

MICHAEL P. VICTORINO
Mayor

SANDY K. BAZ
Managing Director

TYSON K. MIYAKE
Deputy Managing Director



DEPARTMENT OF MANAGEMENT
COUNTY OF MAUI
200 SOUTH HIGH STREET
WAILUKU, MAUI, HAWAII 96793

November 15, 2019



Honorable Michael P. Victorino
Mayor, County of Maui
200 South High Street
Wailuku, Hawaii 96793

For Transmittal to:

Honorable Kelly T. King, Chair
And Members of the Maui County Council
Maui County Council
200 South High Street
Wailuku, Hawaii 96793

APPROVED FOR TRANSMITTAL

Michael P. Victorino 11/15/19
Mayor Date

Dear Chair King:

SUBJECT: **Fiscal Year 2020 1st Quarter CIP Reports**

Attached are current CIP status reports from the various departments. As it has been several years since detailed CIP reports have been submitted to the County Council, we chose to focus on content rather than standardizing a particular format. Each department is submitting their status in the format they use internally to track progress. We welcome feedback as to which formats are most useful and how future reports might be modified to provide additional clarity.

We would also like to advise the Council of our current efforts to standardize CIP tracking and reporting using the MAPPS program. A single application does not currently exist which allows for cross-referencing of CIP CBS numbers from the budget, with contract numbers, project names, expenditures, and actual physical status. We anticipate that the utilization of the MAPPS program will result in a standardized tracking and reporting of all CIP projects by mid-2021.

Should you have any questions, please do not hesitate to contact Dave Taylor, CIP Program Coordinator, at (808) 270-7210.

Sincerely,


Sandy Baz
Managing Director

COUNTY COMMUNICATION NO. 19-493

DEPARTMENT OF MANAGEMENT - FY2020 1ST QTR CIP STATUS AS OF 9/30/2019

CBS	APPROPRIATION TITLE	AMOUNT	STATUS FY2020 1 ST QTR AS OF 9/30/2019
FY18 2324	New County Service Center	\$25M	Building approximately 50% complete. Expecting RPT/DMV/Treasury to relocate by 12/30/20 DPW-DSA/Liquor Control/Transportation/OED-BRC to relocate in 2021
FY19 1009	Public Safety Radio System Replacement	\$1.2M	Microwave Link Replacements. Equipment being received on-island at the Contractor's warehouse and being bench checked before deployment to the sites.
FY19 5473	IT Data Center Improvements	\$250K	Air conditioning system improvements currently out to bid. Expect construction to start early 2020
FY19 2789	Wailuku Civic Complex	\$44.195M	Phase 1A has been contracted. Construction estimated to begin January 2020. Phase 1B bids received. Expect contract execution by 12/31/19. Construction expected to begin April 2021.
FY20 2324	New County Service Center	\$1.882M	Building approximately 50% complete. Expecting RPT/DMV/Treasury to relocate by 12/30/20. DPW-DSA/Liquor Control/Transportation/OED BRC to relocate in 2021

SOLID WASTE DIVISION FISCAL YEAR 2020 CIP STATUS REPORT FIRST QUARTER

CENTRAL MAUI LANDFILL

CENTRAL MAUI LANDFILL LAND PURCHASE				
Prepare EA & land use permit applications with engineering support				
CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
3567	C5952, C6086, & C6104	45%	EA accepted	Prepare for December 10th MPC hearing for land use permits

CENTRAL MAUI LANDFILL EXPANSION				
Design, Permitting & Construction of Phase III in accordance with Subtitle D requirements				
CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
5019	C6607	10%	CML Ph III permit application docs submitted to DOH.	Continue weekly status telecom meetings with DOH. DOH site visit scheduled tentatively for Nov 7.

LEACHATE COLLECTION & RECOVERY SYSTEM AND ELECTRICAL DISTRIBUTION SYSTEM UPGRADES				
Upgrade electrical distribution system and leachate recirculation system				
CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
3175	C6234 & C6655	98%	Construction complete.	Project O&M training will occur following SCADA project completion.

CAPITAL IMPROVEMENT PROJECTS

CENTRAL MAUI LANDFILL SYSTEM CONTROL AND DATA COLLECTION				
Update monitoring, data collection, and alarm system for landfill compliance telemetry.				
CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
3181	C6816	15%	Project out for bid.	Bid opening on November 7, with award and contracting to follow.

HANA LANDFILL

HANA LANDFILL MAKAI BERM WASTE REMOVAL				
Removal of waste berm placed on the makai side of Hana Landfill, outside current limits by DOH				
CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
1908	C5802, C5959, & C6569	95%	Draft Closure Report. Excavation & soil testing completed.	County review of final report

MOLOKAI LANDFILL

MOLOKAI PHASE V EXPANSION				
Design & Construction of Phase 5 in accordance with Subtitle D requirements				
CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
4606	C6606 & C6605	48%	Preparing final permit docs.	Submit permit application to DOH in October. Awaiting DOH comments to complete bid design.

CAPITAL IMPROVEMENT PROJECTS

CLOSED LANDFILLS

CLOSED LANDFILLS PLAN UPDATES

Analysis of COM's four closed landfills to develop remedial closure construction requirements, update site specific closure and post-closure maintenance plans including recommended environmental monitoring and frequency

CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
2724, 2725, 2726, & 2727	C5885	66%	Proj Eng review of draft petition for Waikapu Certified Post Closure complete.	Conduct site inspections and update & update petition for Waikapu Certified Post Closure

COUNTYWIDE

LANDFILL POTABLE WATER

Analysis of potable water resources at County landfills for possible expansion of water supply

CBS No.	Contract Number	Percent Complete	Current 30 Day Milestones	Next 30 Day Milestones
4609	C6658	85%	Contract amendment for time	Review & comment on draft PER

CBS-1119 CW EPA Compliance WWRF Renovations - Kihei WWRF Effluent PS					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	19	C6735	Fukunaga and Assoc.	Tech Memo. Demo and Replace Building.	0%
Construction :	20	TBD			0%
CBS-1119 FY20 Miscellaneous Electrical - Management of Electrical and Scada Projects					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	20	C6917	Morikawa and Assoc.	Services During Constructions	25%
Construction:	N/A				0%
CBS-1119 CW EPA Compliance WWRF Renovations - Kihei WWRD Pond Liner Rehab					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	20	TBD	Brown and Caldwell	Awaiting Design Proposal	0%
Construction:	20	TBD	TBD		0%
CBS-1119 CW EPA Compliance WWRF Renovations - Lahaina and W-K WWRF Electrical Upgrades					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design					0%
Construction :	17	C6192	MK Engineers	Lahaina Primary Systems Upgrade	90%
CBS-1119 CW EPA Compliance Sewer Rehab - W-K WWRF Injection Well Rehabilitation					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	19	C6723	Brown and Caldwell	Awaiting Design Proposal	26%
Construction:	20	EPO 20-05	Baillik (sp?)	Emergency PO in Process	0%
CBS-1132 CW EPA Compliance Sewer Rehab - CCTV, Flow Data and Line Assessment					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	20	TBD	Fukunaga and Assoc.	Awaiting Design Proposal	0%
Construction:					0%
CBS-3563 Kihei PS 3 Force Main Replacement					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	20	TBD	WSUE	Awaiting Design Proposal	0%
Construction:	22	TBD	TBD	Construction FY22	0%
CBS-5028 Kihei PS 9 Modification/Upgrade					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	20	TBD	Kennedy/Jenks	Awaiting Design Proposal	0%
Construction:	22				0%
CBS-5029 Kihei WWRF In Plant/Effluent PS Upgrades					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	20	TBD	Brown and Caldwell	Awaiting Design Proposal	0%
Construction:	20				0%
CBS-1183 Kuau PS 3 Force Main Replacement					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	18	C6423	Fukumoto Eng.	Services During Construction	63%
Construction:	20	C6873	Alpha Const	Construction Begins November 2019	0%
CBS-1184 Kuau PS 4 Force Main Replacement					
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>
Design:	18	C6440	Tanaka Eng.	Final Plan Review	75%
Construction:	20	TBD	TBD	Bidding Scheduled for January 2020	0%

