

**DEPARTMENT OF TRANSPORTATION
HAWAII STATE TRANSPORTATION PLAN**

Mission: To facilitate the safe, economic, efficient, and convenient movement of people and goods.

HSTP CODE	DESCRIPTION OF GOALS	HSTP CODE	DESCRIPTION OF OBJECTIVES
MOBILITY AND ACCESSIBILITY			
G1	Goal 1: Achieve an integrated multi-modal transportation system that provides mobility and accessibility for people and goods.	G101	Objective 1: To preserve, maintain, and improve the transportation system infrastructure and facilities. A. Improve connectivity of the transportation system. B. Increase capacity. C. Pursue the maintenance and rehabilitation of the transportation system. D. Ensure provision of essential operations and facilities.
		G102	Objective 2: To increase the efficiency of the transportation system operations. A. Enhance intermodal connectivity. B. Employ strategies to reduce transportation demand. C. Enhance performance of the transportation system.
		G103	Objective 3: To promote alternative transportation mode choice. A. Provide a reasonable level and variety of public transit services that adequately meet statewide and community needs. B. Provide affordable, viable alternatives that are convenient and accessible. C. Promote pedestrian and cyclists safety.
		G104	Objective 4: To reduce congestion and delay. A. Increase capacity. B. Employ strategies to reduce transportation demand.
SAFETY AND SECURITY			
G2	Goal 2: Ensure the safety and security of transportation systems.	G201	Objective 1: To enhance the safety of the transportation system. A. Promote safe facilities and infrastructure. B. Promote the safe use of the transportation systems.
		G202	Objective 2: To ensure the secure operation and use of the transportation system. A. Employ various safety and security measures as required. B. Utilize law enforcement at problem locations.
ENVIRONMENT AND QUALITY OF LIFE			
G3	Goal 3: Protect and enhance the environment and improve the quality of life.	G301	Objective 1: To provide a transportation system, that is environmentally compatible and sensitive to cultural and natural resources. A. Provide facilities and infrastructure that are environmentally friendly. B. Manage and operate the transportation system in an environmentally responsible manner. C. Support environmentally responsible programs and activities.
		G302	Objective 2: To ensure that the transportation system supports comprehensive land use policies and livability in urban and rural areas. A. Provide a transportation system that supports and enhances quality of life. B. Encourage the use of non-motorized transportation modes. C. Minimize disruption of existing neighborhoods due to transportation.
ECONOMIC DEVELOPMENT			
G4	Goal 4: Support Hawaii's economic vitality.	G401	Objective 1: To provide and operate a transportation system to accommodate existing and emerging economic developments and opportunities. A. Provide a direct, convenient, and physically suitable system for goods movement to transportation facilities and commercial and industrial areas. B. To promote efficient and cost effective operations of the transportation system.
		G402	Objective 2: To provide a transportation system that balances the need for economic development with quality of life issues. A. Make transportation investments that reflect each island's scale and foster the quality of life of the people who live there. B. Target transportation investments in coordination with community involvement.
INTEGRATED STATEWIDE PLANNING, PROGRAMMING, AND DECISION-MAKING			
G5	Goal 5: Achieve a Statewide Planning Process that is comprehensive, cooperative, and continuing.	G501	Objective 1: To improve coordination and cooperation between all levels of government, the private sector, and the general public. A. Support and conduct the Statewide Transportation Planning Process. B. Improve communication between all levels of government, the private sector, and the general public. C. Integrate approved policies, programs, and plans from all levels of government.
		G502	Objective 2: To involve the public and stakeholders to the fullest practicable extent in the planning and implementation of the transportation system. A. Develop programs to ensure opportunity for public and stakeholders' involvement. B. Ensure responsiveness to public concerns.
		G503	Objective 3: To develop and maintain a transportation financial structure that provides adequate and dependable resources. A. Optimize all possible financial resources. B. Develop an ongoing comprehensive financial program.

