

Task Name	Start Date	End Date	Duration
<b>San Leandro Treatment Wetland: Design &amp; Permitting</b>	<b>07/26/18</b>	<b>03/31/21</b>	<b>700d</b>
Project Management	7/26/2018	3/31/2021	700d
SFBRA Contracting	07/26/18	10/26/18	67d
Project Kickoff	07/26/18	07/26/18	1d
Prepare project plans and contract docs	07/27/18	08/24/18	21d
Internal Review: Resolution & support docs	08/27/18	09/24/18	21d
Resolution approval by City Council	09/24/18	09/24/18	1d
Final contracting with SFBRA	09/25/18	10/26/18	24d
Reporting	01/14/19	01/28/21	534d
Biannual Reporting	01/14/19	07/17/20	395d
Jan 2019 Report	01/14/19	01/18/19	5d
July 2019 Report	07/15/19	07/19/19	5d
Jan 2020 Report	01/13/20	01/17/20	5d
July 2020 Report	07/13/20	07/17/20	5d
Final Reporting & SFBRA Review	10/28/20	01/28/21	67d
SFBRA Coordination	07/27/18	03/31/21	699d
Subcontracting	10/29/18	01/14/19	56d
Solicit bids: design and engineering	10/29/18	12/17/18	36d
Solicit bids: wetland restoration and ecology	10/29/18	12/17/18	36d

Prepare agreements	12/18/18	01/14/19	20d
City Council Approval of Contracts	01/14/19	01/14/19	0
Contractor Coordination and Oversight	01/15/19	12/04/20	494d
Project Close Signoff	10/28/20	01/28/21	67d
Project Close Deliverables	10/28/20	11/27/20	23d
Project Owner Signoff	11/27/20	11/27/20	0
SFBRA Signoff	01/28/21	01/28/21	0
Planning & Design	43368	43882	369d
Phase 1 - Treatment Wetland design (60% completion)	09/25/18	02/21/20	369d
Internal conceptual designs for external outreach	09/25/18	10/08/18	10d
Opportunities and constraints analysis (wetland and shoreline)	01/15/19	02/04/19	15d
Kickoff Meeting with contractors/designers	02/05/19	02/05/19	1d
Develop conceptual design alternatives	02/06/19	04/30/19	60d
Advisory Committee Meeting to inform design	05/01/19	05/01/19	1d
Site-specific surveys	04/01/19	02/21/20	235d
biological resources/ecological consultant			
cultural resources			
hazardous materials			
geotechnical			
other TBD			
survey review	01/30/20	02/21/20	17d

Design	05/01/19	02/18/20	210d
Preliminary Design: treatment wetland	05/01/19	10/15/19	120d
Preliminary Design: MEP	10/16/19	02/18/20	90d
Phase 2 - Area shoreline planning	05/01/19	11/05/19	135d
Outreach to area shoreline landowners	05/01/19	07/23/19	60d
Conceptual Designs and Constraints Analysis	07/24/19	09/03/19	30d
Outreach to local groups	09/04/19	09/24/19	15d
Conceptual project description/fundraising plan	09/25/19	11/05/19	30d
Signage and acknowledgement	05/01/19	06/14/19	33d
Design and creation of signage along Bay Trail	05/01/19	06/14/19	33d
Agency Consultation	43587	43703	83d
Regional Water Board: 401/NPDES/General Construction	05/02/19	06/13/19	31d
Informal Consultation			
Documented Final Permitting Process			
Alameda Co Mosquito Abatement District	05/02/19	05/23/19	16d
Informal Consultation to inform design			
Documented Final Permitting Process			
BCDC: Administrative Permit	06/14/19	07/05/19	16d
Informal Consultation			
Documented Final Permitting Process			
DFW: Streambed Alteration/CESA	07/08/19	07/29/19	16d
Informal Consultation			
Documented Final Permitting Process			
ACOE: CWA Section 404	07/08/19	07/29/19	16d
Informal Consultation			

