

# Rajasthan PAISA District Studies



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## UDAIPUR

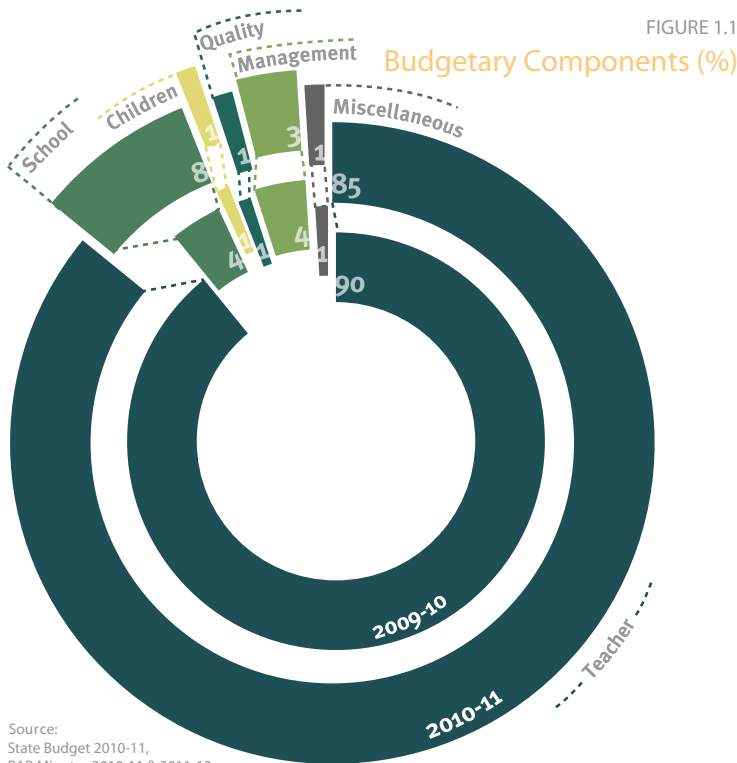
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- ▶ How does Rajasthan Prioritize its Education Resources? ◀
  - ▶ How does Udaipur Prioritize its Education Resources? ◀
- ▶ When do SSA Funds Flow to Udaipur's Schools (2009/10)? ◀
- ▶ When do SSA Funds Flow to Udaipur's Schools (2010/11)? ◀
  - ▶ When does Udaipur Spend its SSA Money (2009/10)? ◀
  - ▶ When does Udaipur Spend its SSA Money (2010/11)? ◀
- ▶ How do Udaipur's School Perform on RTE Infrastructure Indicators (State and District)? ◀
  - ▶ How are Udaipur's Schools Governed? ◀



# How does Rajasthan Prioritize its Education Resources? What are the Outputs and Outcomes?



## More on Rajasthan's budget

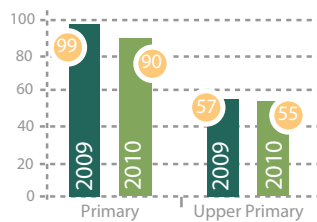
Between 2009-10 and 2010-11, Rajasthan's elementary education budget increased by 17.5%, from Rs. 6,755.8 crore to Rs. 7,935.4 crore. In 2009-10 (latest available estimates), the state allocation per child was Rs. 9,191.8.

Between 2009-10 and 2010-11, SSA contributed to an average of 35.3% of the total budget. 96.6% of the total elementary education budget excluding SSA was allocated to teachers.

Source: State Budget 2010-11, PAB Minutes 2010-11 & 2011-12

## FIGURE 1.2 Key Output Indicators

### 1.2.1 Net Enrolment Ratio (%)



Source: 1.2.1 & 1.2.2: State Elementary Education Report Card 2008-09 & 2009-10, PAB minutes

### 1.2.2 Other Indicators

	2009	2010
Pupil Teacher Ratio (elementary)	27	27
Student Classroom Ratio (elementary)	25	24
Drop-Out Rate (primary)	11.4	10.5

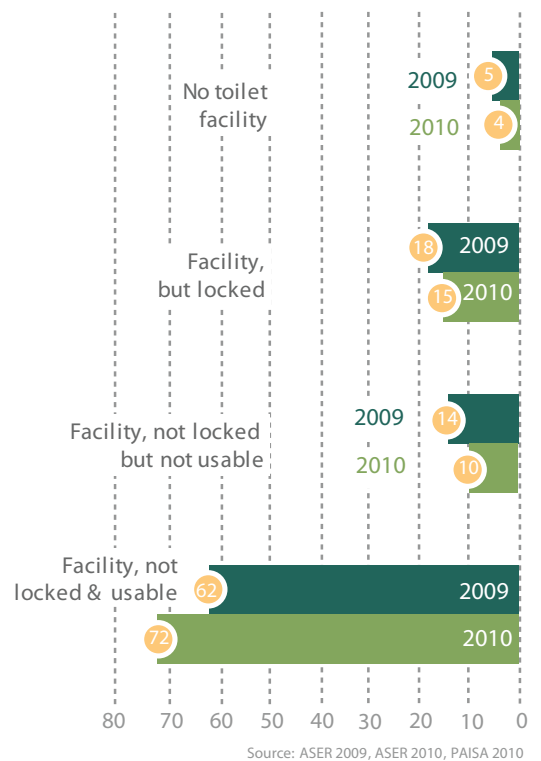
## FIGURE 1.4 Child Enrolment and Attendance (%)

