

MINISTRY OF ROADS AND HIGHWAYS

2021 Performance and Outlook for 2022 Road Rehabilitation and Maintenance Programme

866. Mr. Speaker, the Ministry of Roads and Highways through its oversight responsibility, maintained its focus on routine and periodic maintenance activities to protect the huge investment made by Government in the provision of road infrastructure. As at the end of September 2021, routine maintenance was carried out on 21,165km of the trunk road network, 6,265km of the feeder road network, and 2,937km of the urban road network.

867. Within the same period, maintenance activities comprising re-gravelling, spot improvement and resealing works were carried out on 162km, 412km and 262km of the trunk road, feeder road and urban road networks respectively. Additionally, rehabilitation works covering minor upgrading and construction of culverts and drainage structures were carried out on 223km of trunk roads, 173km of the feeder road and 102km of the urban road networks.

868. The Department of Urban Roads is undertaking an asphaltic overlay programme in various towns and communities across the country. Since 2017, about 1,445km of asphalt overlay works have been completed, with 243km done in 2021. Table 24 below shows the towns and communities covered in 2021 under the programme.

Table 24: List of Towns and Communities Covered under the Asphaltic Overlay Programme in 2021

REGION	AREA
Greater Accra	Osu, Labone, Airport Residential Area, Tesano, Madina, Tema, Ayawaso, Gbawe, Ngleshie Amanfrom, Shiashie, Burma Camp and Adenta.
Eastern	Anyinam-Kwabeng, Kyebi-Bunso, Suhum, Akim Oda, Kwabeng, Akropong, Akim Oda and Akwatia
North East	Nalerigu, Walewale and Gambaga
Northern	Choggu, Nyohini and Educational Ridge
Western	Adientem-Mpatado, Apollo- Aprembo, Davies Street (Anaji)
Ashanti	KNUST, Juaben, Asokore, Suame Maakro, Effiduase and Effiduase Asokore, Suame Roundabout- Airport Roundabout
Central	Winneba, Ksoa and Swedru
Upper East	DVLA Road

Source: MoRH

Road and Bridge Construction Programme

869. Mr. Speaker, the Ministry undertook various development activities including construction, rehabilitation, reconstruction, and upgrading of roads as well as construction of bridges and interchanges.

870. About 50km of trunk roads and 25km of urban roads are programmed to be constructed. Additionally, 8No. bridges on the trunk road, 5No. on the feeder road and 5No. on the urban road networks have been planned for completion. The Ministry will also undertake 13 No. engineering studies – 5 on trunk roads, 3 on feeder roads and 5 on urban roads.

871. In 2022, the Sector plans to complete 25,000km, 16,000km and 3,500km of routine maintenance activities (grading, pothole patching, shoulder maintenance, vegetation control) on the trunk, feeder and urban road networks, respectively. Additionally, periodic maintenance activities (spot improvement, re-gravelling, resealing, asphaltic overlay, partial reconstruction and maintenance of bridges and culverts) will be undertaken on 23km, 800km, and 300km of trunk, feeder and urban roads, respectively. The Ministry will also undertake minor rehabilitation works on 75km of trunk roads, 150km of feeder roads and 30km of urban roads.

872. Mr. Speaker, development works progressed steadily on several major projects. The Pokuase Interchange under the Accra Urban Transport Project which involves

the construction of a 4-tier interchange, construction of 12km of selected roads, segregated walkways, footbridges, underpasses and drainage structures was completed and commissioned on 9th July, 2021.

873. Works on Phase 2 of the Obetsebi Lamptey Circle Interchange is at a physical progress of 16 percent. Additionally, with Phase 1 of the Tema Motorway Roundabout completed, Phase 2, which involves the construction of the 3rd tier of the interchange, will take off in 2022.

874. Mr. Speaker, works on the La Beach Road Project (Lots 1&2) which involved improving capacity along the Accra-Tema Beach Road and the construction of a 3-tier interchange at the Nungua Barrier are at 13 percent and 21 percent, respectively. Construction works on the Flower Pot Interchange on the Spintex road is 13 percent completed. In addition, development works on the Kumasi Lake Roads and Drainage Extension Project stood at 78 percent as at the end of September 2021.

