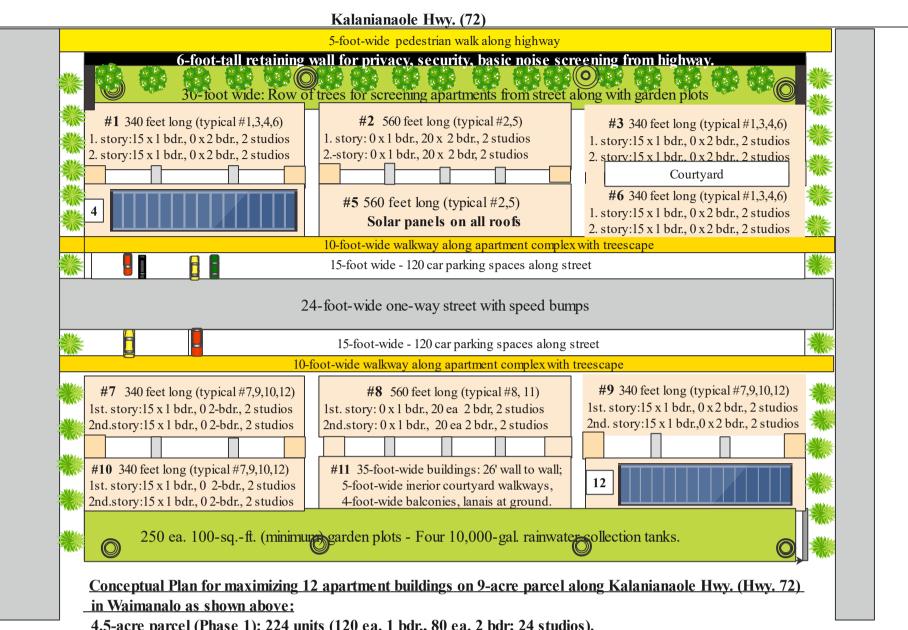
Helping to Solve the Affordable and Homeless Housing Crisis

Proposal: 448 units (240 ea. 1 bdr., 160 ea. 2 bdr; 48 studios)

Moderate-to-low-income, 2-story apartment village on 9 acres of the 74.76-acre City and County of Honolulu parcel in Waimanalo to be situated along Kalanianaole Hwy., thereby addressing the expected sea level rise due to Global Warming while also assisting with a sustainable food supply for its residents and solar energy production because of its ideal SW building orientation.

Concept Draft Drawing #1 Not to Scale - Bird's Eye View



4.5-acre parcel (Phase 1): 224 units (120 ea. 1 bdr., 80 ea. 2 bdr; 24 studios).

Type of units can vary in each building depending on final layout and community needs.

- *120 car parking spaces. *120 bicyle, motorbike racks. *Kayak and surfboard racks. *50 ea. 5'x20' garden plots with roof-collected rain water. *Over 40 avocado highway-screening trees that will provide in excess of 100 avocados per tree within 5-7 years after planting and care. *Solar panels on all roofs.
- 4.5-acre parcel (Phase 2): 224 units (120 ea. 1 bdr., 80 ea. 2 bdr., 24 studios).
- *120 car parking spaces. *120 bicyle, motorbike racks. *Kayak and surfboard racks. *250 ea. 100-sq-ft. garden plots.
- *Solar panels on all roofs.

<u>Total 9-acre project (Phase 1 and 2):</u> 448 units (240 ea. 1 bdr., 160 ea. 2 bdr., 48 studios). 1 bdr. = 572 sq.-ft. plus 4' x 22' balcony/lanai. 2 bdr. = 728-sq.ft. plus 4' x 28' balcony/lanai. Studido: 320-sq.-ft., no balcony.

*240 car parking spaces. *240 bicycle, motorbike racks *300 ea. 100-sq.-ft. (mnimum) garden plots. *40+ avocado trees for highway screening. *Roof collection of rain water and storage in eight 10,000-gal. tanks for garden plots. *Solar panels on all roofs.

The SW orientation of the buildings is ideal for efficient solar energy production during the late morning and afternoon hours. The 5-foot-wide second story walkway overhang within the courtyards provides covered storage for bicycle, motorbike, kayak and surfboard racks as well as for secured storage for other community needs.

YOUR COMMENTS AND FURTHER INPUT ARE APPRECIATED