

**City of Huntington Beach
Capital Improvement Program Master Schedule**

Mon 7/8/19

ID	Task Name	Duration	Start	Finish	Budget	Comments	2019												
							D	J	F	M	A	M	J	J	A	S	O	N	D
1	ARTERIALS	417 days	Mon 10/1/18	Tue 5/5/20															
2	CC-1319 Atlanta Avenue Widening (Huntington to Delaware)	204 days	Mon 4/15/19	Thu 1/23/20	\$4,300,000	Construction													
3	Construction	204 days	Mon 3/4/19	Thu 12/12/19															
4	Arterial Rehab - Edinger (Graham to Bolsa Chica), Algonquin (Warner to Heil), Delaware (Main to Ellis),	308 days	Mon 10/1/18	Wed 12/4/19	\$3,650,000	Construction													
5	Design	115 days	Mon 10/1/18	Fri 3/8/19															
6	Bidding/Award (3 Months)	34 days	Thu 4/18/19	Tue 6/4/19															
7	Construction	131 days	Wed 6/5/19	Wed 12/4/19															
8	Arterial Rehab - FY 19/20 (1) Newland (Yorktown to Garfield), Graham (Warner to Springdale), Atlanta (Bushard to Surge Ln), Slater (Beach to GW)	245 days	Wed 5/1/19	Tue 4/7/20	\$5,200,000	Design													
9	Design	80 days	Wed 5/1/19	Tue 8/20/19															
10	Bidding/Award (3 Months)	34 days	Wed 8/21/19	Mon 10/7/19															
11	Construction	131 days	Tue 10/8/19	Tue 4/7/20															
12	Admiralty Bridge Rehabilitation	308 days	Mon 10/1/18	Wed 12/4/19	\$3,500,000	Design													
13	Design	252 days	Mon 10/1/18	Tue 9/17/19															
14	Bidding/Award (3 Months)	34 days	Wed 9/18/19	Mon 11/4/19															
15	Construction	131 days	Tue 11/5/19	Tue 5/5/20															
16																			
17	NEIGHBORHOOD/LOCAL STREET	474 days	Mon 9/24/18	Thu 7/16/20															
18	Zone 6 - Residential Overlay	274 days	Mon 9/24/18	Thu 10/10/19	\$2,600,000	Construction													
19	Design	134 days	Mon 9/24/18	Thu 3/28/19															
20	Bidding/Award (3 Months)	60 days	Fri 3/29/19	Thu 6/20/19															
21	Construction	80 days	Fri 6/21/19	Thu 10/10/19															
22	Ocean View Estates Additional Parking	194 days	Fri 12/28/18	Wed 9/25/19	\$75,000	Construction													
23	Design	70 days	Fri 12/28/18	Thu 4/4/19															
24	Bidding/Award (3 Months)	60 days	Fri 4/5/19	Thu 6/27/19															
25	Construction	64 days	Fri 6/28/19	Wed 9/25/19															
26	Zone 9 - Residential Overlay	274 days	Mon 7/1/19	Thu 7/16/20	\$2,600,000	Design													
27	Design	134 days	Mon 7/1/19	Thu 1/2/20															
28	Bidding/Award (3 Months)	60 days	Fri 1/3/20	Thu 3/26/20															
29	Construction	80 days	Fri 3/27/20	Thu 7/16/20															
30	Zone 9 - Residential Curb Ramps	217 days	Mon 7/1/19	Tue 4/28/20	\$2,600,000	Design													
31	Design	77 days	Mon 7/1/19	Tue 10/15/19															
32	Bidding/Award (3 Months)	60 days	Wed 10/16/19	Tue 1/7/20															
33	Construction	80 days	Wed 1/8/20	Tue 4/28/20															
34																			
35	TRANSPORTATION	1474 days?	Mon 3/2/15	Thu 10/22/20															
36	Newland Traffic Signal Interconnect (Warner to Ellis), New Traffic Signal (Bolsa Chica/Pearce Drive) Modify	995 days	Mon 10/19/15	Fri 8/9/19	\$310,100	Construction													
37	Design	875 days	Mon 10/19/15	Fri 2/22/19															

