

AMENDMENT #3

OAHU TRANSPORTATION IMPROVEMENT PROGRAM
FY 2006 THRU FY 2008

PROJECT	PHASE	FY 2006			FY 2007			FY 2008			FUNDING CATEGORY
		TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	
OAHU : STATE - FHWA											
Projects to be Deleted											
S12	Interstate Route H-1, Guardrail and Shoulder Improvements, Middle Street to Punchbowl Street <i>Upgrade existing guardrails, crash cushions, and concrete barriers to meet current standards. Shoulder improvements may be required at various locations.</i>										Interstate Maintenance
	CON										
S13	Interstate Route H-1, Highway Lighting Improvements, Kaimakani Overpass to Gulick Avenue, Phase I <i>Upgrade and replace existing highway lighting.</i>										Interstate Maintenance
	CON										
S16	Interstate Route H-1, Seismic Retrofit, Farrington Highway, Makakilo Separation and Military Road Overpass <i>H-1 Freeway (Route H-1) Farrington Highway Separation, Makakilo Separation and</i>										Bridge-on-system
	CON										
S20	Interstate Route H-1, Waiawa IC, West-Bound, Additional West-Bound Lane <i>Design to construct an additional H-1 west-bound lane through Waiawa Interchange.</i>										Interstate Maintenance
	DES										
S21	Interstate Route H-1, Waiawa IC, Waipahu Off-Ramp Improvements <i>Design to widen the Waipahu off-ramp from one to two lanes.</i>										Interstate Maintenance
	DES										
S26	Kalaeloa Roadway Improvements, Vicinity of Barber's Point Naval Air Station <i>Upgrade and/or reconstruct/rehab the existing roadway, drainage systems and other facilities to current standards on Enterprise Road, Roosevelt Road, Coral Sea Road, and W. Perimeter Road. Project will include North/South Road Connector right-of-way and the realignment of Coral Sea Road to Independence Road.</i>										STP Flexible
	DES										
S38	Kamehameha Highway, Highway Lighting Improvements MP 20.7 to MP 23.8 <i>Upgrade and replace existing highway lighting at various locations along Kamehameha Highway vicinity of Kawaipuna Street to North Punaluu Bridge.</i>										NHS
	CON										
S49	Kamehameha Highway Shoreline Protection <i>Create shoreline protection for areas of Kamehameha Highway susceptible to ocean erosion due to wave action.</i>										STP Optional Safety
	CON										
S53	Leeward Community College, 2nd Access Improvements <i>Design a second access to the Leeward Community College.</i>										STP Flexible
	DES										STP Flexible
	ROW										STP Flexible

PLN-Planning, ROW-Rights-of-Way, DES-Design, CON-Construction, EQP-Equipment, RELOC-Relocation, OPER-Operations, STP-Surface Transportation Program, NHS-National Highway System, TSCP-Transportation and Community System Preservation

