

**FEDERAL FISCAL YEARS 2015-2018  
TRANSPORTATION IMPROVEMENT PROGRAM**

**REVISION #6  
AMENDMENT**

**July 2015**



Oahu Metropolitan Planning Organization  
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## ABBREVIATIONS

§	Section		
§5307	Urbanized Area Formula Program (funding category)	Enhance	Transportation Services Transportation Enhancement Program (funding category)
§5309 BC	Bus and Bus-Related Facilities (funding category)	EQP	Equipment (phase)
§5309 FGM	Fixed Guideway Modernization (funding category)	FFY	Federal Fiscal Year (October - September)
§5309 NS	New Starts (funding category)	FHWA	Federal Highway Administration
§5316	Job Access Reverse Commute Program (JARC) (funding category)	FHWA X-fer	FHWA transfer of funds from FTA
§5317	New Freedom Program (funding category)	FTA	Federal Transit Administration
§5340	Growing States and High Density States Formula Program (funding category)	HDOT	Hawaii Department of Transportation
3-C	Continuing, Cooperative, Comprehensive	HRTF	Honolulu Rail Transportation Project (funding category)
ADA	Americans with Disabilities Act	HP	High Priority Projects Program (funding category)
ADVCON	Advance Construction Reimbursement	HR	House Report
Bridge Off	Bridge Off-System (funding category)	HSIP	Highway Safety Improvement Program (funding category)
Bridge On/Off	Bridge On/Off-System (funding category)	IM	Interstate Maintenance (funding category)
CAC	OahuMPO Citizen Advisory Committee	INSP	Inspection (phase)
CCTV	Closed-circuit television	JARC	Job Access and Reverse Commute Program (funding category)
CMAQ	Congestion Mitigation and Air Quality Improvement Program (funding category)	Local Only	Funded with State or City funds (funding category)
CON	Construction (phase)	MAP-21	Moving Ahead for Progress in the 21 <sup>st</sup> Century
DES	Design (phase)	NF	New Freedom Program (funding category)
Discret	Discretionary Funds (funding category)	NHPP	National Highway Performance Program (funding category)
DTS	City and County of Honolulu Department of	NHS	National Highway System (funding category)
		NTD	National Transit Database

OahuMPO	Oahu Metropolitan Planning Organization	UZA	Urbanized Areas
OPR	Operations (phase)	3-C	Continuing, Cooperative, Comprehensive
ORTP	Oahu Regional Transportation Plan		
PLN	Planning (phase)		
PREROW	Pre-Right-of-Way (phase)		
PROF SVCS	Professional Services		
Rec Trails Prog	Recreational Trails Program (funding category)		
REL	Relocation (phase)		
ROW	Right-of-Way (phase)		
RY	Report Year		
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users		
SmUrb	Small Urban		
SOGR	State of Good Repair Grant		
STIC	Small Transit Intensive Cities		
STIP	Statewide Transportation Improvement Program		
STP Flex	Surface Transportation Program Flexible funds (funding category)		
TAP	Transportation Alternatives Program		
TIGER	Transportation Investment Generating Economic Recovery Grant		
TIGGER	Transit Investments for Greenhouse Gas and Energy Reduction Grant		
TIP	Transportation Improvement Program		
USC	United States Code		

**REVISION #6  
Amendment**

This revision is an amendment. Amendments require OahuMPO Policy Committee approval, a review by the Technical Advisory Committee, and the solicitation of public comments. Refer to Chapter 5 of the TIP for additional details.

**PROJECT**

**NUMBER PROJECT NAME** *(Sorted by Project Name)*

**REVISION DETAILS**

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**FHWA - Funded Projects**

**State of Hawaii - Sponsored Projects**

OS56	Interstate Route H-1, Eastbound, Vineyard Boulevard On Ramp, Lusitana Street Connection	Added new project.
OS17	Interstate Route H-1, Kapolei Interchange Complex	<p>In FFY 2015, revised cost estimates to reflect actual costs. Increased federal portion by \$19,520,000 and decreased local portion by \$6,220,000.</p> <p>The ADVCON reimbursement was also decreased by \$5,000,000 in FFY 2016. The CON federal portion increase and the ADVCON reimbursement will be funded by money that was deobligated earlier in FFY 2015.</p> <p>The Estimated Total Project cost increased by \$15,000,000.</p>
OS54	Kamehameha Highway (Route 83), Bridge Rehabilitation Kipapa (Roosevelt) Stream Bridge	<p>In FFY 2015, added CON phase. Federal portion is \$14,400,000 and local portion is \$3,600,000. Also, in FFY 2015, deleted federal portion of ROW by \$20,000 and increased the local portion by that amount.</p> <p>Central Federal Lands is doing the DES and some of the ROW activities. However, due to the amount of work needed to utilize the ROW funds, local funds are being programmed for ROW instead. These local funds will then be used to match federal funds for CON.</p> <p>Increased the Estimated Total Project Cost by \$1,000,000.</p>

**City and County of Honolulu - Sponsored Projects**

OC5	Farrington Highway (Routes 7110 and 9107) Improvements, Phase 1	Deleted project.
OC23	Salt Lake Boulevard Widening, Phase 3	Added new project.