	Primary		Upper Primary	
	2009	2010	2009	2010
Enrolled Children Present (average)	72	71	74	74
Schools with Less than 50% Enrolled Children Present	10	09	07	06
Schools with 75% or more Enrolled Children Present	48	46	57	50

Source: ASER 2009, ASER 2010



## FIGURE 1.3 Toilet Facilities in Schools (%)



Source: ASER 2009, ASER 2010, PAISA 2010

## FIGURE 1.5 Learning Levels (%)

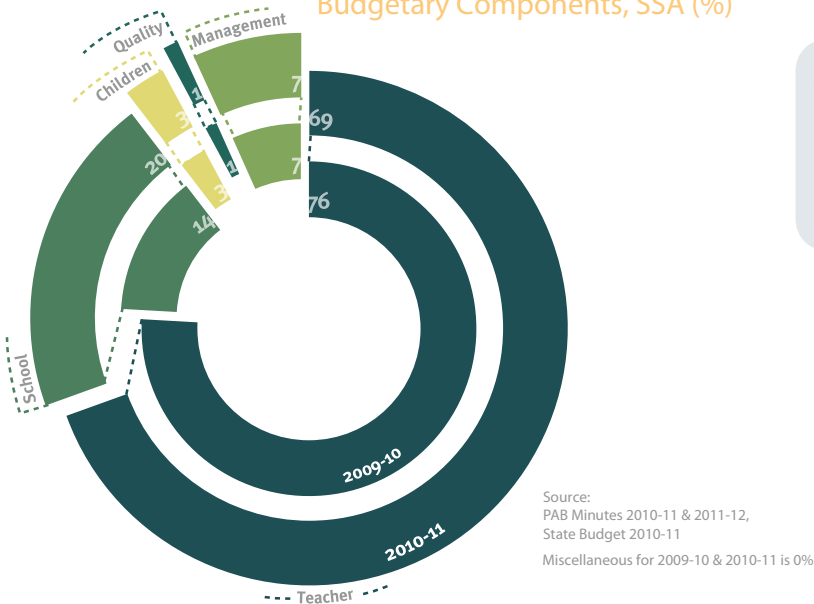
	2009	2010
Students in Std 3-5 who can read Std I text or more	55.9	57.4
Students in Std 3-5 who can do subtraction or more	47.5	49.5

Source: ASER 2009, ASER 2010

# How does Udaipur Prioritize its Education Resources? What are the Outputs and Outcomes?

FIGURE 2.1

## Budgetary Components, SSA (%)



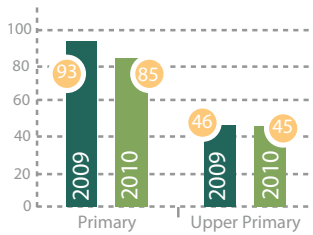
### More on Udaipur's budget

In 2009-10, Udaipur's total elementary education budget stood at Rs. 367.7 crore. Investment per child amounted to Rs. 9,425.7.

FIGURE 2.2

## Key Output Indicators

### 2.2.1 Net Enrolment Ratio (%)



Source: 2.2.1 & 2.2.2: District Elementary Education Report Cards 2008-09 & 2009-10

### 2.2.2 Other Indicators

Indicator	2009	2010
Pupil Teacher Ratio (elementary)	26	25
Student Classroom Ratio (elementary)	24	23
Drop-Out Rate (primary)	19.6	14.0

FIGURE 2.3

## Toilet Facilities in schools (%)

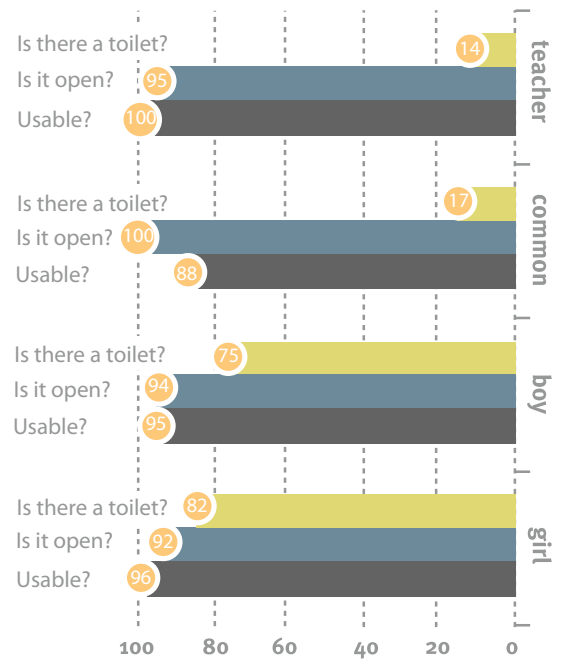


FIGURE 2.4

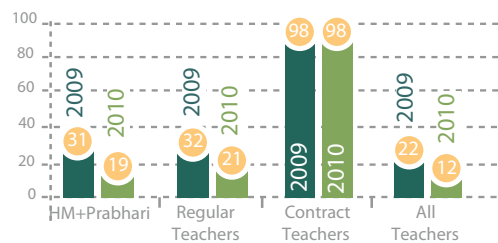
## Days of Training Received

Types of Teachers	2009	2010
HM + Prabhari	7.2	6.8
Regular Teachers	15.4	14.0
Contract Teachers	6.0	6.0
Total	15.6	14.8

