

Alternative 1: Shoreline Land Acquisition Requirements



Alternative 2: Inland Roadways



Alternative 2: Inland Roadways



Alternative 2: Inland Roadways

Summary of Issues and Mitigation Measures

Issues	Mitigation Measures
<ul style="list-style-type: none"> ■ Adjacent to existing roads; separation from motor vehicles 	<ul style="list-style-type: none"> ■ Mitigation through design: curb/raised pathway and landscaped strip
<ul style="list-style-type: none"> ■ Papalooa Road conversion to one way northbound <ul style="list-style-type: none"> ▫ Eliminate hazardous turning movement from Papalooa Rd onto Kūhiō Hwy ▫ Increased traffic on Lanikai St and north end of Papalooa Rd 	<ul style="list-style-type: none"> ■ Limit conversion to approx. 660 feet ■ Study Lanikai St and Papalooa Road (north) to see if traffic signal warrants are met
<ul style="list-style-type: none"> ■ Route through parking lot 	<ul style="list-style-type: none"> ■ Differentiate path with special pavement treatment; signage
<ul style="list-style-type: none"> ■ Path adjacent to highway; limited right-of-way 	<ul style="list-style-type: none"> ■ Narrow path to 8 feet ■ Shift highway mauka ■ Acquire additional right-of-way (makai side of hwy)

Alternative 2: Inland Roadways

Land Acquisition Requirements

- Required Land Acquisition: 3,980 lf
- Possible Land Acquisition: 0 lf
- State Right-of-Way: 2,210 lf



Alternatives 1 & 2 – Niulani Road

- Niulani Road is privately owned; County to acquire

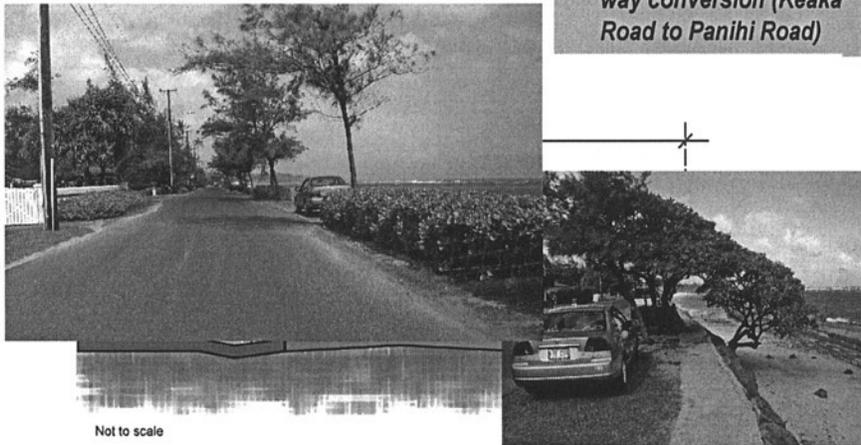


Alternatives 1 & 2 – Kuhio Highway



Alternatives 1 & 2 – Moanakai Road

- Moanakai Road – one way conversion (Keaka Road to Panihi Road)

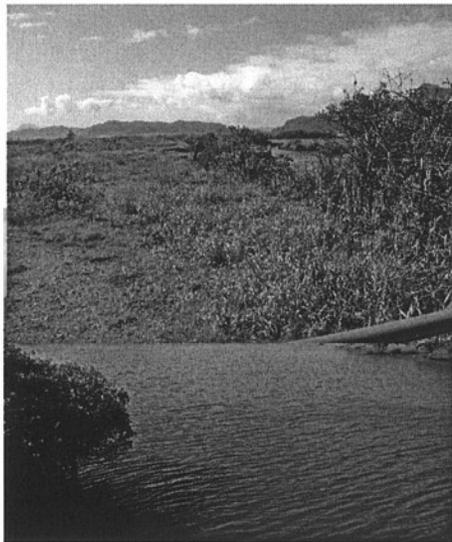


Alternative 3: Canal

- Does not impact wetlands
- Land acquisition potentially needed:
 - Behind Wailua Shopping Plaza
 - Midler property makai of Waipouli Canal
 - Behind Waipouli Town Center, Kapa'i Shopping Village and portion of Hoi Road
 - Mauka of All Saints Church and Kapa'a Shopping Center (Kupuni PI to Waika'ea Canal)
- Unsignalized highway crossings
- Estimated cost: \$4.78 million (excludes land acquisition)



