

DEPARTMENT OF TRANSPORTATION
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM : FISCALLY CONSTRAINED D R A F T
FFY 2015 THRU FFY 2018 (FFY 2019-2020 Informative Only)
Revision Effective Date: July 11, 2014

Project Criteria Color Key: **GREEN** = SYSTEM PRESERVATION **PURPLE** = SAFETY IMPROVEMENTS **BROWN** = CONGESTION MITIGATION
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	PHASE	FFY2015	FFY2016	FFY2017	FFY2018	FFY2019	FFY2020	Survey Results					
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		TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)						
KAUAI : STATE - FHWA													
KS1.	Bridge and Pavement Improvement Program, Kauai												
SysPres	<i>Estimated Total Project Cost - \$67,200,000 --System maintenance of highway bridges and pavements. Work may include bridge and/or pavement reconstruction, resurfacing, restoration, rehabilitation and/or preservation. Yearly lump sum amounts represent total State Special Maintenance Program (SMP) funding levels anticipated for Kauai program. The SMP is a program that funds individual repair or maintenance projects that do not normally occur annually. SMP funds have funded resurfacing and pavement and bridge preservation projects (System Preservation). The current list of prioritized proposed SMP projects has been posted on the STIP website at: http://hidot.hawaii.gov/highways/other/other-related-links/stip/. Qualified and priority SMP projects could receive federal funds should they become available.</i>												
	CON	12,000	12,000	12,000	12,000	12,000	12,000	7	3	3	1		
KS2.	Guardrail and Shoulder Improvements on State Highways, Kauai												
Safety	<i>Estimated Total Project Cost - \$3,300,000 -- Improve guardrails and shoulders at various locations.</i>												
Part 3	DES	100						7	2	3	2		
	CON		1,000										
Part 4	DES			100									
	CON				1,000								
Part 5	DES					100							
	CON						1,000						

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KS3. Kapule Highway / Rice Street / Waapa (Route 51) Road Improvements and Nawiliwili Bridge Replacement SysPres Estimated Total Project Cost - \$5,440,000 -- Strengthen/widen existing Nawiliwili Bridge. Implement drainage improvements and safety improvements including new signing and striping and guardrails. Improve roadway approach to the bridge.													
	ROW		820 -->	-->	850			7	1	4	2		
	CON				4,000 -->	-->	4,185						
Defer & inflate ROW & CON for financial constraint													
KS4. Kaumualii Highway (Route 50), Bridge Rehabilitation, Bridge No. 7E SysPres Estimated Total Project Cost - \$6,600,000 -- Repair/rehabilitate bridge 7E on Kaumualii Highway update to current bridge standards.													
	ROW	65 -->	-->	67				7	2	2	3		
	CON				6,700 -->	-->	6,960						
Defer & inflate ROW & CON for financial constraint													
KS5. Kaumualii Highway (Route 50), Bridge Rehabilitation, Hanapepe Bridge SysPres Estimated Total Project Cost - \$12,400,000 --- Repair existing bridge substructure, including the initiation of scour prevention measures to improve bridge footings.													
	ROW	100 -->	-->	-->	105			6		4	2		
	CON		25,000 -->	-->	-->	-->	27,000						
	ADVCON			0 -->	-->	-->	-->						
Defer & inflate ROW, CON & ADVCON for financial constraint; ADVCON has been deferred out of this STIP													

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KS6. Kaumualii Highway (Route 50), Bridge Rehabilitation, Omao Bridge SysPres Estimated Total Project Cost - \$8,000,000 -- Rehabilitation of concrete T-girder bridge on Kaumualii Hwy in the vicinity of Omao Road.													
	ROW	108						7	2	2		3	
	CON	7,350 -->	-->	-->	7,650								
	ADVCON					0							
Add ROW from FFY 2011-2014 STIP; defer & inflate CON for financial constraint; add ADVCON for financial constraint													
KS7. Kaumualii Highway (Route 50) Improvements, Anonui St to Kipu Rd, Phase IB Modern Estimated Total Project Cost - \$22,000,000 -- Construction for widening of Kaumualii Highway, Anonui Street to vicinity of Kipu Road, from two to four lanes.													
	CON			18,400				7	2	1		4	
	ADVCON					0							
** Total amounts remain unchanged, but federal amounts have been redistributed to \$3M more for CON in FFY 2017 and \$3M less for ADVCON in FFY 2018													
COMMENT 1: Low Priority -- Too much to maintain.													
COMMENT 2: Low Priority -- This project should be replaced with a project to enhance capacity from Puhi to Maluhia Rd without widening to 4 lanes (e.g. access management, 3-lane reversible lane, etc.)													