CBS-1131 W-K EPA Compliance Sewer Rehab - Iao Valley Sewer Rehab						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	18	C6734	Fukumoto Eng.	Phase 1 Design Services		22%
Design:	20	TBD	Fukumoto Eng.	Phase 2 Design Services -- Awaiting Proposal		0%
Construction :	20			Phase 1 to Bid November 2020		0%
CBS-1171 W-K Recycled Water Force Main						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	18	C6678	WSUE	Initial Routing and Survey. Permit Proposal		27%
Construction :	21					0%
CBS-4587 W-K WWRF Facility Plan						
Phase	FY	Contract	Contractor	Milestone		% Comp
Study	18	TBD	Kennedy/Jenks	Awaiting Proposal		0%
CBS-5033 W-K Soil Aquifer Treatment Basins (SAT)						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	20	TBD	Brown and Caldwell	Awaiting Design Proposal		0%
Construction :	22,23					0%
CBS-5034 W-K Recycled Water Pump Station						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	20	TBD	Brown and Caldwell	Awaiting Design Proposal		0%
Construction :	22					0%
CBS-1124 W. Maui Recycled System Expansion						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	11	C4930	Fukunaga and Assoc.	Re-starting Design Work Based on Revised Scope		60%
Construction :	20,22					0%
CBS-1179 Napili PS 3 Modifications						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	20	TBD	HDR	Awaiting Design Proposal		0%
Construction :	22					0%
CBS-3576 Lahaina WWRF R-1 Process Expansion and Flow Equalization						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	20	TBD	Jacobs	Awaiting Design Proposal		0%
Construction :	22					0%
CBS-5548 Lahaina WWRF Emergency Generator Replacement						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	20	TBD	Jacobs	Contract Procurement		0%
Construction :	22					0%
CBS-2321 North Kihei Mauka Transmission System (Pump Stations)						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	19	C6901	Kennedy/Jenks	Contract Execution and NTP		0%
Construction :	21,22					0%
CBS-2321 North Kihei Mauka Transmission System (Underground Utilities)						
Phase	FY	Contract	Contractor	Milestone		% Comp
Design:	19	TBD	WSUE	Awaiting Proposal		0%
Construction :	21,22					0%

CBS-5041 CW Pump Station Inundation Study						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Study	19	C6825	Brown and Caldwell	Workshop and Data Compilation	0%	
Construction :	n/a				0%	
CBS-5053 CW Injection Well Alternatives						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Study	19	C6817	Brown and Caldwell	Data Compilation and Coordination.	0%	
Construction :	n/a				0%	
CBS-XXXX Helene Hall Septic Improvements						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6794	Kennedy/Jenks	Preliminary Design. Site Visits and Coordination	8%	
Construction :		TBD	TBD		0%	
CBS-5026 Kihei WWRF Grit Removal System Replacement						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6789	HDR	Grit Characterization. System Sizing.	6%	
Construction :	19	TBD	TBD	On Hold	0%	
CBS-1180 Napili PS 4 Modifications						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6775	HDR	Preliminary Design. Site Visits and Coordination	18%	
Construction :		TBD	TBD		0%	
CBS-3197 Kihei PS 8 Force Main Replacement						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6742	Tanaka Eng.	Alignment Selection. Topographic Survey.	0%	
Construction :	21	TBD	TBD		0%	
CBS-2322 Kihei PS 7 Force Main Replacement						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6741	Tanaka Eng.	Alignment Selection. Topographic Survey.	0%	
Construction :	21	TBD	TBD		0%	
CBS-1964 Kuau PS 2 Force Main Replacement						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6737	Otomo Eng.	Alignment Selection. Topographic Survey.	11%	
Construction :	21	TBD	TBD		0%	
CBS-1965 Kuau PS 1 Force Main Replacement						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	19	C6736	Otomo Eng.	Alignment Selection. Topographic Survey.	11%	
Construction :	21	TBD	TBD		0%	
CBS-4590 Kaunakakai WWRF Facility Plan						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Study	18	C6526	Brown and Caldwell	Characterization Studies and Data Collection	36%	
Construction :	n/a				0%	
CBS-5040 W-K WWRF and Lahaina WWRF RTU Upgrades						
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	18	C6492	Morikawa and Assoc.	Bidding Phase	50%	
Construction :	19	TBD	TBD	Advertised for Bidding	0%	

CBS-1161		Napili PS 3 Force Main Replacement				
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	17	C6175	WSUE	Services During Bidding and Construction	89%	
Construction :	19	TBD	TBD	Advertised for Bidding	0%	

CBS-1174		Napili PS 4 Force Main Replacement				
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	17	C6176	WSUE	Services During Bidding and Construction	87%	
Construction :	19	TBD	TBD	Advertised for Bidding	0%	

CBS-1144		Lahaina WWRP Stage 1A				
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	15	C5654	Jacobs	Services During Construction, I&C Services.	81%	
Construction :	16	C6179	Kiewit	Milestone 3 and 5 Testing and Commissioning.	93%	

CBS-1160		South Maui Recycled Water System Expansion				
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	15	C5841	Fukunaga and Assoc.	Services During Construction, I&C Services.	80%	
Construction :			Hawaiian Dredging	R-1 Tank Wall and Offsite Vaults	25%	

CBS-1162		Napili PS 5 and Napili PS 6 Force Main Replacement				
<u>Phase</u>	<u>FY</u>	<u>Contract</u>	<u>Contractor</u>	<u>Milestone</u>	<u>% Comp</u>	
Design:	15	C5810	WSUE	Services During Construction	71%	
Construction :	18	C6412	West Maui Const.	Resolution of Change Order	65%	

MFD CIP STATUS Q1FY20

Lanai Expansion	\$100,000/CBS 1005	12/31/2019	\$26,700 in contract with ATA for land acquisition. Currently working on DSA requirements for permitting purposes.
Station 4 EOC/Trng Room	\$120,000/CBS 1003	12/31/2019	Sent project out to bid and came in \$354,000 over budget. No plan for action yet.
Automatic Transfer Switches for Stns 7, 8, and 11	\$130,000/CBS 1003	12/31/2019	Specs sent to Finance on 10/24. Requested to leave out to bid for 3 weeks, which would leave enough time to execute contract to make encumbrance deadline.
Station 3 parking lot repaving	\$40,000/CBS 1003	encumbered	Project completed
Station 1 perimeter fencing	\$18,000/CBS 1003	12/31/2019	Surveying recently completed to stake boundaries. FSO working with Stn 1 personnel to collect necessary 3 quotes for fence work. Initial drawing given to them for ease of carrying out assignment.
Haiku Fire Station Assessments	\$250,000/B(Future CBS?)	6/30/2020	Selected Munekiyo-Hiraga as consultant to pursue feasibility study of current location given new design features and direction of fire administration. Awaiting proposal and scope of work from Mark Roy of MH. Can then work on contract and get them started.
Lanai Expansion (Planning/Design/Construction)	\$1,872,000/CBS 1005	12/31/2020	While working with ATA for land acquisition, AHL has been selected for planning/design. Have been in constant communication with AHL answering questions regarding planning and conceptual layout. They are working on a proposal and scope of work which is expected to be forwarded soon. Can then work on contract and get them started. Hopefully the land acquisition portion will not develop any further obstacles to traverse.
Pukoo Relocation (Site selection/EA of Ualapue?)	\$455,000/CBS 4617	12/31/2020	Group 70 selected for work if indeed we are looking at performing an EA of current Ualapue site. If not, maybe they can still be consultants for site selection. I need further information regarding the scope of work for this project from Councilmember Rawlins-Fernandez.
Kahului Apparatus Shelter	\$500,000/ CBS 2735	12/31/2020	Riecke,Sunnland,Konno Architects selected for design work. Just received proposal and budget estimate from them (10/25). Will go ahead and work on contract for design work once design scope is agreed upon (included with CW arch/design projects). Once architecture work completed, we can go ahead and put the construction of this project out to bid.
Makawao Carport/Workshed	*CW\$500,000/CBS 1003	12/31/2020	Riecke,Sunnland,Konno Architects selected for design work. Just received proposal and budget estimate from them (10/25). Will go ahead and work on contract for design work once design scope is agreed upon (included with CW arch/design projects). Once architecture work completed, we can go ahead and put the construction of this project out to bid.
Hana Carport Extension	*CW\$500,000/CBS 1003	12/31/2020	Riecke,Sunnland,Konno Architects selected for design work. Just received proposal and budget estimate from them (10/25). Will go ahead and work on contract for design work once design scope is agreed upon (included with CW arch/design projects). Once architecture work completed, we can go ahead and put the construction of this project out to bid.
Hana Storage Room	*CW\$500,000/CBS 1003	12/31/2020	Riecke,Sunnland,Konno Architects selected for design work. Just received proposal and budget estimate from them (10/25). Will go ahead and work on contract for design work once design scope is agreed upon (included with CW arch/design projects). Once architecture work completed, we can go ahead and put the construction of this project out to bid. Need to add to scope (was not included)