**PROJECT  
NUMBER PROJECT NAME (Sorted by Project Name)**

**REVISION DETAILS**

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**FTA - Funded Projects**

**State of Hawaii - Sponsored Projects**

OS50 Transportation Assistance for Elderly and Disabled

In FFYs 2015-2020, deleted OPR phase. The City & County of Honolulu will be applying for these funds directly through Projects OC12 (Agency-Provided Trips) and OC19 (Mobility Management). Also, revised the program's description to reflect this change.

**OS56 Interstate Route H-1, Eastbound, Vineyard Boulevard On Ramp, Lusitana Street Connection**



**TIP Revision # Details:**

Added new project.

**Project Description:**

Scope includes, but is not limited to: Installation of a traffic signal and curb ramps at the intersection of Lusitana Street and Lauhala Street; installation of a right-turn only lane from Lusitana Street onto the Vineyard Boulevard On-Ramp to the H-1 Freeway in the eastbound direction; relocation of existing highway lighting, drainage, water, electric, fiber optic, telephone, cable tv, and gas systems; installation of a glare screen along Kinau Street in vicinity of Kinau Off-Ramp; and installation of pavement markings and signing.

**Project Website:** None

**Neighborhood(s):** Nuuanu-Punchbowl

**Estimated Total Project Cost:** \$5,000,000

*(May include project costs outside of the 4-year TIP and 2 informational years.)*

**Project Sponsor:** State of Hawaii (FHWA Funded)

**Agency Responsible for Carrying Out Project/Phase:**

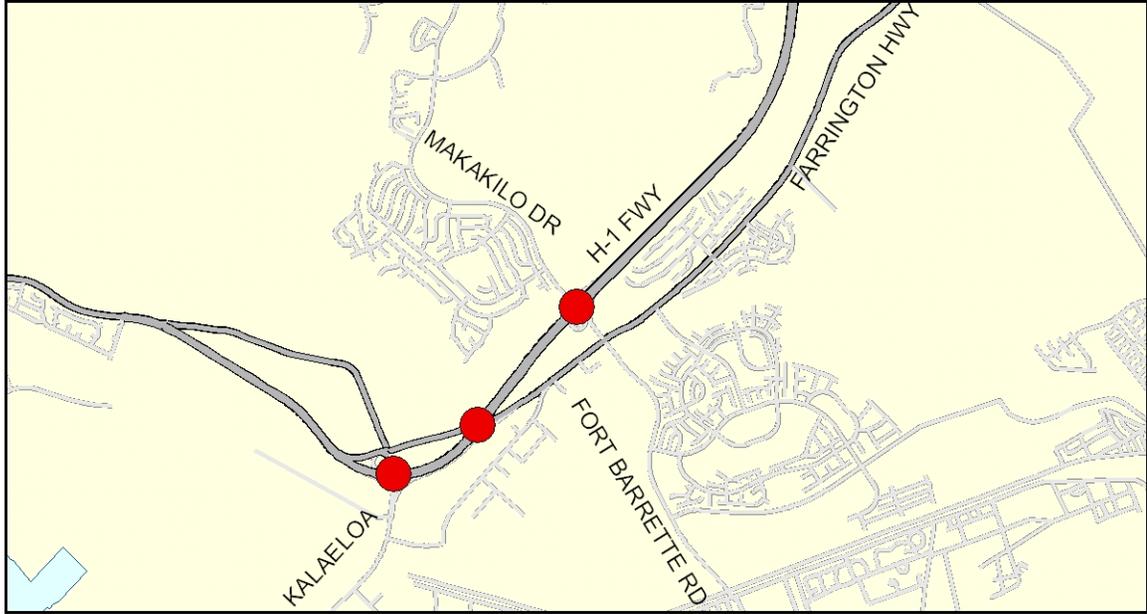
Hawaii Department of Transportation

**State Project Code:**

**Program Code:**

Phase	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FOR INFORMATION ONLY						Funding Category
	Total	Federal	Local	FFY 2019			FFY 2020												
	(x\$1000)	Total	Federal	Local	Total	Federal	Local												
CON	4,000	2,300	1,700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	IM Discret

**OS17 Interstate Route H-1, Kapolei Interchange Complex**



**TIP Revision # Details:**

In FFY 2015, revised cost estimates to reflect actual costs. Increased federal portion by \$19,520,000 and decreased local portion by \$6,220,000.

The ADVCON reimbursement was also decreased by \$5,000,000 in FFY 2016. The CON federal portion increase and the ADVCON reimbursement will be funded by money that was deobligated earlier in FFY 2015.