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KS8. Kuhio Highway (Route 56), Bridge Replacement, Kapaia Bridge SysPres Estimated Total Project Cost - \$12,000,000 -- Replacement of a multi-T beam reinforced concrete girder on Kuhio Hwy in the vicinity of Kapaia.													
	ROW	790						7		4		3	
	CON		10,710										
	ADVCON			0									
** Add \$6M of ADVCON in FFY 2017 for financial constraint, but total amounts remain unchanged; federal amount for CON in FFY 2016 is now \$6M less													
KS9. Kuhio Highway (Route 560), Bridge Rehabilitation, Waioli, Waipa, and Waikoko Stream Bridges SysPres Estimated Total Project Cost - \$11,000,000 -- Rehabilitate existing bridges.													
	ROW	584 -->	595					8	3	1		4	
	CON		8,670 -->	-->	-->	9,000							
	ADVCON			0 -->	-->	-->	0						
Defer & inflate all phases since the environmental documents won't be ready for ROW obligation in 2015													
KS14. Kuhio Highway (Route 56), Emergency Slope Stabilization, Kalihiwai Bridge SysPres Estimated Total Project Cost - \$14,000,000 -- Slope stabilization including clearing trees, removing loose rocks, installing rock anchors and installing shielding for motorists.													
	CON	12,240						New project	New project	New project		New project	
Add project that was not obligated in FFY 2014 from the FFY 2011-2014 STIP													

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KS10. Kuhio Highway (Route 56) Improvements, Hanamaulu to Kapaa, Phase I Modern <i>Estimated Total Project Cost -- \$48,000,000 -- Design and construct improvement alternative identified in the approved Environmental Impact Statement as the Preferred Alternative.</i>										
DES				2,000			5	2	2	1
DES				5,000						
PREROW			100							
ROW					20,000					
The EIS identifies a "no build" alternative. As a result, this project will be deleted from this STIP and smaller congestion mitigation projects will be developed instead. COMMENT 1: Not sure what this is. COMMENT 2: Can't rate this one because it doesn't describe what the project is.										
KS11. Kuhio Highway (Route 56), Mailihuna Road Intersection Improvements and Kapaa Stream Bridge Rehabilitation Safety <i>Estimated Total Project Cost - \$11,500,000 -- Safety improvements at Mailihuna Road intersection and Kapaa Stream Bridge including guardrail upgrades, wider shoulders for pedestrians and bicycles. The bridge will be strengthened to accommodate present day vehicular modes.</i>										
ROW	520 -->	-->	-->	550			7	3	2	2
CON		10,000 -->	-->	-->	10,600					
Defer & inflate ROW & CON for financial constraint COMMENT 1: High Priority -- This intersection should be changed to be a roundabout										

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KS12. Kuhio Highway (Route 56) Safety Improvements, MP 21.4 - 27.1 Safety <i>Estimated Total Project Cost - \$1,200,000 -- includes but not limited to, installation of milled rumble strips on centerline and shoulders. Super elevation assessment along entire segment along with pavement markings and signing.</i>	DES		120					6	1	2	3
	CON				1,080						
COMMENT 1: Low Priority -- Rumble strips should only be used if at least 6' of shoulder remains for use by bicyclists											
KS13. National Recreational Trails Program - Kauai (DLNR) Enhance <i>Estimated Total Project Cost - \$1,900,000 -- A Federal-aid assistance program to help the State provide and maintain recreational trails for both motorized and non-motorized recreational use. Anticipated funding for Kauai program.</i>	CON	314	314	314	314	314	314	8	4	4	
KAUAI : STATE - FHWA TOTAL		25,552	24,739	30,881	23,549	32,014	51,459				
COUNTY OF KAUAI - FHWA											
KC1. Bridge Inspection and Appraisal SysPres <i>Estimated Total Project Cost - \$375,000 -- Inspection of various bridges throughout the County. FHWA Requirement. This is a regularly scheduled program.</i>	PLN/DES		125		125		125	7	3	4	

