



AMERICAN PLANNING ASSOCIATION HAWAII CHAPTER



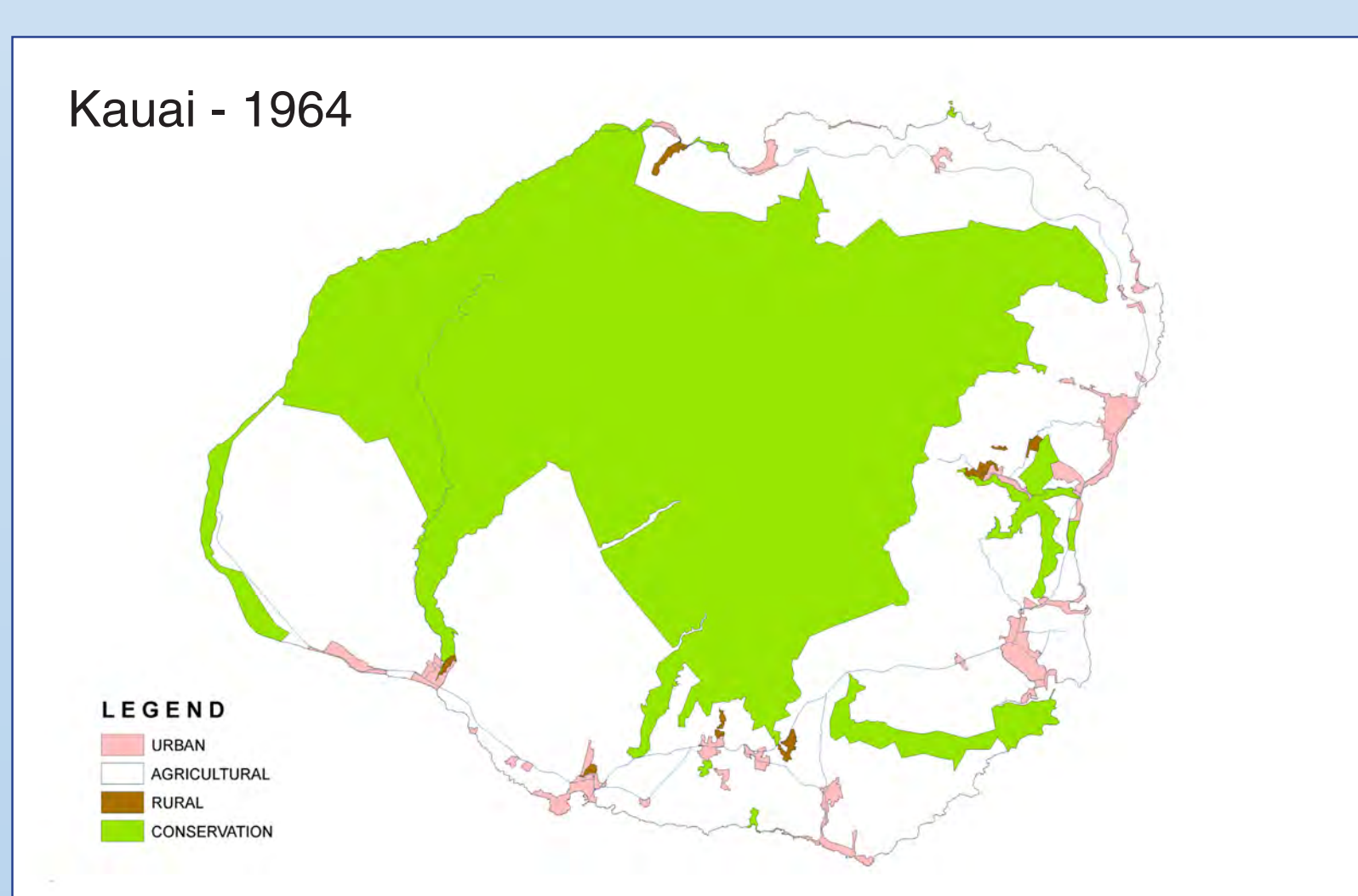
Celebrating 50 Years
1962 - 2012

Hawaii State Land Use Districts - 1964 to 2011

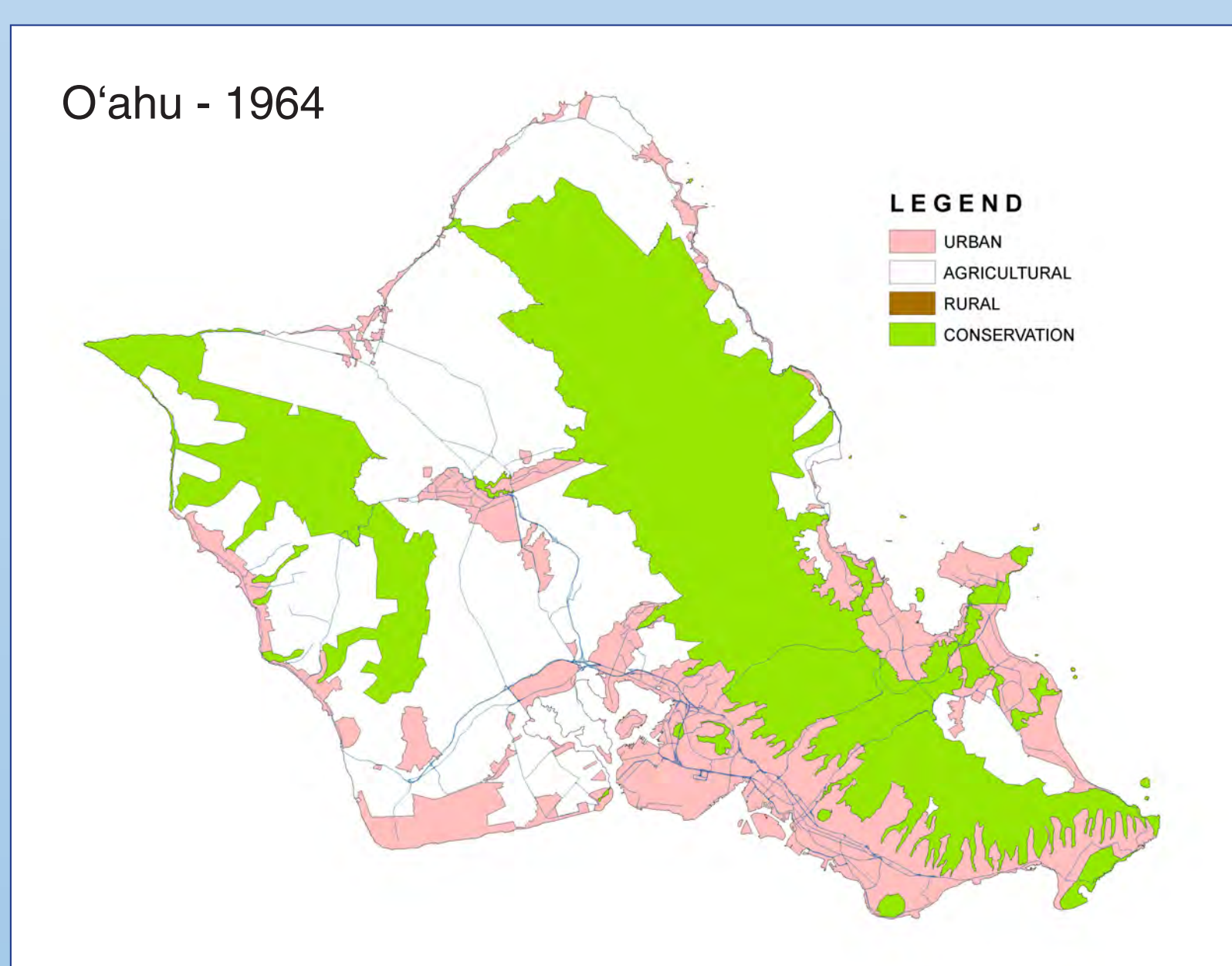
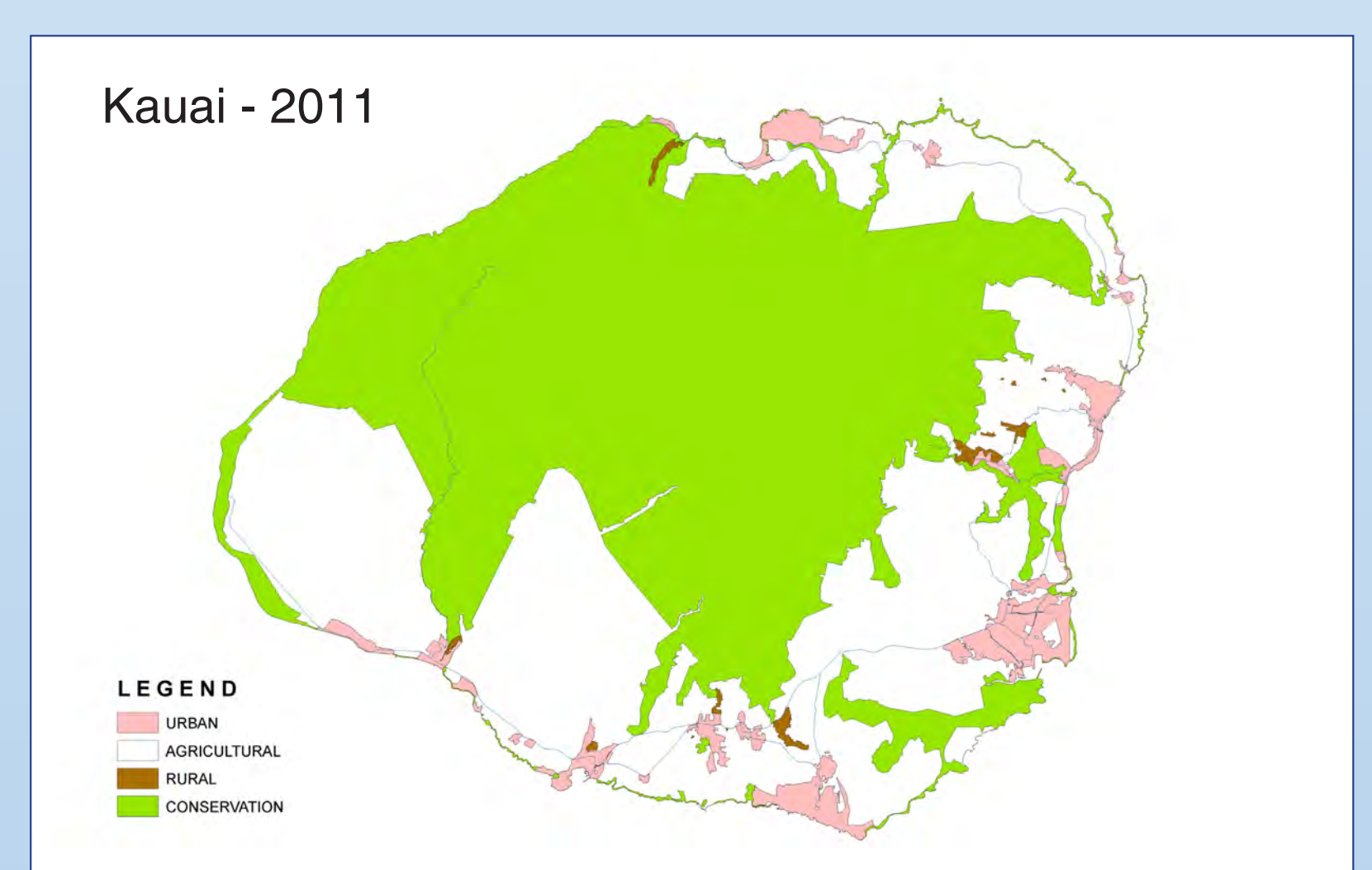
The Hawaii Land Use Law was adopted in 1961, and permanent land use districts were established in 1964, for two key reasons:

- To curb land speculation and scattered development with inadequate or very high cost public services.
- To preserve agricultural land.