875. Work on the construction of 50No. prefabricated bridges to improve connectivity within areas cut-off by waterways continued in 2021. All the components of the bridges have arrived and 45 contractors started work on the substructures with 3No. bridges fully completed.

876. The following road works will also be continued in 2022:

Table 25: Ongoing Road Projects

REGION (km)	CONTRACT DESCRIPTION	LENGTH	PHYSICAL PROGRESS %
Ahafo	Upgrading of Akrodie-Sayereso Road (Km 0+000-20+000)	20.0	61
Ahafo	Upgrading of Nobekaw-Sankore Road(Km 0+000-11+500)	11.5	43
Ahafo	Upgrading of Atronie-Mim Road	17.0	58
Ashanti	Upgrading of Nsuta-Beposo, Lot 3	7.0	94
Ashanti	Upgrading of Mampong-Kofiase Road (Km 0.0-14.0), Lot 2	14.0	77
Ashanti	Reconstruction of Anwiankwanta- Obuasi Road (30Km)	30.0	77
Ashanti	Rehabilitation of Obuasi Town Roads (20.00Km)	20.0	63
Bono	Upgrading of Menji-Bui Road (Km 0+000 - 30+000)	30.0	41
Bono	Upgrading of Sampa-Jinijini Road (Km 0+000-31+500)	31.5	35

REGION (km)	CONTRACT DESCRIPTION	LENGTH	PHYSICAL PROGRESS %
Bono East	Output and Performance-Based Road Contract on selected Feeder Roads in the Atebubu-Amantin Municipality	214	Contract awarded. Designs ongoing
Bono East	Upgrading of Atebubu-Kwame Danso-Kwadwokrom	35.0	12
Bono East	Upgrading of Asekye-Atebubu Road	30.0	13
Central	Partial Reconstruction of Bawjiase-Adeiso (15Km)	15.0	75
Central	Upgrading of Afrengua-Asafena Road	9.0	50
Eastern	Upgrading of Osiem-Begoro	24.8	100
Eastern	Upgrading of Kwabeng-Akropong Road & Akropong Town Roads	20.5	80
Eastern	Rehabilitation of Asamankese-Akroso Road (15.3Km) and Akroso Town Roads (5.3Km)	20.6	52
Greater Accra	Rehabilitation of selected roads in Okaikoi North	11.0	75
North East	Upgrading of Yagaba-Mankarigu Road (Km 12.0-24.0) and Mankarigu-Nawuni Road (Km 0.0-17.5)	29.5	70
North East	Upgrading of Wulugu-Wiase Road (Km 0.0-35.0)	35.0	46
Northern	Upgrading of Salaga-Bimbilla Road	71.0	52
Northern	Upgrading of Salaga-Ekumdipe-Kpandai Road	29.4	23
Northern	Output and Performance-Based Road Contract on Tatale-Zabzugu-Yendi-Tamale	165.8	Contract awarded. Designs ongoing
Oti	Rehabilitation of Nkonya Wrumpong-Kwamikrom	21.0	55
Oti	Rehabilitation of Jasikan-Worawora	17.6	45
Oti	Reconstruction of Nkwanta-Dambai Road	50.0	50
Savanah	Upgrading of Daboya-Mankarigu Road (Km 10-30)	20.0	36
Savanah	Upgrading of Salaga-Ekumdipe-Kpandai Road (Km 3+700-26+700)	23.0	34
Savanah	Construction of Binjai-Fufulso Road (Km 0+000-35+000) And Km 64+100-100+000)-71Km	71.0	30
Upper East	Upgrading of Chuchuliga-Sandema- Wiase Road	40.0	45
Upper East	Upgrading of Navrongo-Naga	39.5	20

