

ID	%	Task Name	Duration	Start	Finish	2021				2022		
						Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1												
2	38%	Poipu Road Safety & Mobility Project	1617 days?	Wed 7/1/15	Thu 9/9/21							
3	100%	Design Procurement	614 days	Wed 7/1/15	Mon 11/6/17							
4	100%	Prepare RFP	39 days	Wed 7/1/15	Mon 8/24/15							
5	100%	Advertise	23 days	Wed 8/26/15	Fri 9/25/15							
6	100%	Consultant Selection and Negotiation	219 days	Mon 9/28/15	Thu 7/28/16							
7	100%	Correct Period of Performance Date	109 days	Wed 5/25/16	Mon 10/24/16							
8	100%	Submit extension request	5 days	Wed 5/25/16	Tue 5/31/16							
9	100%	HDOT and FHWA review of initial request	21 days	Thu 6/2/16	Thu 6/30/16							
10	100%	Resubmit extension request, working with FHWA and HDOT	54 days	Fri 7/1/16	Wed 9/14/16							
11	100%	HDOT and FHWA review and approval of extension request	26 days	Mon 9/19/16	Mon 10/24/16							
12	100%	FHWA fee concurrence	212 days	Thu 9/8/16	Fri 6/30/17							
13	100%	Submit proposal, cost certification, and fee for FHWA review	55 days	Thu 9/8/16	Wed 11/23/16							
14	100%	HDOT review of proposal, cost certification, and fee	19 days	Mon 11/28/16	Thu 12/22/16							
15	100%	Address HDOT comments	57 days	Fri 12/23/16	Mon 3/13/17							
16	100%	HDOT review of comments	51 days	Thu 3/16/17	Thu 5/25/17							
17	100%	Submittal of updated proposal to HDOT	10 days	Fri 5/26/17	Thu 6/8/17							
18	100%	HDOT submittal to FHWA	5 days	Mon 6/12/17	Fri 6/16/17							
19	100%	FHWA review and concurrence of Proposal, cost certification, and fee	2 wks	Mon 6/19/17	Fri 6/30/17							
20	100%	Return requisition due to closing of COK fiscal year	5 days	Mon 6/26/17	Fri 6/30/17							
21	100%	Request new requisition # for new COK fiscal year	5 days	Mon 7/3/17	Fri 7/7/17							
22	100%	Process Consultant Fee Acceptance Letter	5 days	Mon 7/3/17	Fri 7/7/17							
23	100%	Draft contract	67 days	Mon 7/3/17	Tue 10/3/17							
24	100%	Execute Contract for PE-1 Work	18 days	Mon 10/9/17	Wed 11/1/17							
25	100%	Issue NTP for PE -1 Work	3 days	Thu 11/2/17	Mon 11/6/17							
26	45%	Phase I: Design Development/Environmental Compliance Phase	842 days?	Mon 9/18/17	Tue 12/8/20							
27	50%	Field Investigation and Research	325 days	Mon 11/6/17	Fri 2/1/19							
28	11%	Topographic Survey and Mapping	325 days	Mon 11/6/17	Fri 2/1/19							
29	100%	TIAR and Traffic Counts	85 days	Mon 11/6/17	Fri 3/2/18							
30	24%	NEPA Compliance/ Cat-Ex	627 days?	Mon 7/16/18	Tue 12/8/20							
31	39%	Section 7 Compliance	564 days	Mon 7/16/18	Thu 9/10/20							
32	100%	Delegation Letter	54 days	Mon 7/16/18	Thu 9/27/18							
33	43%	Species List Letter and USFWS Response	35 days	Fri 12/6/19	Thu 5/7/20							
34	0%	HDOT Determination Letter Review	20 days	Fri 5/8/20	Thu 6/4/20							
35	0%	FHWA Determination Letter to USFWS	40 days	Fri 6/5/20	Thu 7/30/20							
36	0%	USFWS Determination Concurrence	30 days	Fri 7/31/20	Thu 9/10/20							
37	17%	Section 106 Compliance	203 days?	Fri 12/6/19	Tue 9/15/20							