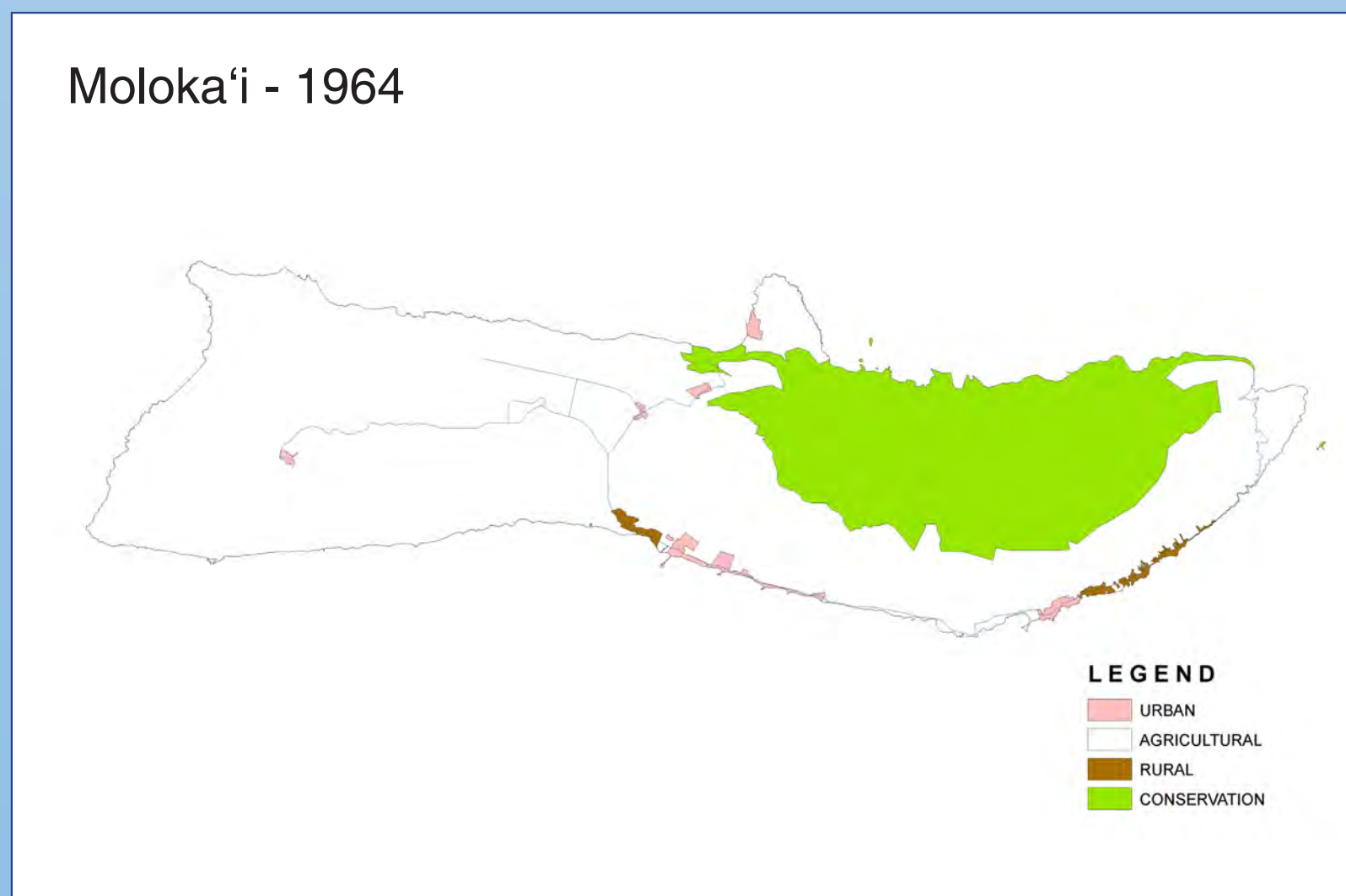
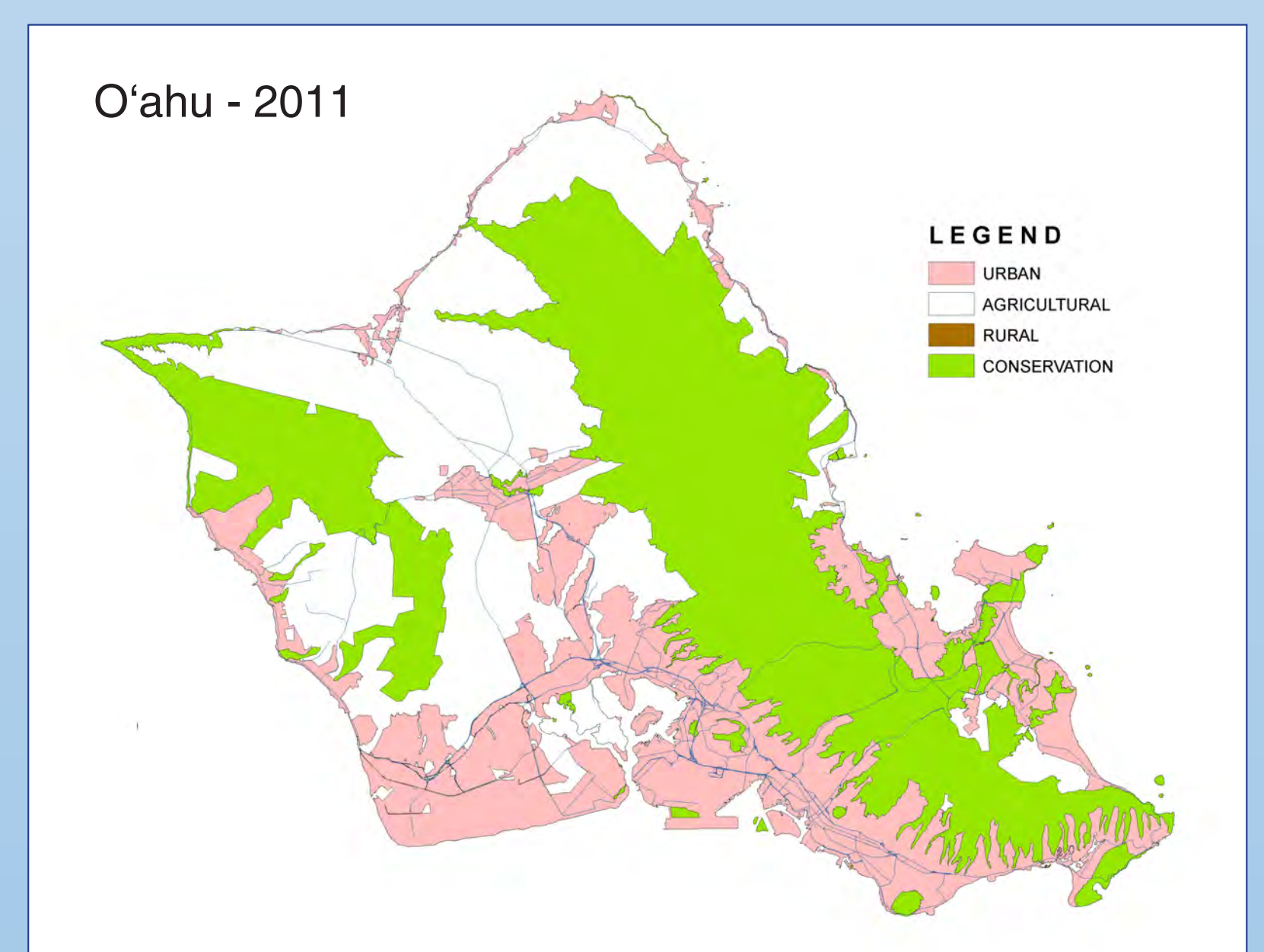
How well have these objectives been achieved? The maps and data below provide a “macro” view of where development has occurred, and where agricultural and conservation lands have been preserved, over the last 47 years. The view is fairly clear with respect to how well new development has been “consolidated” versus “scattered”. However, it is much less clear with respect to the preservation of productive agricultural land. This is because a major share of the land in the State Agricultural District is not productive. Data on the preservation or loss since 1964 of “prime” or “important” agricultural land was not available to the preparers of this exhibit.



