65 Kona
Alii Drive Improvements
Palani Rd- Keahou Rd C B 5.7 $282,800

68 Kona
Queen Kaahumanu Extension
Henry St- Kuakini Hwy S A 2.5 $9,100

70c Kona
Keanalehu Drive
Kealakehe Pkwy- Kealakehe Pathway C B 0.8 $33,800

76b Kona
Kealakehe Parkway
Queen Kaahumanu Hwy- Keanalehu Dr C B 0.7 $31,100

81 Kona
Off-road (2-way) path adjacent and
parallel to Queen Kaahumanu Hwy
Henry St- Keahole Airport S C 6.2 $2,391,600

83 Kona
Queen Kaahumanu Hwy
Waikoloa Rd- Kealakehe Pkwy S A 18.2 $66,500

92a
Waimea-
Kohala
Akoni Pule Highway
Kawaihae- Mahukona Wharf Access Rd S A 12.9 $47,100

92b
Waimea-
Kohala
Akoni Pule Highway
Mahukona Wharf Access Rd- Hawi Rd S A 6.5 $23,700

96a- c
Waimea-
Kohala
Waimea Greenway
Various segments C/ P C 9.0 $3,471,700

Sub-total: Priority I Proposals 65.1 $2,186,700 8.6 $6,318,400 21.6 $8,332,100

Priority I Mileage Distribution
State 51.7 $1,522,000 1.4 $1,758,800 6.2 $2,391,600
Count y 13.4 $664,700 7.2 $4,559,600 0.8 $308,600
Other/ Undefined 0.0 $0 0.0 $0 14.6 $5,631,900

[end Page 2 of 11]

**Priority II Proposals**

2 Hilo
Kilauea Avenue
Waiauenuene Ave- W. Puainako St C C 2.5 $3,140,600

*This project deserves to be a Priority I project. It might be accomplished affordably, without additional pavement, by re-striping as a 4-lane to 3-lane*
conversion. This would benefit bicyclists by providing designated bike lane space and also act as a traffic calming enhancement. All motor vehicles would be slowed to the speed of the prudent motorist. At present there is unnecessary right and left side overtaking in substandard width traffic lanes, with the hazard of on-coming two-lane traffic...all to get one or two places ahead in line at the next traffic light. This engineering not only excludes bicyclists (and pedestrians in the section that have no sidewalks) but encourages dangerous speed (in excess of the 35 mph limit) and pointless overtaking by impatient and aggressive motorists.

3 Hilo
**Kapiolani/ Hualalai Streets**
Waianuenue Ave- Hualalai St C A 1.0 $3,700

4 Hilo
**Ponahawai Street**
Komohana St- Kapiolani St C C 1.0 $1,256,300
This project should have had paved shoulders included with the recent resurfacing. The committee has a copy of a letter from former Maui Mayor Linda Lingle to her Public Works Director, July 30, 1991 in which Mayor Lingle clearly articulates and implements a Maui County policy of adding shoulders at the time of resurfacing.

5 Hilo
**Kukuau Street**
Komohana St- Kapiolani St C B 0.8 $35,600

6 Hilo
**Rainbow Drive**
Loops off Waianuenue Ave C C 1.7 $553,300
This project may not have much value, and the money could be better spent on paved shoulders on adjacent Waianuenue Ave.

11 Hilo
**Kumukoa Street/ W. Lanikaula Street**
Kukuau St- Kinoole St C B 1.7 $75,600

12a Hilo
**Komohana Street**
Waianuenue Ave- Ainaola Dr C C 3.1 $3,894,400

16 Hilo
**Banyan Drive / Lihiwai Street**
Around Golf Course C C 1.4 $540,000

17 Hilo
**Hualani/ Operations/ Silva Streets**
Kanoelehua- Kalanianaole Ave/ Hilo Harbor C B 1.3 $64,500

18 Hilo
**Kekuanaoa St (Airport Access)**
Kanoelehua Ave- Hilo Airport C A 1.6 $5,800
This project (listed as a Priority II shared route in 1994) rightly needs to be a bike lane project. It should be moved to a Priority I level if possible. A committee member reported observing a wheelchair user negotiating the shoulderless-no-
sidewalk area near Kilauea Avenue late at night, without lights or reflectors, traveling within the east bound traffic lane – a high risk exposure to a potentially fatal motor vehicle run-down. There is no alternative route or alternative pavement available. Kekuanaoa is a major route into Hilo from the Airport and Hwy 11 and should accommodate bicyclists, pedestrians, and wheelchair users outside of the substandard width traffic lanes.

