

08-11 STIP Project No.	Project Title of Projects Being Revised via STIP Revision #3	Description/Remarks
S8	Traffic Counting Stations at Various Locations	Increase funding to \$2.8 million.
S9	SPR Supplement Part 2	Deleted. Funding will be pursued through Indirect Costs.
OS97	Ala Moana Blvd & Nimitz Blvd Resurfacing, Fort St to Holomoana St	Increased construction in FY 2009 by \$15,000,000. New total construction cost is \$32,000,000. This cost increase can be mainly attributed to the undergrounding of utilities and some work that could not be completed in the first phase of this project.
OS6	Farrington Hwy Intersection Improvements, Haleakala Ave.	Deferred and inflated (4% per year) construction from FY 2008 to 2010 by \$284,000. Further environmental studies needed (Section 4(f)). Design cannot be finalized until this is complete.
OS7	Farrington Hwy Intersection Improvements at Lualualei Homestead Road	Deleted project. HDOT's cost-benefit analysis indicated that the project was infeasible. Smaller scoped projects will address the immediate needs and will be done using 100% State funds.
OS8	Farrington Hwy Intersection Improvements, Nanakuli Ave.	Deferred and inflated (4% per year) construction from FY 2008 to 2010 by \$284,000. Further environmental studies needed (Section 4(f)). Design cannot be finalized until this is complete.
OS14	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway, System Manager	Changed funding category from Interstate Maintenance to National Highway System.
OS15	Freeway Service Patrol	Increased share of federal funds from 80% to 90%.
OS16	Guardrail and Shoulder Improvements, Various Locations	Deferred and inflated (4% per year) construction from FY 2011 to 2012 by \$40,000 (outside of the 4-year STIP). New construction cost is \$1,040,000.
OS19	Interstate H-1, Highway Lighting Improvements, Kaimakani OP to Gulick Ave, Phase 1	Deferred and inflated (4% per year) construction from FY 2010 to 2011 by \$240,000. New total construction cost is \$6,240,000.
OS34	Interstate Route H-1, Waiiau Interchange to Halawa Interchange, Widening, Eastbound	Deferred and inflated (4% per year) design from FY 2011 to 2012 by \$160,000 (outside the 4-year STIP). New total design cost is \$4,160,000. HDOT anticipates that the project will not be ready-to-go in FY 2011.
OS35	Interstate H-1, Waiawa IC Westbound, Waipahu Off-Ramp Improvements	Deferred and inflated (4% per year) design from FY 2011 to 2012 by \$120,000 (outside the 4-year STIP). New total design cost is \$3,120,000. HDOT is currently focusing on a PM contraflow project in this area.
OS39	Interstate H-1 and H-2, Destination Sign Upgrade/Replacement, Phase 2	Deferred and inflated (4% per year) Phase 2 construction from FY 2011 to 2012 by \$100,000. Scope for Phase 2 has not been determined. New total construction cost for Ph 2 is \$2,600,000. Added a design phase for Ph 2 in FY 2009. Design phase total cost is \$600,000.
OS40	Kahekili Highway Improvements, In the Vicinity of Hui Iwa Street	Increased construction in FY 2008 by \$700,000. New total construction cost is \$4,800,000.
OS44	Kalaniana'ole Highway Improvements, Olomana Golf Course to Waimanalo Beach Park, Phase I, Old Kalaniana'ole Road to Poalima Street	Deferred and inflated (4% per year) construction from FY 2010 to 2011 by \$480,000. New total construction cost is \$12,480,000.

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OS48	Kalaniana'ole Highway Improvements, In the Vicinity of Hawaii Kai Drive to Keahole Street (Add lane)	Increased construction in FY 2008 by \$1,000,000. New total construction cost is \$3,800,000.
OS68	Kamehameha Highway Intersection Improvements at Kuilima Drive	Deleted project. HDOT determined that new accident data for this intersection suggested that previous studies and conclusions were anomalies. Plans, specifications and estimates (PS&Es) for the proposed intersection improvements will be completed and will be shelved until needed. HDOT will proceed with smaller scope interim traffic warning devices to help ensure that the intersection continues to be navigated safely.
OS90	North/South Road, Kapolei Parkway to Vicinity of H-1 Freeway, Phase II	Decreased advance construction in FY 2008 for Phase 1B and 1C by \$10,000,000. New total construction cost is \$15,000,000. Bids came in lower than the engineer's estimate.