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MODERNIZATION PROJECTS		Project Description	Congestion Management System Yes: Project identified through a Congestion Management System process No: Project did not result from a Congestion Management System process	Highway Safety Improvement Program Yes: Project identified through DOT's Highway Safety Improvement Program or County Safety Improvement Program No: Project did not result from DOT's Highway Safety Improvement Program or County Safety Improvement Program	Cost Participation High: Private industry funding has been secured Med: Private industry funding is anticipated Low: Does not include other financial involvement (i.e. private industry)	Project Stage High: Planning or Design has already been completed Med: Planning or Design is almost complete Low: The project has not yet begun	Traffic Signal Warrants Traffic signal project meets the criteria in the Traffic Signal Warrants	Gap Closure? Does this project close a gap or connect missing links in a route?	Mandated? Required by federal, state, or municipal laws, regulations or codes?	Addresses at least one MAP-21 Planning Factor?	Listed in Regional Transportation Plans	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7
STATEWIDE - FHWA													
S25.	Statewide Freight Study	This effort will develop a freight plan as required by FAST. The plan will be developed in consultation with freight stakeholders and will include identification of existing conditions and needs and development of a freight investment plan that includes a list of priority projects.	N	N	L	L	N/A	N	Y	Y	N	G101-2, G104, G201, G301-2, G401, G502	New project.