The Estimated Total Project cost increased by \$15,000,000.

**Project Description:**

Phase 2 will complete the construction of the Wakea Street Separation and its associated ramps. Phases 3 and 4 involve completing the Kapolei Interchange Complex, including completing construction of the Palailai and Makakilo Interchanges.

**Project Website:** None

**Neighborhood(s):** Makakilo-Kapolei-Honokai Hale

**Estimated Total Project Cost:** \$105,000,000

*(May include project costs outside of the 4-year TIP and 2 informational years.)*

**Project Sponsor:** State of Hawaii (FHWA Funded)

**Agency Responsible for Carrying Out Project/Phase:**  
Hawaii Department of Transportation

**State Project Code:** IM-HI-1(261)

**Program Code:** 100, L010, L020, L02E, M0E1

Consolidated Primary-010/110, Interstate Maintenance, Interstate Maintenance Discretionary, National Highway Performance

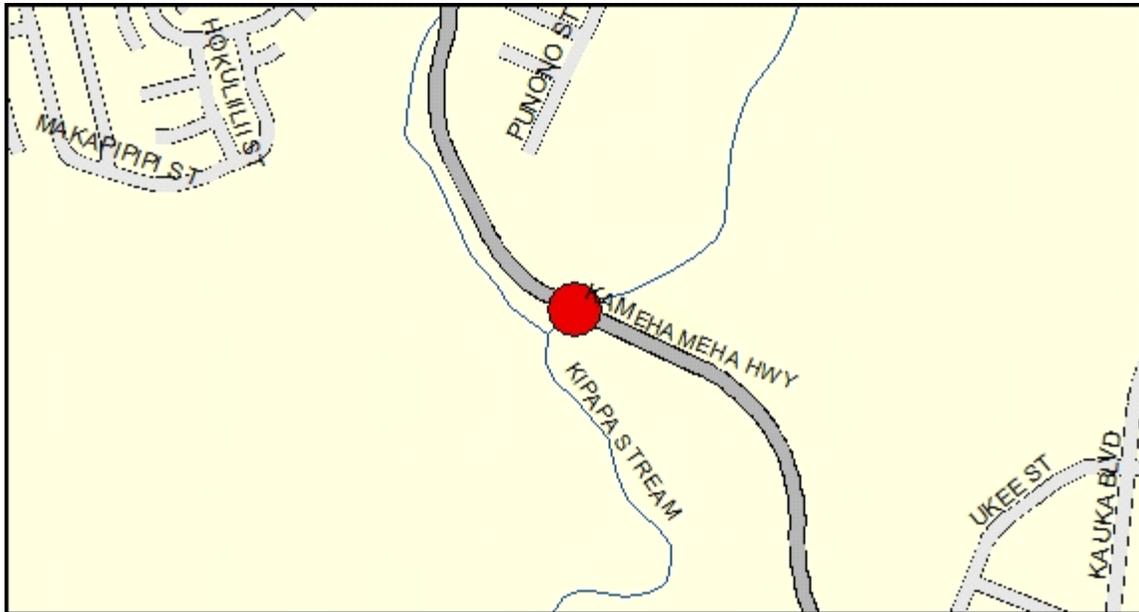
**FOR INFORMATION ONLY**

Phase	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FFY 2019			FFY 2020			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)	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)	
<i>Phase 2</i>																			
CON	4,800	4,300	500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	IM Discret
CON	65,500	49,500	16,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NHPP
ADVCON	0	0	0	0	12,000	-12,000	0	0	0	0	0	0	0	0	0	0	0	0	NHPP

**OS17 Interstate Route H-1, Kapolei Interchange Complex**

Phase	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FOR INFORMATION ONLY						Funding Category
													FFY 2019			FFY 2020			
	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)	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)	
<i>Phase 3</i>																			
DES	0	0	0	571	457	114	0	0	0	0	0	0	0	0	0	0	0	0	NHPP
ROW	0	0	0	0	0	0	0	0	0	238	190	48	0	0	0	0	0	0	NHPP

**OS54 Kamehameha Highway (Route 83), Bridge Rehabilitation Kipapa (Roosevelt) Stream Bridge**



**TIP Revision # Details:**

In FFY 2015, added CON phase. Federal portion is \$14,400,000 and local portion is \$3,600,000. Also, in FFY 2015, deleted federal portion of ROW by \$20,000 and increased the local portion by that amount.

Central Federal Lands is doing the DES and some of the ROW activities. However, due to the amount of work needed to utilize the ROW funds, local funds are being programmed for ROW instead. These local funds will then be used to match federal funds for CON.

Increased the Estimated Total Project Cost by \$1,000,000.

**Project Description:**

Rehabilitate and bring the existing bridge up to meet current State standards.

