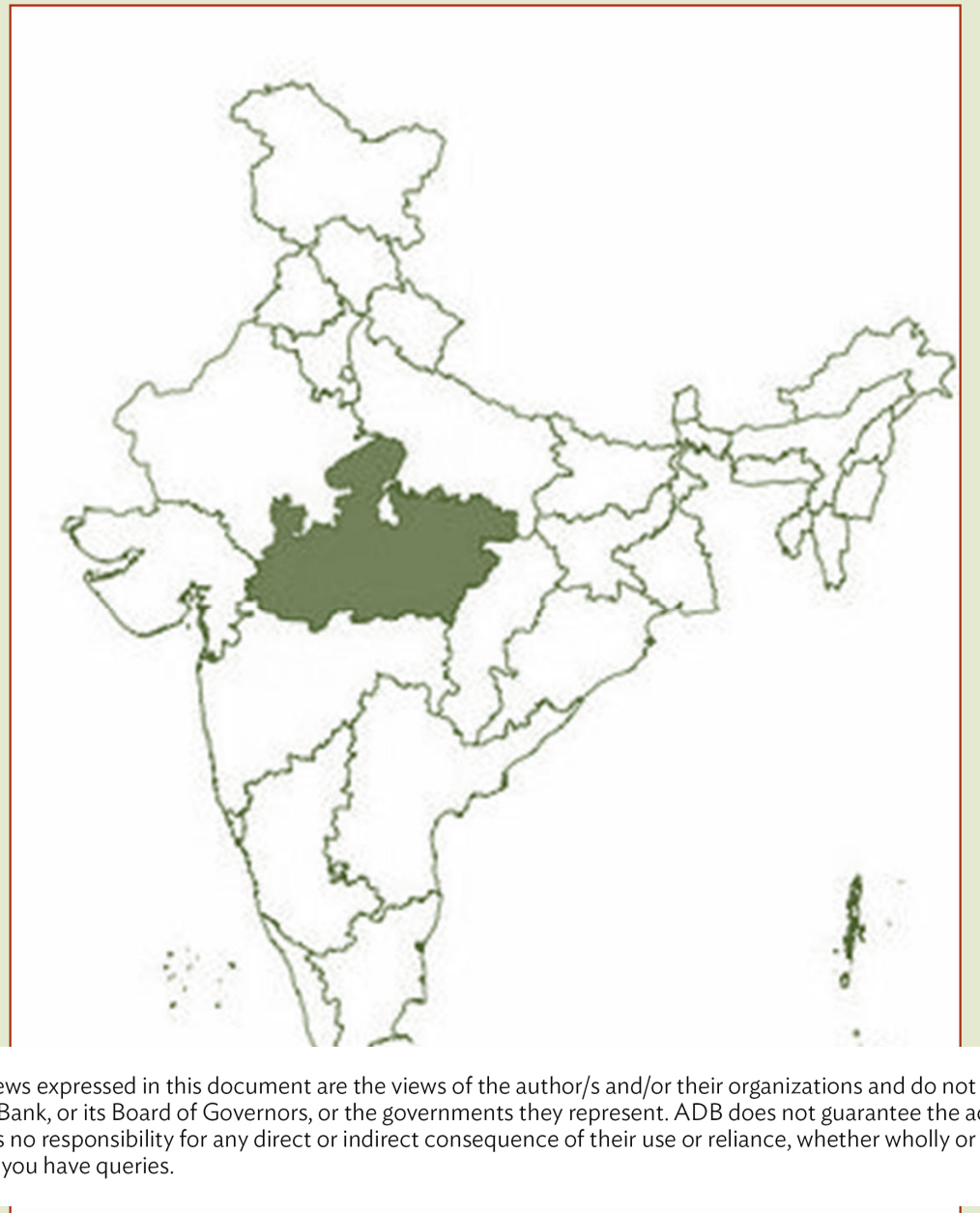
MADHYA PRADESH



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