20 Hilo
Kekuanaoa Street
Kilauea Ave- Kanoelehua Ave C C 0.9 $1,130,600

24 Hilo
Kawaiian Street
Komohana- Kinoole St C B 1.3 $64,500

25 Hilo
Haihai Street
Ainaola Rd- Kinoole St C A 1.6 $5,800

26 Hilo
Kinoole Street
Kawai St- Haihai St C B 2.0 $88,500

[end Page 3 of 11]

27 Hilo
Pohaku or E. Makaala Street
Ohuohu/ Ahuna/ Awa/ Pau O Palae- RR Ave C C 3.5 $1,139,200

29c Puna
Railroad Avenue Bikeway
Hawaiian Paradise Park Subdivision-
Hawaiian Beaches & Shores Subdivision C/ P C 6.8 $2,623,100

30b Puna
Various local roads and off- road paths
Keaau Town C/ P C 2.0 $771,500

31a Puna
Old Keaau- Pahoa Road
Volcano Hwy- Keaau- Pahoa Bypass S C 1.1 $358,000

31b Puna Old Keaau- Pahoa Road Remnant C B 0.5 $24,800

33 Puna
Shower Dr/ Pohaku Dr/ Olaa/ 40th
Kaaahi Road- Volcano Hwy P/ C C 5.4 $1,757,600

34 Puna
Paradise Acres - 9 Road / C Road /
Kulani Road
9 Rd- Volcano Hwy near Mountain View P/ C C 5.6 $1,822,700

36a Puna
N. Puna Corridor - Paradise (or Makuu) Drive
Hawaiian Paradise Pk- Keaau- Pahoa Rd P/ C C 4.2 $1,367,000

36b Puna
North Puna Corridor-- Mauka
Keaau- Pahoa Rd- 11 Rd P/ C C 3.7 $1,204,300

36c Puna
North Puna Corridor-- D Road / Rose Street
9 Rd- Pikake St P/ C C 4.1 $1,334,500

36e Puna
Paradise Acres-- Glennwood Rd
Keaau Stream Trail- Volcano Hwy near Glennwood P/ C C 0.8 $260,400

37a Puna
Ala Hele O Puna (going north)
Hawaiian Beaches/ Shores Subdivision- Hawaiian Paradise Park Estates C C 6.1 $1,985,400

37b Puna
Ala Hele O Puna (going south)
Hawaiian Beaches/ Shores Subdivision- Jct. Pahoa- Kapoho Rd C C 5.2 $1,692,500

[end Page 4 of 11]

38 Puna
Kahakai Blvd., mauka- makai corridor
Railroad Ave- Pahoa schools complex C C 4.0 $1,301,900

39 Puna
Ag Road/ Kehau Road
Railroad Ave (Waikahului)- Nanawale Blvd to Pahoa- Kapoho Rd C C 3.8 $1,236,800

40 Puna
Pahoa- Kapoho Road
Volcano Hwy- Pahoa Coast C A 7.2 $26,300

41 Puna
Lighthouse Road
Pahoa- Kapoho Rd- Kumukahi Lighthouse C C 1.6 $520,800

44 Puna
Kapoho- Kalapana Beach Road
Pahoa- Kapoho Road- Keaau- Pahoa Rd C A 15.0 $54,800

45 Puna Old Kalapana Hwy Remnants C? C 4.5 $1,735,800

46 Puna
Pahoa- Kalapana Highway
Kapoho- Kalapana Rd- Keaau- Pahoa Rd C A 9.0 $32,900

47 Puna
Volcano Hwy [Mamalahoa Hwy]
Keaau- Pahoa Bypass- Hawaii Volcanoes National Park S A 23.2 $84,700

59 Kona
Haawina Road
Kuakini Hwy- Old Mamalahoa Hwy C C 0.2 $65,100

61 Kona
King Kamehameha III Road
Kuakini Hwy- Alii Dr C C 1.4 $468,700

62 Kona
Connections between subdivisions
south of Kailua
Komohana Kai Subdivision- Kona Sea View
Subdivision C/ P C 1.2 $377,600

66 Kona
Lunapule Road
Alii Dr- Walua Rd C C 0.3 $81,400

67 Kona
Hualalai Road
Old Mamalahoa Hwy- Kuakini Hwy C C 3.8 $1,230,300

69 Kona
Old Mamalahoa Hwy
Jct. Palani Rd- Honalo C A 10.5 $38,400

[end Page 5 of 11]