**Project Website:** None

**Neighborhood(s):** Waipahu, Mililani-Waipio-Melemanu

**Estimated Total Project Cost:** \$19,000,000

*(May include project costs outside of the 4-year TIP and 2 informational years.)*

**Project Sponsor:** State of Hawaii (FHWA Funded)

**Agency Responsible for Carrying Out Project/Phase:**

Hawaii Department of Transportation

**State Project Code:**

**Program Code:**

Phase	FFY 2015						FFY 2016			FFY 2017			FFY 2018			FOR INFORMATION ONLY						Funding Category
	Total		Federal	Local	Total		Federal	Local														
	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)																	
DES	1,800	1,440	360	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NHPP	
ROW	25	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NHPP	
CON	18,000	14,400	3,600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NHPP	

**OC5 Farrington Highway (Routes 7110 and 9107) Improvements, Phase 1**



**TIP Revision # Details:**

Deleted project.

**Project Description:**

Improve the two-lane undivided Farrington Highway between Fort Weaver Road and Kapolei Golf Course Road to implement future transportation plans and accommodate future transportation needs. This project will be constructed in phases.

**Project Website:** None

**Neighborhood(s):** Makakilo-Kapolei-Honokai Hale, Ewa

**Estimated Total Project Cost:** \$100,000,000  
*(May include project costs outside of the 4-year TIP and 2 informational years.)*

**Project Sponsor:** City and County of Honolulu (FHWA Funded)

**Agency Responsible for Carrying Out Project/Phase:**  
 City Department of Design and Construction

**State Project Code:**

**Program Code:**

Phase	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FOR INFORMATION ONLY						Funding Category	
													FFY 2019			FFY 2020				
	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)	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)		
CON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	STP Flex

**OC23 Salt Lake Boulevard Widening, Phase 3**



**TIP Revision # Details:**

Added new project.

**Project Description:**

To widen the Salt Lake Boulevard to a multi-lane roadway within the existing 100' right-of-way between Maluna and Ala Liliiko Streets.

**Project Website:** None

**Neighborhood(s):** Aliamanu-Salt Lake-Foster Village

**Estimated Total Project Cost:** \$60,930,000

*(May include project costs outside of the 4-year TIP and 2 informational years.)*

**Project Sponsor:** City and County of Honolulu (FHWA Funded)

**Agency Responsible for Carrying Out Project/Phase:**

City Department of Transportation Services

**State Project Code:**

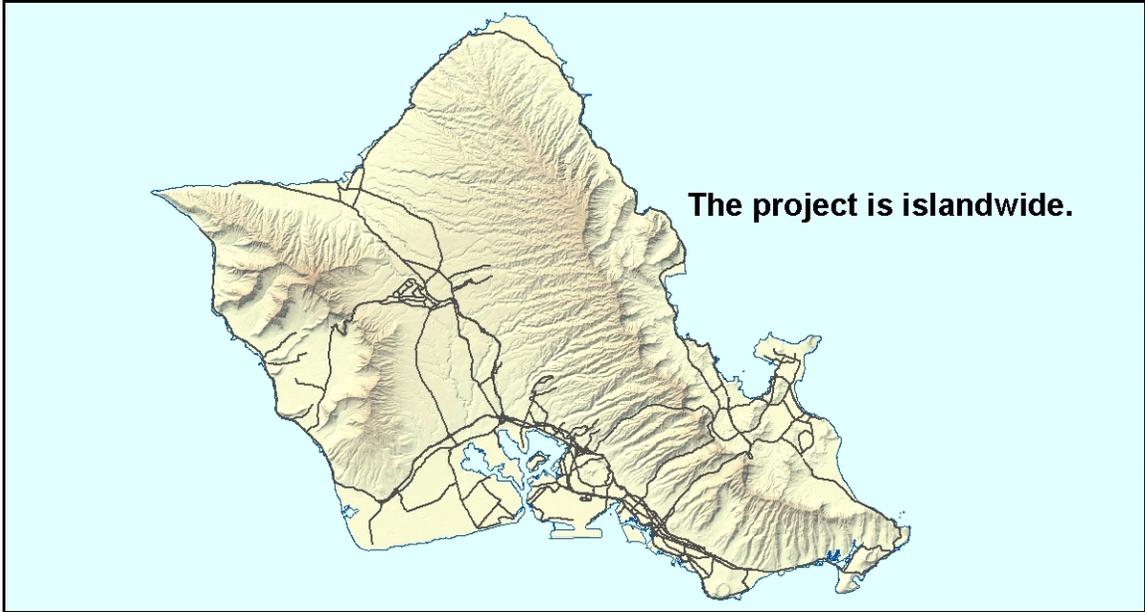
**Program Code:** Q240, Q400

Surface Transportation Program, CMAQ-TEA21

**FOR INFORMATION ONLY**

Phase	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FFY 2019			FFY 2020			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)	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)	
CON	0	0	0	0	0	0	30,930	8,930	22,000	30,000	8,000	22,000	0	0	0	0	0	0	STP Flex

**OS50 Transportation Assistance for Elderly and Disabled**



**TIP Revision # Details:**

In FFYs 2015-2020, deleted OPR phase. The City & County of Honolulu will be applying for these funds directly through Projects OC12 (Agency-Provided Trips) and OC19 (Mobility Management). Also, revised the program's description to reflect this change.