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		(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)					
KC2. Hanapepe Road (Rte 545) Resurfacing												
SysPres Estimated Total Project Cost - \$3,200,000 -- Resurface the entire length (5400 feet) of Hanapepe Road. Full depth reclamation (FDR) technology will be used on this project whenever necessary to match existing adjacent facilities.												
	CON	3,000	<-- 3,000					7	2	4	1	
Advance CON funds to reflect project readiness												
KC3. Kawaihau Road (Route 5860) Safe Routes to School (SRTS) Improvements , Hauaala Road (Route 5865) Mailihuna Road (Route 5870), Complete Street & Safety												
Safety Improvements												
Estimated Total Project Cost - \$3,435,000 -- Construction of roundabouts at Hauaala Rd (Route 5865)/Kawaihau Rd (Route 5860)/Mailihuna Rd (Route 5870) Intersection; Sidewalk and pedestrian crossing improvements on Kawaihau Rd (Route 5860); Sidewalk construction on Hauaala Rd (Route 5865) in the vicinity of Saint Catherine School; Roundabout at Kawaihau Rd (Route 5860)/Nunu Rd intersection; Sidewalk construction on Mailihuna Rd (Route 5870); Bus stop shelters on Kawaihau Rd (Route 5860).												
	PLN	100						9	6	3		
	DES	275										
	CON		3,000 -->	3,060								
Changed project title to not include "Safe Routes to School" since it is not utilizing this grant program; defer & inflate CON to reflect project schedule												

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KC4. Lihue-Anahola Coastal Bike Path								10	7			3
Enhance Estimated Total Project Cost - \$50,500,000 -- Complete Lihue - Anahola Coastal Bike Path, a shared use path.												
Phase III - Lydgate Park to Kapaa Bike/Pedestrian Path, Phase C & D A shared-use path for pedestrians, bicyclists, and other users from Papaloa Road to Uhelekawawa Canal, a distance of approximately 1.2 miles. The bike/pedestrian path will be 10 to 12 feet wide and allow movement in both directions.	CON	1,500										
Phase IV - Ahukini to Lydgate Park Bike/Pedestrian Path The 10' to 12' wide 6' thick 5.3 mile concrete path from Ahukini Pt., connecting with an existing path at Lydgate Park. A future phase C will go from Wailua Golf Course to Lydgate Park and cost \$9.5 million.												
Phase A - Ahukini Landing to Hanamaulu Beach Park	DES	4,080 -->	1,100									
	CON		7,280 -->	-->	7,425							
Defer & inflate DES & CON to reflect project schedule and for financial constraint												
Phase B - Hanamaulu Beach Park to Wailua Golf Course	DES			800								
	ROW				4,000 -->	4,080						
Defer & inflate ROW to reflect project schedule and for financial constraint												

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Phase VI - Nāwiliwili to Ahukini Bike/Pedestrian Path <i>Path development will consist of a 10 to 12-foot wide concrete shared-use coastal path constructed of various low-maintenance materials. Bike lane and sidewalk improvements to existing and planned street corridors will provide additional connectivity through urban areas.</i>										
Phase A - Ninini Point to Ahukini ** Corrected spelling of termini										
DES	1,800 -->	1,835								
ROW		400 -->	-->	410						
CON			6,600 -->	-->	6,730					
Defer & inflate DES, ROW & CON to reflect project schedule and for financial constraint										
Phase B - Ninini Point to Nawiliwili Beach Park										
DES				1,000						
CON					19,200 -->	19,600				
Defer & inflate CON funds to reflect project schedule and for financial constraint										
COMMENT 1: Low Priority -- Waste of money and will not improve traffic flow.										
KC5. Modern	Northerly Leg of the Western Bypass Road (Ala Kalanikaumaka (Route 522)) <i>Estimated Total Project Cost - \$22,500,000 -- Construct new 4 lane roadway with 12' lanes and 6' shoulders. The project begins at Koloa Road and the completed section of the Ala Kalanikaumaka intersection, heading northeast and connecting to Maluhia Road at the intersection of Maluhia and Ala Kinoike.</i>									
DES					2,000		6	1	2	3
CON						20,000 -->				
Defer \$20M of CON from FFY 2020 out of the STIP to reflect the project schedule and for financial constraint										
COMMENT 1: Needs separate multi-use path or side path.										
COMMENT 2: High Priority -- This project should be a 2-lane road, not 4-lane										

