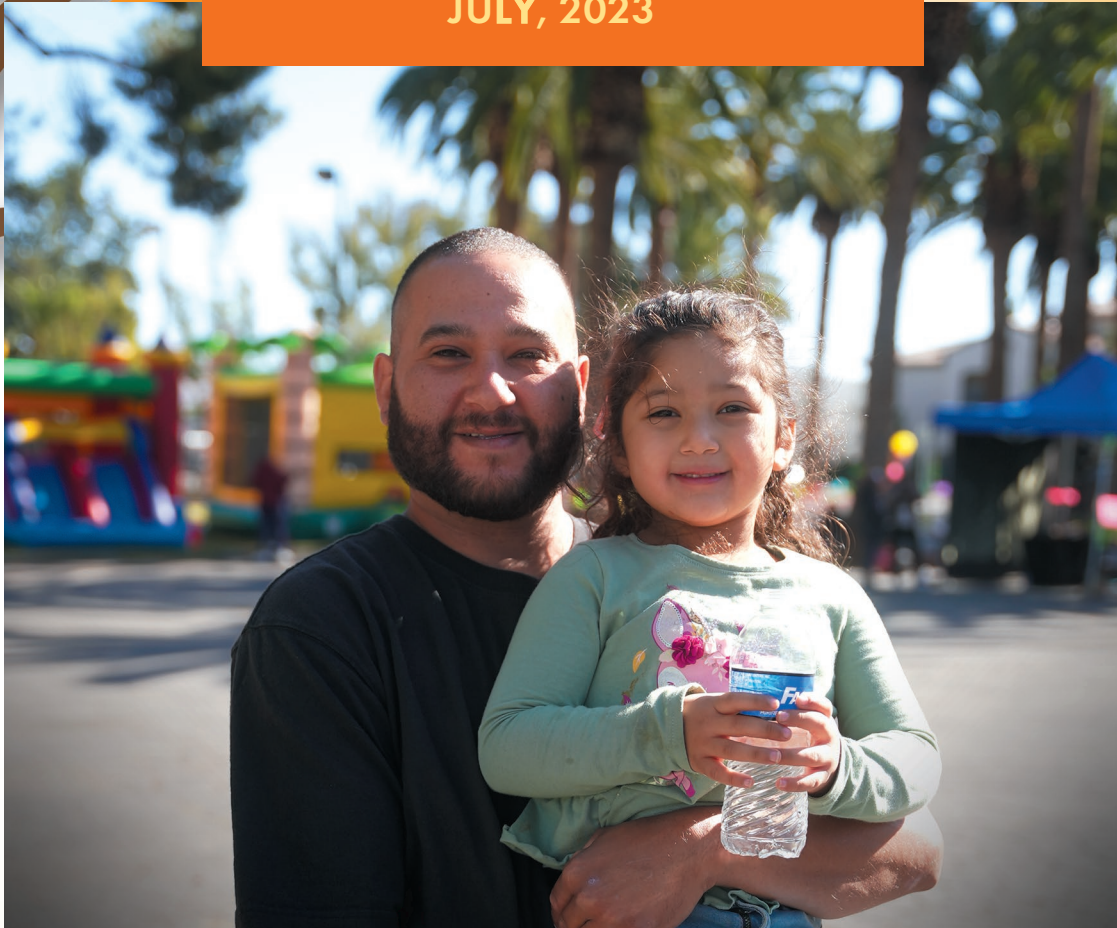


CITY PARK

CORONA, CALIFORNIA

**CITY PARK
MASTER PLAN
APPENDIX**

JULY, 2023



the 1990s, the number of people with a mental health problem has increased in the UK, and the number of people with a mental health problem who are in contact with mental health services has also increased (Mental Health Act 1983, 1990, 1994, 1997, 2003, 2007).

There is a growing awareness of the need to improve the lives of people with a mental health problem, and to reduce the stigma and discrimination that they experience. This has led to a number of initiatives, including the development of mental health services, the establishment of mental health charities, and the development of mental health legislation (Mental Health Act 1983, 1990, 1994, 1997, 2003, 2007).

The aim of this paper is to explore the experiences of people with a mental health problem who are in contact with mental health services. The paper will discuss the challenges that these people face, and the ways in which mental health services can be improved to better meet their needs. The paper will also discuss the importance of mental health legislation, and the ways in which it can be used to protect the rights of people with a mental health problem.

The paper is organized as follows. The first section discusses the challenges that people with a mental health problem face. The second section discusses the ways in which mental health services can be improved. The third section discusses the importance of mental health legislation, and the ways in which it can be used to protect the rights of people with a mental health problem. The fourth section discusses the conclusions of the paper.

The first section discusses the challenges that people with a mental health problem face. These challenges include the stigma and discrimination that they experience, the lack of information and support, and the difficulty of accessing mental health services. The second section discusses the ways in which mental health services can be improved. These ways include the development of mental health services, the establishment of mental health charities, and the development of mental health legislation.

The third section discusses the importance of mental health legislation, and the ways in which it can be used to protect the rights of people with a mental health problem. The fourth section discusses the conclusions of the paper. The paper concludes that the experiences of people with a mental health problem who are in contact with mental health services are often difficult, and that mental health services need to be improved to better meet their needs.

The paper also discusses the importance of mental health legislation, and the ways in which it can be used to protect the rights of people with a mental health problem. The paper concludes that the experiences of people with a mental health problem who are in contact with mental health services are often difficult, and that mental health services need to be improved to better meet their needs.