Documented Final Permitting Process			
USFWS: ESA	07/08/19	07/29/19	16d
Informal Consultation			
Documented Final Permitting Process			
BAAQMD	07/29/19	08/26/19	21d
Informal Consultation			
Documented Final Permitting Process			
San Leandro: Grading Permit	07/29/19	08/19/19	16d
Informal Consultation			
Documented Final Permitting Process			
CEQA IS/MND	43880	44131	180d
Preparation of Initial Study/Mitigated Negative Declaration	02/19/20	10/27/20	180d
Prepare Initial Study/MND	02/19/20	06/23/20	90d
Mitigated Negative Declaration to state clearinghouse	06/24/20	08/04/20	30d
Response to comments (recirculation not assumed)	08/05/20	08/25/20	15d
Final Mitigated Negative Declaration	08/26/20	09/01/20	5d
City Council Review/Approval of Project	09/02/20	10/27/20	40d
File Notice of Determination	10/27/20	10/27/20	0

Personnel	Hours	Rate	SBRA Grant (Contractors)	SBRA Grant (Grantee Contractor)	Grantee Match (City labor)
			\$426,000	\$112,926	\$57,919
			\$0	\$28,940	\$16,580
			\$0	\$5,096	\$3,078
				\$196	\$389
PM/Technical Support	2	\$98.00		\$196	
Water Pollution Control Manager	2	\$101.29			\$203
Administrative Analyst II (Sust)	2	\$92.98			\$186
				\$3,920	\$1,237
PM/Technical Support	40	\$98.00		\$3,920	
Water Pollution Control Manager	5	\$101.29			\$506
Public Works Services Director	5	\$146.02			\$730
				\$294	\$490
PM/Technical Support	3	\$98.00		\$294	
Water Pollution Control Manager	3	\$101.29			\$304
Administrative Analyst II (Sust)	2	\$92.98			\$186
				\$294	\$482
PM/Technical Support	3	\$98.00		\$294	
Water Pollution Control Manager	2	\$101.29			\$203
Administrative Analyst II (Sust)	3	\$92.98			\$279
				\$392	\$482
PM/Technical Support	4	\$98.00		\$392	
Water Pollution Control Manager	2	\$101.29			\$203
Administrative Analyst II (Sust)	3	\$92.98			\$279
			\$0	\$5,420	\$1,000
			\$0	\$3,920	\$0
PM/Technical Support	10	98		\$980	
PM/Technical Support	10	98		\$980	
PM/Technical Support	10	98		\$980	
PM/Technical Support	10	98		\$980	
				\$1,500	\$1,000
PM/Technical Support	10	98		\$980	
Water Pollution Control Manager	5	101.29			\$506
			\$0	\$3,920	\$2,026
PM/Technical Support	40	98		\$3,920	
Water Pollution Control Manager	20	101.29			\$2,026
			\$0	\$8,330	\$7,539
				\$3,920	\$1,478
PM/Technical Support	40	98		\$3,920	
Water Pollution Control Manager	10	101.29			\$1,013
Administrative Analyst II (WPCP)	5	\$92.98			\$465
				\$1,470	\$2,019
PM/Technical Support	15	98		\$1,470	
Water Pollution Control Manager	8	101.29			\$810

Administrative Analyst II (WPCP)	13	\$92.98			\$744
				\$1,960	\$3,423
PM/Technical Support	20	98		\$1,960	
Water Pollution Control Manager	10	101.29			\$1,013
Administrative Analyst II (WPCP)	24	\$92.98			\$1,488
				\$980	\$619
PM/Technical Support	10	98		\$980	
Water Pollution Control Manager	2	101.29			\$203
Administrative Analyst II (WPCP)	4	\$92.98			\$186
			\$0	\$3,920	\$2,026
PM/Technical Support	40	98		\$3,920	
Water Pollution Control Manager	20	101.29			\$2,026
			\$0	\$2,254	\$912
				\$1,568	\$405
PM/Technical Support	16	98		\$1,568	
Water Pollution Control Manager	4	101.29			\$405
				\$392	\$405
PM/Technical Support	4	98		\$392	
Water Pollution Control Manager	4	101.29			\$405
				\$294	\$101
PM/Technical Support	3	98		\$294	
Water Pollution Control Manager	1	101.29			\$101
			\$406,000	\$39,004	\$21,747
			\$389,000	\$25,284	\$10,230
				\$1,960	\$0
PM/Technical Support	20	98		\$1,960	
Water Pollution Control Manager	0	101.29			\$0
				\$2,450	\$0
PM/Technical Support	25	98		\$2,450	
			\$4,000	\$980	\$810
PM/Technical Support	10	98		\$980	
Water Pollution Control Manager	8	101.29			\$810
			\$24,000	\$6,370	\$1,013
PM/Technical Support	65	98		\$6,370	
Water Pollution Control Manager	10	101.29			\$1,013
				\$1,568	\$810
PM/Technical Support	16	98		\$1,568	
Water Pollution Control Manager	8	101.29			\$810
			\$105,000	\$2,156	\$1,013
			\$25,000		
			\$5,000		
			\$20,000		
			\$35,000		
			\$20,000		
				\$2,156	\$1,013