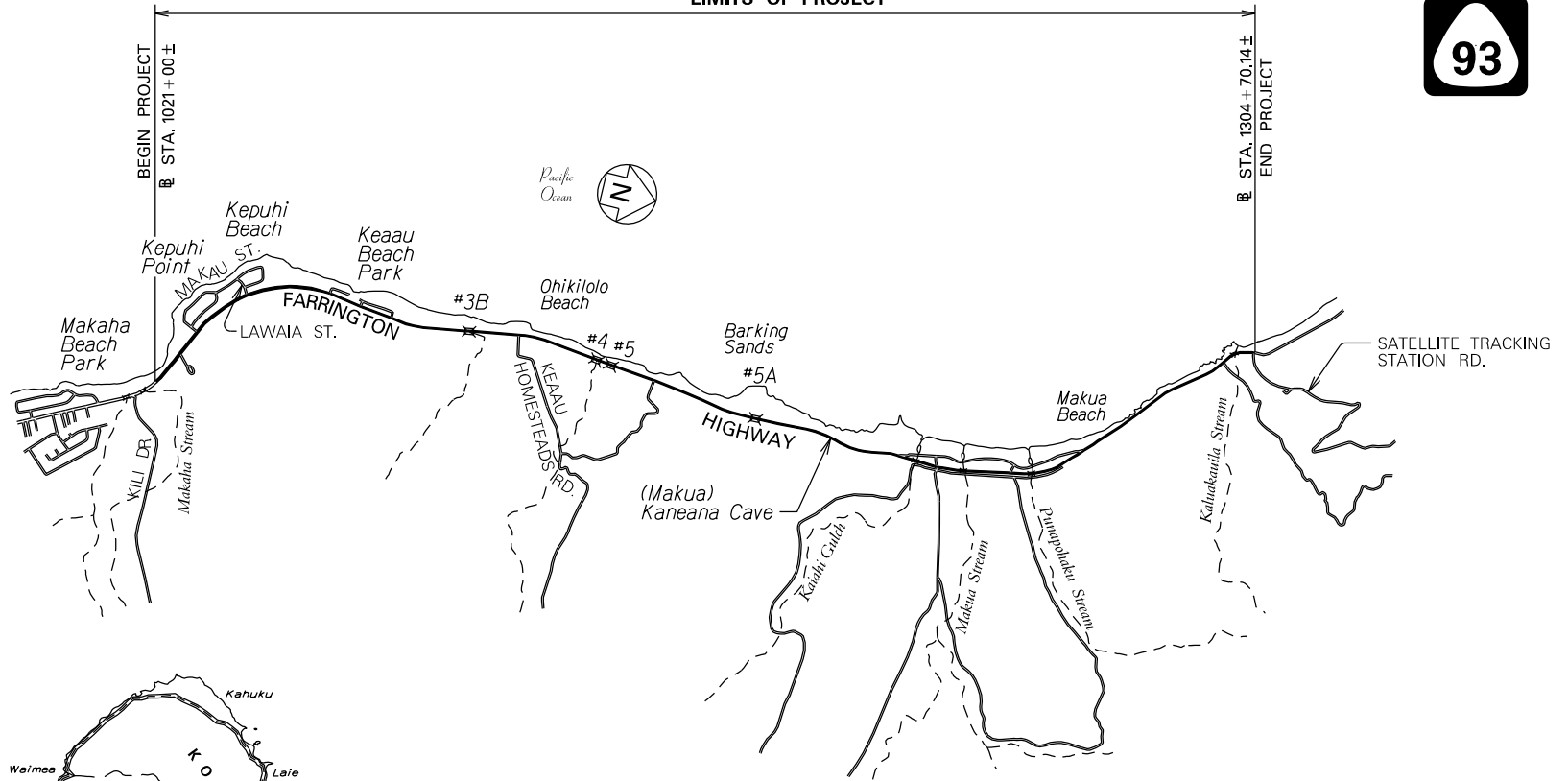
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ENHANCEMENT PROJECTS		Project Description	Hawaii Statewide Enhancement Program Is the project classified as "Potentially Fundable" for use of Transportation Enhancement funds by the Hawaii Procedures for TE Projects?	Cost Participation High: Private industry funding has been secured Med: Private industry funding is anticipated Low: Does not include other financial involvement (i.e. private industry)	Project Stage High: Planning or Design has already been completed Med: Planning or Design is almost complete Low: The project has not yet begun	Gap Closure? Does this project close a gap or connect missing links in a route?	Mandated? Required by federal, state, or municipal laws, regulations or codes?	Addresses at least one MAP-21 Planning Factor?	Listed in Regional Transportation Plans	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7
STATEWIDE - FHWA											
S26.	Transportation Alternative Program	The Transportation Alternatives Program (TAP) is a competitive grant program that provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, and community improvement activities. Locations to be determined by the TAP Project Evaluation and Ranking processes. These funds are totals for the entire state. Appropriate funds will be redirected to the MPOs as projects are identified.	N	L	L	N	Y	Y	N	G101-4, G201, G301-2	New project (\$2.3M total in FFY 2017-2020)