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S55	Moanalua Freeway, Highway Lighting Improvements, MP 0 to 0.73 <i>Upgrade and replace existing highway lighting.</i>										
	CON										Interstate Maintenance
S56	Moanalua Freeway, Highway Lighting Improvements, MP 1.12 to 4.09 <i>Upgrade and replace existing highway lighting.</i>										
	CON										Interstate Maintenance
S59	Pali Highway, Castle Junction, Rockfall Protection, Kailua Bound <i>Rockfall mitigation measures along Pali Highway at Castle Junction.</i>										
	DES										STP Optional Safety
C8	Kapunahala Stream Flood Control Project, Kaneohe, TMK: 4-5-23 & 24 <i>Provide a relief drain system to supplement an existing inadequate drain system along Kapunahala Stream between Pookela Street and Keneke Street.</i>										
	CON										Public Lands Discretionary
<u>New Projects to be Added</u>											
S64	Interstate Route H-1, Concrete Pavement Preservation Dowel Retrofit, MP 2.4-3.2 (Palailai) & MP 25-36.4 (Kaimuki) <i>Concrete pavement preservation and dowel retrofit to extend the life of the roadway.</i>										
	CON	3,500	3,150	350							Interstate Maintenance
S65	Interstate Route H-1, Guardrail and Shoulder Improvements, Kapiolani IC to Ainakoa Avenue <i>install and/or upgrade existing guardrails, crash cushions and concrete barriers to meet current standards. Shoulder improvements may be required at various locations.</i>										
	CON				4,300	3,870	430				Interstate Maintenance
S 66	Interstate Route H-1, Guardrail and Shoulder Improvements, Waikele Bridge to Airport IC <i>Improve guardrail and shoulders from Waikele Bridge to Airport IC.</i>										
	CON	4,700	4,230	470							Interstate Maintenance
	CON	3,800	3,040	760							Earmark High Priority
S67	Interstate Route H-1, Pavement Preventative Maintenance Waikele Stream Bridge to Waipahu Street <i>Maintenance level improvements to travelway to extend the life of the roadway and prevent the need for full reconstruction in the near future.</i>										
	CON	4,500	4,050	450							Interstate Maintenance
S68	Interstate Route H-3, Pavement Preventative Maintenance Halekou IC to Kaneohe MCBH MP 10.75 to MP 15.31 <i>Maintenance level improvements to travelway to extend the life of the roadway and prevent the need for full reconstruction in the near future.</i>										
	CON	5,000	4,500	500							Interstate Maintenance
S69	Kalaniana'ole Highway Intersection Improvements at Hanauma Bay <i>Construct left-turn lane into Hanauma Bay</i>										
	CON	2,000	1,600	400							STP Flexible
S70	Kalaniana'ole Highway, Inaole Stream Bridge Replacement <i>Replace existing Inaole Stream Bridge. Includes improvements to the roadway approaches, detour road and utility relocations.</i>										
	ROW	525	420	105							NHS

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S71	Kalanaiana'ole Highway Shoreline Protection Vicinity of Makapuu Pier MP 7.18-7.38 and MP 7.61-7.67 <i>Create shoreline protection in the areas where the highway is susceptible to ocean erosion due to wave action.</i>										
	CON							4,500	3,600	900	STP Optional Safety
S72	Kamehameha Highway Rockfall Protection at Waimea Bay MP 5.4 to MP 5.52 <i>Roackfall mitigation measures along Kamehameha Highway at Waimea Bay.</i>										
	DES							1,500	1,200	300	STP Optional Safety
S73	Interstate Route H-1, Kinau Off-Ramp Improvements, Near Queens Medical Center <i>The project will construct a right-turn lane from the Kinau Off-Ramp to provide a direct access to Lusitania Street. The design includes the addition of an 11-ft wide, 200-foot long deceleration lane.</i>										
	CON	3,000	1,294	1,706							TSCP local match: Queen's Medical Center
S74	Castle Hills Access Road Drainage Improvements <i>The project consists of the acquisition of a total of ten (10) private properties located within the Castle Hills and Kahelelani subdivisions and the construction of a reinforced concrete drop structure, maintenance access road, chain link fence and certain drainage improvements, including installation of Best Management Practices (BMPs), erosion control measures and a detention basin, along a portion of Kapunahala Stream in the vicinity of Pookela Street, Kupohu Street and Pilina Place in Kaneohe, Oahu, Hawaii.</i>										
	ROW	7,900		7,900							Section 115
	DES	200		200							
	CON	4,000	4,000								
OAHU: STATE - FHWA TOTAL											
<i>Total TIP Amendment #2</i>		77,392	62,629	14,763	191,152	153,607	37,545	99,267	81,097	18,170	
<i>Revisions Made this Amendment</i>		39,125	26,715	12,410	-29,450	-23,130	-6,320	100	80	20	
Total TIP Amendment #3		116,517	89,344	27,173	161,702	130,477	31,225	99,367	81,177	18,190	
OAHU : C&C OF HONOLULU - FHWA TOTAL											
<i>Total TIP Amendment # 2</i>		41,010	24,408	16,602	14,860	11,888	2,972	33,450	26,760	6,690	
<i>Revisions Made this Amendment</i>		0	0	0	-5,000	-4,000	-1,000	0	0	0	
Total TIP Amendment # 3		41,010	24,408	16,602	9,860	7,888	1,972	33,450	26,760	6,690	