

A	B	C	D	E	F	G	H	I	J
1	Honolulu High-Capacity Transit Corridor Project				Roadmap to Final Design				Version 0.6R2 (10-Feb-2010)
2	Deliverable/Event		Note	Resp. Agency	Responsible Person	Completion Dates (planned/actual (A))			Comments on Status
3						Deliverable Event	or PMOC Review	FTA Approval	
4									
5	1.01	Programmatic Agreement on Section 106 impacts		Various	F. Miyamoto	3/1/10		---	Issue resolved 2/4/10. Under review by signatories
6	1.02	Closure on runway protection issues at HNL		Various	F. Miyamoto				Awaiting FAA input
7	1.03	Closure on 4(f) issues at Keehi Lagoon Park		City, FTA	F. Miyamoto				Awaiting closure by FTA
8	1.04	Closure on highway-system impacts		FHWA					
9	1.05	Final comments on the administrative FEIS		FTA				---	
10	1.06	Final administrative draft of the FEIS		City	F. Miyamoto			---	Admin Draft still under review by FTA
11	1.07	FEIS signatures		City, FTA	F. Miyamoto			---	Not ready yet
12	1.08	FEIS printing		City	PB			---	
13	1.09	FEIS Notice of Availability in the Federal Register		FTA				---	
14	1.10	Assembled/synthesized/reviewed comments on FEIS		FTA				---	
15	1.90	Record of Decision	1.90	FTA				---	
16									
17	2.10	Project Definition/Scope	---	---	---	---	---	---	
18	2.11	Design drawings		City	H. Berliner			---	
19		WOFH (RFP Drawings)				2/17/10			Available
20		KHG (RFP Drawings)							Not available due to active procurement
21		Airport (Preliminary Engr. Drawings)				2/17/10			Available
22		City Center (Preliminary Engr. Drawings)				2/17/10			Available
23	2.12	Standard and directive drawings		City	H. Berliner	2/17/10			Rev 0
24	2.13	Compendium of Design criteria		City	H. Berliner	2/26/10			Available by late February
25	2.14	Standard specifications		City	H. Berliner	2/17/10			Rev 1
26	2.15	Special provisions		City	H. Berliner	---	---	---	
27		WOFH				2/17/10			Available
28		KHG							Not available due to active procurement
29	2.16	Master plan and schedule for permits		City	M. Hickson	---	---	---	
30		Plan				7/1/10			
31		Schedule				7/1/10			
32	2.17	Geotechnical baseline report		City	H. Berliner	---	---	---	
33		WOFH				2/17/10			Available
34		KHG							Not available due to active procurement
35	2.18	Documentation of level boarding for all stations		City	J. Sumann				
36	2.20	Project Costs, Schedule, and Financial Plan	---	---	---	---	---	---	
37	2.21	Capital cost estimate (original format by contract)		City	J. Van Epps	3/15/10			}
38	2.22	Capital cost estimate (SCC format)		City	J. Van Epps	3/15/10			
39	2.23	Capital cost estimate (basis of estimate)		City	J. Van Epps	3/15/10			
40	2.24	Master project schedule		City	M. Hickson	2/17/10			
41	2.25	Master project schedule (basis of schedule)		City	M. Hickson	7/1/10			Updates will be posted monthly
42	2.26	Budget and schedule for ROW acquisition		City	M. Hickson	7/1/10			
43	2.27	O&M cost estimate and supporting information		City	M. Scheibe	7/1/10			Will use DBOM proposals to finalize.
44	2.28	Financial plan and supporting information	2.28	City	M. Scheibe	7/1/10			Ongoing.
45	2.30	Project Development Requirements	---	---	---	---	---	---	
46	2.31	Materials preserved for the Before-and-After Study		City	J. Aranda				Submitted. Need to resubmit as cost est. changes.
47	2.32	Inclusion of final design in TIP/STIP		City	P. Kurio	8/1/10			Governor approval of TIP
48	2.90	Letter of acceptance of PE products	2.90	FTA				---	
49									
50	3.10	Basic Requirements	---	---	---	---	---	---	
51	3.11	Organization of Project Sponsor Staff		City	P. Romaine	4/1/10			Current revision is underway.
