

COUNTY OF HAWAII
MASS TRANSIT AGENCY
BUS STOP LOCATION STUDY

INVENTORY AND INITIAL SCREENING REPORT



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Statement of SSFM International, Inc.'s Quality Process

It is the policy of SSFM to have a consistent and systematic approach to the development and review of its reports and other project deliverables.

All projects and products of our service are subject to a quality process and in no case will the quality review be eliminated. The main purpose of this process is to assure:

- ❖ Clarity, completeness, coordination, and accuracy of documents.
- ❖ That the project, study or investigation meets the Client's objectives.
- ❖ That the requirements of our Agreement with the Client have been met, and the Client has received the value of the fee to be paid.

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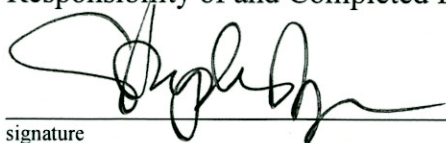


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County of Hawaii Mass Transit Agency
Bus Stop Location Project

Inventory and Initial Screening Report

I. Introduction

The County of Hawaii Mass Transit Agency (MTA) currently operates on a flagstop basis. With increased usage and traffic, MTA is moving into a designated bus stop program. SSFM International, Inc. (SSFM) was contracted to identify locations for bus stops islandwide and to determine if locations warrant an official bus stop listed in the Hawaii County Code. Official bus stops will need to be Americans with Disabilities Act (ADA) compliant. This Inventory and Initial Screening Report constitutes the deliverable for Task One of the work program for this study. Based on field work conducted and meetings held with bus drivers, SSFM developed a complete inventory of bus stops islandwide. The inventory, consisting of approximately 575 stops, was then divided into priority and non-priority stops for the remainder of the work tasks in this study.

Priority stops, totaling approximately 100 stops, were recommended based on surrounding land use, frequency, and local knowledge. The list of priority stops is shown in (Appendix 1). These stops handle the bulk of the ridership and are in close vicinity to schools, resorts, medical facilities, and urban centers. The list of priority stops will be refined during the Phase II field work. Stops may be added or removed once they are surveyed. A detailed analysis of each priority stop will be included in the Final Report for the project.

Non-Priority stops may continue to be used, but will not be designated as official bus stops. Many flagstops used by Hele-On bus operators and their riders are done on an ad hoc basis. They may be used by one or two people once or twice a day. These locations would not justify development of a formal bus stop under any reasonably conceivable set of technical warrants.

Frequent stops to benefit a few people should be avoided because too many stops will negatively impact the overall travel time of a bus run and increase the overall travel time of all riders. This is a constant tradeoff that needs to be made and a key difference between a more urban bus system with larger buses carrying many riders and a rural one with small vehicles serving just a few people. Hele-On is somewhere in between.

II. Work Plan and Methodology

The project work flow diagram is shown on Figure 1.

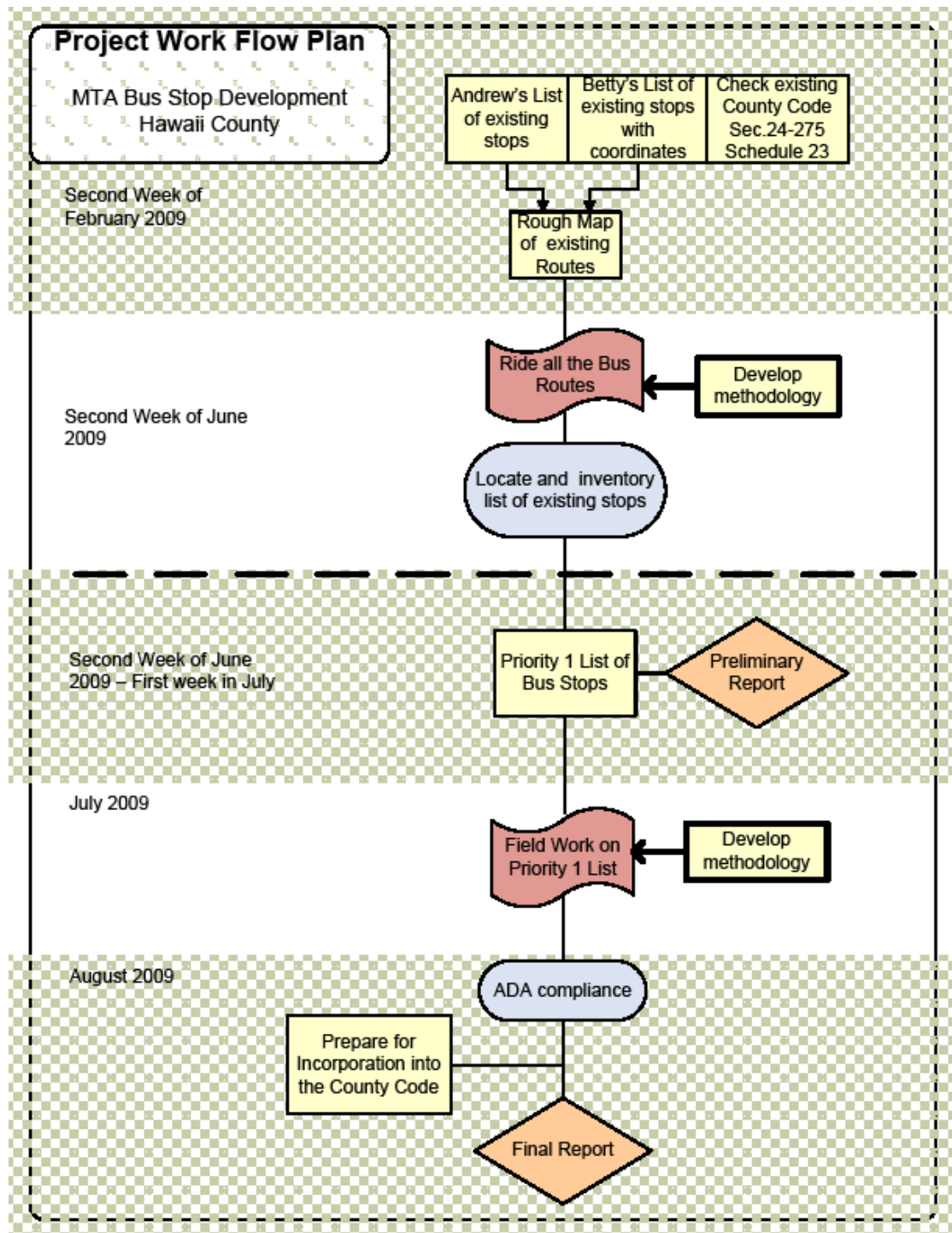


Figure 1: Project Work Flow Diagram

Figure 1 demonstrates the various steps involved in the bus stop inventory. In order to create an orderly analysis, a bus route numbering system had to be established as shown in Table 1 below. Route numbers in the 100s are for Waimea Routes; 110s for North Kohala; 120s are for Puna and Kau; 130s are for Hilo; 140s are for Kona. MTA can choose to continue with this numbering system or use it solely for this report.

Table 1: Route Numbering System

Route #	Route Name
101	Kona to Hilo
102	Waimea to Hilo
103	Hilo to Waikoloa
104	Honokaa to Hilo
110	Intra Waimea
111	North Kohala to Kona
112	North Kohala to South Kohala
121	Pahoa to Hilo
122	Kau to Volcano to Hilo
130	Hilo - Keakaha
131	Hilo - Waieka Uka
132	Hilo - Kaumana
133	Hilo - Aupuni Center to Prince Kuhio Plaza
140	Intra Kona
141	Pahala to South Kohala

To begin the identification of bus stop locations, existing stops were mapped to assist in field work. Existing stops were identified and mapped using bus schedules, the Hawaii County Code, and GIS Data from the MTA. A discussion on mapping can be found in the detailed methodology contained in Appendix 2.

Next, a standard data table was created to collect data while riding the bus. Finally, priority stops were isolated. These priority stops will be evaluated further and incorporated into the final report.

In order to make a complete inventory of existing stops, a uniform data collection methodology was developed and refined which is explained in detail in the methodology shown in Appendix 2. Data collected included:

- A. STOP NUMBER – used in the table to assist in the development of a Hele-On bus stop inventory database. Each route table starts with the number 1 and list bus stops in series sequentially while the data is being collected. The final list will give each stop a unique number.
- B. ROUTES SERVED – Primary Route – This is the route being surveyed.
- C. ROUTES SERVED – Others Served – Other routes believed to also serve the bus stop listed.
- D. BUS STOP IDENTIFICATION – Bus Stop Name – These are the names given to stops by MTA or listed on the public timetable. When no name has been previously used, no new name was created, just a descriptor for the type of stop such as “flagstop.”
- E. BUS STOP IDENTIFICATION – "TP" – is for "Time Point" and means location is used as both a time point and a bus stop.
- F. BUS STOP IDENTIFICATION – "L" – is for "List" and means location is included on potential bus stop list provided by MTA.
- G. BUS STOP IDENTIFICATION – "C" – is for "Code" and means location is included in the Hawaii County Code.
- H. BUS STOP IDENTIFICATION – District – is the stop’s geographical location within the County of Hawaii.
- I. NEAREST INTERSECTION – Served Street – This is the roadway used by the bus route when the bus stops at the location being identified.
- J. NEAREST INTERSECTION – Farside/Nearside/Midblock – This identifies the stops orientation to the nearest cross street. Nearside (before passing through the intersection), Farside (after passing through the intersection), or Midblock (in between intersections).
- K. NEAREST INTERSECTION – Nearest Cross Street (& Comments) – The common practice in a bus stop inventory is to list the nearest cross street whenever possible.
- L. BUS STOP FEATURES – Most stops had no features, but signs, benches, shelter, surface conditions, lighting or other conditions were noted whenever observed.
- M. COMMENTS – This column was used to record special situations.
- N. SURROUNDING LAND USES – The level of residential, resort, commercial, school, rural and recreational land uses, especially those that may involve creating a transit market such as a major employer, was recorded.

O. GEOGRAPHIC COORDINATES – Provide latitude and longitude.

Data was collected for all routes. The complete inventory can be found in Appendix 3. An inventory sheet for the “Hilo - Aupuni Center to Prince Kuhio Plaza” Route was not produced since the same stops are served on that route as the other Intra Hilo Routes.

In order to gain firsthand knowledge, meetings with drivers were conducted while riding the fourteen routes. A letter of introduction was distributed to all drivers prior to field work (Appendix 4). Any comments received were noted in the comment column of the data base inventory. Drivers were open in giving suggestions for improving stop locations based on sight distance and other safety parameters. Through driver interviews, SSFM was able to look for solutions to existing issues drives face on a daily basis.

III. Prioritizing Inventory

The inventory of 575 bus stops was prioritized, based on the criteria of surrounding land use, frequency of use, and local knowledge.

Surrounding land use for stops near schools, resorts, medical facilities, and urban centers were preferred when compared with rural expanses that are common in the County of Hawaii. Frequency was determined by the number of routes that stopped at a given location. Also, some stops within a route were used more frequently; for example, stops on the Intra Hilo Routes. Local knowledge was obtained from bus drivers and SSFM staff living in the County of Hawaii.

Following this prioritization methodology, 100 locations were selected as Priority Locations. In addition, all 70 stops in Hilo were considered as candidates for inclusion in the Priority Location category. During Phase II of the field work, the priority stops will be scrutinized further based on additional field observations.

Appendix 1

List of Priority Bus Stops

Priority List

Direction	STOP NUMBER (¹)	ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES						COMMENTS	SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
		Primary Route (²)	Others Served (3)	Bus Stop Name (4, 5)	TP (⁶)	L (⁷)	C (⁸)	District	Served Street	Farside/ Nearside/ Midblock	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other		Residential	Resort	Commercial	School	Rural	Recreation	Latitude	Longitude
single	1	131	103; 104; 131	Bayfront Parking Lot	X			S. Hilo	Kamehameha Avenue	Farside	Pauahi Street	X					Park & Ride			X						
single	2	131	101; 102; 121; 122; 130; 131	UHH Stop #1 (Handistop)				S. Hilo	Kawili Street	Farside	Kapiolani Street	X	X	X		X					X					
east	3	131	121; 131	Waiakea HS				S. Hilo	Kawili Street		Kapiolani Street						Paved Pullout	X		X						
west	4	131	121; 131	Waiakea HS				S. Hilo	Kawili Street		Kapiolani Street						Paved Pullout	X		X						
single	5	101	101; 102; 121; 122; 130; 131	Hawaii Community College	X			S. Hilo																		
single	6	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	East Puainako Street	X	X	X	Paved	X		Gets congested when more than one bus present			X					
single	7	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Avenue		Mamo Street	X	X	X	Paved Parking	X					X					
single	8	101	101; 102	Kayumingi Museum (Old Post Office)	X			S. Hilo	Honamu Road		Old Mamalahoa Highway			X			Crosswalk	X		X						
east	9	101	101; 102	Chin Chuck Overpass				S. Hilo	Highway 19		Chin Chuck Road						Pedestrian Overpass; Gravel Pull-in Area	X								
west	10	101	101; 102	Chin Chuck Overpass				S. Hilo	Highway 19		Chin Chuck Road						Pedestrian Overpass; Gravel Pull-in Area	X								
single	11	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	Parking Lot		Highway 19		X	X		X	Parking Lot. Possible Adopt-a-Stop	In front of food court. 3 different stop locations here, need a center stop			X					
east	12	110	101; 110; 111	HPA (Main Campus)	X			S. Kohala	Highway 19	Nearside	Highway 250						Dirt Pullout	Children CAN walk safely to HPA	X			X				
west	13	110	101; 110; 111	HPA (Main Campus)	X			S. Kohala	Highway 19	Nearside	Highway 250						Dirt Pullout	Children CAN walk safely to HPA	X			X				
single	14	140	140; 141	Airport	X			N. Kona																		
single	15	140	140; 141; 101; 111	Kmart (in front of store)	X			N. Kona	Kamakacha Ave		Bus stop is in front of store accessed via parking lot roadway		Yes-several	Covered Sidewalk	Concrete Sidewalk	Parking Lot Lighting				X						
single	16	111	111; 140	Kona Beach Hotel	X			N. Kona	Alii Drive		Kaahumanu						Crosswalk									
east	17	140	101; 140; 141	Fujihara Store	X			S. Kona	Highway 11																	
west	18	140	101; 140; 141	Fujihara Store	X			S. Kona	Highway 11																	
single	19	122	122; 141	Ocean View Post Office	X			Kau	Highway 19		Prince Kuhio			Overhang		X	Paved Public Parking	Possible Park & Ride and Adopt-a-Stop			X					
single	20	122		Naalehu High School				Kau	Highway 11	Farside	Ohai Street						Crosswalk	X		X		Rural				
single	21	122		Volcano National Park	X			Kau	Visitor's Center				X	X	X	X							State Park			
east	22	121		Keaau 76 Gas Station		X		Puna	Old Volcano Highway	Nearside	Unnamed Road				Paved			Stopped in Road	X		X	X				
west	23	121		Keaau 76 Gas Station		X		Puna	Old Volcano Highway	Nearside	Unnamed Road				Paved			Stopped in Road	X		X	X				
east	24	121		Keaau High School				Puna	Pahoa Road	Farside	North Entrance into High School				Paved			Good stop for both Keaau High & Intermediate School and Keaau Elementary School				X				
west	25	121		Keaau High School				Puna	Pahoa Road	Farside	North Entrance into High School				Paved			Good stop for both Keaau High and Elementary Schools				X				
single	26	121		Isaac Hale Beach Park (Pohoiki)	X			Puna	Kaimu-Kapoho Road	Parking Lot	Pohoiki Road		Rock Wall	Covering w/ port-a-potty	Paved	X		Popular Beach Park					Park and Recreation			
single	27	111	111; 112	Kapaau Dispensory	X			N. Kohala	Highway 270	Nearside	Hospital Road							Currently unofficial Park & Ride	X		X					
east	28	111	111; 112	Hawi Road	X			N. Kohala	Highway 270	Nearside	Hawi Road								X		X					
west	29	111	111; 112	Hawi Road	X			N. Kohala	Highway 270	Nearside	Hawi Road								X		X					
east	30	122		Naalehu Theatre	X			Kau	Highway 11	Nearside	Kaalaiki Road								X		X		Rural			
west	31	122		Naalehu Theatre	X			Kau	Highway 11	Nearside	Kaalaiki Road								X		X		Rural			
east	32	122		Volcano Village	X			Kau	Old Volcano Road	Nearside	Haunani- across from store				X		Paved Pull-out on Farside		X		X		Rural			
west	33	122		Volcano Village	X			Kau	Old Volcano Road	Nearside	Haunani- across from store				X		Paved Pull-out on Farside		X		X		Rural			
east	34	132		Hospital (Hilo Medical Center)	X			S. Hilo	Waiuanue Avenue	Midblock	Rainbow Falls Drive															