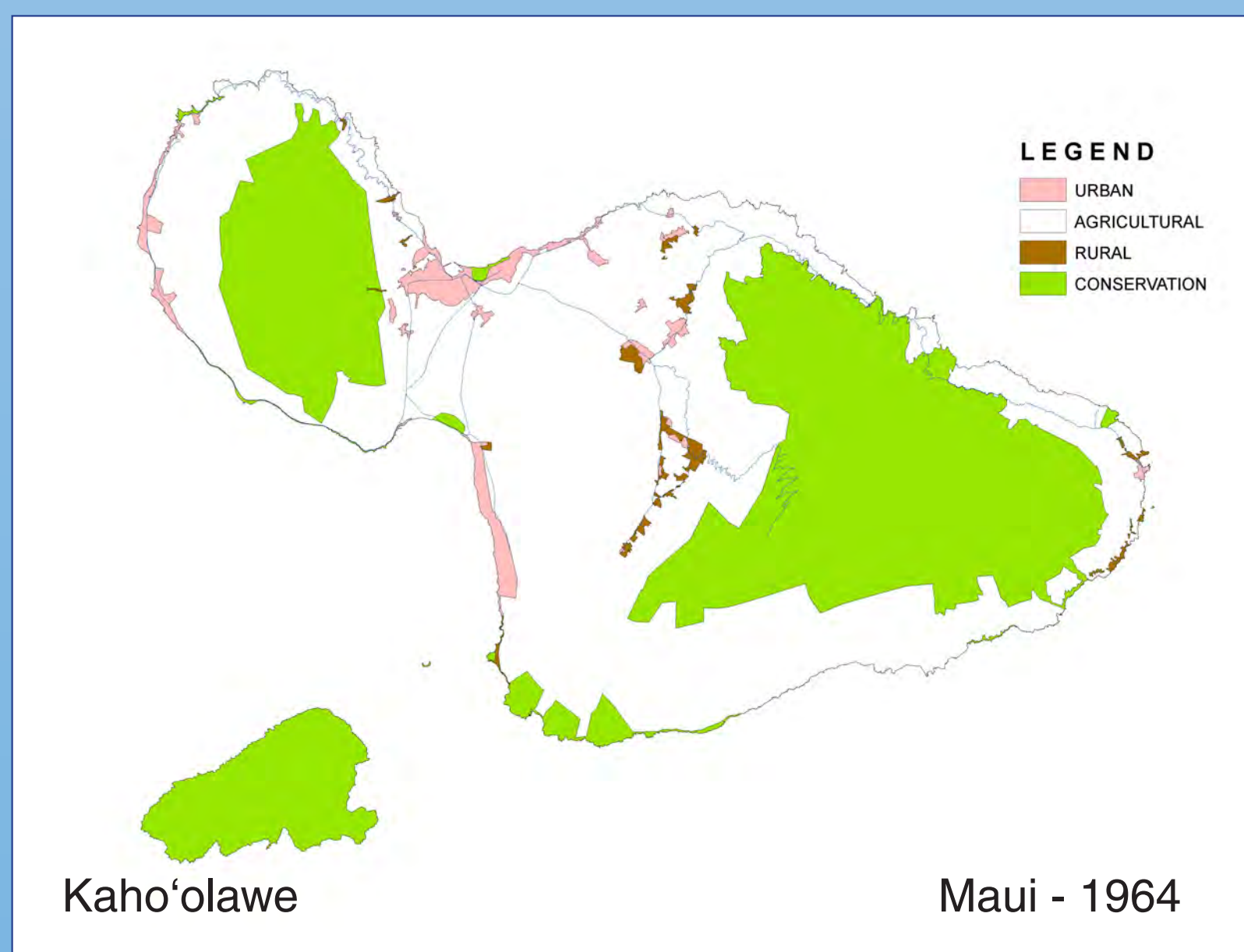
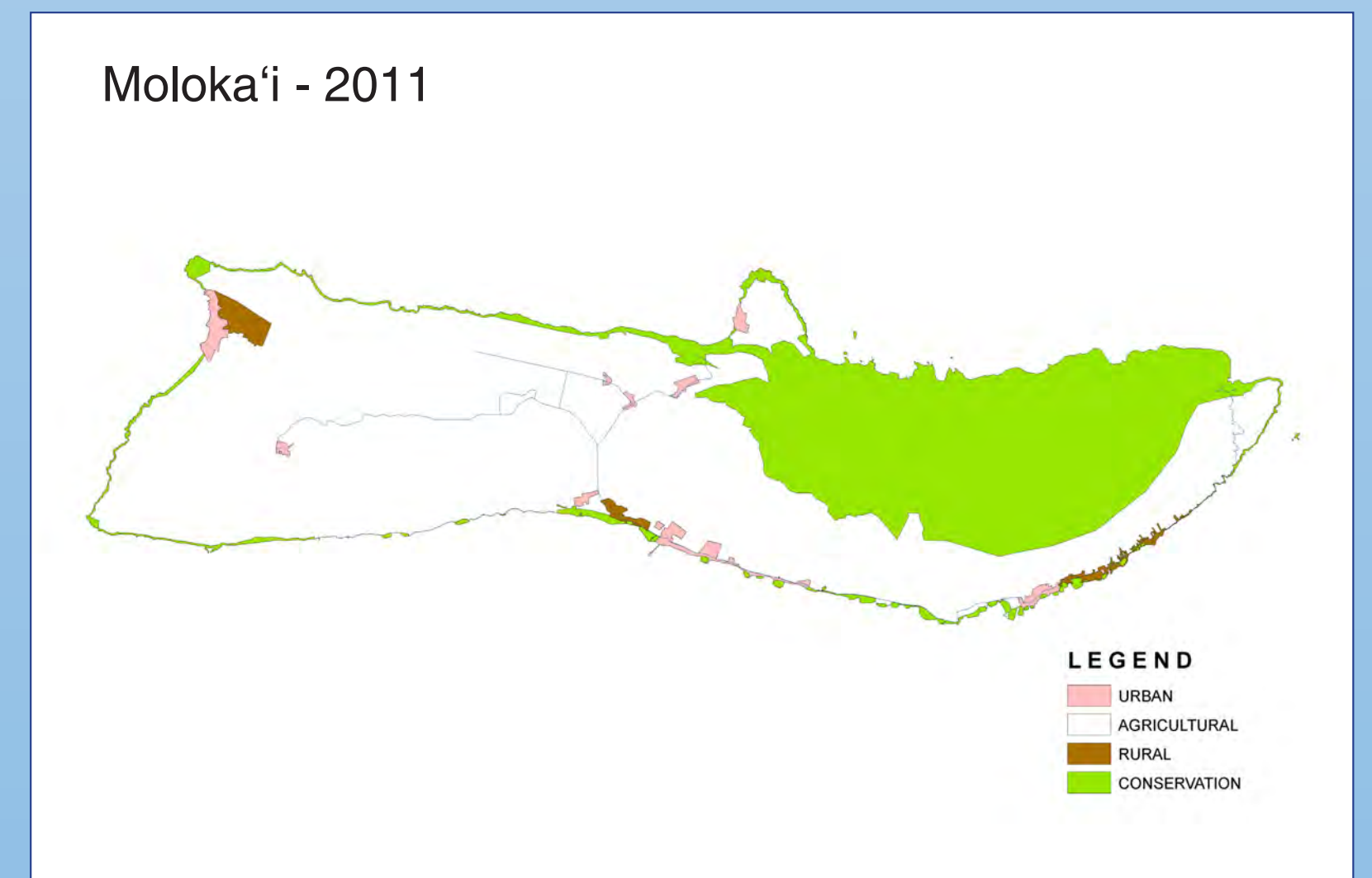
ISLAND OF KAUAI						
Changes in Population (1960-2010) and State Land Use District Areas (1964-2011)						
Population	Land Area By Use Classification (Acres)				Total Acreage	
	Urban	Rural	Agricultural	Conservation		
1960 - Population	27,922	7,300	1,000	172,500	173,100	353,900
1964 - Land Areas						
% of Total	--	2.1%	0.3%	48.7%	48.9%	--
2010 - Population	66,921	14,558	1,253	139,320	198,769	353,900
2011 - Land Areas						
% of Total	--	4.1%	0.4%	39.4%	56.2%	--
% of Change	139.7%	99.4%	25.3%	-19.2%	14.8%	0.0%