Hoolehua Carport	*CW\$500,000/CBS 1003	12/31/2020	Riecke,Sunnland,Konno Architects selected for design work. Just received proposal and budget estimate from them (10/25). Will go ahead and work on contract for design work once design scope is agreed upon (included with CW arch/design projects). Once architecture work completed, we can go ahead and put the construction of this project out to bid.
Wailuku Fire Station Bathroom Renovations	*CW\$500,000/CBS 1003	12/31/2020	Riecke,Sunnland,Konno Architects selected for design work. Just received proposal and budget estimate from them (10/25). Will go ahead and work on contract for design work once design scope is agreed upon (included with CW arch/design projects). Once architecture work completed, we can go ahead and put the construction of this project out to bid. Need to add to scope (was not included)
Lahaina Fire Station sewer line upgrade	*CW\$500,000/CBS 1003	12/31/2020	Need to meet with Zeek to see if there is still an issue with this. Haven't had a trouble call for this in a long time. No FSO action taken yet.
Kahului Fire Station window replacement	*CW\$500,000/CBS 1003	12/31/2020	Plan to put out to bid with Lanai window replacement. No FSO action taken yet.
Lanai Fire Station window replacement	*CW\$500,000/CBS 1003	12/31/2020	Plan to put out to bid with Kahului window replacement. No FSO action taken yet.
Kahului Fire Station Locker Replacement	*CW\$500,000/CBS 1003	12/31/2020	Gotta talk to Capts regarding possibly replacing with Grainger metal lockers. Will hopefully be part of a large locker purchase (along with C Account budgeted for lockers) utilizing NASPO agreement.

Maui Police Department FY20 1st Quarter CIP Report

Project	CBS #	Budget Amount	Deadline	Current Status
Lahaina District Station Locker Room	CBS-1010	\$24,172.00 Consultant	12/31/2019	90% completed; Remaining work is to replace defective parts and locker repairs.
		\$232,924.36 Contractor		
Forensic Facility Air Conditioning Improvements	CBS-1010	\$88,400.00 Consultant	12/31/2019	Only bid received from Arisumi Brothers for approximately \$747,000; Negotiating lower bid proposal with Arisumi Brothers due to insufficient funding.
		\$600,000.00		
Wailuku District Station Fuel Tank Replacement	CBS-1010	\$81,289.00 Consultant	12/31/2019	Bid opening scheduled for November 12 at 1400 hrs.
		\$250,000.00		
Wailuku District Station Parking Lot Repaving	CBS-5535	\$133,954.00 Consultant	12/31/2020	Project plan and specs completed; Pending bid publication.
		\$1,500,000.00		
Wailuku District Station Car Wash Replacement	CBS-5535	\$110,000	12/31/2020	Need electrical and mechanical replacement and civil work; Additional funding may be required for MS4 compliancy.
Molokai District Station Land Acquisition	CBS-5536	\$1,820,000	12/31/2020	Pending council approval.

DPW CIP STATUS Q1FY20

CENTRAL MAUI CIP PROJECTS STATUS October 31, 2019

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)				CONSTRUCTION PHASE			
			To Date This Month	Comp. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date This Month	NTP Comp.	COMMENTS
2020										
KAHAKULOA BRIDGE STREAM CHANNEL LINING REPAIR	19-46	1060	70%	Jun-20		DOA, DCAB, 401, EA Exempt	No response from SHPD. Low Bidder: Global Specialty (\$179,134.70)			Construction contract in process.
			35%							
WAIALE ROAD SIDEWALK IMPROVEMENTS	14-33	1919	10%	JUL-20			Conceptual designs due mid-November.			
			0%							
PAPA AVENUE COMPLETE STREETS - LIHIKAI SCHOOL & AT LAYAU STREET	20-07	1024/5024	0%	Jun-20			Fee proposal due end of October 2019.			
			0%							
KINIPOPO ST AND KAOHU ST SIDEWALK IMPROVEMENTS	20-06	1037	0%	Oct-20			Fee proposal due end of October 2019.			
			0%							
WAILUKU / KAHULUI DISTRICT RESURFACING (FY 2020)	20-10	1023	0%			DCAB	Survey request sent to Land Section. Project to be combined into multi-district project with S. Maui & W. Maui.			
			0%							
MAKAMAKAOLE BRIDGE GUARDRAIL REPAIR	20-13	1031	0%	FY 20			Design work in process.			
			0%							
KALANA O MAUI FIRE SPRINKLER SYSTEM, 8TH FLOOR	15-24	5025					Working on revisions to fire sprinkler design from discussion with County Fire Department			
KALANA O MAUI 2ND FLOOR DECK ABOVE MEMA	20-29	5517					Working on design contract			
EMERGENCY MANAGEMENT OFFICE RENOVATIONS	20-23	5518	0%				G70 providing proposal for design of MEMA renovations			
			0%							
8TH FLOOR INTERNAL BATHROOM IMPROVEMENTS	20-35	1032					Working on project scope and procurement			
MAYOR'S BATHROOM RENOVATION	20-36	1032					Working on project scope and procurement			
FACILITIES MAINTENANCE STUDY AND MASTER PLANNING	20-37	1032					G70 providing proposal for planning and study.			
KALANA PAKUI A/C REPLACEMENT	18-28	3579	100%			N/A	N/A	Pending contract processing. Project bid out. Verifying contractor's qualification.		
			0%							