**Project Description:**

Funds from the program will be utilized for the purchase of buses for seniors and individuals with disabilities.

**Project Website:** None

**Neighborhood(s):** Various Locations

**Estimated Total Project Cost:** \$7,156,000  
*(May include project costs outside of the 4-year TIP and 2 informational years.)*

**Project Sponsor:** State of Hawaii (FTA Funded)

**Agency Responsible for Carrying Out Project/Phase:**  
 Hawaii Department of Transportation

**State Project Code:**

**Program Code:**

Phase	FFY 2015						FFY 2016						FFY 2017						FFY 2018						FOR INFORMATION ONLY						Funding Category
	Total		Federal		Local		Total		Federal		Local		Total		Federal		Local		Total		Federal		Local		Total		Federal		Local		
	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)	(x\$1000)																				
EQP	482	385	97	497	397	100	512	409	103	529	422	107	546	435	111	564	449	115	\$5310-Urban												

## FFY's 2015-2018 TIP REVISION #6 FUNDING SUMMARY

	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FOR INFORMATION ONLY					
													FFY 2019			FFY 2020		
	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)									
<b>FHWA-FUNDED PROJECTS</b>																		
<u>State of Hawaii - Sponsored Projects</u>																		
As of Revision #5	132,839	65,128	67,711	139,273	82,247	57,026	184,232	73,178	111,054	79,670	71,456	8,214	111,316	71,909	39,407	118,644	78,912	39,732
Revision #6 Changes	35,300	36,200	(900)	0	(5,000)	5,000	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total as of Revision #6</b>	<b>168,139</b>	<b>101,328</b>	<b>66,811</b>	<b>139,273</b>	<b>77,247</b>	<b>62,026</b>	<b>184,232</b>	<b>73,178</b>	<b>111,054</b>	<b>79,670</b>	<b>71,456</b>	<b>8,214</b>	<b>111,316</b>	<b>71,909</b>	<b>39,407</b>	<b>118,644</b>	<b>78,912</b>	<b>39,732</b>
<u>C&amp;C of Honolulu - Sponsored Projects</u>																		
As of Revision #5	29,508	17,000	12,508	36,157	17,000	19,157	30,406	17,000	13,406	32,373	15,210	17,163	54,886	19,379	35,507	54,785	19,379	35,406
Revision #6 Changes	0	0	0	0	0	0	10,930	0	10,930	10,000	1,790	8,210	(20,000)	(4,000)	(16,000)	(20,000)	(4,000)	(16,000)
<b>Total as of Revision #6</b>	<b>29,508</b>	<b>17,000</b>	<b>12,508</b>	<b>36,157</b>	<b>17,000</b>	<b>19,157</b>	<b>41,336</b>	<b>17,000</b>	<b>24,336</b>	<b>42,373</b>	<b>17,000</b>	<b>25,373</b>	<b>34,886</b>	<b>15,379</b>	<b>19,507</b>	<b>34,785</b>	<b>15,379</b>	<b>19,406</b>
<b>TOTAL FHWA</b>	<b>197,647</b>	<b>118,328</b>	<b>79,319</b>	<b>175,430</b>	<b>94,247</b>	<b>81,183</b>	<b>225,568</b>	<b>90,178</b>	<b>135,390</b>	<b>122,043</b>	<b>88,456</b>	<b>33,587</b>	<b>146,202</b>	<b>87,288</b>	<b>58,914</b>	<b>153,429</b>	<b>94,291</b>	<b>59,138</b>
<b>FTA-FUNDED PROJECTS</b>																		
<u>State of Hawaii - Sponsored Projects</u>																		
As of Revision #5	1,102	695	407	1,137	717	420	1,172	739	433	1,209	762	447	1,248	786	462	1,288	811	477
Revision #6 Changes	(620)	(310)	(310)	(640)	(320)	(320)	(660)	(330)	(330)	(680)	(340)	(340)	(702)	(351)	(351)	(724)	(362)	(362)
<b>Total as of Revision #6</b>	<b>482</b>	<b>385</b>	<b>97</b>	<b>497</b>	<b>397</b>	<b>100</b>	<b>512</b>	<b>409</b>	<b>103</b>	<b>529</b>	<b>422</b>	<b>107</b>	<b>546</b>	<b>435</b>	<b>111</b>	<b>564</b>	<b>449</b>	<b>115</b>
<u>C&amp;C of Honolulu - Sponsored Projects</u>																		
As of Revision #5	1,156,247	398,375	757,872	1,189,835	381,800	808,035	886,751	285,099	601,652	521,489	168,460	353,029	123,188	40,271	82,917	125,790	41,488	84,302
Revision #6 Changes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total as of Revision #6</b>	<b>1,156,247</b>	<b>398,375</b>	<b>757,872</b>	<b>1,189,835</b>	<b>381,800</b>	<b>808,035</b>	<b>886,751</b>	<b>285,099</b>	<b>601,652</b>	<b>521,489</b>	<b>168,460</b>	<b>353,029</b>	<b>123,188</b>	<b>40,271</b>	<b>82,917</b>	<b>125,790</b>	<b>41,488</b>	<b>84,302</b>
<b>TOTAL FTA</b>	<b>1,156,729</b>	<b>398,760</b>	<b>757,969</b>	<b>1,190,332</b>	<b>382,197</b>	<b>808,135</b>	<b>887,263</b>	<b>285,508</b>	<b>601,755</b>	<b>522,018</b>	<b>168,882</b>	<b>353,136</b>	<b>123,734</b>	<b>40,706</b>	<b>83,028</b>	<b>126,354</b>	<b>41,937</b>	<b>84,417</b>