Alternative 3: Canal



Alternative 3: Canal Path

Summary of Issues and Mitigation Measures

<i>Issues</i>	<i>Mitigation Measures</i>
<ul style="list-style-type: none"> ■ <i>Increased bike/pedestrian traffic around Shell Station</i> 	<ul style="list-style-type: none"> ■ <i>Warning signs</i> ■ <i>Multiple access points from coastal route to canal path (disperse users)</i>
<ul style="list-style-type: none"> ■ <i>Safety and Security; path in "back of house" areas</i> 	<ul style="list-style-type: none"> ■ <i>Lighting</i>
<ul style="list-style-type: none"> ■ <i>Maintenance – canal maintenance and vegetation control suitable for public use and enjoyment</i> 	<ul style="list-style-type: none"> ■ <i>Develop a maintenance plan</i>

Alternative 3: Canal Path

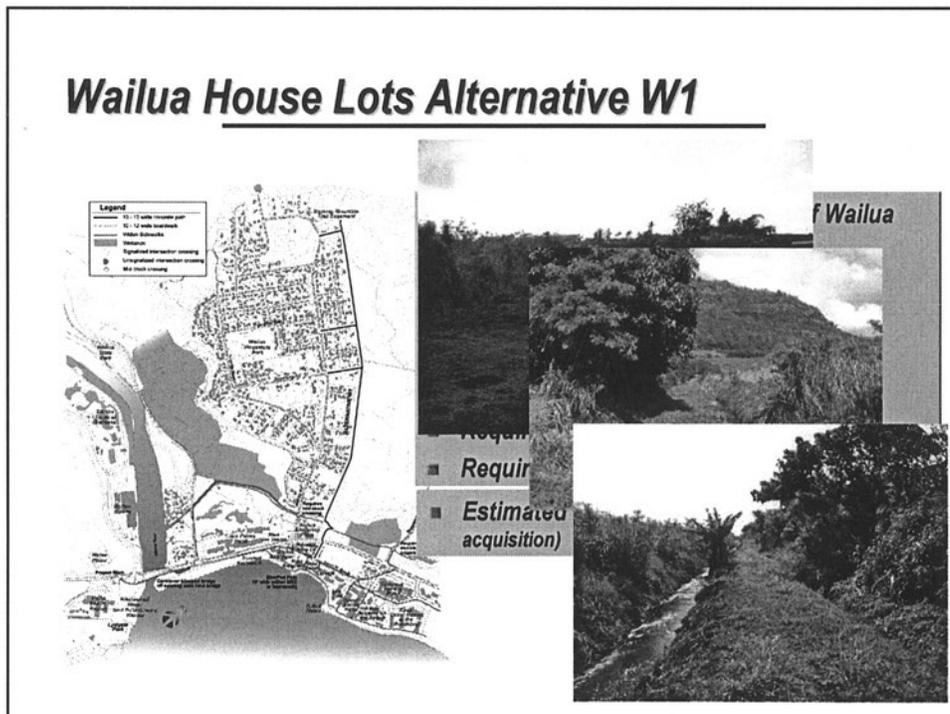
<i>Issues</i>	<i>Mitigation Measures</i>
<ul style="list-style-type: none"> ■ <i>Transition from coastal route to canal route</i> <ul style="list-style-type: none"> ▪ <i>Kuamoo Road</i> ▪ <i>Haleilio Road – limited path width north of Papalooa Road</i> ▪ <i>Lanikai Street and Papalooa Rd (north – unsignalized)</i> 	<ul style="list-style-type: none"> ▪ <i>Optional highway crossing location</i> ▪ <i>Main highway crossing location; maximize sidewalk conditions</i> ▪ <i>Further study to determine if user-activated signals warranted</i>
<ul style="list-style-type: none"> ■ <i>Wetlands/Bird Habitat</i> 	<ul style="list-style-type: none"> ■ <i>Path located outside wetlands</i> ■ <i>Viewing trail provides opportunities for nature education without encroachment</i>

