

Govt. of Haryana



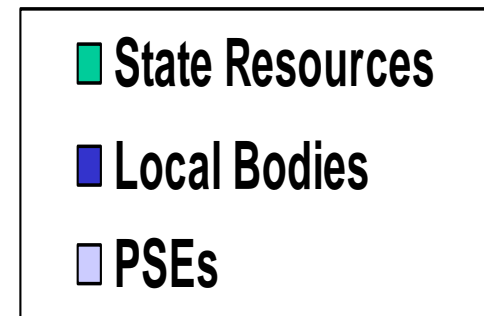
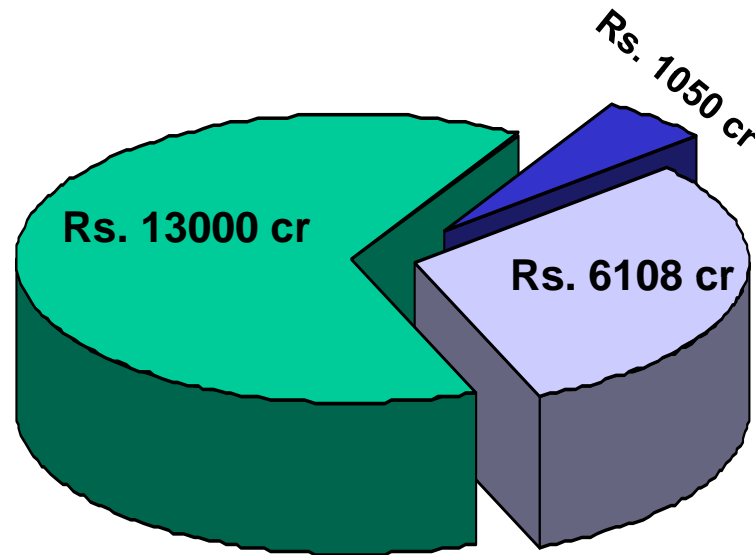
ANNUAL PLAN 2011-12

Presentation before Hon'ble Dy. Chairman, Dr. M S Ahluwalia



25th February, 2011

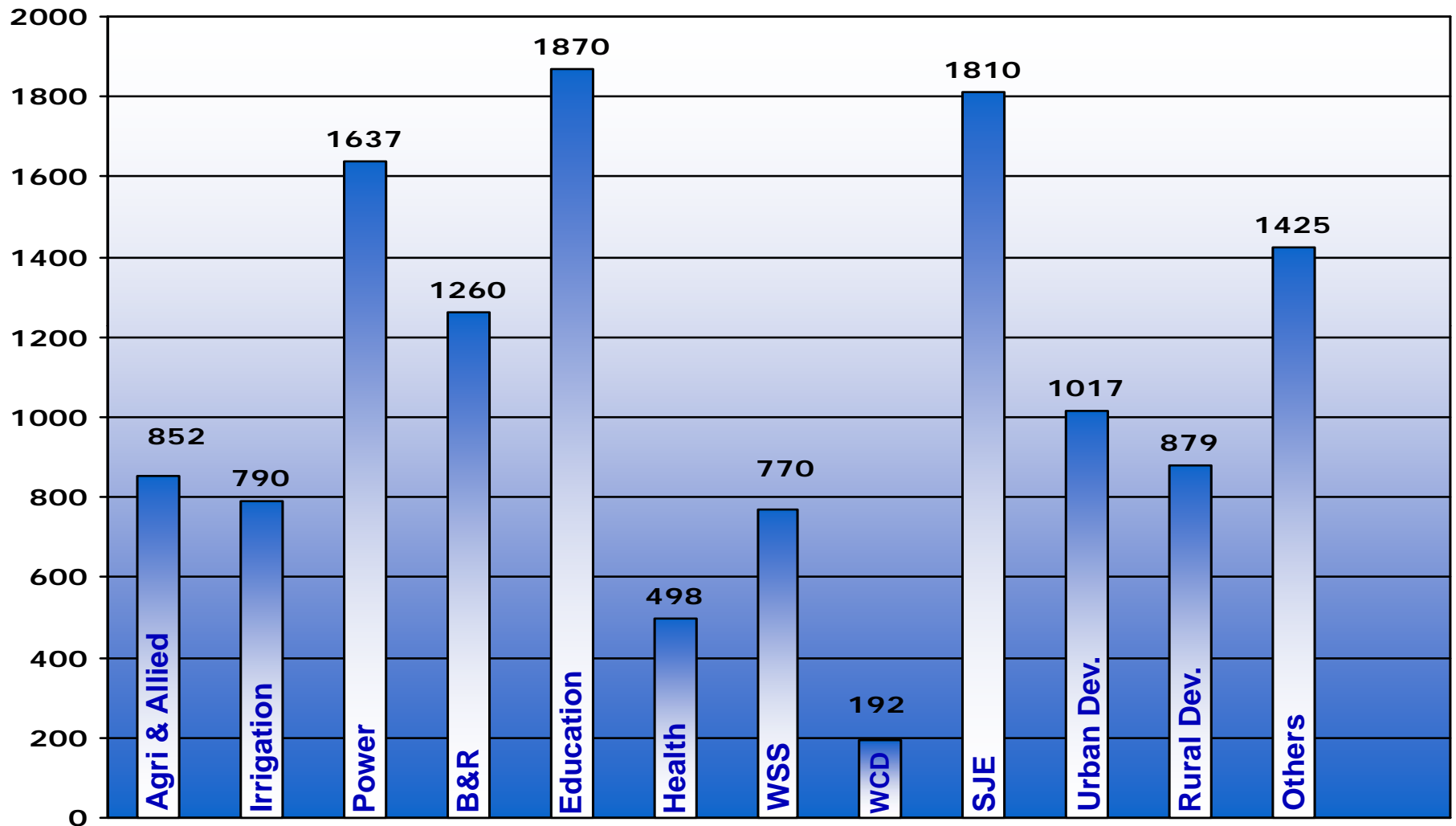
Total Plan Outlay-2011-12



Total Outlay Rs. 20158 Cr

Annual Plan 2011-12 Sectoral Allocation

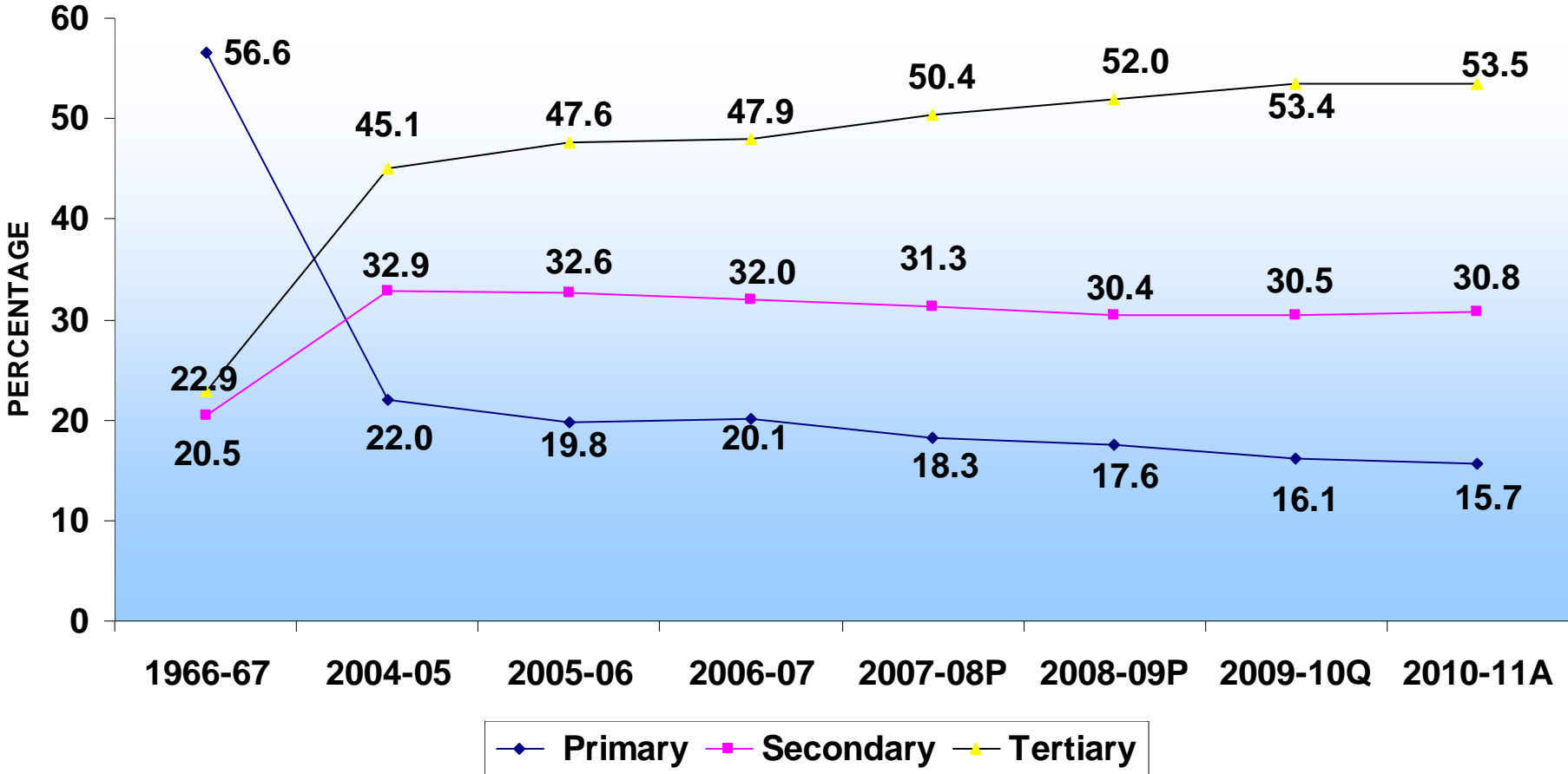
(Rs. crore)



