



# ANNUAL REPORT 2022-2023

## District Mineral Foundation Bokaro – Jharkhand



**Message from Deputy Commissioner-cum-Chairman, District Mineral Foundation Trust,  
Bokaro**

*Bokaro district is bestowed with immense mineral wealth and it is only natural that the benefits of the mining are shared fairly with those affected due to mining and related operations. The amendment to the Mines and Minerals (Development & Regulation) Act, 1957, and the subsequent establishment of the District Mineral Foundation (Trust) in Bokaro has played a key role in this reality.*

*While in its seventh year of existence, the DMF continues fast-track as an institution that works for the inclusive growth of people in mining areas. Many development projects are planned under different sectors for the coming years. Our Trust has taken many important steps to fulfill its mandate, such as implementing projects to improve access to education, healthcare, and basic infrastructure, among others. We have also taken steps to empower local communities and provide them with the resources they need to become self-sufficient and prosperous.*

*In recent times investment in physical infrastructure is crucial to fast-track the development of mining-affected areas of the district. DMF is increasingly focusing on the welfare of the people from a Human Development prism where infrastructure is just a tool.*

*I would also take this opportunity to thank the people of Bokaro, the members of the governing council, the managing committee, the various line departments, and other stakeholders without whose cooperation and unwavering commitment, many of these projects would not see the light of the day. I assure you that we have taken utmost care to ensure that the funds accrued under DMF are managed and utilized as per the Jharkhand DMF rules, notified by the State Government.*

*On behalf of the Board of Trustees, I welcome you to peruse the report and engage with us to enhance the quality of life of the mining-affected people of Bokaro.*

**Deputy Commissioner-cum-Chairman,  
District Mineral Foundation Trust, Bokaro**

## Executive Summary

The District Mineral Foundation Trust is a statutory body established to promote the welfare of the communities affected by mining-related operations. This executive summary provides a brief overview of the annual report of the Trust, highlighting the key activities and achievements during the reporting period.

The Trust's primary focus during the reporting period was on implementing projects that improve the quality of life of the communities affected by mining-related activities. The Trust implemented various projects in areas such as

- **Healthcare Facilities:** Our focus has been directed towards enhancing healthcare infrastructure by establishing and upgrading primary health centers, clinics, and hospitals across the district. Through these efforts, we aim to ensure that every resident has access to high-quality healthcare services, particularly those residing in remote areas.
- **Education and Skill Development:** We firmly believe that education is a crucial catalyst for progress and empowerment. Therefore, we have invested in improving educational facilities by constructing school buildings, providing educational materials, and conducting skill development programs. These initiatives are designed to equip our youth with the necessary skills and knowledge for a brighter and more prosperous future.
- **Infrastructure Development:** In our relentless pursuit of improving the overall infrastructure of the district, we have undertaken projects related to road construction, drinking water supply, sanitation facilities, and electricity connectivity. These endeavors aim to enhance the quality of life for all residents and create an environment conducive to growth and development.
- **Environmental Conservation:** We hold a deep commitment to protecting and preserving the environment. As part of our initiatives, we have implemented projects focused on afforestation, water conservation, and promoting sustainable mining practices to minimize the ecological impact. Our aim is to ensure the harmonious coexistence of development and environmental conservation.

The Trust also focused on building the capacity of local communities to enable them to participate in the decision-making processes and benefit from mining-related activities in the area. The Trust conducted several training programs and workshops to build the capacity of local communities and empower them to take ownership of their development.

In conclusion, the District Mineral Foundation Trust has made significant progress in fulfilling its mandate of promoting the welfare of the communities affected by mining-related operations. The Trust has implemented several projects and initiatives that have had a positive impact on the lives of the affected communities. The Trust's commitment to building the capacity of local communities and empowering them to take ownership of their development is a positive step towards achieving sustainable and equitable development in the area.

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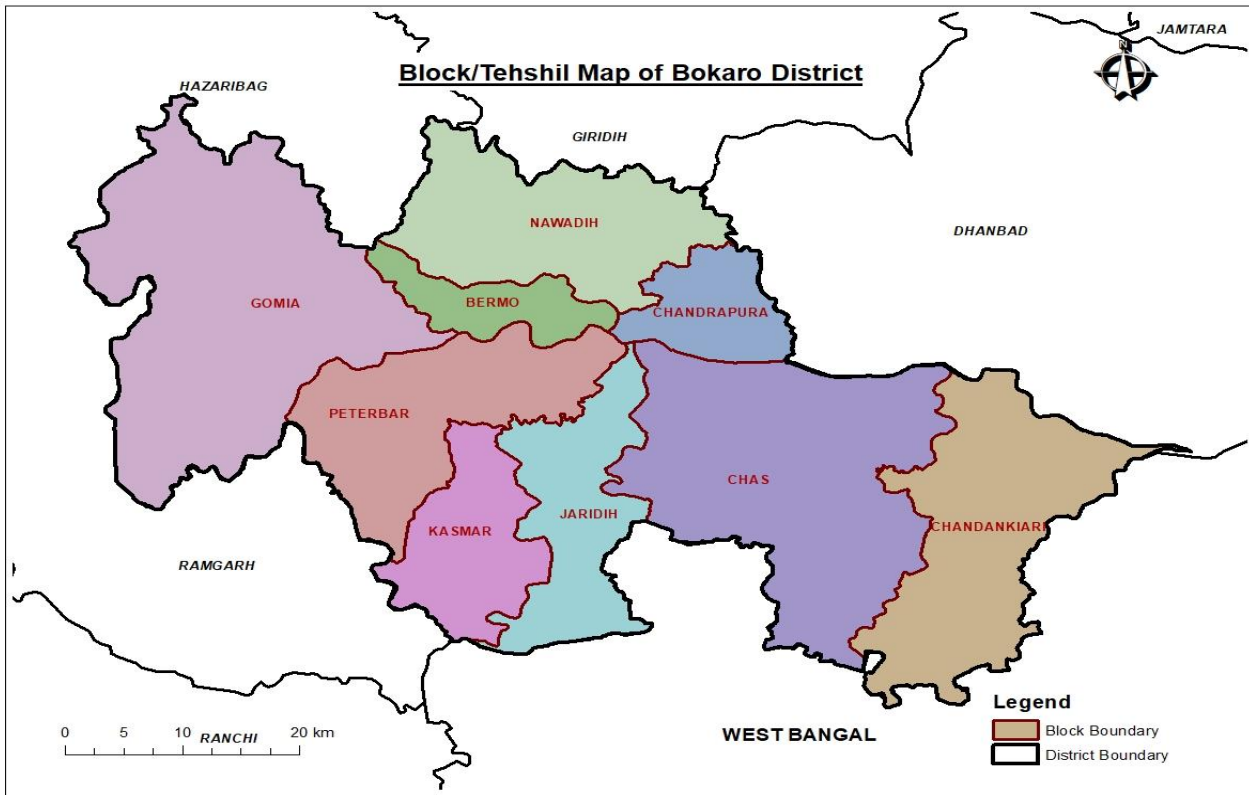
## 1. OVERVIEW OF DISTRICT

Bokaro was created on 1st April 1991 by taking out Chas and Chandankiyari C.D. Blocks of Dhanbad district and the entire Bermo Subdivision of Giridih district and then merging them to form a new district. Bokaro district is bounded on the east by Dhanbad district and some portion of West Bengal State, on the west by Ramgarh district, on the south by Purulia district of West Bengal, and on the north by parts of Giridih, Hazaribag, and Dhanbad districts.

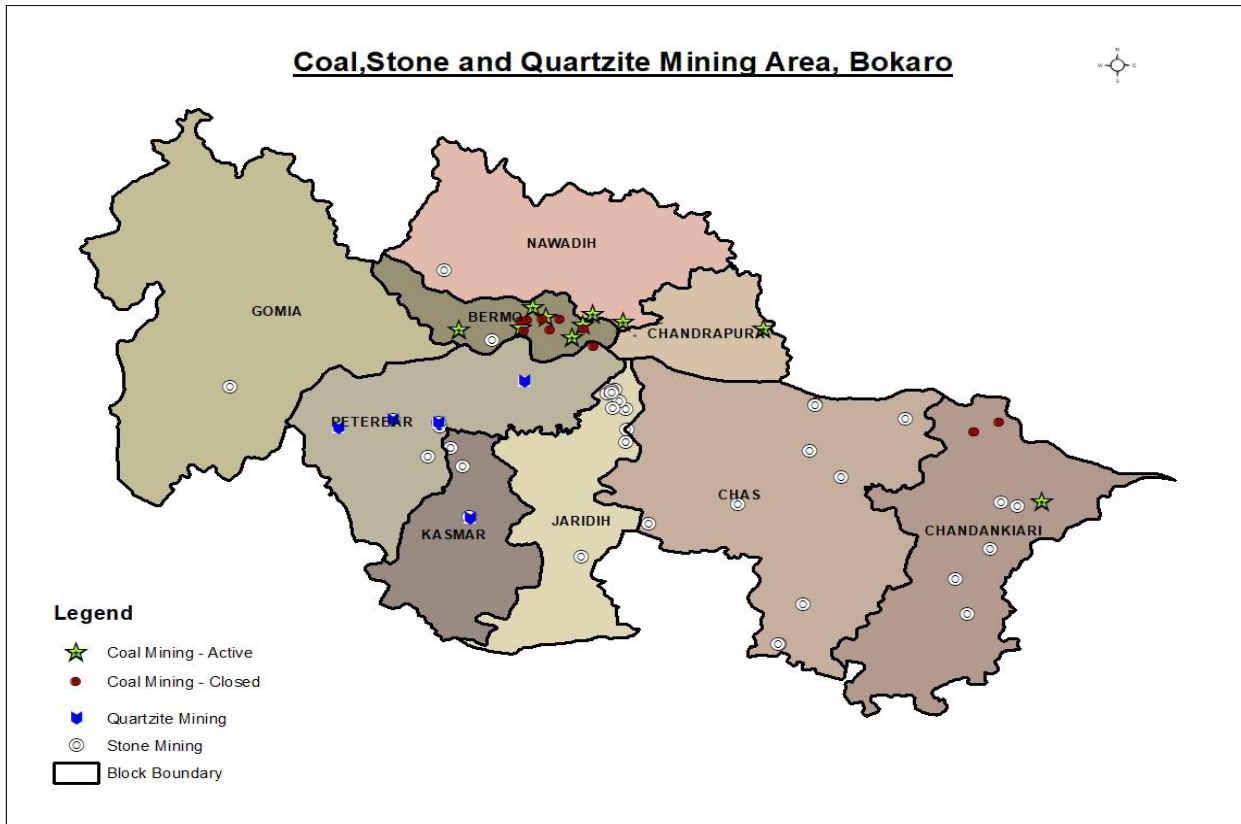
The district extends between 23°26'-23°57' North Latitude and 85°34'-86°26' East Latitude. Bokaro uplands (in the western part), Bokaro - Chas uplands (middle part), and Damodar Barakar Basin (eastern part) are the Physical Divisions of which Bokaro - Chas uplands are the major physical division in the district. Bokaro District has an area of about 2883 square kilometers and a population of 2,062,330 (2011 Census)

<b>Geographical and Population details of the district</b>		
Geographical area:2883 Sq. Km	Area under Forest: 565 Sq. KM	19.59 % coverage
Population (2011 Census)	Total: 2,062,330	(In %)
	Male: 1,072,807	52.02
	Female: 989,523	47.98
	Rural:1,078,686	52.3
	Urban: 983,644	47.69
	SC Population: 44,861	2.17
	SC Population Male: 23,657	52.73
	SC Population Female: 21,204	47.26
	ST Population: 41,272	2
	ST Population Male: 20,849	50.51
ST Population Female: 20,423	49.48	
Population Density	720/km <sup>2</sup>	





Source: District GIS Cell, Bokaro



Source: District GIS Cell, Bokaro

## 2. ADMINISTRATIVE SET-UP OF DISTRICT

The Administrative headquarter of the Bokaro district is located at Bokaro Steel City. The district is divided into two sub-divisions – Chas and Bermo (Tenughat). Currently, there are nine administrative blocks. These include Bermo, Chandankiyari, Chandrapura, Gomia, Petarwar, Nawadih, Chas, Jaridih, and Kasmar (See figure 1: Administrative map of Bokaro district). The district has two municipal areas/nagar parishads, Chas and Phusro. Bokaro District has two Sub divisions headed by Sub-divisional Officers and nine Blocks headed by Block Development Officers (BDO). There are a total of 751 villages 249-gram panchayats, and 27 towns in the district.

### Health facility

Sl.	Facilities	No of Units
1	DH- District Hospital	1
2	CHC- Community Health Centre	8
3	PHC- Primary Health Centre	18
4	MTC- Malnutrition Treatment Centre	4

Source: Health Dept. Bokaro

### Education facility

Sl.	Block Name	No. of Govt. School
1	Bermo	67
2	Chandankiyari	229
3	Chandrapura	95
4	Chas	332
5	Gomiya	219
6	Jaridih	118
7	Kasmar	125
8	Nawadih	191
9	Petarwar	184
	<b>Total</b>	<b>1560</b>

Source: Education Dept. Bokaro

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# **District Mineral Foundation Trust,**



### 3. DMF (TRUST)

District Mineral Foundations Trust (DMF), are statutory bodies established by the State Governments by notification. They derive their legal status from section 9B of the Mines and Minerals (Development and Regulation) Act, 1957 as amended on 26th March 2015 as Mines and Minerals (Development and Regulation) Amendment Act, 2015. This amendment came into force on 12th January 2015. Each DMF is a trust established in mining-affected districts across the country.

The objective of DMF is to work for the interest of the people and areas affected, directly and indirectly, by mining-related operations in such manner as may be prescribed by the State Government, from time to time.

#### a) Mission and vision of the trust

##### The mission

District Mineral Foundation (DMF) Trust is to “work for the welfare and development of mining-affected communities”.

##### The vision

District Mineral Foundation (DMF) Trust is to “alleviate the adverse impacts of mining on communities and environment, and create sustainable development opportunities for current and future generations”

#### b) Functions of dmf trust

The DMF Trust is responsible for:

- a) The implementation of various welfare and developmental projects in mining-affected areas.
- b) Minimizing/mitigating the adverse impacts, during and after mining, on the environment, health, and socio-economic status of the people in mining areas.
- c) Ensuring long-term sustainable livelihood for the affected people in mining areas.

It undertakes the following activities for this purpose:

- a) Receive, maintain, manage, release and utilize the funds accrued.
- b) Plan, identify, design, and undertake suitable welfare and developmental projects, following due procedure.
- c) Monitor and coordinate with various executing agencies at the field level for successful implementation of projects taken up.
- d) Ensure convergence with ongoing/existing schemes/projects of the State and Central Government.
- e) Identify and promote innovative solutions.
- f) Ensure regular and swift redressal of grievances.

- G) Coordinate with different state levels to ensure the timely and efficient implementation of the projects
- h) Any other work entrusted.

### **c) Pradhan mantri khanij kshetra kalyan yojna (pmkkky)**

Pradhan Mantri Khanij Kshetra Kalyan Yojana (PMKKKY) is a programme launched on 17 September 2015 to provide for the welfare of areas and people affected by mining-related operations. PMKKKY is implemented by the District Mineral Foundations (DMFs) of the respective districts using the funds accruing to the DMF from mines. (Khanij means Mineral and Kshetra means area or field in Hindi. Kalyan stands for the welfare and Yojana stands for a Plan or project). The Pradhan Mantri Khanij Kshetra Kalyan Yojana (PMKKKY) will be implemented by the District Mineral Foundations (DMFs) of the respective districts using the funds accruing to the DMF.

### **d) Objectives of PMKKKY**

The overall objective of the PMKKKY scheme will be: (a) to implement various developmental and welfare projects/programs in mining-affected areas, and these projects/programs will be complementing the existing ongoing schemes/projects of State and Central Government (b) to minimize/mitigate the adverse impacts, during and after mining, on the environment, health and socio-economics of people in mining districts (c) to ensure long-term sustainable livelihoods for the affected people in mining areas.

### **e) Mines and minerals in the district**

Bokaro is famous for coal production. Bokaro has 14 functional coal mines, most of which are operated by Central Coalfields Limited (CCL) or its subsidiaries. The industry is paying nine to eleven crore rupees per year as royalty to Govt. in addition to commercial taxes. Other minerals found here are fire clay, quartz, silica sand, and glass sand. The mining-affected area of Bokaro is spread across urban as well as rural areas. Considering this, eight blocks in the district are regarded as mining-affected, though in varying degrees. The major mining-affected area is the predominantly urban Bermo which also has the largest concentration of coal mines. Other areas include urban and rural parts of Chandrapura, and Gomia and rural parts of Chandankiyari, Nawadih, and Peterwar.

## 4. GOVERNANCE AND MANAGEMENT OF THE TRUST

### a) Establishing Deed for the DMF (Trust)

In exercise of the powers conferred by sub-section (4) of sections 15 and 15A, read with section 9B of Mines and Minerals (Development and Regulation) Act, 1957 (Act 67 of 1957), the Jharkhand District Mineral Foundation Rules, 2016 has been framed to regulate the composition, functions, and manner of working of the District Mineral Foundations (DMF), the amount of payment to be made to the DMFs by the concession holders of minerals for the welfare and benefit of persons and areas affected by mining related operations vide Notification No. Kha. Ni. (Vividh)-76/2015-804/M, Ranchi, dt. 21.03.2016, of the Government of Jharkhand.

The details regarding definitions, Trust and its constitution, composition of the Board of Trustees of District Mineral Foundation, powers, and function of the Board, composition, powers, and function of the Executive Committee, funds of the Trust, bank accounts, the amount payable by lessees of minerals to the Trust, permissible activities, areas affected by mining operations, special provisions for scheduled areas, execution of works or contracts, maintenance of accounts, audit, annual report, maintenance of transparency, monitoring of the amount payable to the Trust, power of Government to relax the operation of any provision of these rules and power of Government to remove difficulties are explained in the above-mentioned notification.

### b) Governance and Organization Structure of the DMF Trust

The DMF Trust is headed by the Deputy Commissioner (DC) who also acts as the Chairperson of the Managing Committee and Governing Council. Deputy Development Commissioner (DDC) acts as the Secretary of both committees. The managing committee is presided over by D.C. Other members will be the D.D.C, superintendent of police (SP), senior forest officer, civil surgeon (C.S), district mining officer (D.M.O) and district Panchayati Raj Officer (D.P.R.O) and the committee should meet at least once in two months or at least 6 times in a year.

The governing council is also presided over by DC, DDC will be the member secretary, and the members from various depts, Hon. Member of Parliament (MP), Members of Legislative Assembly (MLAs) of the district or their representatives, members of Gram Panchayats (GPs), Zila Parishads, Urban Local Bodies (ULBs) from the affected (directly and indirectly) area or their representatives are the members. The governing council meeting should convene at least 4 times a year.

### c) Governing council and managing committee

#### i. Governing council

The governing council constitutes of Deputy Commissioner, Deputy Development Commissioner, and members from various depts., Hon.MP, MLAs of the district or their representatives, Members of GPs, Zila Parishads, ULBs from the affected (directly and indirectly) area or their representatives as per the trust deed agreement book no-IV, Volume -4, Deed No- 853/72, Year-2016

The Governing Council for the District Mineral Foundation Trust, Bokaro is presented in the table below.

Sl. No.	Official Designation	Committee Designation
1	Deputy Commissioner, Bokaro	Chairman
2	Deputy Development Commissioner, Bokaro	Member-Secretary
3	Superintendent of Police (SP), Bokaro	Member
4	Senior Most Divisional Forest Officer, Bokaro	Member
5	District Education Officer, Bokaro	Member
6	Civil Surgeon, Bokaro	Member
7	District Panchayati Raj Officer	Member
8	Deputy Director / Geology, Bokaro	Member
9	District / Assistant Mining Officer, Bokaro	Member
10	Representative of Chairman Zila Parishad	Member
11	Representative, Jharkhand Small Industries Association	Member
12	Hon'ble Member of Legislative Assembly or Representative of all Hon'ble MLAs	Member
13	Representative of Hon'ble Parliamentarian	Member
14	Two Major Pattadhari (Lessee) Nominated by Governing Council	Member
15	Elected Pramukhs and Up-Pramukhs from Directly Affected Areas	Member
16	Elected Mukhiya and Up-Mukhiya from Directly Affected Areas	Member

## ii. Managing Committee

The Managing Committee constitutes of Deputy Commissioner, Deputy development Commissioner and SP, senior forest officer, C.S, D.M.O, and D.P.R.O as per the trust deed agreement book no-IV, Volume -4, Deed No- 853/72, Year-2016.

The Managing Committee for the District Mineral Foundation Trust, Bokaro is presented in the table below.

Sl No	Official Designation	Committee Designation
1	Deputy Commissioner (DC), Bokaro	Chairman
2	Deputy Development Commissioner (DDC), Bokaro	Member-Secretary
3	Superintendent of Police (SP), Bokaro	Member
4	Secretary of the Regional Forest Division/ Senior Forest Divisional Officer (DFO), Bokaro	Member
5	District / Assistant Mining Officer (DMO), Bokaro	Member
6	Surgeon Cum Chief Medical Officer (CS), Bokaro	Member
7	District Panchayati Raj Officer (DPRO), Bokaro	Member

## 5. DETAILS OF REGISTRATION

➔	<b>Regd Deed No 853/72 dated 18/02/2016 Book No. 4, Volume - 4, Page No - 315 to 338</b>
➔	<b>PAN - AADTD7008A</b>
➔	<b>TAN - RCHD01524F ( Vikas Sakha, Bokaro)</b>

## 6. GOVERNING COUNCIL MEETINGS

Sl. No	Name of the Meeting	Date and Time with MoM No.
1	Governing Council Meeting	06-09-2016 Memo No.4422 dt.21.10.2016
2	Governing Council Meeting	04-10-2017 Memo No.1895 dt.28.10.2017
3	Governing Council Meeting	21-11-2017 Memo No.2121 dt.24.11.2017
4	Governing Council Meeting	12-02-2020 Memo No.89 dt.20.02.2020
5	Governing Council Meeting	04-12-2020 Memo No.534 dt.14.12.2020
6	Governing Council Meeting	18-10-2021 Memo No.536 dt.18.10.2021
7	Governing Council Meeting	01-04-2022 Memo No.407 dt.09.04.2022

## 7. MANAGING COMMITTEE MEETING

Sl. No	Name of the Meeting	Date and Time with MoM No.
1	Managing Committee Meeting	02-11-2016
2	Managing Committee Meeting	11-05-2017

3	Managing Committee Meeting	12-07-2017
4	Managing Committee Meeting	24-08-2017
5	Managing Committee Meeting	04-04-2019 Memo No. 418 dt.11-04-2019
6	Managing Committee Meeting	22-06-2019 Memo No. 550 dt.26-06-2019
7	Managing Committee Meeting	08-07-2019 Memo No.598 dt.08-07-2019
8	Managing Committee Meeting	27-09-2019 Memo No.1051 dt.14-10-2019
9	Managing Committee Meeting	08-01-2020 Memo No.21 dt.16-01-2020
10	Managing Committee Meeting	28-04-2020 Memo No. 25 dt.29-04-2020
11	Managing Committee Meeting	08-06-2020 Memo No. 130 dt.10-06-2020
12	Managing Committee Meeting	11-08-2020 Memo No. 278 dt.11-08-2020
13	Managing Committee Meeting	01-12-2020 Memo No. 515 dt.01-12-2020
14	Managing Committee Meeting	08-04-2021 Memo No. 184 dt.10-04-2021
15	Managing Committee Meeting	29-05-2021 Memo No. 281 dt.29-05-2021
16	Managing Committee Meeting	11-10-2021 Memo No. 531 dt.11-10-2021
17	Managing Committee Meeting	10-02-2022 Memo No. 121 dt.11-02-2022
18	Managing Committee Meeting	06-08-2022 Memo No. 669 dt.10-08-2022
19	Managing Committee Meeting	12-01-2023 Memo No. 41 dt.12-01-2023

# **Financial Accruals**



## 8. CONTRIBUTIONS TO THE TRUST

The rate of Contributions to the DMFT is as follows:

- 30% of the royalty amount payable for major mineral mines allocated before 12.01.2015 and for the existing minor mineral leases which are not granted through auction.
- 10% of the royalty amount payable from leaseholder for major mineral mines allocated after 12.01.2015 and for minor mineral leases which are granted through auction.