## FHWA REGULAR FUNDS PROGRAMMED

	FFY 2015 (x\$1000)	FFY 2016 (x\$1000)	FFY 2017 (x\$1000)	FFY 2018 (x\$1000)	FOR INFORMATION ONLY	
					FFY 2019 (x\$1000)	FFY 2020 (x\$1000)
<b>FHWA-FUNDED PROJECTS</b>						
<b><u>State of Hawaii-Sponsored Projects</u></b>						
Earmark High Priority	0	0	1,118	0	0	0
Highway Safety Improvement Program	3,028	204	7,044	200	0	2,400
Interstate Maintenance Discretionary	6,600	0	0	0	0	0
National Highway Performance Program	91,413	69,472	62,529	64,569	61,622	73,105
Recreational Trails Program	287	287	287	287	287	287
STP Flexible	0	0	160	4,000	10,000	0
Transportation Enhancement	0	7,284	2,040	2,400	0	3,120
<b>State of Hawaii - FHWA Total</b>	<b>101,328</b>	<b>77,247</b>	<b>73,178</b>	<b>71,456</b>	<b>71,909</b>	<b>78,912</b>
<b><u>City and County of Honolulu-Sponsored Projects</u></b>						
Bridge Off-System	720	720	720	720	800	800
STP Flexible	16,280	16,280	16,280	16,280	14,579	14,579
<b>City and County of Honolulu - FHWA Total</b>	<b>17,000</b>	<b>17,000</b>	<b>17,000</b>	<b>17,000</b>	<b>15,379</b>	<b>15,379</b>
<b>FHWA TOTAL</b>	<b>118,328</b>	<b>94,247</b>	<b>90,178</b>	<b>88,456</b>	<b>87,288</b>	<b>94,291</b>
<b>Less Discretionary Funds, etc.</b>	<b>(6,600)</b>	<b>0</b>	<b>(1,118)</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>FHWA REGULAR FORMULA FUNDS TOTAL</b>	<b>111,728</b>	<b>94,247</b>	<b>89,060</b>	<b>88,456</b>	<b>87,288</b>	<b>94,291</b>

The FHWA program is financially constrained, as demonstrated in the following tables. The amount of FHWA funds estimated to be available for projects on Oahu is determined through a cooperative agreement between OahuMPO, HDOT, DTS, and HART. Information on the obligation authority estimated to be available for the entire State of Hawaii is available in the HDOT's FFYs 2015-2018 STIP, as revised. Refer to Chapter 7 of the TIP for additional information on FHWA and FTA funding sources.

**FHWA Financial Constraint – FFY 2015**

<b>FFY 2015</b>	<b>Federal Funds Available for Oahu (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Funds Balance (x\$1000)</b>
Bridge Off-System	720	180	900	900	0
Earmark High Priority	0	0	0	0	0
Transportation Enhancement	0	0	0	0	0
Highway Safety Improvement Program	2,240	757	2,997	3,785	(788)
Interstate Maintenance Discretionary	4,300	2,200	6,500	8,800	(2,300)
Locally Funded	0	36,452	36,452	36,452	0
National Highway Performance Program	73,283	27,382	100,665	118,795	(18,130)
Recreational Trails Program	287	72	359	359	0
STP Flexible	16,280	12,276	28,556	28,556	0
Discretionary, Demo, ETC. Projects	6,600	0	6,600	0	6,600
De-Obligations	46,886	0	46,886	0	46,886
LESS Off-STIP Obligations	(30,404)	0	(30,404)	0	(30,404)
<b>FHWA Total</b>	<b>120,192</b>	<b>79,319</b>	<b>199,511</b>	<b>197,647</b>	<b>1,864</b>