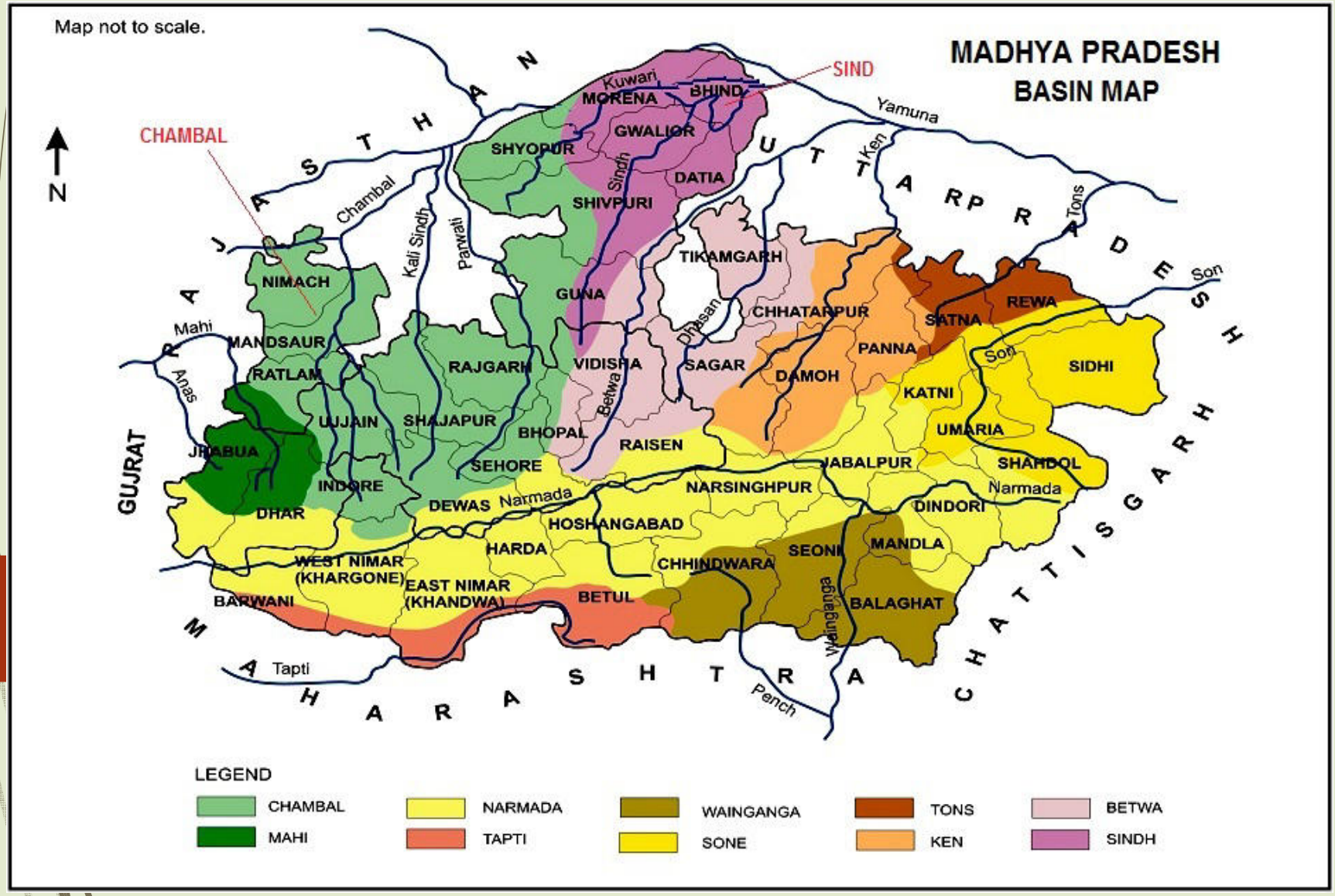
MADHYA PRADESH