Contributions to DMFT (in Rs Lakhs)			
Mineral Category	FY 2021-22	FY 2022-23	Total (till current Year)
Minor Mineral	208.08	243.76	1,041.88
Coal	14,126.29	15,693.47	90,396.94
<b>Total</b>	<b>14,334.37</b>	<b>15,937.23</b>	<b>91,438.82</b>

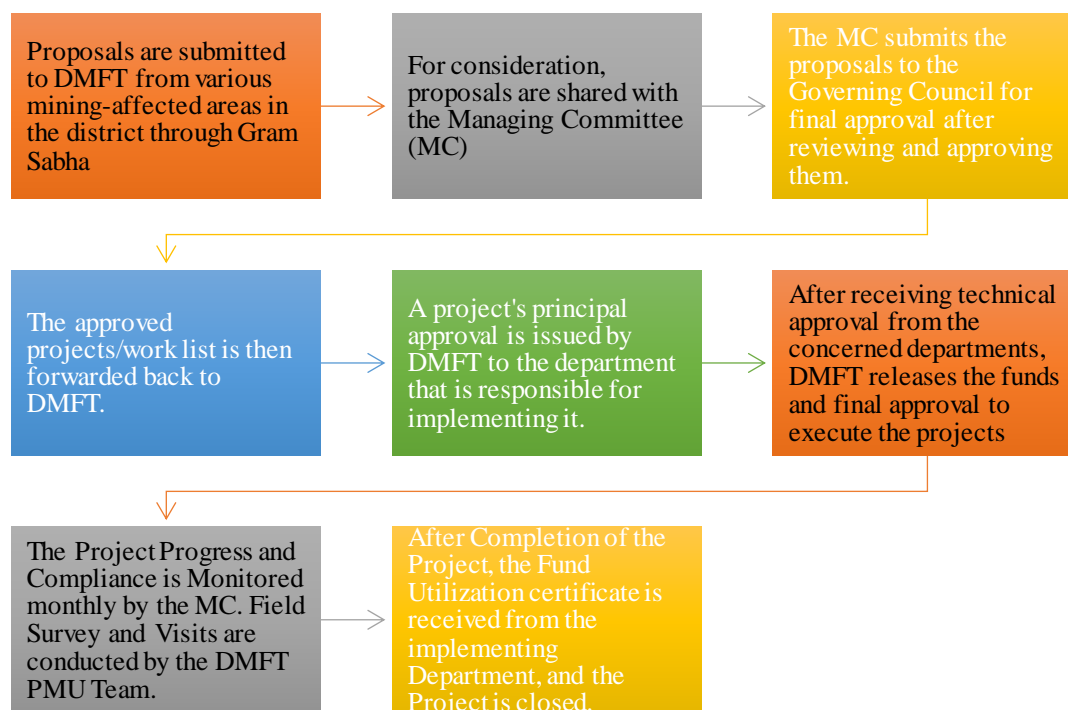
*Source: District Mining Office Bokaro (Monthly Progress Report)*

## 9. PLANNING AND ALLOCATION

DMFT practices a bottom-up planning approach to understanding people's needs and includes such considerations in the DMF plan. As per provisions of Jharkhand DMFT Rules 2016, the selection of schemes is to be done entirely by the Gram Sabha and as per provisions of PMKKKY guidelines.

The Gram Sabha in consultation with the Mukhiya / Up-mukhiya has to identify works to be carried out under priority and other priority areas. The Managing Committee does not have any overriding power on the selection or approval of the schemes. The Governing Board after due consultation passes a resolution approving the proposed plan in its meeting.

## Administrative Process of Approving Projects



### *Project Approval Matrix by Governing Council and Managing Committee*

#### ACTIVITIES DURING PERIOD

The table below shows the sanctioned amount by DMFT for the various sectors. 288 scheme was sanctioned under the different sector with the total sanctioned amount Rs.99.38 Cr.

SECTOR-WISE SANCTION (2022-23)			
SECTORS		SCHEME NO.	ESTIMATED AMOUNT
<b>High-priority Areas (At least 60 %)</b>	Drinking Water Supply	1	17,10,17,818
	Education	180	33,85,02,790
	Environment Preservation	21	5,61,79,200
	Health	6	4,10,51,203
	Sanitation	10	9,01,65,610
	Skill Development (Livelihood)	2	1,18,31,100
	Welfare of aged and disabled people	0	0
	Welfare of women and Child	1	8,22,300
<b>Other Priority Area (Up to 40%)</b>	Physical infrastructure	66	28,33,11,467
	Irrigation	1	9,43,000
	Energy and Watershed Development	0	0
	Any other measures for enhancing environmental quality in the mining district	0	0
	Other-	0	0
<b>Grand Total</b>		<b>288</b>	<b>99,38,24,488</b>

## ***DRINKING WATER SUPPLY***

### **Introduction:**

The Phusro Drinking Water Supply Scheme, implemented by the District Mineral Foundation Trust (DMFT) in Bokaro. The Project is being implemented in convergence with DMFT and Zilla Parishad Bokaro which aims to ensure access to clean and safe drinking water for all residents, with a focus on rural and underserved communities of Phusro region. It addresses water scarcity, improve water quality, and enhance the overall health and well-being of the population. The scheme focuses on developing an integrated water supply system that ensures equitable distribution, improves water quality, and enhances the overall well-being of the local population.

### **Background:**

Bokaro district, located in the state of Jharkhand, has witnessed rapid industrialization and urbanization, leading to increased pressure on its water resources. With ground water level depleting rapidly in the Phusro region particularly, it faces numerous challenges related to water scarcity, inadequate infrastructure, and the lack of access to safe drinking water. Recognizing these issues, the DMFT Bokaro has undertaken the Phusro Water Supply Scheme as a proactive step towards sustainable water management.

### **Objectives:**

The primary objectives of the Phusro Water Supply Scheme are as follows:

- a) Improve access: Ensure universal access to safe drinking water for the communities residing in the Phusro region.
- b) Enhance water quality: Implement measures to improve the quality of drinking water, adhering to relevant national and international standards.
- c) Sustainable management: Develop a comprehensive water supply system that is environmentally sustainable and resilient to future challenges.
- d) Community participation: Promote active community involvement in the planning, implementation, and maintenance of the water supply scheme.
- e) Capacity building: Provide training and capacity-building programs to enhance local expertise in water resource management and maintenance.

### **Key Components:**

The Phusro Water Supply Scheme comprises the following key components:

- a) Water infrastructure development: Construction of new water sources, installation of pipelines, and establishment of water distribution networks to ensure adequate supply to all target areas.
- b) Water treatment facilities: Implementation of advanced water treatment technologies to ensure the provision of safe and potable drinking water to the communities.
- c) Storage and distribution: Construction of storage reservoirs, overhead tanks, and the establishment of distribution points to facilitate efficient water supply.
- d) Water quality monitoring: Regular monitoring of water quality at various stages to ensure compliance with national and international standards.
- e) Awareness and capacity building: Conducting community awareness programs, training sessions, and workshops to educate the local population on water conservation, sanitation, and hygiene practices.

### **Implementation Strategy:**

The successful implementation of the Phusro Water Supply Scheme involves the following key strategies:

- a) **Assessment and Planning:** Conduct a comprehensive survey to identify areas with inadequate access to clean water. Assess the quality of existing water sources and determine the specific needs of each community.
- b) **Infrastructure Development:** Implement water supply infrastructure, including borewells, hand pumps, and piped water systems, in identified locations. Prioritize areas with the greatest need and ensure the sustainability of water sources.
- c) **Water Quality Management:** Implement measures to monitor and maintain water quality. This includes regular testing of water sources, implementing water treatment facilities where necessary, and promoting hygiene and sanitation practices to prevent water contamination.
- d) **Community Engagement:** Foster community participation and awareness through educational programs on water conservation, sanitation, and the importance of clean water. Establish community water management committees to ensure the long-term sustainability of water sources.
- e) **Capacity Building:** Train local communities, technicians, and authorities in water resource management, maintenance of water infrastructure, and emergency response measures. Build the capacity of local institutions to manage and sustain the water supply system.
- f) **Inclusive Approach:** Ensure inclusivity in project implementation, considering the needs of vulnerable groups such as women, children, and marginalized communities. Promote gender equality in decision-making processes related to water management.
- g) **Partnerships:** Collaborate with government agencies, non-governmental organizations, and other stakeholders to leverage resources and expertise. Foster public-private partnerships to enhance project efficiency and sustainability.

### **Outcomes:**

The Phusro Water Supply Scheme is yielding the following outcomes:

- a) **Increased Access to Clean Water:** Provide reliable access to clean and safe drinking water for all targeted communities, reducing the prevalence of waterborne diseases and improving overall health of communities in Phusro region
- b) **Connection to 2000 households till date:** - Freshwater connection has been provided to more than two thousand households till date.
- c) **Improved Water Quality:** Implement measures to enhance the quality of water sources, ensuring compliance with national and international standards for drinking water.
- d) **Community Empowerment:** Empower local communities to actively participate in the management and maintenance of water infrastructure, fostering a sense of ownership and sustainability.
- e) **Capacity Building:** Build the capacity of local institutions and individuals in water resource management, creating a foundation for long-term self-sufficiency.
- f) **Enhanced Livelihoods:** Improve the socio-economic conditions of communities by reducing water-related health issues and enabling them to focus on education, economic activities, and overall well-being.

- g) **Environmental Impact:** Implement sustainable water management practices that minimize the environmental impact, promoting the conservation of water resources for future generations.
- h) **Measurable Impact on Public Health:** Document and analyze the impact of the project on public health indicators, including a reduction in waterborne diseases and improved overall health outcomes of Phurso region.

### **Conclusion:**

The Drinking Water Supply Project in Phurso region Bokaro which is implemented by DMFT, represents a crucial initiative aimed at addressing the pressing issue of water scarcity and poor water quality in the region. By adopting a comprehensive approach that combines infrastructure development, community engagement, and capacity building, the project aspires to create lasting positive changes in the lives of the residents. The emphasis on inclusivity, sustainability, and partnerships underscores the commitment to ensuring that every community has access to clean and safe drinking water. As we move forward, continuous monitoring, evaluation, and adaptation of strategies will be essential to overcome challenges and achieve the envisioned outcomes. Ultimately, the success of this project will not only be measured by improved water infrastructure but also by the tangible improvements in public health, livelihoods, and the overall well-being of the communities in Phurso Region.

## ***EDUCATION PROJECT***

### **Introduction:**

The District Mineral Foundation Trust (DMFT) of Bokaro aims to improve the educational infrastructure in schools by implementing an integrated development project. Intervention in Education sector by district administration plays a pivotal role in fostering socio-economic development and addressing the challenges faced by the district. With a focus on enhancing literacy rates and promoting skill development, these projects contribute significantly to the overall well-being of the population. This concept note outlines various components of the project, including the Solar Based Water Supply Scheme, Hand Wash Basin, Playground Construction, Changing Room with Toilets, Boring Installation with Hand Pump, BALA Painting, and Construction of Additional Classrooms and Multipurpose Rooms in a 10+2 High School. These initiatives will enhance the educational environment, hygiene practices, and recreational facilities for students and staff. Key points highlighting the importance of education-related projects in Bokaro district include: -

1. **Empowerment and Employment Opportunities:** Education projects empower individuals by providing them with the necessary knowledge and skills. This, in turn, increases employment opportunities, reduces poverty, and contributes to the economic growth of the region.
2. **Human Capital Development:** Investing in education enhances the human capital of the state. A well-educated population is better equipped to face challenges, adapt to changes, and contribute actively to the social and economic development of the district.
3. **Reduction of Disparities:** Education projects contribute to reducing socio-economic disparities by ensuring that education reaches all sections of society. This inclusivity helps bridge the gap between urban and rural areas, as well as between different social and economic strata.
4. **Health and Well-being:** Education is linked to improved health outcomes. Education projects in Jharkhand can promote awareness of health practices, sanitation, and hygiene, leading to a healthier population and a decrease in preventable diseases.

5. **Cultural Preservation:** Education projects can play a role in preserving and promoting the rich cultural heritage of district and the State. By incorporating local content and traditions into the curriculum, these projects help in retaining cultural identity.
6. **Social Cohesion:** Education fosters a sense of social cohesion by promoting values such as tolerance, diversity, and inclusivity. This, in turn, contributes to social harmony and peaceful coexistence within communities.
7. **Capacity Building for Sustainable Development:** Education-related initiatives build the capacity of individuals and communities to address challenges and participate actively in the sustainable development of the district. This includes promoting environmental awareness and sustainable practices.
8. **Preparation for the Future:** Education equips individuals with the skills necessary for adapting to a rapidly changing world. Projects focusing on science, technology, engineering, and mathematics (STEM) education prepare the youth for the challenges of the future job market.

Some of the important projects undertaken by DMFT in the education sector are as follows.

### **Solar Based Water Supply Scheme and Hand Wash Basins in multiple government schools of Bokaro**

**Objective:** The primary objective of implementing solar-based water supply and hand wash basins projects in the government schools of Bokaro is to provide a sustainable and reliable source of clean water using solar energy. This initiative aims to address water scarcity, improve hygiene and sanitation facilities, and create an environment conducive to learning. By harnessing solar power for water supply, the projects seek to enhance the resilience of schools, especially in areas with limited access to electricity in the Bokaro district.

#### **Impact:**

1. **Access to Clean Water:** Solar-based water supply projects ensure a consistent and clean water supply in schools, mitigating the challenges associated with unreliable or contaminated water sources. This directly contributes to the health and well-being of students and staff.
2. **Improved Hygiene and Sanitation:** The availability of clean water facilitates better hygiene practices in schools. Adequate water supply supports handwashing facilities and sanitation infrastructure, reducing the risk of waterborne diseases and promoting a healthier school environment.
3. **Enhanced Learning Environment:** Reliable access to water positively impacts the overall learning environment. Students are better able to focus on their studies when their basic needs, such as access to clean water, are met. It contributes to a more conducive atmosphere for education.
4. **Energy Efficiency:** Solar-based water supply projects are environmentally friendly and contribute to energy efficiency. By harnessing solar power, these projects reduce dependence on traditional energy sources, lowering operational costs and minimizing the ecological footprint of water supply systems.

5. **Community Engagement:** Solar-based projects often involve the local community in their implementation and maintenance. This fosters a sense of ownership and responsibility, ensuring the long-term sustainability of the water supply system.
6. **Climate Resilience:** Solar-powered systems are resilient to grid failures and are particularly valuable in regions prone to power outages. This ensures a continuous water supply even during adverse weather conditions or disruptions to conventional power sources.
7. **Educational Opportunities:** Solar-based water supply projects present educational opportunities for students. Schools can incorporate these projects into their curriculum to educate students about renewable energy technologies, promoting environmental awareness and sustainability.
8. **Model for Replication:** Successfully implemented solar-based water supply projects in schools can serve as models for replication in other educational institutions and community settings. This contributes to the scalability and widespread adoption of sustainable water supply solutions.

In summary, solar-based water supply projects in schools aim to address immediate water needs, improve hygiene, and create a sustainable and resilient learning environment. The impact extends beyond the school premises, positively influencing the surrounding community and contributing to broader initiatives for clean energy and water conservation. To provide a sustainable and reliable water supply system and promote proper hygiene practices in schools without relying on deep boring.

### **Infrastructure Development, renovation, and Playground Construction Projects in Government schools of Bokaro.**

The project will focus on constructing a well-designed and properly equipped playground within the school premises. The playground will include facilities such as swings, slides, climbing frames, and other age-appropriate play equipment. Safety measures will be implemented to ensure the well-being of the students.

#### **Objectives:**

1. **Enhance Learning Environment:** The primary objective of this project is to improve the overall learning environment in government schools by investing in the construction of essential physical infrastructure. Adequate classrooms, laboratories, and facilities contribute to a conducive atmosphere for effective teaching and learning.
2. **Promote Physical Activity and Sports:** The inclusion of playgrounds is aimed at promoting physical activity and sports among students. The objective is to foster a holistic development approach by providing students with spaces for recreation and sports, contributing to their physical health and well-being.
3. **Address Overcrowding:** Constructing additional classrooms helps address issues of overcrowding, ensuring that each student has access to a proper learning space. This improves the student-teacher ratio, facilitating personalized attention and better educational outcomes.
4. **Upgrade Laboratory Facilities:** The project aims to enhance the quality of science and computer education by constructing and upgrading laboratory facilities. Well-equipped labs provide students with hands-on experiences, aligning with modern educational standards and promoting STEM (Science, Technology, Engineering, and Mathematics) education.



5. **Ensure Safety and Accessibility:** Construction projects prioritize the safety and accessibility of school buildings. This includes the implementation of safety measures, such as earthquake-resistant structures, and ensuring that the infrastructure is accessible to students with disabilities.

### Impact:

1. **Improved Academic Performance:** Upgrading physical infrastructure positively influences the academic performance of students. A conducive learning environment, equipped with modern facilities, encourages active participation and better engagement in the learning process.
2. **Enhanced Physical Fitness:** The inclusion of playgrounds encourages physical activities and sports, contributing to the physical fitness and overall health of students. This is essential for their holistic development.
3. **Increased Enrollment and Attendance:** Improved infrastructure, including classrooms and laboratories, can attract more students to enroll in government schools. Additionally, the enhanced learning environment may lead to increased attendance rates, as students are more likely to attend school regularly.
4. **Community Engagement:** Construction projects often involve local communities, fostering a sense of ownership and community pride. This engagement can lead to ongoing support for the school and its initiatives.
5. **Boosted Teacher Morale:** Adequate infrastructure and modern facilities positively impact teacher morale. A well-equipped and comfortable teaching environment enables educators to deliver quality education, promoting job satisfaction and commitment.
6. **Social and Cultural Development:** Construction projects that address overcrowding and promote extracurricular activities contribute to the social and cultural development of students. They provide spaces for cultural events, celebrations, and community gatherings.
7. **Long-term Educational Impact:** Upgraded infrastructure and playgrounds contribute to the long-term educational impact on students. They provide a foundation for a well-rounded education, preparing students for future challenges and opportunities.

In conclusion, the physical infrastructure and playground construction project in government schools of Jharkhand aims to transform the educational landscape by creating conducive learning spaces, promoting physical activity, and fostering an environment conducive to holistic student development. The impact extends beyond immediate improvements, contributing to the long-term educational success of students and the communities they serve.

## **Borewell and Handpumps installation in government schools of Bokaro:**

### **Objective:**

1. **Access to Safe and Reliable Water:** The primary objective of the project is to ensure access to safe and reliable water sources for government schools in Bokaro. Borewells and handpumps are installed to address water scarcity issues and provide a sustainable water supply to meet the daily needs of students and staff.
2. **Hygiene and Sanitation Improvement:** By installing water sources within school premises, the project aims to improve hygiene and sanitation facilities. Access to clean water supports proper handwashing, sanitation practices, and overall health, contributing to a healthier learning environment.
3. **Mitigate Waterborne Diseases:** The project seeks to reduce the incidence of waterborne diseases by providing a safe and clean water supply. This contributes to the well-being of students and staff, minimizing absenteeism due to water-related illnesses.
4. **Community Engagement:** The installation project involves local communities in the decision-making process and maintenance of water sources, fostering a sense of community ownership and responsibility for the sustainability of the water supply systems.

### **Impact:**

1. **Health and Well-being:** Access to safe water improves the health and well-being of students and staff, reducing the risk of waterborne diseases. This, in turn, contributes to a more conducive and productive learning environment.
2. **Increased School Attendance:** Reliable access to water contributes to increased school attendance. Students are less likely to miss classes due to water-related health issues, leading to improved educational outcomes.
3. **Improved Hygiene Practices:** The project encourages better hygiene practices, as students and staff have access to clean water for drinking, handwashing, and sanitation. This contributes to a cleaner and healthier school environment.
4. **Community Empowerment:** Involving local communities in the installation and maintenance of water sources empowers them to take an active role in the well-being of the school. This engagement strengthens the bond between the school and the community.
5. **Environmental Impact:** Borewells and handpumps are sustainable water supply solutions that minimize environmental impact. They reduce dependence on external water sources and contribute to the conservation of local water resources.

### **Conclusion:**

The borewell and handpumps installation project in government schools of Bokaro is a crucial initiative to address water access challenges and improve overall hygiene and sanitation. The positive impact extends beyond the immediate benefits of clean water, influencing the health, attendance, and community engagement aspects of the school. By ensuring sustainable water sources, the project contributes to the long-term well-being and success of both the students and the communities they belong to. Ongoing monitoring and community involvement are essential for the sustained success of such projects.

### **Building and Learning Aid Painting (BALA) in multiple Government schools of Bokaro:**

"BALA" stands for Building as Learning Aid, a unique initiative that integrates art and education by incorporating paintings and visual aids directly onto the walls of schools. Originating from the belief that the physical environment plays a crucial role in the learning experience, BALA paintings transform school walls into vibrant, educational canvases. The project has been implemented in more than 100 government schools of Bokaro with the **objectives:** -

- **Enhance Learning Environment:** BALA paintings aim to create an engaging and stimulating learning environment within schools. Colorful and educational murals capture students' attention and make the learning space livelier and more inspiring.
- **Facilitate Visual Learning:** Visual aids are powerful tools for comprehension and retention. BALA paintings serve as visual learning aids, helping students grasp complex concepts through illustrations, diagrams, and educational imagery directly on the walls of classrooms.
- **Promote Creativity and Imagination:** The initiative encourages creativity and imagination by turning school walls into canvases for artistic expression. Students may also participate in creating these paintings, fostering a sense of ownership and pride in their learning environment.
- **Community Involvement:** BALA paintings often involve the local community, including artists, teachers, and students, in the process of conceptualizing and creating the artwork. This collaborative effort strengthens community ties and promotes a shared sense of responsibility for the school's ambiance.

BALA painting has been helping the school administration in nurturing young minds in positive way as:

- i. **Visual Learning and Concept Reinforcement:** BALA paintings serve as powerful visual aids, making complex concepts more accessible and memorable for young minds. Colorful illustrations and diagrams directly on school walls reinforce academic content, helping students grasp and retain information more effectively.
- ii. **Stimulating Creativity and Imagination:** By turning school walls into canvases for artistic expression, BALA paintings stimulate the creativity and imagination of young minds. Students are not just passive learners; they actively engage with the artwork, fostering a love for creativity and encouraging them to think outside the box.
- iii. **Creating an Inviting Learning Environment:** The vibrant and aesthetically pleasing atmosphere created by BALA paintings transforms the learning environment into a welcoming and inspiring space. This positive ambiance encourages students to look forward to attending school and instills a sense of curiosity about the subjects they study.
- iv. **Enhancing Cultural Connection:** BALA paintings often incorporate local themes, cultural elements, and historical references. This connection to the local context helps young minds develop a sense of pride in their heritage, fostering a positive identity and reinforcing the importance of education within their community.
- v. **Community Involvement and Ownership:** The collaborative nature of BALA painting projects involves students, teachers, local artists, and sometimes community members. This shared effort creates a sense of ownership among young minds, as they actively contribute to the creation and maintenance of their learning environment.

- vi. **Encouraging Positive Behavior and Values:** Educational messages, motivational quotes, and values-based themes incorporated into BALA paintings contribute to character development. Young minds are exposed to positive messages daily, promoting a culture of respect, kindness, and perseverance within the school community.
- vii. **Long-lasting Impact on Learning:** Unlike traditional teaching aids, BALA paintings have a lasting impact as they become a permanent part of the school infrastructure. The continuous exposure to educational artwork creates a lasting impression on young minds, supporting a positive attitude toward learning that extends beyond specific lessons.
- viii. **Promoting Inclusivity and Diversity:** BALA paintings often celebrate diversity and inclusivity. By showcasing a variety of cultures, ethnicities, and achievements, these paintings contribute to an inclusive learning environment where every student feels valued and represented.
- ix. In summary, BALA painting goes beyond mere decoration; it actively engages young minds in a positive way, fostering a love for learning, creativity, and cultural pride. By creating an inspiring and inclusive educational environment, BALA paintings play a significant role in shaping the attitudes and outlooks of the next generation.