**FHWA Financial Constraint – FFY 2016**

<b>FFY 2016</b>	<b>Federal Funds Available for Oahu (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Funds Balance (x\$1000)</b>
Bridge Off-System	720	180	900	900	0
Earmark High Priority	1,118	0	1,118	0	1,118
Transportation Enhancement	2,084	1,822	3,906	9,106	(5,200)
Highway Safety Improvement Program	3,600	51	3,651	255	3,396
Interstate Maintenance Discretionary	0	0	0	0	0
Locally Funded	0	41,105	41,105	41,105	0
National Highway Performance Program	67,590	23,681	91,271	93,153	(1,882)
Recreational Trails Program	287	72	359	359	0
STP Flexible	16,280	14,272	30,552	30,552	0
Discretionary, Demo, ETC. Projects	0	0	0	0	0
De-Obligations	0	0	0	0	0
LESS Off-STIP Obligations	0	0	0	0	0
FFY 2015 Balance	1,864	0	1,864	0	1,864
<b>FHWA Total</b>	<b>93,543</b>	<b>81,183</b>	<b>174,726</b>	<b>175,430</b>	<b>(704)</b>

**FHWA Financial Constraint – FFY 2017**

<b>FFY 2017</b>	<b>Federal Funds Available for Oahu (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Funds Balance (x\$1000)</b>
Bridge Off-System	720	180	900	900	0
Earmark High Priority	0	280	280	1,398	(1,118)
Transportation Enhancement	0	510	510	2,550	(2,040)
Highway Safety Improvement Program	2,448	1,761	4,209	8,805	(4,596)
Interstate Maintenance Discretionary	0	0	0	0	0
Locally Funded	0	36,715	36,715	36,715	0
National Highway Performance Program	67,647	54,491	122,138	117,020	5,118
Recreational Trails Program	287	72	359	359	0
STP Flexible	20,020	41,381	61,401	57,821	3,580
Discretionary, Demo, ETC. Projects	0	0	0	0	0
De-Obligations	0	0	0	0	0
LESS Off-STIP Obligations	0	0	0	0	0
FFY 2016 Balance	(704)	0	(704)	0	(704)
<b>FHWA Total</b>	<b>90,418</b>	<b>135,390</b>	<b>225,808</b>	<b>225,568</b>	<b>240</b>

**FHWA Financial Constraint – FFY 2018**

<b>FFY 2018</b>	<b>Federal Funds Available for Oahu (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Funds Balance (x\$1000)</b>
Bridge Off-System	720	180	900	900	0
Earmark High Priority	0	0	0	0	0
Transportation Enhancement	2,400	600	3,000	3,000	0
Highway Safety Improvement Program	200	50	250	250	0
Interstate Maintenance Discretionary	0	0	0	0	0
Locally Funded	0	36,915	36,915	36,915	0
National Highway Performance Program	58,769	(24,908)	33,861	39,661	(5,800)
Recreational Trails Program	287	72	359	359	0
STP Flexible	25,840	20,678	46,518	40,958	5,560
Discretionary, Demo, ETC. Projects	0	0	0	0	0
De-Obligations	0	0	0	0	0
LESS Off-STIP Obligations	0	0	0	0	0
FFY 2016 Balance	240	0	240	0	240
<b>FHWA Total</b>	<b>88,456</b>	<b>33,587</b>	<b>122,043</b>	<b>122,043</b>	<b>0</b>

The FTA program is financially constrained, as demonstrated in the following tables.

**FTA Financial Constraint (City and County of Honolulu Projects) – FFY 2015**

<b>FFY 2015</b>	<b>Estimated Federal Funds Available for Oahu (x\$1000)</b>	<b>Funds Carryover (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Project Costs (x1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Federal Funds Balance (x\$1000)</b>
§5310-Urban	311	0	311	590	279	590	0
§5307 Urbanized Area Formula*	17,685	0	17,685	33,577	15,892	33,577	0
§5307 Urbanized Area Formula* (2014)	0	19,973	19,973	26,625	6,652	26,625	0
§5307 Urbanized Area Formula* (2013)	0	2,257	2,257	4,304	2,047	4,304	0
§5309 NS HHCTP	342,464	0	342,464	1,070,200	727,736	1,070,200	0
§5339 Bus and Bus Facilities	3,562	0	3,562	4,453	891	4,453	0
§5339 Bus and Bus Facilities (2014)	0	3,417	3,417	4,271	854	4,271	0
§5339 Bus and Bus Facilities (2013)	0	3,492	3,492	4,365	873	4,365	0
§5337 SOGR	1,133	0	1,133	1,410	277	1,410	0
§5337 SOGR (2014)	0	1,111	1,111	1,376	265	1,376	0
§5337 SOGR (2013)	0	1,047	1,047	1,297	250	1,297	0
§5337 SOGR (2012)	0	1,923	1,923	2,403	480	2,403	0
Local Funds Only	0	0	0	1,376	1,376	1,376	0
<b>FTA Total</b>	<b>365,155</b>	<b>33,220</b>	<b>398,375</b>	<b>1,156,247</b>	<b>757,872</b>	<b>1,156,247</b>	<b>0</b>

\* Includes §5340 Growing States and High Density States Formula Program apportionment.