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38	Bidding/Award (3 Months)	65 days	Mon 2/25/19	Fri 5/24/19															
39	Construction	55 days	Mon 5/27/19	Fri 8/9/19															
40	Utica Bicycle Blvd (Main to Beach)	879 days	Wed 11/23/16	Mon 4/6/20	\$550,000	Design													
41	Design	755 days	Wed 11/23/16	Tue 10/15/19															
42	Bidding/Award (3 Months)	60 days	Wed 10/16/19	Tue 1/7/20															
43	Construction	64 days	Wed 1/8/20	Mon 4/6/20															
44	Gothard/ Center, Newland/ Slater, Newland/Ellis, Goldenwest/Heil, Gothard/Slater HSIP Projects	1160 days	Mon 3/2/15	Fri 8/9/19	\$748,000	Construction													
45	Design	240 days	Mon 3/2/15	Fri 1/29/16															
46	Obtain Caltrans E-76	425 days	Mon 5/8/17	Fri 12/21/18															
47	Bidding/Award (3 Months)	70 days	Mon 12/24/18	Fri 3/29/19															
48	Construction	95 days	Mon 4/1/19	Fri 8/9/19															
49	Brookhurst/Indianapolis TS	504 days	Tue 5/1/18	Fri 4/3/20	\$60,000	Design													
50	Design	380 days	Tue 5/1/18	Mon 10/14/19															
51	Bidding/Award (3 Months)	60 days	Tue 10/15/19	Mon 1/6/20															
52	Construction	64 days	Tue 1/7/20	Fri 4/3/20															
53	Warner/Nichols TS	429 days	Mon 5/21/18	Thu 1/9/20	\$70,000	Design													
54	Design	305 days	Mon 5/21/18	Fri 7/19/19															
55	Bidding/Award (3 Months)	60 days	Mon 7/22/19	Fri 10/11/19															
56	Construction	64 days	Mon 10/14/19	Thu 1/9/20															
57	Warner/Graham TS	277 days	Thu 8/1/19	Fri 8/21/20	\$70,000	Design													
58	Design	153 days	Thu 8/1/19	Mon 3/2/20															
59	Bidding/Award (3 Months)	60 days	Tue 3/3/20	Mon 5/25/20															
60	Construction	64 days	Tue 5/26/20	Fri 8/21/20															
61	Downtown Street Lighting (Replace high voltage circuits) 11th St	319 days	Mon 8/6/18	Thu 10/24/19	\$452,000	Design													
62	Design	195 days	Mon 8/6/18	Fri 5/3/19															
63	Bidding/Award (3 Months)	60 days	Mon 5/6/19	Fri 7/26/19															
64	Construction	64 days	Mon 7/29/19	Thu 10/24/19															
65	Downtown Street Lighting (Replace high voltage circuits) Orange Ave.	319 days	Mon 8/5/19	Thu 10/22/20	\$592,000	Design													
66	Design	195 days	Mon 8/5/19	Fri 5/1/20															
67	Bidding/Award (3 Months)	60 days	Mon 5/4/20	Fri 7/24/20															
68	Construction	64 days	Mon 7/27/20	Thu 10/22/20															
69																			
70	DRAINAGE & WATER QUALITY	965 days	Mon 11/2/15	Fri 7/12/19															
71	CC-1293 Heil Pump Station Rebuild/Relocation	965 days	Mon 11/2/15	Fri 7/12/19	\$1,950,000	delayed due to funding													
72	Right-of-Way Acquisition	440 days	Mon 11/2/15	Fri 7/7/17															
73	Bidding/Award (3 Months)	60 days	Mon 3/12/18	Fri 6/1/18															
74	Construction	240 days	Mon 8/13/18	Fri 7/12/19															
75	FACILITIES	720 days	Mon 4/9/18	Fri 1/8/21															

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							D	J	F	M	A	M	J	J	A	S	O	N	D
76	Police Building Modernization Project	685 days	Mon 5/28/18	Fri 1/8/21	\$20,000,000	Design													
77	Design	415 days	Mon 5/28/18	Fri 12/27/19															
78	Construction	270 days	Mon 12/30/19	Fri 1/8/21															
79	Central Library Restrooms ADA Improvements	288 days	Mon 12/3/18	Wed 1/8/20	\$315,000	Bidding													
80	Design	140 days	Mon 12/3/18	Fri 6/14/19															
81	Bidding/Award (3 Months)	60 days	Mon 6/17/19	Fri 9/6/19															
82	Construction	88 days	Mon 9/9/19	Wed 1/8/20															
83	Heil Fire Station Apparatus Entry Modification	492 days	Mon 4/9/18	Tue 2/25/20	\$125,000	Design													
84	Design	344 days	Mon 4/9/18	Thu 8/1/19															
85	Bidding/Award (3 Months)	60 days	Fri 8/2/19	Thu 10/24/19															
86	Construction	88 days	Fri 10/25/19	Tue 2/25/20															
87	Lake Fire Station Renovation	283 days	Fri 11/30/18	Tue 12/31/19	\$1,500,000	Design													
88	Design	175 days	Fri 11/30/18	Thu 8/1/19															
89	Bidding/Award	20 days	Fri 8/2/19	Thu 8/29/19															
90	Construction	88 days	Fri 8/30/19	Tue 12/31/19															
91	Fiber Expansion Project	238 days	Tue 10/22/19	Thu 9/17/20	\$765,000	Design													
92	Design	105 days	Tue 10/22/19	Mon 3/16/20															
93	Bidding/Award (3 Months)	45 days	Tue 3/17/20	Mon 5/18/20															
94	Construction	88 days	Tue 5/19/20	Thu 9/17/20															
95	PARKS & BEACHES	546 days	Mon 7/9/18	Mon 8/10/20															
96	Murdy and Edison CC Bldg Improvements	393 days	Mon 10/1/18	Wed 4/1/20	\$2,000,000	Design													
97	Design	245 days	Mon 10/1/18	Fri 9/6/19															
98	Bidding/Award (3 Months)	60 days	Mon 9/9/19	Fri 11/29/19															
99	Construction	88 days	Mon 12/2/19	Wed 4/1/20															
100	Central Park High Mast Pole Replacement	295 days	Mon 10/15/18	Fri 11/29/19	\$280,000	Design													
101	Design	190 days	Mon 10/15/18	Fri 7/5/19															
102	Bidding/Award (3 Months)	60 days	Mon 7/8/19	Fri 9/27/19															
103	Construction	45 days	Mon 9/30/19	Fri 11/29/19															
104	Central Park Restrooms (FY 18/19)	360 days	Mon 7/9/18	Fri 11/22/19	\$1,100,000	Construction													
105	Design	180 days	Mon 7/9/18	Fri 3/15/19															
106	Bidding/Award (3 Months)	60 days	Mon 3/18/19	Fri 6/7/19															
107	Construction	60 days	Mon 9/2/19	Fri 11/22/19															
108	Central Park Restrooms (FY 19/20)	285 days	Tue 7/9/19	Mon 8/10/20	\$1,200,000	Design													
109	Design	180 days	Tue 7/9/19	Mon 3/16/20															
110	Bidding/Award (3 Months)	60 days	Tue 3/17/20	Mon 6/8/20															
111	Construction	45 days	Tue 6/9/20	Mon 8/10/20															
112	Lake Park Improvements	285 days	Tue 7/9/19	Mon 8/10/20	\$600,000	Design													
113	Design	180 days	Tue 7/9/19	Mon 3/16/20															
114	Bidding/Award (3 Months)	60 days	Tue 3/17/20	Mon 6/8/20															
115	Construction	45 days	Tue 6/9/20	Mon 8/10/20															
116	Central Park Improvements (irrigation / trees)	157 days	Fri 7/12/19	Mon 2/17/20	\$250,000														