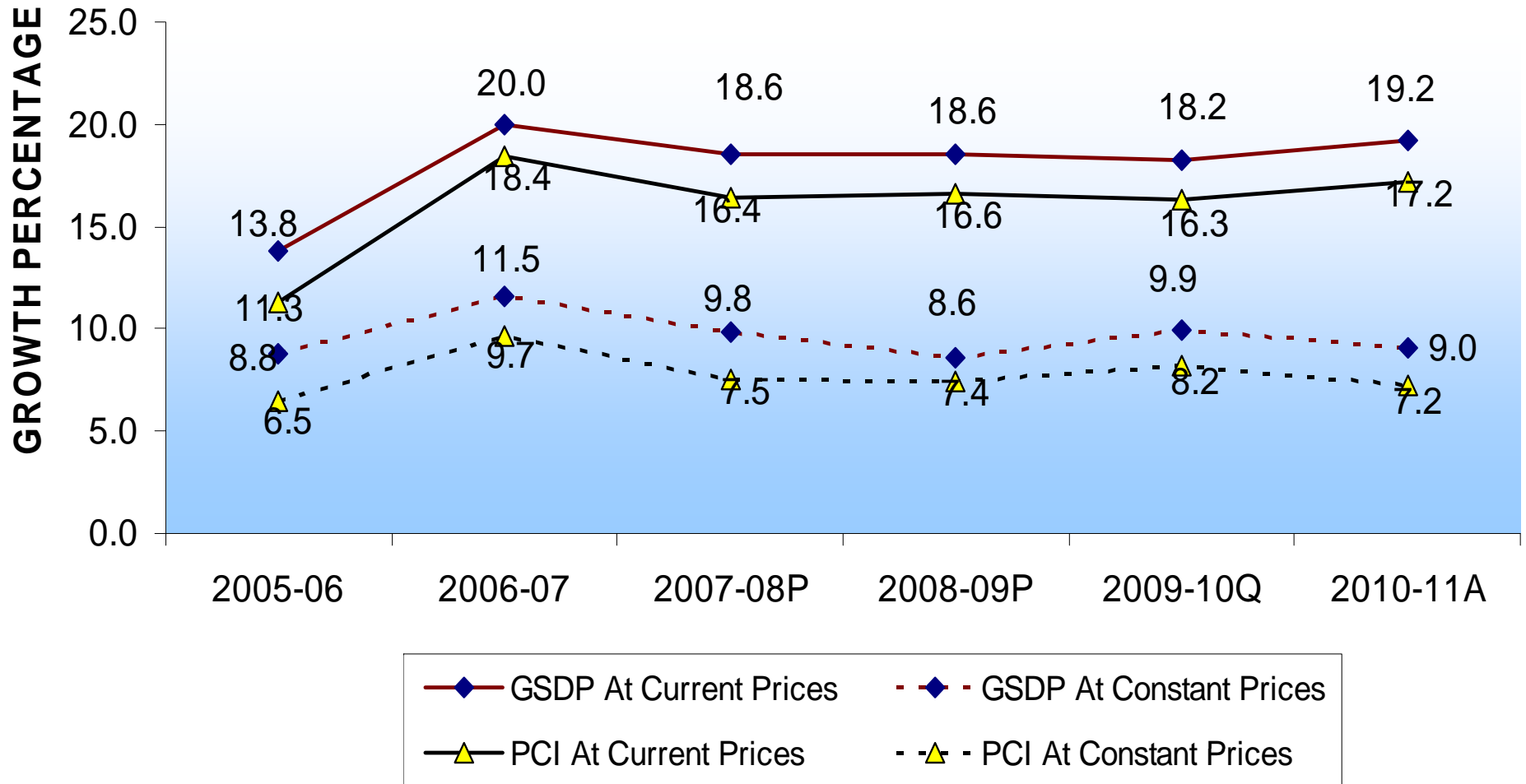
Total outlay = Rs. 20158 Crore

Outlay routed through State Budget = 13000 Crore

Structural Change in State Economy



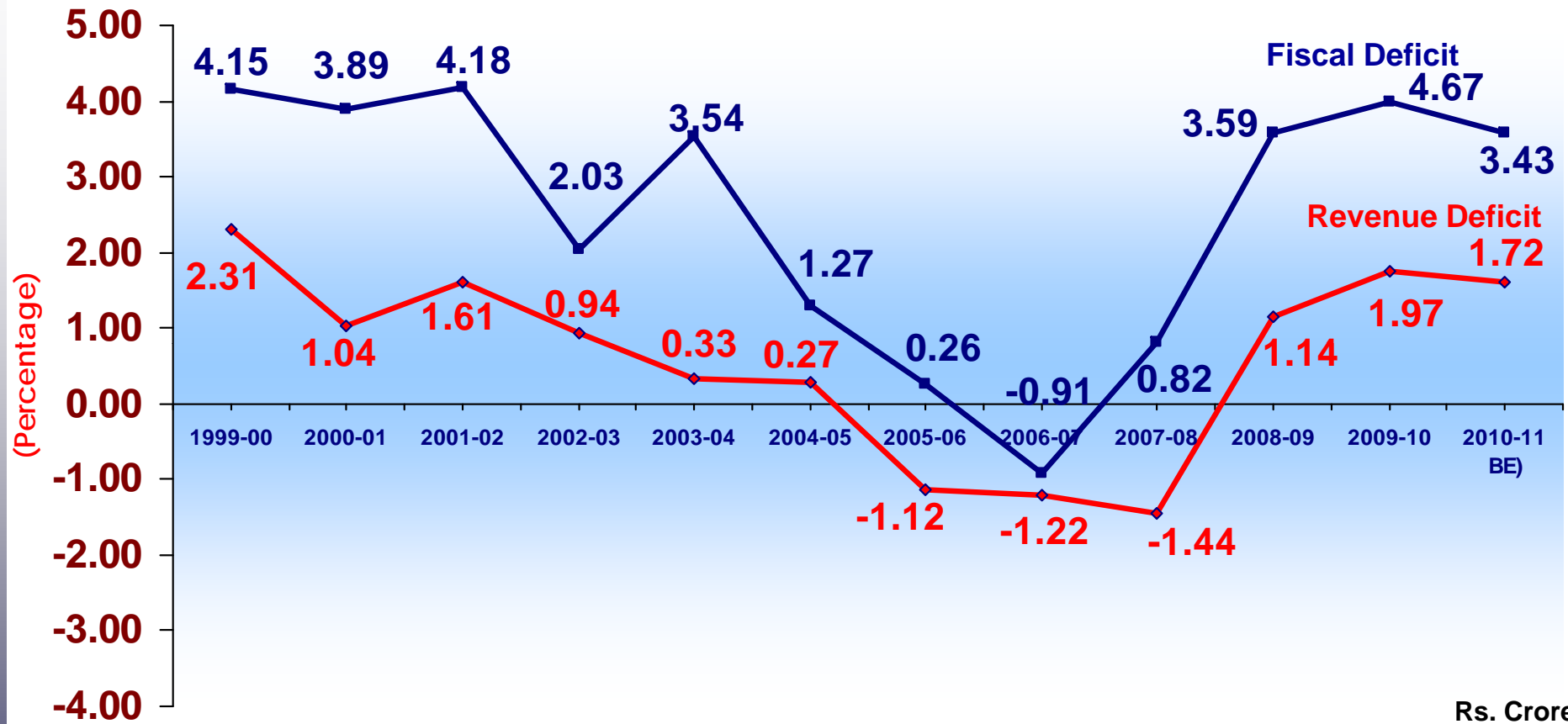
Growth rate in GSDP and PCI



2010-11 (AE) GSDP = Rs. 257793 Cr

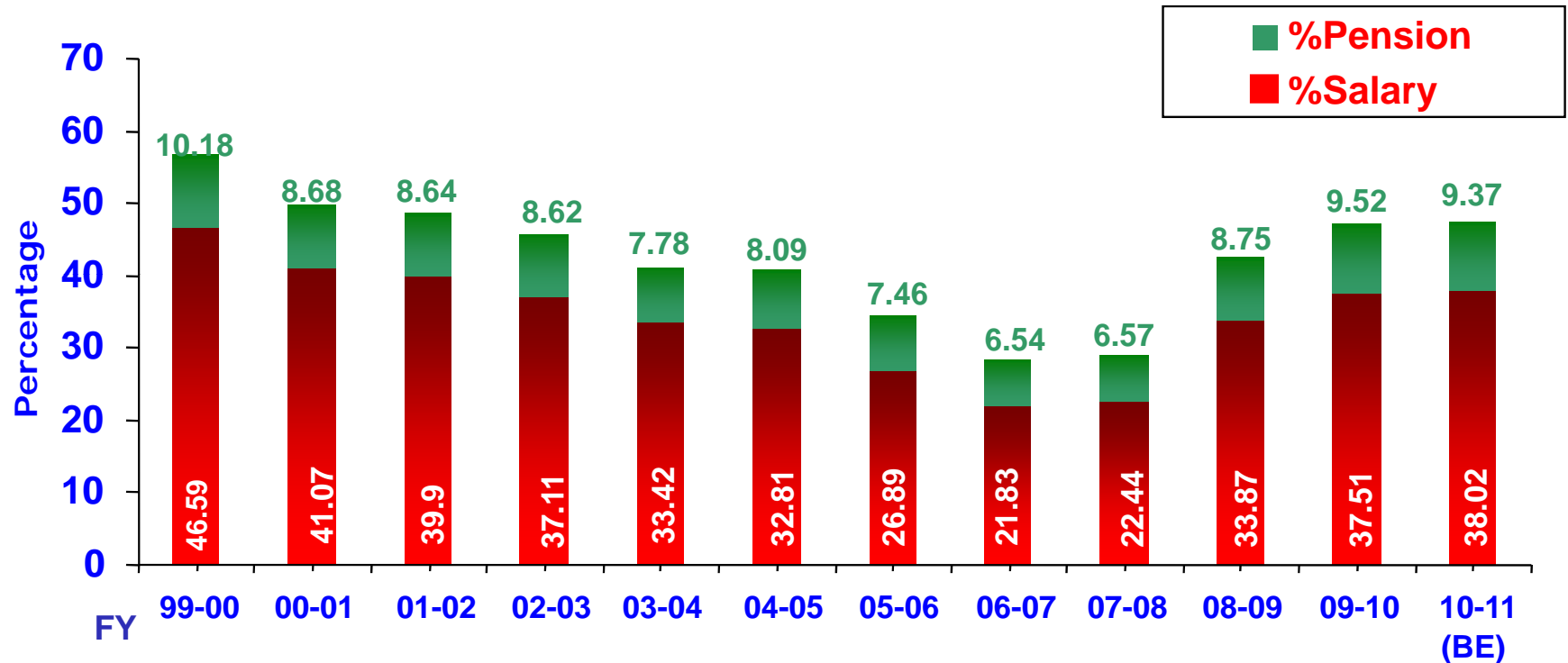
PCI = Rs. 92327 Cr

Revenue Deficit & Fiscal Deficit as Percentage of GSDP



Year	99-00	00-01	01-02	02-03	03-04	04-05	05-06	06-07	07-08	08-09	09-10	10-11 (BE)
GSDP	51375	58183	65505	72528	82862	95319	108461	130141	154283	182914	216287	257793
Fiscal Def	2132	2265	2740	1471	2933	1206	286	(-)1179	1264	6558	10091	8816
Rev Def	1185	607	1056	685	274	258	(-)1213	(-)1590	(-)2224	2082	4265	3942

Ratio of Salary and Pension to Total Revenue Receipts (TRR)



(Rs. Crore)

Year	99-00	00-01	01-02	02-03	03-04	04-05	05-06	06-07	07-08	08-09	09-10	10-11 (BE)
Salary	2687	2700	3033	3212	3290	3658	3725	3920	4433	6250	8332	9330
Pension	587	571	657	746	766	902	1033	1173	1298	1614	2391	2300
TRR	5767	6574	7601	8657	9843	11149	13853	17952	19751	18452	20993	24541

Plan Financing 2011-12

(Rs. crore)

A	State's Own Resources (SOR)	3644.39
1	Balance Current Revenue (BCR)	2737.71
2	Misc. Capital Receipts- MCR(Net)	595.66
3	TFC Grants	311.02
4	Additional Resource Mobilisation	0.00
5	Adjustment of opening balance	0.00
B	State Borrowings (Net-II)	8162.00
(I)	Gross Borrowings	9355.80
1	State Provident Fund	790.00
2	Small Savings Loan	1471.16
3	Market Borrowings	5506.88
4	Negotiated Loans	943.86
5	Loan for EAPs	643.90
(II)	Repayments	1193.80

Continued...

Plan Financing 2011-12

(Rs. crore)

C	Central Plan Assistance	943.61
1	Normal Central Assistance	179.13
2	ACA for Externally Aided Projects (EAPs)	0.00
3	Others (a to j)	764.48
	(a) Accelerated irrigation Benefit Pro. (AIBP)	75.00
	(b) Roads & Bridges	52.50
	(c) National Social Assistance Programme	46.22
	(d) JNNURM/Urban Infrastructure	300.00
	(e) Accelerated Power Develop. Programme	0.00
	(f) National Programme for Adolescent Girls	0.00
	(g) Backward Area Grant Fund	30.44
	(h) National E-governance Programme	10.32
	(i) One Time ACA	0.00
	(j) RKVY	250.00
	Total Resource (A+B+C)	12750.00
	Plan Size Proposed	13000.00
	Gap in Resources	250.00

स्वस्थ जट्टा
SMS रोड माजरा
1. टेटनस का टीका
2. एच.आई.वी. का टेस्ट