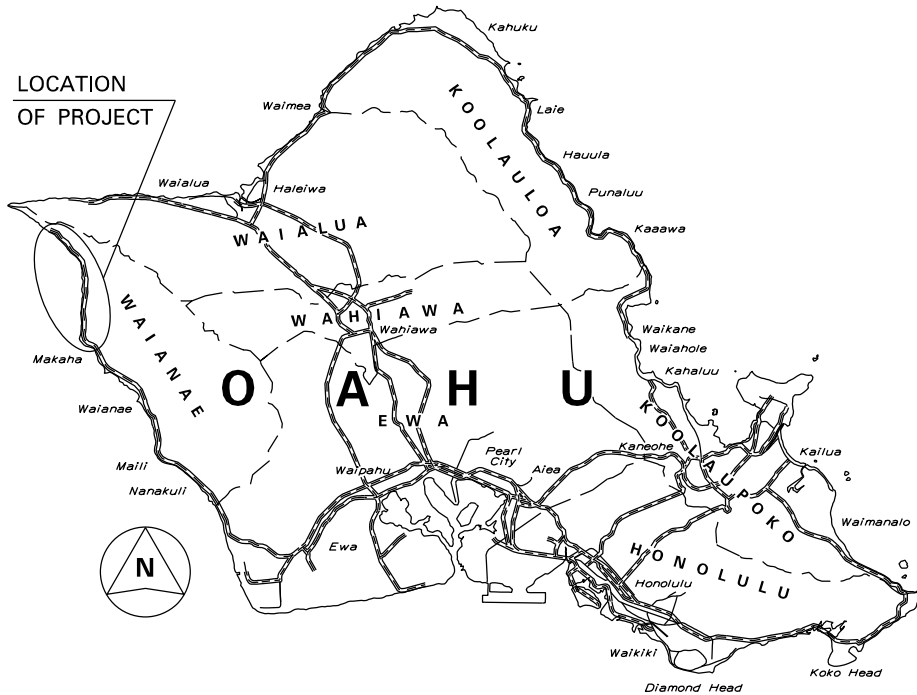
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SYSTEM PRESERVATION PROJECTS		Project Description	Bridge Replacement Program (State)	Bridge Inspection & Appraisal (City)	Pavement Management System (State)	Roadway Pavement Condition Survey (City)	Cost Participation	Project Stage	Gap Closure?	Mandated?	Transit Friendly?	Oahu Regional ITS Architecture Consistency	Addresses MAP-21 Planning Factor(s)?	Local Match Available?	Ready-to-Go?	ORTP Consistency	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7 (TIP Revision #11 & #12)
OAHU : STATE - FHWA																		
OS1.	Bridge and Pavement Improvement Program, Oahu	System maintenance of highway bridges and pavements. Work may include bridge and/or pavement reconstruction, resurfacing, restoration, rehabilitation and/or preservation. The specific projects listed represent backup items or potential projects to be federally funded in the event federal monies become available.	H	N/A	H	N/A	L	H	N	N	Y	N/A	Y	Y	Y	Proj. 505	G101-3, G301-2, G401	(TIP Rev #11) Federalize one (1) projects in FFY 2016--Farrington Hwy Resurfacing, Kili St to Satellite Tracking Station, MP 14.1 to MP 19.5 (\$16M total). (B.5)
OS16.	Interstate Route H-1, Highway Lighting Improvements, Kaimakani Overpass to Middle Street, Phase 1 - MP 12.83 to 16.00	Upgrade/replace existing freeway lighting. Phase 1 will cover improvements from Kaimakani Overpass to Approx. the Airport IC (MP 16.00). A future Phase 2 will cover improvements for the remainder of the limits from approx. the Airport IC (MP 16.00) to Middle Street.	L	N/A	L	N/A	L	M	N	N	N	N/A	Y	Y	Y	Proj. 506	G101-3, G201-2, G301, G401	(TIP Rev #11) Use Advance Construction for CON in FFY 2018 for financial constraint-- Federal-aid for CON in FFY 2018 has been reduced from \$5.957M to \$957K and add Advance Construction reimbursement of \$5M in FFY 2019. (B.6)
OS53.	Kamehameha Highway (Route 83), Bridge Replacement, Hoolapa Stream (Nanahu) Bridge	Replace the existing bridge.	H	N/A	L	N/A	L	L	N	N	N	N/A	Y	Y	Y	Proj. 506	G101-2, G201-2, G301-2, G401	Change funding category from NHPP to Re-Purposed Earmarks. Update CON cost estimate (decrease) in FFY 2017 from \$4.9M total to \$4.5M total. (B.6)
OS54.	Kamehameha Highway (Route 99), Bridge Rehabilitation, Kipapa Stream (Roosevelt) Bridge	Rehabilitate the existing bridge.	H	N/A	L	N/A	L	M	N	N	N	N/A	Y	Y	Y	Proj. 506	G101-2, G201-2, G301-2, G401	Update CON cost estimate (decrease) in FFY 2016 from \$14.9M total to \$11.675M total. Decrease Estimated Total Project Cost from \$17M to \$13.5M. (B.6)