HM = Headmaster,  
Source: PAISA Survey 2011

FIGURE 2.5

## Teachers Who Did Not Receive Training (%)



HM = Headmaster,  
Source: PAISA Survey 2011

FIGURE 2.6

## Teacher Presence (%)

Teacher Type	% Present
HM	92
Prabhari	77
Regular Teachers	91
Contract Teachers	88
All	92

HM = Headmaster,  
Source: PAISA Survey 2011

FIGURE 2.7

## Children Enrolment & Attendance (%)

School	No. of Schools	Enrolment	Attendance Rate
Std. 1-5	91	64.9	80
Others	52	148.9	84
All	143	95.5	80

Source: PAISA Survey 2011

FIGURE 2.8

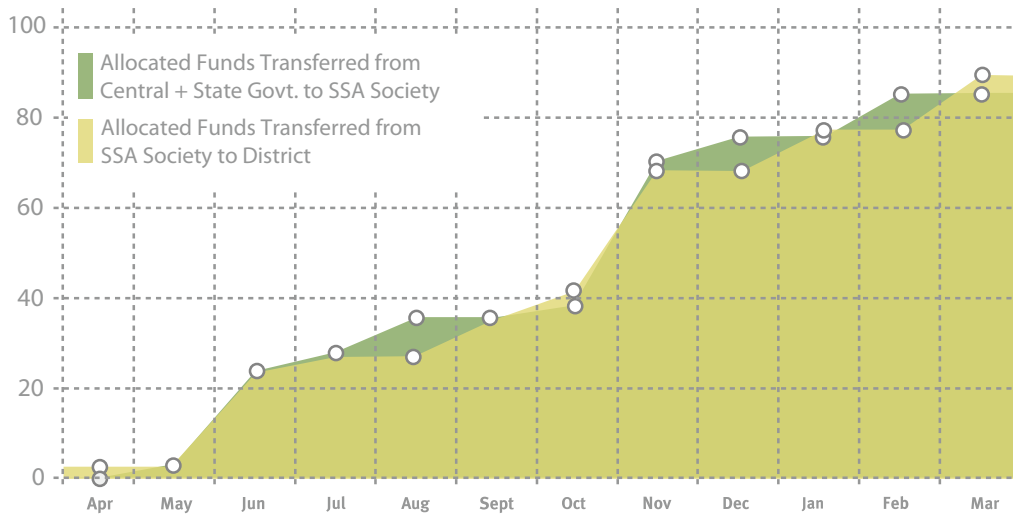
## Learning Levels (%)

Learning Level	2009 (%)	2010 (%)
Students in Std 3-5 who can read Std I text or more	35.4	50.7
Students in Std 3-5 who can do subtraction or more	30.2	38.7

Source: ASER 2009, ASER 2010

# When do SSA Funds Flow to Udaipur's Schools (2009/10) ?

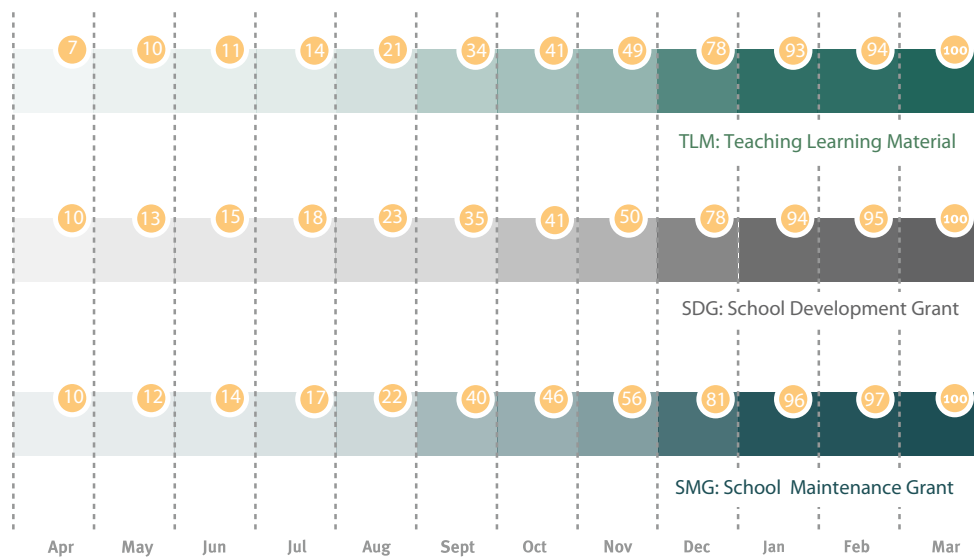
FIGURE 3.1  
Monthly Fund Flows to SSA Society and Udaipur District (Cumulative %)



The SSA Society received 86% of its allocation. GOI released 94% of its share while the State Government released 74% of its share. Udaipur received 89% of its allocation.