**CENTRAL MAUI
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)					CONSTRUCTION PHASE		
			To Date	Compl. By	APPROVAL/PERMITS	APPROVAL/PERMITS	COMMENTS	To Date	NTP	COMMENTS
			This Month	Mo./Yr.	NEEDED	OBTAINED		This Month	Comp.	
2019										
ROUNDBOUT @ MAUI LANI PARKWAY & KAMEHAMEHA AVENUE	18-50	2787	100%	N/A	N/A	N/A	On-going archaeological mitigation			
			0%							
HAUOLI STREET DRAINAGE BASIN & OUTLET REPAIR	17-53	4819	100%	N/A	N/A	N/A	Design Complete	95%	04/29/19	Project substantially completed
			0%					0%	10/18/19	
EMERGENCY DRAINLINE REPLACEMENT AT KUIKAHI DRIVE	19-42	3189	100%				Design Complete	95%	06/03/19	Project substantially completed. Pre-final inspection held October 18, 2019
			0%					20%	11/22/19	
KEA STREET PAVEMENT RECONSTRUCTION	STP-0000(083)	2768	100%	May-19		SECTION 7 PA, DCAB, SECTION 106, CAT EX	DESIGN COMPLETE Low bidder: Maui Paving, \$2,177,779.00			Processing contract document. Pre-construction meeting held on October 24, 2019. NTP Pending
			0%							
WAILUKUKAHULUI DISTRICT RESURFACING (FY 19) (SO. KAMEHAMEHA AVE-PAPA TO KUALOHA, MALENANI DR, MANILOA DR. - MALENANI TO OULILOA)	19-06	1023	100%	Aug-19		DCAB	DESIGN COMPLETE Low bidder: Maui Kupono Builders \$306,428.00			Construction contract in process.
			0%							
EMERGENCY REPAIR OF KAHEKILI HIGHWAY CULVERT AT MP 8.4	19-57	3189	100%	Aug-19		WOC, SHPD, DOA, DOH, SMA assessment	DESIGN COMPLETE. Low bidder: Prometheus Construction. \$578,000.00			Emergency PO executed. NTP Pending
			20%							
KAMEHAMEHA AVENUE SIDEWALKS, LONO AVENUE TO WAKEA AVENUE	19-27	1037	80%	N/A			Right of entries being worked on. Staff effort needed on other projects, anticipated completion is deferred. Design work on-hold.			
			0%							
WAIALE ROAD PEDESTRIAN CROSSING IMPROVEMENTS	19-34	1024	0%	N/A			Awaiting fee proposal to design crossing. FY19 funding will be used to purchase equipment.			
			0%							
2018										
KALANA O MAUI 2ND FLOOR PLAZA DECK REPAIR	18-18	1032	100%		N/A	BLDG PERMIT	Design complete.	0%		GYA conducting hazardous materials survey Construction NTP pending completion of bldg panel repair work.
			0%					0%		
WAIIEHU DRAINLINE REPLACEMENT(WAILUPE DRIVE, ANALIO STREET, LEKEONA LOOP, & WEST HIAHIA PLACE	18-04	3189	100%				Design completed.	95%	05/08/18	Project complete. Contract close out pending
								0%	09/17/18	
WAILUKUKAHULUI DISTRICT RESURFACING (FY18)	18-13	1023	100%				Design completed.	95%	02/11/19	Project substantially completed.
								0%	05/08/19	
FURNISHING OF SERVICES & MATERIALS FOR THE REHABILITATION OF EXISTING KAHULUI DRAINAGE WELLS	17-17	1027					Design complete.	95%	6/18/2019	Construction ongoing
								95%	11/8/2019	

**CENTRAL MAUI
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)				CONSTRUCTION PHASE			
			To Date This Month	Compl. By Mo/Yr	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date This Month	NTP Compl.	COMMENTS
2017										
KALANA O MAUI BLDG EXTERIOR PANEL REPAIR & WATERPROOFING	17-28	3190	100%		N/A	BLDG. PERMIT	Design completed. Project under construction.	85%	01/24/18	Construction ongoing
			0%					10%	11/15/2019	
WAILUKU/KAHULUI DISTRICT RESURFACING	17-02	1023	100%		N/A	N/A	Design completed.	85%	01/22/19	Substantially completed
			0%					0%	04/17/19	
SLURRY SEAL FOR KAHULUI	17-55	1034	100%		N/A	N/A	Design completed.	99%	02/11/19	Substantially completed
			0%					0%	06/06/19	
FUTURE PROJECTS										
(2021) WAILUKU HEIGHTS DRAINLINE 1 & 2 AND OUTLET 2 REPAIR	18-43	5506	40%	FY 20	DCAB, SHPD, DLNR		Working on DLNR requirements.			
			0%							
(2021) WAILUKU RIVER MILLYARD BANK STABILIZATION	19-17	5050	5%	Sep-21	EA, 404, 401, SCAP, CZM, SECTION 106, 6E, 7, SFHD, NPDES, VWRD, DWS		Field work completed. Project is in preliminary design and starting on environmental permits.			
			0%							
(2021) CERTIFICATION OF LEVEES AND ADDITIONAL WORK FOR LEVEE NO. 27, IAO STREAM	18-38	5507	5%	Sep-21	FEMA, EA, 404, 10, 401, CZM, SCAP, NPDES		Field work completed. Project is in preliminary design and starting on environmental permits.			
			0%							
(2021) MILL STREET PAVEMENT RECONSTRUCTION	STP-3840(001)	5057	55%	May-20	SECTION 106, SECTION 7 PA, Chapter 6E-6, DCAB, CATEX		Sec. 7 review in progress. Sec 106 determination letter in review by HDOT. Chapter 6E review submittal sent to SHPD. 90% PS&E in progress.			
			5%							
(2021) ONEHEE AVENUE ROADWAY IMPROVEMENTS	STP-3860(001)	5499	0%	May-21			NTP issued 8/20/19. Preliminary engineering on-going.			
			0%							
(2024) CENTRAL MAUI SIGNAL UPGRADES	17-42	1945	10%				Scheduled for FFY 2021. ATA working on preliminary engineering. Certificate of Insurance received on 4/29/19.			
			0%							
MODIFICATION TO THE IAO STREAM FLOOD CONTROL	06-55	1070	5%				USACE is re-evaluating the project scope and design alternatives.			
			0%							

**CENTRAL MAUI
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)				CONSTRUCTION PHASE			
			To Date This Month	Compl. By No./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date This Month	NTP Compl.	COMMENTS
WAIALE ROAD EXTENSION	15-58	1089	5%				Mike Atherton looking to purchase Rojas parcel. PW will await transfer prior to negotiation of ROE and ROW. Project closed.			
			0%							
CENTRAL MAUI ROUNDABOUT FEASIBILITY STUDY	16-15	1024	90%				Corridor analysis on-going for Waiale. No significant improvements with roundabout option at Waiale-Kamehameha.			
			0%							
CENTRAL MAUI BIKE AND PEDESTRIAN STUDY	16-27	2782	100%				SSFM study completed (Waiale Rd & Papa Ave)			
			0%	Oct-19						
LONO AVENUE EXTENSION	19-24	5054	10%				Project mapping on-going. Traffic data collection being scheduled.			
			0%							
CENTRAL MAUI DRAINLINE ASSESSMENT	19-21	4596	60%				B&C completed assessment work. Draft assessment report to be submitted end of Oct.			
			10%							

**EAST MAUI
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)					CONSTRUCTION PHASE		
			To Date	Compt. By	APPROVAL/PERMITS	APPROVAL/PERMITS	COMMENTS	To Date	NTP	COMMENTS
			This Month	Mo./Yr.	NEEDED	OBTAINED		This Month	Compt.	
2020										
KOUKOUAI BRIDGE REPAIR	18-41	1046	65%	Jun-20		EA EXAMPTION, DOA (NOT Req'd) SMA assessment (not req'd) Chapter 6E-8, flood development exemption.	Plans & specs to be submitted by consultant. Submit plans for agency review upon completion of plans & specs.			
			15%							
MAHALAWA TEMPORARY BRIDGE DESIGN	19-32	1801	70%				Letters to NHO's sent on 9/4. Second status request e-mail to Dr. Lebo on 9/26. 90% construction plans sent to government agencies on 9/15. Need to review specifications.			
			0%							
HANEO'O ROAD TRAFFIC CALMING	19-03	1035	0%				Funding proviso included in FY19 budget. Speed hump program requirement for signatures is not satisfied. Funding w/3 lapse.			
			0%							
KALEPA ROCKFALL REPAIR	20-14	2779	0%				Contract in process of being executed.			
			0%							
EAST MAUI DISTRICT REGURFACING (FY 2020)	20-12	1023	0%		DCAB, SHPD		Survey request sent to Land Section.			
			0%							
2019										
KALEPA POINT REVETMENT AND SEAWALL	19-31	3183					Contact in progress.			
EAST MAUI DISTRICT RESURFACING (FY 19) (HANA HWY FROM SOUTH INTERSECTION HANEOO RD TO 1.1 MILES SOUTH)	19-19	1023	100%	Sep-19		DWS, DCAB	Low bidder: Maui Paving (\$453,960.00)			Construction contract in process.
			0%							
2018										
WAIOPAI BRIDGE REPAIRS REBID	15-11	4526	100%				DESIGN COMPLETE	05%	10/02/18	Substantially completed
			0%					0%	02/20/19	
KEANAE ROAD SAFETY IMPROVEMENTS	16-21	2769	100%				DESIGN COMPLETE	30%	5/15/2019	Construction ongoing
			0%					20%	2/4/2020	
HANA HIGHWAY LANDSLIDE EMERGENCY REPAIRS NEAR MP 42.3	17-34	4624	100%				DESIGN COMPLETE	99%	7/1/2019	Project substantially completed. Pre-final held on Oct. 1, 2019
			0%					0%	11/6/2019	