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EXISTING TREE INVENTORY

FID	CommonName	BotanicalN			
0	STUMP	Stump	109	WINDMILL PALM	Trachycarpus fortunei
1	ORNAMENTAL PEAR	Pyrus calleryana	110	WINDMILL PALM	Trachycarpus fortunei
2	ORNAMENTAL PEAR	Pyrus calleryana	111	WINDMILL PALM	Trachycarpus fortunei
3	EASTERN REDBUD	Cercis canadensis	112	WINDMILL PALM	Trachycarpus fortunei
4	STUMP	Stump	113	WINDMILL PALM	Trachycarpus fortunei
5	FOREST PANSY REDBUD	Cercis canadensis 'Forest Pansy'	114	WINDMILL PALM	Trachycarpus fortunei
6	CHINESE FRINGE TREE	Chionanthus retusus	115	ORIENTAL ARBORVITAE	Platycladus orientalis
7	MEXICAN FAN PALM	Washingtonia robusta	116	CHITALPA	Chitalpa tashkentensis
8	MEXICAN FAN PALM	Washingtonia robusta	117	ITALIAN STONE PINE	Pinus pinea
9	MEXICAN FAN PALM	Washingtonia robusta	118	HOLLY OAK	Quercus ilex
10	MEXICAN FAN PALM	Washingtonia robusta	119	COAST LIVE OAK	Quercus agrifolia
11	MEXICAN FAN PALM	Washingtonia robusta	120	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
12	MEXICAN BLUE PALM	Brahea armata	121	ITALIAN STONE PINE	Pinus pinea
13	MEXICAN BLUE PALM	Brahea armata	122	SOUTHERN LIVE OAK	Quercus virginiana
14	CHINESE FRINGE TREE	Chionanthus retusus	123	SHAMEL ASH	Fraxinus uhdei
15	ALEPPO PINE	Pinus halepensis	124	COAST LIVE OAK	Quercus agrifolia
16	CARROTWOOD	Cupaniopsis anacardioides	125	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
17	CARROTWOOD	Cupaniopsis anacardioides	126	SHAMEL ASH	Fraxinus uhdei
18	CARROTWOOD	Cupaniopsis anacardioides	127	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
19	STUMP	Stump	128	MEXICAN FAN PALM	Washingtonia robusta
20	CHINESE FRINGE TREE	Chionanthus retusus	129	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
21	ORNAMENTAL PEAR	Pyrus calleryana	130	SILK-FLOSS TREE	Ceiba speciosa
22	CHINESE FRINGE TREE	Chionanthus retusus	131	CANARY ISLAND DATE PALM	Phoenix canariensis
23	CHINESE FRINGE TREE	Chionanthus retusus	132	SHAMEL ASH	Fraxinus uhdei
24	ORNAMENTAL PEAR	Pyrus calleryana	133	CANARY ISLAND DATE PALM	Phoenix canariensis
25	ORNAMENTAL PEAR	Pyrus calleryana	134	BRAZILIAN PEPPER	Schinus terebinthifolius
26	HOLLYWOOD JUNIPER	Juniperus chinensis 'Torulosa'	135	MOCK ORANGE	Pittosporum tobira
27	HOLLYWOOD JUNIPER	Juniperus chinensis 'Torulosa'	136	SHAMEL ASH	Fraxinus uhdei
28	VACANT SITE	Vacant site	137	COAST LIVE OAK	Quercus agrifolia
29	SOUTHERN MAGNOLIA	Magnolia grandiflora	138	BRAZILIAN PEPPER	Schinus terebinthifolius
30	SOUTHERN MAGNOLIA	Magnolia grandiflora	139	COAST LIVE OAK	Quercus agrifolia
31	BOTTLE TREE	Brachychiton populneus	140	MEXICAN FAN PALM	Washingtonia robusta
32	VACANT SITE	Vacant site	141	BRAZILIAN PEPPER	Schinus terebinthifolius
33	VACANT SITE	Vacant site	142	BRAZILIAN PEPPER	Schinus terebinthifolius
34	VACANT SITE	Vacant site	143	DEODAR CEDAR	Cedrus deodara
35	BOTTLE TREE	Brachychiton populneus	144	RUSTY LEAF FIG	Ficus rubiginosa
36	QUEEN PALM	Syagrus romanzoffianum	145	JACARANDA	Jacaranda mimosifolia
37	SILK-FLOSS TREE	Ceiba speciosa	146	MEXICAN FAN PALM	Washingtonia robusta
38	BRAZILIAN PEPPER	Schinus terebinthifolius	147	MEXICAN FAN PALM	Washingtonia robusta
39	BRAZILIAN PEPPER	Schinus terebinthifolius	148	MEXICAN FAN PALM	Washingtonia robusta
40	BRAZILIAN PEPPER	Schinus terebinthifolius	149	MODESTO ASH	Fraxinus velutina 'Modesto'
41	RUSTY LEAF FIG	Ficus rubiginosa	150	DEODAR CEDAR	Cedrus deodara
42	GIANT BIRD OF PARADISE	Strelitzia nicolai	151	COAST LIVE OAK	Quercus agrifolia
43	CALIFORNIA PEPPER	Schinus molle	152	QUEEN PALM	Syagrus romanzoffianum
44	SOUTHERN LIVE OAK	Quercus virginiana	153	QUEEN PALM	Syagrus romanzoffianum
45	COAST LIVE OAK	Quercus agrifolia	154	CAROB	Ceratonia siliqua
46	BOUGAINVILLEA	Bougainvillea spectabilis	155	MEXICAN FAN PALM	Washingtonia robusta
47	CANARY ISLAND DATE PALM	Phoenix canariensis	156	SOUTHERN LIVE OAK	Quercus virginiana
48	CARROTWOOD	Cupaniopsis anacardioides	157	JACARANDA	Jacaranda mimosifolia
49	COAST LIVE OAK	Quercus agrifolia	158	MEXICAN FAN PALM	Washingtonia robusta
50	SOUTHERN LIVE OAK	Quercus virginiana	159	SOUTHERN LIVE OAK	Quercus virginiana
51	SOUTHERN LIVE OAK	Quercus virginiana	160	CANARY ISLAND DATE PALM	Phoenix canariensis
52	DEODAR CEDAR	Cedrus deodara	161	MEXICAN FAN PALM	Washingtonia robusta