Source: Monthly Expenditure Statement 2009-10, RTI filed by Accountability Initiative for Central and State Govt. Releases for 2009-10

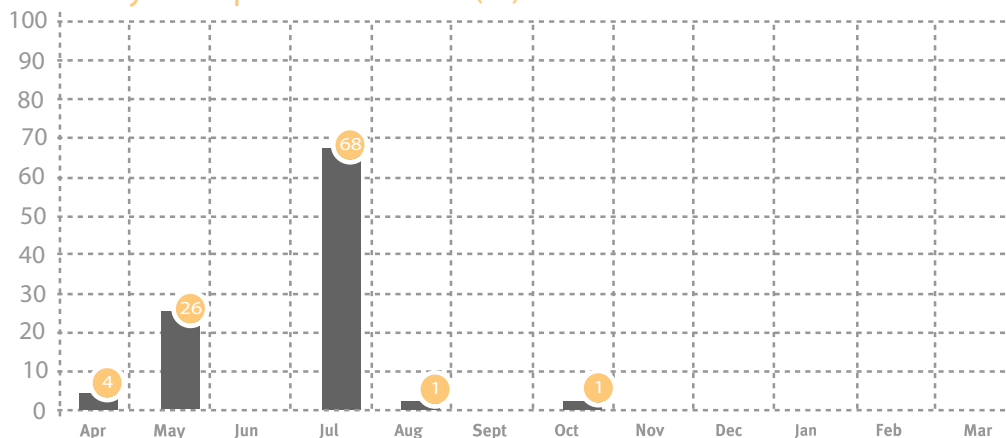
FIGURE 3.2  
Schools that Reported Receipt of Grants (Cumulative %)



80% schools received the three SSA grants. 83.5% received TLM grant; 81.3% received SDG grant and 74.8% received the SMG grant.

Source: PAISA Survey 2011

FIGURE 3.3  
Monthly Receipt of Textbooks (%)



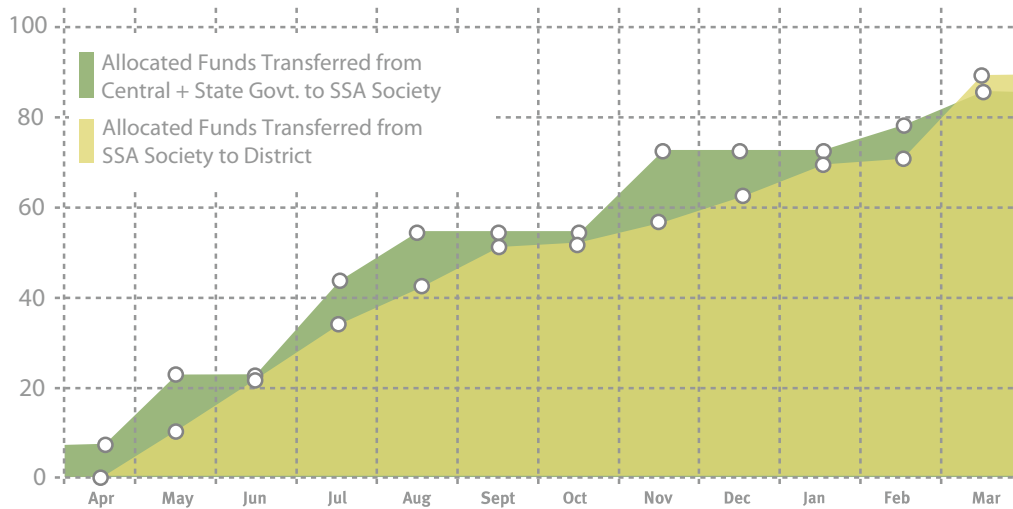
98% schools had received their textbook entitlement by July.

Source: PAISA Survey 2011

# When do SSA Funds Flow to Udaipur's Schools (2010/11)?

FIGURE 4.1

## Monthly Fund Flows to SSA Society and Udaipur District (Cumulative %)

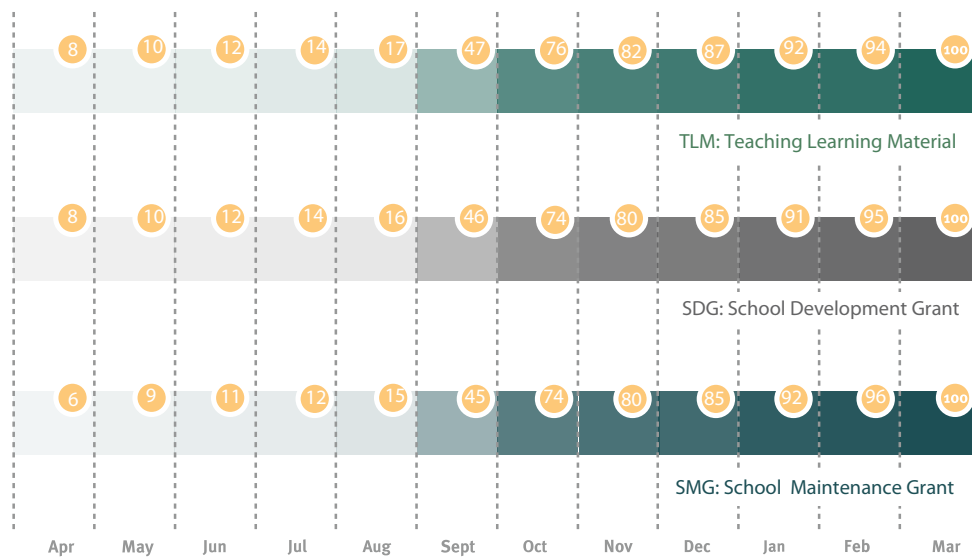


Source: Monthly Expenditure Statement 2010-11, RTI filed by Accountability Initiative for Central and State Govt. Releases for 2010-11

The society received 83% of its allocation. The State Government substantially increased its releases to 105% while GOI reduced its release to 71% of its total share. Udaipur received 88% of its total allocations.