Priority List

Direction	STOP NUMBER (¹)	ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES						COMMENTS	SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
		Primary Route (²)	Others Served (3)	Bus Stop Name (4, 5)	TP (⁶)	L (⁷)	C (⁸)	District	Served Street	Farside/ Nearside/ Midblock	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other		Residential	Resort	Commercial	School	Rural	Recreation	Latitude	Longitude
west	35	132		Hospital (Hilo Medical Center)	X			S. Hilo	Waiuanuenue Avenue	Midblock	Rainbow Falls Drive															
single	36	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni Street	Farside	Pauahi Street	X	X							X						
single	37	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni Street	Nearside	Kilauea Avenue	X								X						
east	38	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Avenue	Farside?	Kekuanaoa Street								X		X	X				
west	39	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Avenue	Farside?	Kekuanaoa Street								X		X	X				
	40			Kawili 2				S. Hilo	Kawili Street		Laukapu															
	41			Kawili 3				S. Hilo	Kawili Street		Highway 130															
single	42	131	130; 131; 132	Banyan Drive	X			S. Hilo	Banyan Drive																	
single	43			Banyan Park				S. Hilo	Banyan Drive																	
single	44	101	101; 102	Pepeekeo Elderly Housing				S. Hilo	Kumula Street		Kaakepa Street			X					X							
east	45	101	101; 102	Papaaloa Overpass				N. Hilo	Highway 19	Nearside	Papaaloa Avenue						Pedestrian Overpass		X							
west	46	101	101; 102	Papaaloa Overpass				N. Hilo	Highway 19	Nearside	Papaaloa Avenue						Pedestrian Overpass		X							
east	47	101	101; 102	Pauilo Store				Hāmākua	Highway 19		Pauilo Makai Road						Paved Pullout	Pole #232	X							
west	48	101	101; 102	Pauilo Store				Hāmākua	Highway 19		Pauilo Makai Road						Paved Pullout	Pole #233	X							
east	49	104	101; 102; 104	Honokaa Blane's Drive in	X			Hāmākua	Mamane Street		Kika Street						Paved Pullout				X					
west	50	104	101; 102; 104	Honokaa Blane's Drive in	X			Hāmākua	Mamane Street		Kika Street						Paved Pullout				X					
east	51	101	101; 102	Park-N-Ride				Hāmākua	Highway 19	Nearside	Mudd Lane						Dirt Parking									
west	52	110	101; 102; 110	Lakeland	X			S. Kohala	Highway 19		Old Highway 180 & Puu Pulehu							Dirt pulloff; potential Park & Ride	X							
single	53	103		Orchid at Mauna Lani	X			S. Kohala	Access Road		Kaniku Drive						Employee Parking Lot			X						
single	54	103		Hilton Waikoloa Village Service Area	X			S. Kohala	Waikoloa Beach								Paved Pullout	Employee entrance for resort workers	X	X						
single	55	141		Four Seasons	X			N. Kona	Kaueulehu Drive		Service Road		X	X		X	Stops in Paved Parking Lot			X						
single	56	111	111; 141	Keauho Shopping Center	X			N. Kona	Alii Drive		Kamehameha III Road		X	X		X	In Parking Lot									
single	57	122		Naalehu High School				Kau	Highway 11	Farside	Ohai Street						Crosswalk		X		X		Rural			
single	58	122		Punaluu Beach Parking Lot				Kau	Ninole Loop						X		Flag Stop	Amenities available at park					Beach			
east	59	122		Bank of Hawaii				Kau	Kamani Street		Pikake Street				X			Dirt Shoulder	X		X		Rural			
west	60	122		Bank of Hawaii				Kau	Kamani Street		Pikake Street				X			Dirt Shoulder	X		X		Rural			
east	61	121		Shower Drive / Pohaku Drive - Hilo Bound		X		Puna	Highway 130	Farside	Shower Drive / Pohaku Drive				Dirt	X		Morning bus stops in road or else it can't get back on the highway	X							
west	62	121		Shower Drive / Pohaku Drive - Hilo Bound		X		Puna	Highway 130	Farside	Shower Drive / Pohaku Drive				Dirt	X		Morning bus stops in road or else it can't get back on the highway	X							
east	63	121		Kaloli Drive - Hilo Bound		X		Puna	Highway 130	Farside	Kaloli Drive				Dirt	X		Stopped farside past guard rail - Hard to pull back out.	X							
west	64	121		Kaloli Drive - Hilo Bound		X		Puna	Highway 130	Farside	Kaloli Drive				Dirt	X		Stopped farside past guard rail - Hard to pull back out.	X							
east	65	121		Paradise Drive		X		Puna	Highway 130	Farside	Paradise Drive				Paved	X		Combine w/ another street as a midblock stop	X							
west	66	121		Paradise Drive		X		Puna	Highway 130	Farside	Paradise Drive				Paved	X		Combine w/ another street as a midblock stop	X							
east	67	121		Makuu Drive				Puna	Highway 130	Farside	Makuu Drive				Dirt	X		Combine w/ another street as a midblock stop	X							
west	68	121		Makuu Drive				Puna	Highway 130	Farside	Makuu Drive				Dirt	X		Combine w/ another street as a midblock stop	X							

Priority List

Direction	STOP NUMBER (¹)	ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES						COMMENTS	SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
		Primary Route (²)	Others Served (3)	Bus Stop Name (4, 5)	TP (⁶)	L (⁷)	C (⁸)	District	Served Street	Farside/ Nearside/ Midblock	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other		Residential	Resort	Commercial	School	Rural	Recreation	Latitude	Longitude
east	69	121		Pahoa 2				Puna	Highway 130		Pahoa bypass															
west	70	121		Pahoa 2				Puna	Highway 130		Pahoa bypass															
single	71	121		Hawaiian Beaches 1				Puna	Puni Mauka		Alamihī															
single	72	121		Hawaiian Beaches 2				Puna	Puni Mauka		Ina															
single	73	121		Hawaiian Beaches 3				Puna	Puni Mauka		Manalo															
single	74	121		Hawaiian Beaches 4				Puna	Puni Mauka		Ono															
east	75	121		Malama Market				Puna	Highway 130		Malama															
west	76	121		Malama Market				Puna	Highway 130		Malama															
east	77	111	111; 112	Aloha Gas Station				N. Kohala	Highway 270	Nearside	Kinnersly Road			X			Crosswalk		X		X					
west	78	111	111; 112	Aloha Gas Station				N. Kohala	Highway 270	Nearside	Kinnersly Road			X			Crosswalk		X		X					
east	79	132		Hilo Terrice Apartments				S. Hilo	Waianuenue Avenue	Nearside	Laimana Street (485 Waianuenue Ave)															
west	80	132		Hilo Terrice Apartments				S. Hilo	Waianuenue Avenue	Nearside	Laimana Street (485 Waianuenue Ave)															
east	81	140	101; 140; 141	Kona Community Hospital				S. Kona	Highway 11	Farside	Haukapila Road						Paved Shoulder		X							
west	82	140	101; 140; 141	Kona Community Hospital				S. Kona	Highway 11	Farside	Haukapila Road						Paved Shoulder		X							
east	83	110		Waimea Civic Center	X			S. Kohala	Highway 19	at stop sign	left onto Kamamalu Road						Stops in Road				X					
west	84	110		Waimea Civic Center	X			S. Kohala	Highway 19	at stop sign	left onto Kamamalu Road						Stops in Road				X					
east	85	110	110; 103	Waimea Park	X			S. Kohala	Highway 19	Midblock	Lindsey Road						Paved Shoulder		X		X	X		X		
west	86	110	110; 103	Waimea Park	X			S. Kohala	Highway 19	Midblock	Lindsey Road						Paved Shoulder		X		X	X		X		
east	87	121		Nanawale Longhouse				Puna	Kehau Road	Midblock	Nanawale Boulevard				Paved				X				Park and Recreation			
west	88	121		Nanawale Longhouse				Puna	Kehau Road	Midblock	Nanawale Boulevard				Paved				X				Park and Recreation			
east	89	140	101; 140	Farmer's Market				N. Kona	Alii Drive	at stop	Hulalalai						Crosswalk			X	X					
west	90	140	101; 140	Farmer's Market				N. Kona	Alii Drive	at stop	Hulalalai						Crosswalk			X	X					
east	91	121		Pahoa 1				Puna	Highway 130		Highway 132															
west	92	121		Pahoa 1				Puna	Highway 130		Highway 132															

- Notes:
1. "Stop Number" is only used in the table to assist in the development of the Hele-On bus stop inventory database.

2. All Hele-On bus stops for the "primary route" listed are included in this table.

3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.

4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.

5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.

6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.

7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.

8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Appendix 2

Bus Stop Inventory Methodology and
Instructions for Use

County of Hawaii Mass Transit Agency Bus Stop Inventory Methodology

I. Introduction

The County of Hawaii Mass Transit Agency (MTA) has retained SSFM to provide a report that will identify recommended locations for bus stops. The agency has operated on primarily a flag stop basis. Flag stops do not have the standard provisions for bus operations such as a bus stop sign, bench, or shelter. They may have certain undesirable characteristics such as poor surface or site conditions for passenger loading, especially if the wheelchair lift needs to be deployed.

MTA has decided to shift to providing designated bus stops. The following tasks outline the work necessary to provide the best recommendations possible for identifying bus stop locations:

1. Identify locations for bus stops island-wide
2. Determine if locations warrant an official bus stop listed in the Hawaii County Code, or is unofficial and is denoted by a sign only
3. For an official bus stop, determine Americans with Disabilities Act compliance, if not in compliance, a short report on what needs to be done to bring into compliance
4. Determine if bus pull-puts are necessary and identify sites where they are warranted
5. Provide site information for official bus stop designation for inclusion in Hawaii County Code
6. Determine if site warrants a shelter and/or bench, or sign only for the bus stop, depending on usage and location
7. Meet with bus drivers and transit staff to assist in identifying bus stop locations

The following methodology and instructions were developed to conduct the first task and assist with the other tasks. All currently known existing and possible bus stop locations were listed in an inventory for each Hele-On route. The only exceptions were for those existing bus stops only served once or twice a day that benefit only a few people at most.

II. Methodology

The primary product of this task is a table for each Hele-On bus route containing an inventory of all existing or proposed bus stop locations. Data for the following major headings was collected:

- A. STOP NUMBER – used in the table to assist in the development of a Hele-On bus stop inventory database. Each route table starts with the number 1 and list bus stops in series sequentially while the data is being collected. The final list will give each stop a unique number.
- B. ROUTES SERVED – Primary Route – This is the route being surveyed.
- C. ROUTES SERVED – Others Served – Other routes believed to also serve the bus stop listed.
- D. BUS STOP IDENTIFICATION – Bus Stop Name – These are the names given to stops by MTA or listed on the public timetable. When no name has been previously used, no new name was created, just a descriptor for the type of stop such as “flagstop”
- E. BUS STOP IDENTIFICATION – "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
- F. BUS STOP IDENTIFICATION – "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
- G. BUS STOP IDENTIFICATION – "C" - is for "Code" and means location is included in the Hawaii County Code.
- H. BUS STOP IDENTIFICATION – District - is the stop's geographical location within the County.
- I. NEAREST INTERSECTION – Served Street – This is the roadway used by the bus route when the bus stops at the location being identified.
- J. NEAREST INTERSECTION – Farside/nearside/mid-block – This identifies the stops orientation to the nearest cross street. Nearside (before passing through the intersection), Farside (after passing through the intersection, or mid-block.
- K. NEAREST INTERSECTION – Nearest Cross Street (& Comments) – The common practice in a bus stop inventory is to list the nearest cross street whenever possible.
- L. BUS STOP FEATURES – Most stops had no features, but signs, benches, shelter, surface conditions, lighting or other conditions should be noted whenever observed.

- M. COMMENTS – This column was used to record special situations.
- N. SURROUNDING LAND USES – The level of residential, resort, commercial, school, rural and recreational land uses, especially those that may involve creating a transit market such as a major employer, was recorded.
- O. GEOGRAPHIC COORDINATES – Provide latitude and longitude.

III. METHODOLOGY AND INSTRUCTIONS

A table was created for each bus route. There are five sources of information to identify and describe potential bus stops:

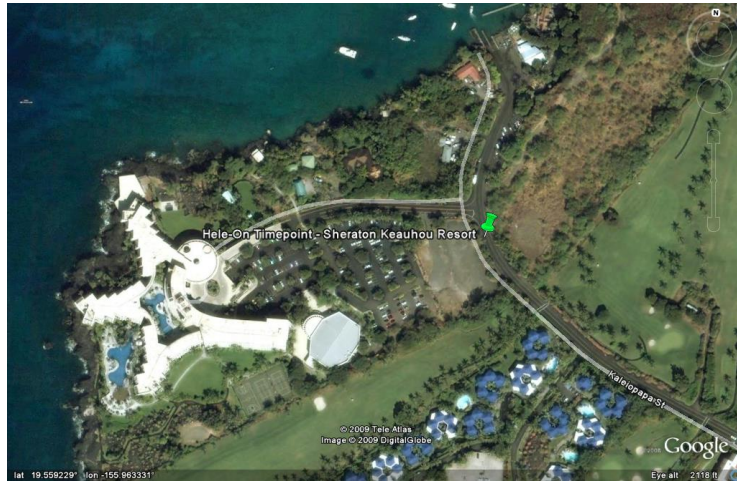
1. Hele-On Public Schedule Timepoints,
2. MTA Potential Bus Stop List,
3. The County Code,
4. Field Observations: Riding The Hele-On Routes, and
5. Field Observations: Site Surveys.

1. Hele-On Public Schedule Timepoints

The SSFM listing that was prepared in anticipation of this project identifies what are commonly referred to as timepoints. Timepoints are those locations on the public schedule used to identify the departure times for each bus trip serving that route. These normally coincide with major bus stop locations or bus route terminal points. They represent some, but not all, of the bus stops or flag stops served by a route.

Timepoints are well recognized locations for the existing operation. Those bus stops that are timepoints are also identified as such by a “X” in the column on the table with the sub-heading “TP” under the overall heading of “BUS STOP IDENTIFICATION.”

Timepoints are sometimes difficult to locate precisely before conducting field work because they often refer to a town or general place, not an explicit physical location associated with a street intersection as is the common practice with bus stop inventories. The best personal knowledge and other available information were used to place a green pin onto a Google Earth map before conducting any field work.



The same timepoint is sometimes used repeatedly on different route schedules or on the same route. To make the bus stop listing complete these duplicate stops were also included twice.

2. MTA Potential Bus Stop List

The table provided by the County was formatted and reorganized to sort through the relevant information necessary to plot bus stop locations. The information retained for inclusion in the data tables from this source were: Bus Stop Name, District, Latitude, and Longitude.

The other information included in the original source document was considered not to be vital and was excluded from the data tables. The bus stops identified in this source document did not appear to be in any particular order. The table was sorted to list the stops sequentially by latitude for ease in entering them into Google Map to identify their location. This was done by creating a yellow pin symbol for each stop.



The pin symbol template allows the pin to be automatically positioned by entering the latitude and longitude of the bus stop. The pin label included the term “MTA?” and then the bus stop name as provided in the source document. These stops were confirmed as either in the County Code or on public time tables as a time point or as being used in the operation by passengers at flag stops. If confirmed the “?” was removed from the label and replaced with a colon (“.”) as shown by the example below.

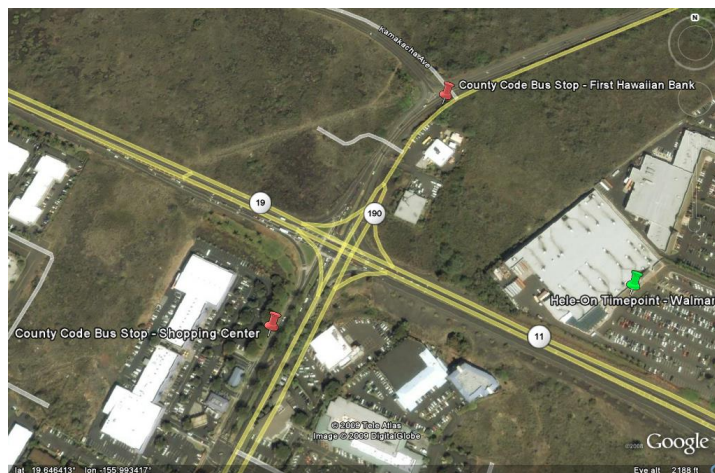


The experience in riding the bus was that either these locations were difficult to confirm while riding the bus or simply not used on that particular trip to board or alight passengers. Some of these locations could be better than those currently used and are close to the flag stops that were observed, or the flagstops are being used at a slightly different location because of operational problems. Discussions with the bus operator were invaluable in

making these determinations. Further analysis in the field after the inventory has been completed to prioritize which stops or proposals will be conducted.

3. The Hawaii County Code

The Hawaii County Code, Section 24-275, schedule 23, identifies 28 bus stop locations. Most of these are in South Hilo but some are in Kahala, Kona and Puna. The list has been amended seven times in the past 10 years. The last two bus stop amendments in 2007 and 2003 were for school transportation purposes. An amendment in 2001 was explicitly on Highway Route 11 by Yano Hall and the Mango Hotel to provide a safe area for riders to wait to board the bus. County Code bus stop locations should be identified using a red pin as illustrated below.



Data tables include the identification of the multiple County bus stop locations identified in the Code under the major heading Bus Stop Identification, column labeled "C".

At least 9 of the 28 bus stops in the County Code are for school transportation purposes and are typically regulated for school days and school times. At least 7 of the bus stops in the County Code are for the County bus and are typically regulated for Monday through Saturday and for 6 AM to 6 PM. It appears the original County Code list was adopted in 1983 and updated on a case-by-case basis. Warrants will be developed to determine what justifies a bus stop being included in the County Code. However, the field work observed any potential bus stop locations that would benefit from being

included in the County Code providing a basis for enforcing no-parking restrictions and other regulatory mechanisms to assure the bus stop is available when needed for transit purposes.

4. Field Observations: Riding The Hele-On Routes

It was important to complete as much of the existing bus stop inventory table for each route as possible before conducting any field work. A table was developed for each route that includes all of the possible bus stop locations identified from the three previously discussed sources. Blank rows were provided on the table to hand-write in the flag stops as they are observed.

Many flagstops were served. There were as many as 20 flag stops in between timepoints. The number of rows left blank was determined by observing the distance between the documented bus stops from the sources provided and the potential land use that might be served along the route. This differed for each route. The type of land use being served can probably be entered before going into the field based on personal experience and the aerial views provided by Google Earth which are very helpful.

The second piece of information available during data collection was the public time schedule. Other items that were helpful included a camera, water, clipboard, pencils or pens and a backpack for storage.

5. Field Observations: Site Surveys

After each route was surveyed, the information collected was immediately verified. Missing information was obtained and included in the table for each route. Emphasis was placed on those stops that served six or more bus trips per day. Attention was given to a clear explanation of the stop location for both sides of the street where service is provided in each direction.

The features provided at each stop for transit passengers were identified, such as bus stop sign, bench, shelter, etc. The use of retail and commercial establishment names was avoided (except as explained in the next paragraph) in favor of the description of the intersecting streets. If this was not possible, a public facility such as a park or church was referenced. When necessary, the street address number of the closest building was used. References such as green or pink building were avoided. Where colloquial terms were used, corrections were made to the stop inventory. The identification of the stop area should include the description of the lighting in the vicinity of the bus stop location.

Where a retail or commercial establishment is provided, a public service by offering the use of their private property for waiting passengers including providing attributes such as benches, shelter and lighting, then it was appropriate to use the name of the commercial establishment in association with transit operations. For example, Walmart and K-Mart enjoy free advertising by being mentioned in public timetables, but they have earned that entitlement by allowing the use of their property for transit operations. This is not always the case and retail establishments were not given free advertising if they have not earned that right in some way. Any opportunities for establishments to enter into an “Adopt-A-Stop” agreement were identified.

