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1	Honolulu High-Capacity Transit Corridor Project				Roadmap to Final Design							Version 0.7 (14-Feb-2010)	
2	Deliverable/Event		Note	Resp. Agency	Responsible Person	Completion Dates (Planned/Actual)			Comments on Status				
3						Deliverable	PMOC	FTA					
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	Updated Airport Layout Plan (ALP)		Various									
8	1.04	Closure on 4(f) issues at Keehi Lagoon Park		City, FTA	F. Miyamoto							Awaiting closure by FTA	
9	1.05	Closure on highway-system impacts		FHWA									
10	1.06	Final comments on the administrative FEIS		FTA									
11	1.07	Final administrative draft of the FEIS		City	F. Miyamoto							Admin Draft still under review by FTA	
12	1.08	FEIS signatures		City, FTA	F. Miyamoto							Not ready yet	
13	1.09	FEIS printing		City	PB								
14	1.10	FEIS Notice of Availability in the Federal Register		FTA									
15	1.11	Assembled/synthesized/reviewed comments on FEIS		FTA									
16	1.90	Record of Decision	1.90	FTA									
17													
18	2.10	Project Definition/Scope	---	---	---	---	---	---					
19	2.11	Design drawings		City	H. Berliner	---	---	---					
20		WOFH (RFP Drawings)				2/17/10						Available	
21		KHG (RFP Drawings)										Not available due to active procurement	
22		Airport (Preliminary Engr. Drawings)				2/17/10						Available	
23		City Center (Preliminary Engr. Drawings)				2/17/10						Available	
24	2.12	Standard and directive drawings		City	H. Berliner	2/17/10						Rev 0	
25	2.13	Compendium of Design criteria		City	H. Berliner	2/26/10						Available by late February	
26	2.14	Standard specifications		City	H. Berliner	2/17/10						Rev 1	
27	2.15	Special provisions		City	H. Berliner	---	---	---					
28		WOFH				2/17/10						Available	
29		KHG										Not available due to active procurement	
30	2.16	Master plan and schedule for permits		City	M. Hickson	---	---	---					
31		Plan				7/1/10							
32		Schedule				7/1/10							
33	2.17	Geotechnical baseline report		City	H. Berliner	---	---	---					
34		WOFH				2/17/10						Available	
35		KHG										Not available due to active procurement	
36	2.18	Documentation of level boarding for all stations		City	J. Sumann								
37	2.20	Project Costs, Schedule, and Financial Plan	---	---	---	---	---	---					
38	2.21	Capital cost estimate (original format by contract)		City	J. Van Epps	4/2/10							
39	2.22	Capital cost estimate (SCC format)		City	J. Van Epps	4/16/10							
40	2.23	Capital cost estimate (basis of estimate)		City	J. Van Epps	4/2/10							
41	2.24	Master project schedule		City	M. Hickson	2/17/10						Updates will be posted monthly	
42	2.25	Master project schedule (basis of schedule)		City	M. Hickson	7/1/10							
43	2.26	Budget and schedule for ROW acquisition		City	M. Hickson	7/1/10							
44	2.27	O&M cost estimate and supporting information		City	M. Scheibe	7/1/10						Will use DBOM proposals to finalize.	
45	2.28	Financial plan and supporting information	2.28	City	M. Scheibe	7/1/10						Ongoing.	
46	2.30	Project Development Requirements	---	---	---	---	---	---					
47	2.31	Materials preserved for the Before-and-After Study		City	J. Aranda							Submitted. Need to resubmit as cost est. changes.	
48	2.32	Inclusion of final design in TIP/STIP		City	P. Kurio	8/1/10						Governor approval of STIP	
49	2.90	Letter of acceptance of PE products	2.90	FTA									
50													
51	3.01	Basic Requirements	---	---	---	---	---	---					
52	3.02	Organization of Project Sponsor Staff		City	P. Romaine	4/1/10						Current revision is underway.	
53	3.03	Project budget and schedule		City	M. Hickson	7/1/10							
54	3.04	State Safety Oversight Agency		State/City	K. Allen							Waiting for letter from FTA.	