53	GLEDITSIA HONEY LOCUST	Gleditsia triacanthos inermis	162	COAST LIVE OAK	Quercus agrifolia
54	AUSTRALIAN FLAME TREE	Brachychiton acerifolius	163	PINK MELALEUCA	Melaleuca nesophila
55	ITALIAN STONE PINE	Pinus pinea	164	SHAMEL ASH	Fraxinus uhdei
56	COAST LIVE OAK	Quercus agrifolia	165	COAST LIVE OAK	Quercus agrifolia
57	CORK OAK	Quercus suber	166	CHINESE JUNIPER	Juniperus chinensis
58	CALIFORNIA PEPPER	Schinus molle	167	CHINESE JUNIPER	Juniperus chinensis
59	SOUTHERN LIVE OAK	Quercus virginiana	168	CHINESE JUNIPER	Juniperus chinensis
60	VACANT SITE	Vacant site	169	CHINESE JUNIPER	Juniperus chinensis
61	BRAZILIAN PEPPER	Schinus terebinthifolius	170	CHINESE JUNIPER	Juniperus chinensis
62	SOUTHERN LIVE OAK	Quercus virginiana	171	CHINESE JUNIPER	Juniperus chinensis
63	MOCK ORANGE	Pittosporum tobira	172	JACARANDA	Jacaranda mimosifolia
64	MOCK ORANGE	Pittosporum tobira	173	MOCK ORANGE	Pittosporum tobira
65	COAST LIVE OAK	Quercus agrifolia	174	MOCK ORANGE	Pittosporum tobira
66	SHAMEL ASH	Fraxinus uhdei	175	SHAMEL ASH	Fraxinus uhdei
67	VACANT SITE	Vacant site	176	VACANT SITE	Vacant site
68	COAST LIVE OAK	Quercus agrifolia	177	CALIFORNIA PEPPER	Schinus molle
69	SOUTHERN LIVE OAK	Quercus virginiana	178	COAST LIVE OAK	Quercus agrifolia
70	SOUTHERN LIVE OAK	Quercus virginiana	179	AFGHAN PINE	Pinus eldarica
71	QUEEN PALM	Syagrus romanzoffianum	180	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
72	COAST LIVE OAK	Quercus agrifolia	181	DESERT GUM	Eucalyptus rudis
73	CANARY ISLAND DATE PALM	Phoenix canariensis	182	JACARANDA	Jacaranda mimosifolia
74	COAST LIVE OAK	Quercus agrifolia	183	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
75	CANARY ISLAND DATE PALM	Phoenix canariensis	184	JACARANDA	Jacaranda mimosifolia
76	CRAPE MYRTLE	Lagerstroemia indica	185	ITALIAN STONE PINE	Pinus pinea
77	VACANT SITE	Vacant site	186	CALIFORNIA PEPPER	Schinus molle
78	SOUTHERN LIVE OAK	Quercus virginiana	187	CALIFORNIA PEPPER	Schinus molle
79	SHAMEL ASH	Fraxinus uhdei	188	SHAMEL ASH	Fraxinus uhdei
80	AUSTRALIAN FLAME TREE	Brachychiton acerifolius	189	COAST LIVE OAK	Quercus agrifolia
81	CANARY ISLAND DATE PALM	Phoenix canariensis	190	AMERICAN ELM	Ulmus americana
82	DEODAR CEDAR	Cedrus deodara	191	COAST LIVE OAK	Quercus agrifolia
83	COAST LIVE OAK	Quercus agrifolia	192	CAROB	Ceratonia siliqua
84	CHINESE FLAME TREE	Koelreuteria bipinnata	193	CARROTWOOD	Cupaniopsis anacardioides
85	DEODAR CEDAR	Cedrus deodara	194	MEXICAN FAN PALM	Washingtonia robusta
86	COAST LIVE OAK	Quercus agrifolia	195	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
87	SHAMEL ASH	Fraxinus uhdei	196	CANARY ISLAND PINE	Pinus canariensis
88	AUSTRALIAN FLAME TREE	Brachychiton acerifolius	197	SOUTHERN LIVE OAK	Quercus virginiana
89	COAST LIVE OAK	Quercus agrifolia	198	AUSTRALIAN FLAME TREE	Brachychiton acerifolius
90	SOUTHERN LIVE OAK	Quercus virginiana	199	COAST LIVE OAK	Quercus agrifolia
91	COAST LIVE OAK	Quercus agrifolia	200	WHITE ALDER	Alnus rhombifolia
92	JACARANDA	Jacaranda mimosifolia	201	WHITE ALDER	Alnus rhombifolia
93	COAST LIVE OAK	Quercus agrifolia	202	SOUTHERN LIVE OAK	Quercus virginiana
94	COAST LIVE OAK	Quercus agrifolia	203	SOUTHERN LIVE OAK	Quercus virginiana
95	PRIMROSE TREE	Lagunaria patersonii	204	MEXICAN FAN PALM	Washingtonia robusta
96	DEODAR CEDAR	Cedrus deodara	205	MOCK ORANGE	Pittosporum tobira
97	MODESTO ASH	Fraxinus velutina 'Modesto'	206	SOUTHERN LIVE OAK	Quercus virginiana
98	DEODAR CEDAR	Cedrus deodara	207	CAMPOR TREE	Cinnamomum camphora
99	MODESTO ASH	Fraxinus velutina 'Modesto'	208	MEXICAN FAN PALM	Washingtonia robusta
100	CARROTWOOD	Cupaniopsis anacardioides	209	COAST LIVE OAK	Quercus agrifolia
101	BOTTLE TREE	Brachychiton populneus	210	CANARY ISLAND DATE PALM	Phoenix canariensis
102	CHINESE FLAME TREE	Koelreuteria bipinnata	211	CALIFORNIA PEPPER	Schinus molle
103	CARROTWOOD	Cupaniopsis anacardioides	212	DESERT GUM	Eucalyptus rudis
104	JACARANDA	Jacaranda mimosifolia	213	KAFFIR PLUM	Harpephyllum caffrum
105	FRASERS PHOTINIA	Photinia X fraseri	214	KAFFIR PLUM	Harpephyllum caffrum
106	WINDMILL PALM	Trachycarpus fortunei	215	CALIFORNIA PEPPER	Schinus molle
107	WINDMILL PALM	Trachycarpus fortunei	216	COAST LIVE OAK	Quercus agrifolia
108	WINDMILL PALM	Trachycarpus fortunei	217	COAST LIVE OAK	Quercus agrifolia
			218	BOTTLE TREE	Brachychiton populneus