**EAST MAUI
CIP PROJECTS STATUS
October 31, 2019**

DESIGN PHASE (PS & E)										CONSTRUCTION PHASE		
PROJECT NAME	JOB #	CBS #	To Date	Compl. By	APPROVAL/PERMITS	APPROVAL/PERMITS	COMMENTS	To Date	NTP	COMMENTS		
			This Month	MO/Yr.	NEEDED	OBTAINED		This Month	Compl			
FUTURE PROJECTS												
(2021) KAHAWAIKAPIA BRIDGE REPLACEMENT (FAP)	BR-3700(001)	1038	71%	Apr-20	SMA, DOA, WQC, Section 100, CZM, Section 106 JMOA, SHPD	ROE, Draft EA, Final EA, HAER, Section 7	Resubmitted Chapter 6E-8 determination letter with revised AIS on 8/19/19.					
			0%									
HANA DISTRICT EMBANKMENT & ROCKFALL ASSESSMENT (WAIOPA, MANAWAINUI & KALEPA)	18-20	3176	95%	Jul-19			Awaiting submittal of revised final report with construction costs & prioritization.					
			0%									
KALEPA ROCKFALL REPAIR DR 4194 PW 52	20-14	2779	0%	Jun-21	SHPD Chapter 6E-8, SMA assessment, DLHR CDUA, DOFAW consultation, NPDES, EA exemption, assessment		FEMA funding for repair work is pending. Netting cannot be repaired; needs to be replaced. Contract in process of being executed with AECOM.					
			0%									

**MAKAWAO - PUKALANI - KULA
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)				CONSTRUCTION PHASE			
			To Date This Month	Compl. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date This Month	NTP Compl.	COMMENTS
2020										
LOLANI-LOHA-LIHOLOANI-MAKANI PAVEMENT REHABILITATION	STP-0900(099)	5511	17%		SHPD CHAPTER 6E-6, SECTION 106, SECTION 7, DCAB, NPDES, CATEX		ROEs obtained for work outside of County ROW. Need addtl ROE. Topo survey 90% complete. LIDAR Survey of twin 11' culverts completed. Easement maps & descriptions rec'd from WSUE.			
			2%							
OLD HALEAKALA HIGHWAY SIDEWALK	19-15	5487	30%	Feb-20			Plans under review.			
			5%							
HALIIMAILE ROAD OFF-SITE IMPROVEMENTS	19-46	1024					On hold. Pending 13-54 / STP-4371(003)			
HALIIMAILE ROAD SAFETY IMPROVEMENTS	13-54	1024	95%	May-20	SECTION 106		Cat-Ex signed. 106 concurrence received. Awaiting ROW Payment and corrections to latest PS&E.			
			0%							
HALIIMAILE ROADWAY WIDENING	16-41	1024	90%	May-20			Contract C6034 Amendment #1 executed. Contract C6034 termination date extended until 7/2018. Title report for one of three lots completed and submitted.			
			0%							
OLD HALEAKALA HIGHWAY TRAFFIC SIGNAL UPGRADE AT PUKALANI STREET	19-41 STP-0367(001)	1024	95%	Dec-19	SECTION 106, CatEx, ROW Cert		Awaiting concurrence on 106.			
			0%							
UPCOUNTRY DISTRICT RESURFACING (FY 2020)	20-11	1023	0%		DCAB, SHPD, EA exemption		To be combined into multi-district project with Paia/Haiku.			
			0%							
2019										
ELILANI STREET & KILANI PLACE PAVEMENT RECONSTRUCTION	19-09	3194	100%	Sep-19	SHPD, NPDES	DWS, WWRD, DCAB	1027			Construction contract in process.
			5%							
UPCOUNTRY DISTRICT RESURFACING (FY 2019) (ALAE RD (KEKAULIKE HWY TO ADD 600), KULALANI CIR, PONIMOI PL, WAIAKOA RD (KEKAULIKE AVE TO KUULANI PL), WAIAKOA PL, KUULANI PL, OMAOPIO RD (LOWER KULA TO KULA HWY), LOWER KULA RD (OMAOPIO TO KA), IOIO PL)	19-40	1023	100%	Oct-19		DWS, WWRD, DCAB		Advertised for bids. Bid opening on 11/13.		
			10%							
2018										
MALIKO BRIDGE ENDPOST REPAIR	18-24	1031	80%		DCAB, COUNTY RAW			• Courts granted \$10K to general fund • Traffic section put in delineators until bridge is replaced • Project on hold until funding is available to replace bridge.		
			0%							
HOLANI STREET DRAINAGE IMPROVEMENTS	18-18	3188						Design completed.		NTP Pending

**MAKAWAO - PUKALANI - KULA
CIP PROJECTS STATUS
October 31, 2019**

DESIGN PHASE (PS & E)								CONSTRUCTION PHASE		
PROJECT NAME	JOB #	CBS #	To Date	Compl. By	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date	NTP	COMMENTS
			This Month					This Month		
2017										
KOKOMO ROAD & MAKAWAO AVENUE PAVEMENT RECONSTRUCTION	STP-0600(068)	2765	100%				Design completed.	95%	02/02/18	Pre-Final held Oct. 4, 2019. Project substantially completed.
			0%			7%		10/19/18		
WAIPOI ROAD DITCH IMPROVEMENTS	15-28	3187				Design completed.		10/15/2018	Contractor casting Field Inlet boxes. NTP Pending	
							7/7/2020			
UPCOUNTRY DISTRICT RESURFACING	17-54	1027				Design completed.	50%	3/12/2018	Project suspended. Waiting for Iselin Subdivision to complete improvements	
							0%	8/8/2018		
2016										
MAKAWAO AVENUE & HALEAKALA HWY INTERSECTION IMPROVEMENTS	14-55	1979	100%			Design completed.	45%	10/22/18	Working on revisions for fire hydrant relocations with DWS.	
			0%				20%	02/19/19		
FUTURE PROJECTS										
(2021) HONOKOLANI STREET DITCH REPAIR	18-38	1027	80%				Design work in process.			
			0%							
(2021) MAKAWAO MAKANI ROAD IMPROVEMENTS	12-44 STP-0600(072)	1048	45%	May-22			Design ongoing, preliminary plans received for review. Considering deferral of project.			
			0%							