72 Kona
Makala Street
Kuakini Hwy (Old Kona Airport)- Queen
Kaahumanu Hwy C C 0.5 $172,500

73 Kona
Old Airport Coastal Path
Old Kona Arprt- Noio Pt/ Honokohau Harbor C/ P C 2.3 $887,200

74 Kona
Utility Easement Road
Wastewater Treatment Plant- Honokohau
Harbor C C 2.2 $852,500

85a Kona
Mamalahoa Hwy
Queen Kaahumanu Hwy- Palani Jct. S C 3.4 $1,106,600

85b
Waimea-
Kohala
Mamalahoa Hwy
Palani Jct.- Waimea- Kohala Airport S A 33.3 $121,600

86
Waimea-
Kohala
Old Mamalahoa Hwy Remnants
South of Waimea S? C 2.4 $1,851,600

88
Waimea-
Kohala
Waikoloa Road
Waikoloa Village- Queen Kaahumanu Hwy C B 11.6 $575,500

89
Waimea-
Kohala
Waikoloa Bikeway
Paniolo Ave B 1.7 $82,400

93
Waimea-
Kohala
**Akoni Pule Highway**
Hawi- Halaula S B 7.9 $391,900

94
Waimea-
Kohala
**Kohala Mountain Road**
Waimea- Hawi S B 19.3 $957,500

95a
Waimea-
Kohala
**Old Kawaihae Rd (north of Kawaihae Rd)**
Akoni Pule Hwy- Powerline Rd C C 3.1 $1,184,200

95b
Waimea-
Kohala
**Old Kawaihae Rd (south of Kawaihae Rd)**
Powerline Rd- Waimea Greenway C C 5.1 $1,948,000

98a
Waimea-
Kohala
**Kawaihae Road**
Akoni Pule Highway- Laelae Rd (Mile 58) S A 9.0 $32,900

98b
Waimea-
Kohala
**Kawaihae Road**
Laelae Rd (Mile 58)- Kekehau/ Kipu Upuu S B 5.6 $277,800

[end Page 6 of 11]

99
Waimea-
Kohala
**Waiaka Bridge**
Jct. Kohala Mountain Rd & Kawaihae Rd S C 0.0 $0

100
Waimea-
Kohala
**Mamalahoa Hwy**
Waimea Town, Jct. Kawaihae Rd- Waimea-Kohala Airport S C 1.7 $556,600

102
Waimea-
Kohala
**Mud Lane**
Past Kamuela Lakeland; Mamalahoa Hwy- Waipio Valley C/ P C 5.8 $2,218,000

103 Honokaa
Honokaa - Waipio Rd
Honokaa - Waipio S A 9.5 $34,700

106a Honokaa
Old Mamalahoa Hwy
Lakeland- Mamalahoa Hwy S7 C 10.2 $3,306,900

106b Honokaa
Kupuna Road, Old Mamalahoa Hwy-
Mamalahoa Hwy C C 1.4 $547,800
Sub- total: Priority II Proposals 256.3 $30,946,800 12.0 $9,621,600 36.9 $15,159,700
Priority II Mileage Distribution
State 114.0 $3,922,300 0.0 $0 0.0 $0
County 107.2 $15,593,500 12.0 $9,621,600 13.2 $5,072,500
Other/ Undefined 35.1 $11,431,000 0.0 $0 23.8 $10,087,200

Priority III Proposals

1 Hilo
Mamalahoa Hwy
Honokaa- Hilo S A 39.0 $142,400

8 Hilo
Akolea Road
Kaumuela Dr- Waianuenue Ave C A 1.9 $6,900

9a Hilo
Kaumana Drive
Waianuenue Ave- Akolea Rd C C 3.7 $1,204,300

9b Hilo
Kaumana Drive
Saddle Rd- Akolea Rd C A 0.4 $1,500

13 Hilo
Ainaola Road
Haihai St- Kawaihali St C B 1.0 $44,500

[end Page 7 of 11]

29d Puna
Railroad Avenue Bikeway
Hawaiian Beaches & Shores Subdivision-
Kapoho- Kalapana Beach Rd C/ P C 6.5 $2,507,300