3. प्रसव अस्पताल

HEALTH



Agenda for Improvement

- **Adverse Sex Ratio**
- **Maternal and Neo-Natal Care**
- **Quality Services in Backward Areas**
- **Anemia**
- **Strengthening of Curative Services**
- **Efficiency of Preventive Services**

Key Performance Indicators

MMR	164 (2009-10)	137 (Nov- 2010)
IMR	54 (2008)	51 (2009)
TFR	3.0 (2004)	2.5 (2008)
Institutional Deliveries	49% (2006)	74 % (Dec-2010)
Complete Immunization	59.6 % (2007-08)	71.7 % (CES-2009)
OPD	1.13 Cr. (2008)	1.60 Cr. (2010)
IPD	9,33,000 (2008)	12,47,000 (2010)
SPP	----	1,06,165 (Since Inception)
Referral Transport	Launched in Nov-2009	2.35 Lac. (Upto Dec-2010)

Strategy and Initiatives

- **Free Drugs for all**
- **Referral Transport Services**
- **Regular Departmental Recruitment of Doctors**
- **Low Cost Surgery Packages**
- **Upgradation of District Hospitals & Other Institutions**
- **Indira Bal Swasthya Yojna (IBSY)**
- **Institutional Deliveries**
- **Training of Doctors, Paramedics & ASHA Workers**
- **Focus on Neo-Natal Care**
- **Three New Medical Colleges**
- **Expansion & Strengthening of PGIMS, Rohtak.**
- **New Directorate of Paramedical Education**
- **Rationalization of Resource deployment**

CLASS-VII
TOTAL STUDENTS
PRESENT
ABSENT
LEAVE
DATE-

- ① हरियाणा में सभी सरकारी विद्यालयों में लड़कियों की शिक्षा मुफ्त
- ② हरियाणा सरकार द्वारा 40 बच्चों पर एक अध्यापक
- ③ अध्यापक भर्ती में महिलाओं के लिए 33% आरक्षण

EDUCATION



Challenges

- Achieving Gender Parity
- Inclusive Education
- Regional imbalances – Mewat/Morni
- Implementing RTE – synchronising SSA for RTE goals
- Learning Outcome Enhancement & Evaluation
- Education Employment Linkage - RMSA

Key Parameters

- GER at primary level - 99.8
- GER at upper primary level - 97.2
- Transition rate from primary to middle - 93.6
- Drop out rate at primary level 0.15%
- No. of Out of School Children reduced from 1.08 lacs to 38000 in 2010-11
- Seasonal and migrant labour children (33,000) at brick kilns addressed through cluster based approach

KEY PARAMETERS - TEACHER ATTENDANCE

	2009	2010	2009	2010
TYPE OF SCHOOL	Std I-IV/V		STD I-VII/VIII	
% TEACHERS PRESENT(AVERAGE)	86.4	89.8	84.7	87.8
% SCHOOLS WITH NO TEACHER PRESENT	1.5	0.0	0.6	0.0
% SCHOOLS WITH ALL TEACHER PRESENT	56.8	63.5	32.3	44.9