52	3.12	Project budget and schedule		City	M. Hickson	7/1/10			
53	3.13	State Safety Oversight Agency		State/City	K. Allen				Waiting for letter from FTA.
54	3.10	Procedures	---	---	---	---	---	---	
55	3.11	Document-control procedures		City	F. Doyle				
56	3.12	Change-order procedures		City	F. Doyle				
57	3.13	Materials-testing procedures		City	H. Berliner				
58	3.14	Internal-reporting procedures		City	F. Doyle				
59	3.15	Operational-testing procedures		City	J. Sumann				
60	3.16	Quality-assurance/quality control (QA/QC) procedures		City	A. Bonifacio				
61	3.20	Plans	---	---	---	---	---	---	
62	3.21	Risk and Contingency Management Plan (formerly PEP)	3.21	City	S. Zweighaft				After risk assessment

A	B	C	D	E	F	G	H	I	J
63	3.22	Real Estate Acquisition Management Plan	3.22	City	J. Iwata	3/31/10			Rev 4
64	3.23	Rail Fleet Management Plan		City	M. Scheibe	7/1/10			in progress
65	3.24	Bus Fleet Management Plan		City	P. Kurio				Rev 1
66	3.25	Safety and Security Management Plan		City	K. Allen	2/19/10			Rev 2
67	3.26	System Safety Program Plan		City	K. Allen	8/1/10		}	Core Systems documents - will be deliverable from
68	3.27	System Security and Emergency Preparedness Plan		City	K. Allen	8/1/10			CS contractor.
69	3.28	Safety and Security Certification Plan		City	K. Allen	2/19/10			Initial issue of document
70	3.29	Operating Plan		City	D. Sayers				
71	3.30	Configuration Management Plan		City	F. Doyle				
72	3.31	Environmental Mitigation Plan		City	F. Miyamoto	2/19/10			Initial Draft
73	3.32	Force Account Plan		City	F. Doyle				
74	3.40	Other Project Management Products	---	---	---	---	---	---	
75	3.41	Value Engineering Report		City					
76		ATC Report							
77		Stations and Guideway (Airport & City Center)			H. Berliner	4/16/10			
78	3.50	Procurement Contract Packages	---	---	---	---	---	---	
79	3.51	Contracting Plan for final design		City	S. Zweighaft	2/17/10		}	One document
80	3.52	Contracting Plan for construction and procurement		City	S. Zweighaft	2/17/10			Initial will be draft
81	3.53	Claims Avoidance Plan for final design		City	S. Zweighaft	8/1/10			One document
82	3.54	Claims Avoidance Plan for construction & procurement		City	S. Zweighaft	8/1/10		}	Will be prepared after risk assessment
83	3.55	General Conditions -- design/build		City	W. Mott	2/17/10			Available
84	3.56	General Conditions -- design/bid/build (preliminary draft)		City	W. Mott	2/17/10			Available
85	3.60	Third-Party Agreements	---	---	---	---	---	---	
86	3.61	Utility agreements	3.61	City					
87		Engineering Services Agreements			H. Berliner	2/17/10			Sample Agreement available
88		Construction Agreements			H. Berliner	2/26/10			In-Process of being developed for WOFH
89	3.62	Master and interagency agreements		City	L. Ray				Underway for 1st segment. Date unknown
90	3.63	Public/private and joint-development agreements		City	L. Ray				Probably not applicable
91	3.64	Right-of-way agreements	3.64	City	L. Ray				Underway for 1st segment. Date unknown
92	3.70	Final spot report on the PMP documents	3.70	PMOC					
93	3.80	Final spot report on technical capacity & capability	3.80	PMOC					
94	3.90	Letter of acceptance of the PMP documents	3.90	FTA				---	
95									
96	4.01	Pre-Risk-Assessment Workshop		PMOC					To be initiated upon issuance of the FEIS
97	4.02	Risk Assessment Review		PMOC					
98	4.03	Mitigation-Framework Workshops I & II		PMOC					
99	4.04	Draft Report to FTA	4.04	PMOC					
100	4.05	Draft Report to City		PMOC					
101	4.06	Risk Assessment and Mitigation Report reconciliation		PMOC					
102	4.10	Risk Assessment Final Report	4.10	PMOC					
103									
104	5.10	New Starts Templates, Certifications, and Reports	---	---	---	---	---	---	
105	5.11	New Starts criteria templates and certifications		City	M. Scheibe	7/1/10		}	Mostly done from last time. Costs & possibly ridership
106	5.12	SCC worksheets for costs and schedule		City	M. Scheibe	7/1/10			to be updated. Land use update only if major Council
107	5.13	Land use: supporting information		City	M. Scheibe	7/1/10			decision.
