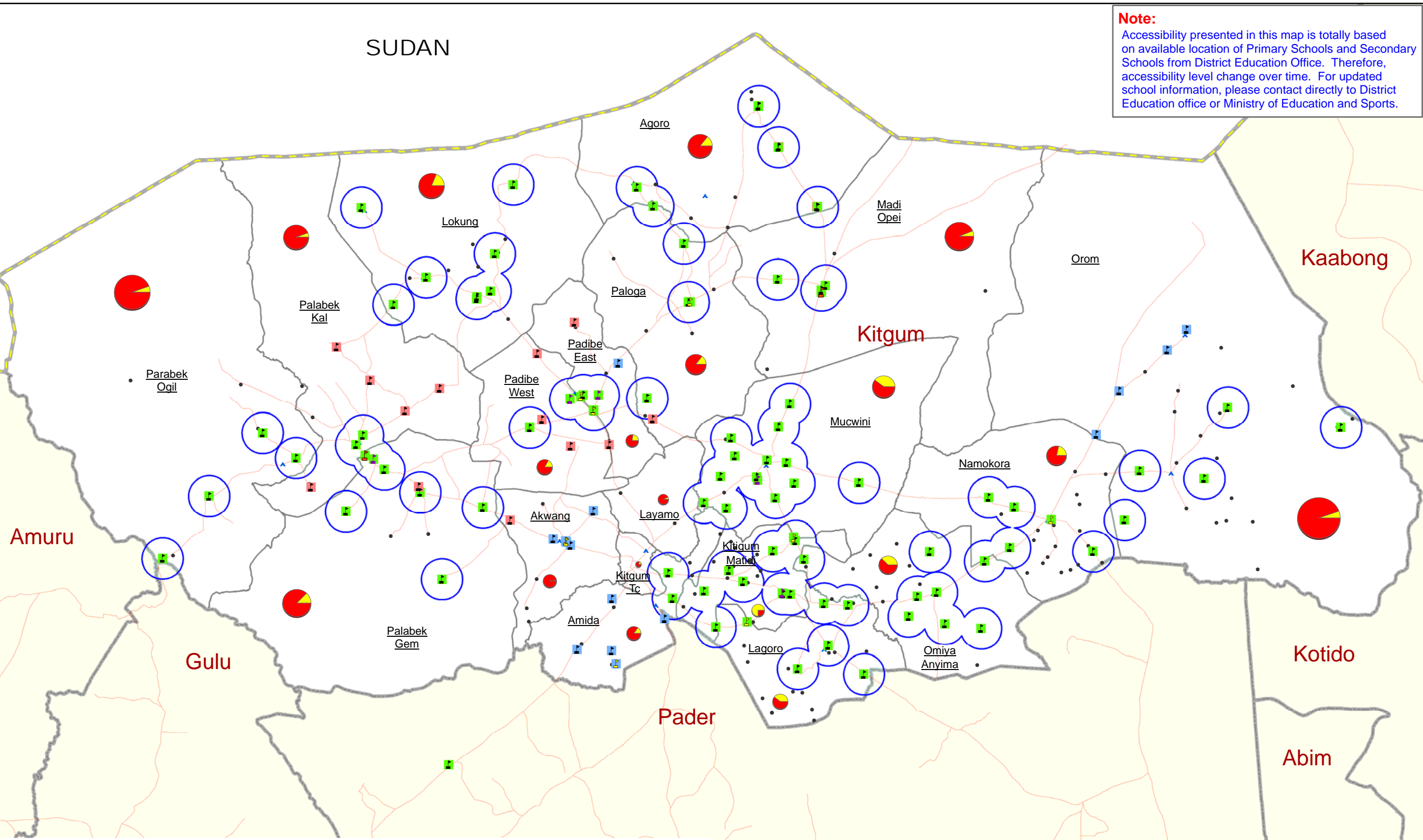
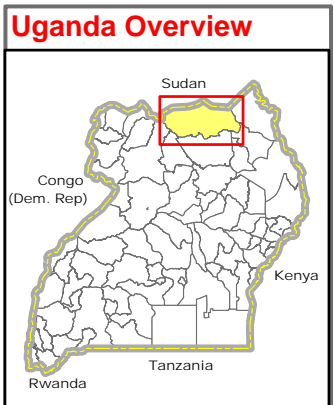


KITGUM DISTRICT: Primary & Secondary School Accessibility



Note:
 Accessibility presented in this map is totally based on available location of Primary Schools and Secondary Schools from District Education Office. Therefore, accessibility level change over time. For updated school information, please contact directly to District Education office or Ministry of Education and Sports.