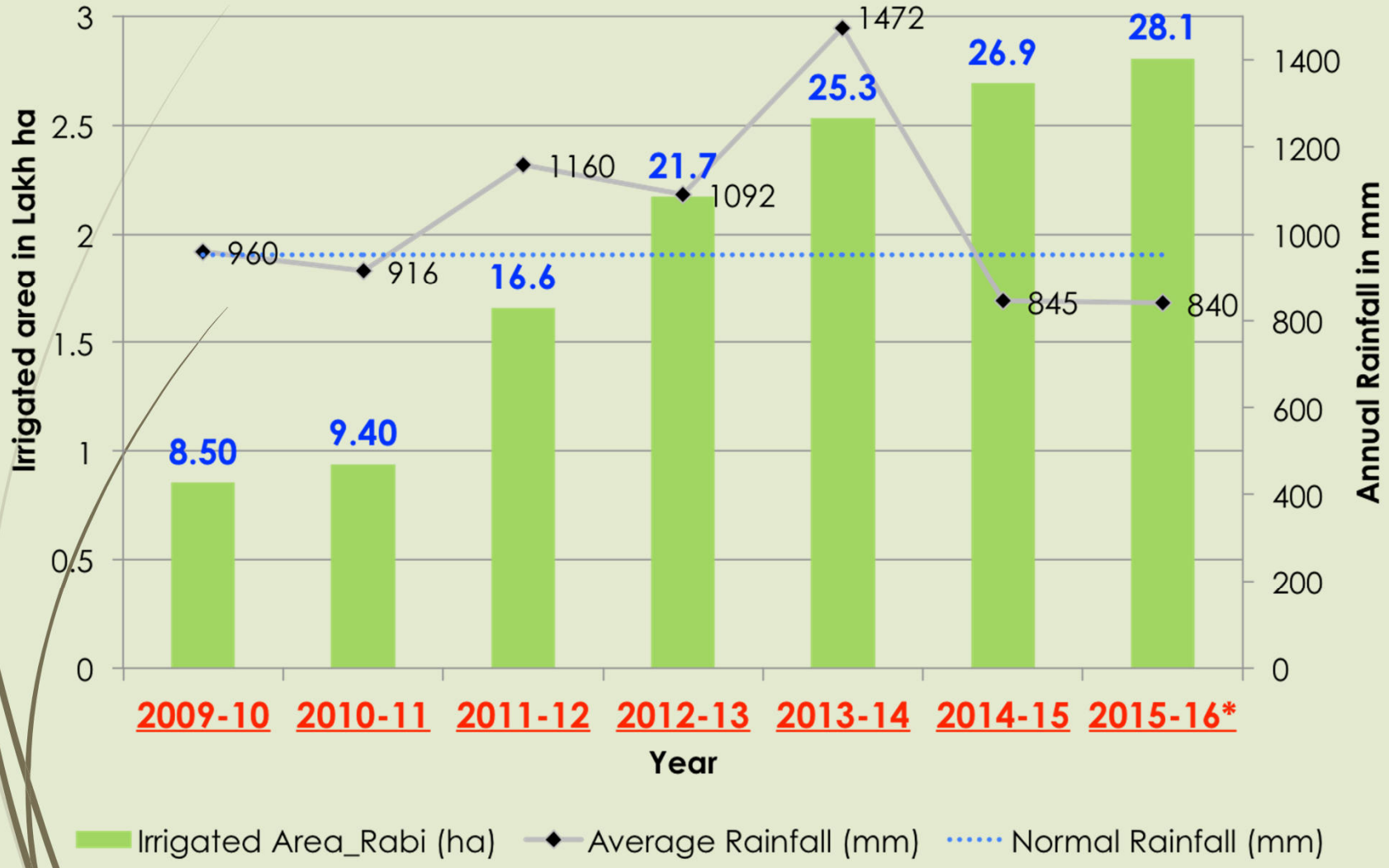
IRRIGATION SCHEMES

CATEGORY	NUMBERS	CCA (Ha)
MAJOR	24	13,05,720
MEDIUM	90	3,54,145
MINOR	4877	10,46,994
TOTAL	4991	27,06,859

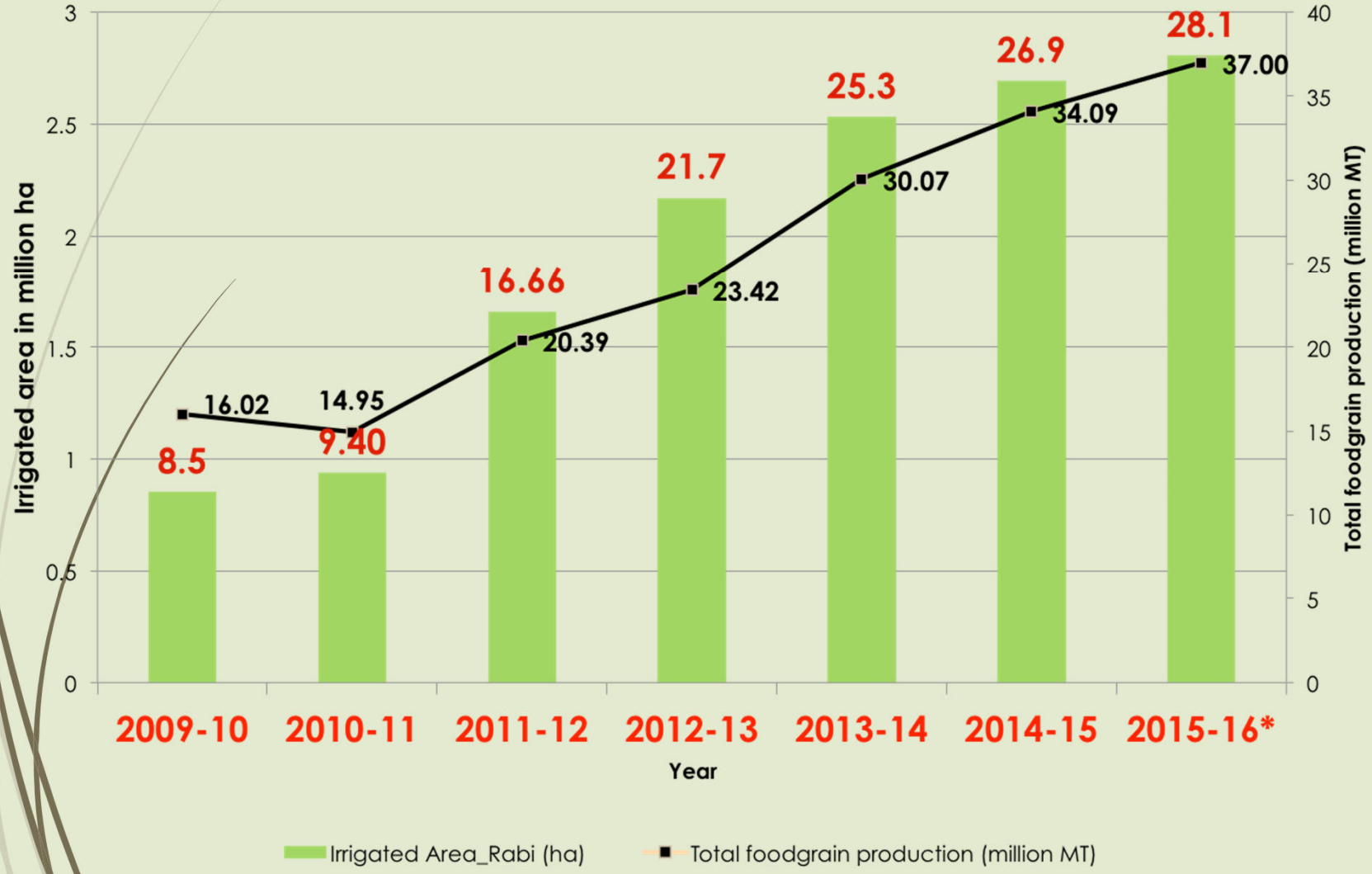
ONGOING SCHEMES

CATEGORY	NUMBER	CCA (Ha)		
		Developed	To be developed	Total
MAJOR	16	5,40,128	9,04,205	14,44,333
MEDIUM	25	28,550	65,693	94,243
MINOR	312	34,733	1,52,934	1,87,667

IRRIGATION AREA (Lakh Ha) Vs RAINFALL 2010-2015



IRRIGATION AREA Vs FOODGRAIN PRODUCTION 2010-2015



IRRIGATION SCHEMES COMPLETED SINCE 2010

CATEGORY	Nos.
MAJOR	8
MEDIUM	21
MINOR	1207

HUMAN RESOURCE

Chief Engineer	17
Superintending Engineer	88
Executive Engineer	269
Assistant Engineer	986
Sub Engineer	2276
Total Technical staff	3636

So, how did we do it ….

Irrigation Planning & Governance

- SIX Steps
  - Team Building
  - Stock Taking
  - Canal maintenance
  - Osrabandi (Rotation of supplies)
  - Supervision & Monitoring
  - Use of technology

We Take :-

- 12-30 months for Minor Projects
- 30-40 months for Medium Projects
- 48-60 months for Major Projects

So, how did we do it ….

