

## Issues and Opportunities - Lānaʻi Community Plan Advisory Committee 1-9-2013 and 1-23-2013

Notes: Issues and Opportunities were provided at both the 1-9-13 and 1-23-13 (italic text below) meetings by CPAC members. For the 1-23-2013 dot vote exercise the CPAC member's votes are shown as green numbers and the public's votes are shown as red numbers, with total votes provided for each topic. The topics are re-organized below by total votes (in descending order- highest votes first).

### ISSUES

#### Environment and Natural Resources – 21 (9/12)

- Water – rebuild watershed (Lānaʻi hale) – 5/7 (some votes for water supply?)
- Deer on Lānaʻi hale – 1/3
- Watershed – pine trees from the past – half are gone and have not been replaced – 2 /1
- Protect native plants – 1/1
- Water – cloud cover at Lānaʻi hale rising (with climate change) – 1
- Invasive plants – need to identify where they are coming from
- Upland natives (Koa) are gone
- Decreased fog drip
- Tar paper from pineapple – clean up and diversify agriculture

#### Water Supply – 15 (8/7)

- Maintain aquifer – 5/2
- Deep soil testing for development and redevelopment – 2/2
- Infrastructure age – irrigation pipes need replacing – 1/2
- Desalinization would be good – water supply is inadequate - 1
- Need expertise
- Main issue for Lānaʻi
- Wastewater reuse can't supply demand for golf courses
- Address existing violations in Manele
- Small population size impacts implementation success

#### Health Care – 12 (3/9)

- Need for Adult Day Care and assisted living in-home care – 1/3
- Need medical services – 1/2
- Aging population needs Hospice and care home options – 1/2
- Lack of hospice, ultrasound & MRI (exciting to have dialysis now) - 2
- Need handicapped parking

#### Education – 6 (3/3)

- Some families leave due to poor quality of education – need better teachers - 2
- Need education opportunities – need to attract kids back to Lānaʻi – 3/1

#### Solid Waste – 6 (2/4)

- Solid waste dump running out of space – 2/4
- Need recycling opportunities
- Trash on beaches – incinerator as an option for solid waste

#### Housing – 5 (2/3)

- Lack of housing limits options for new residents – 2 /2
- Housing – will the company sell existing homes to tenants? - 1

#### Cultural /Historic – 4 (1/3)

- Cultural sites (burials, heiau, etc.) – damage from development – 1/3

### Land Use – 3 (3)

- Lack of light industrial space, need storage space for small businesses - 2
- Need land for assisted living and hospice - 1

### Recreation -3 (1/2)

- Lack of any nightlife – for adults and teens – 1/1
- Need recreation for whole community
- Need recreation/social activities - 1
- *More Marketing Needed*
- *Need a shelter for dogs (as well as cat shelter)*

### Governance – 3 (2/1)

- Last owner divided the community – need to repair - 1
- Need new solution to old problems – 1
- Lack of on-island presence (fed, state, county) – 1
- What is the baseline population?
- Be mindful of county vs. state jurisdictions

### Transportation – 2 (1/1)

- Need sufficient number of flights and reliable service – 1/1
- Need more competition between airlines
- Expand runway
- Need more options
- Transportation – especially freight – protect the ferry

### Public Facilities -2 (2)

- Small Boat Harbor – ramp damage – not wheelchair accessible - 1
- Public restrooms at parks and beaches - 1
- Cost of fuel and electricity – need solar and windmills for electricity on Lanai
- Harbor - breakwater ineffective, sometime barge leaves because of high surf

### Economy – 1 (1)

- Lack of opportunities for kids - Youth leave – 1
- Demographics/population size

### Energy

- Upgrade power plant

### Urban Design

## OPPORTUNITIES

### Sustainability – *Malama Aina* - 22 (12/10)

- Opportunity to be a model (solar, wind, biofuels, ag, etc.) – 3 / 4
- Ocean protection – another source of sustainability – hunt, fish, garden – 4 / 2
- *Follow what Hawaiians did – Aquaculture, fishponds. Ahupu’aha system* – 2/2
- *Organize around Hawaiian culture* - 3
- Lāna`i as an example: Ellison’s vision of green technologies is an opportunity - 2
- Reduce fuel costs