**PAIA - HAIKU
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)					CONSTRUCTION PHASE		
			To Date	Compl. By	APPROVAL/PERMITS	APPROVAL/PERMITS	COMMENTS	To Date	NTP	COMMENTS
			This Month	Mo./Yr.	NEEDED	OBTAINED		This Month	Comp	
2020										
HAIKU ROAD GUARDRAIL & SLOPE REPAIRS	19-30	4597	4%	Sep-19	SHPD, EA EXEMPTION		Design work in process.			
			0%							
HOLE PLACE DRAINAGE IMPROVEMENTS	19-08	1027	23%				Working with Corporation Counsel to resolve easement issues.			
			3%							
2019										
PAIA SCHOOL FRONTAGE IMPROVEMENTS & PAIA SCHOOL SIDEWALK IMPROVEMENTS, SAFE ROUTES TO SCHOOL PROJECT	SRS-0900(091)	2306	100%		N/A	N/A	Design completed.	95%	02/27/19	Substantially completed
			0%					06/08/19		
PAIA-HAIKU DISTRICT RESURFACING (FY 18)	18-32	1023	100%		N/A	N/A	Design completed.	0%	10/21/2019	Construction ongoing
								0%	1/18/2020	
KAUPAKALUA ROAD PAVEMENT RECONSTRUCTION (EAST KUIAHA RD TO HANA HIGHWAY)	STP-0365(011)	1066	100%	May-19		SECTION 7, PAYT JUSTIFICATION REPORT, SECTION 106, CATEX DCAB, NPDES, DWS, MOU, ROW	Design completed.			Contract Award - Maui Paving. Construction contract in process.
			5%							
EMERGENCY REPAIR OF PUU WAY CULVERT	19-33		100%	Jul-19		DOA (after the fact)	<ul style="list-style-type: none"> - Under governor's proclamation, State & County permits/approvals are exempt. Courtesy review by DWS. - Low Bidder: Alpha Inc (\$711,030.00) - NTP issued for 10/26/18. - DOA NWP permit received 6/5/18. 	95%	10/26/18	Resolving slope issue. Temporary Access road complete.
			0%					0%	4/24/19	
2018										
KAUPAKALUA ROAD PAVEMENT RECONSTRUCTION, PHASE I	STP-0365(010)	1066					Design completed.	15%	02/11/19	Water lateral work complete. Pavement reconstruction to start in November 2018.
								10%	04/07/20	
NORTH SHORE GREENWAY - PHASE IV	12-35 STP-0900(089)	N/A	100%		N/A	N/A	Revised designs being finalized.	40%	02/22/19	Construction ongoing. Requesting additional funds from FHWA for CCD #2.
			0%					0%	06/18/19	
PAIA-HAIKU DISTRICT RESURFACING (FY2018)	19-06	1023					Design completed.	90%	10/07/19	Construction ongoing
								90%	01/02/20	
FUTURE PROJECTS										

**SOUTH MAUI
CIP PROJECTS STATUS
October 31, 2019**

DESIGN PHASE (PS & E)								CONSTRUCTION PHASE		
PROJECT NAME	JOB #	CBS #	To Date	Compl. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date	NTP	COMMENTS
			This Month					This Month	Compl	
2020										
AUHANA ROAD DRAINAGE IMPROVEMENTS	18-46	1027	100%	Sep-19		WWRD, SMA, DWS, 404, DCAB	Design completed.			Construction contract in process.
			0%							
SOUTH KIHEI ROAD SIDEWALK IMPROVEMENTS, PHASE 3	19-13	5485	5%	Jul-20	SMA		Topo complete. In preliminary design phase, developing layout options for sidewalk.			
			0%							
OHUKAI ROAD SIDEWALK	19-16	5492	20%	May-20			FE submitted topo map and conceptual plans for review on 8-1-19. Utility relocations may be required and widening lot required on Ohukai Road in the vicinity of Kaloa Place.			
			0%							
2019										
KEONEKAI ROAD DRAINLINE REPLACEMENT	18-45	5048	100%				Design completed.	0%		Pre-construction meeting held September 25, 2019. Tentative NTP is January 2020.
								0%		
KAWAHINE STREET DRAINLINE REPLACEMENT	19-07	5048	100%				Design completed.	85%	7/29/2019	Storm Drain installation nearing completion. Construction ongoing.
								35%	10/8/2019	
SOUTH MAUI DISTRICT RESURFACING (FY 2019) (WAILANA PL, ALAHELE ST, HALELANI PL, KAHAKAI ST, HOONANEA ST, WAIPAHE ST, WAIPAHE PL, WEST WELAKAHAO ST)	19-36	1023	100%	Sep-19		WWRD, TRAFFIC, DWS, DCAB	Design completed.			Pre-construction meeting held October 3, 2019. NTP Pending
			5%							
2018										
PAVEMENT REHABILITATION OF VARIOUS SOUTH MAUI ROADS	STP-0900(090)	2784	100%				Design completed.	85%	10/15/18	Pre-final walk-thru held October 25, 2019
								15%	04/10/19	
WALEA ALANUI DRIVE DRAINLINE REPAIR	17-63	5048	100%				Design completed.	0%		Pending change order to excavate, remove, and replace 3 locations along existing storm drain line that have been corroded or collapsed.
								0%		
KAHULUI FIRE STATION SIDEWALK IMPROVEMENTS PROJECT	18-03	1024	100%				Land matters resolved.			Clarifying roadway ownership of Dairy Road
			0%							
SOUTH MAUI DISTRICT RESURFACING (FY 18)	18-16	1023	100%				Design completed.	95%	02/19/19	Substantially completed. Contract close out pending. Need to process CCO #2
								0%	07/01/19	

**SOUTH MAUI
CIP PROJECTS STATUS
October 31, 2019**

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)				CONSTRUCTION PHASE				
			To Date	Compl. By	APPROVAL/PERMITS	APPROVAL/PERMITS	To Date	NTP	COMMENTS		
			This Month	Mo./Yr.	NEEDED	OBTAINED	This Month	Compl.			
FUTURE PROJECTS											
(2021) SOUTH KIHAI ROAD PAVEMENT REHABILITATION (LIPOA STREET TO AUHANA ROAD)	STP-3100(018)	5515	0%	May-21				Notice to Proceed for design is set for November 18, 2019.			
(2024) KIHAI BIKEWAY PHASE 3	14-23	1036	58%					PS&E at 30% pending determination on tie-in to East Welaakaeo Road. TIAR (ATA) at 60% complete. WSUE to finalize TIAR. DPW-ED selected roundabout for intersection improvement at Liloa Drive/Welaakaeo Road intersection. Amendment #3 (time extension) transmitted to WSUE for signature. Work on hold.			
			0%								
(2022) LILOA DRIVE EXTENSION, (WAIPULANI STREET TO NAMAUU PLACE)	14-28	1064	90%	Dec-21				Environmental Permits to be addressed under Job No. 16-23. Liloa Drive Extension (Namauu Place to Koonoulu Street) contract executed. Work will be combined under 16-23. No recent work under current contract.			
			0%								
(2022) LILOA DRIVE EXTENSION (NAMAUU PLACE TO KAONOULU STREET)	16-23	2309	34%	Dec-21				Amendment #3 executed, roundabout feasibility analysis will be performed at all intersections. 30% plans under review.			
			0%								
NORTH-SOUTH COLLECTOR ROAD (LOKELANI SCHOOL TO AUHANA ROAD)	17-41	1926						On hold.			
KUPUNA STREET DRAINAGE IMPROVEMENTS	20-05	1027	0%	Dec-18		ROE		Topographic survey complete. Processing contract for percolation testing at the site.			
			0%								
SOUTH MAUI TRAFFIC MASTER PLAN	18-54 SPR-0010(036)	1020	53%					Draft plan received and under review.			
			0%								
KIHAI DRAINAGE MASTER PLAN	04-24	1027	90%	Mar-20	N/A			Ecosolutions continuing to work on drainage calculations. Draft report to be sent by 11/1/19.			
			2%								