LIMITS OF PROJECT



LOCATION OF PROJECT



OS1

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

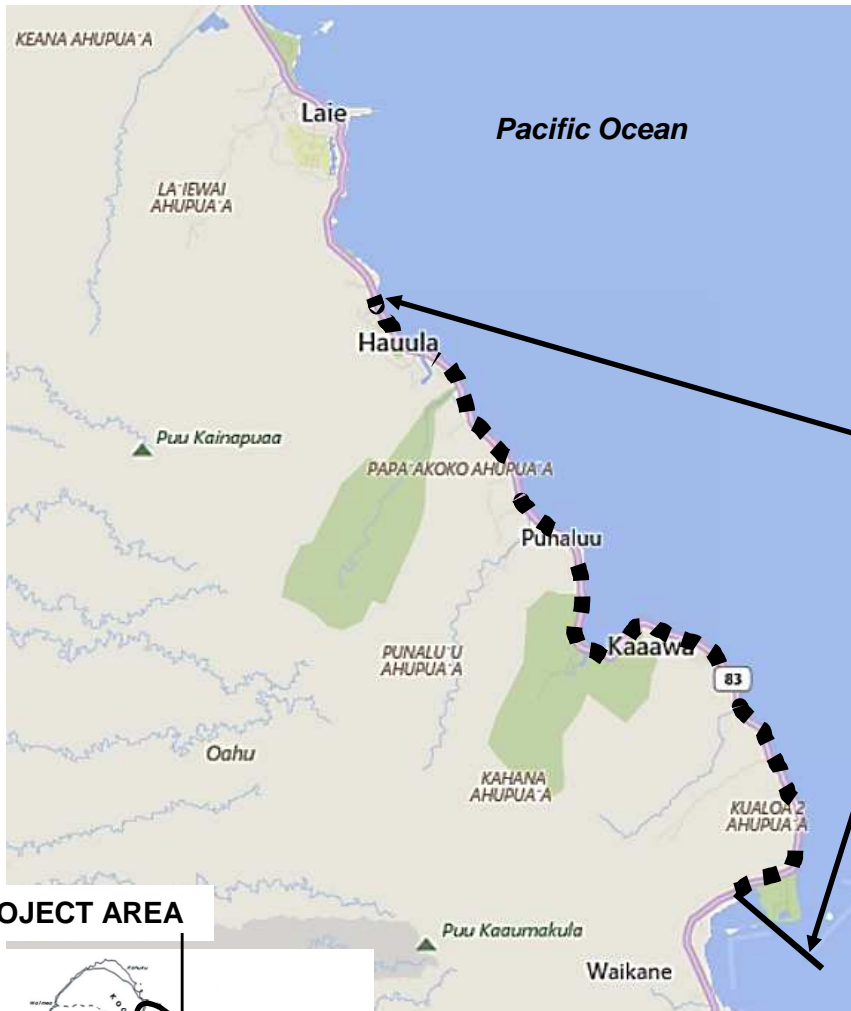
FARRINGTON HIGHWAY RESURFACING

**VICINITY OF KILI DRIVE TO
SATELLITE TRACKING STATION ROAD
FEDERAL AID PROJECT NO. STP-093-1(026)**

DISTRICT OF WAIANAE
ISLAND OF OAHU

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OS36.	Kamehameha Highway (Route 83), Bridge Replacement, Waipilopilo Stream Bridge	Replace the existing concrete T-bridge on Kamehameha Highway in the vicinity of Hauula.	H	N/A	L	N/A	L	M	N	N	N	N/A	Y	Y	Y	Proj. 506	G101-2, G201-2, G301-2, G401	(TIP Rev #11) Use Advance Construction for CON in FFY 2018 for financial constraint-- Federal-aid for CON in FFY 2018 has been reduced from \$7.408M to \$408K and add Advance Construction reimbursement of \$7M in FFY 2019. (B.6)
OS65.	Kamehameha Highway (RTE 83) Shoreline Mitigation, Vicinity of Kaaawa, Hauula, Punaluu and Kualoa	Repair identified locations along the coastal highway that have a very high probability of further erosion in the immediate future.	L	N/A	L	N/A	L	L	N	N	N	N/A	Y	Y	Y	Proj. 502	G101-2, G201-2, G301	(TIP Rev #12) New Design-Build project. (\$100K total, \$80K federal-aid for PE1 in FFY 2016. \$10M total, \$5M federal-aid for PE2/CON in FFY 2017). (C.1)
OS46.	Moanalua Freeway (Route H-201), Highway Lighting Improvements, Halawa to the H-3 Freeway Overpass (MP 0 to MP 0.73)	Upgrade/replace existing freeway lighting on Moanalua Freeway from the Ewa end of the Moanalua Freeway (milepost 0) to the H-3 Freeway overpass (milepost 0.73).	L	N/A	L	N/A	L	M	N	N	N	N/A	Y	Y	Y	Proj. 506	G101-3, G201-2, G301, G401	(TIP Rev #11) Use Advance Construction for CON in FFY 2018 for financial constraint-- Federal-aid for CON in FFY 2018 has been reduced from \$2.026M to \$26K and add Advance Construction reimbursement of \$2M in FFY 2019. (B.6)



PROJECT LIMITS

PROJECT AREA



VICINITY MAP



LOCATION MAP

NOT TO SCALE

TRN 595

OS65

X224

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
**KAMEHAMEHA HIGHWAY,
 SHORELINE PROTECTION,
 VICINITY OF KAAAWA, PUNALUU, HAUULA,
 AND KUALOA, OAHU**
 ISLAND OF OAHU