CITY PARK MASTER PLAN

219 BOTTLE TREE	Brachychiton populneus	329 CANARY ISLAND DATE PALM	Phoenix canariensis
220 HOLLY OAK	Quercus ilex	330 COAST LIVE OAK	Quercus agrifolia
221 SOUTHERN LIVE OAK	Quercus virginiana	331 CAMPHOR TREE	Cinnamomum camphora
222 CANARY ISLAND DATE PALM	Phoenix canariensis	332 VACANT SITE	Vacant site
223 COAST LIVE OAK	Quercus agrifolia	333 COAST LIVE OAK	Quercus agrifolia
224 SMOOTH-SHELL MACADAMIA	Macadamia integrifolia	334 CAMPHOR TREE	Cinnamomum camphora
225 SHAMEL ASH	Fraxinus uhdei	335 COAST LIVE OAK	Quercus agrifolia
226 SAN JOSE HESPER PALM	Brahea brandegeei	336 CAMPHOR TREE	Cinnamomum camphora
227 SAN JOSE HESPER PALM	Brahea brandegeei	337 MELALEUCA DECUSSATA	Melaleuca decussata
228 COAST LIVE OAK	Quercus agrifolia	338 COAST LIVE OAK	Quercus agrifolia
229 AFGHAN PINE	Pinus eldarica	339 AFGHAN PINE	Pinus eldarica
230 MEXICAN FAN PALM	Washingtonia robusta	340 AFGHAN PINE	Pinus eldarica
231 MEXICAN FAN PALM	Washingtonia robusta	341 RAYWOOD ASH	Fraxinus angustifolia oxycarpa
232 SHAMEL ASH	Fraxinus uhdei	342 DEODAR CEDAR	Cedrus deodara
233 SILK OAK	Grevillea robusta	343 AFGHAN PINE	Pinus eldarica
234 VACANT SITE	Vacant site	344 HOLLY OAK	Quercus ilex
235 CANARY ISLAND DATE PALM	Phoenix canariensis	345 AUSTRALIAN FLAME TREE	Brachychiton acerifolius
236 CANARY ISLAND DATE PALM	Phoenix canariensis	346 PRIMROSE TREE	Lagunaria patersonii
237 MEXICAN FAN PALM	Washingtonia robusta	347 COAST LIVE OAK	Quercus agrifolia
238 MEXICAN FAN PALM	Washingtonia robusta	348 MOCK ORANGE	Pittosporum tobira
239 MEXICAN FAN PALM	Washingtonia robusta	349 HOLLY OAK	Quercus ilex
240 PINDO PALM	Butia odorata	350 COAST LIVE OAK	Quercus agrifolia
241 MEXICAN FAN PALM	Washingtonia robusta	351 COAST LIVE OAK	Quercus agrifolia
242 MEXICAN FAN PALM	Washingtonia robusta	352 DEODAR CEDAR	Cedrus deodara
243 CANARY ISLAND DATE PALM	Phoenix canariensis	353 COAST LIVE OAK	Quercus agrifolia
244 HOLLY OAK	Quercus ilex	354 COAST LIVE OAK	Quercus agrifolia
245 WINDMILL PALM	Trachycarpus fortunei	355 VACANT SITE	Vacant site
246 MEXICAN FAN PALM	Washingtonia robusta	356 VACANT SITE	Vacant site
247 CANARY ISLAND DATE PALM	Phoenix canariensis	357 QUEEN PALM	Syagrus romanzoffianum
248 MEXICAN FAN PALM	Washingtonia robusta	358 COAST LIVE OAK	Quercus agrifolia
249 MEXICAN FAN PALM	Washingtonia robusta	359 BOTTLE TREE	Brachychiton populneus
250 CANARY ISLAND DATE PALM	Phoenix canariensis	360 COAST LIVE OAK	Quercus agrifolia
251 CANARY ISLAND DATE PALM	Phoenix canariensis	361 JACARANDA	Jacaranda mimosifolia
252 MEXICAN BLUE PALM	Brahea armata	362 HOLLY OAK	Quercus ilex
253 PINDO PALM	Butia odorata	363 CHINESE ELM	Ulmus parvifolia
254 GUADALUPE PALM	Brahea edulis	364 QUEEN PALM	Syagrus romanzoffianum
255 CANARY ISLAND DATE PALM	Phoenix canariensis	365 QUEEN PALM	Syagrus romanzoffianum
256 CANARY ISLAND DATE PALM	Phoenix canariensis	366 QUEEN PALM	Syagrus romanzoffianum
257 CANARY ISLAND DATE PALM	Phoenix canariensis	367 QUEEN PALM	Syagrus romanzoffianum
258 CANARY ISLAND DATE PALM	Phoenix canariensis	368 RAYWOOD ASH	Fraxinus angustifolia oxycarpa
259 MEXICAN FAN PALM	Washingtonia robusta	369 BOTTLE TREE	Brachychiton populneus
260 CORK OAK	Quercus suber	370 JACARANDA	Jacaranda mimosifolia
261 CANARY ISLAND DATE PALM	Phoenix canariensis	371 CALIFORNIA FAN PALM	Washingtonia filifera
