



NERUDP : NERCCDIP PROJECT-1 & 2 (LOAN NUMBER 2528 & 2834-IND)

STATUS OF PROJECTS IMPLEMENTATION

*Er. Valbuanga
Project Director*

NERUDP : NERCCDIP

- 1 **Project-1 Status**
- 2 **Project-2 Readiness**
- 3 **Reforms Action Agenda**
- 4 **Conclusion**



NERCCDIP PROJECT-1 IMPLEMENTATION STATUS

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❖ **4-Contract Packages:**

- ❑ **Civil Works: Construction of 7-Nos of RCC Reservoirs**

- ❑ **Equipments:**
 - ❑ **Installation of 2-Chlorinators**
 - ❑ **Installation of 15,000-Water meters**

- ❑ **Recruitment of DSMC**

- ❑ **PI&A**

PROJECT-1: EQUIPMENTS

100 MAC-Chlorinators



500 MAC-Chlorinators



2-Chlorinators at Main Reservoir & Booster Pump Station

PROJECT-1: EQUIPMENTS

15,000-Water Meter Installation



PROJECT-1: CIVIL WORKS

Before



After



Mission Vengthlang Reservoir

PROJECT-1: CIVIL WORKS

Before



After



Luangmual Gov` t Complex Reservoir

PROJECT-1: CIVIL WORKS

Before



After



Zemabawk TB Tlang

PROJECT-1: CIVIL WORKS

Before



After



Seventhday Tlang Reservoir

PROJECT-1: CIVIL WORKS

7-NSC



8-NSC



Armed Veng Reservoir

SIPMIU AIZAWL

PROJECT-1: CIVIL WORKS

7-NSC



8-NSC



Bawngkawn Reservoir

PROJECT-1: CIVIL WORKS

7-NSC



8-NSC



Tlangnuam Reservoir

PROJECT-1: FUND RELEASED BY GoI & SG

❖ Estimated Amount:	Rs. 3517.00 lacs
❖ Total Contracts:	Rs. 2322.58 lacs
❖ Fund released by GoI:	Rs. 2413.48 lacs
❖ Fund released by SG :	Rs. 1628.66 lacs
❖ Expenditures:	Rs. 1699.57 lacs

PROJECT-1: CONTRACT-WISE EXPENDITURES

SI/No	Contract Packages	Contract Amount Rs. in lakh	Expenditures Rs. in lakh	Physical Status
1	Civil Works	490.32	431.74	97 %
2	Equipments:			
a	Water Meters	316.58	301.18	100 %
b	Chlorinators	41.65	41.65	100 %
3	DSMC	1184.00	521.00	To be continued
4	PI&A	291.44	404.25	-112.81 is for retro- active of Project-2
	Total	2322.58	1699.82	99 %