The field observations obtained while conducting site surveys served to validate the content of the table prepared during the previous four steps.

SSFM conducted intercept interviews of riders waiting for the bus. Such interaction was encouraged where it provided further knowledge of the local environment as witnessed through the eyes of a transit rider.

IV. Comments

The next step in the project is to identify those bus stop locations that warrant more than a sign. In anticipation of this task, any driver comments or observations regarding the number of people using a particular bus stop and the physical issues at that location were recorded. For example, some stop locations were positioned to promote the use of crosswalks or safe pull-out areas for the bus and passengers.

Prior to boarding any bus for the data collection, discussions with the drivers were initiated.

Appendix 3

Bus Stop Inventory Tables

Route #101 - Kona to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
140	.001	140	101; 140; 141	Fujihara Store	X			S. Kona	Hwy 11																	
101	FS	101		Flag Stop				S. Kona	Hwy 11									X								
101	.003	101		Church of Latter Day Saints				S. Kona	Hwy 11	Nearside							Parking lot	X								
140	.003	140	140; 101	Honaunau Elementary	X			S. Kona	Hwy 11								Paved pulloff	X								
101	.005	101		Arthur L. Greenwell Park				S. Kona	Hwy 11		X		X				Pulloff	X								
140	.006	140	140; 141; 101	Captain Cook Rd	X			S. Kona	Hwy 11	Farside							Gravel pulloff	X								
101	.007	101		Chevron				S. Kona	Hwy 11								Parking lot	X								
101	.008	101		Keopuka Rd				S. Kona	Hwy 11	Farside							Gravel pulloff	X								
140	.020	140	101; 140; 141	Kealakekua (Konawaena)	X			S. Kona	Mamalahoa Hwy								Konawaena School Rd.	X		X	X	X				
140	.017	140	101; 140	Kona Mission				S. Kona	Hwy 11		X						Before MM 112; Hananihipuna Place	X		X						
140	.022	140	101; 140; 141	Kona Community Hospital				S. Kona	Hwy 11	Farside							Haukapila Rd	X								
101	.012	101		Kona Art Center				N. Kona	Hwy 11		X						Before Crosswalk			X						
140	.028	140	101; 140; 141	Teshima's		X		N. Kona	Hwy 11	Nearside			overhang				Junction 180			X						
101	FS	101		Flag Stop				N. Kona	Hwy 11	Farside							Kalelei Rd.						X			
101	FS	101		Flag Stop				N. Kona	Hwy 11	Farside							Haawina						X			
140	.031	140	101; 140	Sheraton Keauhou Resort	X	X		N. Kona	Kaleiopapa St					uneven			Alii Drive (Sheraton)	X	X					19.55910810	-155.96220382	
140	.031	101		Keoho Shopping Center				N. Kona	Alii Dr	Nearside							Shopping Center Entrance									
140	.031			Circus Gas Station				N. Kona	Alii Dr											X						
140	.042	140	101; 140	Coconut Grove Lulu's				N. Kona	Alii Dr								Kamehameha III									
140	.043	140	101; 140	Farmer's Market				N. Kona	Alii Dr	At Stop							Crosswalk		X	X						
101	.021	101	101; 111	Kona Square- Whaler's General Store				N. Kona	Alii Dr								Crosswalk		X	X						
140	.049	140	140; 101	Ilima Court (Firestone)				N. Kona	Kuakini Hwy	Farside							Crosswalk		X	X						
101	.023	101		Makala Shopping Center				N. Kona	Makala	Midblock							Alii Dr.									
																	Crosswalk									
																	Paved shoulder									
																	Luhia									
140	.052	140	101; 111; 140; 141	Kmart - in front of store	X			N. Kona	Kamakacha Ave			yes - several	covered sidewalk	concrete sidewalk	parking lot lighting			Bus stop is in front of store accessed via parking lot Rd.way.			X					
101	.025			King Kamehameha III & Palani				N. Kona	Kamehameha III								Palani			X						
101	.026			Palani & Henry				N. Kona	Palani								Henry			X						
101	.027			Palani & Kohalani				N. Kona	Palani								Konalani			X						
101	.028	101		Kealakehe Elementary				N. Kona	Kealakahua	Nearside							Crosswalk	X				X				
140	.031	101		Outrigger Hotel				N. Kona	Alii Dr								Entrance to Outrigger									
140	.031	101		Kahaluu Beach				N. Kona	Alii Dr	Farside		X					Crosswalk			X						
140	.031	101		White Sands				N. Kona	Alii Dr	Farside							Makolea						X			
																	Laaloa									
140	.035	140	140; 101	Banyan Mart				N. Kona	Alii Dr	Past Midblock							Hoomaluhia			X						
101	.033	101	101; 141	Royal Poinciana Dr				N. Kona	Alii Dr	Nearside							Royal Poinciana Dr									
140	.031	101		Alii Lani				N. Kona	Alii Dr								Across from Outrigger Royal Sea Cliff (75-6040)			X						
140	.037	140	140; 101	Yama's Fishing				N. Kona	Alii Dr	Nearside							Lunapule Rd. (75-5956)			X						
140	.041	140	101; 140	Royal Kona Resort				N. Kona	Alii Dr	Nearside							Walua Rd.			X						
101	FS	101		Flag Stop				N. Kona	Kealakaa St	Farside Turn							Uluaoa St.									
101	.038	101		Hwy 190 & Hwy 180 Junction				N. Kona	Mamalahoa								Palani			X						
101	FS	101		Prefered Alt				N. Kona	Hwy 190			X					Kaloko Dr.			X						
140	.063	140	140; 101	Matsuyama Store - both sides of St.	X			N. Kona	Palani						St light		none									
101	FS	101		Pualalai Mountain (Prefered Alternative)				N. Kona	Hwy 190								MM 29.5 (mauka)									
101	.042	101		Puulani Dr				N. Kona	Hwy 190								Puulani Dr. (MM 21)									
101	.043	101		Hawaiian Time Clock (Pyramid Monument)				S.Kohala	Hwy 190								Waikoloa Rd.									
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot			X	X		X	Parking lot; possible Adopt-a-stop	In front of food court. 3 different stop locations here, need a center stop			X						
101	.045	101		Senior Housing				S. Kohala	Hwy 19								Keaka & light at Pukalani			X						
101	FS	101		Flag Stop				S. Kohala	Hwy 19	In Intersection							Pukuniahia Rd.									
110	.001	110	101; 102; 110	Lakeland	X			S. Kohala	Hwy 19								Old Hwy 180 & Puu Pulehu			X						
101	.048	101	101; 102	Hamakua 76 Station				Hamakua	Mamane St								Koniaka St.									
101	.049	101	101; 102	The Country Store				Hamakua	Mamane St								Ohia St.									
101	.050	101	101; 102	PaauiIo Store				Hamakua	Hwy 19								PaauiIo Makai Rd.									
101	.051	101	101; 102	Donna's Bakery (Prefered Alternative)				Hamakua	Hwy 19								Mauna Kea Ranch (MM 34.5)			X						
101	FS	101		Flag Stop				Hamakua	Hwy 19								Old Mamalahoa			X						
101	.053	101	101; 102	Laupahoehoe	X			N. Hilo	Hwy 19								Jardine (MM 27)			X						
101	.054	101	101; 102	Scenic Point				N. Hilo	Hwy 19	Nearside							Manowaiopae Rd.			X						
101	.055	101	101; 102	Papaalooa Overpass				N. Hilo	Hwy 19	Nearside							Papaalooa Ave.			X						
101	FS	101	101; 102	Papaalooa Ave (Prefered Alternative)				N. Hilo	Hwy 19																	
101	.057	101		Flag Stop				N. Hilo	Hwy 19								Kapehu Rd.			X						
101	.058	101	101; 102	Al's Auto Body across from Post Office				N. Hilo	Hwy 19								Before MM 19							X		
101	FS	101		Flag Stop				N. Hilo	Hwy 19								Address:32-927							X		

Route #101 - Kona to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES		
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
101	FS	101		Flag Stop				N. Hilo	Hwy 19		Near MM 18						Paved pulloff						X				
101	.061	101	101; 102	Hakalau Overpass	X			S. Hilo	Hwy 19	Farside	Chin Chuck Rd.						Pedestrian overpass; paved pulloff		X				X				
101	.062	101	101; 102	Honomu Waste Transfer Station				S. Hilo	Hwy 19	Farside	Kole Kole Beach Park Entrance								X					X			
101	.063	101	101; 102	Kayumingi Museum (Old Post Office)	X			S. Hilo	Honamu Rd		Old Mamalahoa			X			Crosswalk		X		X						
101	.064	101	101; 102	Pepeekeo Kauhale Olu	X			S. Hilo	Kumula St		Kaakepa St.							Turn around in parking lot	X								
101	.065	101	101; 102	Pepeekeo Elderly Housing				S. Hilo	Kumula St		Kaakepa St.			X					X								
101	.066	101	101; 102	Pepeekeo Post Office				S. Hilo	Hwy 19		Kulaimano (MM 10)						Paved parking				X		X				
101	FS	101		Flag Stop				S. Hilo	Hwy 19		Kalaoa Camp Rd.								X				X				
101	.068	101	101; 102	Onomea Federal Credit Union				S. Hilo	Pahoa Hwy (Mai Way)		Rd H (no other name)							Across from Post Office	X				X				
101	FS	101	101; 102	Paukaa (Prefered Alternative)				S. Hilo	Hwy 19		Kulona																
101	FS	101	101; 102	Central Wainaku (Prefered Alternative)				S. Hilo	Wainaku		Recommended town flag stops be centralized																
101	.071	101	101; 102	Dodo Mortuary				S. Hilo	Wainaku								Crosswalk				X						
101	.072	101	101; 102	Kalakaua Park				S. Hilo	Waianuenue		Keawe										X						
131	.073	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	Paved parking	X						X					
131	.074	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X								X						
131	.075	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave.	X									X						
131	.076	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.							X			X	X					
131	.010	131	101; 102; 121; 122; 130; 131	UHH Stop #1 (Handistop)				S. Hilo	Kawili St	Farside	Kapiolani St.	X	X	X		X							X				
131	.011	131	101; 102; 121; 122; 130; 132	UHH Stop #2 (Main Stop)	X			S. Hilo	Kawili St		Kapiolani St.	X											X				
101	.077	101	101; 102; 121; 122; 130; 131	HCC	X			S. Hilo																			
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	East Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present			X						
				RETURN ROUTE																							
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	East Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present			X						
101	.080	101	101; 102	HCC	X			S. Hilo																			
131	.010	131	101; 102; 121; 122; 130; 131	UHH Stop #1 (Handistop)				S. Hilo	Kawili St	Farside	Kapiolani St.	X	X	X		X							X				
131	.011	131	101; 102; 121; 122; 130; 132	UHH Stop #2 (main stop)	X			S. Hilo	Kawili St		Kapiolani St.	X											X				
131	.011	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.							X			X	X					
131	.012	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X								X						
131	.013	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave	X									X						
131	.014	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St .	X	X	X	Paved parking	X						X					
101	.085	101		Mental Health Clinic				S. Hilo	Kekaulike St		Wainuenue						Stops in St.		X								
101	.086	101	101; 102	Wainaku Store				S. Hilo	Wainaku Ave		Ohai						Stops in St.		X								
101	FS	101		Flag Stop - across from Clem Akina Park				S. Hilo	Wainaku Ave		Lehua						Stops in St.		X								
101	FS	101		Wainaku School (Prefered Alt)				S. Hilo	Wainaku Ave		Haaheo						crosswalk		X				X				
101	.089	101		Papaikou P.O.				S. Hilo	Mai Way		Rd H						paved		X								
101	FS	101		Hooulu (Prefered Alt)				S. Hilo	Mai Way																		
101	.091	101		Kalaniana'ole School				S. Hilo	Mai Way								Crosswalk						X				
101	.092	101		Post Office				S. Hilo	Hwy 19		Kulaimano Rd; before Heritage Dr.						Gravel Shoulder	Barely able to get off highway	X								
101	.093	101		L.I.H. Building N				S. Hilo	Kumula		Kaupakuea								X								
101	.094	101		L.I.H. Building E				S. Hilo	Kumula		Kaupakuea						Parking	Kau Hale Olu	X								
101	.095	101		Kayumingi Museum (old post office)				S. Hilo	Honomu Rd		Kalani			X				Turn around in parking lot	X			X		X			
101	.096	101		Hokolekole Park				S. Hilo	Hwy 19		MM 14												X				
101	.097	101		Chin Chuck Overpass				S. Hilo	Hwy 19		Chin Chuck Rd.						Pedestrian overpass; gravel pull in area		X								
101	.098	101		Ninole post Office				N. Hilo	Hwy 19								Paved pullout		X								
101	.099	101		Kapehu Rd				N. Hilo	Hwy 19		Kapehu Rd.						Paved pullout	After MM 23						X			
101	FS	101		Kekoa Camp (Prefered Alternative)				N. Hilo	Hwy 19								Paved pullout	Near MM 24						X			
101	.101	101		Overpass				N. Hilo	Hwy 19	Nearside	South end Old Hwy 180						Paved pullout; parking		X								

Route #101 - Kona to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
101	.102	101		Minute Stop Gas Station				N. Hilo	Hwy 19		North end Old Hwy 180; near police station						Paved pull out	Remove barriers and add sign	X		X		X			
101	.103	101		Lapahoehoe				N. Hilo	Hwy 19	Nearside	Jardine Rd.						Paved pull out		X							
101	.104	101		Ookala				N. Hilo	Hwy 19	Nearside	Mamalahoma	X		X					X							
101	.105	101		Paauilo Store				Hamakua	Hwy 19		Paauilo Mill						Cross walk; paved pull out		X		X		X			
101	.106	101		Paauilo Ranch & Farm				Hamakua	Hwy 19		Paauilo Makai Rd.						Paved pull off		X				X			
101	.107	101		Honokaa Library				Hamakua	Mamane	Nearside	Firestation Rd.						Paved						X			
101	.108	101		Blane's Drive-in				Hamakua	Mamane		Kika St.						Crosswalk	blocks intersection			X					
101	.109	101		Park-N-Ride				Hamakua	Hwy 19	Nearside	Mud Ln						Dirt parking									
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	In parking lot		Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	in front of food court. 3 different stop locations here, need a center stop			X					
101	.111	101		School Rendezvous				S. Kohala	Hwy 19	Farside	Lindsey Rd.							meets other bus to pick up transferring school children from HPA			X					
101	.112	101		Puulani Dr.				N. Kona	Hwy 190	Nearside	Puu Lani						Paved pullout	student drop off, suggested crosswalk	X				X			
101	.113	101		Puukala Loop				N. Kona	Hwy 190	Farside	Puukala Loop						Gravel pull-off	student drop off	X							
101	.114	101		Makaula Rd				N. Kona	Hwy 190	Nearside	Makaula Rd.							student drop off	X							
101	.115	101		Mahilani Dr				N. Kona	Hwy 190	Nearside	Mahilani Dr.						Stops in rd	Student drop off	X							
101	.116	101		Ahikawa St				N. Kona	Hwy 190	Farside	Ahikawa St.						Gravel pull-off		X							
101	.117	101		Kaiminani Dr				N. Kona	Hwy 190	Nearside	Kaiminani Dr.						Gravel pull-off	before Matsuyama food mart								
101	.118	101		Hina Lani St				N. Kona	Hwy 190	Nearside	Hina Lani St.						Paved pull-off	just before county baseyard. Student drop off, cross walk recommended	X							
101	FS	101		Flag Stop				N. Kona	Kealakaa St		Kealakehe St.						Paved pull-off		X							
101	FS	101		Flag Stop				N. Kona	Kealakaa St		Kumakani St.						Paved pull- off crosswalk		X							
140	.031	101		Kona Seaside Shopping Mall Cruise Ship Docks				N. Kona	Alii Dr	Farside	Kaahumanu Place						Crosswalk	adopt-a-stop		X	X					
140	.031	101		Likana Lane				N. Kona	Alii Dr		Likana Lane						Crosswalk	adopt-a-stop		X	X					
140	.031	101		Uncle Billy's Hotel				N. Kona	Alii Dr		Hualalai Rd.						Crosswalk	adopt-a-stop		X	X					
140	.031	101		Coconut Grove				N. Kona	Alii Dr		Kahakai Rd.						Paved	adopt-a-stop		X	X					
140	.037	140	140; 101	Yama's Fishing				N. Kona	Alii Dr.	Nearside	Lunapule Rd. (75-5956)						Paved		X							
140	.031	101		Alii Villas				N. Kona	Alii Dr	1/2 way between	Lunapule Rd & Kaiolu Dr.						Paved	adopt-a-stop	X	X	X					
140	.031	101		Casa de Emdeko				N. Kona	Alii Dr	Farside	Kaiolu Dr.						Crosswalk	adopt-a-stop		X	X					
101	.033	101	101; 141	Royal Poinciana Dr				N. Kona	Alii Dr.	Nearside	Royal Poinciana Dr.						Paved pull-off		X							
140	.035	140	140; 101	Banyan Mart				N. Kona	Alii Dr.	Midblock	Hoomaluhia						Paved pull-off		X		X					
140	.031	101		White Sands Beach				N. Kona	Alii Dr	Midblock	Laalo Ave.	X							X	X	X			X		
140	.031	101		Laaloa Ave				N. Kona	Alii Dr	Nearside	Laalo Ave.						Paved		X	X	X					
140	.031	101		Kahaluu Beach				N. Kona	Alii Dr		Makaole St.	X					Crosswalk		X	X						
140	.050	140	140,101	County Code - north side - 95 ft mauka of the mauka driveway to Kailua Shopping Center (now Kona Coast Shopping Center)			X	N. Kona	Palani												X					
101	.134	101		Junction 180				N. Kona	Hwy 11	Farside	Hwy 180						Paved	Across from Kona Daifukuji			X					
101	.135	101		Kainaliu				N. Kona	Hwy 11									Aloha Theatre								
140	.022	140	101; 140; 141	Kona Community Hospital				S. Kona	Hwy 11	Farside	Haukapila Rd						Paved shoulder		X							
101	.137	101		McDonalds				S. Kona	Hwy 11		Keekee	X					Crosswalk; designated pullout				X					
101	.138	101		Selwyn Plaza				S. Kona	Hwy 11	Midblock	Takeshi Kamigaki															
140	.020	140	101; 140; 141	Kealakekua (Konawaena)	X			S. Kona	Mamalahoma Hwy		Konawaena School Rd.							country town center	X		X	X	X			
101	.140	101		Konawaena Elementry				S. Kona	Hwy 11		School entrance						Paved pullout					X				
101	.141	101		Pineapple Park				S. Kona	Hwy 11	Nearside	Keopuka Rd						Gravel pull-off									
140	.007	140	140,141,101	Napoopoo				S. Kona	Hwy 11		Napoopoo						Paved	near Captian Cook, recommended moving closer to Aloha Gas Station								
101	.143	101		Manago Hotel				S. Kona	Hwy 11		Kamakani						Overhang	at the art center for Greenwell Park			X					
101	FS			Flag Stop (Prefered Alt)				S. Kona	Hwy 11	Farside	Kiloa at Choice Mart															
101	.145	Kona-Hilo		McCoy Plantation				S. Kona	Hwy 11	Farside	Coffee Drive						Paved pull-off	nearside recommended			X			X		
101	.146	Kona-Hilo		Mauka Market				S. Kona	Hwy 11		address 835489						Paved pull-off		X					X		
101	.147	Kona-Hilo		Royal Kona Coffee Mill				S. Kona	Hwy 11		address 835393						Paved pull in		X					X		
140	.003	140	140,101	Road to Honaunau School				S. Kona	Hwy 11		MM 106						Paved pull in		X			X				
101	.149	Kona-Hilo		(Long Brothers) Church of Latter Day Saints				S. Kona	Hwy 11								Paved pull in		X				X			
101	FS	101		Flag Stop				S. Kona	Hwy 11		address 845005						Paved pull in		X					X		
101	FS	101		Flag Stop				S. Kona	Hwy 11	Farside	Junction 160						Rough gravel							X		
140	.001	140	101; 140; 141	Fujihara Store	X			S. Kona	Hwy 11																	