### **Renovation of School Infrastructure and Supply of hostel furniture, including bunk beds:**

In an effort to enhance the living conditions and overall well-being of students, the government of Jharkhand has initiated a project aimed at upgrading hostel furniture and infrastructure in government schools. This comprehensive endeavor focuses on improving the residential facilities for students, particularly those hailing from remote or economically disadvantaged backgrounds.

#### **Objectives:**

- **Enhance Comfort and Living Standards:** The primary goal is to improve the living standards of students residing in government school hostels by upgrading furniture to provide a more comfortable and conducive environment for rest and study.
- **Promote a Positive Learning Environment:** Upgrading infrastructure, including furniture, contributes to creating a positive learning atmosphere in hostels. Comfortable living spaces positively impact students' mental well-being, fostering a more focused and motivated approach to academics.
- **Address Basic Amenities:** The project aims to address basic amenities such as beds, study tables, chairs, and storage facilities. By providing quality furniture, students can have a better quality of life in hostels, leading to an improved overall residential experience.
- **Encourage Student Retention:** Upgraded hostel facilities can contribute to increased student retention rates. By ensuring that hostels provide a safe, comfortable, and nurturing environment, students are more likely to stay enrolled and actively participate in academic activities.
- **Support Holistic Development:** The initiative aligns with the broader goal of supporting the holistic development of students. Beyond academics, a well-equipped and comfortable living space fosters social interactions, teamwork, and extracurricular engagement.

### Impact:

- i. **Improved Quality of Life:** Upgraded furniture and infrastructure significantly improve the quality of life for hostel residents. Students benefit from a more comfortable and conducive environment for both study and relaxation.
- ii. **Enhanced Academic Performance:** A positive living environment directly influences students' mental well-being, contributing to increased concentration and academic performance. Upgraded infrastructure provides the necessary support for effective study habits.
- iii. **Promotion of Health and Hygiene:** Modern and improved hostel infrastructure contributes to better health and hygiene standards. Adequate facilities ensure that students can maintain personal cleanliness, fostering a healthier living environment.
- iv. **Boost in Student Morale:** The upgrade positively impacts the morale and motivation of students. Feeling valued through improved living conditions can enhance students' self-esteem and confidence in their educational journey.
- v. **Community Satisfaction:** Parents and the local community often perceive such improvements as a positive sign of government commitment to education. This fosters a sense of satisfaction and trust in the education system and its ability to provide a conducive learning environment.

### Conclusion:

The initiative to upgrade hostel furniture and infrastructure in government schools of Jharkhand reflects a commitment to the overall development and well-being of students. By addressing basic amenities and creating a positive living environment, the project aims to contribute to the academic success and holistic growth of students, thereby creating a more conducive environment for learning and personal development.

### *Installation of Modern Smart Classes and Online Teaching Material in Government Schools of Bokaro:*

The district administration of Bokaro has taken a significant stride in advancing the quality of education by introducing modern smart classrooms and online teaching materials in government schools. This initiative aims to leverage technology to enhance the teaching and learning experience, fostering a more interactive and engaging educational environment.

### Objectives:

- i. **Integrate Technology into Teaching:** The primary goal is to integrate modern technology into the teaching methodologies of government schools. Smart classes incorporate interactive whiteboards, audio-visual aids, and digital content, transforming traditional classrooms into dynamic and interactive learning spaces.
- ii. **Access to Quality Educational Resources:** The initiative seeks to provide students and teachers with access to a wealth of educational resources available online. This includes multimedia content,

e-books, and interactive learning modules, enriching the educational experience beyond conventional textbooks.

- iii. **Enhance Learning Experience:** The introduction of smart classes aims to make learning more interesting and effective. Visual aids, animations, and interactive presentations facilitate better understanding and retention of concepts, catering to diverse learning styles.
- iv. **Bridge the Urban-Rural Educational Divide:** By bringing modern teaching tools to government schools, the project aims to bridge the digital divide between urban and rural educational institutions. This ensures that students in Bokaro, regardless of their location, have access to cutting-edge educational technology.
- v. **Promote Digital Literacy:** The initiative contributes to promoting digital literacy among students. Exposure to technology-enhanced learning environments prepares students for the digital age, equipping them with essential skills for the future.

### **Impact:**

- i. **Improved Teaching Effectiveness:** Smart classes empower teachers to deliver lessons more effectively. They can use multimedia content, conduct interactive quizzes, and adapt teaching strategies based on real-time student engagement, leading to a more personalized and effective teaching approach.
- ii. **Increased Student Engagement:** The use of technology in classrooms captures students' attention and fosters active participation. Interactive lessons and multimedia content make the learning experience more engaging, motivating students to be curious and inquisitive.
- iii. **Access to Global Knowledge:** Online teaching materials provide students with access to a vast pool of knowledge beyond their textbooks. This exposure to diverse educational content broadens students' perspectives and encourages a global outlook.
- iv. **Parental Involvement:** The initiative promotes increased parental involvement in students' education. Parents can access online platforms to monitor their child's progress, stay informed about school activities, and actively participate in their educational journey.
- v. **Future-Ready Education:** By embracing smart classes and online teaching materials, government schools in Bokaro are aligning with global educational trends. This prepares students for a future where digital skills are integral to success in various fields.

### **Conclusion:**

The installation of modern smart classes and online teaching materials in government schools of Bokaro represents a transformative step towards creating a technologically advanced and inclusive learning environment. This initiative not only enhances the quality of education but also positions students to excel in an increasingly digital and interconnected world.



### **Implementation and Sustainability:**

The DMFT Bokaro will oversee the planning, design, and execution of the integrated infrastructure development project. The project will involve collaboration with local authorities, community stakeholders, and education department officials. Adequate funds has been allocated from the DMFT to ensure successful implementation and long-term sustainability of the initiatives.

The integrated infrastructure development project aims to transform schools in Bokaro by providing sustainable water supply systems, promoting proper hygiene practices, enhancing recreational facilities, and improving overall infrastructure. Through these efforts, the project will contribute to a conducive learning environment and the holistic development of students. The DMFT Bokaro, in collaboration with relevant stakeholders, is committed to executing these initiatives and ensuring their long-term impact on the education sector.

### **ENVIRONMENT/ PRESERVATION AND POLLUTION CONTROL MEASURES**

#### **Introduction:**

Bokaro, with its rich biodiversity and natural resources, recognizes the vital importance of environmental preservation and pollution control measures. The District Mineral Foundation Trust (DMFT) of Bokaro is committed to environmental conservation and sustainable development. Implementing projects in this domain is crucial for several reasons:

- i. **Biodiversity Conservation:** Jharkhand is home to diverse ecosystems, including forests, rivers, and wildlife. Environment preservation projects aim to conserve and protect this rich biodiversity, ensuring the sustainability of ecosystems and the species that inhabit them.
- ii. **Protecting Natural Resources:** The state is endowed with abundant natural resources, including minerals and water. Pollution control measures are essential to safeguard these resources from contamination, ensuring their availability for current and future generations.
- iii. **Human Health and Well-being:** Pollution, whether air, water, or soil pollution, directly impacts human health. Implementing pollution control measures contributes to a healthier environment, reducing the prevalence of diseases related to environmental pollutants and enhancing overall well-being.
- iv. **Mitigating Climate Change Impact:** Environmental preservation projects play a role in mitigating the impacts of climate change. Afforestation, sustainable land use practices, and reducing carbon emissions contribute to building resilience against the adverse effects of climate change.
- v. **Maintaining Water Quality:** Jharkhand is crisscrossed by numerous rivers and water bodies. Pollution control measures are critical to maintaining the quality of water sources, ensuring access to clean and safe drinking water for both human and wildlife populations.
- vi. **Promoting Sustainable Development:** Balancing economic development with environmental conservation is crucial for sustainable growth. Environment preservation projects aim to integrate sustainable practices into various sectors, promoting a harmonious coexistence between development and nature.
- vii. **Preserving Indigenous Knowledge:** Jharkhand is home to indigenous communities with traditional knowledge and practices closely tied to the environment. Projects in this realm aim to preserve and integrate indigenous wisdom into conservation efforts, fostering a holistic approach to environmental management.



- viii. **Meeting Regulatory Compliance:** Implementing pollution control measures helps the state meet national and international environmental standards. Adhering to regulations not only protects the environment but also positions Jharkhand as a responsible and environmentally conscious region.
- ix. **Tourism and Recreation:** Preserving the environment contributes to the tourism potential of Jharkhand. Clean and well-preserved natural landscapes attract tourists, providing economic opportunities for local communities and promoting eco-tourism.
- x. **Global Responsibility:** As part of the global community, Jharkhand has a responsibility to contribute to global environmental sustainability. By implementing effective preservation and pollution control measures, the state participates in the broader effort to address global environmental challenges.

In conclusion, environment preservation and pollution control measures projects in Jharkhand are of paramount importance for ecological balance, human health, sustainable development, and the overall well-being of the state's residents. These initiatives contribute to a resilient and vibrant environment that can support the needs of current and future generations.

As part of its initiatives, the DMFT plans to undertake the renovation of a pond and the construction of an Eco Park. This concept note outlines the objectives, scope, and benefits of the project, highlighting the importance of preserving natural resources and creating green spaces for the community.

#### **Renovation of Ponds and Talab in multiple gram panchayats and blocks of Bokaro District:**

The renovation and restoration of ponds and talabs in Bokaro District, Jharkhand, represent a significant initiative aimed at revitalizing the region's water ecosystems. These projects focus on rejuvenating traditional water bodies and ensuring sustainable water management practices for the benefit of communities and the environment.

#### **Objectives:**

- i. **Water Conservation and Storage:** The primary objective is to conserve and enhance water storage capacity by renovating and restoring ponds. This helps address water scarcity issues, especially during dry seasons, and contributes to better water availability for agriculture and community use.
- ii. **Biodiversity Conservation:** Renovation projects aim to create habitats that support local flora and fauna. Restoration efforts focus on preserving and enhancing biodiversity, promoting the ecological balance of the region.
- iii. **Community Water Security:** By restoring traditional water sources, the projects directly contribute to community water security. Reliable access to water supports agricultural practices, livestock management, and daily household needs, ensuring a sustainable livelihood for local residents.
- iv. **Groundwater Recharge:** Renovated ponds often serve as recharge points for groundwater. This helps replenish aquifers and contributes to maintaining a sustainable groundwater level, benefiting both agricultural and domestic water needs.
- v. **Cultural and Historical Preservation:** Many ponds in Bokaro hold cultural and historical significance. Restoration projects aim to preserve these heritage sites, fostering a sense of pride and connection to the local history and traditions.

- vi. **Mitigation of Water Runoff and Erosion:** Renovated ponds can act as effective measures for controlling water runoff and preventing soil erosion. This is particularly important in mitigating the impact of heavy rainfall and preventing the loss of fertile topsoil.

**Impact:**

- i. **Improved Agricultural Productivity:** Reliable water sources support agriculture by providing irrigation during critical stages of crop growth. This contributes to increased agricultural productivity and income for local farmers.
- ii. **Enhanced Livelihoods:** Access to restored water sources benefits local communities by enhancing livelihood opportunities. Fishing, agriculture, and livestock rearing can thrive with improved water availability, leading to economic upliftment.
- iii. **Ecosystem Restoration:** Restoration efforts contribute to the revival of natural ecosystems surrounding ponds. This includes the rejuvenation of wetland vegetation and the return of aquatic species, creating a healthier and more resilient environment.
- iv. **Community Participation and Ownership:** Involving local communities in the renovation process fosters a sense of ownership. Community participation ensures that the water sources are maintained sustainably and that the benefits are shared collectively.

**Conclusion:**

The renovation and restoration of ponds and water sources in Bokaro District exemplifies a holistic approach to water management, combining ecological conservation, community development, and cultural preservation. These projects contribute significantly to the resilience of local ecosystems and the well-being of communities, positioning Bokaro as a model for sustainable water resource management in the region.

**Beautification of Ponds and other Water Sources in the District:**

In an effort to enhance the aesthetic appeal, ecological health, and recreational value of the region, the beautification of ponds and other water sources project in Bokaro District, Jharkhand, has been initiated. This endeavor combines environmental conservation with community well-being, creating visually pleasing spaces that also serve ecological and social functions.

**Objectives:**

- i. **Aesthetic Improvement:** The primary goal of the project is to enhance the visual appeal of ponds and water sources. Beautification efforts involve landscaping, planting of ornamental flora, and creating scenic surroundings, transforming these areas into picturesque landscapes.
- ii. **Ecological Restoration:** Beautification is often coupled with ecological restoration, including the introduction of native plants and habitat enhancements. This dual approach ensures that the aesthetic improvements align with sustainable environmental practices.
- iii. **Recreation and Leisure:** The project aims to create spaces for recreation and leisure activities. Well-designed pathways, seating areas, and amenities encourage the community to use these water sources for relaxation, promoting a sense of community well-being.

- iv. **Cultural and Historical Preservation:** Beautification projects often incorporate elements of cultural and historical significance. Art installations, sculptures, or interpretative signage may be included to celebrate the cultural heritage of the area.
- v. **Community Engagement:** Involving the local community in the beautification process fosters a sense of ownership and pride. Community participation can range from planting trees to organizing events around the water sources, encouraging a collective commitment to maintaining the beauty of these spaces.

### **Impact:**

- i. **Enhanced Community Spaces:** Beautified ponds and water sources become attractive community spaces. Residents can gather for social activities, festivals, and cultural events, fostering a sense of community cohesion.
- ii. **Tourism and Economic Opportunities:** Aesthetic water features attract tourists and visitors, providing economic opportunities for local businesses. Cafes, handicraft shops, and tourism-related services can flourish, contributing to the local economy.
- iii. **Improved Mental Well-being:** Access to aesthetically pleasing natural environments has positive effects on mental well-being. Beautified water sources offer a tranquil retreat for individuals seeking moments of relaxation and reflection.
- iv. **Biodiversity Support:** Landscaping with native plants and habitat enhancements in the beautification process contribute to the support of local biodiversity. These projects create habitats for various flora and fauna, enhancing the ecological value of the areas.
- v. **Environmental Education:** Beautification projects often include educational elements such as signage describing the ecological importance of the area or the historical significance of the water source. This promotes environmental awareness and education within the community.

### **Conclusion:**

The beautification of ponds and water sources in Bokaro District is a multidimensional initiative that goes beyond visual enhancements. By combining ecological restoration, community engagement, and cultural preservation, these projects contribute to the overall well-being and vitality of the region, transforming water sources into dynamic and harmonious community spaces.

### **Construction of Eco Park:**

The construction of eco-parks in Bokaro District, Jharkhand, exemplifies a forward-thinking initiative that harmonizes environmental conservation, recreation, and community engagement. These eco-parks serve as green oases within the urban landscape, providing multifaceted benefits for both the environment and the well-being of the local community.

#### **Objectives:**

- i. **Biodiversity Conservation:** Eco-parks are designed to conserve and enhance local biodiversity. Native plant species, including trees, shrubs, and flowers, are carefully selected to create a sustainable and ecologically diverse environment that supports local fauna.
- ii. **Environmental Education:** The parks often include interpretive signage and educational elements to raise awareness about the importance of biodiversity, environmental conservation, and sustainable practices. This fosters environmental literacy within the community.
- iii. **Recreation and Relaxation:** The primary aim is to provide residents with green spaces for recreational activities and relaxation. Well-designed pathways, seating areas, and play zones create a conducive environment for leisure, promoting physical and mental well-being.
- iv. **Air and Water Quality Improvement:** The presence of greenery in eco-parks contributes to the improvement of air quality by absorbing pollutants and releasing oxygen. Additionally, eco-parks may feature water bodies that aid in the local water cycle and enhance overall water quality.
- v. **Community Gathering Spaces:** Eco-parks become focal points for community gatherings, cultural events, and festivities. These spaces strengthen community bonds, providing a shared area for residents to come together for various social activities.

#### **Impact:**

- i. **Urban Greening:** Eco-parks contribute to urban greening efforts, mitigating the effects of urbanization on the environment. They serve as green lungs within the city, promoting a healthier and more sustainable urban ecosystem.
- ii. **Enhanced Aesthetics:** The construction of eco-parks enhances the aesthetic appeal of the region. Beautifully landscaped green spaces create a visual respite in urban areas, fostering a sense of pride among residents.
- iii. **Increased Property Values:** Proximity to well-maintained eco-parks can positively impact property values in the surrounding areas. The desirability of neighborhoods with access to green spaces often leads to increased real estate value.
- iv. **Promotion of Sustainable Tourism:** Eco-parks attract visitors interested in nature-based activities and ecotourism. This can boost local tourism and create economic opportunities for small businesses catering to visitors.
- v. **Climate Resilience:** Green spaces play a role in climate resilience by providing shade, reducing the urban heat island effect, and contributing to overall climate comfort. They also absorb rainwater, helping manage stormwater runoff.

## Conclusion:

The construction of eco-parks in Bokaro District is a visionary initiative that balances urban development with environmental sustainability. These parks not only provide aesthetic and recreational benefits but also contribute to biodiversity conservation, environmental education, and community well-being. They stand as exemplars of how thoughtful urban planning can create spaces that benefit both nature and the residents they serve.

## HEALTH CARE PROJECTS

### Introduction:

The implementation of health care projects in Bokaro District, Jharkhand, holds paramount importance in fostering the well-being and prosperity of the local population. These projects are instrumental in addressing healthcare challenges, promoting preventive measures, and enhancing the overall quality of life for residents. The District Mineral Foundation Trust (DMFT) of Bokaro is dedicated to ensuring safety, healthcare, and infrastructure development.

- **Health Infrastructure Development:** Health care projects contribute to the development of robust health infrastructure, including the construction and upgrading of hospitals, clinics, and healthcare facilities. This ensures that residents have access to quality medical services and facilities in both rural and urban areas.
- **Disease Prevention and Control:** Implementation of health care projects focuses on preventive measures, including vaccination campaigns, health awareness programs, and disease control initiatives. These efforts help mitigate the spread of communicable diseases and safeguard public health.
- **Maternal and Child Health Improvement:** Specialized health care projects aim to improve maternal and child health outcomes. Initiatives such as maternal health clinics, prenatal care programs, and immunization drives contribute to reducing maternal and child mortality rates.
- **Access to Essential Medicines:** Health care projects work towards ensuring that essential medicines are readily available to the local population. This is crucial for the effective treatment of common illnesses and the management of chronic conditions.
- **Community Health Education:** Health awareness and education programs are integral components of these projects. By disseminating information about healthy living practices, nutrition, and preventive healthcare measures, communities can make informed choices about their well-being.
- **Telemedicine and Technology Integration:** Modern health care projects often integrate technology to enhance healthcare delivery. Telemedicine services, electronic health records, and other technological advancements contribute to improved diagnosis, treatment, and healthcare management.
- **Economic Impact:** A healthy population is vital for economic productivity. Health care projects contribute to reducing the economic burden of illness by preventing diseases, enabling a more productive workforce, and minimizing healthcare-related expenditures for families.
- **Improved Quality of Life:** Access to quality healthcare directly correlates with an improved overall quality of life. Residents can lead healthier, more fulfilling lives when they have timely access to medical services, leading to increased life expectancy and well-being.

- **Community Resilience:** Health care projects enhance the resilience of communities by providing them with the resources and knowledge to address health challenges. This resilience is crucial during health emergencies, natural disasters, or pandemics.
- **Social Equity and Inclusion:** Implementation of health care projects plays a key role in promoting social equity and inclusion. Ensuring that healthcare services are accessible to all, regardless of socio-economic status, contributes to building a more equitable and just society.

This detailed concept note outlines several initiatives aimed at improving fire safety measures, emergency medical services, maternal healthcare, and infrastructure in government offices, educational institutions, healthcare facilities, and the Community Health Centre (CHC) in Gomia. These projects, implemented by the DMFT, will have a significant positive impact on the community.

### **Hiring of Doctors and other Paramedical staff for government hospitals, CHC and PHC.**

Recognizing the critical importance of healthcare professionals in ensuring quality medical services, the hiring of doctors and paramedical staff project in Bokaro District, Jharkhand, has been initiated. This project is a strategic effort to strengthen the healthcare workforce, enhance medical facilities, and improve healthcare delivery to the residents of the district.

#### **Objectives:**

- Addressing Staffing Gaps:** The primary goal is to address staffing shortages in healthcare facilities. By hiring additional doctors and paramedical staff, the project aims to ensure adequate personnel to meet the healthcare needs of the local population.
- Enhancing Service Accessibility:** Hiring more healthcare professionals contributes to improved accessibility to medical services. This is particularly crucial in rural and underserved areas where the shortage of medical personnel can limit access to healthcare.
- Expanding Specialized Services:** The project focuses on hiring specialists and paramedical staff with specialized skills. This enhances the range of healthcare services available in the district, including specialized medical treatments, diagnostic services, and preventive care.
- Improving Emergency Response:** Adequate staffing, especially in emergency departments, is vital for prompt and effective response to medical emergencies. The project aims to bolster emergency medical services, reducing response times and improving patient outcomes.
- Promoting Preventive Healthcare:** Paramedical staff play a key role in preventive healthcare initiatives. The project aims to hire professionals who can actively engage in community health programs, health education, and disease prevention activities.

#### **Impact:**

- Enhanced Healthcare Delivery:** The hiring of doctors and paramedical staff directly improves healthcare delivery by reducing patient-to-staff ratios. This results in more personalized care, shorter waiting times, and better overall patient experiences.



- ii. **Increased Patient Satisfaction:** With enough healthcare professionals, patients receive timely and comprehensive medical attention. This contributes to increased patient satisfaction and trust in the healthcare system.
- iii. **Community Health Outcomes:** The project positively impacts community health outcomes by ensuring that medical expertise is readily available. This is particularly beneficial for managing chronic conditions, promoting maternal and child health, and preventing the spread of diseases.
- iv. **Capacity Building:** By recruiting specialized professionals, the project contributes to the capacity building of healthcare facilities. This includes the ability to offer a wider range of medical services and handle a more diverse set of healthcare needs.
- v. **Job Creation:** The hiring project generates employment opportunities for healthcare professionals within the district. This not only addresses staffing needs but also contributes to the economic well-being of the local community.
- vi. **Community Trust and Engagement:** A well-staffed healthcare system fosters trust and engagement within the community. Residents are more likely to seek medical care, participate in health programs, and follow preventive measures when they have confidence in the availability of qualified healthcare professionals.

### **Conclusion:**

The hiring of doctors and paramedical staff project in Bokaro District is a proactive step toward building a robust healthcare infrastructure. By addressing staffing gaps, enhancing medical services, and promoting community health, this initiative contributes significantly to the overall well-being and health outcomes of the residents in the district.

### **Supply of Fire Extinguishers in hospitals, CHC, PHC and government clinics:**

#### **Objective:**

To enhance fire safety measures in government offices, schools, hospitals, clinics, Primary Health Centres (PHCs), and Community Health Centres (CHCs).

The project will involve the procurement and distribution of fire extinguishers to various government offices, schools, hospitals, clinics, PHCs, and CHCs in the Bokaro district. The fire extinguishers will be strategically placed in key locations within the premises to ensure easy accessibility in case of emergencies. Training programs on fire safety and the proper usage of fire extinguishers may also be conducted for staff members to ensure their effectiveness.

#### **Impact:**

- i. **Enhanced fire safety:** The availability of fire extinguishers will significantly improve the ability to respond promptly to fire incidents, reducing the risk of property damage, injuries, and loss of life.
- ii. **Quick response time:** With fire extinguishers readily available, trained personnel can respond swiftly to fire emergencies, potentially preventing the spread of fire and minimizing damage.
- iii. **Increased awareness:** Fire safety training programs will educate employees and students on fire prevention, evacuation procedures, and proper fire extinguisher usage, fostering a culture of safety.