NERCCDIP PROJECT-2 & PROJECT READINESS

PROJECT-2 : SUB-PROJECTS

1

Water Supply

2

Sewerage & Sanitations

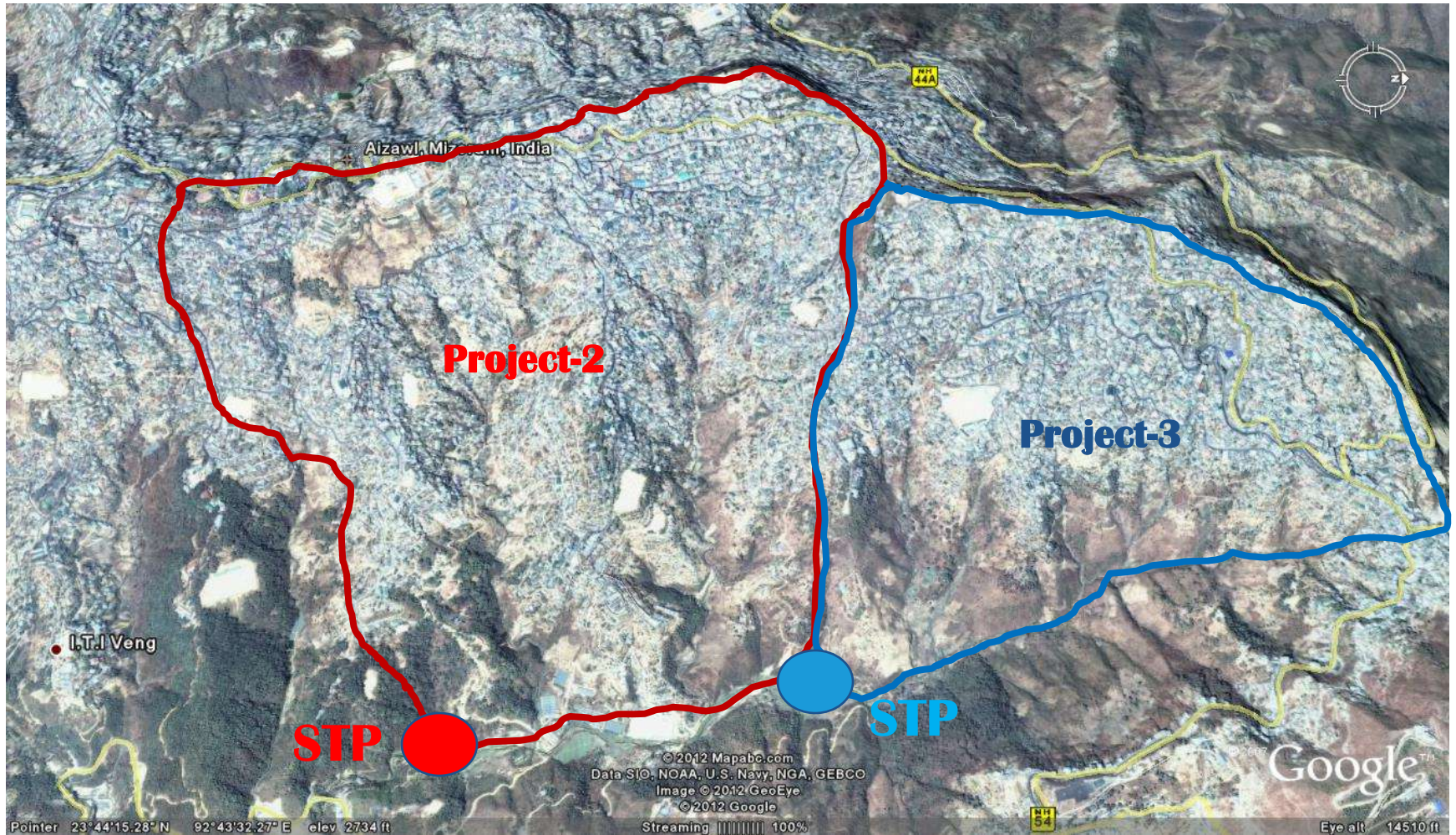
WATER SUPPLY SUB-PROJECT COMPONENTS- CONTRACT PACKAGE-WISE

SI/No	Contract Items	Cost Rs. in lakh
1	Supply Installation of Booster Pump-sets (2-Nos)	66.50
2	Construction of 3-Nos. Reservoirs	2,44.00
3	Rehabilitation of Distribution Networks (107.55 kM)	31,00.00
4	Supply & Installation Bulk & Domestic Water Meters (85+20,000) Nos.	6,64.00
5	132 kV Power Transmission line & Sub-station	22,00.00
Total		62,74.50

SEWERAGE & SANITATIONS SUB-PROJECT COMPONENTS- CONTRACT PACKAGE-WISE

Sl/No	Contract Items	Cost Rs. in lakh
1	Supply of 5-Nos. Cess-Pool Cleaner	85.00
2	10-Nos. of Community Toilet Blocks	1,30.00
3	Sewerage Networks	20,50.00
4	Sites Development & Approach Road to STP	1,50.00
5	10 MLD Sewage Treatment Plant (STP)	11,00.00
Total		35,15.00