Alternative 3: Canal Path

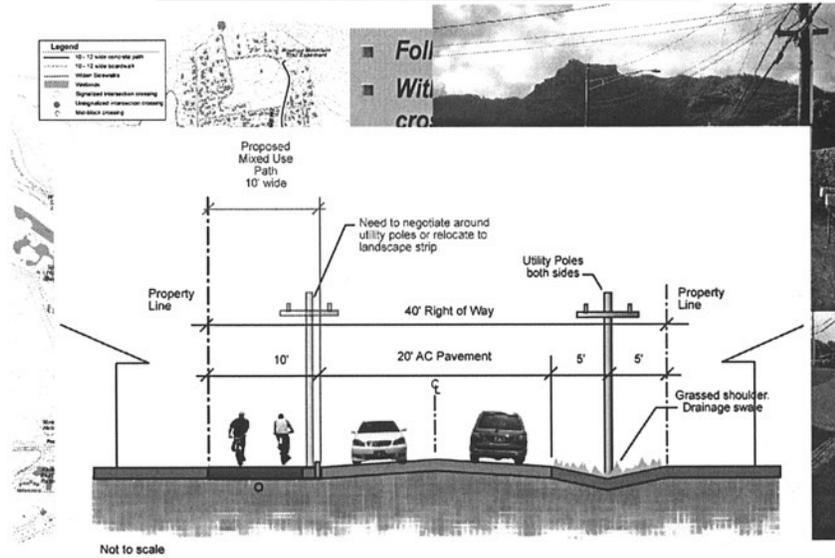
Land Acquisition Requirements



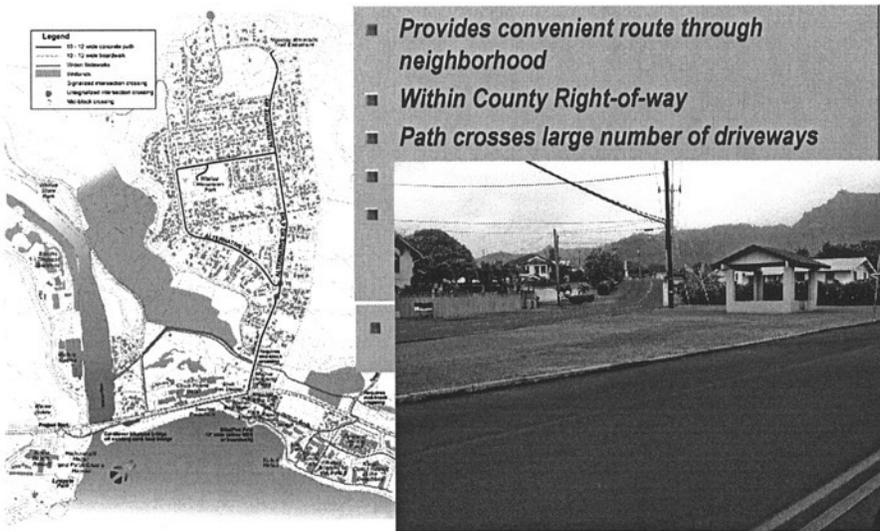
Wailua House Lots Alternative W1



Wailua House Lots Alternative W2



Wailua House Lots Alternative W3



Wailua House Lots Alternative

Summary of Issues and Mitigation Measures

<u>Issues</u>	<u>Considerations</u>
■ <i>Alt W1: Northern perimeter</i>	■ + <i>Away from driveways and cross streets</i> ■ + <i>Adequate space to provide 12' path</i> ■ + <i>Attractive and scenic corridor</i> ■ + <i>Focus on mauka-makai connection</i> ■ - <i>Requires land acquisition; however, landowner is amenable to selling the land</i> ■ - <i>Less convenient for users</i> ■ - <i>No change to internal circulation</i>

