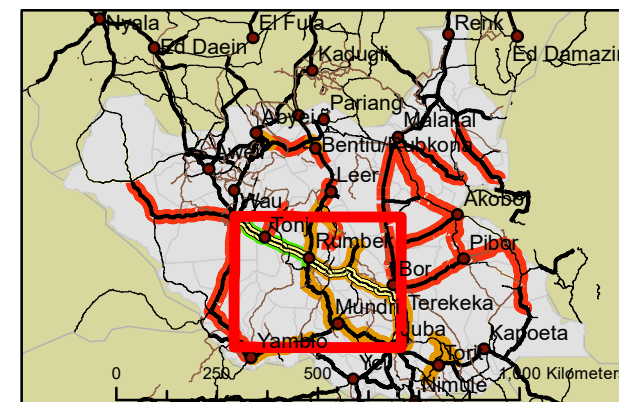
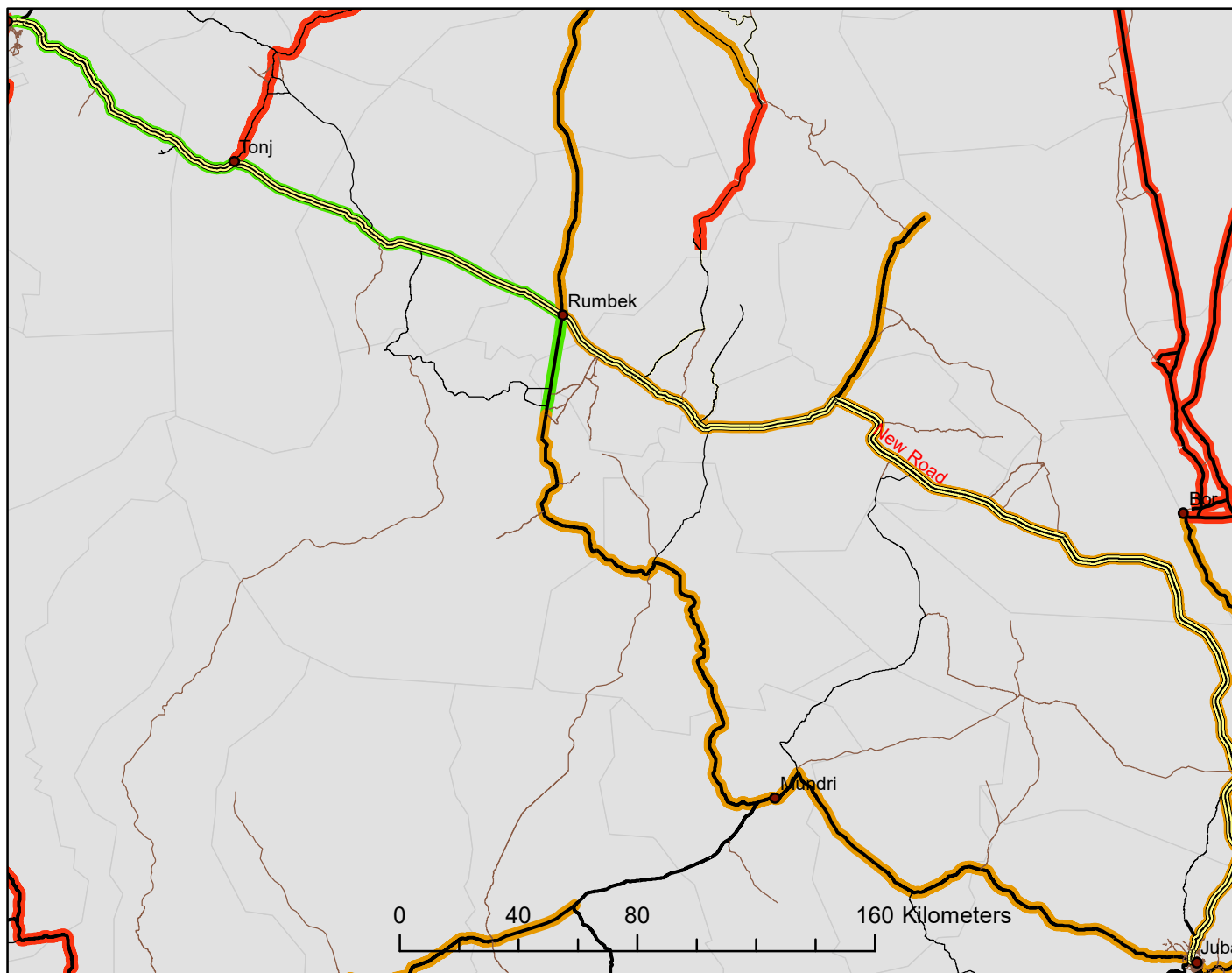


ConTrack Route Report: Juba to Wau

2016-12-29 00:00:00 Red Cross

This map was created with the ConTrack tool as a proof of concept.



Legend

— Trip Planned

Roads

CLASS

— Primary

— Secondary

— Local/Urban; Tertiary

Access Constraint Warnings

Status

— Closed

— Open

— Warning

● Key Towns

— South Sudan States

— Countries

Program Author: Luis Suter
Data Source: WFP, ESRI,
UN Logistics Cluster

This program was created for a GIS Python and GIS Emergency Management class. The sample map is created from UN Logistics Cluster data. This map does represent all realities on the ground. This output is from an unfinished application still in development.

Road Surface

SURFACE	SUM_SHAPE_Leng
Asphalt	6253.283358
Dirt/Sand	1142.513743
Gravel	1101192.090258
Unknown	593.39217

Road Condition

CONDITION	Length (Meters)
Loose	128765.415182
Rough	59998.933303
Smooth	916191.516563
Unknown	4225.414481

Vehicle Rec

PRAC	Length (Meters)
Trailer	1089154.384888
Truck/Lorry	24404.390299
Unknown	593.39217

Rainy Status

RAINYSTAT	SUM_SHAPE_Leng
All Season	1072379.605241
Dry Season Only	41179.169945
Unknown	593.39217

Potential Convoy Partners

UNICEF
World Food Program