### Purchase of Cardiac Ambulance:

#### **Objective:**

To improve emergency medical services and provide immediate cardiac care to residents of Bokaro. The project aims to purchase a cardiac ambulance equipped with advanced life support systems, including cardiac monitoring, defibrillators, and emergency medication. The ambulance will be staffed by trained medical personnel capable of providing immediate care to patients experiencing cardiac emergencies. The cardiac ambulance will ensure timely transportation to higher-level medical facilities for specialized treatment, increasing the chances of saving lives.

#### **Impact:**

- i. **Rapid response:** The cardiac ambulance will significantly reduce the response time for cardiac emergencies, ensuring that patients receive prompt medical attention, which can increase their chances of survival.
- ii. **Advanced cardiac care:** Equipped with state-of-the-art medical equipment, the cardiac ambulance will enable medical professionals to deliver immediate cardiac interventions, improving patient outcomes.
- iii. **Enhanced healthcare access:** The availability of a dedicated cardiac ambulance will ensure that patients with cardiac emergencies in remote areas have access to timely and specialized medical care.

### Purchase of ANC Kits:

#### **Objective:**

To improve maternal healthcare services and promote safe pregnancies in hospitals, PHCs, CHCs, sub-centres, and Anganwadi Kendras.

The project involves the procurement and distribution of ANC (Antenatal Care) kits to 121 healthcare centers, including hospitals, PHCs, CHCs, sub-centres, and Anganwadi Kendras. These kits will contain essential supplies and equipment necessary for antenatal care, such as nutritional supplements, basic medical equipment, and educational materials. The ANC kits will support healthcare providers in delivering quality antenatal care and promote safe and healthy pregnancies for expectant mothers.

#### **Impact:**

- i. **Improved maternal and child health:** ANC kits will ensure that pregnant women receive necessary care and supplies, reducing the risk of complications during pregnancy and childbirth.
- ii. **Increased awareness:** The educational materials included in the ANC kits will empower women with knowledge about prenatal care, nutrition, and early childcare, leading to healthier pregnancies and better child development.
- iii. **Strengthened healthcare infrastructure:** The distribution of ANC kits will enhance the capacity of healthcare centers to provide comprehensive antenatal care services, positively impacting the overall healthcare system.

### **Repair of Community Health Centre, Gomia:**

#### **Objective:**

To improve healthcare infrastructure and facilities at the Community Health Centre in Gomia.

The project focuses on the repair and upgrade of the Community Health Centre in Gomia to enhance its functionality and service delivery. This may include renovation of existing infrastructure, improvement of sanitation facilities, upgrading medical equipment, and ensuring a conducive environment for patients and healthcare providers. The repaired CHC will provide quality healthcare services to the local population, reducing the need for patients to travel long distances for medical treatment.

#### **Impact:**

- i. **Enhanced healthcare services:** The repair and upgrade of the CHC will lead to improved healthcare service delivery, benefiting the local community by providing accessible and high-quality healthcare facilities.
- ii. **Increased patient comfort and satisfaction:** Renovated facilities, improved sanitation, and upgraded medical equipment will create a more comfortable and welcoming environment for patients, enhancing their overall experience.
- iii. **Strengthened healthcare system:** The repaired CHC will contribute to a stronger healthcare infrastructure, allowing for better coordination and collaboration among healthcare providers, ultimately improving the overall healthcare system in Gomia.

#### **Implementation:**

The DMFT Bokaro will lead the implementation of these initiatives, working in collaboration with relevant government departments, healthcare authorities, educational institutions, and community stakeholders. Comprehensive planning, budget allocation, and effective coordination will be essential for the successful execution of these projects.

#### **Sustainability and Monitoring:**

To ensure the sustainability of the projects, a comprehensive maintenance plan will be developed for fire extinguishers, the cardiac ambulance, ANC kits, and the repaired CHC. Regular monitoring and evaluation will be conducted to assess the effectiveness and impact of these initiatives. Feedback from stakeholders, community members, and healthcare providers will be actively sought to make necessary improvements and ensure the long-term sustainability of the projects.

#### **Conclusion:**

The initiatives proposed by the DMFT Bokaro, including the supply of fire extinguishers, purchase of a cardiac ambulance, distribution of ANC kits, and repair of the Community Health Centre in Gomia, will have a substantial positive impact on fire safety, emergency medical services, maternal healthcare, and healthcare infrastructure in Bokaro. These projects reflect the commitment of the DMFT to the welfare and security of the community. Through effective implementation, collaboration, and monitoring, these initiatives will significantly enhance safety measures, emergency response capabilities, maternal and child healthcare services, and the overall well-being of the residents in Bokaro.

## SANITATION PROJECTS

Sanitation and hygiene projects in Bokaro District, Jharkhand, are of paramount importance for the overall well-being of the community. These initiatives contribute to public health, environmental sustainability, and the creation of a cleaner and safer living environment. Importance of implementing sanitation projects in the district are: -

- **Disease Prevention:** Sanitation and hygiene projects play a crucial role in preventing the spread of waterborne and fecal-oral diseases. Access to clean water, proper sanitation facilities, and hygiene education reduce the risk of illnesses such as diarrhea, cholera, and waterborne infections.
- **Improving Public Health:** Promoting good sanitation and hygiene practices directly impacts public health. Proper waste disposal, clean water supply, and hygienic practices contribute to a healthier community, reducing the burden of preventable diseases and improving overall well-being.
- **Maternal and Child Health:** Sanitation and hygiene interventions positively influence maternal and child health outcomes. Access to clean and safe sanitation facilities, along with proper hygiene practices, contributes to reducing maternal mortality, promoting safe childbirth, and ensuring the health of infants and young children.
- **Environmental Conservation:** Proper sanitation practices help in environmental conservation by preventing pollution of water sources and soil. Hygienic waste disposal reduces the risk of environmental contamination, protecting ecosystems and preserving natural resources.
- **Community Empowerment:** Engaging communities in sanitation and hygiene projects empowers them to take an active role in maintaining a clean and healthy environment. Community-led initiatives foster a sense of ownership, responsibility, and pride in local cleanliness efforts.
- **School Attendance and Performance:** Improved sanitation facilities in schools positively impact attendance and performance. Students are more likely to attend and concentrate on their studies in a clean and hygienic environment, contributing to better educational outcomes.
- **Economic Productivity:** A healthy population is a more productive population. Sanitation and hygiene projects contribute to reducing the economic burden of diseases, as healthier individuals are better able to participate in the workforce, leading to increased productivity.
- **Reduction of Open Defecation:** Sanitation projects often aim to eliminate open defecation by providing access to toilet facilities. This not only improves community health but also ensures the dignity and safety of individuals, especially women and girls.
- **Community Health Awareness:** Sanitation and hygiene projects promote health awareness within communities. Educational campaigns on proper hygiene practices, sanitation, and the importance of clean water foster a culture of health-conscious behavior.
- **Preventing Water Contamination:** Proper sanitation prevents the contamination of water sources, ensuring that communities have access to clean and safe drinking water. This is vital for preventing waterborne diseases and maintaining the overall health of the population.

**Purchase of Self-propelled Road sweeping machine for Bokaro District:**

Bokaro district experiences significant vehicular traffic and industrial activities, leading to the accumulation of dust, debris, and other solid waste on the roads. Manual cleaning methods often prove inadequate to address the scale and complexity of road cleaning requirements. Recognizing this challenge, DMFT Bokaro has supplied two self-propelled road-sweeping machine to streamline the cleaning process and ensure cleaner, safer, and healthier roads for the residents.

The introduction of self-propelled road sweeping machines in Bokaro District holds significant importance for maintaining cleanliness, enhancing environmental conditions, and promoting sustainable urban development. these machines cover vast area of 8-10 sq kilometers. These machines offer various benefits and serve multiple purposes crucial for the well-being of the district. Some of them are: -

**Impact:**

- i. **Efficient Road Cleaning:** Self-propelled Road sweeping machines are highly efficient in cleaning and maintaining roads and streets. They can quickly and effectively remove dust, debris, leaves, and other litter, contributing to the overall cleanliness of the district's urban and suburban areas.
- ii. **Dust Control:** Bokaro District, like many others, may face dust-related challenges, especially in dry seasons. Road sweeping machines play a vital role in dust control by preventing the accumulation of fine particles on road surfaces, contributing to improved air quality and respiratory health for residents.
- iii. **Environmental Aesthetics:** A cleaner environment enhances the aesthetic appeal of the district. Self-propelled road sweeping machines contribute to creating visually pleasing surroundings, promoting civic pride, and fostering a positive perception of the district.
- iv. **Preventing Water Contamination:** These machines help prevent water contamination by removing pollutants, debris, and litter from roads. In regions with rainfall, this is crucial for maintaining the quality of stormwater runoff, preventing water pollution, and protecting local water bodies.
- v. **Enhancing Public Health:** Cleaner streets and roads contribute to public health by reducing the presence of potential health hazards such as accumulated garbage and dust. This, in turn, minimizes the risk of vector-borne diseases and improves the overall well-being of the community.
- vi. **Urban Planning and Development:** The use of road sweeping machines aligns with sustainable urban planning and development practices. It ensures that the district's infrastructure is well-maintained, contributing to a more organized and aesthetically pleasing urban environment.
- vii. **Efficient Waste Management:** These machines are integral to efficient waste management strategies. By regularly sweeping roads, they help in the timely removal of litter, preventing it from entering drains and causing blockages, and supporting overall waste management efforts.
- viii. **Increased Road Longevity:** Regular road sweeping helps in removing abrasive materials that can contribute to the wear and tear of road surfaces. By extending the longevity of roads, the district can save on maintenance costs and ensure safer transportation routes.
- ix. **Public Safety:** Clean roads enhance public safety by reducing the risk of accidents caused by debris, litter, or slippery surfaces. Well-maintained roads contribute to smoother traffic flow and a safer commuting experience for residents.

- x. **Compliance with Environmental Standards:** The use of self-propelled road sweeping machines aligns with environmental standards and regulations. Keeping roads clean contributes to a healthier environment, ensuring that the district adheres to guidelines for air and water quality.

The importance of self-propelled road sweeping machines in Bokaro District is evident in their multifaceted contributions to cleanliness, environmental sustainability, public health, and urban development. These machines are valuable tools in fostering a clean, safe, and aesthetically pleasing living environment for the residents of the district.

**Construction of Drain with slab cover in multiple blocks and sub-divisions of Bokaro district: -**

The construction of drains with slab cover projects in Bokaro District, Jharkhand, represents a crucial initiative aimed at improving urban infrastructure, sanitation, and overall community well-being. These projects involve the construction of covered drains with slabs, offering various benefits to the district and its residents.

**Objectives:**

- i. **Improved Drainage System:** The primary goal of these projects is to enhance the drainage system in urban areas. Covered drains with slabs provide a more efficient and organized way of channeling rainwater and wastewater, reducing the risk of waterlogging and flooding during the monsoon season.
- ii. **Preventing Waterborne Diseases:** The construction of covered drains helps prevent the stagnation of water, minimizing the breeding grounds for mosquitoes and other disease vectors. This, in turn, reduces the risk of waterborne diseases, contributing to public health and well-being.
- iii. **Enhanced Sanitation:** Covered drains contribute to improved sanitation in urban areas by preventing the accumulation of waste and debris. This helps in maintaining cleaner streets and neighborhoods, promoting a healthier living environment for residents.
- iv. **Urban Aesthetics:** The projects aim to enhance the visual appeal of urban areas by providing a neat and covered drainage system. This contributes to the overall aesthetics of the district, creating more pleasant and organized surroundings.
- v. **Safety and Accessibility:** Covered drains with slabs ensure safety by covering open drainage channels, minimizing the risk of accidents, especially for pedestrians and children. Additionally, the slabs provide a level surface, enhancing accessibility for residents.

**Impact:**

- i. **Reduced Waterlogging:** The construction of covered drains helps in efficient water drainage, reducing the instances of waterlogging in urban areas. This is particularly important during heavy rainfall, preventing disruptions to daily life and infrastructure.
- ii. **Prevention of Foul Odors:** Covered drains contain odors emanating from wastewater, contributing to a more pleasant and hygienic environment. This improves the quality of life for residents and creates a more habitable urban space.

- iii. **Increased Property Values:** Improved urban infrastructure, including covered drains, positively impacts property values. Residents in areas with well-maintained and organized drainage systems often experience a rise in the value of their properties.
- iv. **Mitigation of Environmental Hazards:** Covered drains help in mitigating environmental hazards associated with open drainage, such as soil erosion and contamination of water sources. This ensures the long-term sustainability of the local ecosystem.
- v. **Community Health and Well-being:** The projects have a direct impact on community health and well-being by creating a cleaner and safer living environment. Residents benefit from reduced health risks, improved sanitation, and a more pleasant urban atmosphere.

The construction of drains with slab cover projects in Bokaro District is a vital step towards creating resilient and well-planned urban infrastructure. These initiatives address key issues related to drainage, sanitation, and public health, contributing to the overall development and improved quality of life for the residents of the district.

### **Conclusion:**

Sanitation and hygiene projects in Bokaro District contribute significantly to public health, environmental sustainability, and community development. These initiatives are essential for creating a foundation for a healthier, more empowered, and economically thriving community. The positive impact extends beyond immediate health benefits, fostering a sustainable and resilient living environment for generations to come.

### **LIVELIHOOD AND SKILL DEVELOPMENT:**

Livelihood and skill development projects play a crucial role in fostering economic growth, empowering communities, and enhancing the overall socio-economic fabric of Bokaro, Jharkhand. These initiatives are of paramount importance for several reasons:

- **Employment Generation:** Livelihood and skill development projects create avenues for employment. By imparting relevant skills, individuals are equipped to participate in various sectors, thereby reducing unemployment rates and improving economic stability.
- **Economic Empowerment:** Skill development enhances the earning potential of individuals, leading to economic empowerment. As people acquire new skills, they can access better job opportunities, start their own businesses, or contribute more effectively to existing enterprises.
- **Poverty Alleviation:** Livelihood projects directly contribute to poverty alleviation by providing sustainable income-generating activities. Elevating individuals and families out of poverty creates a positive ripple effect, improving the overall standard of living in the community.
- **Entrepreneurship Promotion:** Skill development projects often encourage entrepreneurship by equipping individuals with the knowledge and expertise to start and manage their own businesses. This fosters a culture of innovation and self-reliance.
- **Diversification of Economy:** By imparting a diverse set of skills, these projects contribute to the diversification of the local economy. A skilled workforce can engage in a range of industries, making the region more resilient to economic fluctuations.



- **Inclusive Development:** Livelihood and skill development projects promote inclusive development by ensuring that marginalized and vulnerable sections of society have access to opportunities. This helps bridge socio-economic gaps and creates a more equitable society.
- **Rural-Urban Linkages:** These projects often address the needs of both rural and urban populations, creating linkages between these areas. Skill development in agriculture, for example, can enhance rural productivity, while urban-focused skills contribute to urban development.
- **Human Resource Development:** Investing in the skills of the workforce is a form of human resource development. A skilled and knowledgeable workforce attracts investments, supports industries, and contributes to the overall growth of the region.
- **Global Competitiveness:** Skill development projects align the local workforce with global standards, making them more competitive in the national and international job markets. This is particularly important in a globalized economy.
- **Social Cohesion:** By fostering economic opportunities, these projects contribute to social cohesion and community development. Individuals with improved livelihoods and skills are more likely to actively participate in community activities, leading to a stronger sense of belonging.
- **Adaptation to Technological Changes:** Continuous skill development ensures that individuals can adapt to technological changes in various industries. This makes the workforce more resilient to shifts in the job market and technological advancements.
- **Youth Empowerment:** Skill development projects are especially crucial for empowering the youth. By equipping them with relevant skills, the younger generation can actively contribute to economic development, reducing the likelihood of unemployment and social issues.

### **Establishment of Lemon Grass Distillation unit at Arjuva GP under Peterwar Block**

Lemongrass oil is highly demanded in the market for use in various products. Lemongrass is used in the cosmetic, pharmaceutical and food industries. In the purview of the demand, the proposed plan is to engage the small and marginal farmer (72 per cent in the district) into the high-value crop cultivation i.e. lemongrass cultivation and establishment of the distillation unit for the extraction of oil from it. Because lemongrass cultivation requires very less water and a wide range of soil of well- drained sandy loam. Main **objectives** of the project are: -

- i. **Enhancement of the Farmer's Incomes** – The lemongrass oil is highly costly will boost the income of the farmers. The three to four harvests in a year and three to five standing of the lemongrass surely increase the farmer's incomes.
- ii. **Capacity Building of the Farmers** – The training to the farmer for sensitization, plantation of lemongrass, plant management for nurturing, oil extraction, purification of the oil, packaging etc. is to be given.
- iii. **Employment Generation** – The area covered under the lemongrass cultivation and processing of its. This will engage the farmer in the field and increase employment opportunities.
- iv. **Land Utilization** – One of the key objectives is to take lemongrass cultivation and establishment of the distillation unit for the make utilization of agricultural wasteland.



- v. **Inclusion of Small and Marginal Farmer** – There is about 72 per cent of the small and marginal farmers in the Jamtara district. That will be engaged in the cultivation of the lemongrass and processing unit. So, there is a plan to engage 500 small and marginal farmers directly in the project.
- vi. **Improvement of Soil Health** – After a cycle of lemongrass cultivation into the agriculture wasteland or fellow land that can be converted for utilization of other crops cultivation. Unutilized patches in the farm field can also be used for lemongrass cultivation.

**Impact:**

- i. **Enhancement of the Farmer’s Income Post-Intervention of the Project**– A farmer grow and harvest a minimum of 9 to 12 metric ton lemongrass three cycles in a year in an acre of land and can earn a minimum of rupees 27000 to 36000 annually.
- ii. **Employment Generation** – There is a plan to directly engage at least 500 small and marginal farmers initially in this project for lemongrass cultivation and oil extraction with the coverage of 250 areas in acres.
- iii. **Utilization of the Agricultural Wasteland** – Initially, it is planned to utilize agricultural wasteland about 1% (250 Acre) of the total agricultural wasteland in the district. Later, it can be gradually expanded for recognition as the prominent product identity of the district such as one district one product.
- iv. **Improvement of Living Standard** – This project will help 500 farmers to diversify the income-earning source that will surely help in the improvement of the living standard and socio-economic condition of the farmers.

In conclusion, livelihood and skill development projects in Bokaro, Jharkhand, are instrumental in shaping a dynamic, empowered, and economically vibrant community. These initiatives lay the foundation for sustainable development, empowering individuals and communities to thrive in a rapidly changing economic landscape.

**WELFARE OF WOMEN & CHILDREN PROJECTS**

**Introduction:**

The Model Anganwadi Construction project, implemented by the District Mineral Foundation Trust (DMFT) in Bokaro, aims to enhance the quality and accessibility of early childhood care and development services in the district. The project focuses on constructing model anganwadi centers that provide a safe and conducive environment for holistic child development, education, and nutrition. This concept note outlines the key objectives, expected impact, and implementation strategies of the project.

**Background:**

Anganwadis play a crucial role in promoting early childhood development and providing essential services to children aged 0-6 years, as well as pregnant women and nursing mothers. However, many existing anganwadi centers in Bokaro lack proper infrastructure, sanitation facilities, and adequate learning resources. Recognizing the need for improved facilities, DMFT Bokaro has proposed the construction of model anganwadi centers to ensure the well-being and development of young children.

### Objectives:

The primary objectives of the Model Anganwadi Construction project are as follows:

- i. **Enhanced infrastructure:** Construct model anganwadi centers with improved infrastructure, including spacious classrooms, age-appropriate learning materials, clean toilets, safe play areas, and adequate water supply.
- ii. **Quality early childhood education:** Create an enabling environment that supports early childhood education, including well-trained teachers, child-friendly teaching-learning materials, and developmentally appropriate curricula.
- iii. **Nutritional support:** Facilitate the provision of nutritious meals and supplementary nutrition to ensure the optimal growth and development of children attending the anganwadi centers.
- iv. **Health and hygiene:** Promote hygiene practices and provide basic healthcare services, including regular health check-ups, immunization programs, and awareness campaigns on child health and hygiene.
- v. **Community participation:** Foster active community involvement and participation in the planning, implementation, and management of the model anganwadi centers.

### Key Components:

The Model Anganwadi Construction project comprises the following key components:

- i. **Site selection and design:** Identify suitable locations for the construction of model anganwadi centers, considering factors such as population density, accessibility, and community needs. Develop designs that cater to the specific requirements of early childhood care and development.
- ii. **Infrastructure development:** Construct well-designed and child-friendly buildings with classrooms, toilets, kitchens, storage facilities, and play areas, ensuring compliance with safety standards and accessibility guidelines.
- iii. **Learning materials and resources:** Equip the model anganwadi centers with age-appropriate learning materials, educational toys, books, and teaching aids that support early childhood education.
- iv. **Teacher training and capacity building:** Provide comprehensive training programs to anganwadi workers and teachers, focusing on early childhood education, child development, and pedagogical strategies.
- v. **Nutritional support and health services:** Ensure the provision of nutritious meals, supplements, and regular health check-ups for children attending the anganwadi centers. Collaborate with healthcare professionals and organizations to deliver healthcare services and conduct awareness programs on child health and hygiene.
- vi. **Community engagement:** Encourage community participation in the management and monitoring of the model anganwadi centers, establishing parent-teacher associations and organizing community events to foster a sense of ownership and accountability.

### Implementation Strategy:

The successful implementation of the Model Anganwadi Construction project involves the following key strategies:

- i. **Needs assessment:** Conduct a comprehensive needs assessment to identify areas with the greatest need for improved anganwadi infrastructure and prioritize the construction based on the identified needs.

- ii. **Collaboration with stakeholders:** Collaborate with government agencies, local communities, NGOs, and relevant stakeholders to ensure coordination and support for the construction and operationalization of model anganwadi centers.
- iii. **Quality assurance:** Establish quality standards and guidelines for the construction, equipping, and functioning of model anganwadi centers, ensuring compliance through regular monitoring and evaluation.
- iv. **Training and capacity building:** Provide comprehensive training programs for anganwadi workers, teachers, and volunteers to enhance their knowledge, skills, and attitudes towards early childhood care and development.
- v. **Sustainability and maintenance:** Develop sustainable management and maintenance mechanisms for the model anganwadi centers, including community involvement, periodic repairs, and resource mobilization.
- vi. **Monitoring and evaluation:** Implement a robust monitoring and evaluation system to assess the impact, effectiveness, and efficiency of the model anganwadi centers, making necessary improvements and adjustments based on the findings.

#### **Expected Impact:**

The Model Anganwadi Construction project is expected to have the following impact:

- i. **Enhanced learning outcomes:** Improved infrastructure, availability of age-appropriate learning materials, and well-trained teachers will contribute to enhanced early childhood education outcomes, including school readiness and cognitive development.
- ii. **Holistic child development:** Access to quality nutrition, healthcare services, and a safe learning environment will support the holistic development of children attending the model Anganwadi centers, including physical, cognitive, social, and emotional development.
- iii. **Improved community engagement:** Active community participation in the management and monitoring of the anganwadi centers will create a sense of ownership and promote community empowerment.
- iv. **Health and hygiene promotion:** Regular health check-ups, immunization programs, and awareness campaigns on child health and hygiene will contribute to improved health outcomes and reduce the prevalence of preventable diseases.
- v. **Empowered anganwadi workers:** Training and capacity-building initiatives will enhance the knowledge, skills, and confidence of anganwadi workers, enabling them to provide high-quality care and education to children.

#### **Conclusion:**

The Model Anganwadi Construction project implemented by DMFT Bokaro aims to transform the early childhood care and development landscape in the district. Through the construction of model anganwadi centers and the provision of quality education, nutritional support, healthcare services, and community engagement, the project will significantly impact the lives of young children and their families. The success of the project will be monitored through rigorous evaluation and ongoing collaboration with stakeholders to ensure sustainable, inclusive, and holistic development opportunities for the children of Bokaro.