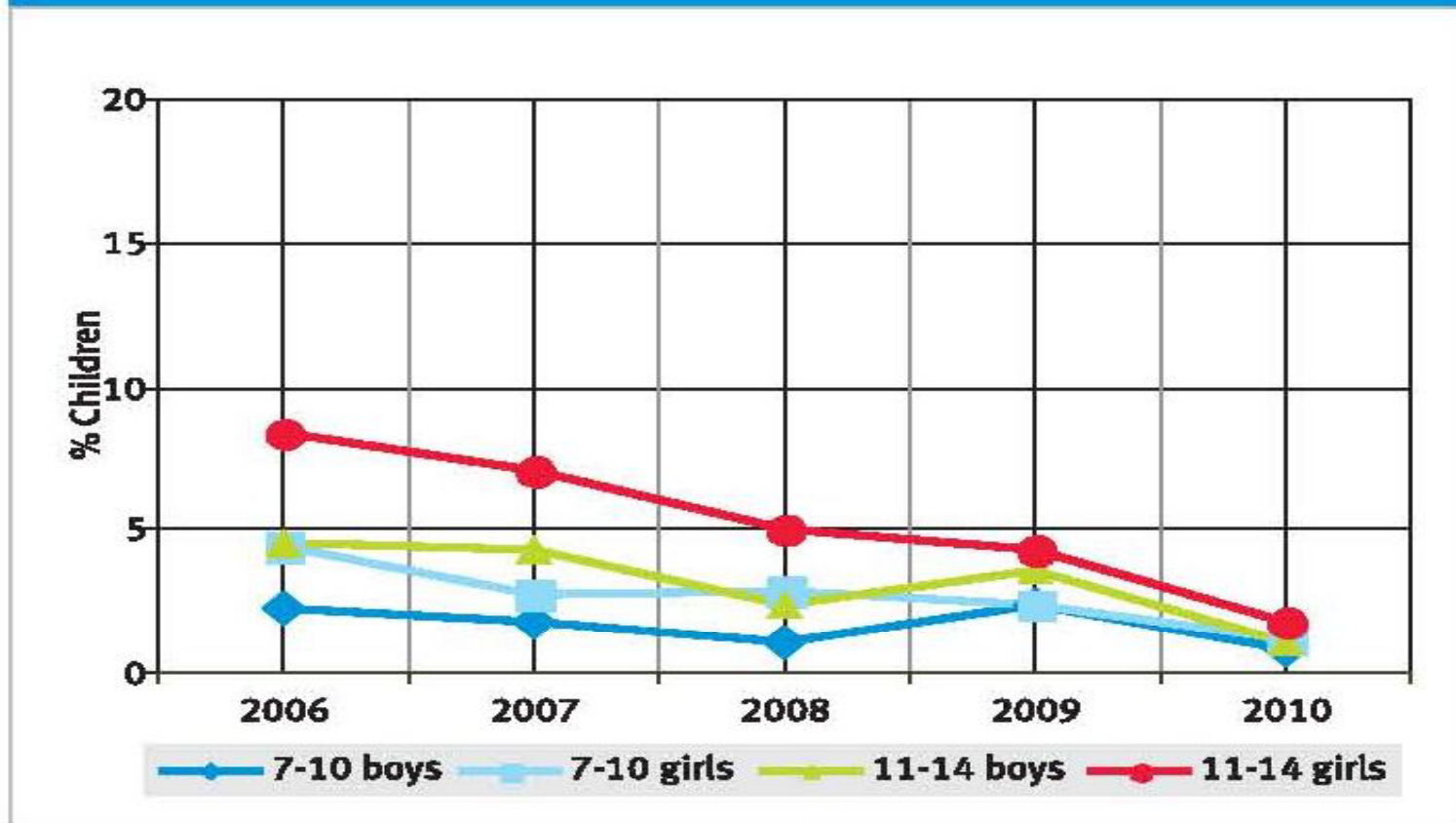
SOURCE: ASER 2010 REPORT

Gender Parity

- Cash incentives – girls given more than boys
- Establish KGBVs in all EBB Schools
- Establishing Model Schools (EBB) in backward blocks
- Free Education for girls upto class 12; free textbooks, uniforms, cycles etc
- Transport facility through convergence of major flagship programmes

Mainstreaming of out of school children

CHART 1: TRENDS OVER TIME
% CHILDREN OUT OF SCHOOL BY AGE GROUP AND GENDER 2006-2010



SOURCE : ASER 2010 REPORT

Inclusive Education

- **357 resource teachers deployed for identification**
- **Medical Assessment Camps in all districts**
- **Excursion tours of CWSN and their peers being organized**
- **Ramps construction**
- **Aids and Appliances - as per requirement**
- **33,400 enrolled in school system**

Implementing RTE Act

- **Draft Rules prepared**
- **All charges in shape of funds/fees abolished**
- **No board exam in 8th class**
- **STET in place**
- **Grants for libraries issued**
- **New posts created and filled to address PTR**
- **SCERT notified as academic authority**
- **SSA Plan synchronised with RTE requirements**
- **Need for additional funds (472 crores)**

Learning outcomes enhancement & evaluation

- **13000 teachers recruited for Elementary Schools**
- **Induction training to all new recruits through innovative partnerships**
- **Teacher Education – special school with 5 years course**
- **Restructuring teacher education syllabi**
- **Third party evaluation of learning levels**

Education Employment Linkage

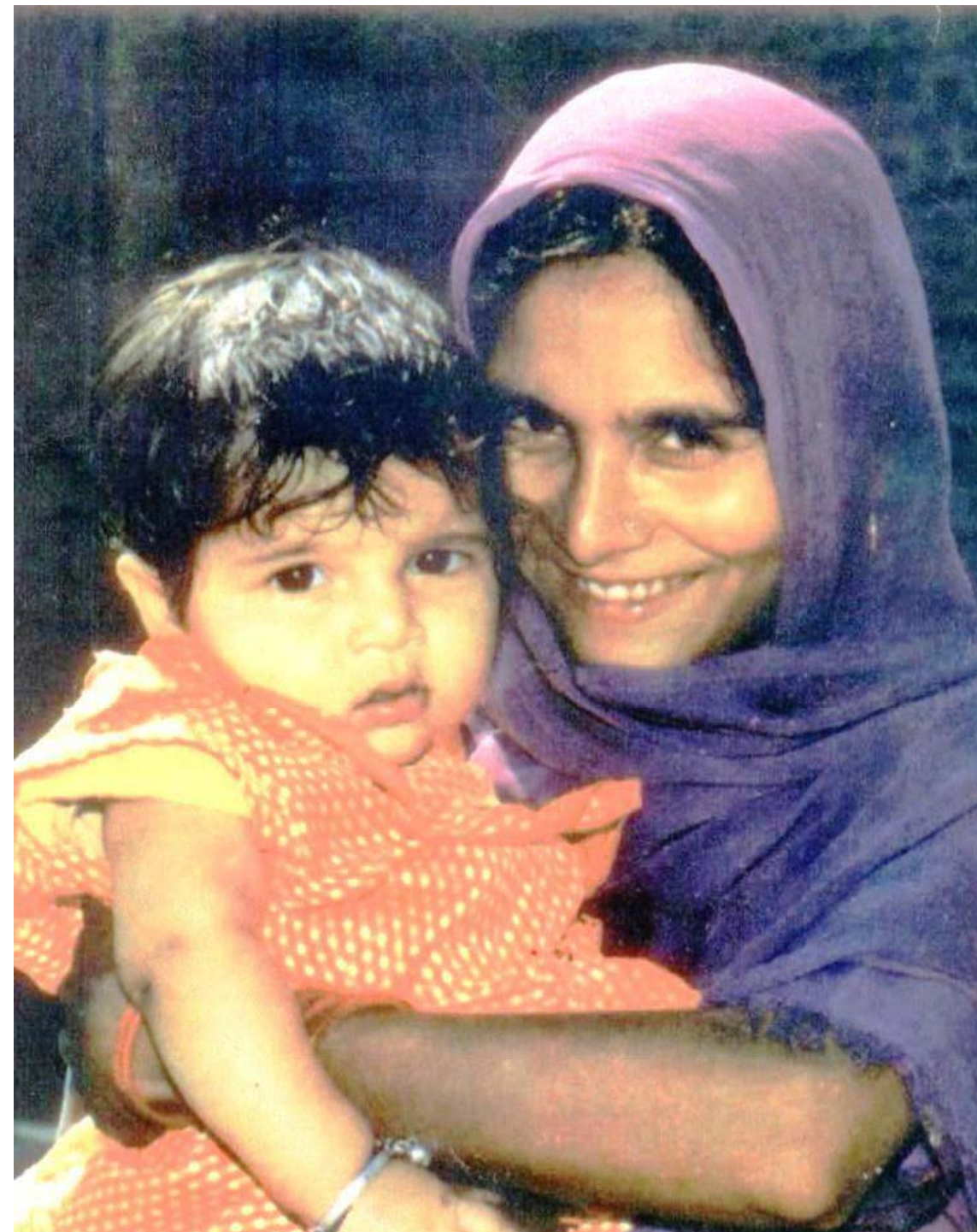
- **Universalisation of ICT in all secondary schools**
- **Each child to take up an ICT skill**
 - **Classes 6 to 8 will be taught introduction to computers, basic software (OS, Office), communication concepts and internet.**
 - **Classes 9 to 10 will be exposed to soft skills, communication skills, web publishing technologies, collaboration tools, emerging trends in application software, programming languages, animation, 3D, multimedia, databases, systems analysis and design.**
 - **Classes 11 & 12 - the child will choose one of the above streams and undergo a full vocational course for the same.**
- **Open School Vocational Centres to be located in schools**

Strategies for quality education

- **Sports Schools**
- **Science Schools**
- **Kisan Model Schools**
- **Establishing schools in PPP Policy Framework**
- **Linkage between education and employment through IT-based vocational education**
- **Implementing RMSA for universalising secondary education**

Technical Education

- **Total intake in Technical increased from 1,12,910 in 2009- 10 to 1,24,705 in 2010-11.**
- **No. of Institutions increased from 546 in 2009-10 to 596 in 2010-11.**
- **IIM at Rohtak made Functional, 50 students admitted from the academic session 2010-11.**
- **Public Private Partnership Projects under Kaushal Vikas Yojana of DGET.**
 - **29 ITIs are to be setup in un-serviced blocks; out of which 13 proposals already sent to GOI.**
 - **Proposal for setting up of 96 Skill Development Centres sent to GOI.**
 - **Proposal for setting up of Advanced Training Institute at Sonapat District sent to GOI.**



**Women
&
Child
Development
Department**

Challenges in ICDS

- Malnutrition
- Low attendance in AWCs
- Universalization of ICDS
- Coverage of each habitation under ICDS
- Operationalization of 8255 AWCs/ Mini AWCs



Strategies

Steps taken for addressing malnutrition and improving attendance in AWCs.

