



# GHANA POWER COMPACT



## STREET LIGHTING ENHANCEMENT PROJECT

Street Lighting Replacement Works under the Ghana Power Compact, being implemented by the Millennium Development Authority, (MiDA), involve improvements in the quality of lighting on a total of 523.68km of selected Streets in Accra and those leading to Aburi. These works have been split into Tranche 1 (177.76km) and Tranche 2 (345.92km).

A total of 14,287 energy-efficient and durable luminaires are being fitted to upgrade existing street lights or as new installations.

The Street Lighting Replacement Works come under the Energy Efficiency and Demand Side Management (EEDSM) Project of the Compact Program. When fully completed, in April 2022, the Project will reduce electricity used for street lighting by 40%, reduce the cost-burden on Assemblies and contribute to improved road safety and the security of road users at night.

The Project is being funded under the Millennium Challenge Account Compact by the Millennium Challenge Corporation of the USA.

**14,287**  
Luminaires installed  
(upgrades & new installations)

**40%**  
Reduction in electricity  
consumption



Liberation Road at night



**CONTRACT PRICE**  
**US\$ 13.17 million**

### BENEFICIARY AREAS



**Accra Central Business District (CBD), Selected Streets in Accra East and Accra West**

The following Page shows the List of completed Tranche 1 Roads/Streets

# TRANCHE 1

## COMPLETED STREET LIGHTING PROJECT (177.76km)

No.	Road Name	Length (km)	MMDA
1	Ring Road Central	1.9	Korle Klottey
2	Adama Street	0.8	Korle Klottey
3	Castle Road 2	1.4	Korle Klottey
4	Independence Avenue	7.5	Korle Klottey
5	Liberation Road	7.5	Korle Klottey
6	Liberia Road	4.5	Korle Klottey
7	Odanta Road	0.9	Korle Klottey
8	Paradise Road	0.4	Korle Klottey
9	Ring Road East	3.2	La Dade Kotopon
10	Ring Road West	5.7	AMA
11	Dadeban Road	2.6	AMA
12	Bannerman Road	0.8	AMA
13	Commercial Street	1.2	AMA
14	Hansen Road	1.7	AMA
15	Lokko Street	1.7	AMA
16	Lutterodt Street	0.3	AMA
17	Salem Avenue	1.8	AMA
18	Zion Street	0.9	AMA
19	Abebrese Street	1.2	AMA
20	Amoonakwa Road	1.0	AMA
21	Kaneshie – Mallam Road	2.6	AMA/ Ablekuma North
22	Agbon Boi Road	2.6	Ablekuma North
23	Asafoatse Omani Street	0.5	Ablekuma North
24	Kwashieman Road	36.0	Ablekuma North
25	Darkuman Road	3.3	Ablekuma North/ AMA/ Okaikoi South
26	Feo Oyeo	1.0	Okaikoi South/ AMA
27	Fourth Street	1.0	Okaikoi South/ AMA
28	Mantse Boi Road	0.6	Okaikoi South/ AMA

No.	Road Name	Length (km)	MMDA
29	Mukose Road	2.0	Okaikoi South/ AMA
30	Orgle Road	2.0	Okaikoi South/ AMA
31	Palace Street	2.0	Okaikoi South/ AMA
32	New Fadama Road	1.5	Okaikoi North
33	Abeka Road	3.0	Okaikoi North
34	George Walker Bush Highway (N1)	13.1	Okaikoi North/ Central
35	Achimota – Legon Road	3.8	Ayawaso West
36	Achimota Forest Road	2.3	Ayawaso West
37	Bawaleshie Street	3.4	Ayawaso West
38	West Legon Road	3.9	Ayawaso West
39	Kofi Annan Road	1.8	Ayawaso West
40	Patrice Lumumba Road	2.4	Ayawaso West
41	Agostinho Neto Road	1.7	Ayawaso West
42	Ridge Road	0.6	Ayawaso West
43	Dr. Amilcar Cabral	0.8	Ayawaso West
44	Abelemkpe Road	1.5	Ayawaso West
45	Achimota Road (Obasanjo)	8.48	Ayawaso West
46	Blohum Street	0.9	Ayawaso West
47	Sir Arku Korsah Road	3.2	Ayawaso West
48	Ghana Airways Avenue	1.2	Ayawaso West/ East
49	Hill Street	0.7	Ayawaso East
50	Kanda Highway	9.08	Ayawaso East
51	Kotobabi Road	2.4	Ayawaso East
52	Newtown Road	4.0	Ayawaso East/ Central
53	Faanofa Road	2.4	Ayawaso Central
54	Gamel Abdul Nasser Street	2.7	Ayawaso Central
55	Royalt Castle Road	1.3	Ayawaso Central
56	School Road	1.0	Ayawaso Central