WEST MAUI
CIP PROJECTS STATUS
October 31, 2019

DESIGN PHASE (PS & E)								CONSTRUCTION PHASE		
PROJECT NAME	JOB #	CBS #	To Date	Compl. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date	NTP	COMMENTS
			This Month					This Month	Compl	
2020										
LAHAINA MPD ANTENNA RELOCATION	13-30	1026	90%	7	SMA, SPECIAL USE PERMIT	AIS	Under review by SHPD.			
			5%							
NAPILI 4-5 CULVERT REPLACEMENT	15-19	2315	85%	Sep-19	WWRD, MECO	EA, SMA, SCAP, DA, 401, DCAB, DWS, DWS	Requested bid opening date.			
			5%							
LAHAINA AQUATIC CENTER BASIN RESTORATION	19-50	5060	0%	Sep-20	NPDES		60% design complete. Routing project plans for agency review.			
			0%							
WEST MAUI DRAINLINE ASSESSMENT	20-04	5514	0%				Processing design contract.			
			0%							
KAHANA NUI BRIDGE REPLACEMENT	BR-3080(9)	1040	91%	Jan-19	SMA, DA, SECTION 401 WQC, CZM, SCAP, NPDES, DCAB	SMA, SCAP, NPDES, DCAB, SECTION 401	Working on Environmental Permits and HDOT comments on the 90% submittal.			
			0%							
PAPALUA TRAFFIC SIGNAL IMPROVEMENTS AT WAINEE STREET	19-10	2308	20%	May-20			Moved to FFY 2021. Design on-going. Draft 106 documents under review. Initiated talks w/ Kaanapali Land for Road Widening Lot in SE corner.			
			10%							
2019										
LOWER HONOAPIILANI ROAD DRAINAGE IMPROVEMENT AT KAHANA STREET	18-39	1027	100%				Design completed.	95%	7/8/2019	Substantially Completed
			0%					8/3/2019		
WEST MAUI DISTRICT RESURFACING (FY19) LOWER HONOAPIILANI ROAD (WWPS SOUTH OF OMAIKAI PLACE TO HOONUI ROAD AND PAPALUA PLACE TO NAPIIIHAU ST.	19-02	1023	95%	Sep-19	NA		Paving cost share with DEM-WWRD's forcemain projects. Project bid opening is on 11/20/19.			
			0%							
2018										
WEST MAUI DISTRICT RESURFACING (FY18)	18-29	1023					Design completed.	95%	05/01/19	Substantially completed.
								5%	07/26/19	
LOWER HONOAPIILANI ROAD DRAINLINE REPAIR NEAR HOLOLANI	18-23	1027	93%		Included in Hololani's Permit, EA Exempt		Low Bidder: Goodfellow Bros \$20,000			
			1%							

WEST MAUI
CIP PROJECTS STATUS
October 31, 2019

PROJECT NAME	JOB #	CBS #	DESIGN PHASE (PS & E)					CONSTRUCTION PHASE		
			To Date	Compl. By	APPROVAL/PERMITS	APPROVAL/PERMITS	COMMENTS	To Date	NTP	COMMENTS
			This Month	Mo./Yr.	NEEDED	OBTAINED		This Month	Compl	
FUTURE PROJECTS										
FRONT STREET RAILING, DECK, AND SEAWALL REPAIR	19-28	1946 1949	5% 0%	Sep-21	EA, SMA, SSV, 404, 401, CDUA, NPDES		Preliminary design in progress. Preparing to schedule public meetings and begin environmental permits.			
LOWER HONOAPIILANI ROAD AT KAOPALA BAY MANAGED RETREAT FEASIBILITY STUDY	18-37	5509	0% 0%		TBD		Processing consultant contract.			
DRAINAGE IMPROVEMENTS AT KAHOMA STREAM FLOOD CONTROL CHANNEL FOR KAHUA STREET EXTENSION	16-26	4595	85% 0%	Jul-17	SECTION 401 WQC, DA SECTION 408	SECTION 401 WQC EXEMPT DA SECTION 408	Need to request Funding			
LAHAINA WATERSHED - PHASE 3B PERMITTING AND PHASE 2 LAND RIGHTS	15-27	1026	7% 0%		EIS?, SCAP?		NRCS is preparing a Feasibility Reassessment of the project and no funding will be provided until a task order is established. Once they provide a task order we will know if the project can move forward.			
WEST MAUI GREENWAY PHASE I	17-43	3240	14% 0%				Contract C8399 executed with WSUE. NTP for WSUE set for 10/20/2017. SA working with Kirk Tanaka to open communication with owners of Lot 4 adjacent to Keawe Street. Initial contact made with KLM to discuss the CoM acquiring several parcels which they own running parallel to Honoapiilani Highway. WSUE working on ROE exhibits to provide to LM. Contract suspended.			
KEAWE STREET IMPROVEMENTS - PHASE I	19-03	N/A	60% 0%	Feb-20			Draft report received from ATA. Contract amendment needed to analyze additional scenarios. Exploring option for temporary signals.			
FRONT STREET CIRCULATION STUDY	19-04	N/A	0% 0%	Dec-21			Fee and proposal acceptable. Consultant requesting revisions to county general conditions, in discussion with corp counsel and purchasing. Contract request forthcoming			
AERIAL SURVEY OF WEST MAUI DAMS (FY20)	20-09	1027	0% 0%	Dec-19	FAA		Processing consultant contract.			

**LANAI
CIP PROJECTS STATUS
October 31, 2019**

DESIGN PHASE (PS & E)								CONSTRUCTION PHASE		
PROJECT NAME	JOB #	CBS #	To Date	Compl. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date	NTP	COMMENTS
			This Month					This Month	Compl.	
2020										
LANAI DISTRICT RESURFACING (FY 2020) Jacaranda St (3rd - 7th), Gay St (3rd - 7th), 3rd St (Fraser - Lanai), & 6th St (Fraser - Lanai)		1023	0%	Sep-20	DCAB		Survey to be done by consultant.			
			0%							
2019										
ILIMA AVENUE SIDEWALK IMPROVEMENTS	19-14	5486	100%				Community meeting held, majority not in favor. Summary letter transmitted to CM Hokama's office on 2/4/19, follow-up letter submitted on 4/3/19, no response. Sidewalk between 6th-7th streets proposed, work by HWYS, not yet scheduled.			
			0%							
2018										
LANAI DISTRICT RESURFACING (FY 18/19)	18-17	1023					Design completed.	0%		Project delayed due to difficulties getting materials on island. Anticipated construction NTP Jan 2020
								0%		
FUTURE PROJECTS										

**MOLOKAI
CIP PROJECTS STATUS
October 31, 2019**

DESIGN PHASE (PS & E)										CONSTRUCTION PHASE		
PROJECT NAME	JOB #	CBS #	To Date	Compl. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date	NTP	COMMENTS		
			This Month					This Month			Compl.	
2020												
2019												
KAUNAKAKAI DRAINAGE SYSTEM "B"	15-31	2775	100%	Sep-19		ROE, EA, SMA, COUP, ZAED, WWRD, DNS, ULO, MECO	Design completed. Low bid was \$1.2M over budget. Requesting budget amendment to cover construction and CM contract.					
			0%									
2018												
MOLOKAI DISTRICT RESURFACING	18-15	1023					Design Completed.	95%	04/22/19	Project substantially completed. Pre-final inspection conducted on October 25, 2019.		
			0%					07/17/19				
2017												
MOLOKAI BASEYARD	14-32	1211					Design completed.	70%	1/8/2018	Construction ongoing		
			5%					01/12/19				
FUTURE PROJECTS												
SURVEYING OF MOLOKAI AND LANAI ROADS	19-61	5512	0%	Dec-19			Notice to Proceed set for November 1, 2019.					
			0%									

