LOGISTICS CLUSTER

Coordination Meeting

Juba, South Sudan

18 July 2023

Coordination meeting

Location: OCHA conference room
Juba, South Sudan

Date: 18 July 2023

Chair: The Logistics Cluster

Organizations

1. Alight
2. Association of Christian Resource Organisations Serving Sudan (ACROSS)
3. International Committee of the Red Cross (ICRC)
4. International Medical Corps. (IMC)
5. International Organization for Migration (IOM)
6. Medair
7. Médecins Sans Frontières – Spain (MSF)
8. Norwegian People's Aid (NPA)
9. Office for the Coordination of Humanitarian Affairs (OCHA)
10. Polish Humanitarian Action (PAH)

Action Points

- Organisations to provide inputs for locations/routes that require road infrastructure improvements for collective planning for WFP road infrastructure projects.
- The Logistics Cluster to send standard template to partners for collecting the infrastructure improvement inputs.
- Partners to share information on road accessibility of border locations with Ethiopia to support the cross-border initiative.

Agenda

1. Road Infrastructure Planning
2. Cross Border Overland Operation Initiative
3. AOB/Discussion

WFP Road Infrastructure Projects

WFP is working on finalizing infrastructure plans for 2023 - 2024 dry season (road, river clearing, port improvement)

- Main focus areas **are Jonglei, Unity and Upper Nile**, based on humanitarian needs / logistics delivery requirements.
- A total of **40** total projects have been planned, and **15** top priority projects will be selected based on funding levels.

Planned activities

- Road Rehabilitation (Emergency and sustainable repairs)
- Dyke Emergency Rehabilitation
- Port Improvements
- River Clearing through grass cutting machine
- Bridge Construction

NB: Some projects implementation will depend upon availability of funds.

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WFP Priority 1 Projects 2023/2024

State	Project	Type of work needed	Total KM	Targeted Repair KM	Work category	Funding status
Jonglei	Adwar - Jalle - Maar - Panyagor	Dyke	93	29	Dyke rehabiliation	No
Jonglei	Bor – Zeraf - Haat - Machar - Atar	Cleaning Riverways	400	20	Clear grass from river	Yes
Jonglei	Bor - Ayod - West Akobo	Road	364	220	Full rehabilitation	Yes
Jonglei	Mwotot-Lankien	Feeder road	55	55	Full rehabilitation	Yes
Jonglei	Kapoeta - Boma - Pochalla - Pibor	Road	469	-	Depends on funding	No
Jonglei	Malakal - Pultruck – Nyirol – Lankien – Pading - Nyambor	Cleaning Riverways	223	TBC	Clear grass from river	Yes
Jonglei	Malakal - Akobo – Lekongole - Pibor - Vertet	Cleaning Riverways	625	625	Clear grass from river	No
Lakes	Mingkaman Port	Port	-	-	Upgrade capacity of port and storage facilities	Yes
Unity	Adok - Leer- Rubkuay - Dabual–Mayendit	Road	120	Tbc	Depends on funding	No
Unity	Mayom-Bentiu	Road	85	27	Embankment raising and culverts through swamp section	Yes
Unity	Maper - Mayendit	Road	64	64	Depends on funding	No
Unity	Manga Port	Port	-	-	Upgrade for big boats, general port upgrades and expansion	No
Unity	Manga Port Access road	Road	96	16	Depends on funding	No

UNMISS Road Infrastructure Projects

Priority roads tentatively planned by UNMISS and/or Govt 2023-24

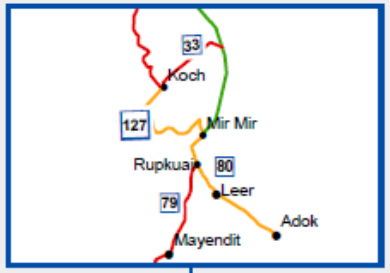
State	Project	Type of work needed	Total Road KM	Work Category
Jonglei	Bor - Pibor	Road	202	Emergency repairs
Jonglei	Pibor - Akobo	Road	138	Emergency repairs
Lakes	Mingkaman – Yirol	Road	135	TBC
Lakes	Mundri-Mvolo-Rumbek	Road	238	TBC
Lakes	Rumbek - Wau	Road	219	TBC
Lakes	Yirol-Rumbek	Road	108	TBC
Lakes	Rumbek - Maper	Road	96	Emergency repairs
Unity	Wunrok - Abyeimnhom-Mayom	Road	246	TBC

NB: This is a draft plan provided by UNMISS. The final plan will be shared once approved.