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 2. All Hele-On bus stops for the "primary route" listed are included in this table.
 3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
 5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
 6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
 7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #102 - Waimea to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION				NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES			
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot		Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	In front of food court. 3 different stop locations here, need a center stop			X						
102	.002	102		Senior Housing				S. Kohala	Hwy 19		Keaka & light at Pukalani						Paved	Need a crosswalk for the elderly	X								
110	.001	110	101; 102; 110	Lakeland	X			S. Kohala	Hwy 19		Old Hwy 180 & Puu Pulehu							Dirt pulloff; potential park-n-ride	X								
101	.048	101	101; 102	Hāmākua 76 Station				Hamakua	Mamane St		Koniaka St.						Paved pulloff				X						
101	.049	101	101; 102	The Country Store				Hamakua	Mamane St		Ohia St.						Paved pulloff				X						
101	.050	101	101; 102	Paaulo store				Hamakua	Hwy 19		Paaulo Makai Rd.						Paved pulloff	Pole #232	X								
101	.053	101	101; 102	Laupahoehoe	X			Hamakua	Hwy 19		Jardine (MM 27)						Gravel pull-off		X								
101	.054	101	101; 102	Scenic Point				N. Hilo	Hwy 19	Nearside	Manowaiopae Rd.						Gravel pull-off		X								
101	.055	101	101; 102	Papaaloa Overpass				N. Hilo	Hwy 19	Nearside	Papaaloa Ave.						Pedestrian overpass		X								
101	.058	101	101; 102	Al's Auto Body across from Post Office				N. Hilo	Hwy 19		Before MM 19												X				
101	.061	101	101; 102	Hakalau Overpass	X			S. Hilo	Hwy 19	Farside	Chin Chuck Rd.						Pedestrian overpass; paved pulloff		X				X				
101	.062	101	101; 102	Honomu Waste Transfer Station				S. Hilo	Hwy 19	Farside	Kole Kole Beach Park entrance								X					X			
101	.063	101	101; 102	Kayumingi Museum (old post office)	X			S. Hilo	Honomu Rd		Old Mamalahoa			X			Cross walk		X		X						
101	.064	101	101; 102	Pepeekeo Kauhale Olu	X			S. Hilo	Kumula St		Kaakepa St.							Turn around in parking lot	X								
101	.065	101	101; 102	Pepeekeo Elderly Housing				S. Hilo	Kumula St		Kaakepa St.			X					X								
101	.066	101	101; 102	Pepeekeo Post Office				S. Hilo	Hwy 19		Kulaimano (MM 10)						Paved parking				X		X				
101	.068	101	101; 102	Onema Federal Credit Union				S. Hilo	Pāhoa Hwy (Mai Way)		Rd H (no other name)							Across from post office	X				X				
101	.071	101	101; 102	Dodo Mortuary				S. Hilo	Wainaku								Cross walk				X						
101	.072	101	101; 102	Kalakaua Park				S. Hilo	Wainuenue		Keawe										X						
131	.073	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X						X					
131	.074	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X								X						
131	.075	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave	X									X						
131	.076	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.							X			X	X					
131	.010	131	101; 102; 121; 122; 130; 131	UHH Stop #1 (Handistop)				S. Hilo	Kawili St	Farside	Kapiolani St.	X	X	X		X							X				
131	.011	131	101; 102; 121; 122; 130; 132	UHH Stop #2 (main stop)	X			S. Hilo	Kawili St		Kapiolani St.	X											X				
101	.077	101	101; 102	HCC	X			S. Hilo																			
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present				X					
				RETURN ROUTE																							
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present				X					
102	.027	101	101; 102	HCC	X			S. Hilo																			
102	.028	101	101; 102	UHH	X			S. Hilo																			
131	.029	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.							X			X	X					
131	.030	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X								X						
131	.031	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave.	X									X						
131	.031	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X						X					
102	.032	102		Mental Health Clinic				S. Hilo	Kekaukulike		Wainuenue						Stops in St.		X								
102	.033	101	101; 102	Wainaku Store				S. Hilo	Wainaku Ave		Ohai						Stops in St.		X								
102	.034	102		Papaikou P.O.				S. Hilo	Mai Way		Rd H						Paved		X								
102	.035	102		Kalanianaʻole School				S. Hilo	Mai Way								Crosswalk						X				
102	.036	102		Post Office				S. Hilo	Hwy 19		Kulaimano Rd; before Heritage Dr.						Gravel shoulder	Barely able to get off highway	X								
102	.037	102		L.I.H. Building N				S. Hilo	Kumula		Kaupakuea							Kau Hale Olu	X								
102	.038	102		L.I.H. Building E				S. Hilo	Kumula		Kaupakuea						Parking	Turn around in parking lot	X								
102	.039	102		Kayumingi Museum (old post office)				S. Hilo	Honomu Rd		Kalani			X								X					
102	.040	102		Kolekole Park				S. Hilo	Hwy 19		MM 14												X				

Route #102 - Waimea to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION		BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
102	.041	102		Chin Chuck Overpass				S. Hilo	Hwy 19	Chin Chuck Rd.						Pedestrian overpass; gravel pull in area		X							
102	.042	102		Ninole post Office				N. Hilo	Hwy 19							Paved pullout		X							
102	.043	102		Kapehu Rd				N. Hilo	Hwy 19	Kapehu Rd.						Paved pullout	After MM 23					X			
102	.044	102		Overpass				N. Hilo	Hwy 19	Nearside South end Old Hwy 180						Paved pullout; parking		X							
102	.045	102		Minute Stop gas station				N. Hilo	Hwy 19	North end Old Hwy 180; near police station						Paved pull out	Remove barriers and add sign	X		X		X			
102	.046	102		Laupahoehoe				N. Hilo	Hwy 19	Nearside Jardine Rd.						Paved pull out		X							
102	.047	102		Ookala				N. Hilo	Hwy 19	Nearside Mamalahoa	X		X					X							
102	.048	102		Paaulo store				Hamakua	Hwy 19	Paaulo						Cross walk; paved pull out		X		X		X			
102	.049	102		Paaulo Ranch & Farm				Hamakua	Hwy 19	Paaulo Makai Rd.						Paved pull off		X				X			
102	.050	102		Honokaa Library				Hamakua	Mamane	Nearside Firestation Rd.						Paved						X			
102	.051	102		Blane's Drive-in				Hamakua	Mamane	Kika St.						Crosswalk	Blocks intersection			X					
102	.052	102		Park-N-Ride				Hamakua	Hwy 19	Nearside Mud Ln						Dirt parking									
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot	Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	In front of food court. 3 different stop locations here, need a center stop			X					
RECORDED STOP S ON RIDE				Parker Ranch Shopping Center	X				Hwy 19	Farside Shopping Center entrance						Sidewalk				X					
				Flag Stop					Hwy 19	Kipahele						Paved shoulder		X							
				Mud Ln					Hwy 19	Nearside Mud Ln						Gravel parking lot	Potential park-n-ride	X							
				Honokaa Upper Parking	X				Hwy 19							Parking		X							
				Flag Stop					Hwy 19	Puakolo St.						None									
				Honokaa Intermediate					Hwy 19	Ilima						Crosswalk					X	X			
				Paaulo	X				Hwy 19	Paaulo Rd.						Crosswalk		X				X			
				Ookala					Hwy 19	Farside Mamalahoa						Paved shoulder						X			
				Puualaea (Flag Stop)					Hwy 19	Farside Puualaea						None		X				X			
				Kapehu (Flag Stop)					Hwy 19	Kapehu Rd.						None		X				X			
				Pepokeo					Hwy 19	Kulaimano						Crosswalk		X				X			
				Flag Stop					Hwy 19	Farside Halaulani						None		X							
131	.001	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave	Mamo St.	X	X	X	paved parking	X					X					

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Route #103 - Hilo to Waikaloa

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
103	.001	131	103; 104; 131	Bayfront parking lot	X			S. Hilo	Kamehameha Ave		Pauaha Mill Rd.	X					Park & ride				X			Rural		
103	.002	103		Pinky's Store				S. Hilo	Hwy 19								Paved pull out		X							
103	.003	103		Pepeekeo				S. Hilo	Hwy 19		Kulaimano						Crosswalk; rough shoulder				X					
103	.004	103		Honomu				S. Hilo	Hwy 19		Honomu Rd.						Paved pull out	*Stop needed						rural		
103	.005	103		Hakalau				S. Hilo	Hwy 19	Farside	Chin Chuck Rd.						Pedestrian overpass; paved shoulder		X					Rural		
103	.006	103		Nanole				S. Hilo	Hwy 19		Old Mamalahoa at MM 19						Paved pull out	Before post office	X							
103	.007	103		Kapehu Rd				S. Hilo	Hwy 19		Kapehu Rd.						Paved pull out		X							
103	.008	103		Lāupahoehoe Overpass	X			S. Hilo	Hwy 19		Kihalani						Paved shoulder; park & ride; pedestrian overpass		X				X			
103	.009	103		Lāupahoehoe Scenic Lookout				S. Hilo	Hwy 19		Pualaea						Parking lot		X				X			
103	.010	103		Lāupahoehoe Scenic Point				S. Hilo	Hwy 19	Farside	Jardine St (near MM 27)						Rough paved shoulder		X							
103	.011	103		Ookala					Hwy 19	Nearside	Old Mamalahoa (about MM 29.5)	X		X			Paved shoulder		X				X			
103	.012	103		Paauiilo				Hamakua	Hwy 19		Paauiilo Makai Rd (just past MM 36)						Pedestrian overpass; paved shoulder	After MM 36	X							
103	.013	103		Honokaa Library				Hamakua	Hwy 19	Midblock	Ohelo Rd.			overhan g on building			Crosswalk	*Need sign & dedicated pull out				X				
103	.014	103		Puakalo School				Hamakua	Hwy 19		Akia St.						None		X							
103	.015	103		Honokaa Park	X			Hamakua	Hwy 19		Upper parking lot						Parking lot	Upper parking lot of Honokaa Park						X		
103	.016	103		Mud Ln					Hwy 19	Nearside	Mud Ln						Across from parking lot; *park & ride		X							
110	.003	110	103; 110	Ironwood Lane				S. Kohala	Hwy 19	In intersection	Ironwood Lane								X							
110	.006	110	103; 110	Nani Waimea				S. Kohala	Hwy 19	In intersection	Nani Waimea															
110	.008	110	103; 110	Kipahele				S. Kohala	Hwy 19	In intersection	Kipahele St.							Suggested to consolidate 2 stops	X							
103	FS	103		Flag Stop				S. Kohala	Hwy 19	In intersection	Mokuloa Dr.						none		X							
103	.021	103		Swiss cleaners/ Kamuela Liquor				S. Kohala	Hwy 19	Midblock	Waikelehua Pl.			overhan g on building			Parking lot; paved shoulder				X					
103	.022	103		McDonald's				S. Kohala	Hwy 19	Farside	Pukalani Rd.						None	Driver stops in St.				X				
110	.018	110	110; 103	Waimea Park	X			S. Kohala	Hwy 19	Midblock	Lindsey Rd.						Paved shoulder		X		X	X		X		
103	.024	103		Mauna Kea Resort				S. Kohala	Rockfeller Rd	Midblock				overhan g on building			Parking lot	Employee entrance for resort workers		X						
103	.025	103		Hapuna Crest				S. Kohala	Kaunaoa Dr		Amaui Dr.						None	Driver stops in intersection		X						
103	.026	103		Prince Employee Entrance	X			S. Kohala	Service Rd	Farside	Kaunaoa Dr.		X	X				Employee entrance for resort workers		X						
103	.027	103		Waikoloa				S. Kohala	Hwy 19		Waikoloa Dr.									X						
103	.028	103		Hilton Waikaloa Village Service area	X			S. Kohala	Waikoloa Beach								Paved pull out	Employee entrance for resort workers	X	X						
103	.029	103		Queens' Market Place	X			S. Kohala		Nearside	Shopping center entrance									X						
				RETURN ROUTE																						
103	.030	103		Orchid at Mauna Lani	X			S. Kohala	access Rd		Kaniku Dr						Employee parking lot			X						
103	.031	103		Maunalani Bay Hotel	X			S. Kohala	Mauna lani Dr				X			X				X						
103	.032	103		Prince	X			S. Kohala	Service Rd		Kaunaoa (gated employee entrance)		X	X			Opposite side of Rd									
103	.033	103		Parker Ranch Center	X			S. Kohala	Hwy 19	Midblock	Palani St.						In St.	Recommend combining				X				
103	.034	103		Swiss Laundry				S. Kohala	Hwy 19	Midblock	Waikelehua						In St.					X				

Route #103 - Hilo to Waikalua

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION				NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES		
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
103	.035	103		Honokaa Park	X			Hamakua	Lehua St	Parking lot at top of Honokaa park						Parking lot; possible park & ride				X		X	X			
103	.036	103		Overpass Papaaloa				Hamakua	Hwy 19	Papaaloa Ave						Overpass	Hwy access to community	X				X				
103	.037	103		Pepeekeo Post Office				S. Hilo	Hwy 19	Farside Kulaimano St.			X			Paved pull out	At convenience store	X		X		X				
103	.038	103		Papaikou	X			S. Hilo	Hwy 19	Farside Mill Rd.						Crosswalk; paved pull out		X		X		X				
131	.039	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave	Mamo St.	X	X	X	paved parking	X						X					

- Notes:
- 1. "Stop Number" is only used in the table to assist in the development of the Hele-On bus stop inventory database.
 - 2. All Hele-On bus stops for the "primary route" listed are included in this table.
 - 3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
 - 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
 - 5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
 - 6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
 - 7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
 - 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #104 - Honokaa to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES		
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
104	.001	104		Honokaa Blane's Drive in	X			Hamakua	Mamane St		Kika St.						paved pullout				X						
104	.002	104		Paauilo	X			Hamakua	Hwy 19		Paauilo Makai Rd.						paved pullout		X		X		X				
104	FS	104		Flag Stop				S. Hilo	Hwy 19	Nearside	Jardine						paved pullout	MM27.5	X				X				
104	.004	104		Kayumangi Museum				S. Hilo	Honomu Rd. (Akaka falls Rd)		Kalani						rough gravel		X		X		X				
104	.005	104		Pepeekeo (low income)				S. Hilo	Kumula		Entrance to low income housing			X			paved pullout		X								
104	.006	104		Pepeekeo (elderly)				S. Hilo	Kumula		Entrance to elderly housing						none		X				X				
104	.007	104		Across from post office				S. Hilo	Mai way		H Rd.		X	X					X				X				
104	.008	104		Kalakaua Park				S. Hilo	Wainaue Ave	Midblock							none				X						
131	.009	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X						X					
				RETURN ROUTE																							
131	.036	131	103; 104; 131	Bayfront parking lot	X			S. Hilo	Kamehameha Ave	Farside	Pauahi St.	X					park & ride				X						
104	.011	104		Mill Rd				S. Hilo	Hwy 19	Farside	Mill Rd.						paved shoulder		X				X				
104	.012	104		Pepeekeo General store				S. Hilo	Hwy 19	Farside	Kulaimano Rd.						paved shoulder		X				X				
104	.013	104		Laupahoehoe	X			S. Hilo	Hwy 19	Farside	Entrance to point before Jardine						gravel pullout		X				X				
104	.014	104		Paauilo Hui	X			Hamakua	Hwy 19	Nearside	Paauilo						paved shoulder		X					X			
104	.015	104		Honokaa Blane's Drive-in	X			Hamakua	Mamane St		Kika St.						paved pullout				X						

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 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
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 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #110 - Intra Waimea