**COUNTYWIDE/VARIOUS LOCATIONS
CIP PROJECTS STATUS
October 31, 2019**

DESIGN PHASE (PS & E)							CONSTRUCTION PHASE			
PROJECT NAME	JOB #	CBS #	To Date	Compl. By Mo./Yr.	APPROVAL/PERMITS NEEDED	APPROVAL/PERMITS OBTAINED	COMMENTS	To Date	NTP	COMMENTS
			This Month					This Month		
2020										
TRAFFIC CALMING PROGRAM	20-01	1035	20%	Dec-19			Proviso of \$45k is anticipated to be inadequate therefore some speed hump applications will be deferred to next fiscal year. Traffic calming being designed for Makaha Drive, Kokomo Road, Lower Kula Rd, Kealahou Ave/Maha Rd.			
			5%							
2019										
(2019) GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS	19-49	2774	0%				<ul style="list-style-type: none"> - Proposed locations: Iao Valley Road, Puanani Place, Makani Road, & Pitani Highway. - On Hold - HDR Selected Funding is for construction and will lapse.			
			0%							
SPEED TABLES (FY 2019)	19-49	1035	100%		N/A	N/A	Design complete.	95%	5/13/2019	Project substantially completed Working on contract close out
			0%						5/28/2019	
SPEED TABLES AT VARIOUS LOCATIONS	19-01	1035	100%				100% plans complete. Specs completed. Bid Opening date 5/1/19. Estimated construction cost, \$230,000.	0%		Contract Award - Sonny Vick's Paving. NTP Pending
			0%						0%	
BRIDGE INSPECTIONS AND EVALUATIONS (2018 - 2020)	19-11	3177	65%	Sep-20	N/A	N/A	Bridge inspections are up to date.			
			5%							
FUTURE PROJECTS										
PAVEMENT JUSTIFICATION REPORTS FOR VARIOUS ROADS	15-28	2777	50%	Dec-21			Draft report for Iolani project in progress. Traffic counts for S. Kihel Road project in progress; to be submitted to Geolabs upon completion.			
			20%							
TRAFFIC SIGNAL MODERNIZATION AT VARIOUS LOCATIONS	19-37	N/A	90%	N/A			HIDOT project uncertain. Decided to proceed with improvements by district or area, initial project proposed for South Maui. On-hold while funding is reviewed.			
			0%							
ASSESSMENT OF COUNTY OF MAUI COASTAL ROAD FOR EFFECTS OF CLIMATE CHANGE, SEA LEVEL RISE, AND SHORELINE EROSION		5510	0%	Sep-19	NA		Notice to Proceed issued to UH on October 1, 2019. The study is anticipated to take 2 years.			
			0%							
ROAD DIET ANALYSIS AT VARIOUS LOCATIONS	18-02	1024	30%	Mar-20			Kane Street ok to proceed with reduction per discussion with WSP. Awaiting drafts of Kanaloa and Lower Main Street, anticipated by end of October 2019.			
			0%							

DEPARTMENT OF WATER SUPPLY - FY2020 1ST QTR CIP STATUS AS OF 9/30/2019

CBS	APPROPRIATION TITLE	PROJECT	Contract No.	STATUS FY2020 1 ST QTR AS OF 9/30/2019
N/A	Kamaole Tank Replacement	Kamaole Tank Replacement	WC0734	Construction 98% complete.
N/A	Kaupo Tank Replacement	Kaupo Tank Replacement *Budget Amendment; Ordinance 4899 – FY2019	WC0978	Construction 100% complete.
1075	Countywide Facility Improvements	West Maui water treatment plants facility assessments	N/A	Consultant selection in progress.
1075	Countywide Facility Improvements	Re-roofing of the clearwell at the Olinda Water Treatment Plant	N/A	Consultant selection in progress.
1075	Countywide Facility Improvements	Piiholo WTP Sludge Lagoon Booster Pumps - Pump, Motors & MCC Replacement	N/A	Consultant selection in progress.
1075	Countywide Facility Improvements	Olinda WTP Septic System Leach Field	N/A	In-House Design 90% complete. Bid Opening estimated Feb 2020
1075	Countywide Facility Improvements	Wailea Tank #2 Diamond Resorts Tank- Roof Refurbishment	N/A	In-House Design 10% complete. Bid Opening estimated Feb 2020
1075	Countywide Facility Improvements	Lahaina WTP - 1 MG Clearwell Tank Refurbishment	N/A	In-House Design 10% complete. Bid Opening estimated Feb 2020
1075	Countywide Facility Improvements	East Maui water treatment plants facility assessments	W33454	Structural Assessment 100% complete.
1075	Countywide Facility Improvements	Olinda WTP Sludge Drying Bed	WC0935	Construction 100% complete.
1075	Countywide Facility Improvements	Piiholo WTP - Tree clearing	WC0962	FY2019 – Construction 100% complete. FY2020 – Construction to commence end March
1075	Countywide Facility Improvements	Furnish and Deliver, Three Engine-Driven Trailer Mounted Pumps	WC0963	Delivery mid October. No installation required.
1075	Countywide Facility Improvements	Piiholo Roof Replacement	WC0967	Construction 100% complete.
1075	Countywide Facility Improvements	On-Site Sodium Hypochlorite at Waihee Wells	WC0974	Installation 0% complete.
1075	Countywide Facility Improvements	WC0981 - Napili "A" & "C" Water Tank Refurbishment	WC0981	Napili A – Construction 75% complete. Napili C – Construction 10% complete.
1075	Countywide Facility Improvements	Waihee Wells - Electrical Upgrade	WC1005	Design 100% complete. Construction Bid Opening 9/25/19.
1076	Countywide Conservation Program	Waiehu Heights Service Lateral Replacements	WC0865	Construction 100% complete.

1092	West Maui Reliable Capacity	West Maui Source Development	WC0781 WC0859 WC0670	Design 100% complete. Bid Opening 12/4/19.
1092	West Maui Reliable Capacity	Launiupoko Well Development (Well 1 and Well 2)	N/A	Consultant Selection in progress. Bid Opening estimated Oct 2020
1102	Replacement Well for Waiehu Heights Well 1	Waiehu Heights Well #1 Replacement - Well Drilling	WC0953	Well siting in progress.
3218	Pookela Well B	Pookela Well B – Drilling	WC0903	Construction 94% complete.
3218	Pookela Well B	Pookela Well B – Development	WC0931	Design 100% complete. Construction Bid Opening 10/31/19.
2299	Countywide Upgrades and Replacements	Wailuku Tank 30 Booster Pump	WC0852	Construction 91% complete.
2299	Countywide Upgrades and Replacements	Omaopio 2MG Tank	WC0866	Construction 93% complete.
2299	Countywide Upgrades and Replacements	Omaopio Booster Pump Replacement	WC0934	Construction 80% complete.
2299	Countywide Upgrades and Replacements	Mokuhau MCC Upgrade-West Maui	WC0968	Construction 6% complete.
2299	Countywide Upgrades and Replacements	Kamole WTP – Traveling Screen	WC0960	Installation December 2019.
2299	Countywide Upgrades and Replacements	Kula 200 Lower Tank Replacement	WC0969	Construction 30% complete.
2299	Countywide Upgrades and Replacements	Kearae Control Tank Replacement	WC0933	Construction 87% complete.
2299	Countywide Upgrades and Replacements	Kearae Well Electrical Upgrades	WC0933	Construction 41 % complete.
2299	Countywide Upgrades and Replacements	Kalae Booster Pump & MCC Upgrades	N/A	Consultant selection in progress. Construction funding requested FY2021.
2299	Countywide Upgrades and Replacements	Honokohau Water Tank Replacement	N/A	In-House Design 100% complete. Construction Bid Opening 11/6/19.

2299	Countywide Upgrades and Replacements	Waipuka Wells MCC/Electrial Upgrades	N/A	letter to consultant to be mailed-next week
2299	Countywide Upgrades and Replacements	Kanaha Wells - Motor Control Center Replacement	N/A	Consultant Selection in progress. Bid Opening estimated Oct 2020
2299	Countywide Upgrades and Replacements	Mahinahina WTP 100,000 Backwash Tank Replacement	N/A	In-House design 10% complete. Bid Opening estimated May 2020
2299	Countywide Upgrades and Replacements	Kaupakalua Well & Booster Pump - Motor Control Center Replacement	N/A	Consultant Selection in progress. Bid Opening estimated Oct 2020
2299	Countywide Upgrades and Replacements	Mahinahina WTP - UV System Addition	N/A	Consultant Selection in progress. Construction funding requested FY2021.
5476	Phase 10 Booster Pump Improvements	Phase 10 Booster Pump Improvements	WC0980	Design 100% complete. Construction Bid Opening 11/1/19.