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SAFETY PROJECTS		Project Description	Strategic Highway Safety Plan	Highway Safety Improvement Program	Rockfall Protection Study (State)	Cost Participation	Project Stage	Gap Closure?	Mandated?	Transit Friendly?	Oahu Regional ITS Architecture Consistency	Addresses MAP-21 Planning Factor(s)?	Local Match Available?	Ready-to-Go?	ORTP Consistency	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7 (TIP Revision #11 & #12)
OAHU : STATE - FHWA																	
OS10.	Guardrail and Shoulder Improvements, Various Locations	Install and upgrade guardrails to bridge end post connections, bridge railing, guardrail end terminals, crash attenuators, miscellaneous drainage, and other appurtenant improvements.	H	H	N/A	L	M	N	N	N	N/A	Y	Y	Y	Proj.4 01	G101-2, G201-2, G301-2, G401	(TIP Rev #11) Phase 3: Split \$250K of DES currently in FFY 2018 into PE1 (\$160K in FFY 2018) and PE2 (\$90K in FFY 2019). (B.6)
OS37.	Kamehameha Highway, Rockfall Protection at Waimea Bay, MP 5.4 to MP 5.52, Phase 1: Haleiwa, Phase 2: Sunset Beach	Initiate rockfall mitigation measures along Kamehameha Highway at Waimea Bay (milepost 5.4 to milepost 5.52).	L	L	H	L	M	N	N	N	N/A	Y	Y	Y	Proj.5 01	G101-3, G201-2, G301, G401	(TIP Rev #11) Use Advance Construction for CON in FFY 2018 for financial constraint--Federal-aid for CON in FFY 2018 has been reduced from \$8.064M to \$364K and add Advance Construction reimbursement of \$7.7M in FFY 2019. (B.6)
OS52.	Sand Island Access Road (Route 64), Truck Weigh Station, Kapalama Container Terminal	The description of work would be to design, construct and operate a truck weigh station to perform truck inspections and driver credential checks at the egress of the container terminal on Sand Island Access Road. The work includes auxiliary lanes to accommodate truck vehicles, traffic controls, truck weighing infrastructure and computer hardware/ software, operator kiosk/ office.	L	L	L	L	L	N	N	N	N/A	Y	Y	Y	Proj.5 06	G101-2, G301, G501	(TIP Rev #11) Use Advance Construction for CON in FFY 2018 for financial constraint--Federal-aid for CON in FFY 2018 has been reduced from \$4.08M to \$80K and add Advance Construction reimbursement of \$4M in FFY 2019. (B.6)

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CONGESTION MITIGATION PROJECTS		Project Description	Congestion Management Process	Highway Safety Improvement Program	Travel Time or Delay Analysis	Project Location	Cost Participation	Project Stage	Traffic Signal Warrants	Gap Closure?	Mandated?	Transit Friendly?	Oahu Regional ITS Architecture Consistency	Addresses MAP-21 Planning Factor(s)?	Local Match Available?	Ready-to-Go?	ORTP Consistency	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7 (TIP Revision #11 & #12)
OAHU : STATE - FHWA																			
OS5.	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78), Phase 2A	The project consists of installation of closed-circuit television (CCTV) cameras, vehicle detectors, cabinets, and communication equipment. Minor interior modifications of the H-3 Control Center will be done to accommodate system improvements. This project will be implemented in phases.	N/A	L	N/A	H	L	M	N/A	N	N	N	Y	Y	Y	Y	Proj.2	G101-2, G104, G201-2, G301-2, G401	Defer and inflate CON from \$10M in FFY 2017 to \$10.2M in FFY 2018 and AdvCON from \$4M in FFY 2018 to \$4.16M in FFY 2019 for financial constraint. (B.6)
OS5.	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78), Phase 3	The project consists of installation of closed-circuit television (CCTV) cameras, vehicle detectors, cabinets, and communication equipment. Minor interior modifications of the H-3 Control Center will be done to accommodate system improvements. This project will be implemented in phases.	N/A	L	N/A	H	L	L	N/A	N	N	N	Y	Y	Y	Y	Proj.2	G101-2, G104, G201-2, G301-2, G401	(TIP Rev #11) Split \$2.08M of DES currently in FFY 2017 into PE1 (\$1.35M in FFY 2017) and PE2 (\$730K in FFY 2019). (B.6)