262 CANARY ISLAND DATE PALM	Phoenix canariensis	372 CANARY ISLAND DATE PALM	Phoenix canariensis
263 CANARY ISLAND DATE PALM	Phoenix canariensis	373 CANARY ISLAND DATE PALM	Phoenix canariensis
264 CANARY ISLAND DATE PALM	Phoenix canariensis	374 COAST LIVE OAK	Quercus agrifolia
265 CANARY ISLAND DATE PALM	Phoenix canariensis	375 JACARANDA	Jacaranda mimosifolia
266 QUEEN PALM	Syagrus romanzoffianum	376 CHINESE FLAME TREE	Koeleruteria bipinnata
267 CANARY ISLAND DATE PALM	Phoenix canariensis	377 COAST LIVE OAK	Quercus agrifolia
268 CORK OAK	Quercus suber	378 QUEEN PALM	Syagrus romanzoffianum
269 CORK OAK	Quercus suber	379 COAST LIVE OAK	Quercus agrifolia
270 MEXICAN FAN PALM	Washingtonia robusta	380 QUEEN PALM	Syagrus romanzoffianum
271 CANARY ISLAND DATE PALM	Phoenix canariensis	381 BUNYA-BUNYA	Araucaria bidwillii
272 CANARY ISLAND DATE PALM	Phoenix canariensis	382 QUEEN PALM	Syagrus romanzoffianum
273 COAST LIVE OAK	Quercus agrifolia	383 CAMPHOR TREE	Cinnamomum camphora
274 MODESTO ASH	Fraxinus velutina 'Modesto'	384 QUEEN PALM	Syagrus romanzoffianum
275 COAST LIVE OAK	Quercus agrifolia		
276 PINDO PALM	Butia odorata		
277 MEXICAN FAN PALM	Washingtonia robusta		
278 VACANT SITE	Vacant site		
279 VACANT SITE	Vacant site		
280 MEXICAN FAN PALM	Washingtonia robusta		
281 CANARY ISLAND DATE PALM	Phoenix canariensis		
282 GUADALUPE PALM	Brahea edulis		
283 PINDO PALM	Butia odorata		
284 VACANT SITE	Vacant site		
285 ITALIAN STONE PINE	Pinus pinea		
286 WHITE ALDER	Alnus rhombifolia		
287 SOUTHERN LIVE OAK	Quercus virginiana		
288 SOUTHERN LIVE OAK	Quercus virginiana		
289 JACARANDA	Jacaranda mimosifolia		
290 CANARY ISLAND DATE PALM	Phoenix canariensis		
291 CANARY ISLAND DATE PALM	Phoenix canariensis		
292 CANARY ISLAND DATE PALM	Phoenix canariensis		
293 CANARY ISLAND DATE PALM	Phoenix canariensis		
294 CANARY ISLAND DATE PALM	Phoenix canariensis		
295 CANARY ISLAND DATE PALM	Phoenix canariensis		
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300 CANARY ISLAND DATE PALM	Phoenix canariensis		
301 CANARY ISLAND DATE PALM	Phoenix canariensis		
302 CANARY ISLAND DATE PALM	Phoenix canariensis		
303 CANARY ISLAND DATE PALM	Phoenix canariensis		
304 CANARY ISLAND DATE PALM	Phoenix canariensis		
305 CANARY ISLAND DATE PALM	Phoenix canariensis		
306 CANARY ISLAND DATE PALM	Phoenix canariensis		
307 CANARY ISLAND DATE PALM	Phoenix canariensis		
308 SOUTHERN LIVE OAK	Quercus virginiana		
309 SOUTHERN LIVE OAK	Quercus virginiana		
310 SOUTHERN LIVE OAK	Quercus virginiana		
311 CANARY ISLAND DATE PALM	Phoenix canariensis		
312 COAST LIVE OAK	Quercus agrifolia		
313 COAST LIVE OAK	Quercus agrifolia		
314 COAST LIVE OAK	Quercus agrifolia		
315 CANARY ISLAND DATE PALM	Phoenix canariensis		
316 CANARY ISLAND DATE PALM	Phoenix canariensis		
317 COAST LIVE OAK	Quercus agrifolia		
318 CANARY ISLAND DATE PALM	Phoenix canariensis		
319 CANARY ISLAND DATE PALM	Phoenix canariensis		
320 COAST LIVE OAK	Quercus agrifolia		
321 CANARY ISLAND DATE PALM	Phoenix canariensis		
322 CANARY ISLAND DATE PALM	Phoenix canariensis		
323 COAST LIVE OAK	Quercus agrifolia		
324 SILK OAK	Grevillea robusta		
325 CANARY ISLAND DATE PALM	Phoenix canariensis		
326 COAST LIVE OAK	Quercus agrifolia		
327 CANARY ISLAND DATE PALM	Phoenix canariensis		
328 CANARY ISLAND DATE PALM	Phoenix canariensis		