108	5.14	Case for the Project		City	M. Scheibe	3/15/10			No longer required but will utilize old one.
109	5.20	Administrative Requirements	---	---	---	---	---	---	
110	5.21	Legal capacity to undertake implementation		City	P. Kurio	2/17/10			HRS §51-1 and CCH Charter Section 6-1703
111	5.22	Authority for design-build contracting		City	P. Kurio				
112	5.20	Project Evaluation and Ratings	---	---	---	---	---	---	
113	5.21	Financial capacity assessment	5.21	FMOC					
114	5.22	Land use assessment		FTA					
115	5.23	Project ratings	5.23	FTA					
116	5.30	Readiness-to-enter-FD Review		PMOC					
117	5.30	Approval into Final Design	---	---	---	---	---	---	
118	5.31	Letter of request for entry into final design	5.31	City	P. Kurio				
119	5.32	Decision memorandum		FTA					
120	5.33	10-day notice to Congress		FTA					
121	5.90	Letter of approval for final design		FTA					

A	B	C
1		Notes on Deliverables/Events
2	No.	Text of Note
3		
4	1.90	The ROD includes a description of required environmental permits.
5	2.28	The updated financial plan must be responsive to the recommendations made by the FTA financial contractor in the Sept09 report on the financial assessment.
6	3.90	This letter of acceptance will notify the City that the PE products are sufficient to support the subsequent formal request by the City that the project advance into Final Design.
7	3.21	The Risk Contingency Management Plan was formerly the Project Execution Plan and will be developed near end of risk assessment activities.
8	3.22	The updated RAMP must be acceptable to FTA/PMOC prior to real estate acquisition activities that are undertaken under pre-award authority after completion of the ROD.
9	3.61	Utility agreements must be completed prior to any to any utility relocation(s) done under pre-award authority after completion of the ROD.
10	3.64	Right-of-way agreements must be completed prior to any to any utility relocation(s) done under pre-award authority after completion of the ROD.
11	3.70	This spot report documents the final findings by the PMOC on the PMP. For individual PMP documents, PMOC reviews and interim FTA approvals will occur on a document-by-document basis.
12	3.80	This spot report summarizes the PMOC's overall findings on the readiness of the project to advance into final design.
13	3.90	This letter of acceptance will notify the City that the PMP documents are sufficient to support the subsequent formal request by the City that the project advance into Final Design.
14	4.04	The draft report from the Risk Assessment is needed prior to the formal request from the City to advance the project into Final Design.
15	4.10	Spot Report will include sections on the following (as directed by FTA): scope, cost, schedule, transit capacity, project delivery, cost risk, schedule risk, cost contingency, schedule contingency, and mitigation.
16	5.21	The financial capacity assessment is needed prior to the formal request from the City to advance the project into Final Design.
17	5.23	Draft project ratings are needed prior to the formal request from the City to advance the project into Final Design. ??????????????
18	5.31	The City can make the formal request that FTA advance the project into final design only after initial FTA acceptance of 1) the products of PE, 2) the PMP, 3) the results of the Risk Assessment, 4) the updated Financial Plan, and 5) the materials needed by FTA to assign New Starts updated ratings to the project.
19		