GOVERNANCE

- **FOUR Strategic points**
  - **Canal Operation – Tail end first protocol**
  - **Partnering with public representatives**
  - **Working with WUAs**
  - **Seeing is believing**

IT - tools

- EIMS (www.mpwrd.gov.in)
- Video Conferencing
- SMS based RLM system
- e-Tendering

Water Resources Department
Madhya Pradesh

जलं रक्षति रक्षितः
Protect

EIMS Portal

- TENDER RELATED ORDERS
- MINOR PROJECTS
- MEDIUM PROJECTS
- MAJOR PROJECTS
- FEASIBILITY ORDERS
- NEW SANCTIONS
- IRRIGATION STATISTICS
- BUDGET & ALLOTMENT
- CONTRACT MANAGEMENT
- FOREST CASES

IMPORTANT MONITORING REPORTS

- RESERVOIR MONITORING
- FLOOD REPORT
- FEASIBILITY REPORTS (Sadhyta)
- MINOR SCHEMES MONITORING
- CONTRACT MONITORING
- E-MEASUREMENT REPORT

WHAT IS NEW ?

Friday 7, Aug 2015 6:53:55 PM Welcome to MPWRD Portal

¤SMS Based RLM System | ¤ Flood Report 2015 | ¤ RTDAS Wain Ganga

CURRENT IMPORTANT UPDATES

MPWRD

Summary Record of discussion of the meeting on the status of Appraisal of Medium Irrigation Projects of MP on 29-07-2015 NEW!

श्री तिलकराज कपूर, मुख्य अभियंता (सिविल) की प्रमुख अभियंता के पद पर पदोन्नति संबंधित

Login Based Report

- TECHNICAL ORDERS
- TECHNICAL CIRCULARS
- SPECIFICATIONS
- MANUALS
- ACT & POLICIES
- UCSR
- REVENUE
- VIDHAN SABHA QUESTIONS
- CADA & PIM Reports
- IMP LINKS & DOWNLOADS

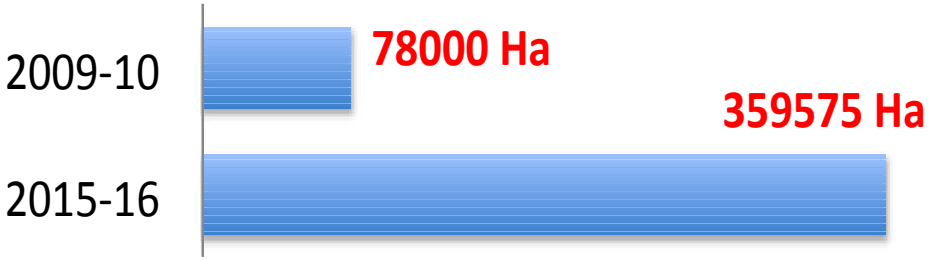
NOTIFICATIONS

- EIMS module के उपयोग हेतु विस्तृत विवरण। NEW!
- मध्यप्रदेश के समग्र विकास हेतु दृष्टि पत्र (Vision Document) 2018
- सिंचाई निर्देश पुस्तिका।
- मंथन - 2014 NEW!
- Revision of Schedule of Rates. NEW!

- e-Monitoring tools
- Timely payments
- Team building & *esprit de corps*
- Real Time Data Acquisition System