FIGURE 4.2

## Schools that Reported Receipt of Grants (Cumulative %)

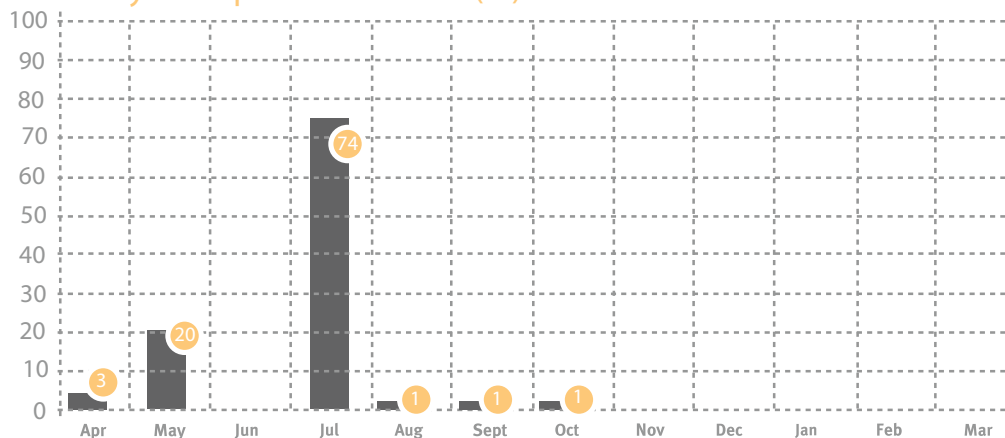


Source: PAISA Survey 2011

As in the previous year, 80.1% schools received the three SSA grants in 2010-11. 80.6% received the TLM grant; 79.1% received the SDG grant and 80.6% received the SMG grant.

FIGURE 4.3

## Monthly Receipt of Textbooks (%)



Source: PAISA Survey 2011

97% schools had received their textbook entitlement by July

# When does Udaipur Spend its SSA Money (2009/10)?

FIGURE 5.1

## District Monthly Expenditure (Cumulative) (% Expenditure of Allocated Funds: District and Line Items)

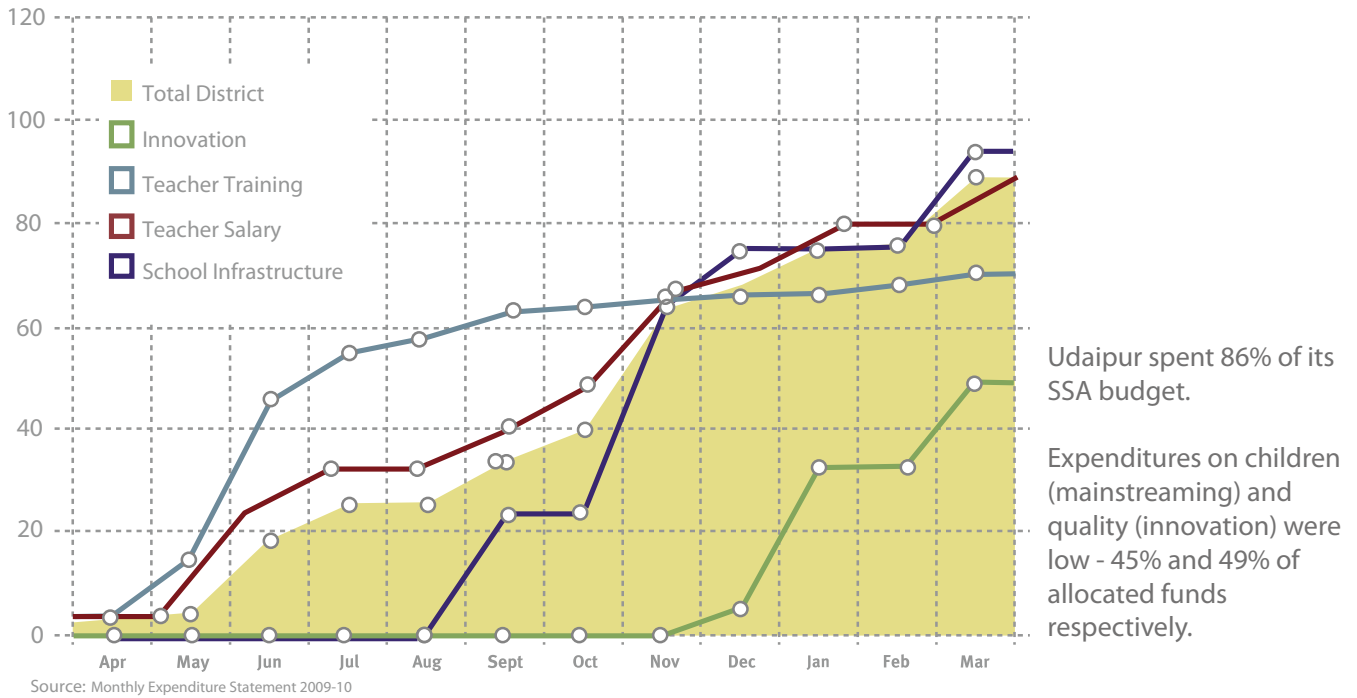
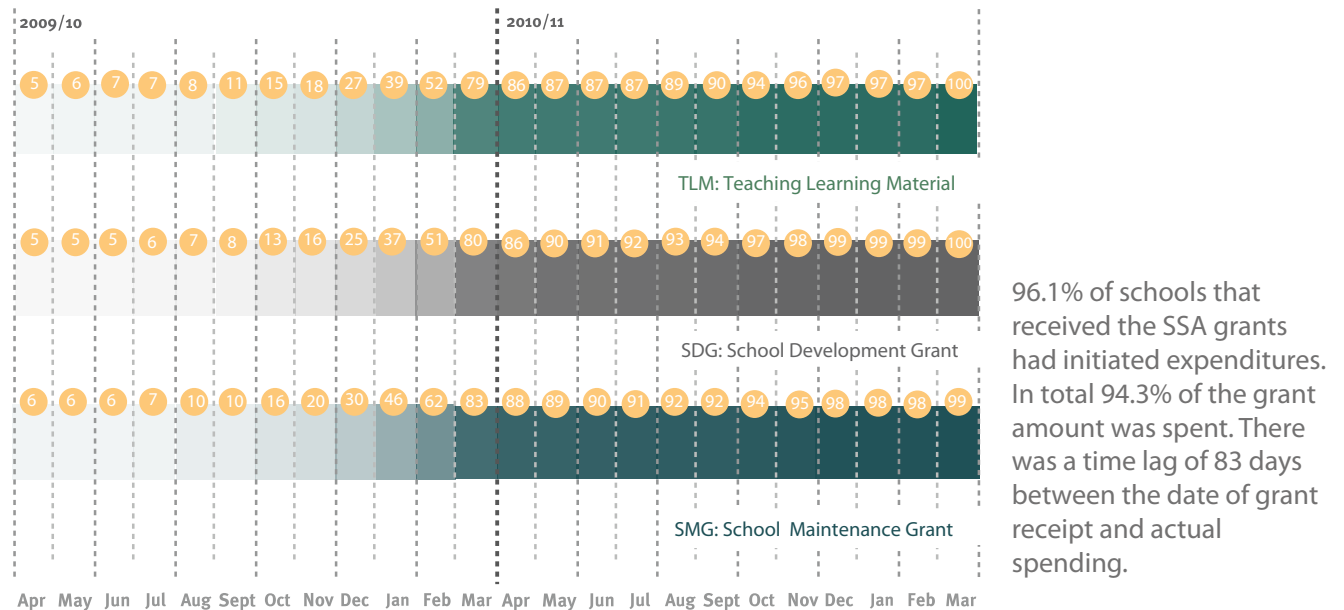