South Sudan

Physical Access Constraints : 29 Jun 2023

THIS MAP IS ONLY INTENDED TO DISPLAY THE PHYSICAL CONDITION OF THE ROADS, BASED ON THE BEST INFORMATION AVAILABLE AT THE TIME OF PUBLICATION. IT DOES NOT ADDRESS ACCESS ISSUES RELATED TO FACTORS OTHER THAN THE ACTUAL PHYSICAL CONDITION OF THE ROAD ITSELF. IT DOES NOT REFLECT THE POLITICAL SITUATION, OR ADDRESS SECURITY ISSUES.



Sudan

Ethiopia

Kenya

Uganda

Democratic Republic of the Congo

Central African Republic

Abyei region

Renk
Melut
Paloich
Jemaam
Adar
Buni/Maban
Nyandit
Udier
Mathiang
Malwut
Pigak
Nasser
Akwot
Kiech Kon
Ballet
Nyingare
Mdakal
New Fangak
Kuergyang
Keew
Old Fangak
Yida
Ajuong Thok
Parlang
Panakuach
Abyei
Ajiep
Abienmhom
Mayom
Yoynyang
Manga
Kilo30
Nhialdiu
Ding Ding
Guit
Mankien
Wunrok
Mayen Abun
Tubiel
Kuac
Kalkan
Akon
Awell
Akuem
Wan Awar
Nyamlel
Marial-Baai
Radom
Jith Raboi
Gossings
Raja
Kapalala
Chandoy
Dolo2
Indriswa
Delm Zubeir
Kangi
Lidit
Kuajok
Sogrial
Karic
Thaktueng
Wau
Toni
Langgar
Cuebet
Cubiet L2
Abiriu
Tambura
Ezo
Diablo
Nabiapi
Nzara
Sauna
Yambio
Mvolo
Yeri
Amadi
Mundri
Lui
Maridi
Farakasika
Rokon
Gumbo
Juba
Mangalla
Terakeka
Gemmaiza
Tali
Awerial
Mingkaman
Pengko
Manyabol
Gumuruk
Pibor
Verbet
Likuangole
Kongor
Bor
Duk Padiet
Fatuet
Pajut
Payuel
Ayou
Pathay
Pieri
Yuai
Kaikuny
Mogok
NYAMBOR
Pading
Lankein
Nyirol
Motot
Waat
Kolnyang
Mobbo
Pochala
Labarab
Boma
Kuron
Narus
Nadapal
Lafon
Torit
Hiyala
Camp 18
Kapoeta
Chukudum
Ikotos
Magwi
Lainya
Yei
Kajo Keji
Nimule
Rageri
Logo
Ame
Ezo
Nzara
Tambura
Yambio
Maridi
Rumbek
Yirol
Aweil
Kuajok
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Gossings
Chandoy
Delm Zubeir
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Abiemnhom
Mayom
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Leer
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Mayendit
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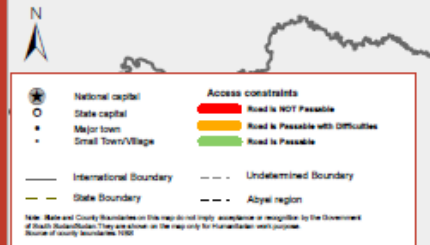
Rupkuai
Nyal
Gariyel
Shambe
Amotr Piny
Duk Padiet
Bor



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Proj/Datum: Geographic/ WGS84

The boundaries and names and the designations used on this map do not imply official endorsement or acceptance by the United Nations/UNWFP
Some map data not verified, use at your own risk.
* Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined
** Final status of the Abyei area is not yet determined