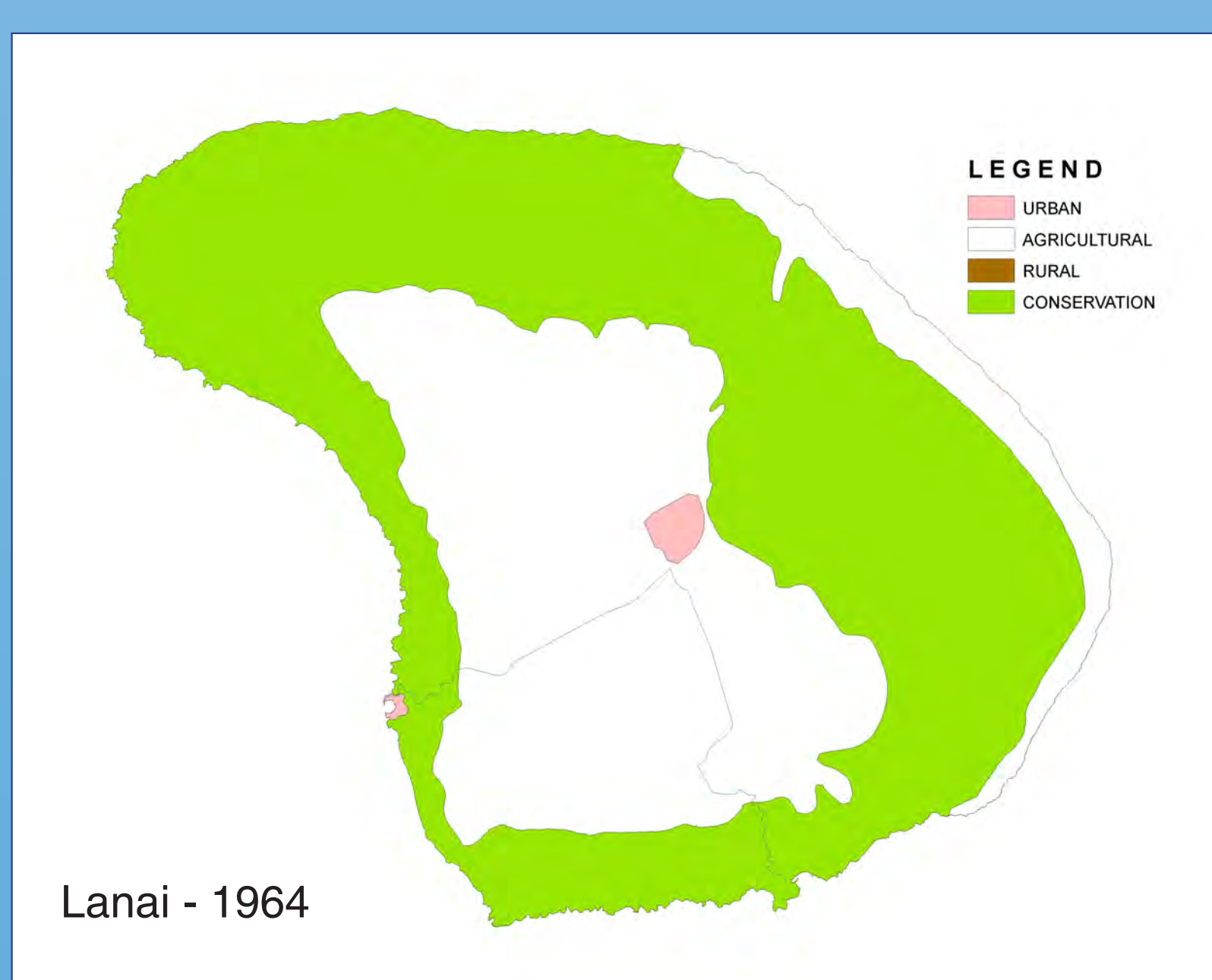
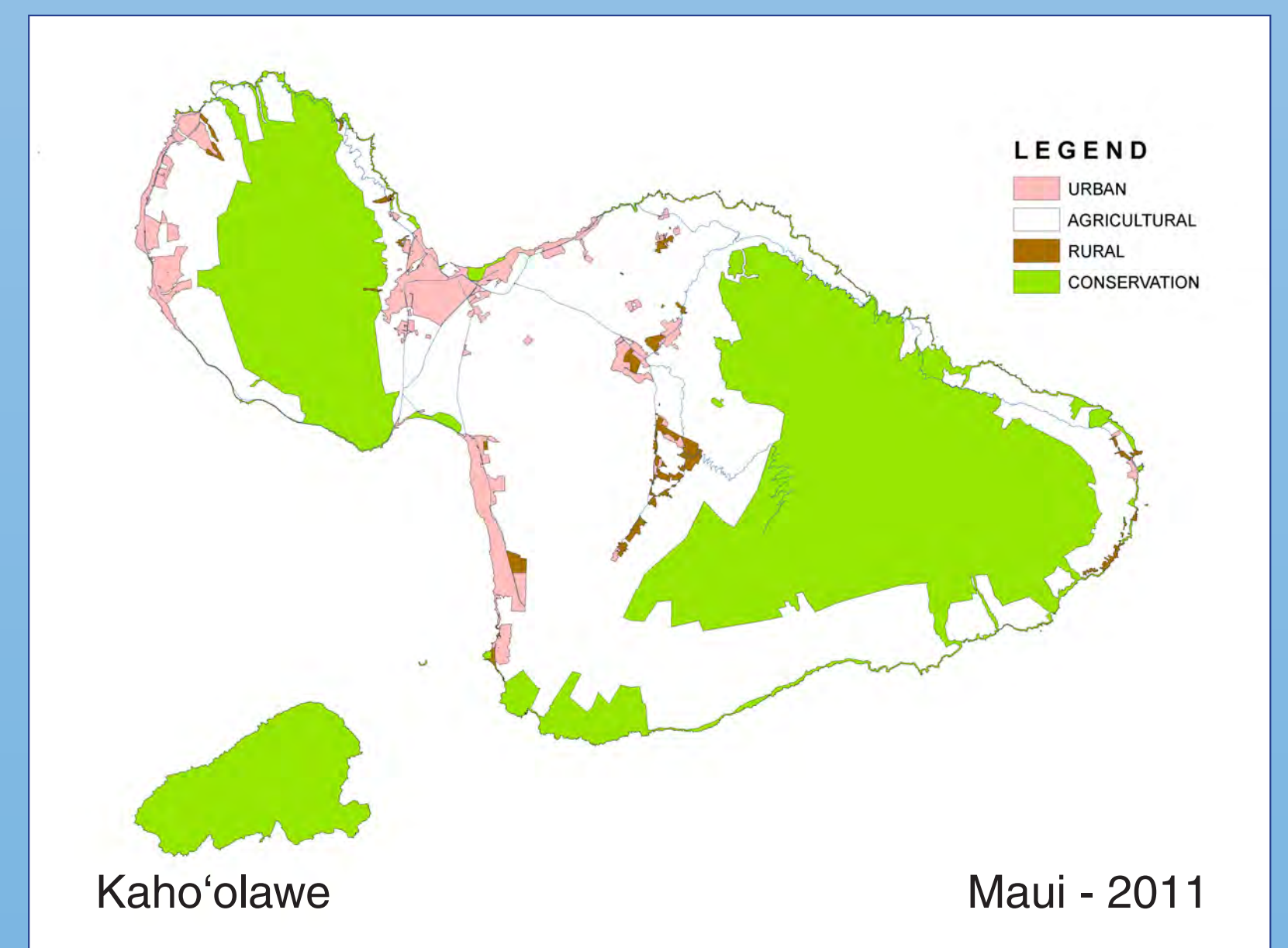
ISLAND OF O'AHU						
Changes in Population (1960-2010) and State Land Use District Areas (1964-2011)						
Population	Land Area By Use Classification (Acres)				Total Acreage	
	Urban	Rural	Agricultural	Conservation		
1960 - Population	500,409	75,700	0	158,200	151,400	385,300
1964 - Land Areas						
% of Total	--	19.6%	0.0%	41.1%	39.3%	--
2010 - Population	953,207	100,894	0	128,465	156,829	386,188
2011 - Land Areas						
% of Total	--	26.1%	0.0%	33.3%	40.6%	--
% of Change	90.5%	33.3%	0.0%	-18.8%	3.6%	0.2%