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION		BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
110	.001	110	101; 102; 110	Lakeland	X			S. Kohala	Hwy 19	Old Hwy 180 & Puu Pulehu							Dirt pulloff; potential park-n-ride	X							
110	.002	110		Puanuanu Place				S. Kohala	Hwy 19	Farside Puanuanu Place							Suggested to consolidate 4 stops	X							
110	.003	110	103; 110	Ironwood Lane				S. Kohala	Hwy 19	In intersection Ironwood Lane							Suggested to consolidate 4 stops	X							
110	.004	110		Noekolo				S. Kohala	Hwy 19	In intersection Noekolo							Suggested to consolidate 4 stops	X							
110	.005	110		Nuuanu				S. Kohala	Hwy 19	In intersection Nuuanu							Suggested to consolidate 4 stops	X							
110	.006	110	103; 110	Nani Waimea				S. Kohala	Hwy 19	In intersection Nani Waimea															
110	.007	110		Hoohoa				S. Kohala	Hwy 19	In intersection Hoohoa							Suggested to consolidate 2 stops	X							
110	.008	110	103; 110	Kipahele				S. Kohala	Hwy 19	In intersection Kipahele St.							Suggested to consolidate 2 stops	X							
110	.009	110		Puu Nani Drive				S. Kohala	Hwy 19	Nearside Puu Nani Drive							stop inbound to Waimea Only- Difficult stop	X							
110	.010	110		Dept of Hawaiian Home Lands				S. Kohala	Hwy 19	Midblock Entrance to DHHL						Dirt shoulder, paved parking lot	Possible adopt a stop	X							
110	.011	110		Keaka Kea Place - 1				S. Kohala	Hwy 19	Nearside Keaka Kea Place						Dirt shoulder	The preferred route between the 2	X		X					
110	.012	110		Keaka Kea Place - 2				S. Kohala	Hwy 19	Midblock Keaka Kea Place			X			Shelter from physical therapy bldg		X		X					
110	.013	110		Waimea Civic Center	X			S. Kohala	Hwy 19	At stop sign Left onto Kamamalu Rd.						Stops in Rd.				X					
110	.014	110		Keck Observatory				S. Kohala	Hwy 19	Nearside Entrance to Keck						Paved shoulder				X					
110	.015	110		McDonalds				S. Kohala	Hwy 19	Midblock Pukalani						Stops in Rd.				X					
110	.016	110		Waimea Post Office				S. Kohala	Hwy 19	Nearside Entrance to Parker Rance Center						Possible Adopt a stop	Stopped in right turn lane			X					
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot	Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	In front of food court. 3 different stop locations here, need a center stop			X					
110	.018	110	110; 103	Waimea Park	X			S. Kohala	Hwy 19	Midblock Lindsey Rd.						Paved shoulder		X		X	X		X		
110	.019	110		Hawaii Preparatory Academy - Annex	X			S. Kohala	Hwy 19	Midblock Opelo Rd.						Paved shoulder				X	X				
110	.020	110		Jacaranda Inn	X			S. Kohala	Hwy 19	Midblock Entrance to Jacaranda Inn						Dirt pullout		X							
110	FS	110		Flag Stop				S. Kohala	Hwy 19	Midblock South Kohala Distribution Rd.						Dirt pullout	1 elderly man	X							
110	.022	110	101; 110; 111	HPA (main campus)	X			S. Kohala	Hwy 19	Nearside Hwy 250						Dirt pullout	Children CAN walk safely to HPA	X			X				
110	.023	110		Puu Ha Place				S. Kohala	Hwy 19	Nearside Puu Ha Place						Paved shoulder		X							
110	.024	110		Flag Stop - Pole #16				S. Kohala	Hwy 19	Nearside unnamed Rd.						paved shoulder		X							
110	.025	110		1- Kamuela View Estates	X			S. Kohala	Mahua	Farside Puahia						Dirt pullout	Suggest eliminating 1 or 2 stops	X							
110	.026	110		2- Kamuela View Estates				S. Kohala	Mahua	Stop in intersection Kahena Place						In intersection	Suggest eliminating 1 or 2 stops	X							
				RETURN ROUTE																					
110	.027	110		3- Kamuela View Estates				S. Kohala	Mahua	Farside Puahia						Dirt pullout	Suggest eliminating 1 or 2 stops	X							
110	.028	110		4- Kamuela View Estates				S. Kohala	Ohina St.	Nearside W. Ohina Place						dirt pullout	suggest eliminating 1 or 2 stops	X							
110	.029	110		Puu Ha Place				S. Kohala	Hwy 19	Midblock Puu Ha Place						dirt shoulder		X							
110	FS	110		Flag Stop - regular				S. Kohala	Hwy 19	Midblock Across from Waiaka 66-1677						pull off in paved intersection	for elderly	X							
110	.031	110		Jacaranda Inn	X			S. Kohala	Hwy 19	Midblock Entrance to Jacaranda Inn						dirt shoulder		X		X					

Route #110 - Intra Waimea

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION				NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
110	.032	110		HPA Village Campus	X			S. Kohala	Hwy 19	Midblock Opelo Rd.						paved shoulder		X							
110	.018	110	110; 103	Waimea Park	X			S. Kohala	Hwy 19	Nearside Lindsey Rd.						Paved shoulder		X		X	X		X		
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot	Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	In front of food court. 3 different stop locations here, need a center stop			X					
110	.035	110		Hospital				S. Kohala	Hwy 19	Nearside Hospital entrance						Stops in right turn lane				X					

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 - 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
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Route #111 - N.Kohala to Kona

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
111	.001	111	111; 112	Kapaau Dispensary	X			N. Kohala	Hwy 270	Nearside Hospital Rd.							Currently unofficial Park & Ride	X		X						
111	.002	111		Kohala Civic Center				N. Kohala	Hwy 270	Midblock Holys Bakery Rd (Union Mill Rd)						Crosswalk		X		X			X			
111	.003	111	111; 112	Aloha Gas				N. Kohala	Hwy 270	Nearside Kynnersley Rd.			X			Crosswalk		X		X						
111	.004	111		Kohala Elementry					Hwy 270	Farside Honomakau						Paved shoulder		X		X	X					
111	.005	111	111; 112	Hawi Rd.	X				Hwy 270	Nearside Hawi Rd.								X		X						
111	.006	111		Ilina Rd.					Hwy 270	In intersection Ilina Rd.								X				X				
111	.007	111		Pualani Rd.					Hwy 270	Pualani; before MM 17																
111	.008	111		Honokoa St.				S. Kohala	Hwy 270	Nearside Honokoa						Paved shoulder		X				X				
111	.009	111	111; 112	Kalaeolo St.				S. Kohala	Hwy 270	Nearside Kalaeolo St.						Paved shoulder		X				X				
111	.010	111		Flag Stop - Kawaihae Center	X?			S. Kohala	Hwy 270	Hwy 19						Paved shoulder										
111	.011	110	110; 111	HPA main campus	X			S. Kohala	Hwy 19	MM59							HPA Stop									
111	.012	111		Waimea Country Store				S. Kohala	Hwy 19	Nearside Opelo St										X						
111	.013	111		Parker School	X			S. Kohala	Hwy 19	Nearside Lindsey Rd.										X						
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot	Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	In front of food court. 3 different stop locations here, need a center stop			X						
111	.018	111		Waimea Office Center				S. Kohala	Hwy 190	Farside Lindsey Rd.										X						
111	.019	111		Waikaloa Post Office	X			S. Kohala	Waikoloa Rd	Farside Pua Melia St.																
111	.020	111		Flag Stop - Blue Hawaiian Helicopters				S. Kohala	Waikoloa Rd	Nearside Hwy 19						Sidewalk				X		X				
140	.052	111		Kmart - in front of store	X			N. Kona	Kamakaeha Ave	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting					X						
140	.031	111	111; 140	Kona Beach Hotel	X			N. Kona	Alii Dr	Kaahumanu						Crosswalk										
140	.031	111		No other stops along Alii				N. Kona																		
140	.031	111	111; 141	Keauhou Shopping Center	X			N. Kona	Alii Dr	Alii Hwy		X	X		X	In parking lot										
				Return Route																						
140	.031	111	111; 141	Keauhou Shopping Center	X			N. Kona	Alii Dr	Alii Hwy		X	X		X	In parking lot										
101	.021	111		Kona Square- Whaler's general Store				N. Kona	Alii Dr.	Kauhanu						Cross walk	NEED A PROPER PULLOFF		X	X						
140	.052	140		Kmart - in front of store	X			N. Kona	Kamakaeha Ave	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting					X						
111	.053			*Note: Kona Palisades as a suggested park-n-ride																						
111	.054			*Note: Lacking Service to the resorts along Hwy 19																						
111	.055			*Note: Need a Central Station iN. Kona																						
111	.056			*Note: more High School Service																						
111	.057			*Note: A mini-bus/shuttle should be left in N. Kona																						
110	.017	110	101; 102; 110; 111	Parker Ranch Shopping Center	X			S. Kohala	in parking lot	Hwy 19		X	X		X	Parking lot. Possible Adopt a stop	In front of food court. 3 different stop locations here, need a center stop			X						
111	.018	111		Parker School	X			S. Kohala	Kawaihae Rd							curbside	*Needs a sign			X						
111	.019	110		HPA School	X			S. Kohala	Hwy 250	Hwy 19; near MM 257						Gravel pullout										
111	.020	111		Junction 270				S. Kohala	Kawaihi Rd	Nearside Hwy 19; near MM 67						Gravel pullout						X				
111	.021	111		Kawaihae Harbor				S. Kohala	Hwy 270	Midblock						Paved pullout				X		X				
111	.022	111		Kalaeolo Rd.				S. Kohala	Hwy 270	Farside Kalaeolo Rd.						Gravel pullout				X		X				

Route #111 - N.Kohala to Kona

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION				NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
111	.023	111		Kohala Ranch Entrance				N. Kohala	Hwy 270	Entrance						Paved pullout		X							
111	.024	111		Puakea Ranch				N. Kohala	Hwy 270	Pualani/ Honoipu-Puu hue Rd.						None	Before MM 7	X							
111	.025	111	111; 112	Gas & Go	X			N. Kohala	Hwy 270	Farside						Paved pullout	Before MM 18			X					
111	.026	111		Kohala Fitness Station				N. Kohala	Hwy 270	Puahuehue						Gravel pullout in lot entrance			X			X			
111	.027	111		Kapaau Vet Center				N. Kohala	Hwy 270	Nearside						None				X					

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Route #112 - North Kohala to South Kohala

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
112	.001			Aina Kea				N. Kohala	Aina Kea Drive									First stop before listed start, but picked up the majority of passangers								
112	.002	111	111; 112	Kapaau Dispensary	X			N. Kohala	Hwy 270	In intersection	Hospital Lane						Possible park-n-ride	Hospital	X							
112	.003	111	111; 112	Aloha Gas Station				N. Kohala	Hwy 270	Nearside	Kynnersley Rd.						Paved shoulder	Possible adopt a stop	X		X					
112	.004			Hawi at Sonny's Place	X			N. Kohala	Hwy 270	Nearside	Hwy 250			covered business			Paved shoulder		X		X					
112	.005			Upolu Airport				N. Kohala	Hwy 270	Midblock	Upolu Point, Airport Rd.						Paved shoulder					X				
112	.006	111	111; 112	Kawaihae				S. Kohala	Hwy 270	In intersection	Kalaeolo St.						Stopped in intersection		X							
112	.007			Mauna Kea Beach hotel	X			S. Kohala	Rockefeller Rd.		In parking lot						Paved parking			X						
112	.008			Hapuna Prince Hotel	X			S. Kohala	Kaunaoa drive	In Rd.	Puako Rd.		X	X		X				X						
112	.009			Mauna Lani Bay	X			S. Kohala	Mauna Lani Drive	In lot	Parking Lot	X				X	Trash can			X						
112	.010			Mauna Lani Orchid	X			S. Kohala	North Kamika Drive	In lot	Parking Lot							Possible adopt a stop, waiting area may already be provided by hotel		X						
112	.011			Marriot	X			S. Kohala	Waikoloa Beach Drive		Kings' Shop Entrance						Cross-walk	Stops in Rd.		X						
112	.012			Hilton	X			S. Kohala	Waikoloa Beach Drive		Service Entrance		X			X	Paved shoulder in Driveway			X						
				RETURN TRIP																						
112	.013			Hilton	X			S. Kohala	Waikoloa Beach Drive		Service Entrance		X			X	Paved shoulder in Driveway			X						
112	.014			Marriot	X			S. Kohala	Waikoloa Beach Drive		Kings' Shop Entrance						Cross-walk	Stops in Rd.		X						
112	.015			Mauna Lani Orchid	X			S. Kohala	North Kamika Drive	In lot	Parking Lot							Possible adopt a stop, waiting area may already be provided by hotel		X						
112	.016			Hapuna Drive	X			S. Kohala	Old Puako Rd.		Service Entrance		X	X		X				X						
112	.017			Mauna Kea Beach hotel	X			S. Kohala	Rockefeller Rd.		In parking lot						Paved parking			X						
112	.018			Hāmākua Mac Nut Factory				S. Kohala	Hwy 270	In intersection	Maluokalani Place								X		X					
112	.019			Upolu Airport				N. Kohala	Hwy 270	Farside	Maluokalani Place						Dirt pulloff					X				
112	.020	111	111; 112	Hawi	X			N. Kohala	Hwy 270	Farside	Hawi Rd.						Paved pullout		X		X					
112	.021			Regular Flag-Gym				N. Kohala	Hwy 270	Farside	Puahuehue Rd.						Paved pullout		X		X					
112	.022	111	111; 112	Kapaau Dispensary	X			N. Kohala	Hwy 270		Hospital Lane						Stop in St.	Hospital	X							
112	.023			Aina Kea 1				N. Kohala	Aina Kea Drive		Kolonahe						Stop in St.		X							
112	.024			Aina Kea 2				N. Kohala	Aina Kea Drive		Kahiwa						Stop in St.		X							
112	.025			Aina Kea 3				N. Kohala	Aina Kea Drive		Kupa						Stop in St.		X							
112	.026			Aina Kea 4				N. Kohala	Aina Kea Drive		Hiwahiwa						Stop in St.		X							

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 2. All Hele-On bus stops for the "primary route" listed are included in this table.
 3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
 5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
 6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
 7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #121 - Pahoa to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
121	.001	121		Isaac Hale Beach Park (Pohoiki)	X			Puna	Kaimu-Kapoho Rd	Parking Lot		Rock Wall	Coverin g w/ port-a- potty	Paved	X		Popular Beach Park					Park and Recreation				
121	.002	121		Flag Stop				Puna	Pohoiki Rd	Nearside				Dirt		4-way Stop					Park and Recreation					
121	.003	121		Mac Kenzie Beach Park				Puna	Kalapana-Kapoho Rd	Mid-Block				Dirt							Park and Recreation					
121	.004	121		Opihikao (Makai)				Puna	Kalapana-Kapoho Rd	Farside				Dirt			Large parking area	X				Stop in intersection				
121	.005	121		Kalani Resort				Puna	Kalapana-Kapoho Rd	In Intersection				Paved			Stopped in entrance		X							
121	.006	121		Sea View Estates	X	X		Puna	Kalihi Kai St.	In Intersection				Paved		P.O. Boxes	Driver pulls off on left, but would rather be on right.	X								
121	.007	121		Kehena				Puna	Kalapana-Kapoho Rd	Mid-Block				Dirt				X	Bed and Breakfasts			Park and Recreation				
121	.008	121		Kalapana				Puna	Hwy 130	Farside				Paved				X		X						
121	.009	121		Historic Painted Church				Puna	Hwy 130	Farside				Paved								Church				
121	.010	121		Black Sands Beach Subdivision				Puna	Hwy 130	In Intersection Opposite Side of St.				Paved			Stop for Elderly	X								
121	.011	121		Flag Stop				Puna	Hwy 130	In Intersection				Paved			Flag Stop for Elderly "Aunty May"	X								
121	.012	121		Opihikau-Kamaili Rd (Mauka)				Puna	Hwy 130	In Intersection				Paved				X								
121	.013	121		Steam Vents				Puna	Hwy 130	Mid-Block				Paved				X	Volcano Inn and Ranch			Steam Vents				
121	.014	121		Leilani Estates		X		Puna	Hwy 130	Farside				Grass				X				Lighting an issue; want paved				
121	.015	121		Flag Stop				Puna	Hwy 130	Nearside				Grass			Does not pull all the way off since it gets muddy	X		X	X					
121	.016	121		Flag Stop				Puna	Hwy 132	Farside				Grass			Gets Muddy	X		X	X					
121	.017	121		Flag Stop				Puna	Hwy 132	Nearside				Grass			South-side of St.	X								
121	.018	121		Flag Stop - corner				Puna	Nanawale Blvd	Farside				Grass			North-side of St.	X								
121	.019	121		Nanawale Longhouse				Puna	Kehau Rd	Mid-Block				Paved				X				Park and Recreation				
121	.020	121		Flag Stop @ 14-3433 Nanawale Blvd				Puna	Nanawale Blvd	Mid-Block				Paved			Stop in Rd	X								
121	.021	121		Nanawale				Puna	Nanawale Blvd	Nearside				Grass				X								
121	.022	121		Pahoa High and Intermediate School				Puna	Old Pahoa Rd	Mid-Block				Paved				X			X					
121	.023	121		Pahoa Seven Eleven		X		Puna	Old Pahoa Rd	Mid-Block				Paved			Stopped in Rd; Possible adopt-a-stop	X		X						
121	.024	121		Flag Stop				Puna	Hwy 130	Nearside				Cinder				X								
121	.025	121		Flag Stop - Olao Rd				Puna	Kahakai Blvd	In Intersection				Paved			Stop in Rd	X								
121	.026	121		Hawaiian Beaches	X			Puna	Kahakai Blvd	Nearside				Paved				X			Keonepoko Elementary					
121	.027	121		Hawaiian Shores Longhouse				Puna	Kahakai Blvd	Mid-Block				Paved				X								
121	.028	121		Akuli St. (Da Store)		X		Puna	Kahakai Blvd	Farside		X	X	Dirt			Possible adopt-a-stop	X		X						
121	.029	121		Aweoweo St.		X		Puna	Kahakai Blvd	In Intersection			?	Paved			Stop in Rd	X								
121	.030	121		Honu St.		X		Puna	Kahakai Blvd	In Intersection			?	Paved				X								
121	.031	121		Kawakawa St.		X		Puna	Kahakai Blvd	In Intersection			?	Paved				X								
121	.032	121		Maiko St.		X		Puna	Kahakai Blvd	In Intersection			?	Paved				X								
121	.033	121		Oopu St.		X		Puna	Kahakai Blvd	In Intersection			?	Paved				X								
121	.034	121		Popaa St.		X		Puna	Kahakai Blvd	In Intersection			?	Paved				X								
121	.035	121		Flag Stop				Puna	Popaa St.	In Intersection				Paved				X								
121	.036	121		Flag Stop				Puna	Opelu St.	Nearside				Paved				X								
121	.037	121		Headstart Office				Puna	Puni Makai	Farside				Paved				X				Hawaiian Beaches Subdivision Park				
121	.038	121		Fire Station and Depot				Puna	Hwy 130	Mid-Block				Paved								Fire Station				
121	.039	121		Makuu Farmers Market		X		Puna	Hwy 130	Mid-Block				Paved			No passengers on date surveyed			X						
121	.040	121		Ainaloa Blvd - Hilo Bound		X		Puna	Hwy 130	Nearside				Dirt	X			X								
121	.041	121		Makuu Drive - Hilo Bound				Puna	Hwy 130	Farside				Dirt	X		Combine w/ another St. as a Mid-Block Stop	X								