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CITY & COUNTY OF HONOLULU - FHWA																			
OC4.	Computerized Traffic Control System	Upgrade and expand fiber optic lines, closed-circuit television (CCTV) cameras, data collection, and signal control in the urban center and outlying areas for connectivity to the Honolulu Traffic Control Center.	H	L	N/A	M	L	L	N/A	Y	N	N	Y	Y	Y	Y	Proj. 2	G101-2, G104, G201-2, G301-2, G401	Request to rename PLN and DES as PE1 and PE2 and defer to an illustrative year. (B.6)
OC10.	Traffic Signals at Various Locations	Install, modify, and upgrade traffic signals islandwide, including Americans with Disabilities Act (ADA) improvements, signs and markings, and interties. The project provides for the safe and orderly movements of pedestrians and vehicles at high-risk intersections. The project upgrades existing intersections, adds left-turn phases, increases signal visibility, improves signal coordination, and provides for ADA improvements. Project work is warranted by the Manual on Uniform Traffic Control Devices (MUTCD) and selected annually by a priority listing.	H	L	N	M	L	L	Y	N/A	Y	N	Y	Y	Y	Y	Proj. 504	G101-4, G201-2, G301-2, G401	Request to add funds, rename PLN and DES as PE1 and PE2, defer to an illustrative year, and delete phases. (B.6)

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MODERNIZATION PROJECTS		Project Description	Congestion Management Process	Highway Safety Improvement Program	Travel Time or Delay Analysis	Project Location	Cost Participation	Project Stage	Gap Closure?	Mandated?	Transit Friendly?	Oahu Regional ITS Architecture Consistency	Addresses MAP-21 Planning Factor(s)?	Local Match Available?	Ready-to-Go?	ORTP Consistency	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7 (TIP Revision #11 & #12)
OAHU : STATE - FHWA																		
OS42.	Kualakai Parkway (Route 8930) Extension	Extend Kualakai Parkway approximately 0.3 miles from Kapolei Parkway to Roosevelt Avenue.	H	L	H	H	L	H	Y	N	Y	N/A	Y	Y	Y	Proj. 304	G101-2, G104, G201-2, G302, G401, G502	(TIP Rev #11) Redistribute Advance Construction for financial constraint: in FFY 2018, reduce federal-aid from \$2M to \$0 and in FFY 2020, increase federal-aid for Advance Constructon from \$4.48M to \$6.48M. (B.6)

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ENHANCEMENT PROJECTS		Project Description	Enhancement Program	Non-Enhancement Funding	Cost Participation	Project Stage	Gap Closure?	Mandated?	Transit Friendly?	Oahu Regional ITS Architecture Consistency	Addresses MAP-21 Planning Factor(s)?	Local Match Available?	Ready-to-Go?	ORTP Consistency	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7 (TIP Revision #11 & #12)
CITY & COUNTY OF HONOLULU - FHWA																
OC2.	Bikeway Improvement Projects	This is an ongoing islandwide program for the implementation of the Oahu Bicycle Master Plan improvements, the development of new projects, and the upgrade of existing bicycle facilities. Projects include the Hamakua Drive Bikeway Improvements and the Pearl Harbor Bike Path Restoration.	N	Y	L	L	Y	N	N	N/A	Y	Y	Y	Proj.1	G101-4, G201-2, G301-2, G401, G501	(TIP Rev #11) Request to rename PLN and DES as PE1 and PE2, defer to an illustrative year, and delete phases. (B.6)
OC26.	Transportation Alternatives Program (State)	Combined with the statewide portion, ~\$2.4 million/year -- The Transportation Alternatives Program (TAP) is a competitive grant program that provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, and community improvement activities. Locations to be determined by the State TAP Project Evaluation and Ranking process.	N	Y	L	M	N	N	N	N/A	Y	Y	Y	Proj. 101	G101-4, G201-2, G301-2, G401, G501	(TIP Rev #12) New project (\$2.3M total, \$1.84M federal-aid). (C.1)