COST ESTIMATE



**CORONA CITY PARK MASTER PLAN
CORONA, CA**
Rough Order of Magnitude Cost Estimate
Based on Massing Plan
Updated JUNE 2023



1. This Rough Order of Magnitude cost estimate is based upon the Corona City Park Massing Plan prepared by RJM Design Group for the City of Corona. This estimate is based upon our understanding of the project's scope of work and design goals. The costs associated with this estimate are considered "estimates" and are not based on any designs, construction documents or final approved designs. Further design development studies will be required to determine the scope, size, and phasing of actual improvements.

BASE ESTIMATE

ITEM	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
A Mobilization					
1	Mobilization (2% of Total excluding Contingencies, Escalation and Design Costs) *Cost subject to changes based on per phase improvements	1	LS	Allow	\$ 2,000,000.00
2	Construction Fence	2,777	LF	\$ 8.00	\$ 22,216.00
3	Site Survey and Staking	1	LS	Allow	\$ 45,000.00
4	Traffic Control	1	LS	Allow	\$ 15,000.00
				TOTAL	\$ 2,082,216.00
B Demolition					
1	Remove Existing Aquatics Building and Pool, Complete - by City	1	LS	Allow	N.I.C.
2	Removed Existing Abandoned Pump Building - by City	1	LS	Allow	N.I.C.
3	Remove Existing Restroom Buildings (5), Complete	1	LS	Allow	\$ 100,000.00
4	Remove Existing Amphitheater and Seating, Complete	1	LS	Allow	\$ 80,000.00
5	Remove Existing Shade Structures (5), Complete	1	LS	Allow	\$ 100,000.00
6	Remove Existing Skate Park, Concrete Paving, Fencing, Complete	9,639	SF	\$ 7.50	\$ 72,292.50
7	Remove Existing Playground, Play Equipment, Surfacing, Complete	7,493	SF	\$ 6.00	\$ 44,958.00
8	Remove D.G. Paving at Existing Horsehoe Pits and Picnic Areas	1	LS	Allow	\$ 10,000.00
9	Remove Pedestrian Lighting and Footings	1	LS	Allow	\$ 40,000.00
10	Remove Existing Asphalt Paving	129,581	SF	\$ 4.00	\$ 518,324.00
11	Remove Existing Concrete Paving	44,706	SF	\$ 5.00	\$ 223,530.00
12	Remove Existing Concrete Curb	6,223	LF	\$ 3.00	\$ 18,669.00
13	Removed Existing Monument and Park Signs	1	LS	Allow	\$ 20,000.00
13	Remove Select Existing Trees and Palms	189	EA	\$ 300.00	\$ 56,700.00
14	Remove Existing Site Furnishings and Dispose	1	LS	Allow	\$ 25,000.00
15	Remove Existing Sewer Line, Cap at Limits of Demolitions	1	LS	Allow	\$ 10,000.00
16	Remove Existing Water Line, Cap at Meter Box	1	LS	Allow	\$ 2,500.00
17	Remove Storm Drain / Catch Basin / Utility Connections	1	LS	Allow	\$ 15,000.00
18	Clear and Grub	498,462	SF	\$ 0.15	\$ 74,769.30
19	NPDES Permit/SWPPP/Erosion Control	1	LS	Allow	\$ 30,000.00
20	Relocate Existing Cell Tower	1	LS	Allow	\$ 100,000.00
21	Relocate Historic Corona Founder's Monument	1	LS	Allow	\$ 100,000.00
				TOTAL	\$ 1,641,742.80
C Earthwork / Grading / Drainage					
1	Grading - Cut	1	LS	Allow	\$ 250,000.00
2	Grading - Fill	1	LS	Allow	\$ 75,000.00
3	Erosion Control	1	LS	Allow	\$ 125,000.00
4	SWPPP Compliance	1	LS	Allow	\$ 60,000.00
				TOTAL	\$ 510,000.00

CITY PARK MASTER PLAN

D	Hardscape				
1	Standard Pedestrian Concrete Walkways	33,575	SF	\$ 15.00	\$ 503,625.00
2	Enhanced Pedestrian Paving Areas at Plazas	9,200	SF	\$ 20.00	\$ 184,000.00
3	Enhanced Vehicular Concrete Paving Areas at Community Canvas	47,315	SF	\$ 28.00	\$ 1,324,820.00
4	Standard Vehicular Concrete Paving Areas at Promenade	9,575	SF	\$ 24.00	\$ 229,800.00
5	Stage				
a	Concrete Stage	1,000	SF	\$ 35.00	\$ 35,000.00
b	Concrete Orchestra Pit	1,800	SF	\$ 20.00	\$ 36,000.00
c	Orchestra Pit Seatwalls	250	LF	\$ 80.00	\$ 20,000.00
6	Concrete Seat Walls - 20" Ht.	3,280	LF	\$ 80.00	\$ 262,400.00
7	Concrete Walls with Repurposed Stone	2,980	LF	\$ 120.00	\$ 357,600.00
8	Stone Landscape Accent Walls	1,935	LF	\$ 200.00	\$ 387,000.00
9	Fountain / Corona Fouders Monument (1,735 SF of Water)	1	LS	Allow	\$ 75,000.00
10	Pilasters/Entry Monuments (16'x16')	2	EA	\$ 60,000.00	\$ 120,000.00
				TOTAL	\$ 3,535,245.00
E	Parking Lots				
1	3" A.C./6" A.B. at Parking Stalls	154,450	SF	\$ 10.00	\$ 1,544,500.00
2	Construct New 6" Curbs and Gutters	70,000	LF	\$ 55.00	\$ 3,850,000.00
3	Parking Stall Striping	154,450	SF	\$ 1.00	\$ 154,450.00
4	ADA Striping and Wheelstops at all Lots	1	LS	Allow	\$ 24,000.00
5	Furnish and Install Regulatory / ADA Signage at all Lots	1	LS	Allow	\$ 20,000.00
6	Furnish and Install Truncated Domes and Curb Ramps at all Lots (6 total)	1	LS	Allow	\$ 50,000.00
7	EV Charging Striping and Charging Stations	16	EA	\$ 8,000.00	\$ 128,000.00
				TOTAL	\$ 5,770,950.00
F	Playground				
1	Install 2-5 and 5-12 Playground Equipment	1	LS	Allow	\$ 350,000.00
2	Construct Poured-in-Place Resilient Rubber Surfacing with Concrete Slab	11,454	SF	\$ 30.00	\$ 343,620.00
3	Playsurfacing Mounds	3	EA	\$ 20,000.00	\$ 60,000.00
4	12" Wide Concrete Bulkhead at Playground Perimeter and Tree Planters	6,486	LF	\$ 85.00	\$ 551,310.00
				TOTAL	\$ 1,304,930.00
G	Splash Pad				
1	Splash Pad Equipment (Ground Sprays, Infrastructure)	1	LS	Allow	\$ 950,000.00
2	All Weather Surfacing at Splash Pad	7,500	SF	\$ 20.00	\$ 150,000.00
3	Splash Pad Mechanical Room, Restrooms, and Outdoor Shower Prefabricated Building	800	SF	\$ 500.00	\$ 400,000.00
				TOTAL	\$ 1,500,000.00
H	Aquatics Center				
1	Earthwork / Grading / Drainage	1	LS	Allow	\$ 350,000.00
2	Utilities / Water / Sewer	1	LS	Allow	\$ 75,000.00
3	Electrical / Site Lighting	1	LS	Allow	\$ 250,000.00
4	Aquatics Building (Includes Pool Equipment and Storage Rooms)	10,000	SF	\$ 600.00	\$ 6,000,000.00
5	Aquatics Building FFE	1	LS	Allow	\$ 250,000.00
6	25mx25yd Outdoor Pool with zero-depth entry, wading area, and diving area (Includes structure, finishes, UW lights, plumbing and mechanical systems, fixed & code required equipment, etc.)	12,355	SF	\$ 300.00	\$ 3,706,500.00
7	Outdoor Acitivity Pool with water slide, lazy river, water spray features, and wading area (Includes structure, finishes, UW lights, plumbing and mechanical systems, fixed & code required equipment, etc.)	3,685	SF	\$ 315.00	\$ 1,160,775.00
8	Water Slide and Water Spray Features	1	LS	Allow	\$ 400,000.00
9	Spa (250 SF)	1	LS	Allow	\$ 150,000.00
10	Sauna (360 SF)	360	SF	\$ 2,000.00	\$ 720,000.00
11	Competitive Equipment (Starting blocks, lane floats, backstroke stanchion, etc.)	1	LS	Allow	\$ 90,000.00
12	Aquatics Timing System and Scoreboard	1	LS	Allow	\$ 150,000.00
13	Pool Deck	24,250	SF	\$ 50.00	\$ 1,212,500.00
14	Palm Tree Planters / Seatwalls	400	LF	\$ 200.00	\$ 80,000.00
15	Bleacher Seating	1	LS	Allow	\$ 110,000.00
16	Shade Structures	1	LS	Allow	\$ 200,000.00
17	Information / Regulatory Signage (Pool Signage)	1	LS	Allow	\$ 15,000.00
18	Palm Trees (Phoenix dactylifera 'Medjool')	22	EA	\$ 7,500.00	\$ 165,000.00
19	Landscaping / Softscape / Irrigation	1	LS	Allow	\$ 100,000.00
				TOTAL	\$ 15,184,775.00