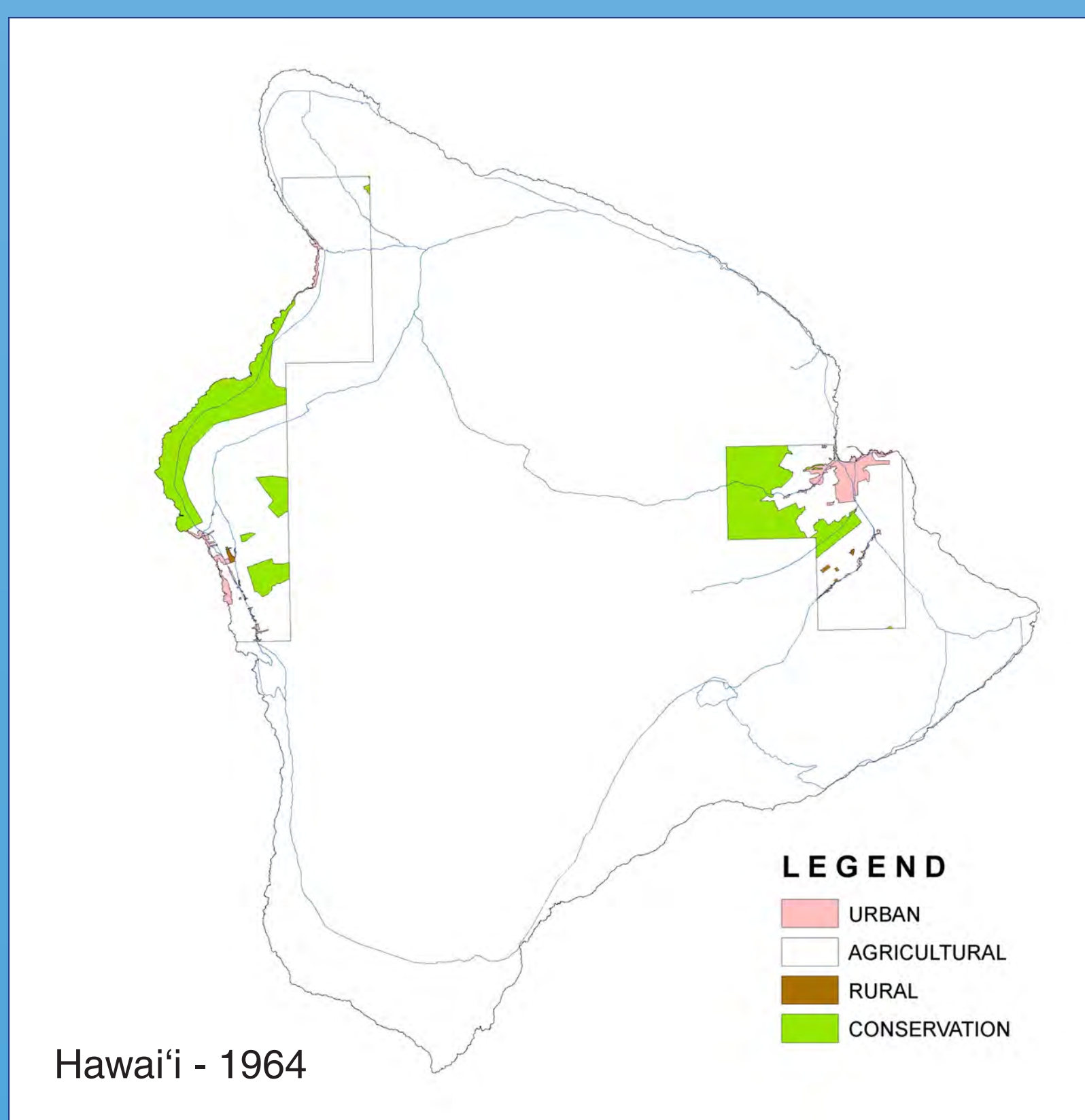
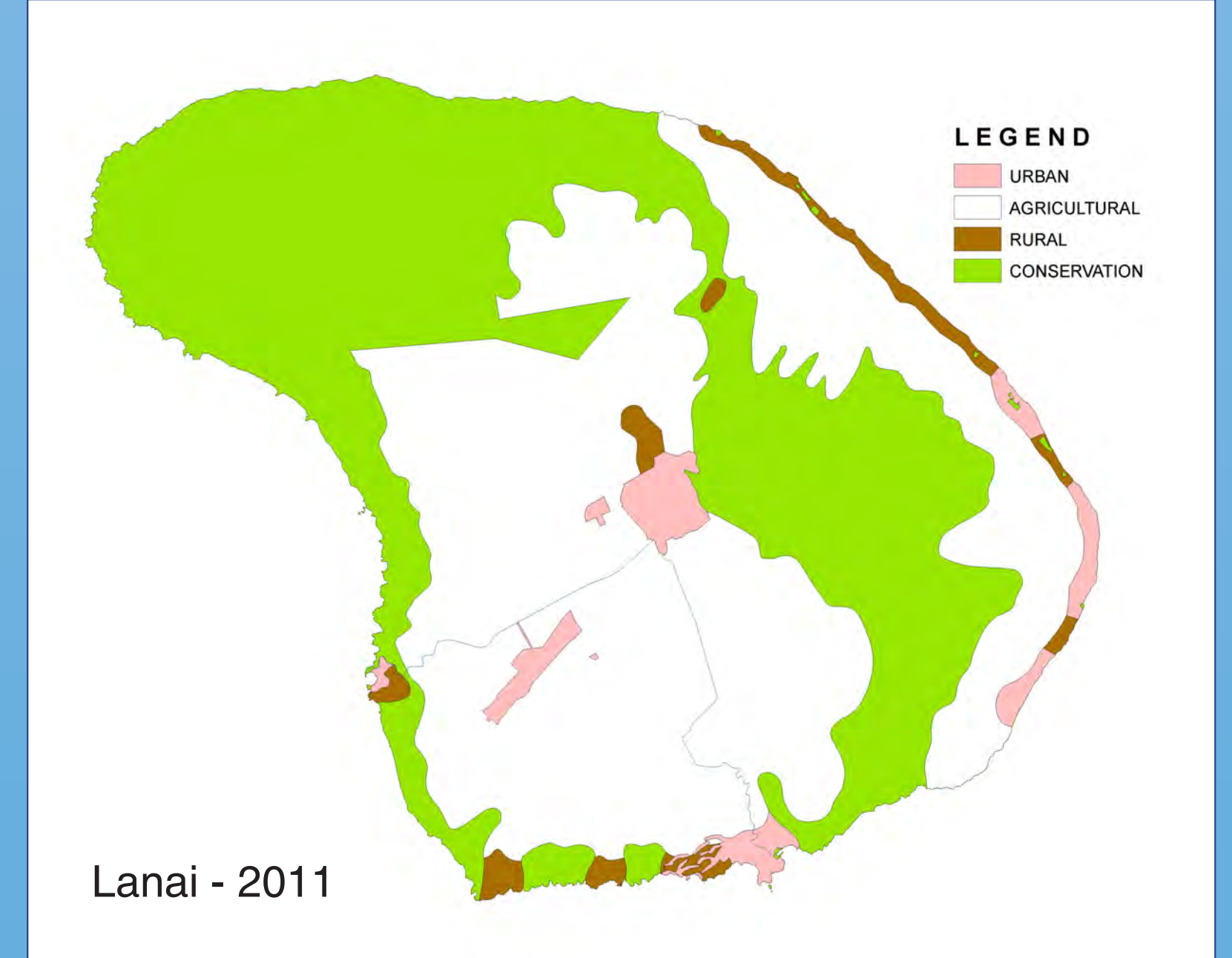
ISLAND OF MOLOKAI						
Changes in Population (1960-2010) and State Land Use District Areas (1964-2011)						
Population	Land Area By Use Classification (Acres)				Total Acreage	
	Urban	Rural	Agricultural	Conservation		
1960 - Population	5,023	1,500	900	120,800	42,600	165,800
1964 - Land Areas						
% of Total	--	0.9%	0.5%	72.9%	25.7%	--
2010 - Population	7,345	2,539	1,866	111,627	49,768	165,800
2011 - Land Areas						
% of Total	--	1.5%	1.1%	67.3%	30.0%	--
% of Change	46.2%	69.3%	107.3%	-7.6%	16.8%	0.0%