Route #121 - Pahoa to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
121	.042	121		Paradise Drive -Hilo Bound		X		Puna	Hwy 130	Farside In Intersection				Paved	X		Combine w/ another St. as a Mid-Block Stop	X								
121	.043	121		Orchidland Drive - Hilo Bound		X		Puna	Hwy 130	Opposite Side of St. In Intersection				Dirt	X		Combine w/ another St. as a Mid-Block Stop	X		X						
121	.044	121		Pohaku Circle - Hilo Bound		X		Puna	Hwy 130	Opposite Side of St. In Intersection				Dirt	X		Combine w/ another St. as a Mid-Block Stop	X								
121	.045	121		Kaloli Drive - Hilo Bound		X		Puna	Hwy 130	Farside				Dirt	X		Stopped farside past guard rail - Hard to pull back out.	X								
121	.046	121		Shower Drive / Pohaku Drive - Hilo Bound		X		Puna	Hwy 130	Farside				Dirt	X		Morning bus stops in Rd or else it can't get back on Hwy	X								
121	.047	121		Keaau High School				Puna	Pahoa Rd	Farside				Paved			Good stop for both Keaau High and Elementary Schools				X					
121	.048	121		Keaau 76 Gas Station		X		Puna	Old Volcano Hwy	Nearside				Paved			Stopped in Rd	X		X	X					
121	.049	121		Flag Stop				Puna	Hwy 11	Nearside				Paved				X		X						
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	X	X	X	Paved	X		Gets congested when more than one bus present			X						
121	.051	121		Wal-Mart				S. Hilo	East Makaala	Mid-Block				Paved		cross walk	Second Fire hydrant preferred			X						
121	.052	121		Bank of Hawaii				S. Hilo	Kawili St.	Mid-Block				Paved				X		X						
131	.015	131	121; 122; 130; 131	E. Kawili St. & Hinano St. (b-10)			X	S. Hilo	E Kawili st	Farside							Pulls off anywhere on Kawili									
121	.054			Hawaii Community College (HCC)	X	X		S. Hilo	Manono	Mid-Block				Dirt			On a curve	Apartments		X	HCC					
121	.055	121		University of Hawaii at Hilo (b-8) - ADA	X		X	S. Hilo	Parking Lot	Parking Lot	X	X	X	Paved	X		ADA Accessible	Apartments			UHH					
121	.056	121		University of Hawaii at Hilo Main Entrance				S. Hilo	Parking Lot	Parking Lot	X	X	X	Paved	X		Not ADA Accessible	Apartments			UHH					
121	.057	121		Church of Holy Apostles (b-7)			X	S. Hilo	Kapiolani St.	Mid-Block				Paved				Apartments			UHH	Church				
121	.058	121		Hale Hoaloaha Apartments		X		S. Hilo	Lanikaula St.	Farside			X	Paved			Stopped in Rd	Apartments								
121	.059	121		Hilo Shopping Center/Kekuanaoa St. & Kilauea Ave (b-11)	X		X	S. Hilo	Kilauea Ave	Mid-Block				Paved						Hilo Shopping Center						
131	.060	131	101; 102; 121; 122; 130; 131	Aupuni Center	X				Aupuni St	Farside	X	X							X							
131	.061	131	101; 102; 121; 122; 130; 131	State Judiciary					Aupuni St	Nearside	X								X		X					
121	.062	121		Dominos Pizza				S. Hilo	Kilauea Ave	Mid-Block				Paved			Stop on Rd									
121	.063	121		Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave	Parking Lot	X	X	X	Paved	X	Restrooms	Main Station	Apartments		Farmers Market and Downtown						
				RETURN ROUTE																						
131	.001	131	101; 102; 121; 122; 130; 131	Aupuni Center	X				Aupuni St	Farside	X	X							X							
131	.002	131	101; 102; 121; 122; 130; 131	State Judiciary					Aupuni St	Nearside	X								X							
121	.065	121		Hilo Shopping Center/Kekuanaoa St. & Kilauea Ave (b-11)	X		X	S. Hilo	Kilauea Ave	Farside				Paved			Potential Adopt a Stop - Napa			Hilo Shopping Center						
121	.066	121		Hale Hoaloaha Apartments		X		S. Hilo	W. Lanikaula	Nearside				Paved												
121	.067	121		University of Hawaii at Hilo (b-8) - ADA	X		X	S. Hilo	Parking Lot	Parking Lot	X	X	X	Paved	X		ADA Accessible	Apartments			UHH					
121	.068	121		University of Hawaii at Hilo Main Entrance				S. Hilo	Parking Lot	Parking Lot	X	X	X	Paved	X		Not ADA Accessible	Apartments			UHH					
131	.012	131	121; 131	Waiakea High School					Kawili St							paved pullout		X	X							
121	.070			Hawaii Community College	X	X		S. Hilo	W. Kawili St.	Mid-Block				Paved				Apartments		X	HCC					
131	.015	131	121; 122; 130; 131	E. Kawili St. & Hinano St. (b-10)			X	S. Hilo	E Kawili St.	Farside							Pulls off anywhere on Kawili									
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	X	X	X	Paved	X		Gets congested when more than one bus present			X						
121	.073	121		Wal-Mart				S. Hilo	East Makaala	Mid-Block				Paved		cross walk	Second Fire hydrant preferred			X						
121	.074	121		Across from Keaau 76 Gas Station		X		Puna	Old Volcano Hwy	Farside				Paved			Stop In Rd	X		X	X					
121	.075	121		Rockwall across Keaau High School				Puna	Pahoa Rd	Mid-Block				Grass							X					
121	.076	121		Ke Kula O Nawahiokalaniopuu Iki School				Puna	Pahoa Rd	Parking Lot			X	Paved	X		Hawaiian Language School				X					
121	.077	121		Shower Drive / Pohaku Drive - Pahoa Bound		X		Puna	Hwy 130	Farside				Gravel	X			X								
121	.078	121		Kaloli Drive - Pahoa Bound		X		Puna	Hwy 130	Nearside				Gravel	X			X								

Route #121 - Pahoa to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION				NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
121	.079	121		Pohaku Circle - Pahoa Bound		X		Puna	Hwy 130	Farside				Paved	X			X							
121	.080	121		Orchidland Drive - Pahoa Bound		X		Puna	Hwy 130	Farside				Paved	X			X		X					
121	.081	121		Paradise Drive - Pahoa Bound		X		Puna	Hwy 130	Farside				Paved	X			X							
121	.082	121		Aulii - Pahoa Bound				Puna	Hwy 130	Farside				Paved				X							
121	.083	121		Makuu Drive - Pahoa Bound				Puna	Hwy 130	Nearside				Paved				X							
121	.084	121		Ilima - Pahoa Bound				Puna	Hwy 130	Farside				Paved											
121	.085	121		Ainaloa Blvd - Pahoa Bound				Puna	Hwy 130	Farside				Paved	X			X							
121	.086	121		Malama Market Place		X		Puna	Old Pahoa Rd	Farside				Paved						X					
				Across from 7-11/Same side as Sirius Coffee				Puna	Old Pahoa Rd	Mid-Block				Paved											
121	.087	121		Flag Stop - Pahoa Library				Puna	Old Pahoa Rd	Mid-Block				Paved				X		X					
121	.088	121		Flag Stop				Puna	Old Pahoa Rd	Mid-Block				Dirt				X			X				
121	.089	121		Flag Stop				Puna	Hwy 132	Nearside				Grass				X							
121	.090	121		Flag Stop				Puna	Hwy 132	Farside				Gravel				X							
121	.091	121		Flag Stop				Puna	Hwy 132	Mid-Block				Dirt				X	X	X	X				
								Puna	Hwy 132	Mid-Block				Dirt				X							
121	.092	121		Flag Stop				Puna	Hwy 132	Mid-Block				Grass				X		Rock Quarry					
121	.093	121		Flag - At 4-way stop				Puna	Hwy 132	Nearside				Paved				X							
								Puna	Hwy 132	Nearside				Paved				X							
121	.094	121		Kapoho Kai Drive				Puna	Kaimu-Kapoho Rd	Intersection In				Paved				X				Tide pools			
								Puna	Kaimu-Kapoho Rd	Intersection In				Paved				X							
121	.095	121		Hot Pond Park				Puna	Kaimu-Kapoho Rd	Intersection				Paved				X				Hot Pond			
								Puna	Kaimu-Kapoho Rd	Intersection				Paved				X							
121	.096	121		Isaac Hale Beach Park (Pohoiki)	X			Puna	Kaimu-Kapoho Rd	Parking Lot			Rock Wall	Covering w/ port-a-potty	X							Park and Recreation			

- Notes:
1. "Stop Number" is only used in the table to assist in the development of the Hele-On bus stop inventory database.
 2. All Hele-On bus stops for the "primary route" listed are included in this table.
 3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
 5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
 6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
 7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #122 - Kau to Volcano to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
122	.001	122	122; 141	Ocean View Post Office	X	X	X	Kau	Kamehameha Ave.		Mamo St.			X	X	X		Main Station	X		X					
122	.002			King Kamehameha				Kau	Hwy 11	Farside	Kohala Blvd						Flag Stop					Rural				
122	.003			Lorenzo Rd				Kau	Hwy 11	Farside	Lorenzo Rd.						Flag Stop		X			Rural				
122	.004	122	122; 141	South Point Rd				Kau	Hwy 11	Farside	South Point Rd.						Flag Stop		X			Rural				
122	FS			Flag Stop				Kau	Hwy 11		(Last drive before whalings headway)						Flag Stop		X			Rural				
122	.006	122	122; 141	Wong Yuen Store	X			Kau	Hwy 11	Farside	Shorefront (midblock before Kamaoa Rd.)		X	X							X					
122	FS			Flag Stop				Kau	Hwy 11	Nearside	Kaalualu Rd. (infront of parking lot across from Hana Hou restaurant)						Flag Stop		X			Rural				
122	.008			Naalehu Theatre	X			Kau	Hwy 11	Nearside	Kaalaiki Rd .								X		X		(rural comm)			
122	.009			76 Station/Keoki's Café				Kau	Hwy 11	Midblock	Niu St.			X		X			X		X		(rural comm)			
122	.010			Naalehu High School				Kau	Hwy 11	Farside	Ohai St.						Crosswalk		X		X		(rural comm)			
122	.011			Whittington Beach Park				Kau	Hwy 11		MM 60.5				X		FS- paved pulloff					Rural				
122	.012			Wa Lu beach Park				Kau	Hwy 11		MM 58.5				X		Flag Stop - paved pull in					Rural				
122	.013			Punaluu (highway entrance)	X			Kau	Hwy 11	Nearside	Ninole Loop				X		Flag Stop					Beach				
122	FS			Flag Stop (Sea Mountain Condos)				Kau	Ninole Loop						X		Flag Stop		X							
122	.015			Punaluu Beach Parking Lot				Kau	Ninole Loop						X		Flag Stop					Beach				
122	.016			Punaluu (Entrance to Conscessions)				Kau	Ninole Loop								Flag Stop					Beach				
122	.017			Maile St				Kau	Maile St	Farside	Hwy 11						Flag Stop					Rural				
122	.018			Bank of Hawaii				Kau	Kamani St		Pikake St.				X				dirt shoulder	X		X		(rural comm)		
122	FS			Flag Stop (Pahala)	X			Kau	Kamani St		Pauau				X		Flag Stop		X			(rural comm)				
122	FS			Flag Stop				Kau	Pauau		Hwy 11				X	X	Flag Stop		X			(rural comm)				
122	FS			Flag Stop				Kau	Hwy 11		Namakani Paio Camper Cabins				X		Flag Stop					park				
122	.022			Volcano National Park	X			Kau	Visitor's center				X	X	X	X							State park			
122	FS			Flag Stop- School				Kau	Old Volcano Rd	Farside	Hwy 11				X		FS- paved pulloff		X		X		(rural comm)			
122	.024			Volcano Village	X			Kau	Old Volcano Rd	Nearside	Haunani- across from store				X		FS- paved pulloff		X		X		(rural comm)			
122	.025			Kilauea Store (Lava rock Café)				Kau	Old Volcano Rd						X		FS- paved pulloff		X		X		(rural comm)			
122	FS			Flag Stop				Puna	Old Volcano Rd	Farside	Wright Rd.				X		FS- paved pulloff		X		X		(rural comm)			
122	.027			Alii Kane				Puna	Hwy 11		Flag Stops ALL CROSS St.S						Various stops served by School Bus Shelters					Rural				
122	FS			Volcano Store *(Prefered Alt)				Puna	Hwy 11					X								(rural park)				
122	.029			Mauna Kea Dr.				Puna	Hwy 11		Mauna Kea Dr.				X		FS- paved pulloff					Rural				
122	.030			Oshiro Rd.				Puna	Hwy 11						X		FS- paved pulloff					Rural				
122	.031			Mountain View Post Office*	X			Puna			* Rd.s Preceeding Mountain View need centralized stops at cross walk			X	X				X		X					
122	.032			Mountain View Elementry				Puna									Crosswalk		X		X					
122	FS			Flag Stop				Puna	Hwy 11	Farside	Lelani Rd.						Flag Stop		X		X					
122	FS			Flag Stop				Puna	Hwy 11		Kukui Camp				X		FS- paved pulloff		X		X					
122	.035			Kurtistown Assembly of God				Puna	Hwy 11	Farside	Kuauli Rd.						FS- paved pulloff		X		X					
122	.036			Kurtistown Park	X			Puna	Hwy 11	Midblock	Haina St.						Crosswalk						park			
122	.037			Kuaaina Rd.				Puna	Hwy 11		Kuaaina Rd.						Flag Stop						Rural			
122	.038			Old Volcano/Keaau-Pāhoa				Puna	Old Volcano Rd		Keaau-Pāhoa Rd.						Flag Stop				X					
122	.039			76 Station/Keaau	X			Puna	Old Volcano Rd								Flag Stop		X		X					
122	FS		Preferred Alt	*Flag stop					Old Volcano Rd		Keaau LP						Flag Stop		X							
131	.030	131	122; 131	KTA Shopping Center				S. Hilo	Hwy 11	Farside	Kahaopea						Paved pullout				X					
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present			X					
131	.017	131	122; 131	Walmart (crosswalk)				S. Hilo	Kanoelehua Ave		Puainako St.						At crosswalk				X					
122	FS			*Home Depot (Prefered Alt)				S. Hilo							X						X					
122	.045			Bank of Hawaii				S. Hilo	Kawili St	Farside	Hwy 11				X						X					
131	.015	131	121; 122; 130; 131	E. Kawili St. & Hinano St. (b-10)			X	S. Hilo	E Kawili st	Farside	Hinano St.															
122	.047			Hawaii Community College	X			S. Hilo	Kawili St													X				
122	.048			Waieka High School				S. Hilo	Kawili St	Nearside	Kapiolani						Crosswalk									
122	.049			UH- HandiStop				S. Hilo						X	X							X				
122	.050			UH- Main Stop	X			S. Hilo					X	X	X							X				
131	.009	131	122; 130; 131	UHH Nursing School				S. Hilo	Kapiolani	Farside	Lanikaula								X			X				
122	.052	131	122; 130; 131	Hale Hoaloha				S. Hilo	Lanikaula	Midblock	Kinoole	X	X	X							X					
131	.053	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.							X		X	X					
131	.054	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X							X						