REGION (km)	CONTRACT DESCRIPTION	LENGTH	PHYSICAL PROGRESS %
Upper West	Upgrading of Wa-Bulenga-Yaala Road (Km 6-37)	31.0	46
Upper West	Upgrading of Wechau-Ga Road (Km 2.3-22.5)	20.2	32
Upper West	Output and Performance-Based Road Contract on selected Feeder Roads and Farm Tracks in the Upper West Region	670	3no Contracts awarded Designs ongoing
Volta	Rehabilitation of Asikuma Jn.-Have Road	39.3	New Contractor on site
Volta	Upgrading of Golokwati -Wli Road	17.0	96
Volta	Dualization of Ho Main Road	10.5	53
Western	Upgrading of Opon Valley Junction – Opon Valley-Agyempoma Road	20.0	71
Western	Upgrading of Sureso-Aboi Junction Road	15.6	67
Western	Rehabilitation of Essiama- Telekubokazo-Aniben Junction Road	30.2	60
Western North	Upgrading of Sefwi Wiawso- Akontombra Road (Km 0.0-15) -Lot 2	15.0	51
Western North	Upgrading of Adwofua-Oseikojokrom Road	25.0	23

Source: MoRH

877. Mr. Speaker, works under the Master Project Support Agreement (MPSA) with Sinohydro Corporation Limited continued with progress on the following projects as shown in Table 26 below:

Table 26: Projects under the MPSA

Lot	Description	Unit	Scope	Status of Completion
1	Accra Inner City Roads	km	84	Commencement delayed
2	Kumasi Inner City Roads	km	100	Commencement delayed
3	Tamale Interchange Project	No.	1	84%
4	PTC Roundabout Interchange Project, Takoradi	No.	1	20%
5	Adenta-Dodowa Dual Carriageway	km	14	Commencement delayed
6	Sunyani Inner City Roads	km	39	16%

Lot	Description	Unit	Scope	Status of Completion
7	Western Region and Cape Coast Inner City Roads	km	32.19	65%
8	Upgrading of Selected Feeder Roads in Ashanti and Western Regions	km	68	75%
9	Rehabilitation of New Abirem-Ofoasekuma Road	km	38	Commencement delayed
10	Construction of Hohoe-Jasikan-Dodi-Pepesu	km	66.4	75%

Source: MoRH

Public Private Partnerships (PPP)

878. Mr. Speaker, the Ministry's Public Private Partnerships (PPP) programme for the financing, construction and management of road infrastructure has three projects at different stages of preparation:

- Accra-Tema Motorway PPP Project (31.7km) – The financing arrangement is completed and construction will commence in 2022;
- Accra-Cape Coast-Takoradi PPP Project (208km) – The feasibility study is being finalised. The final feasibility study report will provide key inputs into the Abidjan-Lagos Corridor Project;
- Development of Tema Arterial Roads – The Project involves an upgrade of the Tema hospital Road into a 3-lane dual carriage with service lanes and five interchanges. MRH and MoT are currently involved in internal consultations with key stakeholders to explore other available financing options to ensure the start of the works in 2022.

879. Mr. Speaker, for road safety and environmental activities, the Ministry, in 2022, will install 20No. traffic signals and maintain 310No. of installed signals. 50No. road safety hazard sites are also expected to be treated. 20No. locations are to have junction improvement and 5km of walkways are to be constructed. Overloading is also expected to be kept below 2 percent.

880. Major pipeline projects that are expected to take off in 2022 include:

- Roads
 - Accra-Kumasi Dualisation (in sections)
 - Kumasi South and Western Bypass
 - Kumasi Outer Ring Road
 - Mamfe-Koforidua
 - Oyibi-Dodowa-Somanya-Akuse Jn. Road
 - Accra Outer Ring Road
 - Asutuare Junction-Volivo Bridge
 - Eastern Corridor Road (Gbintiri-Kulungugu)

- Sawla-Wa
- Bridges
- Buipe, Yapei and Daboya Bridges
- Adawso-Ekyi Amanfrom Bridge
- Obuasi, Juanayilli and Nawunui Bridges
- Construction of 5No. Interchanges in the Greater Kumasi Metropolitan Area (including Suame, Santasi and Airport Roundabout)