

CL#	Map #	Subdivision/Community	Connectivity Issue	TOTALS	Number of People Served	Connect to County Road						Health Safety & Emergency	Education Technical Social Issues	Non- vehicular transporta- tion	Mass Transit	Land Use Environ- ment	No/Low Impact Design	Safe Routes to Schools	Community Alliances	Short Term Actions to long term projects	NOTES AND GUIDE TO CRITERIA WEIGHTING		
						Open 24/7	Meet AASHTO guidelines	Little or No Community opposition	Improve traffic circulation	No major drainage issues	0 = unknown or not applicable slightly addresses										1= does not address 3= addresses	2= 4 = strongly addresses 5 = very strongly addresses	
			PUNA UKA																				
1	1	Ohia, Mauna Loa, Hawaii Orchid Island & Royal Hawaiian Estates	Road acrosss Shipman Land to connect the two blocks of subdivisions, between Alaohia and Lehuapele, or a location to be determined by Shipman	48	4	1	5	0	3	5	4	4	3	3	1	2	3	2	4	4			
2	1	Orchid Island Estates	Open Lehuanani to Glenwood	36	3	3	3	0	3	3	0	4	2	3	1	2	3	2	3	1	1/8 mile connector, allows egress for N. Glenwood Rd and Orchid Isle Estates		
3, 19, 41	3/4	Fern Forest/Eden Roc	Kaleponi Road connect with Punahele between Ananaualani & Ohia	48	3	1	3	0	2	5	5	5	3	3	3	2	3	3	3	4			
4	3	Fern Forest/Eden Roc	Omeka Road connect with Painui St. between Alanaualani and Ohia	43	3	1	3	0	2	4	5	4	3	3	2	2	2	3	3	3			
6	4	Hawaiian Acres	Complete Enos Road to Old Volcano Trail, Ao & Kea Rds in Hawaiian Acres	57	4	3	3	0	3	5	3	5	5	3	3	5	4	4	3	4	gives many residents additional access to highway		
7	4	Fern Acres	Complete South Lauko Road from Highway 11 in Mountain View to Puhala in Fern Acres	61	5	3	3	0	5	5	1	5	5	4	5	3	2	5	5	5	access to school, park, gym, alternate school bus route, second road out of FA		
8	4	Fern Acres	Complete S. Pszyk Road from Highway 11 in Mountain View to Puhala in Fern Acres	52	4	3	5	0	3	3	1	4	4	4	4	3	2	4	4	4	only to be considered as an alternative to S. Lauko		
9	4	Fern Acres/Kopua Farmlots	Connect between Fern Acres and Kopua Farm Lots on Anthurium	36	3	1	3	0	2	2	3	3	2	4	1	3	2	1	3	3	a lower priority to connections on Orchid or Gardenia		
10	4	Hawaiian Acres/Keaau Ag Lots	Connect 40th to Ipuaiwa Hia Rd. in Keaau Ag Lots	34	3	1	3	0	2	2	4	3	2	2	2	2	2	2	2	2	lower priority		
12	4	Pacific Paradise/Glenwood	Connect N. Oshiro Road to Peck Road-at top border of subdiv. To connect to Peck Rd.	41	3	3	3	0	2	3	3	4	3	3	2	3	2	3	2	2			
13	4	Fern Acres/Hawaiian Acres	Connect on Anthurium between Fern Acres and Hawaiian Acres	42	3	1	3	0	3	3	3	4	3	3	1	3	3	2	3	4			
14	4	Fern Acres/Kopua Farmlots	Connect Puhala from Fern Acres to Kopua Farm Lots	53	4	1	3	0	3	5	4	5	3	3	3	3	3	4	5	4			
15	4	Fern Acres/Hawaiian Acres	Connectivity between Fern Acres and Hawaiian Acres on Orchid	48	4	1	3	0	2	4	4	4	3	3	4	3	3	3	3	4			
16	4	Fern Acres/Hawaiian Acres	Connectivity between Fern Acres and Hawaiian Acres on Rose	44	3	1	3	0	2	3	4	3	3	3	3	3	3	3	3	4			
17	4	Fern Acres/Kopua Farmlots	Connectivity between Kopua Farmlots and Fern Acres on Orchid	45	2	1	3	0	2	4	4	4	3	4	3	3	3	3	2	4			