## **IRRIGATION PROJECTS:**

### **Renovation of Check Dam:**

The Renovation and Restoration of Check Dam project in Bokaro District reflects a strategic initiative aimed at harnessing water resources, promoting sustainable agriculture, and mitigating the impact of water scarcity. Check dams are vital infrastructures designed to impound water, and their renovation and restoration contribute significantly to the district's overall water management and agricultural development.

#### **Objectives:**

- i. **Water Conservation:** The primary goal is to conserve water resources by renovating and restoring existing check dams. This ensures the efficient capture and storage of rainwater, preventing runoff and facilitating groundwater recharge.
- ii. **Agricultural Sustainability:** Renovating check dams is crucial for supporting agriculture in the region. The stored water can be utilized for irrigation, especially during dry periods, promoting crop cultivation and ensuring the livelihoods of farmers.
- iii. **Preventing Soil Erosion:** Check dams play a vital role in preventing soil erosion by slowing down the flow of water. Renovation projects focus on reinforcing the structures, ensuring their effectiveness in controlling erosion and preserving fertile topsoil.
- iv. **Groundwater Recharge:** Renovated check dams contribute to the recharge of groundwater aquifers. This sustainable water management practice helps maintain a healthy water table, benefiting both agriculture and community water supply.
- v. **Ecosystem Restoration:** Restoration efforts involve landscaping and revegetation around check dams, promoting the restoration of natural ecosystems. This contributes to biodiversity conservation and the creation of habitats for local flora and fauna.

#### **Impact:**

- i. **Improved Water Availability:** Renovating and restoring check dams enhance water availability, especially during dry spells. This is crucial for sustained agricultural productivity and ensures a more reliable water supply for communities.
- ii. **Enhanced Agricultural Productivity:** The availability of water for irrigation supports increased agricultural productivity. Farmers can cultivate crops more effectively, leading to higher yields and economic prosperity for the agricultural community.
- iii. **Mitigation of Water Scarcity:** In regions prone to water scarcity, renovated check dams become essential water reservoirs. They serve as a buffer against water shortages, providing a lifeline for communities and agriculture during challenging periods.
- iv. **Resilience to Climate Change:** Renovated check dams contribute to climate resilience by capturing and storing rainwater, helping communities adapt to changing climatic conditions. They act as a local solution to the challenges posed by climate change.

- v. **Prevention of Flash Flooding:** Well-maintained check dams prevent flash flooding by regulating the flow of water during heavy rainfall. This protects downstream areas from sudden inundation and minimizes the risk of flood-related damages.
- vi. **Community Livelihoods:** The project positively impacts community livelihoods by ensuring a more reliable water supply for agriculture. This, in turn, supports the economic well-being of farming communities and contributes to poverty reduction.
- vii. **Sustainable Water Management:** Renovating check dams exemplifies a commitment to sustainable water management practices. It aligns with principles of responsible water use, environmental conservation, and the long-term well-being of the region.

**Conclusion:**

The Renovation and Restoration of Check Dam project in Bokaro District stands as a testament to the district's commitment to sustainable water management and agricultural development. By preserving and enhancing water resources, the project contributes to the resilience and prosperity of both the environment and the communities that depend on it.

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
1	Physical Infrastructure	Peterwar Block	Pichari North	Construction of road from Pichhi North Panchayat Pichhi Talab to canal side.	72,73,900	Completed
2	Physical Infrastructure	Peterwar Block	Angwali North	Road construction from Angwali Dakshin Panchayat Behragora to Barukendra via Jhpro Tod.	93,55,600	Completed
3	Physical Infrastructure	Peterwar Block	Angwali North	Road construction from Angwali Dakshin Panchayat High School to REO Road Gabhar Mochro.	98,35,700	Completed
4	Physical Infrastructure	Peterwar Block	Angwali North	Road construction from Angwali Dakshin Panchayat High School to REO Road Gabhar Mochro.	99,85,100	Completed
5	Physical Infrastructure	Peterwar Block	Angwali North	Road construction from Angwali Dakshini Panchayat Jhoprotod Durgamanjhi's house to Dubraj Mojhi's house.	18,90,700	Completed
6	Physical Infrastructure	Peterwar Block	Mayapur	Construction of PCC road till Mayapur Panchayat Jamunia Tand.	59,92,400	Completed
7	Physical Infrastructure	Nawadih Block	Palamu	Construction of guard wall along with P.C.C. path till the house of Palamu Budhidih Techo Prajapati.	18,14,200	Completed
8	Physical Infrastructure	Nawadih Block	Nawadih	Construction of P.C.C road from Manpur Lahikocha Karmik Baske's house under Penk Panchayat of Nawadih Block to Chhote Lal Tudus house via Koche Talab.	24,83,000	Completed
9	Physical Infrastructure	Nawadih Block	Penk	Construction of PCC road from the house of Borvapani Shahud Ansari to the river under Penk Panchayat of Nawadih block.	19,50,500	Completed
10	Physical Infrastructure	Nawadih Block	Kanjkiro	Construction of 1.5 km PCC road from Nawabodh to Teliadhara middle under Nawadih Block Panchayat Kanjkiro.	46,34,000	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
11	Physical Infrastructure	Nawadih Block	Penk	Construction of 600 meter P.C.C. road from Penk Kolhi Turi's house to Chamgarhwa bridge via Chhath Ghat.	32,46,100	Completed
12	Physical Infrastructure	Nawadih Block	Penk	Construction of 500 meter PCC road from Main Road Penk to Jamunia Beda.	34,64,800	Completed
13	Physical Infrastructure	Nawadih Block	Penk	Construction of 500 meter P.C.C. road from Birmundu Lalchandra Murmu's house via Darwari Murmu's pond under Penk Panchayat of Nawadih block.	38,47,500	Completed
14	Physical Infrastructure	Nawadih Block	Kanjkiro	Construction of 3.00 km road including guard wall from Pipradih Khairagadha of Kanjkiro Panchayat to Abhiyan Vidyalaya.	44,82,100	completed
15	Physical Infrastructure	Gumia Block	Siyari	Construction of 400 feet P.C.C. road from school gate to school boundary wall in village-Dhardharwa under Siyari Panchayat.	14,05,700	Completed
16	Physical Infrastructure	Gumia Block	Siyari	Construction of 400 feet P.C.C. road from opposite school wall to old road in Dhardharwa village under Siyari Panchayat.	14,05,700	Completed
17	Physical Infrastructure	Gumia Block	Siyari	Construction of 500 feet guard wall from Naresh Chaudhary's house to Pyari Chaudhary's house of Panchayat Siyari village-Dumri Yadav Tola.	12,71,500	Completed
18	Physical Infrastructure	Nawadih Block	Palamu	Construction of road from Durga Mandap to Friday market in Panchayat Palamu of Nawadih block.	84,55,500	Completed
19	Physical Infrastructure	Nawadih Block	Penk	Construction of P.C.C. road from Penk Panchayat's Manpur Harichandra Murmu's house to Karma river.	45,93,700	Completed
20	Physical Infrastructure	Nawadih Block	Kacho	Construction of P.C.C. road with guardwall from REO road to Deepchandra Soren's house in Kachho Dalkiro.	27,83,300	Completed



Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
21	Physical Infrastructure	Nawadih Block	Palamu	Construction of road from Palamu Aidalbeda to Chhotki Kudi.	44,84,200	Completed
22	Physical Infrastructure	Nawadih Block	Kanjkiro	Construction of road from Kubiyabeda main road of Pilpilon to Imli tree under Nawadih Block Panchayat Kanjkiro.	62,47,600	Completed
23	Physical Infrastructure	Gumia Block	Jhirke	Construction of P.C.C. road at raw level below the transformer in Islam Gali of Jhirke Panchayat.	28,06,400	Completed
24	Education	Gumia Block	Barki Punu	UPG P S KUSUMDIH (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Barkipunu.	4,30,000	Completed
25	Education	Gumia Block	Tikahara	UPG RAJKIYAKRIT M S KERI (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Tikahara	4,30,000	Completed
26	Education	Gumia Block	Mahua Tand	UPG RAJKIYAKRIT M S GANGPUR (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Mahuatand	4,30,000	Completed
27	Education	Gumia Block	Kathara	UPG P S KATHARA NO-4 (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Kathara panchayat	4,30,000	Completed
28	Education	Gumia Block	Kathara	UPG P S KATHARA JHOPARPATTI (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Kathara panchayat	4,30,000	Completed
29	Education	Gumia Block	Kathara	UPG P S RAILWAY COLONY (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Kathara	4,30,000	Completed
30	Education	Gumia Block	Jhirke	SSA NPS CHATNIYA JHIRKI, (Solar Based water Supply Scheme and Hand wash	4,30,000	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
				basin without Deep Boring) in Jhirke		
31	Education	Gumia Block	Siyari	UPG P S NAWATAND (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Siyari	4,30,000	Completed
32	Education	Bermo Block	Armo	UPG P S HATHBAJWA (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Armo panchayat	4,30,000	Completed
33	Education	Bermo Block	Armo	UPG P S NAWATAND (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Armo panchayat	4,30,000	Completed
34	Education	Chandankiyari Block	Mahal West	UPG RAJKIYAKRIT +2 HIGH SCHOOL MAHAL (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Mahal West	4,30,000	Completed
35	Education	Chandankiyari Block	Nayawon	RAJKIYAKRIT P S BABUGRAM (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Nayawon	4,30,000	Completed
36	Education	Chandankiyari Block	Badajor	UPG RAJKIYAKRIT M S KADUABHITHA (Solar Based water Supply Scheme and Hand wash basin without Deep Boring) in Badajor panchayat	4,30,000	Completed
37	Environment/ Preservation and Pollution Control Measures	Nawadih Block	Penk	Renovation of Pond in Penk Hetbahiyar.	14,16,700	Completed
38	Education	Gumia Block	Gomia	Construction of boundary wall upgradred Middle school Mahli bandh.	7,47,100	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
39	Education	Gumia Block	Sawang North	Construction of boundary wall Repair in Middle School Swang (Purana Mines).	19,72,600	Completed
40	Education	Gumia Block	Hazari	Construction of Model School of Govt. Middle School Hajari.	23,89,900	Completed
41	Education	Gumia Block	Hazari	Construction of boundary wall patwa hajari toli football ground of north side.	10,26,300	Completed
42	Education	Gumia Block	Gomia	Construction of boundary wall with main gate in upgraded Middle School Gomiyadih.	14,28,000	Completed
43	Sanitation	Gumia Block	Gomia	Construction of 300 m Drain under ground from House of Umashankar Prasad to House of Pashupati Prajapati in Patwa Toli.	24,92,200	Completed
44	Physical Infrastructure	Chandrapura Block	Alargo	Construction Of Guard Wall at Singari road khet in alargo Panchayat, Dist- bokaro	22,21,300	Completed
45	Physical Infrastructure	Chandrapura Block	Taranga	Construction of PCC (Plain Cement Concrete) Road From Puneshwar mahto House to Primary School at Taranga in Taranga Panchayat, Dist- Bokaro.	19,59,200	Completed
46	Physical Infrastructure	Chandrapura Block	Telo East	Construction of Guard Wall From H/O- Deepak Mahto to Transformer at Bahiyartant in telo east Panchayat, Block- Chandrapura, Dist- Bokaro	19,22,100	Completed
47	Physical Infrastructure	Chandrapura Block	Taranga	Construction Of 600 feet Pcc from Jamuatant Private school to Kanahal Nonlya House in Tranga Panchayat, Block- chandrapura , Dist- Bokaro	15,70,667	Completed
48	Education	Nawadih Block	Kacho	Construction Of Common toilet in Upgraded Middle School Kachho, Block- Nawadih , Dist- Bokaro.	12,96,900	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
49	Environment/ Preservation and Pollution Control Measures	Nawadih Block	Palamu	Construction Of Snaughat at Puranipokhar Talab, Block- Nawadih , Dist- Bokaro.	4,74,700	Completed
50	Sanitation	Bermo Block	Phusro	Construction Of Drain at Phurso Nagar Parished, Makoli area From School to main Road Bridge , Dist- bokaro.	11,47,700	Completed
51	Sanitation	Chandrapura Block	Telo East	Panchayat of Chandrapura Pankhand Telo East Chhotka Lal Dam to Adivasi Talab Mandap Tola Badka Dam of 1300 Feet Drain.	38,65,200	Completed
52	Sanitation	Chandrapura Block	Alargo	Construction of 1300 feet Drain from Telo East Chotka lal Dam to Adivasi Mandap, Block- Chandrapura	48,48,600	Completed
53	Sanitation	Bermo Block	Phusro	Contruction of Drain upto The House of Ragho yadav in Makoli of phsro Municipal Council Area.	41,24,700	Completed
54	Sanitation	Bermo Block	Phusro	Contruction of Big Drain from Sub- Health Center to Main road Bridge at Makoli in Phusro .	35,71,000	Completed
55	Physical Infrastructure	Chandrapura Block	Alargo	Construction of PCC Road at Vill- Alargo, Panchayat Bhawan to Rakhwa, Block- Chandrapura, Dist- Bokaro.	71,19,700	Completed
56	Environment/ Preservation and Pollution Control Measures	Kasmar Block	Kasmar	Renovatio of Pond Farmland, Block- Kasmar.	16,80,800	Completed
57	Physical Infrastructure	Gumia Block	Siyari	Construction of Boundary wall,P.C.C and Gate of Pradhan Mantri Awas Yojna for Landless Beneficiaries in Claster.	70,95,700	Completed
58	Education	Jaridih Block	Bandhdih North	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
59	Education	Jaridih Block	Baradih	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
60	Education	Jaridih Block	Bhaski	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
61	Education	Jaridih Block	Baru	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
62	Education	Jaridih Block	Jaina	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
63	Education	Kasmar Block	Ponda	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
64	Education	Kasmar Block	Sonpura	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
65	Education	Kasmar Block	Tangtona	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
66	Education	Kasmar Block	Daatu	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
67	Education	Kasmar Block	Sijua	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
68	Education	Chas Block	Kumardha ga	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
69	Education	Chandankiyari Block	Kusumkiya ri	Preparation of Playground Construction Changing room with two units toilets and Boring Installation with hand pump.	5,25,800	Completed
70	Sanitation	Jaridih Block	Bandhdih North	Construction of both site drain and block along with cover of Bandhdih Uttari Panchayat NH Road of Jaridih Block.	98,76,900	Completed
71	Physical Infrastructure	Jaridih Block	Gangjori	Gangjori Panchayat village Veersadam Tola Padanatand while passing by the memorial of late Ratanpuri Construction of about 1600 feet P.C.C. road from Jackfruit Tree to R.E.O. Road.	62,56,700	Completed
72	Physical Infrastructure	Chandankiyari Block	Batbinor	Construction of PCC road from Aluar Machatand Kali Temple (Nawabandh) to Dalghatiya Ghat Damodar river of Batbinor GP.	57,20,600	Completed
73	Physical Infrastructure	Chandankiyari Block	Shiv Babudih	Construction of PCC road from Shiv Babudih railway station main road to hirak main road via Harijan tola	60,43,200	Completed
74	Physical Infrastructure	Jaridih Block	Bandhdih North	Construction of PCC Road from Banddih North GP's Brahmdev Prasad's house to Jai Shankar Varnwal's house.	7,45,600	Completed
75	Irrigation	Jaridih Block	Araldih	Renovation of Check Dam built in front of Jagasur Jawabeda located in Araldih GP	9,43,000	Completed
76	Physical Infrastructure	Chandankiyari Block	Mahal West	Construction of PCC road from birubandh of mahal western panchayat to keratock main road via Bhandaridih village.	11,80,200	Completed
77	Physical Infrastructure	Chandankiyari Block	Batbinor	Construction of PCC Road from Pathgadiya to Babur Bahal of Batbinor GP	9,96,200	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
78	Physical Infrastructure	Chandankiyari Block	Devgram	Construction of PCC road from next to Devgram football ground to Devgram school via Bauri Tola.	26,95,000	Completed
79	Physical Infrastructure	Chandankiyari Block	Mahal West	Construction of PCC road from Bajrangbali turn of Mahal Village to railway line main road via Singh Tola.	44,49,800	Completed
80	Physical Infrastructure	Chandankiyari Block	Devgram	Construction of PCC Road from Devgram Sandeep Manjhi's house to Talgadiya main road.	30,27,400	Completed
81	Environment/ Preservation and Pollution Control Measures	Chandankiyari Block	Badajor	Renovation of Government pond in front of new primary school of Bangadiya	24,03,300	Completed
82	Environment/ Preservation and Pollution Control Measures	Gumia Block	Gomia	Renovation of pond in buru sodo	24,80,800	Completed
83	Environment/ Preservation and Pollution Control Measures	Chandankiyari Block	Simuliya	Renovation of Bangadiya pond of Simuliya village Rangamati GP of Chandankiyari Block	11,81,200	Completed
84	Environment/ Preservation and Pollution Control Measures	Chandankiyari Block	Boriyadih	Renovation work of Jalohi Pond of village Muktapur GP of Biryadih under Chandankiyari Block	24,97,200	Completed
85	Physical Infrastructure	Gumia Block	Jhirke	Construction of 400 feet PCC Road from Islam gali budhwa tongri to Ghagharia	18,91,200	Completed
86	Physical Infrastructure	Gumia Block	Bandh	Construction of 500 feet PCC road and guard wall from Kendua tola to Chhutu Singh's house in Mahalibandh.	24,90,300	Completed
87	Physical Infrastructure	Chandankiyari Block	Chandankiyari East	Construction of PCC road from Pahaditola to Yogidih main road under Chandankiyari block.	15,97,200	Completed



Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
88	Physical Infrastructure	Chandankiyari Block	Simuliya	Construction of PCC road from PV Gundari to Madhra border of Simulia GP	53,05,000	Completed
89	Physical Infrastructure	Chandankiyari Block	Kusumkiyari	Construction of PCC road till chandipur village gawai river crematorium of Kusumkiyari GP	83,60,500	Completed
90	Physical Infrastructure	Chandankiyari Block	Kumirdoba	Construction of PCC road from Banerdih Bajrangbali Temple to Jodia of Kumardoba Panchayat	70,99,800	On Going
91	Environment/ Preservation and Pollution Control Measures	Chandrapura Block	Bandio	Construction of Pond at Bandio Panchayat under Chandrapura Block District Bokaro	10,17,400	Completed
92	Environment/ Preservation and Pollution Control Measures	Chandrapura Block	Taranga	Construction of Pond at Taranga Panchayat in Mission Amrit Sarovar under Chandrapura Block District Bokaro	21,23,600	Completed
93	Environment/ Preservation and Pollution Control Measures	Chandrapura Block	Dugda East	Construction of Pond at Dugda East Panchayat under Chandrapura Block District Bokaro	17,71,200	Completed
94	Environment/ Preservation and Pollution Control Measures	Bermo Block	Armo	Construction of Pond at Armo Panchayat under Bermo Block District Bokaro	19,60,000	Completed
95	Physical Infrastructure	Jaridih Block	Baradih	Construction of PCC Road and Culvert at Baradih Panchayat from Panchayat Bhawan Baradih to Manu Karmali via Kasturba School under Jaridih Block District Bokaro	85,70,000	Completed
96	Physical Infrastructure	Jaridih Block	Tatri South	Construction of PCC Road from Main Road Tupkadih Ashok Mahto Hotel to Sawswati Shishu Vidya Mandir School Tupkadih via Tilu Mahto Pani Tanki at Tantri South Panchayat under Jaridih Block District Bokaro	60,34,200	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
97	Physical Infrastructure	Jaridih Block	Tatri North	Construction of PCC Road and Drain from Near Panchayat Sachivalay to H/o Kumhardih Bhagirath Saw at Tantri Uttari Panchayat under Jaridih Block District Bokaro	87,29,700	Completed
98	Physical Infrastructure	Jaridih Block	Tatri North	Construction of PCC Road from H/o Binod Thakur to H/o Mukund Singh at Tantri Uttari Panchayat under Jaridih Block District Bokaro	17,42,700	Completed
99	Physical Infrastructure	Jaridih Block	Tatri North	Construction of Boundary Wall and Beautification Vikash Bhawan at Ravidas Tola in Tantri Uttari Panchayat under Jaridih Block District Bokaro	16,93,500	Completed
100	Environment/ Preservation and Pollution Control Measures	Jaridih Block	Tatri North	Construction of Daskarma Ghat at Janghi Joriya in Tantri Panchayat under Jaridih Block District Bokaro	12,69,800	Completed
101	Education	Chandankiyari Block	Devgram	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Panchayat Deogram under Chandankiyari Block District	5,25,800	Completed
102	Education	Chandankiyari Block	Boriyadih	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Panchayat Boriyadih under Chandankiyari Block District	5,25,800	Completed
103	Education	Chandankiyari Block	Kusumkiya ri	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Kusumkiyari under Chandankiyari Block District	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
104	Education	Chandankiyari Block	Chandanki yari East	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Chandankiyari East under Chandankiyari Block District	5,25,800	Completed
105	Education	Chandankiyari Block	Laghla	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Laghala under Chandankiyari Block District	5,25,800	Completed
106	Education	Nawadih Block	Barai	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Barai under Nawadih Block District	5,25,800	Completed
107	Education	Nawadih Block	penk	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Penk under Nawadih Block District	5,25,800	Completed
108	Education	Nawadih Block	kacho	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Kachho under Nawadih Block District	5,25,800	Completed
109	Education	Nawadih Block	birni	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Birni under Nawadih Block District	5,25,800	Completed
110	Education	Peterwar Block	Angwali North	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Angwali North under Petarwar Block District	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
111	Education	Peterwar Block	Angwali South	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Pichhari South under Peterwar Block District	5,25,800	Completed
112	Education	Peterwar Block	Pichari North	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Pichhari North under Peterwar Block District	5,25,800	Completed
113	Education	Peterwar Block	mayapur	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Mayapur under Peterwar Block District	5,25,800	Completed
114	Education	Peterwar Block	Ulgadda	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Ulgadda under Peterwar Block District	5,25,800	Completed
115	Education	Peterwar Block	Chalkari North	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Chalkari under Peterwar Block District	5,25,800	Completed
116	Education	Peterwar Block	Chapi	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Champi under Peterwar Block District	5,25,800	Completed
117	Education	Peterwar Block	khetko	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Khetko under Peterwar Block District	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
118	Education	Peterwar Block	Angwali South	Preparation of Playground and Construction of Changing Room with Two Units Toilets and Boring Installation with Hand Pump at Angwali South under Petarwar Block District	5,25,800	Completed
119	Environment/ Preservation and Pollution Control Measures	Nawadih Block	Gunjardih	Beautification of Pond with Construction of Guard Wall on both side of Bada Talab & Construction of Snan Ghat in Gunjardih Panchayat under Nawadih Block District Bokaro	88,82,900	Completed
120	Physical Infrastructure	Chandrapura Block	Alargo	Construction of Boundary Wall at Panchayat Alargo Primary School, Sarayatand-2 under Chandrapura Block District Bokaro	19,54,000	Completed
121	Physical Infrastructure	Chandrapura Block	Alargo	Construction Of Paver Block Road At Vil - Alargo Near Vivah Mandap, Simrakulhi Panchayat- Alargo Under Chandrapura Block, Distt.- Bokaro	12,63,400	Completed
122	Physical Infrastructure	Chandrapura Block	Alargo	Construction P.C.C Road from Alargo Packs to Govind Mahto Field at Alargo Panchayat under Chandrapura Block, District Bokar	9,06,200	Completed
123	Physical Infrastructure	Jaridih Block	Bhaski	Construction of PCC Raod at Bhaski Panchayat, Village Jilingtand from Bhola Baba Mandir to Dahibadad More under Jaridih Block District Bokaro	53,03,000	Completed
124	Sanitation	Jaridih Block	Jaina	Construction of RCC Drain with Slab at Jainamore Masjid to Project Girls Schoole at Jain Panchayat under Jaridih Block Distric Bokaro	47,71,700	Completed
125	Physical Infrastructure	Jaridih Block	Bhaski	Construction of PCC Road from H/o Radhucharan Mahto to H/o Hiralal Mahto via Kadakata at Village Tandra in Bhaski Panchayat under Jaridih Block District Bokaro	42,65,400	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
126	Sanitation	Jaridih Block	jaina	Construction of RCC Drain with Slab Punarvas Area Bermo Road, Rajput Tola, H/o Ashok Singh to front of Bajjnath Singh House at Jaina Panchayat under Jaridih Block District Bokaro	27,63,300	Completed
127	Physical Infrastructure	Jaridih Block	Jaina	Construction PCC Road and Drain with Slab, Punarvas Area, Rajput Tola, H/o Gandhi Ray to H/o Ranjan Gupta at Jaina Panchayat under Jaridih Block District Bokaro	26,20,200	Completed
128	Physical Infrastructure	Jaridih Block	tand mohanpur	Construction of PCC Road and Drain near Aryan Hotel NH-23 to front H/o Ashok Singh via H/o Mukesh Kumar at Tand Mohanpur Panchayat under Jaridih Block District Bokaro	23,64,600	Completed
129	Physical Infrastructure	Jaridih Block	Jaina	Construction of PCC Road from H/o Murari Gupta to H/o Dara Singh at Malhantand in Jaina Panchayat under Jaridih Block District Bokaro	17,99,600	Completed
130	Environment/ Preservation and Pollution Control Measures	Jaridih Block	Jaina	Construction of Ghat at Das Tola Pond in Jaina Panchayat under Jaridih Block District Bokaro	10,78,700	Completed
131	Physical Infrastructure	Nawadih Block	Dahiyari	Construction of Guard Wall and RCC Culvert in Dahiyari Vill+Panchayat- Purani Dahiyari to Connecting Road of Gomo (Chattayeengadha) Under Nawadih Block in Distt- Bokaro	24,80,100	Completed
132	Physical Infrastructure	Nawadih Block	Dahiyari	Strengthening of the Road from Naya Dahiyari to Purana Dahiyari at Dahiyari Panchayat Under Nawadih Block in Distt- Bokaro	24,73,600	Completed
133	Environment/ Preservation and Pollution	Nawadih Block	birni	Renovation of Purni Pokhar Bandh at ,Panchayat-Birni Block- Nawadih in Distt- Bokaro	23,72,600	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
	Control Measures					
134	Environment/ Preservation and Pollution Control Measures	Nawadih Block	Palamu	Renovation of Bade Ahar at Panchayat-Plamu Block-Nawadih in Distt-Bokaro	18,45,300	Completed
135	Education	Nawadih Block	Chapri	Construction of Four Numbers Room at Binod Bihari Mahto Sarswati Vidya Mandir, Gunjardih Mungo, Panchayat Chapari under Nawadih Block district Bokaro	21,06,100	Completed
136	Education	Nawadih Block	Chapri	Construction of Two Numbers Room at Upgraded Middle Schoole, Bagdegwa, Panchayat Chapari under Nawadih Block district Bokar	15,93,400	Completed
137	Physical Infrastructure	Jaridih Block	Bhaski	Construction of Guard Wall and RCC Culvert in Dahiyari Vill+Panchayat- Purani Dahiyari to Connecting Road of Gomo (Chattayeengadha) Under Nawadih Block in Distt-Bokaro	49,73,000	Completed
138	Education	Bokaro District	Bokaro District	Installation of modern materials & equipment related to Smart Classes for 62 nos of schools in Bokaro District.	98,88,999	Completed
139	Health Care	Bokaro District	Bokaro District	Engagement of support staff for Covid Care Centre	22,83,910	Completed
140	Drinking Water Supply	Bermo Block	Phusro	Implementation of Phusro Water Supply Scheme.	17,10,17,818	Completed
141	Physical Infrastructure	Bermo Block	Bermo East	Construction of Gate Board, Beautification, and installation of signage board in Bermo sub-division area, Damodar Bridge, Phusro Over Bridge, and other areas of Bikaro district.	1,18,40,120	Completed



Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
142	Health Care	Bokaro District	Bokaro District	Supply of Fire Extinguisher in Gov. Offices, Schools, Hospitals, Clinic, PHC and CHC in the Bokaro Distict	46,43,568	Completed
143	Health Care	Bokaro Steel City	Sector-1	Engagement of support staff (doctors, paramedical staff & etc.) around District. Phase-1	1,39,56,000	On Going
144	Education	Peterwar Block	Peterwar	Renovation of Kastuba Gandhi Girls hostel Building at Petwar, Bokaro	24,97,000	Completed
145	Education	Peterwar Block	Peterwar	Renovation of Kastuba Gandhi Girls hostel Building at Nawadih, Bokaro	20,14,000	Completed
146	Education	Gumia Block	Gomia	Construction work of Dinning Hall and PCC Work Kasturba Gandhi Girls Hostel Building at Gomia, Bokaro	24,91,500	Completed
147	Education	Gumia Block	Gomia	Renovation of Kastuba Gandhi Girls hostel Building at Gomia, Bokaro	24,81,900	Completed
148	Education	Chas Block	Kandra	Renovation of Kastuba Gandhi Girls hostel Building at Chas, Bokaro	24,94,400	Completed
149	Education	Chandankiyari Block	Chandankiyari East	Renovation of Kastuba Gandhi Girls hostel Building at Chandankiyari, Bokaro	24,89,800	Completed
150	Physical Infrastructure	Chas Block	Kanari West	Construction of Culvert between station road Tupkadih and sima tand of karani west GP of Chas block.	72,85,200	Completed
151	Education	Nawadih Block	Bhalmara	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
152	Education	Nawadih Block	Gunjardih	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
153	Education	Nawadih Block	Birni	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
154	Education	Nawadih Block	Kacho	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
155	Education	Chandrapura Block	Taranga	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
156	Education	Chandrapura Block	Telo East	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
157	Education	Chandrapura Block	Telo Middle	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
158	Education	Chandrapura Block	Karma Tand	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
159	Education	Chandrapura Block	Sijua	Preparation of Playground, Construction of changing room with two units toilets and Boring installation with hand pump.	5,25,800	Completed
160	Health Care	Bokaro District	Bokaro District	Purchase of 1 nos of Cardiac Ambulance for sub divisional hospital, Bermo.	34,00,000	Completed
161	Physical Infrastructure	Bermo Block	Bermo East	Construction of Gate Board, Beautification, and installation of signage board.	34,06,780	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
162	Environment/ Preservation and Pollution Control Measures	Gumia Block	Kodwa Tand	Construction of ECO park in Chharchhariyan Dham (Luguburu Dham) pond of kodwa tand GP under Gomia Block	83,34,200	Completed
163	Skill Development	Kasmar Block	Kasmar	Construction of boundary wall of the livelihood resource centre, Kasmar, Bokaroo	99,31,100	Completed
164	Education	Gumia Block	Sawang South	BALA Painting at Upgraded Middle School, Pipradih	8,88,230	Completed
165	Education	Peterwar Block	Angwali South	BALA Painting at Upgraded Middle School, Behragoda	11,04,775	Completed
166	Education	Gumia Block	Palihaari Gurudih	BALA Painting at Middle School, Gumia	10,80,240	Completed
167	Education	Chandrapura Block	Alargo	BALA Painting at Middle School, Alargo	11,09,710	Completed
168	Education	Chas Block	Kanari West	BALA Painting at Middle School, Shibutand	11,35,820	Completed
169	Education	Gumia Block	Khamhara	BALA Painting at Primary School, Kaswagada	11,11,810	Completed
170	Education	Nawadih Block	Chapri	BALA Painting at Middle School, Chapri	11,39,180	Completed
171	Education	Chandankiyari Block	Chandanki yari East	BALA Painting at Sports Complex, Chandnkiyari, Bokaro	11,75,790	Completed
172	Education	Chas Block	Pindrajora	BALA Painting at +2 High School, Pindajora	10,49,580	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
173	Education	Peterwar Block	Pichari South	BALA Painting at Middle School, Pichhri	10,99,420	Completed
174	Education	Chandrapura Block	Telo West	BALA Painting at New Primary School, Mirchatand	5,55,170	Completed
175	Education	Bermo Block	Bermo East	BALA Painting at Government Middle School, Dhori	12,81,490	Completed
176	Education	Peterwar Block	Tenughat	BALA Painting at Middle School, Tenughat	10,94,590	Completed
177	Education	Chas Block	Chakuliya	BALA Painting at Middle School, Chakuliya	11,76,805	Completed
178	Education	Nawadih Block	Gunjardih	BALA Painting at Middle School, Gunjardih	13,01,055	Completed
179	Education	Peterwar Block	Khetko	BALA Painting at Middle School, Khetko, Petarwar	13,70,250	Completed
180	Education	Nawadih Block	Kanjkiro	BALA Painting at Middle School, Kanjkio, Nawadih	12,25,000	Completed
181	Education	Gumia Block	Gomia	BALA Painting at Upgraded Middle School, Punnu, Gomia	12,25,455	Completed
182	Education	Nawadih Block	Birni	BALA Painting at Middle School, Birni, Nawadih	12,55,240	Completed
183	Education	Jaridih Block	Gangjori	BALA Painting at Middle School, Gangjori, Jaridih	12,37,670	Completed
184	Education	Jaridih Block	Araldih	BALA Painting at Middle School, Pathuria, Jaridih	14,08,925	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
185	Education	Chandrapura Block	Chandrapu ra	BALA Painting at Middle School, Junai, Chandrapura	12,56,010	Completed
186	Education	Gumia Block	Gomia	BALA Painting at +2 High School, Gomia	13,78,475	Completed
187	Education	Chandrapura Block	Sijua	BALA Painting at Middle School, Sijua, Chandrapura	10,30,435	Completed
188	Education	Peterwar Block	Peterwar	BALA Painting at Upgraded Middle School, Block Colony, Petarwar	10,66,205	Completed
189	Education	Bokaro District	Bokaro District	Supply of Bunk Beds in hostels of residential schools located in mining affected areas/blocks.	1,10,92,255	Completed
190	Physical Infrastructure	Nawadih Block	Birni	Construction of 330 feet of guard wall from the land of Ramakant Sharma to Pokhara pond in Birni GP of Nawadih Block	13,50,800	On Going
191	Environment/ Preservation and Pollution Control Measures	Nawadih Block	Kanjkiro	Renovation of Pipra pond in Kanjkiro GP under Nawdih block	30,72,800	On Going
192	Environment/ Preservation and Pollution Control Measures	Nawadih Block	Bhalmara	Construction of 300 feet of guard wall at pond of Sarubeda Ganjutola in Bhalmara GP of Nawadih Block	38,03,700	Yet to Start
193	Environment/ Preservation and Pollution Control Measures	Chandrapura Block	Alargo	Renovation of Raja pond in Alargo GP under Chandrapura block	40,17,500	Completed
194	Welfare of Women & Children	Chandrapura Block	Dugda North	Construction of Boundary wall in Anganwadi Kendra no-72 under Dugda GP of Chandrapura Block	8,22,300	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
195	Education	Bermo Block	Bermo East	Construction of the High School Building at Dhori under Bermo Block	4,94,88,500	On Going
196	Education	Chandankiyari Block	Mahal East	Construction of 16 nos of Additional Classroom and 2 nos of Multipurpose rooms in 10+2 High School, Mahal under Chandrakiyari Block	3,64,34,700	On Going
197	Education	Gumia Block	Gomia	Construction of 16 nos of Additional Classroom and 2 nos of Multipurpose rooms in 10+2 High School, Gumia under Gumia Block	3,64,34,700	On Going
198	Education	Chandrapura Block	Dugda North	Construction of 4 nos of Additional Classroom and 2 nos of Multipurpose rooms in 10+2 High School Chandrapura, Dugda under Chandrapura Block	1,53,04,400	On Going
199	Education	Chas Block	Kalapathar	Construction of 4 nos of Additional Classroom and 2 nos of Multipurpose rooms in Kartik Chandra Sharma High School, Kalapathar under Chas Block	1,53,04,400	On Going
200	Health Care	Bokaro District	Bokaro District	Purchase of ANC KIT for 121 nos centres in hospitals, PHC, CHC, sub-center & Anganwadi Kendra	74,68,725	Completed
201	Environment/ Preservation and Pollution Control Measures	Jaridih Block	Baradih	Renovation of Badka Talab near Bahadurpur Shiv Mandir under Jaridih Block	24,94,800	Completed
202	Sanitation	Bermo Block	Bermo East	Purchase of Self-Propelled Road Sweeping Machine	5,27,04,310	Yet to Start
203	Skill Development	Peterwar Block	Arjuva	Establishment of Lemon Grass Distillation unit at Arjuva GP under Peterwar Block	19,00,000	On Going

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
204	Physical Infrastructure	Bermo Block	Bermo East	Construction of Dwar Pattika and Signage with necessary structure	1,60,80,000	Completed
205	Education	Gumia Block	Sarhachiya	Supply of 50 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Gumia	12,98,859	Completed
206	Education	Jaridih Block	Baradih	Supply of 25 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Jaridih	6,49,430	Completed
207	Education	Chandankiyari Block	Chandankiyari East	Supply of 25 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Chandankiyari	6,49,430	Completed
208	Education	Nawadih Block	Nawadih	Supply of 25 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Nawadih	6,49,430	Completed
209	Education	Peterwar Block	Tenughat	Supply of 25 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Peterwar	6,49,430	Completed
210	Education	Kasmar Block	Kamlapur	Supply of 50 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Kasmar	12,98,859	Completed
211	Education	Municipal Corporation Chas	Ward No.-31	Supply of 25 nos of Bunk beds in the hostel of Kasturba Gandhi girls residential schools, Chas	6,49,430	Completed
212	Education	Chas Block	Kura	Supply of 35 nos of Bunk beds in the hostel of Backward caste boys welfare hostel, Chas College, Chas	9,09,201	Completed
213	Education	Bokaro Steel City	Sector-6	Supply of 20 nos of Bunk beds in the hostel of Scheduled caste boys kalyan hostel, BS City, Sector-6	5,19,544	Completed
214	Education	Bokaro Steel City	Sector-6	Supply of 50 nos of Bunk beds in the hostel of Minority boys welfare hostel (BS City, Sector-6)	12,98,859	Completed



Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
215	Education	Chas Block	Basgora West	Supply of 30 nos of Bunk beds in the hostel of Minority boys welfare hostel (Madrasa Hanfia Garib Nawaz Siwandih)	7,79,315	Completed
216	Education	Chas Block	Balidih	Supply of 30 nos of Bunk beds in the hostel of Minority integration hostel, Balidih, Chas	7,79,315	Completed
217	Education	Chandankiyari Block	Chandanki yari East	Supply of 50 nos of Bunk beds in the hostel of Archery / Athletics Training Centre	12,98,859	Completed
218	Education	Chas Block	Ward No.- 31	BALA Painting at Kasturba Gandhi Girls Redidential School, Chas, Ward no-31	49,48,125	Completed
219	Education	Chandankiyari Block	Nayawon	BALA Painting at Primary School, Parvatpur, Chandankiyari	4,73,620	Completed
220	Education	Chandankiyari Block	Laghla	BALA Painting at Upgraded Middle School, Brahan, Lghla, Chandankiyari	13,04,975	Completed
221	Education	Bermo Block	Bermo East	BALA Painting at Primary School, Central Colony, Dhori, Bermo	5,56,045	Completed
222	Education	Bermo Block	Bermo East	BALA Painting at Primary School, Jawahar Nagar, Bermo	8,94,040	Completed
223	Education	Bermo Block	Bermo East	BALA Painting at Upgraded Middle School, Bodia Bermo	7,94,465	Completed
224	Education	Nawadih Block	Kanjkiro	BALA Painting at Upgraded Middle School, Pipradih, Nawadih	13,10,120	Completed
225	Education	Bermo Block	Bermo East	BALA Painting at NEO Primary School, Malatongaria, Bermo	2,91,830	Completed
226	Education	Jaridih Block	Araldih	BALA Painting at Upgraded Middle School, Jagasur, Aaldih, Jaridih	12,37,040	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
227	Health Care	Gumia Block	Gomia	Repair of Community Health Centre, Gomia	92,99,000	Yet to Start
228	Education	Bermo Block	Armo	Construction of Playground under the scheme of Veer Shaheed Poto ho at Tua Tongri in Kusumdih, Armo	5,25,800	Completed
229	Education	Chandankiyari Block	Boriyadih	Construction of Playground under the scheme of Veer Shaheed Poto ho at Padar Pathar in Boriyadih	5,25,800	On Going
230	Education	Chandankiyari Block	Boriyadih	Construction of Playground under the scheme of Veer Shaheed Poto ho at middle school of Muktapur	5,25,800	Completed
231	Education	Chandankiyari Block	Devgram	Construction of Playground under the scheme of Veer Shaheed Poto ho at Durgapur Chowk of Asansol	5,25,800	Completed
232	Education	Chandankiyari Block	Devgram	Construction of Playground under the scheme of Veer Shaheed Poto ho at Devgram	5,25,800	Completed
233	Education	Chandankiyari Block	Devgram	Construction of Playground under the scheme of Veer Shaheed Poto ho at Middle school of Devgram	5,25,800	Completed
234	Education	Chandankiyari Block	Nayawon	Construction of Playground under the scheme of Veer Shaheed Poto ho in front of Sansad Bhawan of Nayawan	5,25,800	Completed
235	Education	Chandankiyari Block	Nayawon	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded school of Nayawan	5,25,800	Completed
236	Education	Chandankiyari Block	Silfor	Construction of Playground under the scheme of Veer Shaheed Poto ho at Tilatand village of Silfore	5,25,800	On Going
237	Education	Chandankiyari Block	Silfor	Construction of Playground under the scheme of Veer Shaheed Poto ho at Fatehpur village of Silfore	5,25,800	Yet to Start

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
238	Education	Chandankiyari Block	Silfor	Construction of Playground under the scheme of Veer Shaheed Poto ho at Chikchiki Tand village of Silfore	5,25,800	Yet to Start
239	Education	Chandankiyari Block	Silfor	Construction of Playground under the scheme of Veer Shaheed Poto ho at Talgadia village of Silfore	5,25,800	On Going
240	Education	Chandankiyari Block	Dugda East	Construction of a Playground under the scheme of Veer Shaheed Poto ho in front of Jhgrahibad Shiv Mandir	5,25,800	On Going
241	Education	Chas Block	Ghatiyali West	Construction of Playground under the scheme of Veer Shaheed Poto ho at Mohandih in Ghatiyali West	5,25,800	Yet to Start
242	Education	Chas Block	Kumhari	Construction of Playground under the scheme of Veer Shaheed Poto ho at Kumbhari	5,25,800	Completed
243	Education	Chas Block	Pindrajora	Construction of Playground under the scheme of Veer Shaheed Poto ho at Pindrajora	5,25,800	Completed
244	Education	Gumia Block	Badki Chidri	Construction of Playground under the scheme of Veer Shaheed Poto ho at Putkadih of Badkiputru Tola	5,25,800	Completed
245	Education	Gumia Block	Badki Chidri	Construction of Playground under the scheme of Veer Shaheed Poto ho at Dhadri of Badki Punnu	5,25,800	Completed
246	Education	Gumia Block	Bandh	Construction of Playground under the scheme of Veer Shaheed Poto ho behind of ungraded middle school in bandh	5,25,800	Completed
247	Education	Gumia Block	Jhirke	Construction of Playground under the scheme of Veer Shaheed Poto ho at Israel Ansari High School of Jhirke	5,25,800	Completed
248	Education	Gumia Block	Siyari	Construction of Playground under the scheme of Veer Shaheed Poto ho at new primary school of siyari	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
249	Education	Gumia Block	Siyari	Construction of Playground under the scheme of Veer Shaheed Poto ho at Belhor dera of Kaso	5,25,800	Completed
250	Education	Gumia Block	Tikahara	Construction of Playground ground leveling work under the scheme of Veer Shaheed Poto ho of sindhu kandu in Kasiadih village	5,25,800	Completed
251	Education	Gumia Block	Tilaiya	Construction of Playground under the scheme of Veer Shaheed Poto ho at Dania village	5,25,800	On Going
252	Education	Gumia Block	Tilaiya	Construction of Playground under the scheme of Veer Shaheed Poto ho at Modha village	5,25,800	On Going
253	Education	Jaridih Block	Khutri	Construction of Playground under the scheme of Veer Shaheed Poto ho at Kundrumghutu (Khntri)	5,25,800	Completed
254	Education	Jaridih Block	Tatri South	Construction of Playground under the scheme of Veer Shaheed Poto ho at Ambedkar Nagar	5,25,800	Completed
255	Education	Kasmar Block	Kasmar	Construction of Playground under the scheme of Veer Shaheed Poto ho at Kasmar	5,25,800	Completed
256	Education	Kasmar Block	Manjura	Construction of Playground under the scheme of Veer Shaheed Poto ho in front of sapahitand of Binod bihari mahato collage	5,25,800	Completed
257	Education	Nawadih Block	Goniyato	Construction of Playground under the scheme of Veer Shaheed Poto ho in Parsabeda at Goyato	5,25,800	On Going
258	Education	Nawadih Block	Kacho	Construction of Playground under the scheme of Veer Shaheed Poto ho in gobardih at Kacho GP	5,25,800	Completed
259	Education	Nawadih Block	Palamu	Construction of Playground under the scheme of Veer Shaheed Poto ho at Palamu Ansh	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
260	Education	Peterwar Block	Dharwa Tand	Construction of Playground under the scheme of Veer Shaheed Poto ho in Aadiwasi singh school, Chhappargada	5,25,800	Completed
261	Education	Peterwar Block	Mayapur	Construction of Playground under the scheme of Veer Shaheed Poto ho in the land of Mayapur	5,25,800	Yet to Start
262	Education	Peterwar Block	Patki	Construction of Playground under the scheme of Veer Shaheed Poto ho at the land of sarwajanik maidan (Rangamati)	5,25,800	Completed
263	Education	Peterwar Block	Patki	Construction of Playground under the scheme of Veer Shaheed Poto ho in Upgraded High School, Patki Khata 01 plot 581	5,25,800	Completed
264	Education	Peterwar Block	Patki	Construction of Playground under the scheme of Veer Shaheed Poto ho in Upgraded High School, Rangamati	5,25,800	Completed
265	Education	Peterwar Block	Pichari South	Construction of playground in Middle School, Pichari	5,25,800	Completed
266	Education	Peterwar Block	Ulgadda	Construction of Playground under the scheme of Veer Shaheed Poto ho in Lipingdih, Putkadih	5,25,800	Completed
267	Education	Bermo Block	Armo	Construction of Playground under the scheme of Veer Shaheed Poto ho at Gandko	5,25,800	Completed
268	Education	Chandankiyari Block	Bagula	Construction of Playground under the scheme of Veer Shaheed Poto ho at Bagula	5,25,800	Completed
269	Education	Chandankiyari Block	Lalpur	Construction of Playground under the scheme of Veer Shaheed Poto ho at behind of Deultand UMV	5,25,800	Completed
270	Education	Chandrapura Block	Dugda East	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded Primary School, Beda Basti	5,25,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
271	Education	Gumia Block	Badki Chidri	Construction of Playground under the scheme of Veer Shaheed Poto ho at badki pannu	5,25,800	Completed
272	Education	Jaridih Block	Araldih	Construction of Playground under the scheme of Veer Shaheed Poto ho in Chaspania of Banchas	5,25,800	Completed
273	Education	Nawadih Block	Baradih	Construction of Playground under the scheme of Veer Shaheed Poto ho in Penghata Ghat of Bhandara	5,25,800	Completed
274	Education	Peterwar Block	Patki	Construction of Playground under the scheme of Veer Shaheed Poto ho in the land of Sarwajanik, Mirjapur	5,25,800	Completed
275	Education	Peterwar Block	Patki	Construction of Playground under the scheme of Veer Shaheed Poto ho in Rangmati, Nawadih	5,25,800	Completed
276	Education	Peterwar Block	Tenughat	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded Middle School of Tenughat	5,25,800	Completed
277	Education	Chas Block	Pupunki	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded High School, Kartik Chandra Sharma	5,25,800	Completed
278	Education	Chandankiyari Block	Mahal East	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded High School, Chandankiyari	5,25,800	Completed
279	Education	Chandrapura Block	Dugda East	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded High School, Dugda, Chandrapura	5,25,800	Completed
280	Education	Gumia Block	Gomia	Construction of Playground under the scheme of Veer Shaheed Poto ho at Upgraded High School, Gumia	5,25,800	Completed
281	Physical Infrastructure	Kasmar Block	Kasmar	Construction of 4 nos of shade (11 nos of Gazebo) in Kasmar	27,18,800	Completed

Sl. No.	Sector	Block/ Municipality	GP / Ward	Name of Project (English)	Sanctioned Amount	Physical Status
282	Education	Chandankiyari Block	Amlabad	BALA Painting at Middle School, Amlabad, Chandankiyari	18,39,670	Completed
283	Education	Chandankiyari Block	Dugda East	BALA Painting at Kasturba Gandhi Girls Residential School, Bermo, Durga East, Chandrapura	38,56,335	Completed
284	Education	Peterwar Block	Tenughat	BALA Painting at Kasturba Gandhi Girls Residential School, Peterwar, Tenughat, Peterwar	54,41,485	Completed
285	Education	Chandankiyari Block	Chandanki yari East	BALA Painting at Kasturba Gandhi Girls Residential School, Chandankiyari	54,71,200	Completed
286	Education	Gumia Block	Sarhachiya	BALA Painting at Kasturba Gandhi Girls Residential School, Gomia, Sarhachiya, Gomia	56,28,980	Completed
287	Education	Nawadih Block	Nawadih	BALA Painting at Kasturba Gandhi Girls Residential School, Nawadih	45,78,840	Completed
288	Education	Jaridih Block	Baradih	BALA Painting at Kasturba Gandhi Girls Residential School, Jaridih, Baradih, Jaridih	47,48,275	Completed
<b>Total</b>					<b>9,38,24,488</b>	



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*Photographs of the project is attached in the Annexure No-2*

## **10. AUDIT REPORT**

**The audit report 2022 –23 is attached.**

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## 11. WAY FORWARD

During the Financial Year 2022-23, the projects planned will be executed with priority, giving immediate attention to high-priority areas. Additionally, newly sanctioned projects will also be implemented to ensure swift coverage of these crucial areas. Emphasizing the enhancement of skills and knowledge, adequate training and capacity building initiatives will be conducted for the stakeholders of DMFT (District Mineral Foundation Trust). The projects facilitated by DMFT will complement the existing schemes of both central and state governments in the upcoming Financial Year 2023-24.