ARIEL VIEW OF EASTERN AIZAWL



PROCUREMENT STATUS

- ❖ **10 – Procurement Packages:**
- ❖ **6 – IFB Issued**
- ❖ **4 – Completed Bids Evaluations**
- ❖ **1 – Re-bidding by February/2012**
- ❖ **1 – Bids to be received by 21/02**
- ❖ **2 – Ready for Issue of IFB by Feb/2012**
- ❖ **2 – By March/2012**

DETAILS OF PROCUREMENT

WATER SUPPLY SUB-PROJECT

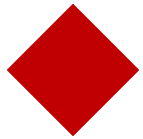
SI/ No	Contract Packages	Status
1	Supply Installation of Booster Pump-sets (2-Nos)	Done
2	Construction of 3-Nos. Reservoirs	Done
3	Rehabilitation of Distribution Networks (107.55 km)	IFB by 2/12
4	Supply & Installation Bulk & Domestic Water Meters (85+20,000) Nos.	IFB issued
5	132 kV Power Transmission line & Sub-station	IFB by 3/12

PROCUREMENT DETAILS

SI/ No	Contract Packages	Status
1	Supply of 5-Nos. Cess-Pool Cleaner	Done
2	10-Nos. of Community Toilet Blocks	Re-bidding by 2/12
3	Sewerage Networks	IFB issued
4	Sites Development & Approach Road to STP	IFB by 2/12
5	10 MLD Sewage Treatment Plant (STP)	IFB by 3/12

BUDGET PROVISION BY SG

Year	Provision	Remarks
2010-11	2110.00	Released by SG to Project
2011-12	500.00	Not yet release



REFORMS ACTION AGENDA

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SI/No	Reforms activity	Status
1	SG/ULB Reforms	Transferred SWM, Building Byelaws, Property tax etc. to new AMC. Progress in phases.
2	Migration to DEAS	Staffs of AMC/PHED/UD&PAD trained Tally Accounting Software, valuation of principal assets in progress for Opening Balance by 3/12
3	Property tax	Properties survey started. Procured GIS based map and started developing formats of GIS and Software
4	Utility Reforms and ring-fencing	Model for restructuring PHED submitted to GoM
5	Private Sector Participation (PSP)	Manual under preparation by IDC
6	Reduction of NRW	In progress
7	E-governance	Proposal Concepts for AMC Administration System prepared by IDC and under appraisal



NERCCDIP PROJECT-3 & PROJECT READINESS

PROJECT-3 SUB-PROJECTS

- ❖ **Solid Waste Management (SWM)**
- ❖ **Water Supply (Rehabilitation & Augmentation)**
- ❖ **Sewerage & Sanitations**

PROJECT-3 DPR`s STATUS

- ❖ **Solid Waste Management:** **Completed and being submitted**
- ❖ **Sewerage & Sanitations:** **By February/2012**
- ❖ **Water Supply:** **By March/2012**



CONCLUSIONS

PROJECT-1

- ❖ **Expected Fund saving from Project-1 may be around Rs. 600 lakh**
- ❖ **Proposed to utilize for:**
 - **Civil Works: Contract variations – 58 lakh**
 - **Civil Works: Rehabilitation of 1-No.Zonal Tank – 70 lakh**
 - **Equipments: 1-No. Chlorinator – 22 lakh**
- ❖ **Cancel balance Loan(if any) and reallocate in Project-2**

PROJECT IMPLEMENTATION ISSUES

- ❖ **Changed Fund transfer to the Project by MoUD -through State Government :**

Delay of fund release by SG to the Projects

- ❖ **No uniformity of Conditionality's in funding Projects to State Governments (NE-States) by Gol:**

Resulting problems/hindrances in the implementation of Reform Action Agenda of NERCCDIP/JnNURM

- ❖ **2-Technical Authorities in MoUD :**

Resulting delay of DPR`s Appraisal due to differences in views/realities in actual Project implementation and applications of modern technologies



Thank You !