FIGURE 5.2

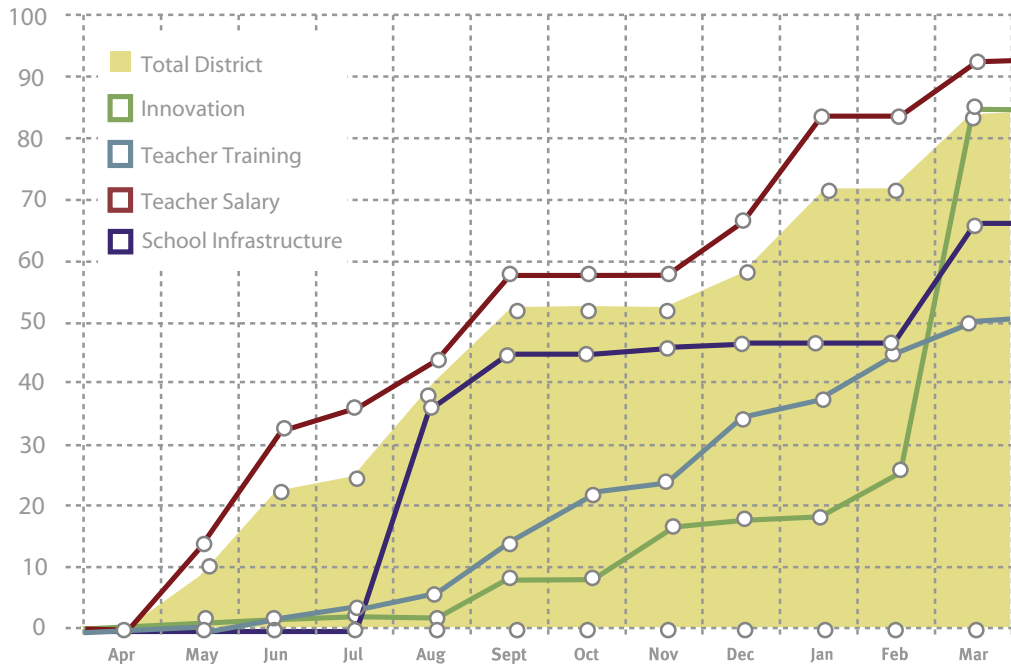
## Schools that Initiated Expenditure (Cumulative %)