# Annexures

**Annexure -1**

List of all the mining areas in Bokaro

**Directly & Indirectly Mining Affected Villages of Bokaro**

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Jaridih	Tantri North	Kumhardih	Directly
Jaridih	Tantri North	Nutandih	Directly
Jaridih	Tantri South	Nirmaldih	Directly
Jaridih	Tantri South	Totadih	Directly
Jaridih	Tantri South	Tupkadih	Directly
Jaridih	Tantri South	Sai Tungri	Directly
Jaridih	Tantri South	Dungridih	Directly
Jaridih	Khutri	Laahgajaar	Directly
Jaridih	Khutri	Bhutkuru	Directly
Jaridih	Khutri	Kaumunda	Directly
Jaridih	Araaldih	-	Directly
Jaridih	Chilagadada	-	Directly
Jaridih	Baradih	-	Directly
Jaridih	Gaangjori	-	Directly
Jaridih	Banchaas	-	Directly
Jaridih	Ganjhdih	-	Directly
Jaridih	Baanghdih	Dahtadih	Directly
Jaridih	Baanghdih	Dungritand	Directly
Jaridih	Tiro	Khairagora	Indirectly
Jaridih	Tiro	GaiChaand	Indirectly
Jaridih	Khutri	Laahgajar	Indirectly
Jaridih	Khutri	Bahadurdih	Indirectly
Jaridih	Tantri South	Nirmaldih	Indirectly
Jaridih	Tantri South	Parsadih	Indirectly
Jaridih	Tantri South	Kumhardih	Indirectly
Jaridih	Tantri South	Mahadevar	Indirectly
Jaridih	Baaru	Kocha Goda	Indirectly
Jaridih	Baaru	Nawadih	Indirectly
Jaridih	Baaru	Tilyagoda	Indirectly
Chaas	Chainpur	Chainpur	Directly
Chaas	Kanari West	Kanari tola Station Road	Directly
Chaas	Pundru	Huchuktaand	Directly
Chaas	Sonabaad	Umdiha	Directly
Chaas	Sonabaad	Haridiha	Directly
Chaas	Koliyadabar	Koliyadabar	Directly
Chaas	Pupunki	Pupunki	Directly
Chaas	Madhuniya	Partaand	Directly
Chaas	Kumhari	Kumhari	Directly
Chaas	Kumhari	Kalapatthar	Directly

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Chaas	Kumhari	Siyalgajaraa	Directly
Chaas	Ukrid	-	Directly
Chaas	Pindrajora	-	Directly
Chaas	Belunja	-	Directly
Chaas	Amdiha	-	Directly
Chaas	Kanari	-	Directly
Chaas	Paartaand	-	Directly
Chaas	Suryadih	-	Directly
Chaas	Chakuliya	-	Directly
Chaas	Sunta	-	Directly
Chaas	Aditha	-	Directly
Chaas	Pokhanaa	-	Directly
Chaas	Ghatiyaali west	-	Directly
Chaas	Krahariya	-	Directly
Chaas	Kolbandi	-	Directly
Chaas	Maamarkudar	-	Directly
Chaas	Kumardagaa	-	Directly
Chaas	Bahadurpur	-	Directly
Chaas	Chitami	-	Directly
Chaas	Bhavanipur (Solagidih)	-	Directly
Chaas	Mirdha	-	Directly
Chaas	Tupra	-	Directly
Chaas	Khamarbendi	-	Directly
Chaas	Kodwagoda	-	Directly
Chaas	Chainpur	Baarudih	Indirectly
Chaas	Chainpur	Jhopro	Indirectly
Chaas	Chainpur	Tilyagoda	Indirectly
Chaas	Maango	Maango	Indirectly
Chaas	Gorabali North	Gorabaali	Indirectly
Chaas	Pundru	Huchuktaand	Indirectly
Chaas	Narayanpur	Bartaand	Indirectly
Chaas	Narayanpur	Banghodiya	Indirectly
Chaas	Pundru	Huchuktaand	Indirectly
Chaas	Narayanpur	Bartaand	Indirectly
Chaas	Narayanpur	Banghodiya	Indirectly
Chaas	Pindrajor	Pindrajor	Indirectly
Chaas	Pupunki	Pupunki	Indirectly
Chaas	Alkusha	Bhodro	Indirectly
Chaas	Pupunki	Pupunki	Indirectly
Chaas	Pupunki	Kalapatthar	Indirectly
Peterwaar	Pichari	Butnadih	Directly
Peterwaar	Angwali South	Nawadih	Directly
Peterwaar	Angwali South	Dumariyataand	Directly

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Peterwaar	Mayapur	Kochakulhi	Directly
Peterwaar	Mayapur	Tetarkulhi	Directly
Peterwaar	Mayapur	Bakhertola	Directly
Peterwaar	Mayapur	Jamuniyatola	Directly
Peterwaar	Ulgdaa	Futkadih	Directly
Peterwaar	Ulgdaa	Domnadih	Directly
Peterwaar	Ulgdaa	Roltaand	Directly
Peterwaar	Arjuaa	Lavagada	Directly
Peterwaar	Arjuaa	Arjuvaa	Directly
Peterwaar	Chaanpi	-	Directly
Peterwaar	Khetko	-	Directly
Peterwaar	Angwali North	-	Directly
Peterwaar	Chalkari North	-	Directly
Peterwaar	Chalkari South	-	Directly
Peterwaar	Dharvataand	-	Directly
Peterwaar	Futkadih	-	Directly
Peterwaar	Nawadih	-	Directly
Peterwaar	Rohar	-	Directly
Peterwaar	Pichari	Dumrigoda	Indirectly
Peterwaar	Pichari	Karandih	Indirectly
Peterwaar	Pichari	Karmachowki	Indirectly
Peterwaar	Pichari	Pichari	Indirectly
Peterwaar	Baandhdih	Kochagoda	Indirectly
Peterwaar	Baakh	Dahradih	Indirectly
Peterwaar	Baakh	Barakenduwa	Indirectly
Peterwaar	Daantu	Sonpura	Indirectly
Peterwaar	Daantu	Uttasara	Indirectly
Peterwaar	Petarwar	Sagarulta	Indirectly
Peterwaar	Petarwar	Rohar	Indirectly
Peterwaar	Petarwar	Pipradih	Indirectly
Peterwaar	Uttasara	Sillisadam	Indirectly
Peterwaar	Uttasara	Baandhgutu	Indirectly
Peterwaar	Mayapur	Santpura	Indirectly
Peterwaar	Mayapur	Daantu	Indirectly
Peterwaar	Tenuroad	Futkadih	Indirectly
Peterwaar	Ulgdaa	Domnadih	Indirectly
Peterwaar	Ulgdaa	Roltaand	Indirectly
Peterwaar	Pathki	Chiniyagada	Indirectly
Peterwaar	Pathki	Bailgada	Indirectly
Peterwaar	Pathki	Teligada	Indirectly
Kasmaar	Taangtona	Nawadih	Directly
Kasmaar	Bagiyaari	Teliyadih	Directly
Kasmaar	Hisim	-	Directly

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Kasmaar	Baraikala	-	Directly
Kasmaar	Kasmaar	-	Directly
Kasmaar	Daantu	-	Directly
Kasmaar	Ponda	-	Directly
Kasmaar	Haluma	-	Directly
Kasmaar	Hanslata	-	Directly
Kasmaar	Kamlapur	-	Directly
Kasmaar	Sonpura	-	Directly
Kasmaar	Armo	-	Directly
Kasmaar	Manjura	Laahertaand	Indirectly
Kasmaar	Garri	Bankmali	Indirectly
Chandankiyaari	Suryadih (Badajor)	Chandra	Directly
Chandankiyaari	Chandra	Suryadih	Directly
Chandankiyaari	Chandra	Bangadiya	Directly
Chandankiyaari	Simuliya	Simuliya	Directly
Chandankiyaari	Simuliya	Machataand	Directly
Chandankiyaari	Amlabaad	Amlabaad	Directly
Chandankiyaari	Silfor	Tilataand	Directly
Chandankiyaari	Nayavan	Parvatpur	Directly
Chandankiyaari	Bogula	Bogula	Directly
Chandankiyaari	Laalpur	Laalpur	Directly
Chandankiyaari	Chandra	Suryadih	Directly
Chandankiyaari	Boriyadih	Bharajori	Directly
Chandankiyaari	Kumirdoba	-	Directly
Chandankiyaari	Birkhaam	-	Directly
Chandankiyaari	Chandankiyaari west	-	Directly
Chandankiyaari	Laaghla	-	Directly
Chandankiyaari	Kusumkiyaari	-	Directly
Chandankiyaari	Nawadih	-	Directly
Chandankiyaari	yKanakchaas	-	Directly
Chandankiyaari	Baatbinor	-	Directly
Chandankiyaari	Deogram	-	Directly
Chandankiyaari	Mahaal East	-	Directly
Chandankiyaari	Mahaal West	-	Directly
Chandankiyaari	Shivbabudih	-	Directly
Chandankiyaari	Sabda	Udalbani	Indirectly
Chandankiyaari	Laaghla	Laaghali	Indirectly
Chandankiyaari	Bhaski	Bhaski	Indirectly
Chandrapura	Tarnгаа	Tarnгаа	Directly
Chandrapura	Tarnгаа	Rehua	Directly
Chandrapura	Tarnгаа	Gaadi Basti	Directly
Chandrapura	Telo West	Telo	Directly
Chandrapura	Telo West	Khalcho	Directly
Chandrapura	Sijuaa	sijuaa Pahaadi	Directly



Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Chandrapura	Sijuaa	Sijuaa	Directly
Chandrapura	Sijuaa	Ghutwe	Directly
Chandrapura	Sijuaa	Patrakulhi	Directly
Chandrapura	Karmataand	Karmataand	Directly
Chandrapura	Budhsera	Budhsera	Directly
Chandrapura	Turiyo	Turiyo	Directly
Chandrapura	Taarmi	Taasmi Basti	Directly
Chandrapura	Taarmi	Fulwaari Basti	Directly
Chandrapura	Taarmi	Hetbeda	Directly
Chandrapura	Dugda North	Dugda	Directly
Chandrapura	Dugda East	Dugda	Directly
Chandrapura	Dugda West	Dugda	Directly
Chandrapura	Alaargo	-	Directly
Chandrapura	Dugda East	-	Directly
Chandrapura	Telo South	-	Directly
Chandrapura	Tarnгаа	Chirubag Tola	Indirectly
Chandrapura	Tarnгаа	Ghutwe	Indirectly
Chandrapura	Tarnгаа	Rehua	Indirectly
Chandrapura	Tarnгаа	Chikdaardih	Indirectly
Chandrapura	Telo Middle	Kamaldih Rahargoda	Indirectly
Chandrapura	Telo West	Kamaldih Rahargoda	Indirectly
Chandrapura	Polplo	Kamaldih Rahargoda	Indirectly
Chandrapura	Bandiyo	Kamaldih Rahargoda	Indirectly
Chandrapura	Sijuaa	Bokaro-Jharia	Indirectly
Chandrapura	Sijuaa	Naarth Daamoda	Indirectly
Chandrapura	Sijuaa	Kaaridundo	Indirectly
Chandrapura	Karmataand	Beltaand,	Indirectly
Chandrapura	Karmataand	Karmataand	Indirectly
Chandrapura	Karmataand	Budhsera	Indirectly
Chandrapura	Turiyo	Chirudih	Indirectly
Nawadih	Barai	Barai	Directly
Nawadih	Penk	-	Directly
Nawadih	Goniyato	-	Directly
Nawadih	kanjkiro	-	Directly
Nawadih	Jhalbrda	-	Directly
Nawadih	Birni	-	Directly
Nawadih	Kaacho	-	Directly
Nawadih	Chapri	-	Directly
Nawadih	Palamu	-	Directly
Nawadih	Bhalmara	-	Directly
Nawadih	Dhamni	-	Directly
Nawadih	Bhendra	-	Directly
Nawadih	Dahiyari	-	Directly

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Nawadih	Barkatua more	Usni Barai	Indirectly
Nawadih	Gunjardih	Gunjardih gaon	Indirectly
Nawadih	Gunjardih	Uparbaandh	Indirectly
Nawadih	Gunjardih	Rehiyabeda	Indirectly
Nawadih	Gunjardih	Reliyabeda	Indirectly
Nawadih	Kanjkiro	Kanjkiro	Indirectly
Nawadih	Kanjkiro	Pilpili	Indirectly
Nawadih	Kanjkiro	Pipradih	Indirectly
Nawadih	Kaacho	Budgada	Indirectly
Nawadih	Chapri	Chapri	Indirectly
Nawadih	Chapri	Mungo	Indirectly
Nawadih	Chapri	Gaalodih	Indirectly
Nawadih	Palamu	Badkikudi	Indirectly
Nawadih	Palamu	Chotkikidi	Indirectly
Nawadih	Bhalmara	Bhalmara	Indirectly
Nawadih	Birni	Birni	Indirectly
Gomia	Jhirki	Jhirki	Directly
Gomia	Jhirki	Jhirki Yadav	Directly
Gomia	Sarhachiya	Karmataand	Directly
Gomia	Sarhachiya	Asnapaani	Directly
Gomia	Sarhachiya	Kathaara Colony	Directly
Gomia	Sarhachiya	Kathaara basti	Directly
Gomia	Katchara	Baandh colony	Directly
Gomia	Katchara	Baburam tola	Directly
Gomia	Katchara	Kamal tola	Directly
Gomia	Katchara	Mahli Tola	Directly
Gomia	Baandh	Baandh Basti	Directly
Gomia	Baandh	Dudhmatiya	Directly
Gomia	Baandh	Palani	Directly
Gomia	Baandh	Murkudwa	Directly
Gomia	Tikahara	Chorgaon	Directly
Gomia	Mahuataand	Gangapur	Directly
Gomia	Lalpaniya	Lalpaniya	Directly
Gomia	Lalpaniya	Tilaya	Directly
Gomia	Siyaari	Chitu	Directly
Gomia	Kathara	Kathara	Directly
Gomia	Swaang	Swaang	Directly
Gomia	Gomia	-	Directly
Gomia	Badkipunnu	-	Directly
Gomia	Swaang North	-	Directly
Gomia	Swaang South	-	Directly
Gomia	Hajaari	-	Directly
Gomia	Palihaarigurudih	-	Directly

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Gomia	Khamhara	-	Directly
Gomia	Sashbeda East	-	Directly
Gomia	Sashbeda West	-	Directly
Gomia	Hosir West	-	Directly
Gomia	Hajaari	Hajaari	Indirectly
Gomia	Hajaari	Hajaari Basti	Indirectly
Gomia	Swaang South	Khudgada	Indirectly
Gomia	Swaang South	Swaang	Indirectly
Gomia	Swaang North	Karmatiya	Indirectly
Gomia	Swaang North	Pipradih	Indirectly
Gomia	Kodwataand	Kodwataand	Indirectly
Gomia	Siyaari	Gobhi	Indirectly
Gomia	Siyaari	Karmataand	Indirectly
Gomia	Siyaari	Banchatra	Indirectly
Gomia	Kathara	Bhurkundwa	Indirectly
Gomia	Baandh	Mahli baandh	Indirectly
Bermo	Govindpur A	Govindpur Basti	Directly
Bermo	Govindpur B	Govindpur Basti	Directly
Bermo	Govindpur C	Govindpur Basti	Directly
Bermo	Govindpur D	Govindpur Basti	Directly
Bermo	Govindpur E	Govindpur Basti	Directly
Bermo	Govindpur F	Govindpur Basti	Directly
Bermo	Govindpur F	Lahariyataand	Directly
Bermo	Govindpur	Govindpur	Directly
Bermo	Bermo West	Bermo Basti	Directly
Bermo	Kurpaniya Basti	Kurpaniya	Directly
Bermo	Kurpaniya Basti	Kurpaniya Basti	Directly
Bermo	Kurpaniya Basti	Lotharbeda	Directly
Bermo	Kurpaniya Basti	Barwabeda	Directly
Bermo	-	Ward No - 3	Directly
Bermo	-	Jawahar Nagar/ Kaaro	Directly
Bermo	-	Ward no- 4 Filukwaari	Directly
Bermo	-	Bauda	Directly
Bermo	-	Ward no-5 Subhas Nagar/ Purnataand	Directly
Bermo	-	Ward No- 15 Railway colony Kargali	Directly
Bermo	Bermo East	Bermo	Directly
Bermo	Bermo South	Bermo	Directly
Bermo	Baidkaro East	Baidkaro	Directly
Bermo	Baidkaro West	Baidkaro	Directly

Name of the Block	Name of the Panchayat	Name of the Villages	Type Of villages
Bermo	Makoli (maoja)	Karipani basti	Directly
Bermo	Makoli	-	Directly
Bermo	Amlo	Amlo Basti	Directly
Bermo	Dhori	-	Directly
Bermo	Bodiya North	Bodiya	Directly
Bermo	Bodiya North	Bhaltogariya	Directly
Bermo	Bodiya South	Choudhary Tola	Directly
Bermo	Bodiya South	DAV School	Directly
Bermo	Bodiya South	CCL Colony	Directly
Bermo	Jaarangdih North	Jaarangdih	Directly
Bermo	Jaarangdih South	Jaarangdih	Directly
Bermo	Boriya	Boriya	Directly
Bermo	Jaarangdih West	-	Directly
Bermo	Jaarangdih East	-	Directly
Bermo	Almo	-	Directly
Bermo	Bermo South	-	Directly
Bermo	Amlo Basti	-	Directly
Bermo	Nagar Parishad Phusro	Kaaro	Directly
Bermo	Nagar Parishad Phusro	Kargali	Directly
Bermo	Nagar Parishad Phusro	Fushro	Directly
Bermo	Nagar Parishad Phusro	Dhori	Directly
Bermo	Nagar Parishad Phusro	Makoli	Directly
Bermo	Jaridih East	Jaridih Basti	Indirectly
Bermo	Jaridih West	Jaridih Basti	Indirectly
Bermo	Bermo East	Bermo	Indirectly
Bermo	Bermo West	Bermo	Indirectly
Bermo	Bermo South	Bermo	Indirectly
Bermo	Makoli (Moza)	Makoli	Indirectly
Bermo	Makoli	Karipani Basti	Indirectly
Bermo	Makoli	Makoli	Indirectly
Bermo	Amoli	Tarabeda	Indirectly
Bermo	Dhori	New Dhaka Basti	Indirectly
Bermo	Jaarangdih North	Jaarangdih	Indirectly
Bermo	Jaarangdih South	Jaarangdih	Indirectly
Bermo	Armo	Armo Lukubad	Indirectly
Bermo	Bermo East	Bermo gaon	Indirectly
Bermo	Jaridih East	Jaridih	Indirectly
Bermo	Jaridih West	Jaridih	Indirectly

## Annexure -2

MoM of all the Meetings in the FY 2022-23.

# District Mineral Foundation Trust

Deputy Commissioner Office  
District Collectorate, J5R5+C46  
Sector 1, Bokaro Steel City  
Jharkhand, Pin Code 827001  
Phone (O): 06542-249904  
Website address: [www.dmftbokaro.com](http://www.dmftbokaro.com)  
Mail Id: [dmftbokaro@gmail.com](mailto:dmftbokaro@gmail.com)



Ref.: DMFT/2022-23/02

Date: 15/01/2024

Date-15/01/2024

To  
The Deputy Commissioner (DC) Cum Chairperson  
District Mineral Foundation Trust (DMFT),  
Bokaro  
Jharkhand

**Sub- Submission of Audit report for the FY 2022-23**

Dear Sir

Please refer to letter number 1056 regarding our appointment as the Audit Agency for the District Mineral Foundation Trust (DMF), Bokaro. We would like to inform you that the audit for the financial years 2022-23 has been completed by us, and final report are submitted with this.

Your Sincerely

**For S. K. Jha & Associates**  
Chartered Accountants

**Rajiv N Choudhary**  
Partner

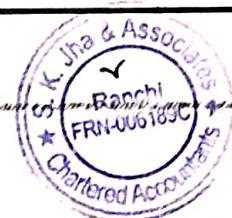
CC- Deputy Development Commissioner cum Member Secretary, District Mineral Foundation Trust Bokaro.





**Audit Report -2022-23**

<u>1</u>	NAME OF THE ORGANIZATION	DISTRICT MINERAL FOUNDATION TRUST, BOKARO
<u>2</u>	REGISTRATION NO. & DATE	REGD DEED NO 853/72 DATED 18/02/2016 BOOK NO. 4, VOLUME - 4, PAGE NO - 315 TO 338
<u>3</u>	PAN NO	AADTD7008A
<u>4</u>	TAN	RCHD01524F (VIKAS SAKHA, BOKARO)
<u>5</u>	PERIOD OF AUDIT	F. Y. 2022-23
<u>6</u>	NAME OF AUDIT FIRM	M/S S. K. JHA & ASSOCIATES. (CHARTERED ACCOUNTANTS)
<u>7</u>	MEMBERS PRESENT AT THE TIME OF AUDIT	i. ASHISH BHARDWAJ - NAZIR OF VIKASH SAKHA ii. DIGVIJAY NARAYAN SINGH – BADA BABU OF VIKASH SAKHA iii. SWARUP KUMAR BARIK - DMFT PMU
<u>8</u>	AUDIT DATE	11/01/2024 .
<u>9</u>	DATES OF MEETINGS HELD DURING THE YEAR	ATTACHED WITH REPORT
<u>10</u>	LIST OF TRUSTEES	ATTACHED WITH REPORT
<u>11</u>	FUND RECEIVED DURING THE YEAR	1700861350.69
<u>12</u>	FUND UTILISED DURING THE YEAR	929521280.82
<u>13</u>	TOTAL PAGES IN AUDIT REPORT	11 (Eleven)
<u>14</u>	REPORT SUBMITTED TO	DEPUTY DEVELOPMENT COMMISSIONER CUM MEMBER SECRETARY, DMFT BOKARO
<u>15</u>	UDIN:	24400280BKGQUO3395







**S.K.JHA & ASSOCIATES**  
CHARTERED ACCOUNTANTS

Continuation sheet...