Route #122 - Kau to Volcano to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES		
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
131	.055	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave.	X									X						
122	.056		Preferred Alt	Recycling & Redemption Center				S. Hilo	Kinoole	Nearside	Hualalai			X	X							X					
122	.057			St. Joseph's High School	X			S. Hilo	Hualalai	Nearside	Kapiolani St.				X					X			X				
122	.058		Preferred Alt	Flag Stop				S. Hilo	Kapiolani	Nearside	Ponahawai							Recommended stop			X						
122	.059			Hilo Fire Station				S. Hilo	Ponahawai		Kinoole				X			across from park			X						
131	.060	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X						X					
				RETURN ROUTE																							
131	.001	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X						X					
122	.062			Library				S. Hilo	Waianuenue Ave		Kapiolani Ave.	X									X						
122	.063			St. Joseph's School	X			S. Hilo	Hualalai St	Farside	Kapiolani Ave.	X								X			X				
131	.064	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X								X						
131	.065	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave	X									X						
131	.066	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.							X		X	X						
131	.067	131	122; 131	Ululani St.				S. Hilo	Ululani St		Lanikaula						None										
131	.009	131	122; 130; 131	UHH Nursing School				S. Hilo	Kapiolani	Farside	Lanikaula								X				X				
122	.069			UHH Stop #1 (Handistop)				S. Hilo	Kawili St	Farside		X	X	X		X							X				
122	.070			UHH Stop #2 (main stop)	X			S. Hilo	Kawili St			X											X				
122	.071			Waieka High School				S. Hilo	Kawili St								Paved pullout				X						
122	.072			Hawaii Community College	X			S. Hilo									Gravel curb				X						
122	FS			Flag Stop				S. Hilo									Paved pullout				X						
122	FS			Flag Stop				S. Hilo									Paved pullout				X						
																		*Centralize stops between HCC & Bank of Hawaii									
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present			X						
131	.017	131	122; 131	Walmart (crosswalk)				S. Hilo	Kanoelehua Ave		Puainako St						At crosswalk				X						
122	.077			*Macy's entrance				S. Hilo	Ohuohu								At crosswalk				X						
131	.030	131	122; 131	KTA Shopping Center				S. Hilo	Hwy 11	Farside	Kahaopea						Paved pullout				X						
122	FS			Flag Stop				Puna	Hwy 11	Nearside	Old Volcano Rd.						None							Rural			
122	.080			76 Station				Puna	Old Volcano Rd		Opposite 76 station (Telephone pole #96)						Crosswalk				X						
122	.081			Post Office (Keaau?)	X			Puna	Old Volcano Rd		Across from Shell gas station (Telephone pole #96)			overhang on building							X						
122	FS			Flag Stop				Puna	Hwy 11	Nearside	Subdivision entrance preceeding Paahana St						Crosswalk		X					Rural			
122	FS			Flag Stop				Puna	Hwy 11	Farside	Kuaaina Rd.						Near crosswalk; in mud		X					Rural			
122	FS			Flag Stop				Puna	Hwy 11	Farside	Haina Rd.						Paved pullout		X					Rural			
122	.085			Kurtistown Park	X			Puna	Hwy 11		Before MM 10						Crosswalk							Rural park			
122	.086			Kurtistown Assembly of God				Puna	Hwy 11	Nearside	Kuauli						Paved pull off		X		X			edge of town			
122	FS			Flag Stop				Puna	Hwy 11	Farside	North Ala Loop						Paved shoulder		X					Rural			
122	FS			Flag Stop				Puna	Hwy 11		Kukui camp Rd.						None		X								
122	FS			Flag Stop				Puna	Hwy 11		Kulani Rd.						Paved shoulder							Rural			
122	.090			Mountain View Elementary	X			Puna	Hwy 11	Nearside	At crosswalk						Crosswalk						X				
122	.091			Mountain View Village				Puna	Old Volcano Rd		Behind gas station						Gravel pulloff		X		X			Rural			
122	FS			Flag Stop				Puna	Hwy 11	Nearside	N Peck						Paved pulloff							Rural			
122	FS			Flag Stop				Puna	Hwy 11		Oshiro Rd.						Paved pulloff							Rural			
122	.094			Aloha Estates				Puna	Hwy 11		Maunakea						Paved pulloff							Rural			
122	.095			Hirano Store				Puna	Hwy 11								None							Rural			
122	.096			Akatsuka				Puna	Hwy 11		Kahaualea						Paved pulloff							Rural			
122	FS			Flag Stop				Puna	Hwy 11		Alii Kane						Paved pulloff							Rural			
122	FS			Flag Stop				Puna	Hwy 11		Alii Koa						Paved pulloff							Rural			
122	FS			Flag Stop				Puna	Hwy 11		Alii Anela						Paved pulloff							Rural			
122	FS			Flag Stop				Puna	Hwy 11		Nahelenani St.						Paved pulloff							Rural			
122	FS			Flag Stop				Puna	Hwy 11		Pearl Ave.						Paved pulloff							Rural			
122	FS			Flag Stop				Kau	Wright Rd	Nearside	Old Volcano Rd.						None							Rural			
122	.103			Keawe Kitchen				Kau	Old Volcano Rd	Farside	Haunani								X								
122	.104			Volcano Art School (Volcano Village?)				Kau	Old Volcano Rd		School Entrance						Gravel pull off						X		Rural		
122	.105			Volcano National Park	X			Kau	Hwy 11		Visitors Center		X	X		X	Restrooms							National Park			
122	.106			76 Station				Kau	Hwy 11	Nearside	Kukui						Paved pullout		X					Rural			
122	.107			Ace Hardware Naalehu				Kau	Hwy 11	Farside	Kaalaiki Rd (Naalehu)						Paved pullout; cross walk		X					Rural			
122	FS			Flag Stop				Kau	Hwy 11		Kaalualu-Waiohinu Rd.						Paved pullout		X					Rural			
122	.109	122	122; 141	Wong Yuen Store				Kau	Hwy 11		Kamaoa Rd.						Paved pullout		X					Rural			

Route #122 - Kau to Volcano to Hilo

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION		BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
122	FS			Flag Stop				Kau	Hwy 11	Kiolakaa Rd (68 Mile Rd)						None						Rural			
122	FS	122	122; 141	South Point Rd				Kau	Hwy 11	South Point Rd.						None	*Pave and consolidate with Lorenzo					Rural			
122	FS			Flag Stop				Kau	Hwy 11	Lorenzo Rd.						None						Rural			
122	.113			Kau outpost				Kau	Hwy 11	Tiki Ln.						None						Rural			
122	.114			KP				Kau	Hwy 11	King Kamehameha Blvd						None						Rural			
122	.115			Nanakani Paio Camper Cabins				Kau	Hwy 11	Nearside Entrance						Paved pulloff						Rural			
122	.116			Kamei Gas				Kau	Kamani St.	Midblock Ohai St.						Paved pulloff	address:96116					Rural			
122	.117			Kau High School				Kau	Kamani St.	Pikake						Paved pulloff						Rural			
122	.118			Black Sands concessions				Kau	Punaluu Rd	n/a						Paved pulloff						Rural			
122	.119			Punaluu Beach Park	X			Kau	Punaluu Rd	n/a						Paved pulloff						park			
122	.120			Sea Mountain Golf Course				Kau	Punaluu Rd	n/a						Paved pulloff		X	X			Rural			
122	FS			Flag Stop				Kau	Hwy 11	Kaalu						Paved pulloff						Rural			
122	FS			Flag Stop				Kau	Hwy 11	In intersection						Paved pulloff						Rural			
122	.123			Naalehu School	X			Kau	Hwy 11							Crosswalk		X			X	Rural			
122	.124			Paradise Park				Kau	Hwy 11																
122	.125			Orchid Pkwy				Kau	Hwy 11	Orchid Pkwy															

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3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #130 - Keaukaha

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION				NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
131	.001	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	X	X				X					
131	.002	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X						X						
131	.003	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave	X							X						
131	.004	131	130; 131	Mohouli St & Kilauea Ave				S. Hilo	Kilauea Ave		Mohouli St.														
131	.005	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.						X		X	X					
131	.006	131	122; 130; 131	Hale Aloha Nazarene School				S. Hilo	Lanikaula St		Kinoole St.														
130	.007			Lanikaula				S. Hilo	Lanikaula St		Nearside Kapiolani St.							X				X			
131	.009	131	122; 130; 131	UHH Nursing School				S. Hilo	Kapiolani	Farside	Lanikaula							X				X			
130	.009			UHH - Handistop				S. Hilo	W. Kawili St		Manono St.	X	X	X				X				X			
130	.010			UHH - main entrance	X			S. Hilo	W. Kawili St		Manono St.	X	X	X				X				X			
130	.011			Church of the Apostles				S. Hilo	Kapiolani St		Lanikaula St.							X				X			
130	.012			Waiakea High School				S. Hilo	W. Kawili St		Kapiolani St.							X				X			
130	.013			Hawaii Community College	X			S. Hilo	W. Kawili St		Manono St.		X					X		X		X			
130	.014			E. Kawili St & Monono St				S. Hilo	W. Kawili St		Hinano St.							X		X					
131	.015	131	121; 122; 130; 131	E. Kawili St. & Hinano St. (b-10)			X	S. Hilo	E Kawili st	Farside	Hinano St.						Pulls off anywhere on Kawili								
130	FS			Flag Stop				S. Hilo	W. Kawili St	Nearside										X					
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X	Gets congested when more than one bus present			X					
130	FS			Flag Stop - Makaala				S. Hilo	Puainako St		Makaala St.					Cross walk				X					
130	FS			Flag Stop - Orchid Manor Apt				S. Hilo	Kalanianaaole Ave							None									
130	.020			Keaukaha market	X			S. Hilo	Kalanianaaole Ave	Farside	Silva St.					Cross walk	Industrial			X					
130	.021			Baker St				S. Hilo	Kalanianaaole Ave		Baker St.					None		X							
130	FS			Flag Stop - Gym & Elementry				S. Hilo								None									
130	FS			Flag Stop				S. Hilo	Andrews		Todd					None		X							
130	.024			Seaside Restaurant	X			S. Hilo	Kalanianaaole Ave		Lokoaka St.					None		X		X			X		
130	.025			Kings Landing	X			S. Hilo	Kalanianaaole Ave		Leleiwī St.					None		X							
130	.026			Kaluninaneole (Richardsons)	X			S. Hilo	Kalanianaaole Ave		Uwau St.					None		X					X		
130	.027			Mauna Loa Shore Apt				S. Hilo	Kalanianaaole Ave		Lokoaka St.					None									
130	.028			Ocean Front Kitchen	X			S. Hilo																	
131	.001	131	130; 131; 132	Banyan Dr.	X			S. Hilo	Banyan Dr																
130	.030			Banyan Dr Naniloa Apt				S. Hilo				X	X	X	X										

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 2. All Hele-On bus stops for the "primary route" listed are included in this table.
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Route #131 - Waikea Uka

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
131	.001	131	130; 131; 132	Banyan Dr	X			S. Hilo	Banyan Dr																	
131	.002	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X						X				
131	.003	131	101; 102; 121; 122; 130; 131	Aupuni Center	X			S. Hilo	Aupuni St	Farside	Pauahi St.	X	X							X						
131	.004	131	101; 102; 121; 122; 130; 131	State Judiciary				S. Hilo	Aupuni St	Nearside	Kilauea Ave.	X								X						
131	.005	131	130; 131	Mohouli St & Kilauea Ave				S. Hilo	Kilauea Ave		Mohouli St.															
131	.006	131	101; 102; 121; 122; 130; 131	Hilo Shopping Center	X			S. Hilo	Kilauea Ave	Farside	Kekuanaoa St.								X		X	X				
131	.007	131	122; 131	Ululani St				S. Hilo	Ululani St		Lanikaula St.						None									
131	.008	131	122; 130; 131	Hale Aloha Nazarene School				S. Hilo	Lanikaula St		Kinoole St.															
131	.009	131	122; 130; 131	UHH Nursing School				S. Hilo	Kapiolani	Farside	Lanikaula								X			X				
131	.010	131	101; 102; 121; 122; 130; 131	UHH Stop #1 (Handistop)				S. Hilo	Kawili St	Farside	Kapiolani St.	X	X	X		X						X				
131	.011	131	101; 102; 121; 122; 130; 132	UHH Stop #2 (main stop)	X			S. Hilo	Kawili St		Kapiolani St.	X										X				
131	.012	131	121; 131	Waiakea HS				S. Hilo	Kawili St		Kapiolani St.						paved pullout		X		X					
131	.013			Hawaii Community College				S. Hilo	Kawili St								gravel curb	At curve			X					
131	.014	131		Manono St				S. Hilo	E Kawili st		Manono St.															
131	.015	131	121; 122; 130; 131	E. Kawili St. & Hinano St. (b-10)			X	S. Hilo	E Kawili st	Farside	Hinano St.							Pulls off anywhere on Kawili								
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present			X					
131	.017	131	122; 131	Walmart (crosswalk)				S. Hilo	Kanoelehua Ave		Puainako St.						at crosswalk				X					
131	.018	131		W Kawaiilani				S. Hilo	Kilauea Ave		W Kawaiilani St.															
131	.019	131		Ohuohu St.				S. Hilo	Makaala	Nearside	Ohuohu															
131	.020	131		Puainako St				S. Hilo	Ohuohu St	Midblock	Puainako St.								X		X					
131	.021	131		Haihai St	X			S. Hilo	Kilauea Ave		Haihai St.															
131	.022	131		Hilo Municipal Gold Course				S. Hilo	Haihai St.	Farside	Laula Rd.															
131	.023	131		Keone St.				S. Hilo	Haihai St.		Keone St.															
131	.024	131		Ainaola Dr.	X			S. Hilo	Haihai St.	Nearside	Ainaola Dr.															
131	.025	131		Ainalako				S. Hilo	Ainaola Dr		Ainalako Rd.															
131	.026	131		Alaloa				S. Hilo	Ainaola Dr		Aina loa															
131	.027	131		Kupulau Dr.				S. Hilo	Kupulau Dr	Nearside	Haihai															
131	.028	131		Hookano St				S. Hilo	Kupulau Dr		Hookano St.															
131	.029	131		Kawalani (Health Care Center)				S. Hilo	Kawalani St		Kuulei St.															
131	.030	131	122; 131	KTA Shopping Center				S. Hilo	Hwy 11	Farside	Kahaopea						paved pullout				X					
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present			X					
131	.017	131	122; 131	Walmart (crosswalk)				S. Hilo	Kanoelehua Ave		Puainako St.						at crosswalk				X					
131	.033	131		Verna's				S. Hilo	Hwy 11	Farside	Hwy 19										X					
131	.034	131	130; 131; 132	Banyan Dr	X			S. Hilo	Banyan Dr																	
131	.035	131		Mooheau Park				S. Hilo	Kamehameha Ave	Nearside	Pauahi St.										X					
131	.036	131	103; 104; 131	Bayfront parking lot	X			S. Hilo	Kamehameha Ave	Farside	Pauahi St.	X					park & ride				X					

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Route #132 - Kaumana

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES						
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments		Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS
101	.078	101	101; 102; 121; 122; 130; 131; 132	Prince Kuhio Plaza	X			S. Hilo	Parking Lot	Parking Lot	E. Puainako St.	X	X	X	Paved	X		Gets congested when more than one bus present
131	.001	131	130; 131; 132	Banyan Dr.	X			S. Hilo	Banyan Dr.									
131	.002	131	101; 102; 103; 104; 122; 130; 131; 132	Mooheau Bus Terminal	X	X	X	S. Hilo	Kamehameha Ave		Mamo St.	X	X	X	paved parking	X		
132	.003	132		Post Office - Kalakaua Park	X			S. Hilo	Waianuenue Ave		Kinoole St.						sidewalk	
132	.004	132		Library	X			S. Hilo	Waianuenue Ave	Midblock	Kapiolani St.	X						
132	.005	132		Hilo Terrace Apt				S. Hilo	Waianuenue Ave	Nearside	Laimana St (485 Waianuenue Ave)							
132	.006	132		Hilo High School				S. Hilo	Waianuenue Ave	Farside midblock	Laimana St.							
132	.007	132		Komohana				S. Hilo	Waianuenue Ave	In (T) intersection	Komohana St.						cross walk	
132	.008	132		Rainbow Falls				S. Hilo	Waianuenue Ave	Farside	Rainbow Falls Dr.						paved pulloff	
132	.009	132		Dialysis Center				S. Hilo	Waianuenue Ave	Farside midblock	Rainbow Falls Dr.							
132	.010	132		Hospital (Hilo Medical Center)	X			S. Hilo	Waianuenue Ave	Farside midblock	Rainbow Falls Dr.							
132	.011	132		Waioli St.				S. Hilo	Waianuenue Ave		Waioli St.							
132	.012	132		Lahi				S. Hilo	Ainako		Lahi							
132	.013	132		Ainako	X			S. Hilo	Ainako	In intersection	(Koola-Kaumanua) stops all along, use driveways, no shoulder							
132	.014	132		Kaumana				S. Hilo	Kaumana	Mid-block	Luana way							
132	.015	132		Hihio St.				S. Hilo	Kaumana	Farside	Hihio St.							
132	.016	132		Hokulani				S. Hilo	Kaumana	Nearside	Hokulani							
132	.017	132		Chong St.	X			S. Hilo	Kaumana	In intersection	Chong St.							
132	.018	132		Kaumana Elementary				S. Hilo	Kaumana	Nearside	Pamoho							
132	.019	132		Kaumana General Store				S. Hilo	Kaumana	Nearside	Wilder St.							
132	.020	132		Lukia St.				S. Hilo	Wilder St.		Lukia St.							
132	.021	132		Gentry Subdivision	X			S. Hilo	Wilder St.		Uhaloa Rd (Turn around)							
				RETURN														
132	.022	132		Kaumana Dr.				S. Hilo	Wilder St.		Kaumana Dr.							
132	.023	132		Chong St.	X			S. Hilo	Kaumanu	In intersection	Chong St.							
132	.024	132		Hilo Door of Faith Church				S. Hilo										
132	.025	132		Seven E Levin				S. Hilo										
132	.026	132		Library	X			S. Hilo	Waianuenue Ave	Midblock	Kapiolani St	X						

- Notes:
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 2. All Hele-On bus stops for the "primary route" listed are included in this table.
 3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
 5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
 6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
 7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Route #140 - Intra Kona