Wailua House Lots Alternative

Summary of Issues and Mitigation Measures

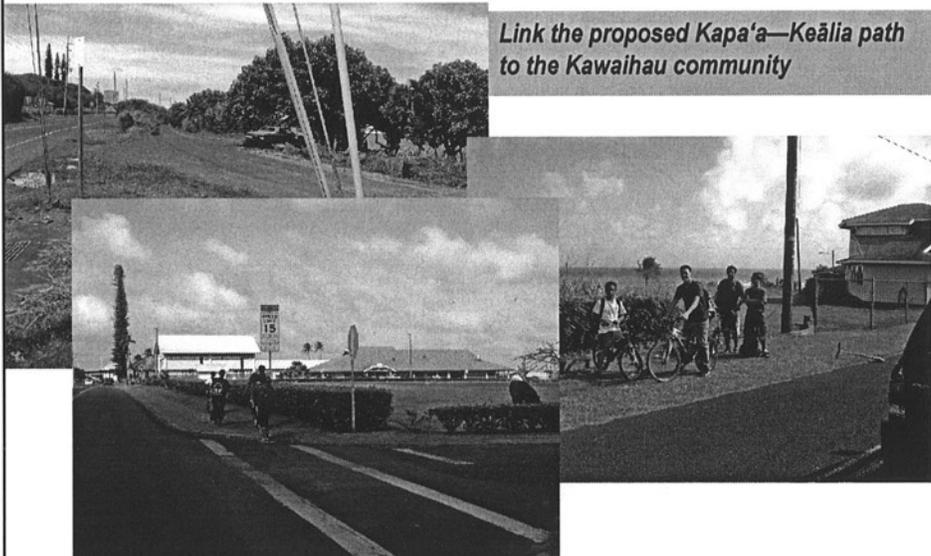
<u>Issues</u>	<u>Considerations</u>
■ <i>Alt W2: Haleilio Road</i>	■ + <i>Main collector road; improved walking/bicycling conditions along busiest road</i> ■ + <i>Convenient for users</i> ■ + <i>Within County right-of-way</i> ■ - <i>Path will cross driveways and streets</i> ■ - <i>Drainage swales pose design difficulties; higher costs</i> ■ - <i>Inadequate space for 10-12 foot path</i>

Wailua House Lots Alternative

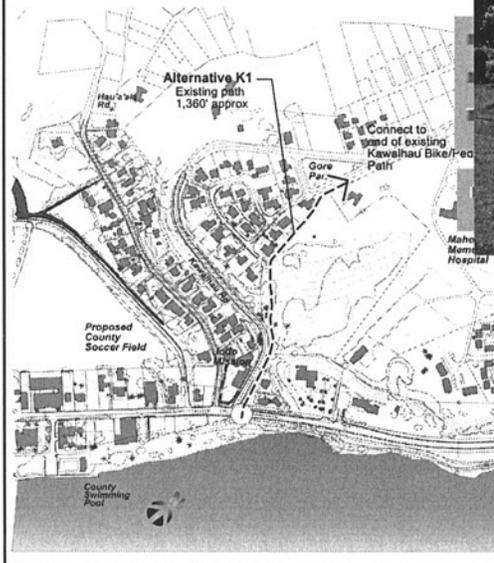
Summary of Issues and Mitigation Measures

Issues	Considerations
■ <i>Alt W3: Haleilio Road and Nonou Rd Loop</i>	■ + <i>Convenient for users</i> ■ + <i>Extensive coverage within neighborhood</i> ■ + <i>Within County right-of-way</i> ■ - <i>Path will cross large number of driveways</i> ■ - <i>Drainage swales pose design difficulties; higher costs</i> ■ - <i>Inadequate space for 10-12 foot path</i>