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SYSTEM PRESERVATION PROJECTS		Project Description	Bridge Assessment and Replacement Programs Yes: Project identified through DOT's Bridge Replacement Program, Honolulu's Bridge Inspection & Appraisal process or other bridge programming system No: Project did not result from DOT's Bridge Replacement Program, Honolulu's Bridge Inspection & Appraisal process or other bridge programming system	Pavement Management Programs Yes: Project identified through DOT's Pavement Management System, Honolulu's Roadway Pavement Condition Survey or other pavement evaluation system No: Project did not result from DOT's Pavement Management System, Honolulu's Roadway Pavement Condition Survey or other pavement evaluation system	Cost Participation High: Private industry funding has been secured Med: Private industry funding is anticipated Low: Does not include other financial involvement (i.e. private industry)	Project Stage High: Planning or Design has already been completed Med: Planning or Design is almost complete Low: The project has not yet begun	Gap Closure? Does this project close a gap or connect missing links in a route?	Mandated? Required by federal, state, or municipal laws, regulations or codes?	Addresses at least one MAP-21 Planning Factor?	Listed in Regional Transportation Plans	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7
HAWAII : STATE - FHWA												
HS13.	Kawaihae Road (Route 19), Waiaka Stream Bridge Replacement and Realignment of Approaches	Replacing the existing Waiaka Stream Bridge, realigning the bridge approaches, reconstructing the Route 19/Route 250 intersection and installing safety improvements.	Y	N	L	L	N	N	Y	N	G101-4, G201-2, G301-2, G401, G502	Defer and inflate all phases 2 years since the existing contract was terminated and a new consultant needs to be procured--\$2.2M of ROW in FFY 2017 to \$2.29M in FFY 2019 and \$11.2M of CON in FFY 2018 to STIP out years.
HS28.	Queen Kaahumanu Highway (Route 19), Resurfacing and Intersection Improvements, Vicinity of Kekaha Kai State Park	Resurface road and replace pavement markings, widen Kekaha Kai State Park intersection, extend drainage culverts and replace signs.	N	Y	L	L	N	N	Y	N	G101-2, G201-2	Add CON phase in FFY 2018 for \$6M (all local funds) and ADVCON phase in FFY 2019 with \$4.8M of reimbursement. Updated Estimated Total Project Cost to \$6.5M.

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SAFETY PROJECTS		Project Description	Highway Safety Improvement Program Yes: Project identified through DOT's Highway Safety Improvement Program or County Safety Improvement Program No: Project did not result from DOT's Highway Safety Improvement Program or County Safety Improvement Program	Rockfall Protection Study Yes: Project identified through DOT's Rockfall Protection Study No: Project did not result from DOT's Rockfall Protection Study	Cost Participation High: Private industry funding has been secured Med: Private industry funding is anticipated Low: Does not include other financial involvement (i.e. private industry)	Project Stage High: Planning or Design has already been completed Med: Planning or Design is almost complete Low: The project has not yet begun	Gap Closure? Does this project close a gap or connect missing links in a route?	Mandated? Required by federal, state, or municipal laws, regulations or codes?	Addresses at least one MAP-21 Planning Factor?	Listed in Regional Transportation Plans	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7
MAUI : STATE - FHWA	MOLOKAI											
MS14.	Guardrail and Shoulder Improvements Program at Various Locations, Molokai, Parts 1, 2 & 3	Improve guardrail and shoulders.	N	N	L	M	N	N	Y	N	G101-3, G201-2, G301, G401	Delete \$750K for CON in FFY 2016 since the Molokai Guardrail and Shoulder Program is complete.

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SYSTEM PRESERVATION		Project Description	Bridge Assessment and Replacement Programs Yes: Project identified through DOT's Bridge Replacement Program, Honolulu's Bridge Inspection & Appraisal process or other bridge programming system No: Project did not result from DOT's Bridge Replacement Program, Honolulu's Bridge Inspection & Appraisal process or other bridge programming system	Pavement Management Programs Yes: Project identified through DOT's Pavement Management System, Honolulu's Roadway Pavement Condition Survey or other pavement evaluation system No: Project did not result from DOT's Pavement Management System, Honolulu's Roadway Pavement Condition Survey or other pavement evaluation system	Cost Participation High: Private industry funding has been secured Med: Private industry funding is anticipated Low: Does not include other financial involvement (i.e. private industry)	Project Stage High: Planning or Design has already been completed Med: Planning or Design is almost complete Low: The project has not yet begun	Gap Closure? Does this project close a gap or connect missing links in a route?	Mandated? Required by federal, state, or municipal laws, regulations or codes?	Addresses at least one MAP-21 Planning Factor?	Listed in Regional Transportation Plans	HSTP Goals and Objectives Code	2015-2018 STIP Revision #7
KAUAI: STATE - FHWA												
KS6.	Kaumualii Highway (Route 50), Bridge Replacement, Omao Bridge	Rehabilitation of concrete T-girder bridge on Kaumualii Hwy in the vicinity of Omao Road.	Y	N	L	M	N	N	Y	N	G101-2, G201-2, G301-2, G401	Delete \$110K of ROW in FFY 2016 since it was previously obligated.