PM/Technical Support	22	98		\$2,156	
Water Pollution Control Manager	10	101.29			\$1,013
			\$256,000	\$9,800	\$6,584
			\$156,000	\$7,840	\$5,065
PM/Technical Support	80	98		\$7,840	
Water Pollution Control Manager	50	101.29			\$5,065
			\$100,000	\$1,960	\$1,519
PM/Technical Support	20	98		\$1,960	
Water Pollution Control Manager	15	101.29			\$1,519
			\$10,000	\$13,720	\$11,517
				\$3,920	\$3,039
PM/Technical Support	40	98		\$3,920	
Water Pollution Control Manager	30	101.29			\$3,039
			\$10,000	\$2,940	\$1,757
PM/Technical Support	30	98		\$2,940	
Administrative Analyst II (Sust)	8	\$92.98			\$744
Water Pollution Control Manager	10	101.29			\$1,013
				\$4,900	\$5,911
PM/Technical Support	50	98		\$4,900	
Administrative Analyst II (Sust)	20	\$92.98			\$1,860
Water Pollution Control Manager	40	101.29			\$4,052
				\$1,960	\$810
PM/Technical Support	20	98		\$1,960	
Water Pollution Control Manager	8	101.29			\$810
			\$7,000	\$0	\$0
			\$7,000	\$0	\$0
			\$0	\$12,642	\$2,937
			\$0	\$3,430	\$608
PM/Technical Support	30	98		\$2,940	
Water Pollution Control Manager	6	101.29			\$608
PM/Technical Support	5	98		\$490	
			\$0	\$1,176	\$405
PM/Technical Support	10	98		\$980	
Water Pollution Control Manager	4	101.29			\$405
PM/Technical Support	2	98		\$196	
			\$0	\$2,842	\$405
PM/Technical Support	25	98		\$2,450	
Water Pollution Control Manager	4	101.29			\$405
PM/Technical Support	4	98		\$392	
			\$0	\$1,372	\$405
PM/Technical Support	12	98		\$1,176	
Water Pollution Control Manager	4	101.29			\$405
PM/Technical Support	2	98		\$196	
			\$0	\$1,176	\$304
PM/Technical Support	10	98		\$980	

Water Pollution Control Manager	3	101.29			\$304
PM/Technical Support	2	98		\$196	
			\$0	\$1,372	\$405
PM/Technical Support	12	98		\$1,176	
Water Pollution Control Manager	4	101.29			\$405
PM/Technical Support	2	98		\$196	
			\$0	\$882	\$203
PM/Technical Support	8	98		\$784	
Water Pollution Control Manager	2	101.29			\$203
PM/Technical Support	1	98		\$98	
			\$0	\$392	\$203
PM/Technical Support	3	98		\$294	
Water Pollution Control Manager	2	101.29			\$203
PM/Technical Support	1	98		\$98	
			\$20,000	\$32,340	\$16,654
			\$20,000	\$32,340	\$16,654
			\$20,000	\$24,500	\$10,391
PM/Technical Support	250	98		\$24,500	
Water Pollution Control Manager	20	101.29			\$2,026
Administrative Analyst II (Sust)	35	\$92.98			\$3,254
Public Works Services Director	35	\$146.02			\$5,111
				\$490	\$101
PM/Technical Support	5	98		\$490	
Water Pollution Control Manager	1	101.29			\$101
				\$980	\$1,159
PM/Technical Support	10	98		\$980	
Water Pollution Control Manager	2	101.29			\$203
Administrative Analyst II (Sust)	4	\$92.98			\$372
Public Works Services Director	4	\$146.02			\$584
				\$3,430	\$1,940
PM/Technical Support	35	98		\$3,430	
Water Pollution Control Manager	5	101.29			\$506
Administrative Analyst II (Sust)	6	\$92.98			\$558
Public Works Services Director	6	\$146.02			\$876
				\$1,960	\$2,722
PM/Technical Support	20	98		\$1,960	
Water Pollution Control Manager	8	101.29			\$810
Administrative Analyst II (Sust)	8	\$92.98			\$744
Public Works Services Director	8	\$146.02			\$1,168
				\$980	\$340
PM/Technical Support	10	98		\$980	
Water Pollution Control Manager	1	101.29			\$101
Administrative Analyst II (Sust)	1	\$92.98			\$93
Public Works Services Director	1	\$146.02			\$146