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117	Construction	157 days	Fri 7/12/19	Mon 2/17/20															
118	Bartlett Park Improvements (loop trail)	157 days	Fri 7/12/19	Mon 2/17/20	\$350,000														
119	Construction	157 days	Fri 7/12/19	Mon 2/17/20															
120	Playground Equipment Replacement	157 days	Fri 7/12/19	Mon 2/17/20	\$580,000														
121	Construction	157 days	Fri 7/12/19	Mon 2/17/20															
122	Sports Complex Turf Field	157 days	Fri 7/12/19	Mon 2/17/20	\$240,000														
123	Construction	157 days	Fri 7/12/19	Mon 2/17/20															
124	City Boat Dock Replacement	157 days	Fri 7/12/19	Mon 2/17/20	\$50,000														
125	Construction	157 days	Fri 7/12/19	Mon 2/17/20															
126	Blufftop Railing Replacement	157 days	Fri 7/12/19	Mon 2/17/20	\$100,000														
127	Construction	157 days	Fri 7/12/19	Mon 2/17/20															
128																			
129	SEWER	1367 days	Mon 9/21/15	Tue 12/15/20															
130	Edgewater Lift Station	1052 days	Mon 9/21/15	Tue 10/1/19	\$4,500,000	Construction													
131	Design	530 days	Mon 9/21/15	Fri 9/29/17															
132	Permitting	63 days	Mon 10/2/17	Wed 12/27/17															
143	Bidding/Award (3 Months)	60 days	Thu 1/11/18	Wed 4/4/18															
144	Construction	327 days	Mon 7/2/18	Tue 10/1/19															
145	Slater Lift Station	625 days	Fri 1/12/18	Thu 6/4/20	\$3,500,000	Bidding													
146	Design	325 days	Fri 1/12/18	Thu 4/11/19															
147	Bidding/Award (3 Months)	60 days	Thu 8/1/19	Wed 10/23/19															
148	Construction	161 days	Thu 10/24/19	Thu 6/4/20															
149	Saybrook Lift Station	487 days	Mon 2/4/19	Tue 12/15/20	\$3,500,000	Design													
150	Design	195 days	Mon 2/4/19	Fri 11/1/19															
151	Bidding/Award (3 Months)	60 days	Mon 11/18/19	Fri 2/7/20															
152	Construction	222 days	Mon 2/10/20	Tue 12/15/20															
153																			
154	WATER	625 days	Mon 6/11/18	Fri 10/30/20															
155	Water Main Replacement Project	491 days	Mon 6/11/18	Mon 4/27/20	\$2,200,000	Design													
156	Design	307 days	Mon 6/11/18	Tue 8/13/19															
157	Bidding/Award (3 Months)	60 days	Wed 8/14/19	Tue 11/5/19															
158	Construction	90 days	Tue 12/24/19	Mon 4/27/20															
159	OC44 Slip Line Project	344 days	Tue 7/9/19	Fri 10/30/20	\$2,200,000	Design													
160	Design	194 days	Tue 7/9/19	Fri 4/3/20															
161	Bidding/Award (3 Months)	60 days	Mon 4/6/20	Fri 6/26/20															
162	Construction	90 days	Mon 6/29/20	Fri 10/30/20															