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HS3	Guardrail and Shoulder Improvements, Various Locations	Deferred and inflated (4% per year) construction from FY 2011 to 2012 by \$40,000. New total construction cost is \$1,040,000.
HS40	Hawaii Belt Road, Bridge Repair and Painting, Umauma Bridge	Deferred and increased construction from FY 2009 to 2010 by \$11,000,000. New total construction cost is \$16,000,000.
HS7	Hawaii Belt Road, Guardrail and Shoulder Improvements, Papalele Road to Kaumoali Bridge	Deferred and inflated (4% per year) construction from FY 2009 to 2010 by \$56,000. Deferred for implementation timing purposes. New total construction cost is \$1,456,000.
HS8	Hawaii Belt Road, Guardrail and Shoulder Improvements, Kaumoali Bridge Towards Waipunahina Bridge	Deferred and inflated (4% per year) construction from FY 2009 to 2011 by \$114,000. Deferred for implementation timing purposes. New total construction cost is \$1,514,000.
HS13	Hawaii Belt Road, Seismic Retrofit, Vicinity of Papaikou and Hakalau Bridge, Phase 2	Advanced construction from FY 2009 to 2008. Cost increase to \$3,000,000.
HS24	Keaau-Pahoia Road, Shoulder Lane Conversion, Keaau Bypass to Shower Drive	Increased right-of-way in FY 2008 by \$700,000. New total right-of-way cost is \$1,000,000. Increased construction in FY 2009 by \$8,700,000. New total construction cost is \$15,300,000.
HS26	Kealakehe Parkway Extension, Keanalehu to Kealakea Street	Added a design phase in FY 2011. Total design cost is \$700,000. This Design \$ will cover whatever is determined in the re-evaluation of the EIS. Deferred and inflated (4% per year) right-of-way from FY 2009 to 2012 by \$81,000. New total right-of-way cost is \$1,080,000. Deferred and inflated (4% per year) construction from FY 2010 to 2013 by \$400,000. New construction cost is \$5,400,000. CON deferred until EIS re-evaluation is complete.
HS39	Kumau Street Improvements, Hilo (Harbors Division)	Deferred and inflated (4% per year) construction from FY 2011 to 2012 by \$90,000. New construction cost is \$2,340,000.
HC11	Waimea Trails and Greenways	Identified Design monies in 2009 for Increment #2.

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MS3	Hana Highway/Kaahumanu Ave. Beautification, Dairy Road to Nanailoa Overpass	Deferred and inflated (4% per year) construction from FY 2011 to 2012 by \$41,000. New construction cost is \$1,066,000.
MS11	Honoapiilani Highway Widening, Lahainaluna Road to Aholo Road	Increased construction in FY 2008 by \$6,000,000. New total construction cost is \$21,000,000. Also changed funding category to STP Flexible from National Highway System.
MC44	Keawe Street Extension	New Project. New two (2) lane road with paved shoulders and drainage improvements, from Keawe Street to Lahaina Bypass (0.5 miles).
KS1.	Kapule Highway Intersection Improvements	Delete project. Developer will fund and construct required safety improvements.
KS4	Kaunualii Highway Improvements, Kuhio Highway to Anonui Street, Phase IA	New limits are vicinity of Anonui Street to vicinity of Lihue Mill Bridge. New estimate is \$41,340,000.
KS8	Kuhio Highway, Bridge Replacement, Wainiha Bridges	Deleted project. This project will be replaced with a temporary, short term solution using all State funds.
KS15	Kuhio Highway Widening, (Temp. Short Term Improvements) Kuamoo Road to Temporary Bypass Road	Increased construction by \$2,700,000 so new construction cost is \$8,700,000. Also, deferred construction from FY 2008 to 2009 with advance construction in FY 2010. Biological Assessment/Opinion needed. This will take an extra year.
KC19	Hanapepe Bridge Pedestrian Walkway Repairs and Replacement	New Project. Design for the repair/replacement of the pedestrian walkway crossing Hanapepe Bridge on Hanapepe Road. The pedestrian walkway is about 200 feet long with stairways at both ends. The walkway is elevated and above roadway pavement.
KC5	Kilauea Bridge Replacement, Advance Construction	Deleted funding. Funds programmed for Advance Construction of this project are no longer needed. Project Construction cost has been reduced. This project is still going fully forward... just at a lower cost.
KC21	Kokee Road Resurfacing	New Project. Resurface approximately 20,000 feet of roadway starting at Waimea Canyon Drive. Place 1-1/2" AC overlay over existing AC pavement. Also safety improvements as signs and guardrails (as required).
KC9	Lydgate Park to Kapaa Bike/Pedestrian Path	Deferred and inflated (4% per year) construction in FY 2008 to 2009 by \$120,000. New construction cost is \$3,120,000. Project was delayed until Bridge inspections and appraisals were done... They are now completed. Design will now begin in 2008.
KC22	Opaekaa Bridge Replacement	New Project. Plans, right-of-way acquisition, and permitting required.
KC20	Puuopae Bridge Replacement	New Project. Update existing plans and specifications, includes obtaining all necessary permits, prepare for bidding, specifications and estimates for the replacement of Puuopae Bridge.