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38	75%	Initiation and APE Concurrence	22 days	Fri 12/6/19	Wed 5/20/20									
39	23%	NHO/ SHPD Consultation	45 days	Tue 4/21/20	Tue 7/7/20									
40	0%	Community Outreach for Section 106	45 days?	Wed 5/20/20	Wed 7/22/20									
41	0%	HDOT Determination Letter Review	10 days	Wed 7/8/20	Tue 7/21/20									
42	0%	FHWA Determination Letter to SHPD	10 days	Wed 7/22/20	Tue 8/4/20									
43	0%	SHPO Determination Concurrence	30 days	Wed 8/5/20	Tue 9/15/20									
44	0%	Cat-Ex	60 days	Wed 9/16/20	Tue 12/8/20									
45	0%	Draft Cat-Ex	10 days	Wed 9/16/20	Tue 9/29/20									
46	0%	Cat-Ex Review	20 days	Wed 9/30/20	Tue 10/27/20									
47	0%	Final Cat-Ex/ FHWA Approval	30 days	Wed 10/28/20	Tue 12/8/20									
48	76%	Design Development Phase	760 days	Mon 9/18/17	Fri 8/14/20									
49	100%	Design Development (30% PS&E)	320 days	Mon 9/18/17	Fri 12/7/18									
50	70%	Design Development (30% PS&E) County Review	40 days	Mon 2/24/20	Fri 5/22/20									
51	0%	Preliminary Drainage Report	60 days	Mon 5/25/20	Fri 8/14/20									
52	0%	Preliminary Pavement Determination	35 days	Mon 5/25/20	Fri 7/10/20									
53	0%	Community Outreach	35 days	Mon 5/25/20	Fri 7/10/20									
54	0%	Coordination of Public Meetings (Preliminary)	35 days	Mon 5/25/20	Fri 7/10/20									
55	0%	1st Kaua'i STIP Revision Due to HWY-P	1 day	Mon 5/25/20	Mon 5/25/20									
56	0%	HDOT Approval of PE2 Funding	30 days	Mon 5/25/20	Fri 7/3/20									
57	0%	PE2 Design Procurement	35 days	Mon 5/25/20	Fri 7/10/20									
58	0%	Amend Design Scope of Work - Include PE2	10 days	Mon 5/25/20	Fri 6/5/20									
59	0%	Prep PE2 Independent Cost Estimate & Scope	5 days	Mon 6/8/20	Fri 6/12/20									
60	0%	Secure Consultant Cost Proposal	5 days	Mon 6/15/20	Fri 6/19/20									
61	0%	HDOT Review & Concurrence	15 days	Mon 6/22/20	Fri 7/10/20									
62	0%	Attorney Review of Contract	14 days	Mon 6/22/20	Thu 7/9/20									
63	0%	Phase 2: Preliminary Design Phase (60% PS&E)	180 days	Mon 7/13/20	Fri 3/19/21									
64	0%	Special Management Area (SMA)	180 days	Mon 7/13/20	Fri 3/19/21									
65	0%	Archaeological Monitoring Report, if required after Section 106	40 days	Wed 9/16/20	Tue 11/10/20									
66	0%	Geotechnical Engineering	62 days	Mon 7/13/20	Tue 10/6/20									
67	0%	Field Investigation and Laboratory Testing	22 days	Mon 7/13/20	Tue 8/11/20									
68	0%	Soils/Pavement Justification Report	40 days	Wed 8/12/20	Tue 10/6/20									
69	0%	Preliminary Construction Documents (60% PS&E)	69 days	Mon 7/13/20	Thu 10/15/20									
70	0%	Prepare 60% PS&E	44 days	Mon 7/13/20	Thu 9/10/20									
71	0%	Update Preliminary Drainage Report	22 days	Fri 9/11/20	Mon 10/12/20									
72	0%	Review of 60% PS&E by COK	17 days	Fri 9/11/20	Mon 10/5/20									
73	0%	60% PS&E Review by HDOT	25 days	Fri 9/11/20	Thu 10/15/20									
74	0%	Print 60% PS&E	1 day	Fri 9/11/20	Fri 9/11/20									
75	0%	Distribute 60% PS&E	2 days	Mon 9/14/20	Tue 9/15/20									
76	0%	Review 60% PS&E	22 days	Wed 9/16/20	Thu 10/15/20									
77	0%	DCAB Review	50 days	Fri 9/11/20	Thu 11/19/20									