Supplementary Nutrition Programme

- Improving delivery under ICDS Services.
- Introduction of attractive recipes.
- Hot cooked Meals prepared in AWCs.
- 7729 AWCs provided Gas Connection.
- All AWCs provided cooking & serving utensils.
- Proposal for further improving the recipes by including legume & more intake of green leafy vegetables at a cost of Rs. 12 Cr at State expenses.
- Strengthened Monitoring Mechanism.



Strengthened Infrastructure

Attractive AWCs

- Colorful Small Chairs & Tables
- Colorful swings
- New attractive and colorful PSE Kits identified.
- Construction of Anganwadi buildings



Universalization of ICDS

Operationalization of new AWCs.

- State Govt. sanctioned 8255 AWCs including 260 Mini AWCs and 11 Projects.
- Buildings identified.
- GIS mapping, if required.
- Selection Committee under ADC for recruiting AWWs/ AWHs.
- Appointments made in some districts.
- Induction Programme of AWWs devised.
- Orders placed for procurement of furniture.
- Pre-school Kits to be supplied by 31-03-2011.
- Metallic Bins for storage of foodgrains to all AWCs
- Order placed for registers.
- Funds for uniforms released.
- 265 Anganwadi on demand.
- DM to certify coverage of each habitation.

Integrated Child Protection Scheme (ICPS)

- ICPS implemented in the State w.e.f 1st April 2010.
- Haryana State Child Protection society formed and registered.
- Rs. 3.71 Cr received from GOI.
- Meeting of Governing Body convened.
- SPSU constituted.
- Creation of 44 Posts (22 each) in Observation Home Ambala & Hisar and 21 Post of Clerks in JJ Board.
- Education allowance scheme for children in need of care and protection.
- Training of Principal Magistrates of the J.J. Board organised in collaboration with NIPCCD.
- Selection Committee constituted to appoint social worker for each J.J. Board, Child Welfare Committee etc.
- Building of Observation Home and State After Care Home



SABLA & LADLI

SABLA

- Launched in 6 districts i.e. Hisar, Ambala, Rohtak, Rewari, Kaithal & Yamunanagar.
- Baseline survey conducted and 305744 Adolescent Girls identified.
- Kishori Smooths formed
- Sakhi & Saheli identified.
- Convergence with line departments identified.
- Celebration of Kishori Divas to coincide with VHN day once in a quarter.

LADLI

- Ladli launched in 2005-06 for five years, extended for another 5 years.
- Rs. 5000 per year given for five year in the name of 2nd Girl Child.
- Amount invested in LIC payable approx. Rs 1 lac at the age of 18 years to 2nd Girl Child.
- 1.21 lac beneficiaries covered with an expenditure of Rs. 152. 95 Cr.



Issues

- Funding for Kitchen shed on the pattern of Mid Day Meal Scheme.
- Funding for construction of Anganwadi Centres.
- Nutritional Norms inadequate to meet the micronutrient contents of SNP. Need for upward revision of Norms.
- Need for upward revision of one time grant of setting up of AWCs.
- Funds for remuneration of AWWs under SABLAs.

Initiatives in Mewat

- Mewat – 14.7 % of SSA budget directed to Mewat
- EBB Schools and KGBVs for Mewat
- Primary teacher vacancies filled
- Promoting voluntary sector partnerships for quality Education
- 19 new primary schools opened; 77 schools upgraded to upper primary
- Transport facilities in Mewat provided for girl students.
- Scheme prepared for teaching of Urdu in schools having minority children
- MDA sponsored 50 girl candidates (25 Muslims and 25 others) for DEd course.
- One new girls school will be setup of a total cost of Rs 324 lacs
- 40 schools in 19 villages adopted by SRF Foundation (NGO) under smart kid project in partnership with MDA & SSA
- SMART and SEWA (NGO) selected for bhatta paathshala

Initiatives in Mewat

- **Engineering Colleges - 2**
- **Govt/Private Degree Colleges - 4**
- **Polytechnic Institute - 1**
- **Industrial Training Institutes - 4**
- **BEd Institutes - 4**
- **New Polytechnic - 2 (sanctioned)**
- **New ITI - 4 (sanctioned)**
- **New Polytechnic for girls - 1 (sanctioned under private sector)**
- **Skill development by MDA through NGOs (AT&DC, AEPC, Energy Research Application, SM Sehgal Foundation)**
- **Hospitality Management Courses run by MDA**

Initiatives in Mewat

- **Medical College & Nursing College**
 - Rs 400 Cr
 - 500 Bed hospital
 - Fully residential
- **Improved availability of Doctors**
- **Special incentive for posting in Mewat**
- **Mobile health facility**
- **New buildings & 54 sub centers, 5 PHCs & 1 CHC through MDA.**
- **SNCU at Mandi Khera Hospital**
- **Each PHC has one ambulance**
- **140 students sponsored by MDA for various para-medical courses**
- **Transit accommodations for Doctors being constructed**

Initiatives in Mewat

- **Under Rajiv Gandhi Augmentation Drinking Water Project for the Mewat Area, 503 villages are to be covered at a cost of Rs. 300.49 crores to provide water allowance @ 55 lpcd through Tube wells and Ranney wells.**
- **Project for recharging ground water at 27 locations in Mewat Area at a cost of 14.90 Cr. submitted to Central Ground Water Board.**
- **1600 acre land is acquired for development of Industrial Model Township by HSIIDC**


Initiatives in Mewat

(1) ICDS Coverage:

	2007	2011
ICDS Project	6	9 (3 new projects at Punhana-II, Nuh- II and Hathin-II)
AWCs	689	1108(including 419 New)

(2) Infrastructure

Anganwadi in own building	144 (32 completed & 48 under constructions and 64 recently sanctioned)
Anganwadi in Schools	183
Anganwadi provided swings	689
Anganwadi provided Small Chair s & Tables	689
Anganwadi having Serving Utencils	689
Anganwadi having Gas Connection	334



SOCIAL JUSTICE & EMPOWERMENT

Social Security Schemes

- **Old Age Samman Allowance :**
Rs. 1072 Cr, beneficiaries: 14.04 lac
- **Widows/Destitute Women Pension :**
Rs. 494 Cr, beneficiaries:5 lacs
- **Financial Assistance to Destitute Children :**
Rs. 28 Cr, beneficiaries 89,179
- **Physically Disabled and Mentally Challenged Persons Pension :**
Rs. 99.00 Cr, beneficiaries 1.36 lacs
- **Ladli Social Security Allowance:**
Rs. 18.50 Cr, beneficiaries: 0.25 lacs
- **Rajiv Gandhi Parivar Bima Yojna:**
Rs. 50 Cr, beneficiaries: 0.05 lac
- **Financial Assistance to Non-School Going Disabled Children**
- **Welfare of Senior Citizens:**
 - Day Care Centres
 - Senior Citizens Clubs
 - Old Age Homes
 - Free Spectacles to Senior Citizens from BPL Families
 - Identity Cards to Senior Citizens Scheme

Jawahar Social Infrastructure Mission

- **Total 60 Institutions/Special Schools for various categories of Disabled, Children & Senior Citizens to be set-up.**
- **10 Schools for the visually impaired in the Distts. of Rewari, Rohtak, Jind, Yamuna Nagar, Kurukshetra, Mewat, Faridabad, Jhajjar, Bhiwani & Hissar.**
- **8 Schools for the Speech & Hearing impaired in the Distts. of Rohtak, Jind, Kurukshetra, Faridabad, Jhajjar, Bhiwani, Hissar & Narnaul.**
- **6 Schools for the mentally challenged children in the Distts. of Narnaul, Kaithal, Karnal, Palwal, Panchkula & Sonapat.**
- **3 State Level Institutions in the Distts. of Panchkula, Sonapat & Panipat.**
- **2 Life Long Homes for mentally retarded in the Distts. of Bhiwani & Panchkula.**
- **4 Senior Citizen Homes in the Distts. of Jind, Hissar, Kaithal & Sonapat.**
- **21 Vocational Edu. & Training Centres for persons with all kinds of disabilities, 1 at each Distt. level.**
- **6 Destitute Children Homes in the Distts. of Rohtak, Mewat, Narnaul, Ambala, Fatehabad & Gurgaon.**
- **Budget Provision of Rs. 150.00 crores during 3 years.**

Welfare of Minorities

- Scholarship Scheme for Minority Students
- Pre-Matric Scholarship Scheme (75:25 sharing basis Centrally Sponsored Scheme)
- Post-Matric Scholarship Scheme
- Merit-cum-Means Scholarship Scheme
- Leadership Development of Minority Women
- Multi-sectoral Development Programme of Minority Concentration Districts (Mewat and Sirsa districts)
- Prime Minister's New 15-Point Programme

EMPOWERMENT OF SCs/BCs

State Funded Schemes

- Housing Grant for SCBPL families.: Rs 21.50 Cr
- Indira Gandhi Priyadarshni Vivah Shagun Yojana. : Rs 32.28 Cr
- Dr. Ambedkar Medhavi Chhattar Yojana. : Rs 16.00 Cr
- Anusuchit Jati Chhatra Uchh Siksha Protsahan Yojana. : Rs 0.50 Cr
- Financial Assistance for Coaching to SC & BC students for Admission to Professional Courses and Higher Competitive Examinations. : Rs. 0.76 Cr
- Cutting, Tailoring and Embroidery Training to Widows/Destitute Women/Girls from SCs and BCs. : Rs 0.94 Cr