# When does Udaipur Spend its SSA Money (2010/11)?

FIGURE 6.1

## District Monthly Expenditure (Cumulative) (% Expenditure of Allocated Funds: District and Line Items)



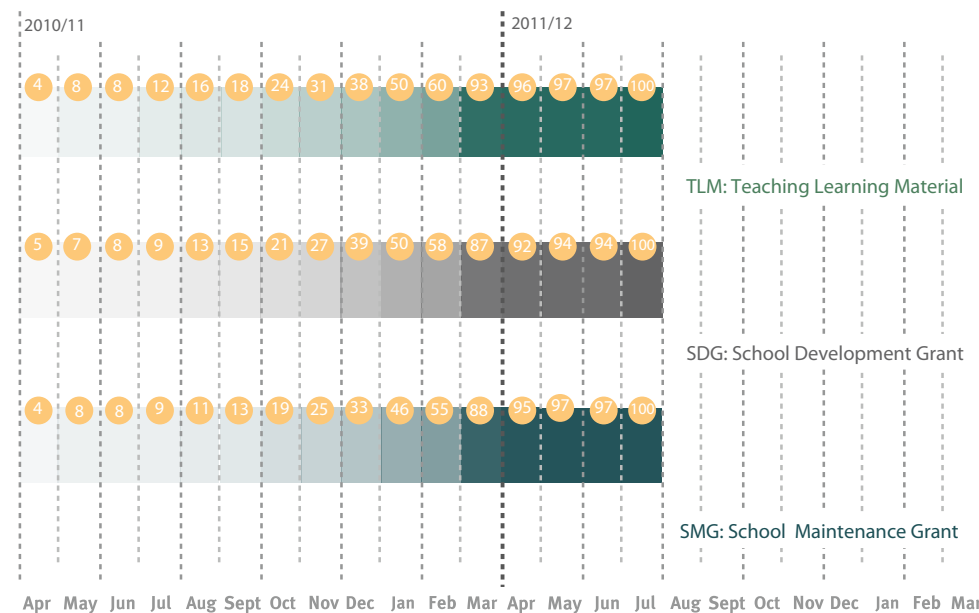
Source: Monthly Expenditure Statement 2010-11

Between 2009-10 and 2010-11, Udaipur's budget increased by 16%. Udaipur spent 84% of its budget.

Expenditures on children (mainstreaming and entitlements) teacher training were and low: 54%, 23%, 50% of allocated funds, respectively.

FIGURE 6.2

## Schools that Initiated Expenditure (Cumulative %)



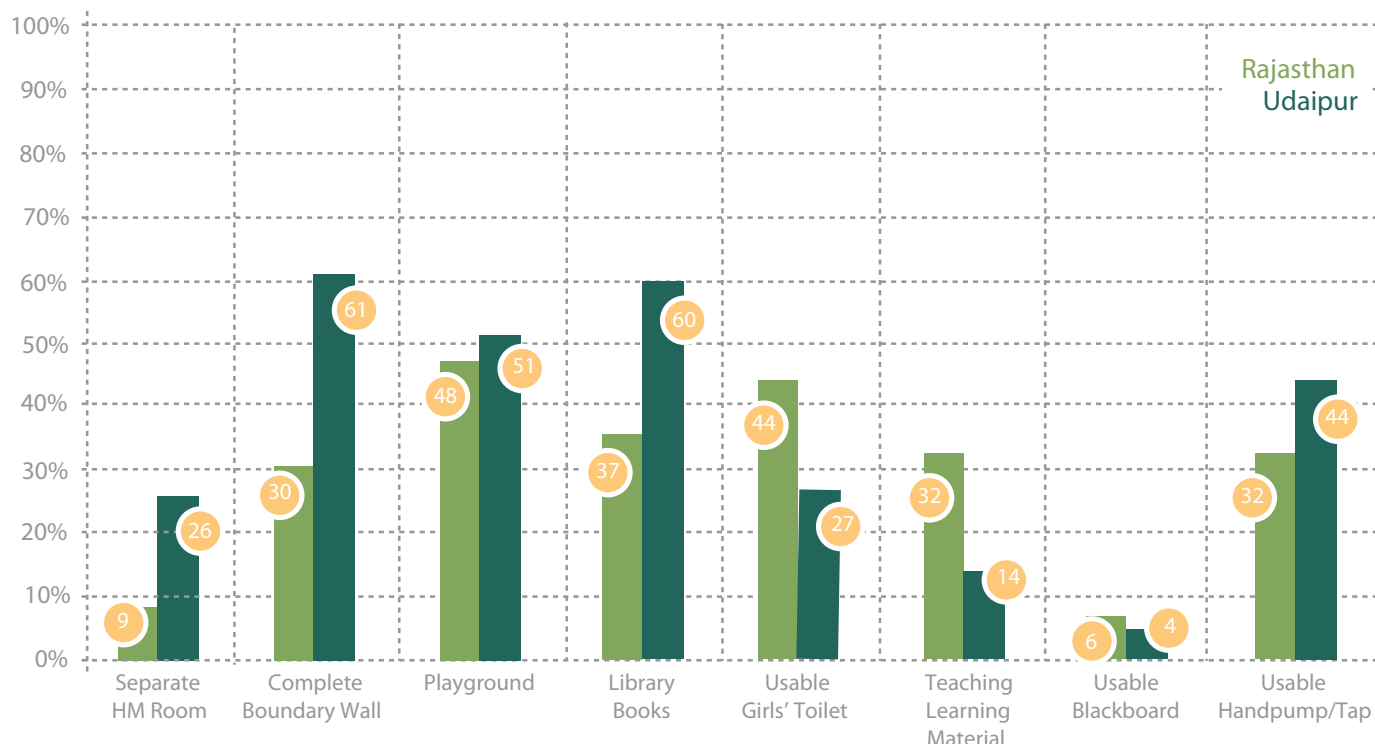
Source: PAISA Survey 2011

91.9% of schools that received the SSA grants had initiated expenditures. In total 88.7% of the grant amount was spent. There was a time lag of 84 days between the date of grant receipt and actual spending.