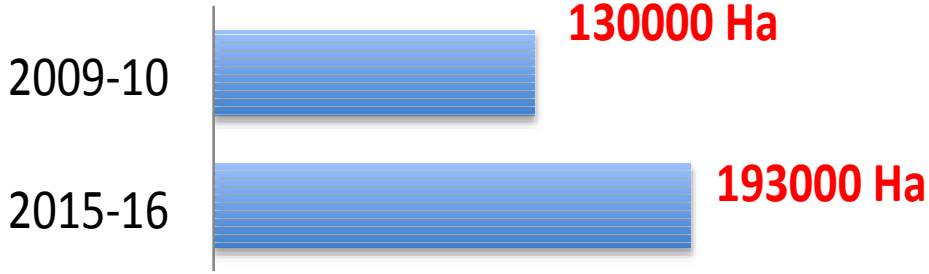
- Some Examples

CHAMBAL



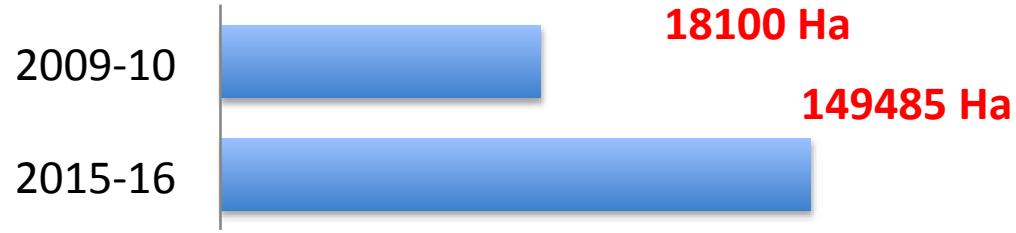
TAWA

RAJGHAT

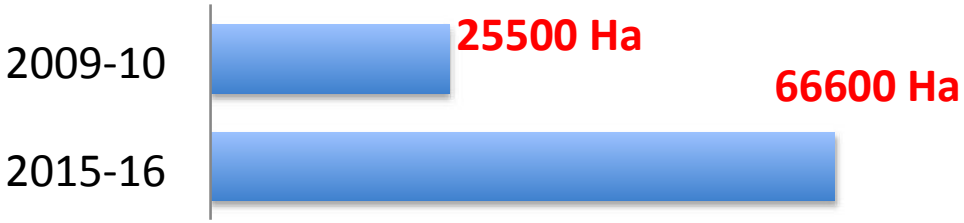


Rajghat Dam

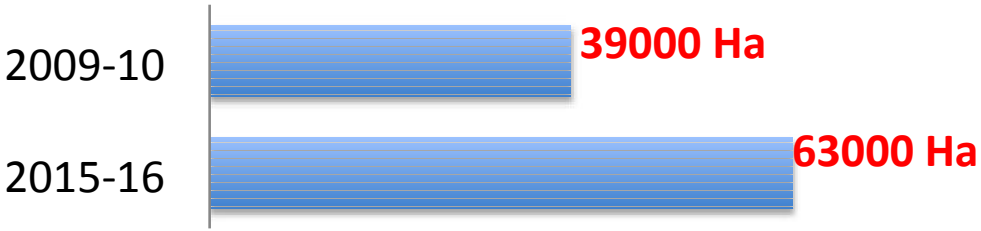
BANSAGAR



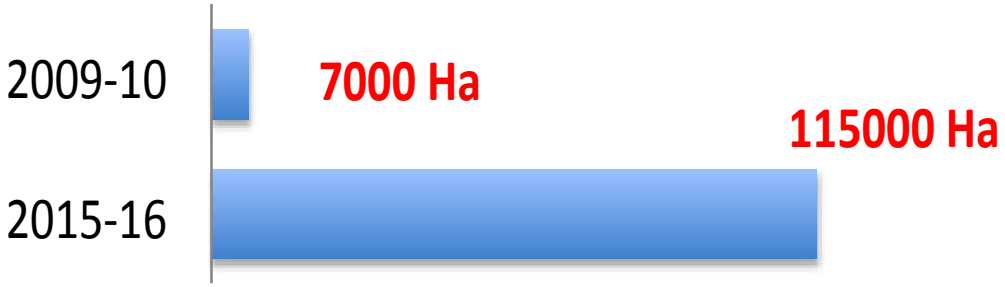
HARSI



BARNA

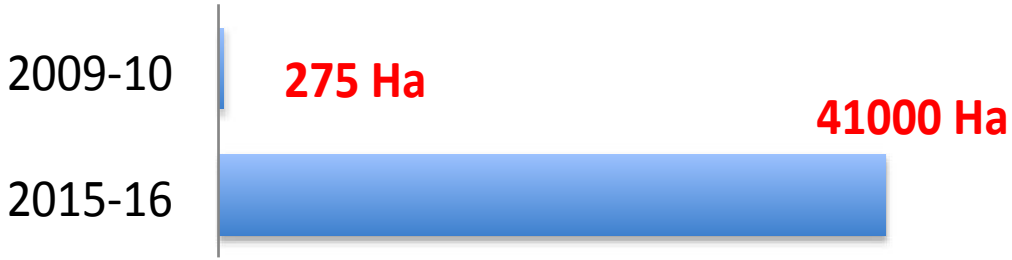


Rani Avantibai Sagar (Bargi)



Bargi Dam

Bargi Diversion



Indira Sagar Project

To sum-up …

- Optimum use of available resources
- Maintain available assets in time
- Reduce dead investment – both in time and period