18	4	Fern Acres/Kopua Farmlots	Connectivity between Kopua Farmlots and Fern Acres on Gardenia	43	2	1	3	0	2	3	4	3	3	3	3	3	3	3	3	4			
20	4	Eden Roc Estates	Open up Akala to Kopua Farmlots	33	3	1	3	0	2	2	3	3	2	2	1	2	3	2	2	2	Redundant		
21	4	Eden Roc Estates	South Oshiro Road, complete connection to Kahikopele (Old Volcano Trail) Eden Roc	46	2	3	3	0	3	4	2	4	3	3	3	3	3	3	3	4			
22	1	Aloha Estates	Connectivity between Punahele and Kopua Farmlots	43	2	1	3	0	3	3	4	4	3	3	1	3	3	3	3	4			
34	1	Golf Course	Connect between Keaouhou Bird Ctr. Rd. to Mahiai	37	3	1	2	0	4	1	4	5	1	4	1	3	2	1	3	2	Concerns: crosses ranch land, national park, may need cattle grates		
35	1	Golf Course	Connect between Pi'i Mauna and Tree Molds	38	3	3	2	0	4	3	4	5	1	3	1	3	2	1	2	1	Concerns: route crosses national park & ranch land, threatens native forest preserves. Stainback needs safety improvements,		
36	1	Volcano Village	Continue Wright Rd. (State 148) to Stainback	46	4	5	4	5	1	3	4	5	1	4	1	1	1	1	1	5			
37	1	Volcano Village	Connect Io Place to Maile Rd	34	1	1	5	5	4	2	4	2	1	1	1	1	3	1	1	1			
38	1	Volcano Village	Connect Haunani to Ainahou (apparent easement toward mauka end)	34	1	1	5	5	4	2	4	2	1	1	1	1	3	1	1	1			
42	3	Fern Forest/Eden Roc	Connect Leila Rd. to Ahi Ave.	43	4	1	5	0	2	4	4	4	3	3	1	1	3	3	3	2	Concerns: liability on private roads, shared maintenance of private roads		
43	3	Fern Forest	Open Kahikopele between Eden Roc and Fern Forest *	3	3															*consider as trail, not road, old Volcano Trail			
43	3	Fern Forest/Eden Roc	Connect from Alanaulani Rd to Kahikopele	41	3	1	5	0	2	4	4	4	3	3	1	1	3	3	2	2	Concerns: liability on private roads, shared maintenance of private roads		
44	1	Ohia Estates	Connect Old Volcano Rd. to Hwy. 11	38	2	5	5	5	5	1	4	1	1	1	1	1	3	1	1	1	Convenience connection, not necessity		
45	1	Royal Hawaiian Estates	Connect Old Volcano Rd. with Ali'i Anela and Ali'i Koa to Hwy 11	39	3	5	5	5	5	1	4	1	1	1	1	1	3	1	1	1	Convenience connection, not necessity		
		2010 Census Population Numbers																					
		Ainaloa	2,965																				
		Eden Roc	942																				
		Fern Acres	1,504																				
		Fern Forest	931																				
		Hawaiian Acres	2,700																				
		Hawaiian Beaches/Shores	4,280																				
		Hawaiian Paradise Park	11,404																				
		Kea'au	2,253																				
		Kurtistown	1,298																				
		Leilani	1,560																				
		Mountain View	3,924																				
		Nanawale	1,426																				
		Orchidland	2,815																				
		Pahoa	945																				
		Volcano Village+Golf Course	2,575																				

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			<u>PUNA WAENA</u>																			
6	4	Hawaiian Acres	Complete Enos Road to Old Volcano Trail, Ao & Kea Rds in Hawaiian Acres	57	4	3	3	0	3	5	3	5	5	3	3	5	4	4	3	4	gives many residents additional access to highway	
10	4	Hawaiian Acres/Keaau Ag Lots	Connect 40th to Ipuaiwa Hia Rd. in Keaau Ag Lots	34	3	1	3	0	2	2	4	3	2	2	2	2	2	2	2	2	lower priority	
