

Rajasthan PAISA District Studies



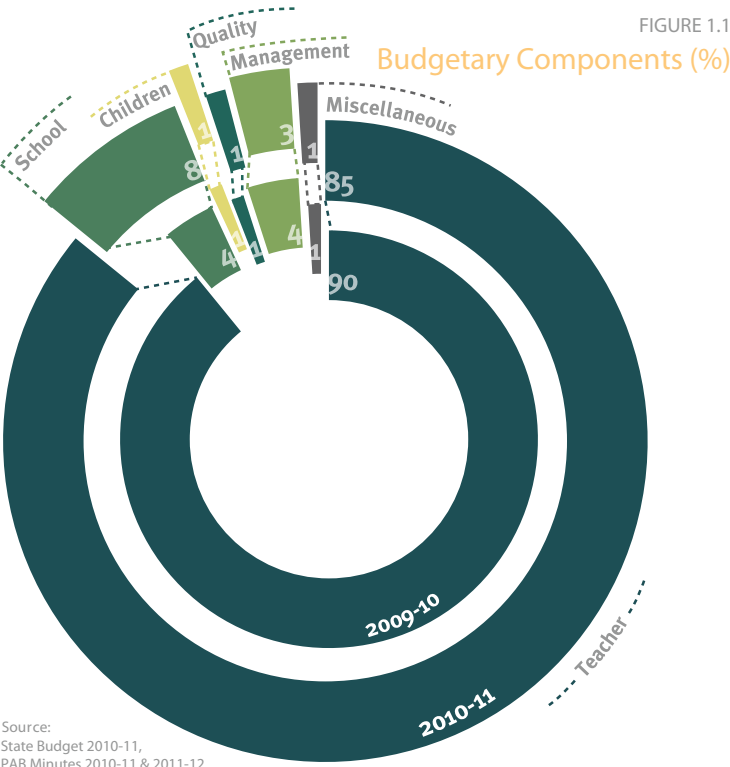
JAIPUR *Rural*

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



How does Rajasthan Prioritize its Education Resources?

What are the Outputs and Outcomes?



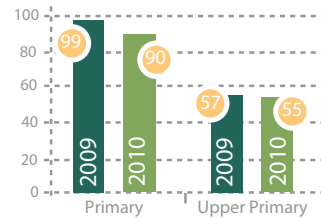
More on Rajasthan's budget

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.

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

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



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 1.3

Toilet Facilities in Schools (%)

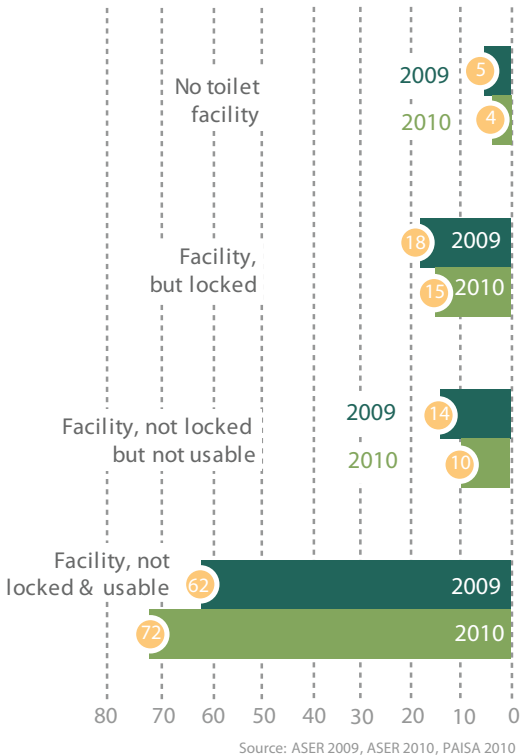


FIGURE 1.5
Learning Levels (%)

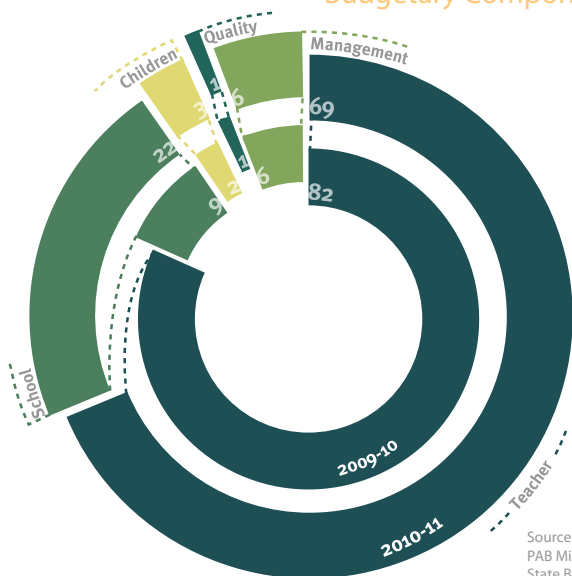
| | 2009 | 2010 |
|---|------|------|
| Students in Std 3-5 who can read Std I text or more | 55.9 | 57.4 |
| Students in Std 3-5 who can do subtraction or more | 47.5 | 49.5 |