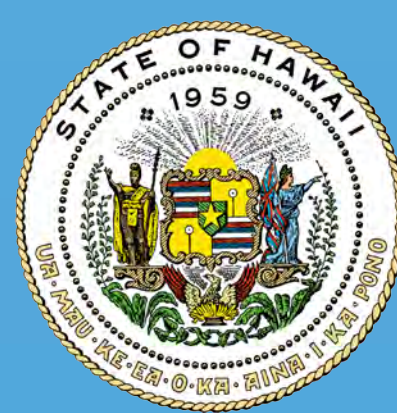
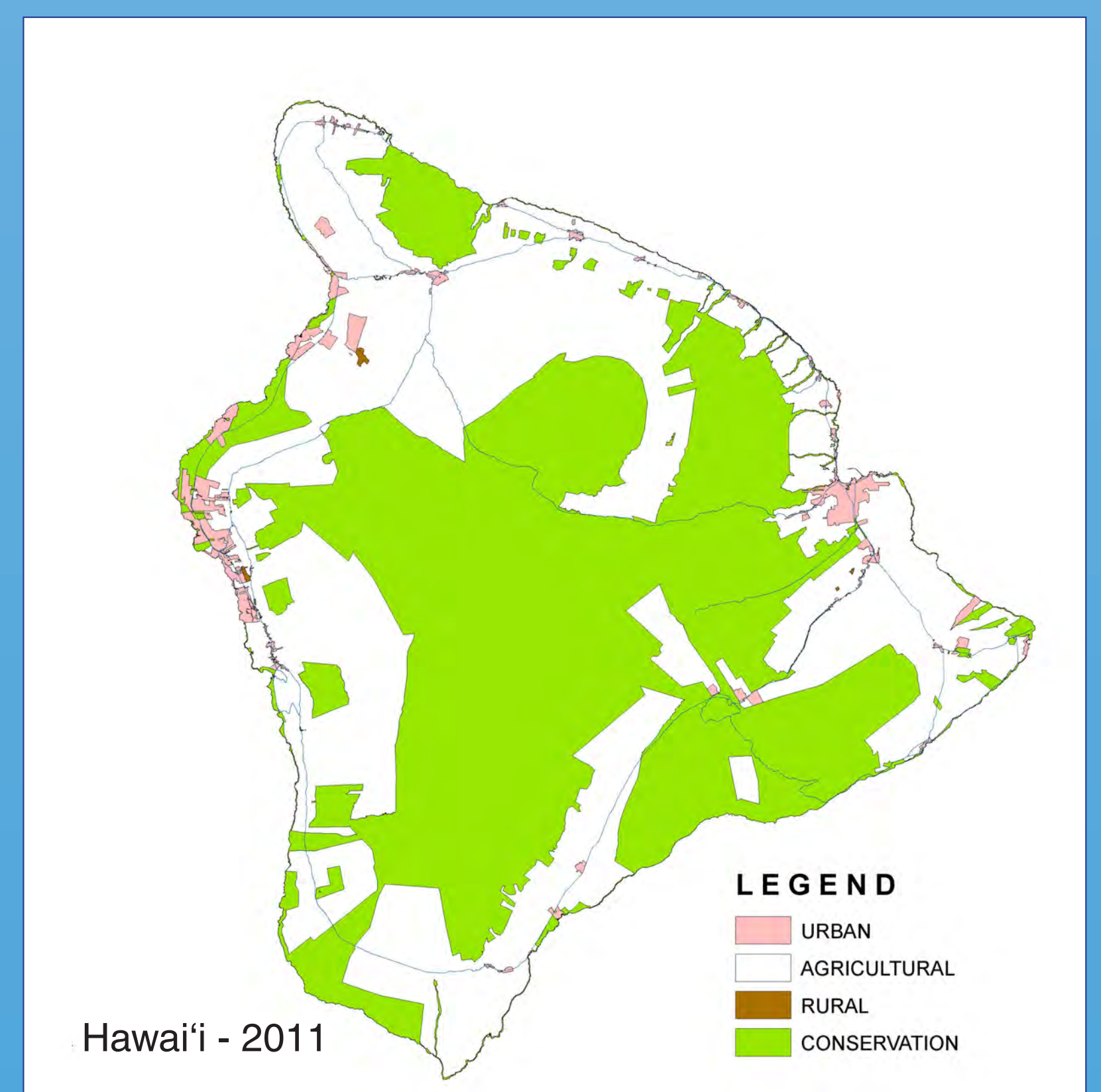
ISLAND OF MAUI						
Changes in Population (1960-2010) and State Land Use District Areas (1964-2011)						
Population	Land Area By Use Classification (Acres)				Total Acreage	
	Urban	Rural	Agricultural	Conservation		
1960 - Population	35,717	12,800	3,700	277,600	171,700	465,800
1964 - Land Areas						
% of Total	--	2.7%	0.8%	59.6%	36.9%	--
2010 - Population	144,444	23,148	4,053	243,763	194,836	465,800
2011 - Land Areas						
% of Total	--	5.0%	0.9%	52.3%	41.8%	--
% of Change	304.4%	80.8%	9.5%	-12.2%	13.5%	0.0%