35 Puna
Old Volcano Trail
Keaau Stream Trail- Pohaku? C/ P C 6.4 $2,468,800

36d Puna
North Puna Corridor - Kahikopele St /
Keaau Stream Trail
Pikake St P/ C C 4.6 $1,774,400

37c Puna
Koae Access
Railroad Path/ Kaaahi Rd- Ala Hele O Puna C C 0.8 $308,600

42 Puna
Pahoa- Kapoho Powerline Trail
Pahoa- Kapoho Rd- Pahoa- Kalapana Rd C/ P C 2.8 $1,080,100
43 Puna
Kapoho-Kalpana Ridge Trail
Off Pahoa- Kapoho Rd- Kamoamoa Hmstds C/ P C 8.1 $3,124,500

48
South
Hawaii
Mamalahoa Hwy
(Kona) S A 86.7 $316,600

49
South
Hawaii
South Point Road
Hawaii Belt Rd- Ka Lae (South Point) C C 11.7 $3,808,100

50
South
Hawaii
Kamaoa Road
South Point Rd- Mamalahoa Hwy C C 4.0 $1,301,900

51 Kona
Kea O Keawe
Mamalahoa Hwy- Puuhonua Rd C? C 4.0 $1,285,700

52 Kona
Puuhonua Road
Middle Keei Rd- Honaunau Bay C C 3.4 $1,100,100

53 Kona
Painted Church Road
Kea O Keawe- Middle Keei Rd C C 1.8 $589,100

54 Kona
Middle Keei Road
Mamalahoa Hwy- Puuhonua Rd C C 3.6 $1,181,500

55 Kona
Napooopoo Road
Mamalahoa Hwy- Middle Keei Rd C C 2.6 $839,700

56 Kona
Alii Drive Extension
Lekeleke Bay- Kealakekua Bay C C 5.3 $2,044,400

[end Page 8 of 11]
76a Kona
Kealakehe Parkway
Queen Kaahumanu Hwy- Noio Point C C 1.1 $358,000

77 Kona
Old government road mauka of
Mamalahoa Hwy C C 4.3 $1,643,300

79 Kona
Hina Lani Drive
Queen K. Hwy- Old Mamalahoa Hwy C A 3.5 $12,800

80 Kona
Old Airport Coastal Path
Honokohau Harbor- U. H. Research Lab
(OTEC) C C 6.3 $2,430,200

82 Kona
Utility corridor at 1500' elevation mauka
of Queen Kaahumanu Hwy C C 2.5 $964,400

87
Waimea-Kohala
Saddle Road
Mamalahoa Hwy- Hilo S A 45.7 $167,000

90
Waimea-Kohala
Powerline Road
Old Kawaihae Rd- Waikoloa Rd C/ P C 7.4 $2,866,100

91
Waimea-Kohala
Old Puako Rd and Puako Beach Drive
Hapuna Beach Rd- Holoholokai Beach Pk C/ P C 9.0 $3,456,300

104a
Honokaa-Hamakua
Lower Cane Haul Road
Waipio- Honokaa C/ P C 8.0 $3,074,400

104b
Honokaa-Hamakua
Lower Cane Haul Road
Honokaa- Homula C/ P C 7.9 $3,055,100

105
Honokaa-Hamakua
Coastal Connector Rd (Standard Oil Road)
Haina- Honokaa- Waipio C/ P C 1.9 $618,400

106c
Honokaa-Hamakua
Old Mamalahoa Hwy
Pauhau Road- Kalopa Gulch S? C 2.9 $1,114,800

[end Page 9 of 11]

106d
Honokaa-
Hamakua
Old Mamaloha Hwy
Puaula Ranch- Waipuahina Gulch S? C 2.4 $925,800

106e
Honokaa-
Hamakua
Old Mamaloha Hwy
Waipuahina Gulch- Paauilo S? C 0.8 $308,600

106f
Honokaa-
Hamakua
Old Mamalaha Hwy
Waikaumalo- Hakalau Bay S? C 4.2 $1,620,100

106g
Honokaa-
Hamakua
Old Mamalaha Hwy
Hakalau Bay- Kolekole Beach Park S? C 2.3 $887,200

106h
Honokaa-
Hamakua
Old Mamalaha Hwy
Honoulu- Pepeekeo S? C 3.0 $1,157,200

106i
Honokaa-
Hamakua
Old Mamalaha Hwy
Pepeekeo- Onomea S? C 6.8 $2,623,100

106j
Honokaa-
Hamakua
Old Mamalaha Hwy
Papaikou- Paukaa, Kulana Kea Dr S? C 2.6 $1,002,900