55	3.10	Procedures	---	---	---	---	---	---					
56	3.11	Document-control procedures		City	F. Doyle								
57	3.12	Change-order procedures		City	F. Doyle								
58	3.13	Materials-testing procedures		City	H. Berliner								
59	3.14	Internal-reporting procedures		City	F. Doyle								
60	3.15	Operational-testing procedures		City	J. Sumann								
61	3.16	Quality-assurance/quality control (QA/QC) procedures		City	A. Bonifacio								
62	3.20	Plans	---	---	---	---	---	---					
63	3.21	Project Management Plan (PMP)		City	S. Zweighaft	2/17/10							

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64	3.22	Risk and Contingency Management Plan (formerly PEP)	3.22	City	S. Zweighaft							After risk assessment		
65	3.23	Real Estate Acquisition Management Plan	3.23	City	J. Iwata	3/31/10						Rev 4		
66	3.24	Rail Fleet Management Plan		City	M. Scheibe	7/1/10						in progress		
67	3.25	Bus Fleet Management Plan		City	P. Kurio							Rev 1		
68	3.26	Safety and Security Management Plan		City	K. Allen	2/19/10						Rev 2		
69	3.27	System Safety Program Plan		City	K. Allen	8/1/10						Core Systems documents - will be deliverable from CS contractor. }		
70	3.28	System Security and Emergency Preparedness Plan		City	K. Allen	8/1/10								
71	3.29	Safety and Security Certification Plan		City	K. Allen	2/19/10						Initial issue of document		
72	3.30	Quality Plan		City	A. Bonifacio									
73	3.31	Operating Plan		City	D. Sayers									
74	3.32	Configuration Management Plan		City	F. Doyle									
75	3.33	Environmental Mitigation Plan		City	F. Miyamoto	2/19/10						Initial Draft		
76	3.34	Force Account Plan		City	F. Doyle									
77	3.40	Other Project Management Products	---	---	---	---	---	---	---	---				
78	3.41	Value Engineering Reports		City		---		---	---	---				
79		ATC Report												
80		Stations and Guideway (Airport & City Center)			H. Berliner	4/16/10								
81	3.50	Procurement Contract Packages	---	---	---	---		---	---	---				
82	3.51	Contracting Plan for FD, construction, procurement		City	S. Zweighaft	2/17/10								
83	3.52	Claims Avoidance Plan for FD, construction, procurement		City	S. Zweighaft	8/1/10								
84	3.53	General Conditions -- design/build		City	W. Mott	2/17/10						Available		
85	3.54	General Conditions -- design/bid/build		City	W. Mott	2/17/10						Available		
86	3.60	Third-Party Agreements	---	---	---	---		---	---	---				
87	3.61	Utility agreements	3.61	City		---		---	---	---				
88		Engineering Services Agreements			H. Berliner	2/17/10						Sample Agreement available		
89		Construction Agreements			H. Berliner	2/26/10						In-Process of being developed for WOFH		
90	3.62	Master and interagency agreements		City	L. Ray							Underway for 1st segment. Date unknown		
91	3.63	Public/private and joint-development agreements		City	L. Ray							Probably not applicable		
92	3.64	Right-of-way agreements	3.64	City	L. Ray							Underway for 1st segment. Date unknown		
93	3.70	Final spot report on the PMP documents	3.70	PMOC										
94	3.80	Final spot report on technical capacity & capability	3.80	PMOC										
95	3.90	Letter of acceptance of the PMP documents	3.90	FTA							---			
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97	4.01	Pre-Risk-Assessment Workshop		PMOC								To be initiated upon issuance of the FEIS		
98	4.02	Risk Assessment Review		PMOC										
99	4.03	Mitigation-Framework Workshops I & II		PMOC										
100	4.04	Draft Report to FTA	4.04	PMOC										
101	4.05	Draft Report to City		PMOC										
102	4.06	Risk Assessment and Mitigation Report reconciliation		PMOC										
103	4.10	Risk Assessment Final Report	4.10	PMOC										
104														
105	5.10	New Starts Templates, Certifications, and Reports	---	---	---	---		---	---	---				
106	5.11	New Starts criteria templates and certifications		City	M. Scheibe	7/1/10						Mostly done from last time. Costs & possibly ridership to be updated. Land use update only if major Council decision. }		
107	5.12	SCC worksheets for costs and schedule		City	M. Scheibe	7/1/10								
108	5.13	Land use: supporting information		City	M. Scheibe	7/1/10								
109	5.14	Case for the Project		City	M. Scheibe	3/15/10						No longer required but will utilize old one.		
110	5.20	Administrative Requirements	---	---	---	---		---	---	---				
111	5.21	Legal capacity to undertake implementation		City	P. Kurio	2/17/10						HRS §51-1 and CCH Charter Section 6-1703		
112	5.22	Authority for design-build contracting		City	P. Kurio									
113	5.20	Project Evaluation and Ratings	---	---	---	---		---	---	---				
114	5.21	Financial capacity assessment	5.21	FMOC										
115	5.22	Land use assessment		FTA										
116	5.23	Project ratings	5.23	FTA										
117	5.30	Readiness-to-enter-FD Review	---	---	---	---		---	---	---				
118	5.30	Approval into Final Design	---	---	---	---		---	---	---				
119	5.31	Letter of request for entry into final design	5.31	City	P. Kurio									
120	5.32	Decision memorandum		FTA										
121	5.33	10-day notice to Congress		FTA										
122	5.90	Letter of approval for final design	---	---	---	---		---	---	---				

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5		1.90	The ROD includes a description of required environmental permits.			8
6		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.			1
7		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.			
8		3.22	The Risk Contingency Management Plan was formerly the Project Execution Plan and will be developed near end of risk assessment activities.			
9		3.23	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.			
10		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.			
11		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.			
12		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.			
13		3.80	This spot report summarizes the PMOC's overall findings on the readiness of the project to advance into final design.			
14		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.			
15		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.			
16		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.			
17		5.21	The financial capacity assessment is needed prior to the formal request from the City to advance the project into Final Design.			
18		5.23	Draft project ratings are needed prior to the formal request from the City to advance the project into Final Design. ??????????????			
19		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.			