Source: ASER 2009 , ASER 2010

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

FIGURE 2.1

Budgetary Components, SSA (%)



Source: PAB Minutes 2010-11 & 2011-12, State Budget 2010-11
Miscellaneous for 2009-10 & 2010-11 is 0%

More on Jaipur's budget

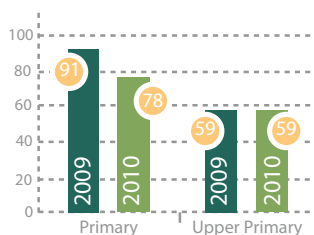
In 2009-10, Jaipur's total elementary education budget was Rs. 421.1 crore. Investment per child was Rs. 8,289.2.

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

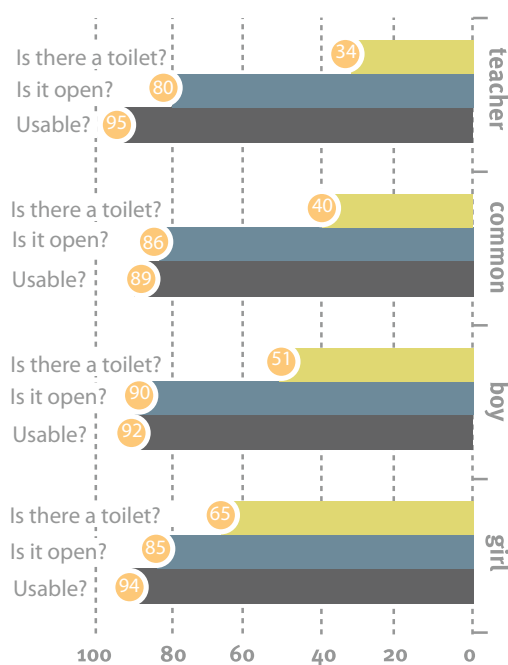
2.2.2

Other Indicators

| | 2009 | 2010 |
|--------------------------------------|------|------|
| Pupil Teacher Ratio (elementary) | 28 | 27 |
| Student Classroom Ratio (elementary) | 26 | 23 |
| Drop-Out Rate (primary) | 4.4 | 5.4 |

FIGURE 2.3

Toilet Facilities in Schools (%)



Source: PAISA Survey 2011

FIGURE 2.4

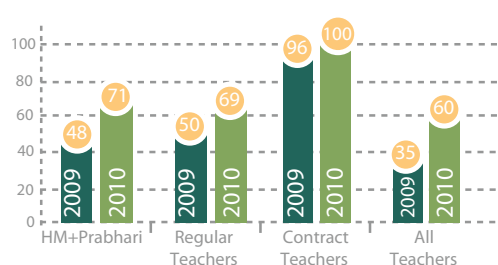
Days of Training Received

| Types of Teachers | 2009 | 2010 |
|-------------------|------|------|
| HM + Prabhari | 7.2 | 4.7 |
| Regular Teachers | 17.3 | 9.9 |
| Contract Teachers | 7.0 | 0.0 |
| Total Teachers | 17.3 | 10.0 |

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 | 81 |
| Prabhari | 74 |
| Regular Teachers | 66 |
| Contract Teachers | 75 |
| All | 71 |

HM = Headmaster,
Source: PAISA Survey 2011

FIGURE 2.7

Children Enrolment & Attendance (%)

| School | No. of Schools | Enrolment | Attendance Rate |
|----------|----------------|-----------|-----------------|
| Std. 1-5 | 67 | 51.4 | 40 |
| Others | 75 | 107.7 | 29 |
| All | 140 | 80.9 | 30 |

Source: PAISA Survey 2011

FIGURE 2.8

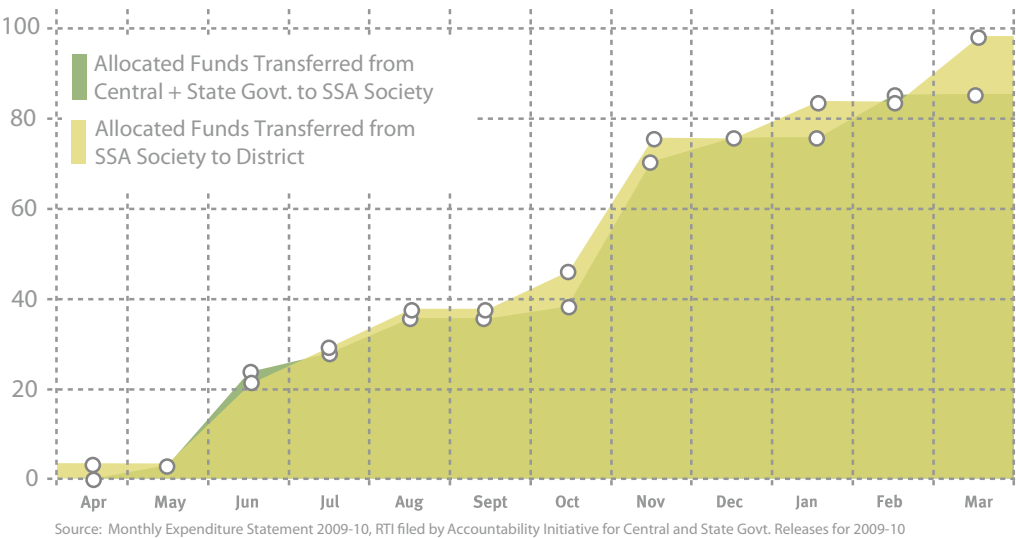
Learning Levels (%)