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KC6. Opaekaa Bridge Rehabilitation SysPres <i>Estimated Total Project Cost - \$3,500,000 -- Repair or rehabilitate and strengthen the existing Opaekaa Stream Bridge by construction of new concrete abutments, concrete planks, and concrete deck; installation of a new bridge rails; and restoration of existing steel truss members.</i>												
	CON		3,000					6	2	2		2
COMMENT 1: High Priority -- To rehab, keep character but don't tear down												
KC7. Poipu Road (Route 520) Multimodal Improvements Enhance <i>Estimated Total Project Cost - \$5,000,000 -- Construction of sidewalks and bike lanes; Intersection and pedestrian crossing improvements; Construction of a roundabout at Kiahuna Plantation Drive intersection and Ala Kinoiki; Construction of bus stop shelters; Construction of medians and landscaping</i>												
	PLN	100	<-- 100					8	3	3		2
	DES	400	<-- 400									
	CON			4,500								
Funds have been advanced to reflect the project schedule and for financial constraint												
KC8. Puhi Road (Route 5010) Rehabilitation, Phase 2 - Kaneka Street to S. Halekuna Street (MP 0.35 to 0.80) SysPres <i>Estimated Total Project Cost - \$6,750,000 -- Rehabilitate Puhi Road. Phase 1 was from Kaumualii Hwy (MP 0) to Kaneka Street. Phase 2 will rehabilitate Puhi Road from Kaneka Street to South Haleukana Street intersection (MP 0.35 to MP 0.80), pavement widening, incorporating Complete Streets principles, and replacing pavement markers, striping, and traffic signs.</i>												
	DES	250						7	4	3		
	CON			3,500								

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KC9. Puuopae Bridge Rehabilitation SysPres <i>Estimated Total Project Cost - \$3,600,000 -- Repair or rehabilitate and strengthen the existing Puuopae Bridge by performing the replacement of steel girders, construction of new concrete abutments, and installation of a new concrete deck and bridge rails.</i>	CON	3,000						7	2	3	2	
KC10. Rice Street (Route 5020) Improvements, MP 0-MP 1.00 Safety <i>Estimated Total Project Cost - \$3,500,000 -- Construction of medians, bicycle facilities (bike lanes and sharrows), restriping, bus shelters, and improvements at intersections and pedestrian crossings.</i>	PLN		100	<-- 100				8	7	1		
	DES		400	<-- 400								
	CON				3,000							
Advance PLN & DES funds to reflect the project schedule and for financial constraint												
COUNTY OF KAUAI - FHWA TOTAL		8,625	6,560	11,860	11,960	12,810	19,725					
COUNTY OF KAUAI - FTA												
KC11. Bus and Bus Facility Transit <i>Estimated Total Project Cost - \$3,400,000 -- Capital projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus-related facilities.</i>	EQP	520	537	554	572	590	609	7	3	3	1	

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		TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)	TOTAL (x\$1000)						
KC12. Rural Transportation Program													
Transit	<i>Estimated Total Project Cost - \$13,000,000- -- Planning, capital, operating, job access and reverse commute projects, and the acquisition of public transportation services.</i>												
	OPR	2,000	2,060	2,122	2,186	2,252	2,320	7	4	3			
COUNTY OF KAUAI - FTA TOTAL		2,520	2,597	2,676	2,758	2,842	2,929						

OTHER COMMENTS

COMMENT 1: I do not see any info on Kanaha Beach Road by Harbor - in front of Cash and Carry.

Comments may be submitted to us at the end of the night or mail it or fax it by August 15, 2014 to:

Hawaii Department of Transportation
Highways Division
869 Punchbowl Street, Room 301
Honolulu, Hawaii 96813
Attn: 15-18 STIP

Email: hwy.stip.projects@hawaii.gov

Fax: 808-587-1787

STIP information is posted on our website: <http://hidot.hawaii.gov/highways/other/other-related-links/stip/>