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						Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
78	0%	Phase 3: Pre-Final Construction Documents Phase	120 days?	Fri 10/16/20	Thu 4/1/21			0%				
79	0%	Pre-final Construction Documents (90% PS&E)	30 days	Fri 10/16/20	Thu 11/26/20			0%				
80	0%	Prepare 90% PS&E	20 days	Fri 10/16/20	Thu 11/12/20							
81	0%	Pre-final Drainage Report	15 days	Fri 10/23/20	Thu 11/12/20							
82	0%	Review of 90% PS&E by COK	10 days	Fri 11/13/20	Thu 11/26/20							
83	0%	NPDES Permit	60 days	Fri 10/16/20	Thu 1/7/21			0%				
84	0%	NPDES Application/NOI Form C	40 days	Fri 10/16/20	Thu 12/10/20							
85	0%	NPDES Review and Approval	20 days	Fri 12/11/20	Thu 1/7/21							
86	0%	ROW Certification	120 days	Fri 10/16/20	Thu 4/1/21							
87	0%	Utility Coordination/Agreements	120 days	Fri 10/16/20	Thu 4/1/21							
88	0%	DCAB Review/Approval	15 days	Fri 11/20/20	Thu 12/10/20							
89	0%	Roundabout Warrant	60 days	Fri 10/16/20	Thu 1/7/21							
90	0%	Proprietary Materials	60 days	Fri 10/16/20	Thu 1/7/21							
91	0%	Design Exceptions	60 days	Fri 10/16/20	Thu 1/7/21							
92	0%	Justification for Contract Time	60 days	Fri 10/16/20	Thu 1/7/21							
93	0%	Landscape Maintenance	60 days	Fri 10/16/20	Thu 1/7/21							
94	0%	Transportation Management Plan	60 days	Fri 10/16/20	Thu 1/7/21							
95	0%	90% PS&E Review by HDOT	25 days	Fri 11/13/20	Thu 12/17/20			0%				
96	0%	Print 90% PS&E	1 day	Fri 11/13/20	Fri 11/13/20							
97	0%	Distribute 90% PS&E	2 days	Mon 11/16/20	Tue 11/17/20							
98	0%	Review 90% PS&E	22 days	Wed 11/18/20	Thu 12/17/20							
99	0%	Community Outreach	45 days?	Wed 11/18/20	Tue 1/19/21							
100	0%	Phase 4: Final Construction Document Phase	44 days	Fri 12/18/20	Wed 2/17/21			0%				
101	0%	Final Construction Documents (100% PS&E)	44 days	Fri 12/18/20	Wed 2/17/21							
102	0%	Prepare 100% PS&E	15 days	Fri 12/18/20	Thu 1/7/21							
103	0%	Final Drainage Report	15 days	Fri 12/18/20	Thu 1/7/21							
104	0%	Review of 100% PS&E by COK	10 days	Fri 1/8/21	Thu 1/21/21							
105	0%	100% PS&E Review/Approval by HDOT	24 days	Fri 1/8/21	Wed 2/10/21							
106	0%	Print 100% PS&E	1 day	Fri 1/8/21	Fri 1/8/21							
107	0%	Distribute 100% PS&E	2 days	Mon 1/11/21	Tue 1/12/21							
108	0%	Review 100% PS&E	21 days	Wed 1/13/21	Wed 2/10/21							
109	0%	Revise 100% PS&E based on Review Comments	5 days	Thu 2/11/21	Wed 2/17/21							
110	0%	County 100% PS&E Package Due to HDOT PM	1 day	Thu 2/18/21	Thu 2/18/21							
111	0%	Construction Approval Phase I	145 days	Fri 2/19/21	Thu 9/9/21			0%				
112	0%	HDOT Review/Approval of PS&E	30 days	Fri 2/19/21	Thu 4/1/21							
113	0%	ROW Certification by HDOT & FHWA	30 days	Fri 4/2/21	Thu 5/13/21							
114	0%	Obligation Pkg to HWY-SM via HDOT PM	5 days	Fri 5/14/21	Thu 5/20/21							
115	0%	FHWA Obligation	80 days	Fri 5/21/21	Thu 9/9/21							
116	0%	Project Out to Bid	36 days	Fri 10/22/21	Fri 12/10/21							
117	0%	Bid Award	1 day?	Mon 12/13/21	Mon 12/13/21							
118	0%	Contract Negotiation with Contractor	55 days	Tue 12/14/21	Mon 2/28/22							
119	0%	Notice to Proceed issued to Contractor	1 day?	Tue 3/1/22	Tue 3/1/22							

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120	0%	Construction of Improvements	419 days?	Mon 5/2/22	Thu 12/7/23								
121	0%	Start of Construction	1 day?	Mon 5/2/22	Mon 5/2/22								
122	0%	Substantial Completion	1 day?	Tue 9/19/23	Tue 9/19/23								
123	0%	End of Construction	1 day?	Wed 9/13/23	Wed 9/13/23								
124	0%	Final Acceptance	1 day?	Thu 12/7/23	Thu 12/7/23								
125	0%	Landscape Maintenance Period	9 mons	Fri 12/8/23	Thu 8/15/24								
126	0%	Project Closeout	6 mons	Fri 8/16/24	Thu 1/30/25								

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