COST ESTIMATE

I COMMUNITY BUILDINGS					
Hardscape					
1	Architecture	40,000	SF	\$ 825.00	\$ 33,000,000.00
2	FFE	1	LS	Allow	\$ 950,000.00
3	Standard Pedestrian Concrete Walkways	11,645	SF	\$ 15.00	\$ 174,675.00
4	Standard Pedestrian Concrete Banding	1,669	LF	\$ 40.00	\$ 66,760.00
5	Enhanced Pedestrian Paving Areas at Plazas	21,658	SF	\$ 20.00	\$ 433,160.00
6	Concrete Seatwall (3' Wide)	2,675	LF	\$ 300.00	\$ 802,500.00
7	Fountain (130 SF of Water)	1	LS	Allow	\$ 50,000.00
8	Fountain Seatwall (2' Wide)	191	LF	\$ 300.00	\$ 57,300.00
				TOTAL	\$ 35,534,395.00
Landscape					
1	Soil Preparation / Fine Grading	37,766	SF	\$ 0.75	\$ 28,324.50
2	Shrub and Groundcover Planting (50% of 37,766 SF - 5 Gal at 48" O.C. Spacing)	1,369	EA	\$ 25.00	\$ 34,225.44
3	Shrub and Groundcover Planting (50% of 37,766 SF - 1 Gal at 24" O.C. Spacing)	5,452	EA	\$ 15.00	\$ 81,772.83
4	Drip Irrigation at Shrub Areas	37,766	SF	\$ 4.00	\$ 151,064.00
5	Furnish and Install 3" Mulch Layer at Shrub and Groundcover Planting	350	CY	\$ 40.00	\$ 13,987.41
6	Furnish and Install 24" Box Tree w/Root Barriers and Staking	29	EA	\$ 1,000.00	\$ 29,000.00
7	Furnish and Install 36" Box Tree w/Root Barriers and Staking	1	EA	\$ 1,500.00	\$ 1,500.00
8	90 Day Maintenance and Weed Eradication	37,766	SF	\$ 0.45	\$ 16,994.70
				TOTAL	\$ 356,868.88
				BUILDING TOTAL	\$ 35,891,263.88
J SKATE PARK					
1	General Conditions and Site Prep	1	LS	Allow	\$ 240,000.00
2	Civil Work	1	LS	Allow	\$ 160,000.00
3	Structure (+/-23k SF) Specialty Concrete	1	LS	Allow	\$ 1,050,000.00
4	Contingency (10%)	1	LS	Allow	\$ 145,000.00
5	Color Banding	1	LS	Allow	\$ 38,000.00
6	Seating Areas and Flex Spaces	1	LS	Allow	\$ 274,000.00
7	Athletic Lighting and Site Lighting	1	LS	Allow	\$ 120,000.00
8	Site Amenities and Furnishings	1	LS	Allow	\$ 75,000.00
9	Water Fountain and Utilities	1	LS	Allow	\$ 20,000.00
10	Landscaping Buffers / Planting / Seating Areas	14,000	SF	\$ 30.00	\$ 420,000.00
11	Furnish and Install 24" Box Tree w/Root Barriers and Staking	3	EA	\$ 1,000.00	\$ 3,000.00
12	Date Palm Trees - Existing to be Transferred On-Site				N.I.C
				TOTAL	\$ 2,545,000.00
K Electrical / Site Lighting					
1	Site Electrical for Dry Utilities, Signage Power	1	LS	Allow	\$ 150,000.00
2	MUSCO Athletic Field Light Poles and Fixtures (Aquatics and Community Canvas)	12	EA	\$ 50,000.00	\$ 600,000.00
3	Pedestrian Pole Lighting	70	EA	\$ 50,000.00	\$ 3,500,000.00
4	Palm Tree Ring Lights	50	EA	\$ 1,500.00	\$ 75,000.00
5	Security System for Park Buildings	1	LS	Allow	\$ 90,000.00
				TOTAL	\$ 4,415,000.00
L Amenities / Site Furnishings					
1	Furnish and Install Overhead Shade Structure (20'x20')	5	EA	\$ 75,000.00	\$ 375,000.00
2	Furnish and Install Overhead Shade Structure at Stage	1	LS	Allow	\$ 100,000.00
3	Furnish and Install Bench Seating	12	EA	\$ 3,000.00	\$ 36,000.00
4	Furnish and Install Picnic Table	10	EA	\$ 3,500.00	\$ 35,000.00
5	Furnish and Install Trash Receptacle (Standard and Recycle)	20	EA	\$ 2,500.00	\$ 50,000.00
6	Furnish and Install Drinking Fountain with Bottle Filler and/or Dog Bowl	6	EA	\$ 8,000.00	\$ 48,000.00
8	Furnish and Install Bike Racks	10	EA	\$ 2,000.00	\$ 20,000.00
9	Furnish and Install Dog Waste Stations	6	EA	\$ 1,500.00	\$ 9,000.00
10	Furnish and Install Information Park Rules Signage	1	LS	Allow	\$ 30,000.00
11	Furnish and Install Park Entry Monument Signage	2	EA	\$ 35,000.00	\$ 70,000.00
12	Furnish and Install Park Wayfinding Signage	1	LS	Allow	\$ 60,000.00
				TOTAL	\$ 833,000.00