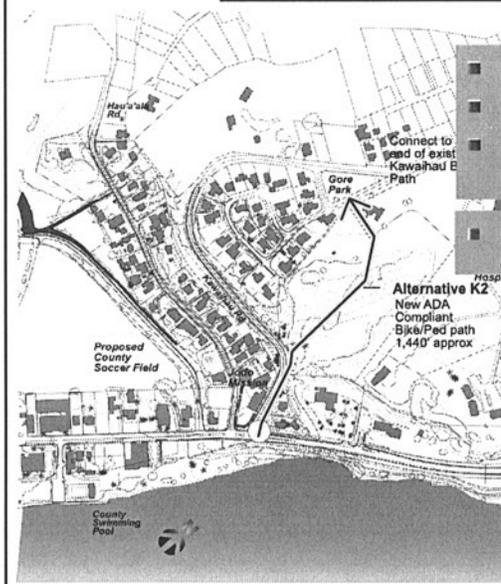
Kawaihau Alternatives



Kawaihau Alternative



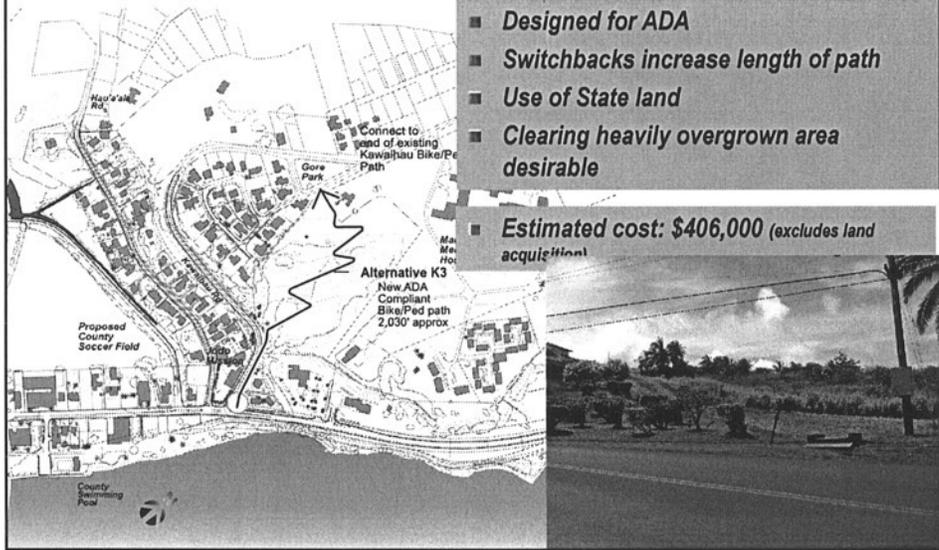
Kawaihau Alternative K2



- Designed for ADA
- Use of State land
- Clearing heavily overgrown area desirable
- Estimated cost: \$288,000 (includes land)



Kawaihau Alternative K3



Kawaihau Alternatives

Summary of Issues and Mitigation Measures

Issues	Considerations
<ul style="list-style-type: none"> ■ Alt K1: Improve existing walkway 	<ul style="list-style-type: none"> ■ + Shortest, most direct route ■ + Land is already cleared ■ - Alignment is steep; does not meet ADA accessibility guidelines
<ul style="list-style-type: none"> ■ Alt K2: Gulch Area; Straight Alignment 	<ul style="list-style-type: none"> ■ + Alignment can meet ADA guidelines, but requires multiple landings ■ + Path located in somewhat remote area ■ - Area now heavily overgrown, must be cleared for security ■ - State-owned land

Kawaihau Alternatives

Summary of Issues and Mitigation Measures

<i>Issues</i>	<i>Considerations</i>
<ul style="list-style-type: none">■ <i>Alt K3: Gulch Area; Switchback Alignment</i>	<ul style="list-style-type: none">■ <i>+ Alignment can meet ADA guidelines, but switchbacks result in long route; higher cost</i>■ <i>- Path located in somewhat remote area</i>■ <i>- Area now heavily overgrown, must be cleared for security</i>■ <i>- State-owned land</i>

The Bike/Pedestrian Path is for Everyone



Schedule for Environmental Review

<i>June 8</i>	● <i>Draft EA notice of availability in OEQC Environmental Notice</i>
<i>June 8 to July 8</i>	● <i>30-day public review and comment period</i>
<i>July 1</i>	● <i>Public Information Meeting #3, 7:00 pm, Kapa'a Middle School</i>
<i>July 8</i>	● <i>Deadline for public comments to be postmarked</i>
<i>October</i>	● <i>Final EA/FONSI will be submitted to OEQC</i>

Lydgate Park – Kapa'a Bike/Pedestrian Path

3rd

Public Information Meeting
Mahalo for your time!