Centrally Sponsored Schemes

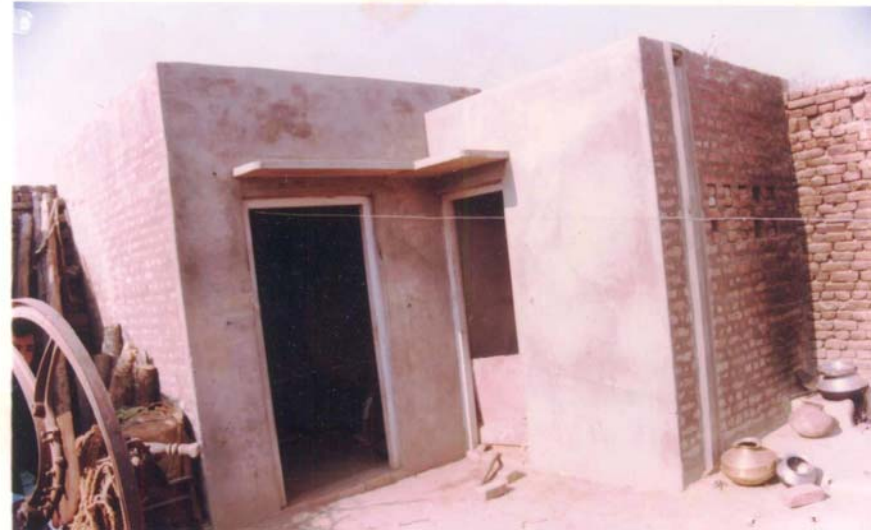
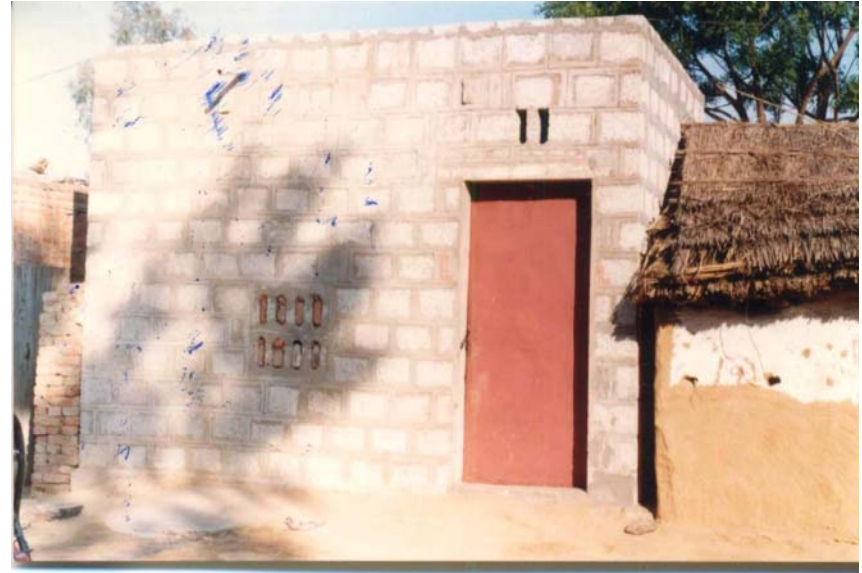
- Post Matric Scholarship Scheme for SC students.
- Post Matric Scholarship Scheme for OBC students.
- Pre-Matric Scholarship Scheme for OBC students
- Babu Jagjivan Ram Chhatrawas Yojana
 - For Girls (100% Centrally Sponsored Scheme)
 - For Boys 50:50 sharing basis
- Construction of Hostels for OBC Boys/Girls (50:50 sharing basis)
- Implementation of PCR Act, 1955 and POA Act, 1989 (50:50 sharing basis).
- Incentive for Inter Caste Marriage (50:50 sharing basis)
- Share Capital to Haryana Scheduled Castes Finance & Development Corporation (on 51:49 sharing basis)

A group of women, many wearing colorful headscarves and saris, are seated on the ground in a rural setting. They appear to be engaged in a community meeting or training session. The women are dressed in vibrant colors like pink, blue, green, and orange. Some are looking towards the camera, while others are looking down or towards each other. The background shows more people and simple structures, suggesting a village or rural community gathering.

RURAL DEVELOPMENT & PANCHAYAT

Indira Awaas Yojana (IAY)

- **10,476 houses (59%) constructed upto January,2011 against annual target of 17,703**
- **SC coverage 57% and minorities coverage 16%**



Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS)

- **Shelf of Projects approved by PRIs.**
- **45.27 lac person days of wage employment generated (49% SCs 34% Women) during 2010-11(upto Jan.,2011)**
- **Wage rate of Rs. 179/-w.e.f. 1.1.2011.(Highest in India)**
- **Payment through Bank/ Post Office Accounts**
- **Staff provided at district, block and village levels**
- **Efficient Grievance Redressal System in place.**
- **Social Audit conducted.**

Total Sanitation Campaign (TSC)

- Under Total Sanitation Campaign
 - School Toilets : 82%
 - Anganwari Toilets: 80%
 - Women Sanitary Complexes: 84%
 - Individual House Hold Latrines:88% (Only BPL)
- Community led implementation
- 1208 Gram Panchayats + 1 Block received Nirmal Gram Puruskar by 2011
- 3rd position in the Country amongst major States.



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Total Sanitation Campaign (TSC)

- **Massive capacity building and IEC activities.**
- **Deployment of safai-karmis by GP out of grant.**
- **Launched Mukhya Mantri Sanitation Incentive Puraskar Yojana for clean villages.**
- **Sustainability Award Instituted.**
- **Taking up solid & liquid waste management projects.**

Important State Initiatives

- **Mahatma Gandhi Gramin Basti Yojana**
 - To allot 100 sq. yds. residential plots, free of cost to eligible SC, BC(A) and BPL families
 - Over 3.32 lac families allotted plots out of 6.07 lac eligible families (SCs 58%, BC-A 20% and other BPL 22%)
- **Pavement of Streets**
- **Mukhya Mantri Anusuchit Jati Nirmal Basti Yojana**
- **Rural Sports Stadia : 189 rural stadia**
- **Women Choupals**





AGRICULTURE

Thrust Areas

- Water Management
- Soil Health Improvement
- Supply of Quality Seeds
- Farm Mechanization

Challenges

1. Depletion of Ground-water Resources

- 54% Ground-water brackish.
- Annual Depletion is 0.33m in Fresh Water Zone.
- 50% of 113 Blocks are over-exploited.

2. Sustainability of Soil

- Saline & Water-logged Soil.
- Alkaline Soil.
- Deficiency of Micro-nutrients & Secondary Nutrients.
- Poor Organic Carbon.
- Stubble Burning of Wheat Paddy.

Challenges

3. Small Land Holdings

- 9.98 lac Small & Marginal Farming Families which is 65.31% of total farming families.
- Land Holdings are not viable.

4. Quality Seeds

- Seed Replacement Rate (SRR) in case of Pulses needs to be improved.
- Inadequate availability of Hybrid Seeds of Paddy, Sunflower, Pulses & Oilseeds in public sector.
- Costly Bt. Cotton Hybrid Seeds & absence of monitoring mechanism of quality.

Challenges

5. Labour Shortage

- Due to MGNREGS
- Costly Farm Machinery

6. Increasing Cost of Cultivation

- Increase in cost of inputs.
- Increase in labour charges.
- Stagnation in productivity of crops.

Initiatives Taken

Water Management

- Year-2011 declared as 'Water Conservation Year' by Haryana State.
- 'The Haryana Preservation of Sub-soil Water Act, 2009' prohibiting the raising of Paddy Nursery before 15th May and trans-planting thereof before 15th June being enforced strictly.
- Under-ground Pipeline (UGPL) system being promoted.
 - Rs.45 crore earmarked under RKVY for 2010-11.
 - 45,000 hectares planned to be covered.
- Sprinkler System being promoted.
 - Rs. 45 crores earmarked under RKVY & other schemes for 2010-11.
 - 66,000 hectares planned to be covered.
- Drip-irrigation system in Cotton & Sugarcane on pilot-basis during 2010-11.

Initiatives Taken

Soil Health Improvement

- 30 Soil Testing Laboratories in place in Haryana.
 - 4 new Static Soil Testing Laboratories being added in 2010-11.
 - 3 Mobile Soil Testing Laboratories (1 in PPP mode) planned for 2010-11.
- Strengthening of Soil Testing Laboratories.
 - 13 STLs equipped for Micro-nutrients Testing.
- 9.60 lac Soil Health Cards distributed.
 - Remaining 5.66 lac SHCs to be distributed by 31/03/2012.
- Green Manuring being promoted.
 - 1 lac hectares to be covered under 'Dhaincha' during 2010-11
- Sub-surface Drainage System being promoted for reclamation of Saline Soils .
- Gypsum being supplied on 50% Subsidy.
- Micro-nutrients on 50% subsidy to replenish Nutrients Deficiency.

Initiatives Taken

Distribution of Quality Seeds

- Seed Replacement Rate (SRR) to be increased
- Region-specific crop varieties to be promoted
- 100% treatment of Certified Seed of Wheat undertaken from 2010-11 onwards.
- 5,745 quintals of seed of Bajra, Moong, Maize, Paddy & Toria supplied on highly subsidized rates to flood-affected farmers during Kharif, 2010

Farm Mechanization

- Laser-leveller on subsidy.
- Straw-balers for demonstration.
- Paddy Trans-planters.
- Mechanization in Sugarcane crop.