13	4	Fern Acres/Hawaiian Acres	Connect on Anthurium between Fern Acres and Hawaiian Acres	42	3	1	3	0	3	3	3	4	3	3	1	3	3	2	3	4		
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16	4	Fern Acres/Hawaiian Acres	Connectivity between Fern Acres and Hawaiian Acres on Rose	44	3	1	3	0	2	3	4	3	3	3	3	3	3	3	3	4		
23	5	Ainaloa	Connect from Ainaloa Blvd. to 40th Ave.	41	4	1	3	0	2	3	3	3	3	3	2	2	2	2	4	4	would require right of way across privately held parcel, #1 priority for Orchidland, 2nd route to hwy for Orchidland, Ainaloa, Hawaiian Acres	
24	5	Hawaiian Paradise Park	Connection between HPP and Hawaiian Beaches/Shores side (Railroad)	50	5	3	3	0	1	5	3	5	3	4	2	3	3	2	4	4	Significant community opposition, also, boulders at HPP border	
25	5	Hawaiian Paradise Park	Connectivity on Hilo side and midway through HPP (Railroad Ave.)	45	5	1	3	0	1	5	3	5	2	4	4	3	2	2	2	3	Significant community opposition, also, boulders at HPP border	
26	5	Hawaiian Paradise Park	Orchidland from Hawaiian Acres, Connect Pohaku Drive to Pulelehua Road (11 Road)	40	4	1	5	0	2	4	1	4	2	2	2	3	2	2	3	3	Significant flooding issues, would provide access to two highways	
27	5	Orchidland Estates	Connecting Pulelehua Road on 40th Ave from Alula (D RD) to Kioele Rd. (E)	39	3	1	3	0	2	4	3	3	2	2	2	3	3	2	3	3	Redundant to #1 & #7	
28	5	Orchidland/Hawaiian Acres	Koloa Maoli connect with Orchidland	41	3	1	3	0	2	4	3	5	2	2	2	3	2	2	4	3	Concern: shared maintenance from wider public use	
39	5	Orchidland Estates	37th in Orchidland could use improvement to improve emergency access	39	3	1	3	0	2	4	3	3	2	2	2	3	3	2	3	3		
48	7	Hawaiian Shores/Beaches-HPP	Improve Government Beach Rd. between HS/B & HPP	48	5	5	5	0	3	3	1	4	3	5	1	3	3	1	3	3		
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29	6	Hawaiian Shores/Beaches	Connection between HPP and Hawaiian Beaches/Shores side (Railroad)	54	5	1	5	4	3	5	5	5	2	4	2	3	3	1	2	4	
30	8	Puna Palisades Estates	Second exit from Kipuka St. to Highway 137 in Puna Palisades	42	3	3	3	4	2	5	5	4	1	2	1	2	3	1	1	2	
31	8	Seaview Estates	Kamoamoa Road to Highway 130 on the HELCO Power Line	47	3	3	2	4	1	4	5	4	3	2	1	2	3	3	3	4	Petition against CL received from some residents
32	6	Nanawale	One additional access road to Hwy 132, Forest Rd.	51	4	5	5	5	4	5	4	4	2	2	1	2	3	3	1	1	
46	7	Kaohe Homestead	Connect from North Rd. to Cemetary Rd.	51	3	5	5	4	4	5	3	5	1	4	1	1	4	3	1	2	County agreed to re-open Apa'a, need to monitor
47	7	Kaohe Homestead	Connect from Alaneo Rd. to Hwy 130	43	3	5	5	4	4	3	3	4	1	3	1	1	3	1	1	1	
48	7	Hawaiian Shores/Beaches-HPP	Improve Government Beach Rd. between HS/B & HPP	48	5	5	5	0	3	3	1	4	3	5	1	3	3	1	3	3	
	8	Kehena																			
	6	Vacation Land																			
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48	7	HPP/Hawaiian Shores/Beaches	Improve Government Beach Rd. between HS/B & HPP
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46	7	Kaohe Homestead	Connect from North Rd. to Cemetary Rd.
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