ISLAND OF LANAI						
Changes in Population (1960-2010) and State Land Use District Areas (1964-2011)						
Population	Land Area By Use Classification (Acres)				Total Acreage	
	Urban	Rural	Agricultural	Conservation		
1960 - Population	2,115	500	0	37,700	52,300	90,500
1964 - Land Areas						
% of Total	--	0.5%	0.0%	41.7%	57.8%	--
2010 - Population	3,135	3,330	2,407	46,566	38,197	90,500
2011 - Land Areas						
% of Total	--	3.7%	2.7%	51.5%	42.2%	--
% of Change	48.2%	566.0%	--	23.5%	-27.0%	0.0%



ISLAND OF HAWAII						
Changes in Population (1960-2010) and State Land Use District Areas (1964-2011)						
Population	Land Area By Use Classification (Acres)				Total Acreage	
	Urban	Rural	Agricultural	Conservation		
1960 - Population	63,468	20,000	1,100	1,311,900	1,240,400	2,573,400
1964 - Land Areas						
% of Total	--	0.8%	0.0%	51.0%	48.2%	--
2010 - Population	185,079	54,140	2,023	1,202,890	1,304,347	2,573,400
2011 - Land Areas						
% of Total	--	2.1%	0.1%	46.7%	50.7%	--
% of Change	191.6%	170.7%	83.9%	-8.3%	5.2%	0.0%



All maps in this display were prepared by the State Land Use Commission on the State of Hawaii's GIS (September 2012). The State Land Use District Boundaries depicted on these maps are not official and are merely representations for presentation purposes only. A determination of official State Land Use District Boundaries should be obtained through the State Land Use Commission. Duplication of any of these maps, or the information outlined therein, is prohibited unless authorized by the State Land Use Commission.

NOTE 1: The coastline and base data on these maps reflect 1982/1983 USGS Quadrangle information.

NOTE 2: The map of 1964 State Land Use District Boundaries for the Island of Hawaii shows only the boundaries in the Hilo, Kona, and Kohala coastal areas. Information on boundaries for other areas should be obtained through the State Land Use Commission.