Extension

- Extension Network Strengthened by inducting 143 new ADOs during 2010-11.
- 2 Months' Mandatory Training introduced for newly-recruited ADOs and other direct entrants.
- Electronic & Print Media in Extension
- Krishi Samvad free of cost in all villages of the State. It is monthly magazine.

Horticulture – Diversification in Agriculture

- After launching of National Horticulture Mission
 - Area under Horticulture increased
 - by 31% from 2.77 lakh ha (2005) to 3.64 lakh ha (2009).
 - Productivity increased
 - In Fruits from 10.59 MT/ha (2005-06) to 12.50 MT/ha (2010) with focus to increase to 17.03 MT/ha by the end of 12th plan.
 - In Vegetables from 12.83 MT/ha (2005-06) to 13.60 MT/ha (2010) with focus to increase to 18.50 MT/ha by the end of 12th plan.
 - Effective water management:
 - So far constructed 1886 no. of water ponds covering a total catchment area of app. 7000 ha thus ensuring 100% plant survivability.



Major Initiatives

- Centre of Excellence of Vegetables at Gharaunda, Karnal jointly inaugurated on 17-01-2010.
- New Industrial policy - 2011 to boost processing of fruits and vegetables
 - To focus on PPP, backward areas and SEZ projects
 - Food Parks at Rai (Sonapat) and Saha (Ambala)
 - No market fee on vegetables and fruits grown and consumed by processing industry in the State.
- Major focus on PHM and Marketing infrastructure
 - Rs 67.31 crore projects approved in 2006-07: 11 pack houses and Grading sorting units
 - Rs. 170.44 crore project approved in 2009: 2 Whole sale markets and 17 pack houses



Animal Husbandry & Dairying

Mission: *Doubling the milk production in the next ten years.*

Strategy: *Maximize per head productivity*

- . Make state disease-free.... FMD free status, campaign against Brucellosis
- . Effective infertility management... Calf a year program, infertility camps
- . Boosting coverage of A.I. ...2000 ILDC through JK Gram Vikas Trust
- . Promotion of commercial dairies.... Clean milk production
- . Use of sexed semen
- . Strengthening of feed & fodder availability.... quality fodder seed, popularizing silage making.



A photograph of a forest with many tall, thin trees and a large tree trunk in the foreground. The trees are arranged in rows, and the ground is covered with dry leaves and twigs. The word "Forest" is written in red text across the center of the image.

Forest

Forest & Tree Cover in Haryana


SFR	Forest cover (%)	Tree cover (%)	Total (%)	Change (%)
2005	3.59	3.54	7.13	
2009	3.61	3.19	6.80	0.33

Source : State of Forest Report (SFR) published by Forest Survey of India (FSI), Dehradun

- Haryana is one of few states in India which has formulated its State Forest Policy.
- Under State Forest Policy, aim is to bring Forest and Tree Cover upto 20% in a phased manner.

Forest & Tree Cover in Haryana

- **Notified Forest area in the state of Haryana is 1.56 lac hectare.**
- **Decrease in Tree Cover is due to fellings done for widening of National and State highways as well as due to fellings under Agro-forestry Plantations, being a cyclic activity.**
- **Annually 5 crore plants are being planted / distributed to increase the Forest and Tree Cover in the state.**
- **2380 Self Help Groups (SHGs) consisting mainly of women have been constituted under Community Forestry and JICA Projects.**



POWER

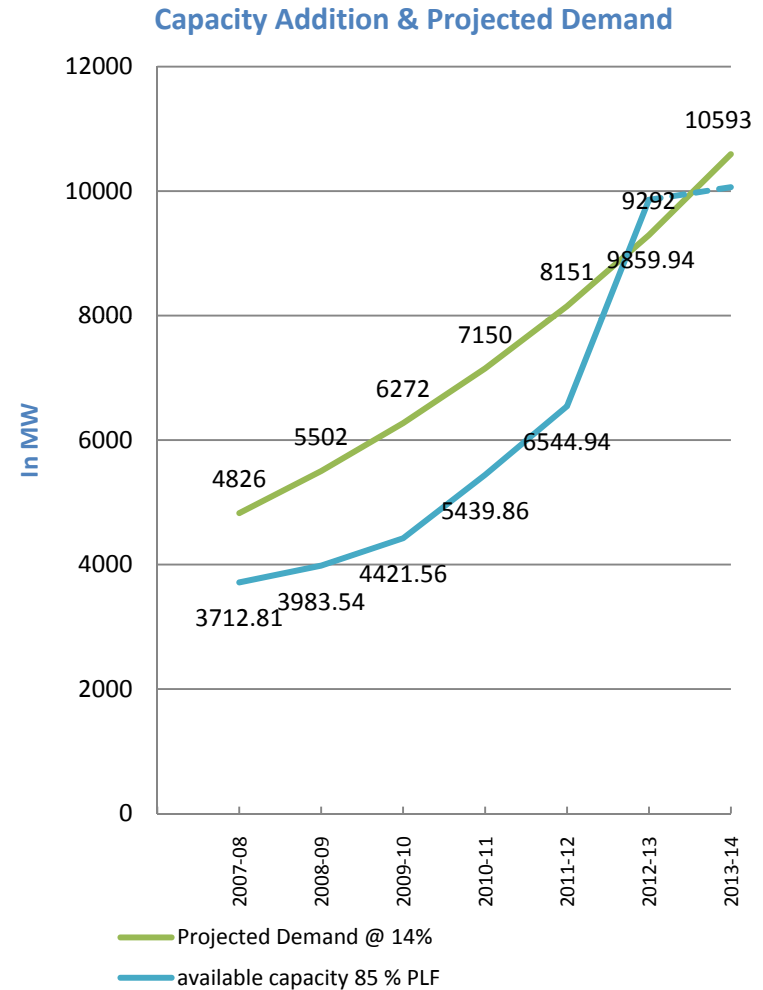
Rajiv Gandhi Thermal Power Project, Hisar

Thrust Area

- Generation capacity addition and enhancement of availability of Power.
- Strengthening, modernization and expansion of transmission and distribution network.
- Gradually reduce AT&C losses to 20-22% by 2013-14.
- Making power sector financially sustainable – Tariff increase in 2010 after around 10 years.
- Inclusive growth of Power Sector - 177450 no. connections released to families below poverty lines (BPL) under RGGVY upto 31.12.2010.
- Promotion of energy conservation.

Power Generation (Capacity addition)

- State's generation capacity doubled in last 5 years.
- **Rajiv Gandhi Thermal Power Project** at Khedar Hisar (2x600 MW). Unit I & II commissioned on 1st April, 2010 and on 1st October, 2010 respectively.
- **Indira Gandhi Super Thermal Power Project** Jhajjar (3x500 MW). Unit I Commissioned on 1.11.2010. Unit II expected to be commissioned in July, 2011 and Unit III January, 2012.
- **Mahatma Gandhi Thermal Power Project** in Jhajjar under case-II (1320 MW)
 - Unit-I is expected to be commissioned in December, 2011 and Unit-II in May, 2012.
- 1724 MW Power to flow in the State from 2012 under
 - Case 1 – Work under progress.
- **Nuclear Power Plant** (1400 MW in phase I) in Distt.Fatehabad.
- **Projects under Planning Stage** – 660 MW Yamunanagar extension, 1500 MW gas based Faridabad



HVPNL (Transmission)

- Substantial expansion of transmission system commensurate with the generation capacity addition of around 5000 MW in the State during 11th Plan. 1650 MVA capacity added in last 2 years and projects for 6000 MVA capacity in progress.
- PPP model being implemented for the first time for intra-state transmission through VGF funding.
- Open Access policy firmly established to create competition in power market.
- Intra State transmission losses have come down from 4.11% in 1998-99 to 2.68% in 2009-10.
- Transmission system availability remained above 99% since last 5 years.

Distribution

- Increase in tariff in 2010 after a period of 10 years will provide some financial sustainability to the sector.
- Segregation of agriculture feeders completed for better delivery, energy efficiency and audit.
- Reduction in AT&C losses from 40.20% in the year 2004-05 to 20-22% by 2013-14.
- Shifting of meters, HVDS, feeder improvement and IT initiatives being carried out at fast pace.
- Distribution franchisee for Gurgaon and Panipat on pilot basis being tried.

Issues

- To meet its growing demand for power and in view of environmental concerns of NCR region, Haryana needs to set up 1500 MW gas based power plant at Faridabad (in replacement of phased out thermal plant). Request allocation of gas.
- Coal supply constraining growth of thermal generation. Adequate and timely supply of good quality coal should be ensured. Only 1% of country's proven domestic coal reserves being mined. Imported coal expensive.
- Financial health of DISCOMS not good. Huge debt overhang; its servicing cost very high. Need to formulate some scheme to securitize these debts and take them off DISCOM books.
- Generation has attracted private participation; but burden of upgrading transmission and distribution infrastructure with public sector. Need for cheaper source of finance.
- Hedging of foreign exchange risk in multilateral loans.