CITY PARK MASTER PLAN

M	Landscaping / Softscape / Irrigation				
1	Soil Preparation / Fine Grading	336,775	SF	\$ 0.75	\$ 252,581.25
2	Furnish and Install New Turf	150,000	SF	\$ 2.00	\$ 300,000.00
3	Shrub and Groundcover Planting (50% of 186,775 SF - 5 Gal at 48" O.C. Spacing)	6,771	EA	\$ 25.00	\$ 169,275.00
4	Shrub and Groundcover Planting (50% of 186,775 SF - 1 Gal at 24" O.C. Spacing)	29,961	EA	\$ 15.00	\$ 449,415.00
5	Drip Irrigation at Shrub Areas	186,775	SF	\$ 4.00	\$ 747,100.00
6	Spray Irrigation at Turf Area	150,000	SF	\$ 3.00	\$ 450,000.00
7	Furnish and Install 3" Mulch Layer at Shrub and Groundcover Planting	1,730	CY	\$ 40.00	\$ 69,200.00
8	Furnish and Install 36" Box Tree w/Root Barriers and Staking	8	EA	\$ 1,500.00	\$ 12,000.00
9	Furnish and Install 48" Box Tree w/Root Barriers and Staking	83	EA	\$ 3,000.00	\$ 249,000.00
10	Existing Date Palms to be Relocated (38 qty.)	38	EA	\$ 3,000.00	\$ 114,000.00
11	Furnish and Install 20' BTH Date Palms (Phoenix dactylifera 'Medjool')	12	EA	\$ 4,000.00	\$ 48,000.00
12	90 Day Maintenance and Weed Eradication	336,775	SF	\$ 0.45	\$ 151,548.75
				TOTAL	\$ 3,012,120.00

CONSTRUCTION CATEGORY SUBTOTALS					
A	Mobilization				\$ 2,082,216.00
B	Demolition				\$ 1,641,742.80
C	Earthwork / Grading / Drainage				\$ 510,000.00
D	Hardscape				\$ 3,535,245.00
E	Parking Lots				\$ 5,770,950.00
F	Playgrounds				\$ 1,304,930.00
G	Splash Pad				\$ 1,500,000.00
H	Aquatics Center				\$ 15,184,775.00
I	Community Buildings				\$ 35,891,263.88
J	Skatepark				\$ 2,545,000.00
K	Electrical / Lighting				\$ 4,415,000.00
L	Park Amenities / Site Furnishings				\$ 833,000.00
M	Landscaping / Softscape / Irrigation				\$ 3,012,120.00
				ALL SITE IMPROVEMENTS SUBTOTAL =	\$ 78,226,243
				20% CONTINGENCY =	\$ 15,645,249
				ESCALATION FEE 8% PER ANNUM =	\$ 6,258,099
				GRAND TOTAL (GENERAL SITE IMPROVEMENTS) =	\$ 100,129,591

* Professional design Costs have not been included.

Note: The Preceding cost estimate does not include the following:

1. Relocation and or undergrounding of existing utilities/infrastructure, unless indicated.
2. Utility meters and connection fees.
3. Environmental monitoring or mitigation.
4. Hazardous material cleanup and/or removal.
5. Construction management fees.
6. Plan check fees, building permit fees, professional inspection, or testing fees.
7. All Design Fees, Project Management Fees, Construction Management Fees, Soft Costs
8. Traffic Control
9. Import OR Export Soil Material

* All On-Site Utility infrastructure (Sewer, Water, Reclaimed Water, Electrical, Telephone, etc.), service and meters are to be provided to the Park Site by Owner. Utility connection and meter fees are not included in the above estimate.

THE ABOVE ESTIMATE DOES NOT INCLUDE PROFESSIONAL FEES FOR DESIGN SERVICES. RJM HAS PREPARED THIS ESTIMATE OF PROBABLE CONSTRUCTION COSTS ON THE BASIS OF ITS BEST PROFESSIONAL JUDGMENT AND EXPERIENCE WITH THE CONSTRUCTION INDUSTRY. THE ESTIMATE, HOWEVER, REPRESENTS ASSUMPTIONS AND OPINIONS OF THE CONSTRUCTION MARKET AND CONTRACTORS' METHODS OF DETERMINING ACTUAL CONSTRUCTION COSTS OVER WHICH RJM HAS NO CONTROL. IF THE OWNER WISHES GREATER ASSURANCE AS TO THE CONSTRUCTION COST, HE SHALL EMPLOY AN INDEPENDENT COST ESTIMATOR.