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
140	.001	140	101; 140; 141	Fujihara Store	X			S. Kona																		
140	.002	140		possible flag stops				S. Kona		Note: the bus trip surveyed on this route is not scheduled to serve this stop.																
140	.003	140	140; 101	Honaunau Elementary	X			S. Kona	Hwy 11	Past MM 106						paved pull-off		X								
140	FS	140		possible flag stops				S. Kona		Note: the bus trip surveyed on this route is not scheduled to serve this stop.																
140	FS	140		possible flag stop		X		S. Kona		Note: the bus trip surveyed on this route is not scheduled to serve this stop. (L = Pink Building)														19.41668808	-155.88018439	
140	.006	140		County Code stop - east side - starting 197 Feet north of Kinue Rd., plus 75 feet			X	S. Kona	Mamalahoa Hwy	Note: the bus trip surveyed on this route is not scheduled to serve this stop. (C = 197 feet north of Kinue Rd.)																
140	.007	140	140; 141; 101	Capt Cook Yano Hall	X			S. Kona	Mamalahoa Hwy	Not observed, (L = not listed)																
140	.008	140		turn around				S. Kona	Mamalahoa Hwy	Turn around, Kona Regional Senior Center, Arthur L. Greenwell Park				concrete	St. light		country town center	X		X		X				
140	FS	140		flag stop				S. Kona	Mamalahoa Hwy	Stopped, Aloha gas station				concrete	St. light		country town center	X		X		X				
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	Not observed, (L = Kona Civic Center)							country town center	X		X		X		19.48945365	-155.91040065	
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	Not observed, (L = Sakamoto's)								X		X		X		19.49821224	-155.91915219	
140	FS	140		flag stop				S. Kona	Mamalahoa Hwy	stopped, Keopuka Mauka Rd., Pineapple Park				hard				X				X				
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	Not observed, (L = St John's Rd.)								X				X		19.50114925	-155.92022013	
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	Not observed, (L = Onouli Rd.)								X				X		19.50554481	-155.92034628	
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	Not observed, (L = Custom Sandals)								X				X		19.51310461	-155.92038332	
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	not observed, (L = Chris's Bakery)								X				X		19.51370199	-155.92040864	
140	.017	140	101; 140	Kona Mission				S. Kona	Hwy 11	Before MM 112; Hananihipuna Place	X					paved pull-off	near Bank of Hawaii	X		X						
140	FS	140		flag stop		X		S. Kona	Mamalahoa Hwy	Not observed, (L = Bank of Hawaii)								X				X		19.51656416	-155.92039254	
140	FS	140		flag stop - southbound				S. Kona	Mamalahoa Hwy	Stopped, Community Federal Credit Union, public parking				concrete	St. light		country town center	X		X		X				
140	.020	140	101; 140; 141	Kealakekua (Konawaena)	X			S. Kona	Mamalahoa Hwy	Konawaena School Rd.							country town center	X		X	X	X				
140	FS	140		flag stop - both sides		X		S. Kona	Mamalahoa Hwy	Keekee St., Big Island Medical (L=Kee-kee St)				hard			country town center	X		X		X		19.51756781	-155.92023807	
140	.022	140	101; 140; 141	Kona Community Hospital				S. Kona	Hwy 11	Haukapila Rd.						paved shoulder		X								
140	.022	140	101; 140; 141	Kona Community Hospital				S. Kona	Hwy 11	Haukapila Rd.						paved shoulder		X								
140	FS	140		flagstop - both sides		X		N. Kona	Mamalahoa Hwy	(L = Kona Rancho - abandoned green building), did not stop or observe								X				X		19.52108058	-155.92047561	
140	FS	140		flagstop - both sides		X		N. Kona	Mamalahoa Hwy	(L = Sandy's), did not stop or observe							Country town center	X				X		19.53037988	-155.92523737	
140	.026	140		Kainaliu Honalo	X	X		N. Kona	Mamalahoa Hwy	(L=Kainaliu Video), did not stop or observe							Country town center	X				X		19.53091138	-155.92552898	
140	FS	140		flagstop - both sides		X		N. Kona	Mamalahoa Hwy	Lavender Moon Gallery, Paradise Found Boutique, ramp deployed manually (L= 76 Gas Station)				concrete	St. light		Country town center	X				X		19.53301918	-155.92680629	
140	.028	140	101; 140; 141	Teshima's		X		N. Kona	Hwy 11	Nearside Junction 180			overhang				No pulloff; stops in Rd.			X						
140	.029	140		potential stop - very questionable		X		N. Kona	Kuakini Highway	Observed, did not stop, (L = Mile Marker 115)				uneven										19.55547865	-155.93782565	
140	.031	140	101; 140	Sheraton Keauhou Resort	X	X		N. Kona	Kaleiopapa St.	Alii Drive (L-Sheraton)				uneven			Golf course resort	X	X					19.55910810	-155.96220382	
140	.031	140	140; 141	Keauhou Shopping Center - in front of Longs	X	X		N. Kona	Alii Drive	Stopped, wheelchair lift deployments, Kamehameha III Rd. (L = Keauhou Shopping Center)	Bus stop Hele-On Bus & Alii Shuttle			pavement	parking lot lighting				X					19.57192445	-155.96197056	
140	.031	140		flagstop - both sides		X		N. Kona	Alii Drive	Stopped, Mokolea St., Kahaluu Beach Park, (L = Kahaluu Beach Park)				pavement	St. light							X	X	19.57879074	-155.96628883	
140	.031	140		flagstop - both sides - resorts/apartments				N. Kona	Alii Drive	Stopped, Laaloa Avenue, (L = none)				uneven			Tourist district	X								
140	.031	140		flagstop - both sides - resorts/apartments				N. Kona	Alii Drive	Stopped, Jamesons by the Sea (L = none)				uneven			Tourist district	X	X							
140	.035	140	140; 101	flagstop - both sides - resorts/apartments		X		N. Kona	Alii Drive	Stopped, Banyan Mart (L = Banyan Mart)				uneven			Tourist district	X	X					19.60656317	-155.97623169	
140	.031	140		flagstop - both sides - resorts/apartments		X		N. Kona	Alii Drive	Stopped, Living Stones Church, (L = Livingston Church)				uneven			Tourist district; church	X	X					19.60889602	-155.97803699	
140	.037	140	140; 101	Yama's Fishing				N. Kona	Alii Dr.	Nearside Lunapule Rd. (75-5956)						paved		X								
140	.031	140		flagstop - both sides - resorts/apartments				N. Kona	Alii Drive (75-6082)	Stopped, Casa de Emdeko				pavement	St. light		Tourist district	X	X							
140	.031	140		flagstop - both sides - waterfront tourist area		X		N. Kona	Alii Drive	Observed, didn't stop, (L=World Mark by Wyndam)				pavement	St. light		Tourist district	X	X					19.62517326	-155.98713923	
140	.031	140		flagstop - both sides - waterfront tourist area				N. Kona	Alii Drive	Stopped, Kona Shores Apartments, (L=?)				pavement	St. light		Tourist district	X	X							
140	.041	140	101; 140	Royal Kona Resort				N. Kona	Alii Dr.	Waluia Rd.						cross walk			X							
140	.042	140	101; 140	Coconut Grove Lulu's				N. Kona	Alii Dr.	Crosswalk						cross walk			X	X						
140	.043	140	101; 140	Farmer's Market				N. Kona	Alii Dr.	Hulalalai						cross walk			X	X						

STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION		BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude
140	.031	140		flagstop - both sides - waterfront tourist area		X		N. Kona	Alii Drive	Stopped, Best Activity Deals IN. Kona, Sunset Traders, (L = Life Church)				concrete sidewalk	St. light		Tourist district	X	X	X			X	19.64004275	-155.99476450
140	.031	140		County Code stop - makai side - 9 Feet north of Hulihee Palace yard driveway, plus 75 ft.			X	N. Kona	Alii Drive	Observed, pictures taken (C = Alii Drive, makai side, beginning from a point nine feet north of the Hulihee Palace yard driveway and extending in the northern direction for a distance of seventy-five feet)				concrete sidewalk	St. light		Tourist district	X	X	X			X		
140	.031	111	111; 140	flagstop - both sides - waterfront tourist area		X		N. Kona	Alii Drive (75-5679)	stopped, Kona Beach Hotel, Kona Beachside Hotel, Maui Divers (L = Oceanview restaurant)				concrete sidewalk	St. light		Tourist district	X	X	X			X	19.64024828	-155.99588449
140	.049	140	140; 101	Ilima Court (Firestone)				N. Kona	Kuakini Hwy	Alii Dr.						cross walk									
140	.050	140	140; 101	County Code - north side - 95 ft mauka of the mauka driveway to Kailua Shopping Center (now Kona Coast Shopping Center?)			X	N. Kona	Palani	Hwy 19 Kaahumanu Highway, not observed, 95 ft mauka of the mauka driveway shopping center, plus 150 ft.										X					
140	.051	140		County Code - south side - 258 ft mauka of the mauka driveway to First Hawaiian Bank			X	N. Kona	Palani	Hwy 19 Kaahumanu Highway, not observed, 258 ft mauka of the mauka driveway to First Hawaiian Bank, plus 145 ft.										X					
140	.052	140	140; 141; 101; 111	Kmart - in front of store	X			N. Kona	Kamakaeha Ave	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting				X						
140	.053	140		Walmart - in front of store	X			N. Kona	Henry St.	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting				X						
140	.052	140	140; 141; 101; 111	Kmart - in front of store	X			N. Kona	Kamakaeha Ave	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting				X						
140	.055	140		Walmart - in front of store	X			N. Kona	Henry St.	Timepoint repeated on NB schedule, confusing, could be simplified by adding one row to both NB and SB schedules.	repeat	repeat	repeat	repeat	repeat				X						
140	.056	140		Kealakehe - next to school	X			N. Kona	Kealakehe	Palani				uneven	St. light			X							
140	FS	140		flagstop - residential St.s				N. Kona	Kealakehe	Uluaoa				uneven				X							
140	FS	140		flagstop - residential St.s				N. Kona	Uluaoa	Palani				uneven				X							
140	FS	140		flagstop - residential St.s				N. Kona	Palani					uneven				X							
140	FS	140		flagstop - residential St.s				N. Kona	Palani					uneven				X							
140	FS	140		flagstop - residential St.s				N. Kona	Palani					uneven				X							
140	FS	140		flagstop - residential St.s				N. Kona	Palani					uneven				X							
140	.063	140	140; 101	Matsuyama Store - both sides of St.	X			N. Kona	Palani	none				under construction	St. light										
140	FS	140		flagstops may be possible?				N. Kona	unknown	Note: the bus trip surveyed on this route is not scheduled to serve this stop.							Airport employment center								
140	.065	140	140; 141	Airport	X			N. Kona		Note: the bus trip surveyed on this route is not scheduled to serve this stop.															

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STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
141	.001	141		Pahala Shopping center	X			Kau	Pikake	Farside Pakalana						Paved shoulder	Shelter recommended	X		X						
141	.002	141		Naalehu - 76 station	X			Kau	Hwy 11	Nearside Kukui - across from 76 station						Paved shoulder		X	X							
141	.003	141		Naalehu - Ace Hardware				Kau	Hwy 11	Farside Spur Rd.						Paved shoulder, crosswalk		X	X							
141	.004	122	122; 141	Waiohina Store (Wong Yuen Store)	X			Kau	Hwy 11	Mid-block Kamaoa			Across the St.			Paved shoulder		X	X							
141	.005	122	122; 141	South Point Rd.				Kau	Hwy 11	Nearside South Point Rd.						Paved shoulder		X			X					
141	.006	141		King Kamehameha Rd.				Kau	Hwy 11	Farside King Kamehameha Rd.						Paved pulloff		X			X					
141	.007	122	122; 141	Ocean View Post Office	X			Kau	Hwy 11	Prince Kuhio			overhang		X	paved public parking	Possible park-n-ride & adopt a stop			X						
141	.008	141		Aloha Blvd				Kau	Hwy 11	Farside Aloha Blvd - before MM 80						Paved shoulder	Needs improvements	X								
141	.009	141		Manuka State Park				Kau	Hwy 11	Park Entrance - past MM 81							Recommended Sign on park side					X	X			
141	.010	141		Old Hwy 180 @ Honomalino					Hwy 11	Nearside Old Mamalahoa		X				Paved shoulder		X								
141	.011	141		Milolii				S. Kona	Hwy 11	Farside Milolii Rd.						gravel shoulder		X								
141	.012	141		Kaohe Ranch				S. Kona	Hwy 11	Kaohe Mauka Rd.						Paved pulloff					X					
140	.001	140	101; 140; 141	Fujihara Store	X			S. Kona																		
141	FS	141		Flag Stop				S. Kona	Hwy 11	Keala O Keawe Rd.						Paved pulloff	Sign recommended	X				X				
141	.015	141		Old telephone exchange				S. Kona	Hwy 11	Telephone Rd.						cracked paved pulloff		X			X					
141	.016	141		Opposite Spirit Gas station				S. Kona	Hwy 11	Near MM 106			X	paved			Sign recommended			X		X				
141	.017	141		Choice Mart				S. Kona	Hwy 11	Nearside Kiloa Rd.						paved shoulder			X							
140	.007	140	140; 141; 101	Greenwell Park				S. Kona	Hwy 11	Mid-block Captian Cook Rd.		X	X							X			X			
140	.020	140	101; 140; 141	Kealakekua (Konawaena)	X			S. Kona	Mamalahoa Hwy	Konawaena School Rd.							Country town center	X		X	X	X				
141	.020	141		Bank of Hawaii				S. Kona	Hwy 11	Nani Kupuna Place						paved pulloff			X							
140	.022	140	101; 140; 141	Kona Community Hospital				S. Kona	Hwy 11	Farside Haukapila Rd.						paved shoulder		X								
141	.022	141		Kainaliu					Hwy 11		X					crosswalk				X						
140	.028	140	101; 140; 141	Teshima's		X		N. Kona	Hwy 11	Nearside Junction 180			overhang				No pulloff; stops in Rd.			X						
141	.024	111	111; 141	Keauhou Shopping Center				N. Kona	Hwy 11	Kamehameha III - Shopping Center Entrance	X	X	X		X					X						
140	.031	141		Flag Stop				N. Kona	Alii Dr	Farside after turn Alii Hwy							Hospital		X	X						
140	.031	141		Makolea				N. Kona	Alii Dr	Farside Makolea		X				Crosswalk				X						
140	.031			Pahoehoe beach*				N. Kona	Alii Dr								Suggested as a central stop to serve both beaches		X							
101	.033	101	101; 141	Royal Poinciana Dr.				N. Kona	Alii Dr.	Nearside Royal Poinciana Dr.						paved pulloff		X								
140	.031			Note: Students picked up for Otec school				N. Kona	Alii Dr									X	X	X						
140	.031			*Shopping complex: Big Island Jewelry				N. Kona	Alii Dr								Loading Zone recommended as a good bus stop location									
140	.031	141		Alii Dr. - Cruise Ship drop off	X			N. Kona	Alii Dr	Kaahumanu						crosswalk, needs sign, possible shelter										
				Note: after turning off Alii route should loop around through the industrial park, where many workers are dropped, skipping Palani where stops are not allowed. Then turn over to the shopping center on makala																						
140	.052	140	140; 141; 101; 111	Kmart - in front of store	X			N. Kona	Kamakaeha Ave	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting					X						
141	.033	141		Costco				N. Kona	Hwy 19	Nearside Hina Lani St.						paved shoulder				X						
141	.034	141		OTEC School				N. Kona	Hwy 19	OTEC Rd.						gravel paved				X	X					
140	.065	140	140; 141	Airport	X			N. Kona																		
				RETURN TRIP																						
140	.065	140	140; 141	Airport	X			N. Kona																		
141	.037	141		Hualalai 4 seasons	X			N. Kona	Kaupulehu Dr.	Service Rd.		X	X		X	stops in paved parking lot			X							
141	.038	141		Puna Palisades				N. Kona	Pukiawe	Nearside Kaimalu Dr.						stops in Rd.	Agricultural			X		X				
140	.052	140	140; 141; 101; 111	Kmart - in front of store	X			N. Kona	Kamakaeha Ave	Bus stop is in front of store accessed via parking lot Rd.way.		yes-several	covered sidewalk	concrete sidewalk	parking lot lighting					X						
140	.031	141		Cruise Ship drop off				N. Kona	Alii Dr	Kaahumanu						crosswalk, needs sign, possible shelter										
140	.031	141		Big island adventures				N. Kona	Alii	Hulalai																
101	.033	101	101; 141	Royal Poinciana Dr.				N. Kona	Alii Dr.	Nearside Royal Poinciana Dr.						paved pulloff		X								
140	.031	140	140,141	Keauhou Shopping Center - in front of Longs	X	X		N. Kona	Alii Drive	stopped, wheelchair lift deployments, Kamehmeha III Rd. (L = Keauhou Shopping Center)	Bus stop Hele-On Bus & Alii Shuttle			pavement	parking lot lighting		Regional center			X				19.57192445	-155.96197056	
140	.020	140	101; 140; 141	Kealakekua (Konawaena)	X			S. Kona	Mamalahoa Hwy	Konawaena School Rd.							Country town center	X		X	X	X				
141	.046	141		McDonalds				S. Kona	Hwy 11	Nearside Keekee	X			paved pullout		needs a trash can				X						

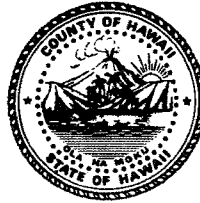
STOP NUMBER		ROUTES SERVED		BUS STOP IDENTIFICATION					NEAREST INTERSECTION			BUS STOP FEATURES							SURROUNDING LAND USES						GEOGRAPHIC COORDINATES	
Route	Stop	Primary Route ⁽²⁾	Others Served ⁽³⁾	Bus Stop Name ^(4, 5)	TP ⁽⁶⁾	L ⁽⁷⁾	C ⁽⁸⁾	District	Served St.	Nearest Cross St. & Comments	Sign	Bench	Shelter	Surface	Lighting	Other	COMMENTS	Residential	Resort	Commercial	School	Rural	Recreational	Latitude	Longitude	
141	.047	141		Hawaii Comm Federal credit union				S. Kona	Hwy 11	Farside Nani Kupuna Place	X			paved pullout		public parking				X						
141	.048	141		Keoki's Rd.side café				S. Kona	Hwy 11	Midblock Keei Rd.			overhang		X	marked bus pull out										
141	.049	141		Opiihale					Hwy 11	Past MM 93												X				
141	.050	122	122; 141	Ocean View Post office	X			Kau	Hwy 19	Prince Kuhio			overhang		X	paved public parking	Possible park-n-ride & adopt a stop			X						
141	.051	122	122; 141	Wong Yuen Store	X			Kau	Hwy 19	Farside Kamaoa Rd.			overhang			paved pulloff				X		X				
141	.052	141		Pahala Shopping center	X			Kau	Pikake	Farside Pakalana						Paved shoulder	Shelter recommended	X		X						

- Notes:
- 1. "Stop Number" is only used in the table to assist in the development of the Hele-On bus stop inventory database.
 - 2. All Hele-On bus stops for the "primary route" listed are included in this table.
 - 3. "Others Served" refers to other Hele-On routes using the same stop as the primary route. Refer to the table for each Hele-On route for complete list of bus stops.
 - 4. Bus stop name refers to the location listed by Hele-On in public bus schedules. Current flagstops are not given a name.
 - 5. Bus stop name in bold typeface represents both a bus stop and a schedule timepoint. Regular typeface is a bus stop not shown on the schedule.
 - 6. "TP" - is for "Time Point" and means location is used as both a time point and a bus stop.
 - 7. "L" - is for "List" and means location is included on potential bus stop list provided by MTA.
 - 8. "C" - is for "Code" and means location is included in the Hawaii County Code.

Appendix 4

Introduction Letter to Drivers

William Kenoi
Mayor



Tom Brown
Administrator

County of Hawaii
Mass Transit Agency

25 Aupuni Street • Hilo, Hawaii 96720 • (808) 961-8343 • Fax (808) 961-8745

February 13, 2009

To all bus drivers and mass transit employees:

This letter introduces Heather Forester and Andrew McKenzie who are employees of SSFM International out of Hilo.

The County of Hawaii has hired SSFM to determine the best locations for official bus stops. SSFM employees will be riding the bus routes during February and March. They will be taking notes and pictures and occasionally speaking to riders.

The SSFM employees will identify themselves to you at the beginning of your run. They will be wearing SSFM logo T-shirts, they will have picture ID's and they will be carrying clipboards and backpacks. They will ask you a few questions regarding current and potential bus stop locations and you are free to answer to the best of your knowledge.

Thank you for your cooperation.

If you have any questions, please contact me at 961-8343.

Aloha,

Tom Brown, Administrator