106k
Honokaa-
Hamakua
Wainaku
Wainaku- Puueo (Hilo Town) C C 2.2 $848,600
Sub- total: Priority III Proposals 215.0 $12,934,000 1.0 $44,500 118.4 $45,656,700
Priority III Mileage Distribution
State 171.4 $626,000 0.0 $0 0.0 $0
Count y 37.7 $10,403,900 1.0 $44,500 32.7 $12,610,000
Other/ Undefined 5.9 $1,904,100 0.0 $0 85.7 $33,046,700
Contingent on New Road Constructio n

12b Hilo
Nowelo
Komohana- UH Hilo Expansion Area C/ S? C
64 Kona
**Proposed Kahului- Keahou Pkwy**
Queen Kaahumanu Hwy- Lako Street C C 3.1 $1,009,000 3.1 $1,195,800

70b Kona
**Kanalehu Drive**
Kealakehe Pathway- Palani Road C C 0.5 $778,900

71 Kona
**Future Keohokalole Hwy**
Kealakehe Pkwy- Queen Kaahumanu Hwy C C 2.2 $2,763,800

[end Page 10 of 11]

75 Kona
**Kealakaa Connector**
Kealakehe Pathway- Kealakaa Street C C 0.6 $766,300

76c Kona
**Kealakehe Pkwy extension**
Kanalehu Drive- Kealakaa Street C C 1.3 $1,633,100

76d Kona
**Kealakehe Pkwy extension**
Kealakaa- Palani Road C C 0.7 $879,400

78 Kona
**Future Kealakaa Street**
Kealakehe Parkway- Kealakehe Parkway C C 4.0 $5,025,000

97 Kohala
**Future Waimea Bypass**
Akoni Pule Highway- Mamalahoa Hwy S C 18.3 $5,956,300

101 Waimea **Future Waimea Hwy Bypass-- Path** S C 3.9 $1,504,400

Sub- total: Contingent Proposals 18.3 $5,956,300 12.5 $12,855,500 7.0 $2,700,200
Contingent Mileage Distribution
State 18.3 $5,956,300 0.0 $0 3.9 $1,504,400
County 0.0 $0 12.5 $12,855,500 3.1 $1,195,800
Other/ Undefined 0.0 $0 0.0 $0 0.0 $0

HAWAII TOTAL: ALL PROPOSAL S 554.7 $52,023,800 34.1 $28,840,000 183.9 $71,848,700

Hawaii Mileage Distribution
State 355.5 $12,026,600 1.4 $1,758,800 10.1 $3,896,000
County 158.3 $26,662,100 32.7 $27,081,200 49.7 $19,186,900
Other/ Undefined 41.0 $13,335,100 0.0 $0 124.0 $48,765,800

* Juris. (Jurisdiction)
S = State
C = County
F = Federal
P = Private
** Cost Class. (Cost Classification)
A = Minor improvements
B = Moderate improvements
C = Major improvements/ new facility

[end Page 11 of 11]
Hi Vincent,

Last week I sent you comments which were approved by the Hawaii County Bike/Ped Advisory Committee.

Today I have forwarded two additional e-mails from individual committee members: Mary Osbourne and JB Friday.

I also had a phone conversation today with Kona-side member Herb Soloway of Waikoloa. In summary his opinions (which have not been discussed or approved by the full committee) are as follows:

1) There is an equitable mix of projects for both sides of the the Big Island.

2) Herb suggests that project #89 in Waikoloa which involves addition of bike lanes on both sides of Paniology Avenue for a length of 1.7 miles should be moved from Priority II up to Priority I. Herb says that the asphalt is already in place and the local Outdoor Circle could volunteer to paint the bike symbols and directional arrows on the pavement, leaving the county to do only the vertical signage and perhaps bike lane treatment through a couple of the existing T-intersections. Herb sites the locations of the shopping center and school as well as the high traffic volume as a reason for encouraging and accommodating bicycle use by adults and children. Herb is willing to pursue a County ordinance with his Councilperson to establish the necessary ground work for county designation of this stretch of road as a bike-laned road.

Vince, I think this will be all the comments for now. We look forward to seeing the final draft and participating in the final round of public meetings. Please give us as much
notice of the dates as you can - we want to get as good a public turn out as possible.

Best Regards, Ron

ps. Had a great bike ride today up to Wood Valley in Ka'u!