July 1, 2004

Kapa'a Middle School

County of Kaua'i, Department of Public Works
State of Hawai'i, Department of Transportation
Federal Highway Administration

Publicity

Invitation Letter (template)
Flyer

PUBLICITY

Lydgate-Kapaa Bike/Pedestrian Path Public Information Meeting #3 Thursday, July 1, 2004

Public Service Announcements

1. The Garden Island – Community Bulletin Board
Arranged by KI—fax information to Paul Curtis on June 22
Ph. (808) 245-3681
FAX (808) 245-5286
Section appears Sunday, Wednesday, Friday (need 10 days notice)

2. Ho‘ike – Kauai Community Television
Arranged by KI—fax information to Boots on June 22
Ph. (808) 246-3832
FAX (808) 246-1556

3. KKCR
Arranged by KI—fax information Attn: Community Calendar
Ph. (808) 826-7774
FAX (808) 826-7977

4. KONG Radio Group
Arranged by KI—mail information to Shelly
Ph. (808) 245-9527
P.O. Box 1748
Lihue, HI 96766

Individual Invitation Letters

Draft by KI: The meeting invitation was incorporated into letters notifying recipients that the DEA is available and comments are being accepted through July 8, 2004.

Finalize on KI stationery

Schedule: Mail out on or about June 7

Number: 241 contacted by posted mail; 10 contacted by e-mail

(Invitation letter to Meeting #3 and notice of DEA availability)

Monday, June 7, 2004

Dear ,

Third Public Information Meeting
for the Proposed Lydgate Park-Kapa'a Bike/Pedestrian Path

We cordially invite you to attend the third public meeting for the proposed Lydgate Park-Kapa'a Bike/Pedestrian Path, which will be held on **Thursday, July 1, 7:00-9:00 pm at the Kapa'a Middle School cafetorium.**

The County of Kaua'i is considering three alternative routes for each of the three project areas: (1) Lydgate Park to Waika'ea Canal , (2) Wailua House Lots, and (3) Lower Kawaihau. We have prepared a Draft Environmental Assessment (DEA) to assist the County's decision-making process and in accordance with State of Hawai'i EIS law (Hawai'i Revised Statutes, Chapter 343) and EIS rules (Administrative Rules, Title 11, Chapter 200). The findings of the DEA will be reviewed during the July 1 meeting, including potential project impacts on a wide range of physical, biological, and socio-economic resources, and possible measures to mitigate those impacts.

The public comment period for the DEA runs from June 8 to July 8, 2004. Any interested person may submit written comments, which should be received or postmarked no later than July 8, 2004.

Comments should be sent to:

Douglas Haigh
Kauai Department of Public Works
4444 Rice Street, Suite 175
Lihue, HI 96766

With a copy to:

Glenn Kimura
Kimura International, Inc.
1600 Kapiolani Boulevard, Suite 1610
Honolulu, HI 96814

Copies of the DEA are available for review at the Kapa'a and Līhu'e public libraries and the Kaua'i Community College library. In addition, a CD-ROM version was sent to general managers of resort and condominium properties in the project corridor.

If you have any questions, please call me or Nancy Nishikawa at (888) 898-8886. We look forward to seeing you on July 1.

Sincerely,
KIMURA INTERNATIONAL, INC.



