Accra, Ghana (Sub-Saharan Africa 1903 – 2014)

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		Pre-	1903 -	1929 -	1966-	1991 -		
Urban Layout Metrics		1903	1929	1966	1991	2014		
Roads								
Share of Built-up Area Occupied by Roads			17%	15%	15%	17%		
Share of Built-up Area That Is Gridded			40%	24%	15%	11%		
Share of Roads Less Than 4 Meters Wide			6%	9%	11%	27%		
Share of Roads More Than 16 Meters Wide			10%	5%	7%	2%		
Arterial Roads								
Total Area of Zone (km²)			3	37	156	682		
Total Length of Arterial Roads (km²)			2	37	141	60		
Density of All Arterial Roads (km/km²)			0.81	1.01	0.92	0.09		
Average Beeline Distance to All Arterial Roads (meters)			254	364	471	2,915		
Share of Area within Walking Distance of All Arterial Roads			95%	82%	71%	14%		
Block Size, Plot Size, Intersection Density, and Walkability								
Share of Intersections that are 4-Way			40%	25%	10%	8%		
Average Block Size (ha)			4.0	5.7	7.0	3.5		
4-Way Intersection Density (number per km²)			29	15	9	12		
Walkability Ratio			1.6	1.8	1.6	1.7		
Average Plot Size in Informal Land Subdivisions			417	688	757			
Average Plot Size in Formal Land Subdivisions			583	528				
Sta	ages in the Evolution of Residentia	l Layοι	ıts					
Share of Built-up Area That Is Residential			43%	59%	70%	82%		
Share of Residential Areas Not Laid Out Before Development			42%	40%	65%	47%		
Share of Residential Areas Laid Out Before Development			58%	60%	55%	53%		
Share of Residential Area in Informal Land Subdivisions			24%	27%	31%	45%		
Share of Residential Area in Formal Land Subdivisions			18%	16%	4%	7%		
Share of Residential Area in Housing Projects			16%	17%	1%	0%		
Average Block Size (hectares)	Share of Area Within Walkin Distance of Arterial Road (625			Share of Roads Less Than 4-meters Wide				
12	100%		100%	-00.00				
=30-City Sample =Accra	90% 80%		90%	■30-City Sample ■Accra	:			
8	70%		70%	2				
	60%		60% 50%					
6	40%		40%					
4	30%		30%			_		

30 City-Sample

Accra

Pre1903 1903-1929 1929-1966 1966-1991 1991-2014

20% 10%

0%

Pre1903 1903-1929 1929-1966 1966-1991 1991-2014

20%

10%

Pre1903 1903-1929 1929-1966 1966-1991 1991-2014