PUBLIC HEALTH ENGINEERING

RANNEYWELL RAHIMPUR

CHALLENGES

- **To provide adequate drinking water to all 7385 habitations in the State with emphasis on backward areas like Mewat and Mahendergarh districts.**
- **To provide safe drinking water to all the habitants of the State**
- **To upgrade existing sewerage and sewerage treatment facility in all the towns**
- **To sustain the existing drinking water resources.**

NEW INITIATIVES

- **Nandi Foundation has installed water treatment plants using RO Technology in 100 quality affected villages. Water is being provided @ 10 Paise per litre. Another 15 villages are being taken up.**
- **In about 600 villages have been handed over to village panchayats for O&M.**
- **In drought prone district of Mahendergarh, a project costing Rs.127.04 crores has been approved by NABARD which will provide 98 habitations drinking water @ 40 lpcd**
- **Under Economic Stimulus Package of the State Government 14 towns are to be provided 100% water supply and sewerage facilities at a cost of 959.20 crores.**
- **Project for recharging ground water at 27 locations in Mewat Area at a cost of 14.90 Cr. submitted to Central Ground Water Board.**

STRATEGIES

- Out of 7385 habitations, 1920 have less than 100% coverage. 1007 are proposed to be covered during the current financial year and the remaining 913 will be covered by 31.3.2012.
- All 36 water quality affected habitations will be provided safe drinking water during the current year.
- Haryana is the pioneer State to devise a scheme for providing free water connections to all the 10 lacs scheduled caste households at a cost of Rs.440 crores . So far 9.11 lacs families have been covered and the remaining 0.89 lac will be covered during the current year.



IRRIGATION

WATER CONSERVATION MEASURES

- Haryana State Preservation of Sub Soil Water Act, 2009” enacted.
- Introduced Accelerated Recharge to Ground Water Scheme during 2005-06.
- Water Shed Management of Ghaggar and sub mountainous regions-construction of earthen check dams.
- Construction of Kaushalya dam across river Kaushalya.
- Important water bodies such as Ottu lake, Bibipur lake, Massani lake, Bindawas lake etc. will be developed.
- Lining of sides of Western Yamuna Canal.
- Roof Top Rainwater Harvesting Structure is mandatory in HUDA and Municipal areas.
- Water saving schemes adopted such as underground pipe line, Sprinkler and Drip Irrigation and proper land leveling.

Important Projects

- **Water in great shortage; early construction of SYL required so as to get full share of water.**
- **Share of water/power from Shahpur-Kandi project requested.**
- **Major headwork Ropar, Harike and Ferozepur should be handed over to BBMB for equitable and just distribution of water.**
- **Strengthening of river embankment along River Yamuna and Execution of various flood protection works.**
- **Rehabilitation of canal network under AIBP, NABARD and State Plan**
- **Rehabilitation of water courses under NABARD and State Plan**



BUILDING & ROADS

Public Private Partnership

- **Gurgaon- Faridabad and Ballabgarh- Sohna roads (65 km) on BOT; expected to be completed within scheduled time (May, 2011).**
- **Planning Commission approved 20% VGF for Kharak- Bhiwani- Dadri- Mahendergarh- Narnaul-Nangal Choudhary Kotputli road (151 km; Rs.1367 crores) on BOT basis. Request for Qualification (RFQ) received. Award expected by the end of July, 2011.**
- **Yamuna Nagar- Ladwa - Karnal section (54 km; Rs.435 crores). Being taken up on BOT basis. VGF grant case under consideration of Planning Commission.**

ISSUES

- **PMGSY:-** Upgradation criteria should be traffic demand only. No limits on width, passes of standard axle or core network road.
- **NCR:-** About 9000 km roads in the region; heavily loaded due to vicinity to Delhi; seek upgradation either under PMGSY or a special package of Rs. 1000 crore.
- **CRF:-** The revised criteria giving heavy weight to geographical area should be revisited. Fuel consumed reflects traffic demand more rationally.
- **Toll on NH:-** During widening execution, since service goes down, fair to reduce toll rates to 50%.



URBAN DEVELOPMENT

Housing under JNNRUM, Faridbad

Urban Local Bodies Department: Major initiatives

- **State Govt. has launched Rajiv Gandhi Urban Development Mission, Haryana with the objective of integrated development of the city/towns in a holistic manner within a time frame of five years beginning from 2010-11.**
- **Government proposes to earmark an allocation of Rs. 2500 crores under RGUDMH to be spent over a period of five years with a yearly breakup of Rs. 500 crores.**
- **To finance, RGUDM, Haryana, a cess of 5% on VAT has been imposed which shall be shared amongst ULBs and PRIs in the ratio of 80:20 resulting into about Rs 450 crores.**
- **For institutionalizing citizens' participation in municipal functioning, Rajiv Gandhi Shehri Bhagidari Yojna (RGSBY) has been launched with an outlay of Rs. 10 crores in current year.**
- **The projects under RGSBY will be provided grant @ 60% Of the project cost and the rest would be contributed by the community.**

Important Issues

- **The release of funds under JNNURM and UIDSSMT has been stopped by the Ministry of Urban Development imposing pre-conditions relating to urban reforms. In this regard, it was informed in the National Conference on JNNURM on 3.12.2010 at New Delhi that conditional release of grants would be made to the States who have made substantial progress in implementation of reforms. However, no grant has been released by GOI under JNNURM and UIDSSMT scheme, which would lead to time overrun and cost overrun.**
- **Approval of CDP of Panchkula as a stand alone case under JNNURM with separate allocation may be expedited so that DPRs for independent projects for Panchkula could be submitted.**
- **Inclusion of Gurgaon and historic towns of Kurukshetra – Pehowa under JNNURM.**



TOWN & COUNTRY PLANNING

Major Projects

- **Housing for Economically Weaker Sections** :The Department had handed over 3045 EWS plots to Housing Board Haryana for construction of flats in 14 town of Haryana & 4953 more plots are to be handed over to Housing Board, Haryana in current year. Apart from this 1998 flats and 3603 plots are likely to be advertised by the colonizers in the current year for allotment to the family below poverty line.
- **Under Ashiana Housing Scheme** : Out of total 9728 dwelling units in 9 towns of the State, 5712 units have been constructed and 4016 units are under construction by HUDA. 600 units have been allotted to BPL families. These units will be allotted to BPL families or to rehabilitate those families who encroached upon HUDA land.

Major Projects

- **Two Projects of New Townships- Sampla and Samalkha-Gannaur:**
 - Draft Development Plan of Sampla Urban Complex is published. Draft Development Plan of Samalkha-Gannaur is being finalised.
- **Important Consultancy Reports Finalised In Process**
 - The Final Report of Integrated Mobility Plan for Gurgaon-Manesar Urban Complex has been approved by the Government.
 - The Final Report of Integrated Mobility Plan for Faridabad - Ballabhgarh Urban Complex has been approved by the Government.
 - The Final Revised Report of Sub-Regional Plan of Haryana Region of NCR-2021 AD is being submitted to Government for approval

QUALITY GATE
3F110
TESTER LINE-1

INDUSTRIES



Investment Scenario

- **Haryana State remains a preferred investment destination**
- **ASSOCHAM Study: Rate of implementation of pledged investment proposals: 81% - Haryana leads by a huge margin**
- **Investment of Rs. 53,000 cr. catalyzed during the last 5 years, including FDI of Rs. 9,400 crores**
- **Investment of another 1,00,000 cr. is in pipeline**
- **Exports from Haryana crossed Rs. 43,000 cr. during 2009-10 of which 23,000 cr. from IT/ITES Sector**

Industrial Infrastructure

- **HSIIDC remains the nodal agency for development of industrial infrastructure in the state;**
- **Expenditure of Rs. 663 cr. already incurred on land acquisition and development works during 2010-11 till date;**
- **Development works under execution over on 8000 acres;**
- **Creation of Land bank of more than 12000 acres envisaged;**
- **Special Focus on Provision of Industrial Worker Housing facilities at different locations and skill development initiatives within the IMTs;**
- **Annuity of Rs. 28.09 crore already disbursed to the landowners under the State's R&R Policy;**

Over-arching Infrastructure: Roadmap

- **KMP Expressway takes shape for completion and various townships planned along the KMP corridor;**
- **Considerable progress on DMIC Project:**
 - **Final concept Master Plan for Manesar-Bawal Investment Region under preparation;**
 - **Exhibition-cum-Convention Centre Project - Final pre-feasibility study report submitted and institutional framework being finalised;**
 - **Multi-Modal Logistic Hub Project - Final pre-feasibility study report submitted and institutional framework being finalised;**
 - **Alignment of MRTS linking Gurgaon-Manesar-Bawal finalised and pre-feasibility study report being finalised;**
- **Cargo Airport planned in Bhiwani-Rohtak-Hisar and 3,000 acre site identified for the project. Site approved by Airport Authority of India and application filed for formal approval**

UID Project and integration

- **Implementation of UID Project aligned with the enrollment of PDS Project;**
- **Scope of UID enhanced with additional fields so as to create a 'State Resident Database';**
- **State resident database envisaged to be integrated with benefits management projects;**
- **A number of citizen services to be delivered using the database.**

New Policy Initiatives

State Govt. has formulated and operationalized the following policies during current financial year:-

- **Industrial & Investment Policy 2011**
- **Litigation Policy**
- **Public Private Partnership Policy**
- **Policy on Non-Government Organisation/ Voluntary Sector**
- **Policy for Rehabilitation and Resettlement of Land Owners**
 - **Land Acquisition Oustees**

**Haryana aims at inclusive growth
With
Active Support
of Planning Commission**