**FTA Financial Constraint (City and County of Honolulu Projects) – FFY 2016**

<b>FFY 2016</b>	<b>Estimated Federal Funds Available for Oahu (x\$1000)</b>	<b>Funds Carryover (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Project Costs (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Federal Funds Balance (x\$1000)</b>
§5310-Urban	321	0	321	593	272	593	0
§5307 Urbanized Area Formula*	1,012	0	1,012	21,667	20,655	21,667	0
§5307 Urbanized Area Formula* (2014)	0	0	0	0	0	0	0
§5309 NS HHCTP	340,306	0	340,306	1,063,457	723,151	1,063,457	0
§5339 Bus and Bus Facilities	3,633	0	3,633	5,025	1,392	5,025	0
§5339 Bus and Bus Facilities (2014)	0	0	0	0	0	0	0
§5339 Bus and Bus Facilities (2013)	0	0	0	0	0	0	0
§5337 SOGR	1,155	0	1,155	1,444	289	1,444	0
§5337 SOGR (2014)	0	0	0	0	0	0	0
§5337 SOGR (2013)	0	0	0	0	0	0	0
Local Funds Only	0	0	0	53,433	53,433	53,433	0
<b>FTA Total</b>	<b>346,427</b>	<b>0</b>	<b>346,427</b>	<b>1,145,619</b>	<b>799,192</b>	<b>1,145,619</b>	<b>0</b>

\* Includes §5340 Growing States and High Density States Formula Program apportionment.

**FTA Financial Constraint (City and County of Honolulu Projects) – FFY 2017**

<b>FFY 2017</b>	<b>Estimated Federal Funds Available for Oahu (x\$1000)</b>	<b>Funds Carryover (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Project Costs (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Federal Funds Balance (x\$1000)</b>
§5310-Urban	331	0	331	612	281	612	0
§5307 Urbanized Area Formula*	3,114	0	3,114	22,163	19,049	22,163	0
§5307 Urbanized Area Formula* (2014)	0	0	0	0	0	0	0
§5309 NS HHCTP	241,902	0	241,902	755,944	514,042	755,944	0
§5339 Bus and Bus Facilities	2,352	0	2,352	3,280	928	3,280	0
§5339 Bus and Bus Facilities (2014)	0	0	0	0	0	0	0
§5339 Bus and Bus Facilities (2013)	0	0	0	0	0	0	0
§5337 SOGR	1,178	0	1,178	1,473	295	1,473	0
§5337 SOGR (2014)	0	0	0	0	0	0	0
§5337 SOGR (2013)	0	0	0	0	0	0	0
Local Funds Only	0	0	0	58,001	58,001	58,001	0
<b>FTA Total</b>	<b>248,877</b>	<b>0</b>	<b>248,877</b>	<b>841,473</b>	<b>592,596</b>	<b>841,473</b>	<b>0</b>

\* Includes §5340 Growing States and High Density States Formula Program apportionment.

**FTA Financial Constraint (City and County of Honolulu Projects) – FFY 2018**

<b>FFY 2018</b>	<b>Estimated Federal Funds Available for Oahu (x\$1000)</b>	<b>Funds Carryover (x\$1000)</b>	<b>Total Sources (x\$1000)</b>	<b>Total Project Costs (x\$1000)</b>	<b>Local Funds (x\$1000)</b>	<b>Total Funds Programmed (x\$1000)</b>	<b>Federal Funds Balance (x\$1000)</b>
§5310-Urban	341	0	341	630	289	630	0
§5307 Urbanized Area Formula*	3,131	0	3,131	22,192	19,061	22,192	0
§5307 Urbanized Area Formula* (2014)	0	0	0	0	0	0	0
§5309 NS HHCTP	124,297	0	124,297	388,428	264,131	388,428	0
§5339 Bus and Bus Facilities	2,399	0	2,399	3,346	947	3,346	0
§5339 Bus and Bus Facilities (2014)	0	0	0	0	0	0	0
§5339 Bus and Bus Facilities (2013)	0	0	0	0	0	0	0
§5337 SOGR	1,202	0	1,202	1,503	301	1,503	0
§5337 SOGR (2014)	0	0	0	0	0	0	0
§5337 SOGR (2013)	0	0	0	0	0	0	0
Local Funds Only	0	0	0	59,027	59,027	59,027	0
<b>FTA Total</b>	<b>131,370</b>	<b>0</b>	<b>131,370</b>	<b>475,126</b>	<b>343,756</b>	<b>475,126</b>	<b>0</b>

\* Includes §5340 Growing States and High Density States Formula Program apportionment.



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