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**INDEPENDENT AUDITOR'S REPORT**

**TO,**  
**THE BOARD OF TRUSTEES,**  
**DISTRICT MINERAL FOUNDATION TRUST, BOKARO**

**REPORT ON THE FINANCIAL STATEMENTS**

**QUALIFIED OPINION**

WE HAVE AUDITED THE ACCOMPANYING FINANCIAL STATEMENTS OF **DISTRICT MINERAL FOUNDATION TRUST, BOKARO** WHICH COMPRISE THE BALANCE SHEET AS AT **MARCH 31<sup>ST</sup>, 2023**, AND THE STATEMENT OF INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR THEN ENDED.

IN OUR OPINION AND TO THE BEST OF OUR INFORMATION AND ACCORDING TO THE EXPLANATIONS GIVEN TO US, EXCEPT FOR THE EFFECTS OF THE MATTER DESCRIBED IN THE BASIS FOR QUALIFIED OPINION PARAGRAPH ABOVE, THE AFORESAID STANDALONE FINANCIAL STATEMENTS GIVE THE INFORMATION REQUIRED BY THE ACT IN THE MANNER SO REQUIRED AND GIVE A TRUE AND FAIR VIEW IN CONFORMITY WITH THE ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN INDIA, AS AT **31<sup>ST</sup> MARCH, 2023**, AND ITS INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON THAT DATE.

**BASIS FOR QUALIFIED OPINION**

**PROGRAMME EXPENDITURE:** - EXPENDITURE MADE THROUGH LINE DEPARTMENT FOR RS **79,51,96,973.82** HAS BEEN BOOKED AS EXPENDITURE OF DMFT ON THE BASIS OF UNAUDITED UTILISATION CERTIFICATE SUBMITTED BY THE CONCERNED DEPARTMENT.

**RESPONSIBILITY OF MANAGEMENT AND THOSE CHARGED WITH GOVERNANCE (TCWG)**

THE BOARD OF TRUSTEES IS RESPONSIBLE FOR THE MATTERS STATED IN THE ACT WITH RESPECT TO THE PREPARATION OF THESE FINANCIAL STATEMENTS THAT GIVE A TRUE AND FAIR VIEW OF THE FINANCIAL POSITION, AND CASH FLOWS OF THE TRUSTS IN ACCORDANCE WITH THE ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN INDIA, INCLUDING THE ACCOUNTING STANDARDS SPECIFIED UNDER SECTION 133 OF THE ACT, READ WITH RULE 7 OF THE COMPANIES (ACCOUNTS) RULES, 2014. THIS RESPONSIBILITY ALSO INCLUDES MAINTENANCE OF ADEQUATE ACCOUNTING RECORDS IN ACCORDANCE WITH THE PROVISIONS OF THE ACT FOR SAFEGUARDING OF THE ASSETS OF THE TRUSTS AND FOR PREVENTING AND DETECTING FRAUDS AND OTHER IRREGULARITIES; SELECTION AND APPLICATION OF APPROPRIATE ACCOUNTING POLICIES; MAKING JUDGMENTS AND ESTIMATES THAT ARE REASONABLE AND PRUDENT; AND DESIGN, IMPLEMENTATION AND MAINTENANCE OF ADEQUATE INTERNAL FINANCIAL CONTROLS, THAT WERE OPERATING EFFECTIVELY FOR ENSURING THE ACCURACY AND COMPLETENESS OF THE ACCOUNTING RECORDS, RELEVANT TO THE PREPARATION AND PRESENTATION OF THE FINANCIAL STATEMENTS THAT GIVE A TRUE AND FAIR VIEW AND ARE FREE FROM MATERIAL MISSTATEMENT, WHETHER DUE TO FRAUD OR ERROR.

IN PREPARING THE FINANCIAL STATEMENTS, MANAGEMENT IS RESPONSIBLE FOR ASSESSING THE TRUST ABILITY TO CONTINUE AS A GOING CONCERN, DISCLOSING, AS APPLICABLE, MATTERS RELATED TO GOING CONCERN AND USING THE GOING CONCERN BASIS OF ACCOUNTING UNLESS MANAGEMENT EITHER INTENDS TO LIQUIDATE THE TRUSTS OR TO CEASE OPERATIONS, OR HAS NO REALISTIC ALTERNATIVE BUT TO DO SO.







THE BOARD OF DIRECTORS ARE ALSO RESPONSIBLE FOR OVERSEEING THE TRUST'S FINANCIAL REPORTING PROCESS.

**AUDITOR'S RESPONSIBILITY**

OUR OBJECTIVES ARE TO OBTAIN REASONABLE ASSURANCE ABOUT WHETHER THE FINANCIAL STATEMENTS AS A WHOLE ARE FREE FROM MATERIAL MISSTATEMENT, WHETHER DUE TO FRAUD OR ERROR, AND TO ISSUE AN AUDITOR'S REPORT THAT INCLUDES OUR OPINION.

REASONABLE ASSURANCE IS A HIGH LEVEL OF ASSURANCE, BUT IS NOT A GUARANTEE THAT AN AUDIT CONDUCTED IN ACCORDANCE WITH SAS WILL ALWAYS DETECT A MATERIAL MISSTATEMENT WHEN IT EXISTS.

MISSTATEMENTS CAN ARISE FROM FRAUD OR ERROR AND ARE CONSIDERED MATERIAL IF, INDIVIDUALLY OR IN THE AGGREGATE, THEY COULD REASONABLY BE EXPECTED TO INFLUENCE THE ECONOMIC DECISIONS OF USERS TAKEN ON THE BASIS OF THESE FINANCIAL STATEMENTS.

AS PART OF AN AUDIT IN ACCORDANCE WITH SAS, WE EXERCISE PROFESSIONAL JUDGMENT AND MAINTAIN PROFESSIONAL SKEPTICISM THROUGHOUT THE AUDIT. WE ALSO:

- IDENTIFY AND ASSESS THE RISKS OF MATERIAL MISSTATEMENT OF THE FINANCIAL STATEMENTS, WHETHER DUE TO FRAUD OR ERROR, DESIGN AND PERFORM AUDIT PROCEDURES RESPONSIVE TO THOSE RISKS, AND OBTAIN AUDIT EVIDENCE THAT IS SUFFICIENT AND APPROPRIATE TO PROVIDE A BASIS FOR OUR OPINION. THE RISK OF NOT DETECTING A MATERIAL MISSTATEMENT RESULTING FROM FRAUD IS HIGHER THAN FOR ONE RESULTING FROM ERROR, AS FRAUD MAY INVOLVE COLLUSION, FORGERY, INTENTIONAL OMISSIONS, MISREPRESENTATIONS, OR THE OVERRIDE OF INTERNAL CONTROL.
- EVALUATE THE APPROPRIATENESS OF ACCOUNTING POLICIES USED AND THE REASONABLENESS OF ACCOUNTING ESTIMATES AND RELATED DISCLOSURES MADE BY MANAGEMENT.
- CONCLUDE ON THE APPROPRIATENESS OF MANAGEMENT'S USE OF THE GOING CONCERN BASIS OF ACCOUNTING AND, BASED ON THE AUDIT EVIDENCE OBTAINED, WHETHER A MATERIAL UNCERTAINTY EXISTS RELATED TO EVENTS OR CONDITIONS THAT MAY CAST SIGNIFICANT DOUBT ON THE TRUST'S ABILITY TO CONTINUE AS A GOING CONCERN. IF WE CONCLUDE THAT A MATERIAL UNCERTAINTY EXISTS, WE ARE REQUIRED TO DRAW ATTENTION IN OUR AUDITOR'S REPORT TO THE RELATED DISCLOSURES IN THE FINANCIAL STATEMENTS OR, IF SUCH DISCLOSURES ARE INADEQUATE, TO MODIFY OUR OPINION. OUR CONCLUSIONS ARE BASED ON THE AUDIT EVIDENCE OBTAINED UP TO THE DATE OF OUR AUDITOR'S REPORT. HOWEVER, FUTURE EVENTS OR CONDITIONS MAY CAUSE THE TRUST TO CEASE TO CONTINUE AS A GOING CONCERN.
- EVALUATE THE OVERALL PRESENTATION, STRUCTURE AND CONTENT OF THE FINANCIAL STATEMENTS, INCLUDING THE DISCLOSURES, AND WHETHER THE FINANCIAL STATEMENTS REPRESENT THE UNDERLYING TRANSACTIONS AND EVENTS IN A MANNER THAT ACHIEVES FAIR PRESENTATION.

WE COMMUNICATE WITH THOSE CHARGED WITH GOVERNANCE REGARDING, AMONG OTHER MATTERS, THE PLANNED SCOPE AND TIMING OF THE AUDIT AND SIGNIFICANT AUDIT FINDINGS, INCLUDING ANY SIGNIFICANT DEFICIENCIES IN INTERNAL CONTROL THAT WE IDENTIFY DURING OUR AUDIT.





WE ALSO PROVIDE THOSE CHARGED WITH GOVERNANCE WITH A STATEMENT THAT WE HAVE COMPLIED WITH RELEVANT ETHICAL REQUIREMENTS REGARDING INDEPENDENCE, AND TO COMMUNICATE WITH THEM ALL RELATIONSHIPS AND OTHER MATTERS THAT MAY REASONABLY BE THOUGHT TO BEAR ON OUR INDEPENDENCE, AND WHERE APPLICABLE, RELATED SAFEGUARDS.

**REPORT ON OTHER LEGAL AND REGULATORY REQUIREMENTS**

**WE REPORT THAT:**

- a. EXCEPT FOR THE EFFECTS OR THE POSSIBLE EFFECTS OF THE MATTERS DESCRIBED IN THE BASIS FOR QUALIFIED OPINION PARAGRAPH, WE HAVE OBTAINED ALL THE INFORMATION AND EXPLANATIONS, WHICH TO THE BEST OF OUR KNOWLEDGE AND BELIEF WERE NECESSARY FOR THE PURPOSE OF OUR AUDIT.
- b. IN OUR OPINION, PROPER BOOKS OF ACCOUNT AS REQUIRED BY LAW HAVE BEEN KEPT BY THE TRUST SO FAR AS APPEARS FROM OUR EXAMINATION OF THOSE BOOKS. BOOKS ARE KEPT THROUGH TALLY SOFTWARE, MANUAL CASH BOOK AND CHEQUE ISSUE REGISTER
- c. STATUTORY COMPLIANCE OF INCOME TAX DEPARTMENT HAS NOT BEEN COMPLIED. TDS RETURNS OF INCOME TAX AND GST ARE DONE THROUGH VIKASH SAKHA . SO FAR IT APPEARS FROM THE RECORD DURING THE YEAR SEPARATE TAN HAS BEEN OBTAINED BY THE TRUST ON 25/08/2023.TAN OF TRUST IS RCHD03084E.
- d. DOCUMENT RELATING TO TENDER FEE AND EMD HAS NOT MADE AVAILABLE TO US. AS WE FOUND NO CREDIT ARE APPEARING IN THE BOOKS OF DMFT.
- e. REGISTRATION & PAYMENT ARE UNDER PROCESS OF THE JHARKHAND TAX ON PROFESSIONS, TRADES, CALLINGS AND EMPLOYMENTS ACT, 2011.
- f. IN INCOME AND EXPENDITURE ACCOUNT INCOMES ARE CREDITED ON MATCHING CONCEPT OF THE EXPENDITURE OF THAT YEAR. SO, THERE ARE NO SURPLUS AND DEFICIT ARE THERE.

**FOR S. K. JHA & ASSOCIATES**  
**CHARTERED ACCOUNTANTS**  
FRN-006189C

**CA. RAJIV N. CHOUDHARY**  
**(PARTNER)**  
**M. NO: 400280**  
**UDIN-**

**DATE:- 11/01/2024**  
**PLACE:-RANCHI**



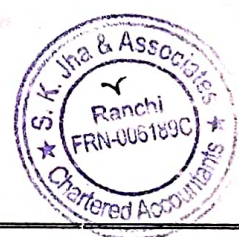




<b>GOVERNING COUNCIL MEMBERS</b>		
<b>SL. NO.</b>	<b>OFFICIAL DESIGNATION</b>	<b>COMMITTEE DESIGNATION</b>
1	DEPUTY COMMISSIONER (DC), BOKARO	CHAIRMAN
2	DEPUTY DEVELOPMENT COMMISSIONER (DDC), BOKARO	MEMBER-SECRETARY
3	SUPERINTENDENT OF POLICE (SP), BOKARO	MEMBER
4	DISTRICT FOREST OFFICER (DFO), BOKARO	MEMBER
5	DISTRICT EDUCATION OFFICER (DEO), BOKARO	MEMBER
6	CIVIL SURGEON (CS), BOKARO	MEMBER
7	DEPUTY DIRECTOR, MINES	MEMBER
8	DEPUTY DIRECTOR, GEOLOGY	MEMBER
9	DISTRICT MINING OFFICER (DMO), BOKARO	MEMBER
10	REPRESENTATIVE OF CHAIRMAN ZILA PARISHAD	MEMBER
11	REPRESENTATIVE, JHARKHAND SMALL INDUSTRIES ASSOCIATION	MEMBER
12	MP, LOK SABHA CONSTITUENCY	MEMBER
13	MEMBER OF LEGISLATIVE ASSEMBLY (MLA) AND MLA REPRESENTATIVES	MEMBER
14	TWO MAJOR PATTADHARI (LESSEE) NOMINATED BY GOVERNING COUNCIL	MEMBER
15	PRAMUKHS AND UP-PRAMUKHS FROM DIRECTLY AFFECTED AREAS	MEMBER
16	MUKHIYA AND UP-MUKHIYA FROM DIRECTLY AFFECTED AREAS	MEMBER

<b>MANAGING COMMITTEE MEMBERS</b>		
<b>SL NO</b>	<b>OFFICIAL DESIGNATION</b>	<b>COMMITTEE DESIGNATION</b>
1	DEPUTY COMMISSIONER (DC), BOKARO	CHAIRMAN
2	SUPERINTENDENT OF POLICE (SP), BOKARO	MEMBER
3	DEPUTY DEVELOPMENT COMMISSIONER (DDC), BOKARO	MEMBER
4	SECRETARY OF THE REGIONAL FOREST DIVISION/ SENIOR FOREST DIVISIONAL OFFICER, BOKARO	MEMBER
5	DISTRICT / ASSISTANT MINING OFFICER (DMO), BOKARO	MEMBER
6	CIVIL SURGEON CUM CHIEF MEDICAL OFFICER (CS), BOKARO	MEMBER
7	DISTRICT PANCHAYATI RAJ OFFICER (DPRO), BOKARO	MEMBER

2022-23	06/08/2022	MANAGING COMMITTEE
2022-23	12/01/2023	MANAGING COMMITTEE
2022-23		
2022-23	01/04/2022	GOVERNING COUNCIL



**District Mineral Fund Trust - Bokaro  
District - Bokaro(Jharkhand)**

**Balance Sheet  
as on 31/03/2023**

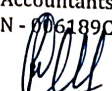
LIABILITIES	Amount	Amount	ASSETS	Amount	Amount
	Rs.	Rs.		Rs.	Rs.
<b>Capital Account</b>			<b>Loan &amp; Advances</b>		84,55,60,623.68
Capital Account O.B.	2,39,63,96,174.35		(as per Schedule)		
Interest O.B.	22,87,45,538.57				
	<u>2,62,51,41,712.92</u>				
Add:-Royalty	1,63,82,63,177.92		<b>Cash at Bank</b>		
Add:- Interest Received	6,25,98,172.77		BOI - 0031	1,99,35,73,190.81	
	<u>4,32,60,03,063.61</u>		Canara Bank - 1178	1,25,15,925.00	
Less:- transfer to I/E account	<u>92,95,21,280.82</u>	3,39,64,81,782.79	PNB - 7824	<u>54,48,32,043.30</u>	2,55,09,21,159.11
		<b>3,39,64,81,782.79</b>			<b>3,39,64,81,782.79</b>

As per our Separate report on even date attached  
Significant Accounting Policies and Notes to Accounts

Deputy Development Commissioner  
Cum Member Secretary, DMFT, Bokaro

For S.K. Jha & Associates  
Chartered Accountants  
FRN - 006189C

Place:-Ranchi  
Date:-11/01/2024

  
Rajiv N Choudhary  
Partner  
M.No. - 400280









<b>By Loan &amp; Advances(Skill Development)</b>			
EE, RD Special Division, Bokaro	59,58,660.00		70,98,660.00
DRDA, Bokaro	11,40,000.00		
<b>By Loan &amp; Advances(Welfare of Women &amp; Children)</b>			
EE, Building Division	4,86,12,960.00		
EE, MI Division, Bokaro	4,93,380.00		
EE, RD Special Division, Bokaro.	1,62,04,320.00		6,53,10,660.00
<b>By Loan &amp; Advances(Miscellaneous)</b>			
EE, Building Division			29,98,380.00
<b>By Expenses</b>			
Administrative Expenses	46,02,694.00		
Expenses on Education	5,22,65,189.00		
Expenses on Health Care	4,61,29,046.00		
Expenses on Physical Infra.	3,13,26,898.00		
Bank Charges	480.00		13,43,24,307.00
<b>By Closing Balance</b>			
BOI - 0031	1,99,35,73,190.81		
Canara Bank - 1178	1,25,15,925.00		
PNB - 7824	54,48,32,043.30		2,55,09,21,159.11
			<b>3,51,43,63,615.11</b>
			<b>3,51,43,63,615.11</b>

As per our Separate report on even date attached  
Significant Accounting Policies and Notes to Accounts

Deputy Development Commissioner  
Cum Member Secretary, DMFT, Bokaro

Place:-Ranchi  
Date:-11/01/2024

For S.K. Jha & Associates  
Chartered Accountants  
FRN/006189C  
Rajiv Choudhary  
Partner

M.No. - 400280



**District Mineral Fund Trust - Bokaro  
District - Bokaro (Jharkhand)**



Sl.No.	Sector	Name of the Line Department	Opening Balance	Fund Released	Fund Utilised	Closing Balance
1	Administrative	Dist. Nazarat Dy Coll	42,00,000.00	-	-	42,00,000.00
		<b>Total(1)</b>	<b>42,00,000.00</b>			<b>42,00,000.00</b>
2	Drinking Water Supply	EE, PHED, Chas	44,74,05,684.00	-	17,04,69,154.00	27,69,36,530.00
		EE, PHED, Tenughat	29,75,21,094.00	1,00,00,000.00	10,48,41,276.00	20,26,79,818.00
		EO, Municipality Phusro	-	17,10,17,818.00	17,10,17,000.00	818.00
		<b>Total(2)</b>	<b>74,49,26,778.00</b>	<b>18,10,17,818.00</b>	<b>44,63,27,430.00</b>	<b>47,96,17,166.00</b>
3	Education	EE, NREP Bokaro	-	91,02,240.00	52,08,020.00	38,94,220.00
		EE, RD Special Division, Bokaro	-	5,43,11,880.00	78,77,411.00	4,64,34,469.00
		EE, RWD, Bokaro	-	33,54,000.00	15,48,355.00	18,05,645.00
		EE, Building Division	18,03,917.00	7,36,07,400.00	1,15,20,480.00	6,38,90,837.00
		<b>Total(3)</b>	<b>18,03,917.00</b>	<b>14,03,75,520.00</b>	<b>2,61,54,266.00</b>	<b>11,60,25,171.00</b>
4	Environment/Prese rvation and Pollution Control	EE, MI Division, Bokaro	-	1,66,74,420.00	55,08,544.00	1,11,65,876.00
		EE, NREP, Bokaro	-	21,43,320.00	8,59,741.00	12,83,579.00
		EE, RD Special Division, Bokaro	-	1,53,85,209.00	1,21,69,463.00	32,15,746.00
		<b>Total(4)</b>	<b>-</b>	<b>3,42,02,949.00</b>	<b>1,85,37,748.00</b>	<b>1,56,65,201.00</b>
		Civil Surgon, Bokaro	14,333.00	1,55,96,578.00	1,25,64,994.00	30,45,917.00
5	Health Care	EE, Building Division	-	7,35,713.00	7,35,713.00	-
		EEE, Electrical Work Division, Dhanbad	-	19,89,776.00	19,89,776.00	-
		<b>Total(5)</b>	<b>14,333.00</b>	<b>1,83,22,067.00</b>	<b>1,52,90,483.00</b>	<b>30,45,917.00</b>
6	Irrigation	EE, MI Division, Bokaro	-	5,65,800.00	-	5,65,800.00
		<b>Total(6)</b>	<b>-</b>	<b>5,65,800.00</b>	<b>-</b>	<b>5,65,800.00</b>
7	Physical Infrastructure	EE, MI Division, Bokaro	1,97,27,840.00	5,03,68,031.00	3,97,39,519.00	3,03,56,352.00
		EE, NREP, Bokaro	-	1,91,36,600.00	1,26,42,006.00	64,94,594.00
		EE, RD Special Division, Bokaro	2,56,73,342.00	9,24,71,599.00	9,53,93,159.00	2,27,51,782.00
		EE, RWD, Bokaro	52,73,636.00	13,84,13,403.00	11,86,59,898.00	2,50,27,141.00
		<b>Total(7)</b>	<b>5,06,74,818.00</b>	<b>30,03,89,633.00</b>	<b>26,64,34,582.00</b>	<b>8,46,29,869.00</b>



8	Sanitation	EE, MI Division, Bokaro			59,24,300.00	59,24,300.00	-	1,06,21,910.00
		EE, NREP, Bokaro			1,20,29,640.00	14,07,730.00		34,51,537.00
		EE, RD Special Division, Bokaro	54,93,772.00		81,78,412.00	1,02,20,647.00		5,27,04,310.00
		EO, Municipality, Phusro			5,27,04,310.00	-		6,67,77,757.00
		<b>Total(8)</b>	<b>54,93,772.00</b>		<b>7,88,36,662.00</b>	<b>1,75,52,677.00</b>		<b>42,35,149.00</b>
9	Skill Development	EE, RD Special Division, Bokaro	-		59,58,660.00	17,23,511.00		11,40,000.00
		DRDA, Bokaro	-		11,40,000.00	-		53,75,149.00
		<b>Total(9)</b>	<b>-</b>		<b>70,98,660.00</b>	<b>17,23,511.00</b>		<b>4,86,12,960.00</b>
10	Welfare of Women & Children	EE, Building Division			4,86,12,960.00	-		4,93,380.00
		EE, MI Division, Bokaro			4,93,380.00	-		1,62,04,320.00
		EE, RD Special Division, Bokaro			1,62,04,320.00	-		6,53,10,660.00
		<b>Total(10)</b>	<b>-</b>		<b>6,53,10,660.00</b>	<b>-</b>		<b>29,98,380.00</b>
11	Miscellaneous	EE Building Division			29,98,380.00	-		29,98,380.00
		<b>Total(11)</b>	<b>-</b>		<b>29,98,380.00</b>	<b>-</b>		<b>13,49,553.68</b>
12	Swach Bharat Mission (Sanitation)	EE PHED, Chas	45,25,830.50		-	31,76,276.82		13,49,553.68
		<b>Total(12)</b>	<b>45,25,830.50</b>		<b>-</b>	<b>31,76,276.82</b>		<b>13,49,553.68</b>
	<b>Total(1+2+3+4+5+6+7+8+9+10+11+12)</b>		<b>81,16,39,448.50</b>		<b>82,91,18,149.00</b>	<b>79,51,96,973.82</b>		<b>84,55,60,623.68</b>