No.	Road (From-To)	Truck Type
9	Adar – Jemaam – Maban	40MT
52	Alsakluak – Rumbek	40MT
50	Alsakluak - Yirol	40MT
91	Aweil – Yith Paboi	40MT
118	Bentiu – Kilo30	40MT
73	Bentiu – Guit	40MT
114	Diablo – Ezo	40MT
90	Dim Zubeir – Raja	40MT
95	Gogrial – Kuajok	40MT
25	Hiyala – Ikotos	40MT
15	Juba – Kajo Keji	40MT
13	Juba – Lainya	40MT
6	Juba – Mangalla	40MT
69	Juba – Mundri	40MT
4	Juba – Nimule	40MT
5	Juba – Torit	40MT
113	Kapoeta – Chukudum	40MT
92	Kapoeta – Narus	40MT
54	Kilo 30 – Bancauch	40MT
1	Kilo 30 – Parlang	40MT
75	Guit – Mir mir	40MT
129	Lainya –Yei	40MT
19	Mangalla – Gemeiza	40MT
14	Maridi – Yambio	40MT
93	Melut – Paloich	40MT
67	Mingkaman – Yirol	40MT
77	Mundri - Maridi	40MT
18	Mundri – Mvolo	40MT
115	Mvolo – Wulu	40MT
117	Narus – Nadapal	40MT
85	Paloich – Adar	40MT
134	Parlang – Ajuong Thok	40MT
8	Paloich – Renk	40MT
76	Raja – Chandoy/Dolo2	40MT
51	Rumbek - Langdit	40MT
23	Terakeka – Mingkaman	40MT
22	Terakeka – Tali – Mundri	40MT
72	Thar Kueng - Kuajok	40MT
21	Toni – Langdit	40MT
24	Torit – Magwi	40MT
78	Torit – Kapoeta	20MT
29	Wau – Aweil – Akuem	40MT
47	Wau – Delm Zubeir	40MT
27	Wau – Thar Kueng	40MT
28	Wau – Toni	40MT
65	Wuki – Rumbek	40MT
89	Wunrok – Gogrial	40MT
68	Yambio – Tambura	40MT
3	Yida - Parlang	40MT
108	Aduel – Amok Piny	Specialized Trucks
128	Adok – Piling – Leer	20MT
82	Ajak Kuac – Manikien	Specialized Trucks
116	Alsakluak - Mapuordit	20MT
97	Alsakluak - Mvolo	20MT
112	Aweil – Akun – Gogrial	20MT
11	Aweil – Gossings	20MT
100	Gossings – Kapalala – Raja	20MT
80	Leer – Mimir	20MT
127	Mimir – Koch	Specialized Trucks
26	Torit – Lafon	20MT
48	Wau – Tambura	20MT
94	Wunrok – Abyei	Specialized Trucks
49	Yirol – Shambe	20MT
122	Yuai – Motot – Waat – Walgak	Specialized Trucks
30	Akobo – Likuangole	
83	Ayod – Pathai	
38	Bor – Bakiit	