### Health Care – 18 (12 /6)

- *Good place for assisted living – small town.* – 5/2
- *Aging community – need for extended care, assisted living, hospice, in home health care, helping hand facilities* – 3 /3
- *Exciting to have dialysis now* - 1
- *Ko’ele – wellness, rehabilitation facility?*

### Governance/ownership – 14 (8/6)

- *New ownership – great opportunity – new relationship based on trust & communication* – 8/6
- *We are in the spotlight right now*

### Economy - 12 (7/5)

- Lāna`i is special – last plantation town in state – market it - 3
- *Ecotourism – more (its safe on Lāna`i)* – 1/2
- *Cattle ranching – good way to manage grasslands* - 1
- *Continue beautification of town* - 1
- *Aquaponic / hydroponic farming* - 1
- *Farm the axis deer* - 2
- *What if Ko’ele Lodge became a teaching facility for hospitality industry?* - 1
- New owner is creating a “buzz” - people are excited about a long-term vision - instilling confidence in employees – not afraid they are going to lose their job – people want to buy homes
- B&Bs to diversify vacation rentals
- *Fish farming in ocean*
- *More plaques - self-guided tours*
- *More dryland farming*
- *More opportunities to bring children back*
- *Ko’ele Lodge as wellness center*

### Education - 12 (9/3)

- *Lāna`i schools – charter or academy school* - 5/1
- *Attract kids back to Lāna`i, what about Future Farmers of America? – just restarted*
- *Schools doing permaculture & aquaponics*
- *Museum - \$1M grant*
- *Literacy program*
- *Arts and music back in high school*
- *More connectivity – (internet)*

### Recreation – 9 (6/3)

- *Walkways/bikeways* - 2
  - Opportunity for physical fitness
  - New County access road could model Complete Streets design
- *Recreation for whole community (bowling alley, pool hall, movie theatre, sports league, etc.)* - 3 /3
- *More and safer hiking trails to see the beauty of the island* - 1
- *Youth development training ranch*
- *Bring back bowling alley*
- *Recreation for adults – diving, horseback riding, hunting, golf*
- *Helicopter tours*

## Environment and Natural Resources – 9 (5/4)

- *Restoring the watershed is an educational opportunity - research/University of Hawaii – 2/2*
- *Malama 'aina - 2*
- *Beautiful wide open spaces - 1*
- *Follow the ahupua'a system - 1*
- *Teach all kids conservation - 1*

## Cultural /Historic - 7 (4/3)

- *Cultural sites (burials, heiau, etc.) – damage from development – 4/3*
- *Reopen theater*

## Water Supply – 6 (4/2)

- *Desalinization would be good – water supply is inadequate – 4/2*
  - *Used for aquaculture (shrimp, ogo); aquaponics*

## Solid Waste – 6 (3/3)

- *Landfill almost full – how do we make this sustainable – energy from waste?*
- *Also invasive plant material, i.e., lantana, as biomass*

## Land Use – 4 (1/2)

- *Fishponds or farming at Keomoku – 1/1*
- *Tropical farm with pineapple -used to have 50 varieties of pineapple*
- *Hunting season - 2,000 people - T.V.R.s - 1*
- *B&B's*
- *Ranching the grasslands*
- *Grow barley for a micro brewery*
- *A small pineapple plantation*
- *Many people come to fish and hunt – need B&Bs*

## Energy – 4 (4)

- *Renewable energy - 4*
- *Electric vehicles – anywhere/everywhere on island*
- *Small wind-farm for the island*

## Transportation - 3 (1/2)

- *Airport extension needed – more private jets; more servicing of private jets– 1 /1*
- *High altitude airport – disaster relief - 1*
- *Are federal highway funds a possibility?*
- *More paths/trails for golf carts*
- *Will see more transportation options (Island Air)*

## Housing - 3

- *Many houses in town that could be used by younger people*
- *More housing by Club Lāna`i*

## Urban Design

- *Beautify the town – private and public spaces (more homeowners = more beautification)*