Legend

Education Facility by Type

- Primary School (108 Nos.)
- Secondary School (5 Nos.)
- College (2 Nos.)
- Others (9 Nos.)

Education Facility by Status

- Operational (93 Nos.)
- Non-Operational (15 Nos.)
- Unknown (16 Nos.)

- IDP Camp
- IDP Returnee Site
- Motorable Road
- Sub-County Boundary
- District Boundary
- National Boundary

Pie (Ratio by Sub-County)

- Access Area
- Not Access Area
- 2.5km Access buffer (~ 1 - 1.5 hrs walk to any Primary & Secondary School)

- Notes:**
- Total number of parish touched by 2.5 km access buffers, and approximate ratio of access area within sub-County are derived by using GIS technique. 2.5 km radius circle is equivalent to 19,643 sq.km area (using formula $A = \text{Pie} \times R^2$).
 - Approximate area falls inside 2.5 km accessibility zones are treated as accessible & falls outside are treated as no accessible.
 - Accessibility is based on aerial distance. Assumed that students travel most direct route in plain area.
 - Pie size is graduated by total area of sub-County.

Operational School (Primary+Secondary) Accessibility (Physical) by Sub-County in Kitgum District:

	Sub-County																			
	Total	Agoro	Akwang	Amida	Kitgum Tc	Kitgum Matidi	Lagoro	Layamo	Lokung	Madi Opei	Mucwini	Namokora	Ogili	Omiya Anyima	Orom	Padibe East	Padibe West	Palabek Gem	Palabek Kal	Paloga
Total Population (2002)	286122	16689	11903	10904	42929	12495	13359	8748	19228	10442	15381	14410	8824	17176	23161	13655	12222	11822	12219	10555
Total No. of Parish by Sub-county	97	7	3	4	7	4	4	4	9	4	10	4	4	4	8	4	4	5	4	4
No. of Operational Schools (Primary+Secondary)	84	5	0	2	0	9	5	0	8	3	14	4	4	8	5	3	2	6	2	4
Total Area by Sub-county (Sq.Km.)	9487	583.49	175.99	198.00	30.53	157.47	233.02	109.72	646.21	816.20	505.01	391.66	1264.40	337.56	1797.45	157.35	236.56	798.54	625.38	422.54
Area Access within 2.5km buffer (%)	14.34%	14.31%	1.34%	14.88%	19.30%	74.85%	40.04%	7.16%	18.85%	6.02%	39.87%	21.32%	5.44%	37.82%	5.30%	23.09%	17.02%	12.55%	5.50%	14.64%
Total Area Access within 2.5km buffer (Sq.km.)	1361	83.48	2.36	29.46	5.89	117.86	93.30	7.86	121.79	49.11	201.34	83.48	68.75	127.68	95.27	36.34	40.27	100.18	34.38	61.88
Total Area Not Access within 2.5km (Sq.Km.)	8126	500.01	173.63	168.54	24.64	39.61	139.71	101.87	524.43	767.09	303.67	308.18	1195.64	209.88	1702.18	121.01	196.29	698.36	591.00	360.67
No. of Parish touched by 2.5km Access buffer	76	6	1	3	2	4	4	2	9	3	9	3	3	4	5	3	4	4	3	4
No. of Parish without Operational Schools (PS+SS)	43 of 97	5 of 7	3 of 3	3 of 4	7 of 7	0 of 4	0 of 4	4 of 4	3 of 9	2 of 4	1 of 10	1 of 4	1 of 4	0 of 4	4 of 8	2 of 4	2 of 4	1 of 5	2 of 4	2 of 4

National Standard for Primary Schools	
School Access	Minimum one primary school per Parish
Distance to School	Maximum 2.5km
Teacher/Pupil Ratio	1:55 (Qualified teacher)
Female Teacher	Atleast one per school
Teacher Accomodation	Minimum 4 semi-permanent house with separate housing for female
Class room/Pupil Ratio	1:55
Desk/Pupil Ratio	1:3
Textbook/Pupil Ratio	1:3
Stance/Pupil Ratio	1:40 (separate for boys & girls, with hand washing facilities)
Drinking water access	Maximum 200 metres
Playground	Save for boys and girls
Food	Minimum 1 meal per day at school
Inspector/Schools Ratio	1:40

Source: Pader District

Data Sources:
 Admin Boundaries - UBOS 2006
 Road Network - FAO
 IDP Camp/Settlements - Humanitarian Agencies in Kitgum Districts.
 Thematic - District Office, Kitgum/Sep 2008

Please contact Ministry of Education & Sports, and District Education Office in Kitgum district directly for more information on thematic details.

This map is a work in progress. Please contact the IMU/Ocha as soon as possible with any corrections.

Map Disclaimer:
 The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

Draft

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