No.	Road (From-To)	Truck Type
37	Bor – Gadiang	
60	Bor – Pengko	
61	Duk Padiet – Pajut	
131	Gadiang – Payuel	
119	Gadiang – Yuai	
111	Pajut – Payuel	
120	Pathai – Petuet	
39	Pengko – Manyabol	
66	Pibor – Likuangole	
64	Yuai – Pajut	
62	Yuai – Pathai – Karam	
132	Ayod – Mogok	
40	Bakiit – Mabior	
106	Boma - Labarab	
105	Boma – Maruwa	
45	Kolnyang – Akobo	
126	Maruwa – Labarab	
12	Pathai – Motot	
104	Vertet – Labarab	
46	Waat – Lankein	
121	Walgak – Kolnyang	
63	Yuai – Pieri – Motot	
34	Abiemnhom – Mayom – Tumor	
88	Aliwang – Akwot – Kiech kon	
10	Abyei – Abiemhom	
7	Akwot – Ballet – Malakal	
32	Akwot – Nasser	
31	Amok Piny – Madol	
56	Bentiu – Dhorbor	
96	Bentiu – Mbiolilu	
35	Bentiu –Tumor – Kilo 30	
36	Boma – Pochala	
57	Dhorbor – Guit	
58	Ding Ding – Guit	
55	Ding ding - Koch	
74	Duk Padiet – Ayod – Mabior	
41	Gadiang – Akobo	
2	Gemeiza – Bor	
99	Gossings – Raja	
33	Guit – Koch	
59	Gumuruk – Pibor	
42	Juba – Lafon	
16	Juba – Terakeka	
124	Kapoeta – Kauangor – Boma	
70	Kodok – Paloich	
123	Kuron – Boma	
109	Lankien – Nyambor – Pading	
71	Malakal – Kodok	
98	Manga Port – Kilo 30	
81	Manikien – Mayom	
102	Manyabol – Gadiang	
103	Manyabol – Gumuruk	
44	Maper (Lakes) – Dakbai	
43	Mathiang – Guel Guk	
20	Mathiang – Malwut	
130	Mathiang – Udier	
79	Mayendit – Rupkuai – Mir mir	
17	Narus – Kuron	
86	New Fangak – Kuergyang	
101	Nyal – Gariyel	
110	Nyambor – Pading – Karam	
84	Nyandit - Kiech Kon	
87	Pagak – Keew	
107	Pibor – Verbet	
125	Rumbek – Maper (Lakes)	
53	Wunrok – Tunzini – Abiemnhom	
133	(Kolkang – Rortak)(Mayom – Kilo 30)	"alternative Road"

Partners Input for Road Infrastructure

Road Infrastructure Planning - 2023/2024

Unit name: Logistics Cluster
Unit head: Fiona Lithgow

Project objectives

Gathering inputs from parnter organization on their wish list for infrastructure plan 2023/2024 to provide services efficiently by relying on road transport rather than air and river transport service.

Location	County	State	Expected Tonnage (MT)	Sector	Partner Organization	Remarks

Cross Border Overland Transport Initiative

- The Logistics Cluster's strategy is to focus on cost efficiencies by augmenting the use of road transport modes where applicable.

- The objective of this initiative is to support humanitarian organizations in transporting relief cargo by road through cross border operation to hard-to-reach locations.

- Common storage and road transport service provided on WFP's On Demand Service with full cost recovery by partners.

Cross Border Overland Transport Initiative

- First phase priority locations are border points with Ethiopia: Maiwut, Jangok, Udier, Pochalla, Akobo.
- Transport service coordinated Ex-Gambella to border locations.
- Transport service coordinated from other locations to Gambella.
- Warehouse space for common storage provided in several locations in Ethiopia.

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Cost Benefit Analysis

Location	Total Weight Transported by Air (MT)			Total Air Transport Cost three years (USD)	Expected Road Transport Cost three years Ex-Gambella (USD)	Cost Saving (USD)
	2020	2021	2022			
Maiwut	245.306	134.928	250.762	1,920,809.23	31,562.42	1,889,246.81
Udier	62.283	24.057	2.08	336,448.15	13,821.81	322,626.34
Jangok	126.591	92.217	5.479	711,197.95	44,000.62	667,197.33
Pochalla	124.73	70.072	114.39	823,557.50	551,944.82	271,612.68
Akobo	202.467	289.165	23.153	1,305,876.98	117,700.44	1,188,176.53
Cumulative Total	**761.377**	**610.439**	**395.864**	**5,097,889.81**	**759,030.12**	**4,338,859.69**

Expected Responsibility from Partners

- Identify the need for logistics requirements to the border locations.
- Identify if routing in procurement of relief cargo is required (change in corridor).
- Send service requests (warehouse, road transport).
- Provide necessary documents (if required).
- Preposition cargo in designated location.

AOB/DISCUSSION

Reminder: The Logistics Cluster Mid-Year Survey

- The Logistics Cluster is currently conducting a mid-year user feedback survey and the link to the survey is sent to partners through the mailing list.

- The survey requires partners to rate Logistics Cluster's coordination, Information management and common services which enables the cluster to identify gaps and challenges and improve efficiency and effectiveness.

- The survey contains 13 questions only and takes less than 10 minutes to fill.

- The survey is active until July 28.

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www.logcluster.org/ops/ssd11a

Next Coordination Meeting: Friday 22 August 2023