildrose                         | Rosa californica                |
|          | California Sagebrush                | Artemisia californica           |
|          | Cleveland sage hybrids              | Salvia 'Pozo Blue'              |
|          | Coyote Brush                        | Baccharis pilularis             |
|          | Deerweed                            | Acmispon glaber                 |
|          | Grape Soda Lupine                   | Lupinus excubitus               |
|          | Jojoba                              | Simmondsia chinensis            |
|          | Lemmon's Marigold                   | Tagetes lemonii                 |
|          | Mexican holdback                    | Ceasalpinia mexicana            |
|          | Mint species                        | Salvia spp                      |
|          | Mock orange                         | Philadelphus lewisii            |
|          | Monkeyflower                        | Erythranthe sp.                 |
|          | Nolina                              | Nolina sp.                      |
|          | Parish's Rabbitbrush                | Ericameria parishii             |
|          | Pearly Everlasting                  | Symphoricarpos alba             |
|          | Sages (variety)                     | Salvia sp.                      |
|          | Showy Snapdragon                    | Galvezia speciosali             |
|          | Small Leaved Rose                   | Rosa minutifolia                |
|          | Torrey's Hybrid Oak                 | Quercus acutidens               |
|          | Wild cucumber/ Chilicothe           | Marah macrocarpa                |
|          | Wishbone Bush                       | Mirabilis sp.                   |
|          | Yucca                               | Yucca spp.                      |



| Seasonal Sensory | Agave                     | Agave spp. (Entrance)      |  |
|------------------|---------------------------|----------------------------|--|
| Garden           | Beardtongues              | Penstemon spp              |  |
| curuch           | Blue Elderberry           | Sambucus mexicanus         |  |
|                  | CA Sunflower              | Helianthus californicus    |  |
|                  | CA Wildrose               | Rosa californica           |  |
|                  | California Aster          | Corethrogyne filaginifolia |  |
|                  | California Sagebrush      | Artemisia californica      |  |
|                  | Cleveland sage hybrids    | Salvia 'Pozo Blue'         |  |
|                  | Deerweed                  | Acmispon glaber            |  |
|                  | Grape Soda Lupine         | Lupinus excubitus          |  |
|                  | Jojoba                    | Simmondsia chinensis       |  |
|                  | Lemmon's Marigold         | Tagetes lemonii            |  |
|                  | Lemonade Berry            | Rhus integrifolia          |  |
|                  | Lewis' Mock Orange        | Philadelphus lewisii       |  |
|                  | Mexican bush sage         | Salvia lucantha            |  |
|                  | Mexican holdback          | Ceasalpinia mexicana       |  |
|                  | Mint species              | Salvia spp                 |  |
|                  | Mock orange               | Philadelphus lewisii       |  |
|                  | Monkeyflower              | Erythranthe sp.            |  |
|                  | Nolina                    | Nolina sp.                 |  |
|                  | Parish's Rabbitbrush      | Ericameria parishii        |  |
|                  | Pearly Everlasting        | Symphoricarpos alba        |  |
|                  | Sages (variety)           | Salvia sp.                 |  |
|                  | Showy Snapdragon          | Galvezia speciosaii        |  |
|                  | Small Leaved Rose         | Rosa minutifolia           |  |
|                  | Torrey's Hybrid Oak       | Quercus acutidens          |  |
|                  | Wild cucumber/ Chilicothe | Marah macrocarpa           |  |
|                  | Wishbone Bush             | Mirabilis sp.              |  |
|                  | Yucca                     | Yucca spp.                 |  |



**Questions?** 









Set within the diverse cultural campus of Balboa Park at the eastern end of the Prado with views to Florida Canyon beyond, The Nat's location is uniquely well-suited to engage the wide range of Park visitors and demonstrate The Nat's Mission "... to promote understanding of the evolution and diversity of southern California and the peninsula of Baja California; and to inspire in all a respect for nature and the environment". The formal arrangement of Balboa Park's promenades and buildings among the meandering fingers of canyons and mesas makes a rich

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