Glenn T. Kimura
President

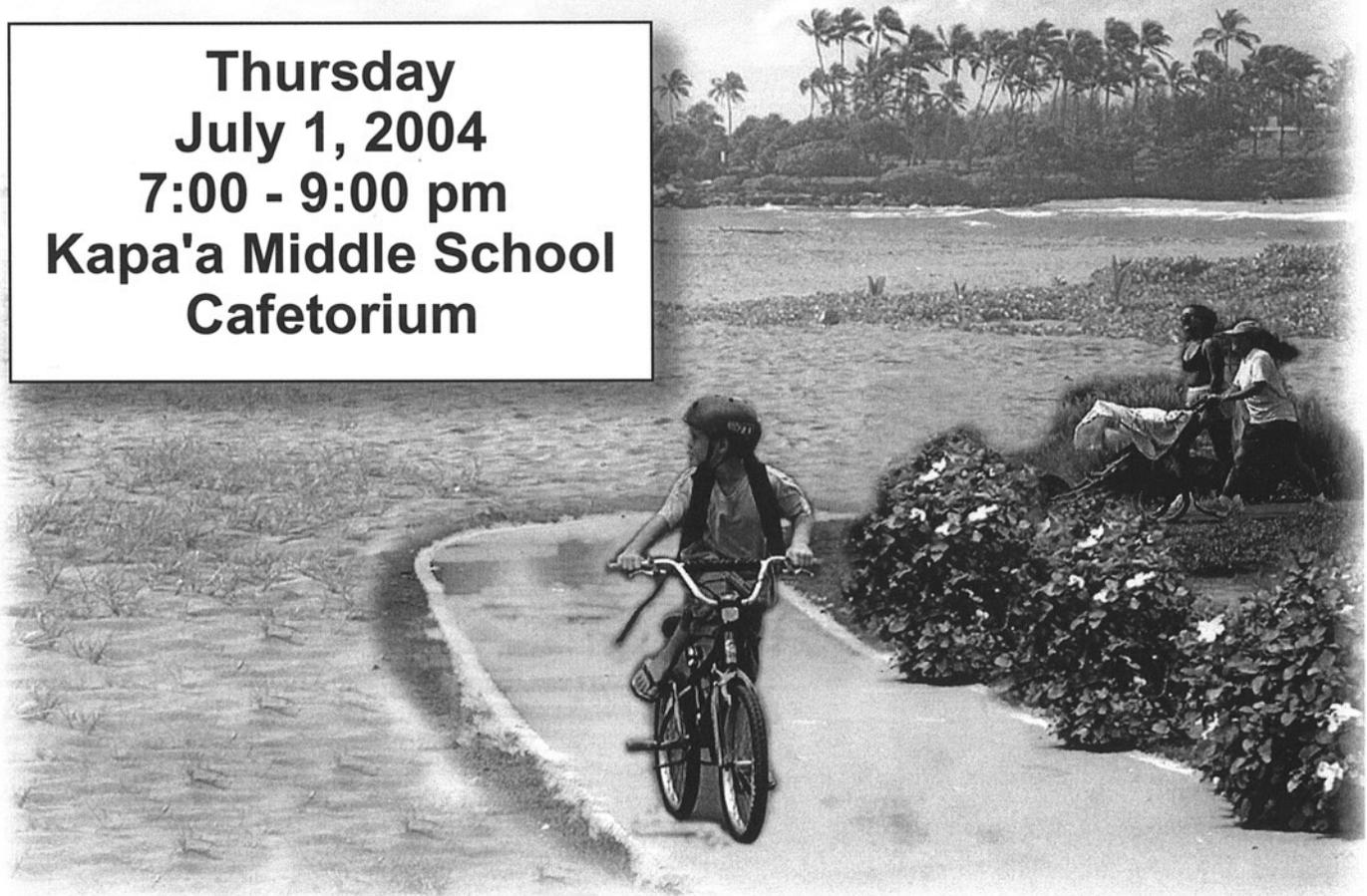
LYDGATE PARK -- KAPA'A Bike/Pedestrian Path

3rd

Public Information Meeting

Please join your neighbors in helping the County Dept of Public Works to plan a bike and pedestrian path from Lydgate Park to Waikaea Canal.

**Thursday
July 1, 2004
7:00 - 9:00 pm
Kapa'a Middle School
Cafetorium**



For further information, please call
Kimura International, Inc. at 1 888 898-8886