# How do Rajasthan and Udaipur Schools Perform on RTE Indicators?

FIGURE 7.1

## Infrastructure Indicators (% schools reporting shortfall)



Source: ASER 2010, PAISA Survey 2011

FIGURE 7.2

## Other Indicators: Udaipur

RTE Indicator	Shortfall (% Schools)
Schools (1-5) with HM (enrol.>150)	25.0
Schools (6-8) with HM (enrol.>100)	NA
1 classroom per teacher (excl. HM)	13.7
1 classroom per teacher (incl. HM)	18.0

Source: PAISA Survey 2011

### To what extent is Udaipur meeting the RTE Act's infrastructure requirements?

To meet the RTE shortfall, Udaipur's infrastructure budget increased by 77.2%. The bulk of this increase was for construction of boundary walls: 563.6% and classrooms: 165.2%. However the pace of construction in schools has been slow. Only 4.4% schools started boundary wall construction and 5% schools started classroom construction work in 2010-11. 17% schools started toilet construction in 2010-11 although no new funds had been allocated. This suggests that schools were clearing up a construction backlog from previous years.



# How are Udaipur's Schools Governed?

How are schools governed in Udaipur?  
 How often do they interact with government officials?  
 Who do they consider their chief problem solvers?  
 How much does the school engage with the community and the Panchayat?  
 How effectively have RTE's transparency requirements been implemented?

To answer these questions and gain insights into school governance, PAISA asked a range of governance questions at school level.

FIGURE 8.1

## Meetings with Administration (%)

Frequency of Meetings	SMC	CRC	BRC
Fortnightly	NA	7.1	2.8
Monthly	46.9	24.1	24.7
Once in 2-3 Months	46.9	39	33.8
Once in 6 Months	4.9	13.5	19.0

Source: PAISA Survey 2011

FIGURE 8.2

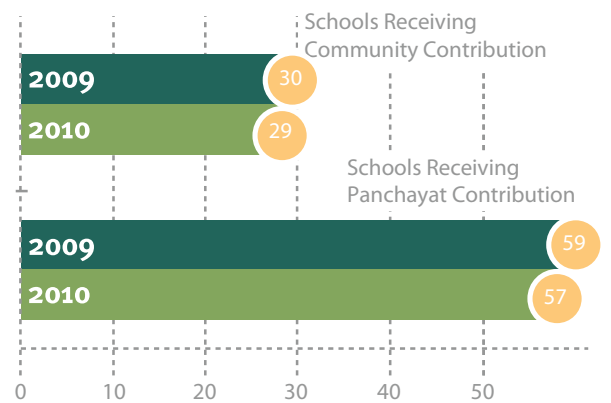
## Primary Problem Solving Office (%)

	Minor Repairs	Teacher Absenteeism	Late Grants
SMC	39.4	17.3	11.5
Cluster	15.5	10.0	9.4
Block	36.6	63.3	74.1
District	0.7	4.3	2.9
Panchayat	6.3	4.3	2.2

Source: PAISA Survey 2011

FIGURE 8.3

## Community and Panchayat Contribution (%)



Source: PAISA Survey 2011

FIGURE 8.4

## Forms of Community and Panchayat Contribution

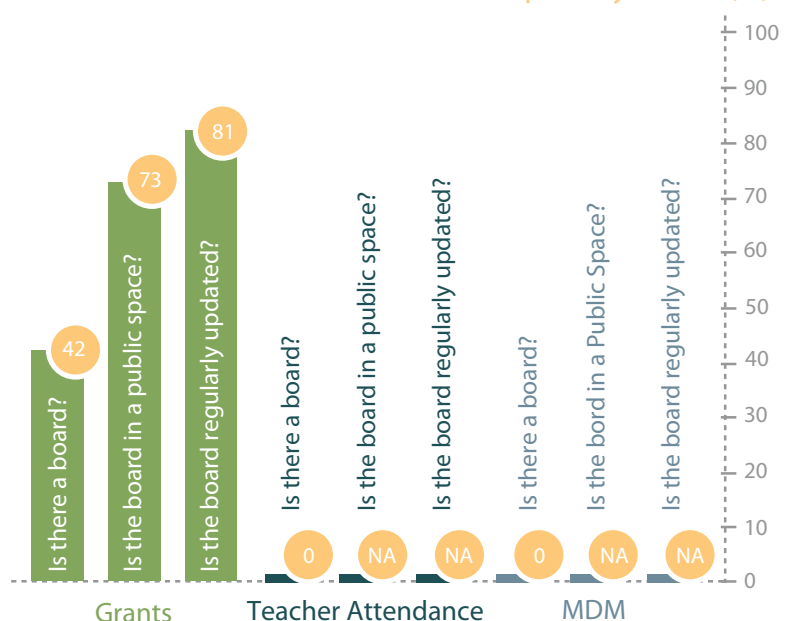
(No. of Schools)

Forms of Community Contribution		Forms of Panchayat Contribution		
2009	2010	2009	2010	
14	13	4	4	Cash
21	21	71	71	Kind
2	0	4	2	Labour
3	4	1	2	Monitoring
2	3	10	7	Other

Source: PAISA Survey 2011

FIGURE 8.5

## Status of Transparency Boards (%)



Source: PAISA Survey 2011