Estimated Total	SFBRA Grant Total	
\$596,845	\$538,926	
\$45,520	\$28,940	
\$8,174	\$5,096	
\$585	\$196	
\$5,157	\$3,920	
\$3,920		
\$506		
\$730		
\$784	\$294	
\$294		
\$304		
\$186		
\$776	\$294	
\$294		
\$203		
\$279		
\$874	\$392	
\$392		
\$203		
\$279		
\$6,420	\$5,420	
\$3,920	\$3,920	
\$980	\$980	
\$980	\$980	
\$980	\$980	
\$980	\$980	
\$2,500	\$1,500	
\$980		
\$506		
\$5,946	\$3,920	
\$3,920		
\$2,026		
\$15,869	\$8,330	
\$5,398	\$3,920	
\$3,920		
\$1,013		
\$465		
\$3,489	\$1,470	
\$1,470		
\$810		

\$744	
\$5,383	\$1,960
\$1,960	
\$1,013	
\$1,488	
\$1,599	\$980
\$980	
\$203	
\$186	
\$5,946	\$3,920
\$3,920	
\$2,026	
\$3,166	\$2,254
\$1,973	\$1,568
\$1,568	
\$405	
\$797	\$392
\$392	
\$405	
\$395	\$294
\$294	
\$101	
\$466,751	\$445,004
<b>\$424,514</b>	<b>\$414,284</b>
\$1,960	\$1,960
\$1,960	
\$0	
\$2,450	\$2,450
\$2,450	
\$5,790	\$4,980
\$980	
\$810	
\$31,383	\$30,370
\$6,370	
\$1,013	
\$2,378	\$1,568
\$1,568	
\$810	
\$108,169	\$107,156
\$25,000	\$25,000
\$5,000	\$5,000
\$20,000	\$20,000
\$35,000	\$35,000
\$20,000	\$20,000
\$3,169	\$2,156

\$2,156	
\$1,013	
\$272,384	\$265,800
\$168,905	\$163,840
\$7,840	
\$5,065	
\$103,479	\$101,960
\$1,960	
\$1,519	
\$35,237	\$23,720
\$6,959	\$3,920
\$3,920	
\$3,039	
\$14,697	\$12,940
\$2,940	
\$744	
\$1,013	
\$10,811	\$4,900
\$4,900	
\$1,860	
\$4,052	
\$2,770	\$1,960
\$1,960	
\$810	
\$7,000	\$7,000
\$7,000	\$7,000
\$15,579	\$12,642
\$4,038	\$3,430
\$2,940	\$2,940
\$608	
\$490	\$490
\$1,581	\$1,176
\$980	\$980
\$405	
\$196	\$196
\$3,247	\$2,842
\$2,450	\$2,450
\$405	
\$392	\$392
\$1,777	\$1,372
\$1,176	\$1,176
\$405	
\$196	\$196
\$1,480	\$1,176
\$980	\$980

\$304	
\$196	\$196
\$1,777	\$1,372
\$1,176	\$1,176
\$405	
\$196	\$196
\$1,085	\$882
\$784	\$784
\$203	
\$98	\$98
\$595	\$392
\$294	\$294
\$203	
\$98	\$98
\$68,994	\$52,340
\$68,994	\$52,340
\$54,891	\$44,500
\$24,500	
\$2,026	
\$3,254	
\$5,111	
\$591	\$490
\$490	
\$101	
\$2,139	\$980
\$980	
\$203	
\$372	
\$584	
\$5,370	\$3,430
\$3,430	
\$506	
\$558	
\$876	
\$4,682	\$1,960
\$1,960	
\$810	
\$744	
\$1,168	
\$1,320	\$980

\$980

\$101

\$93

\$146