| | 2009 | 2010 |
|---|------|------|
| Students in Std 3-5 who can read Std I text or more | 65.6 | 62.4 |
| Students in Std 3-5 who can do subtraction or more | 52.5 | 46.8 |

Source: ASER 2009, ASER 2010

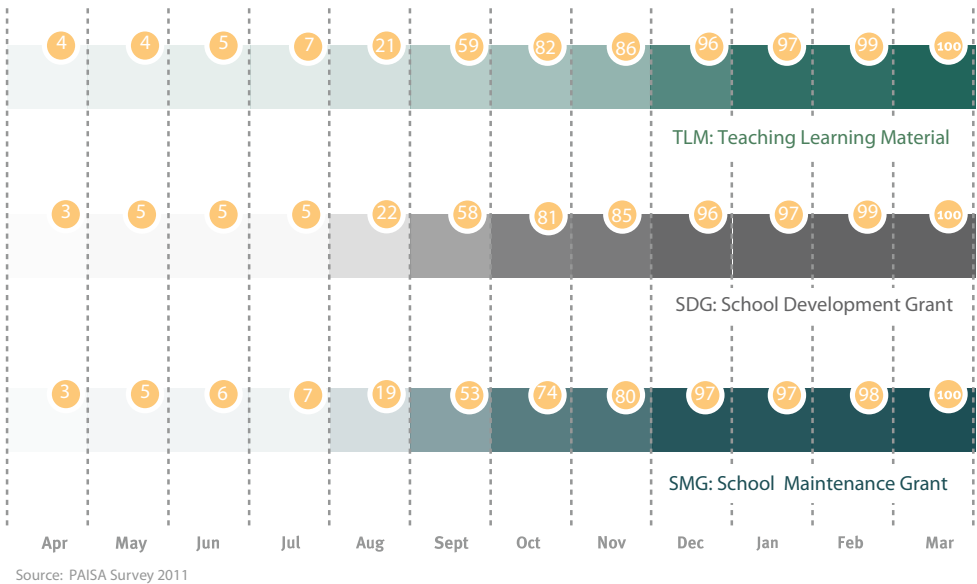
When do SSA Funds Flow to Jaipur's Schools (2009/10) ?

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



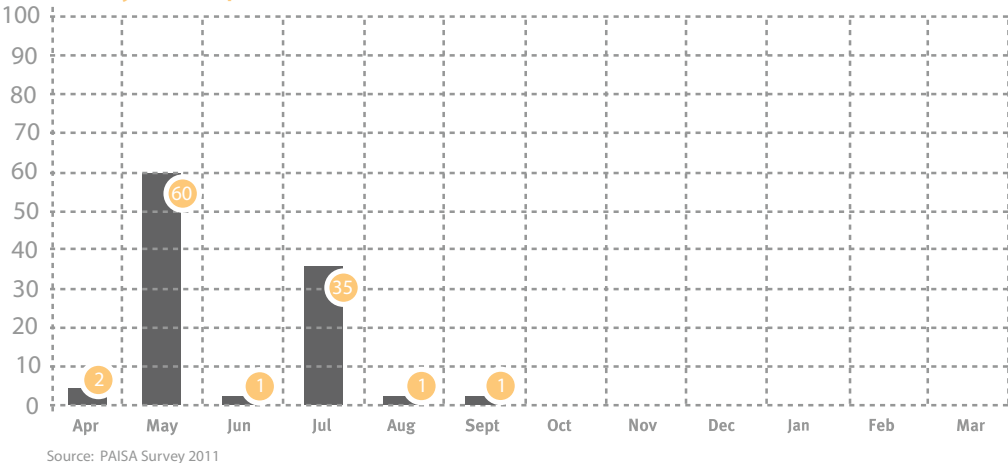
The SSA Society received 86% of its allocation. GOI released 94% of its share while the State Government released 74%. Jaipur received 99% of its allocation.

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



78.8% schools received the three SSA grants. 84.4% received TLM grant; 81.5% received SDG grant and 69.6% received the SMG grant.

FIGURE 3.3
Monthly Receipt of Textbooks (%)

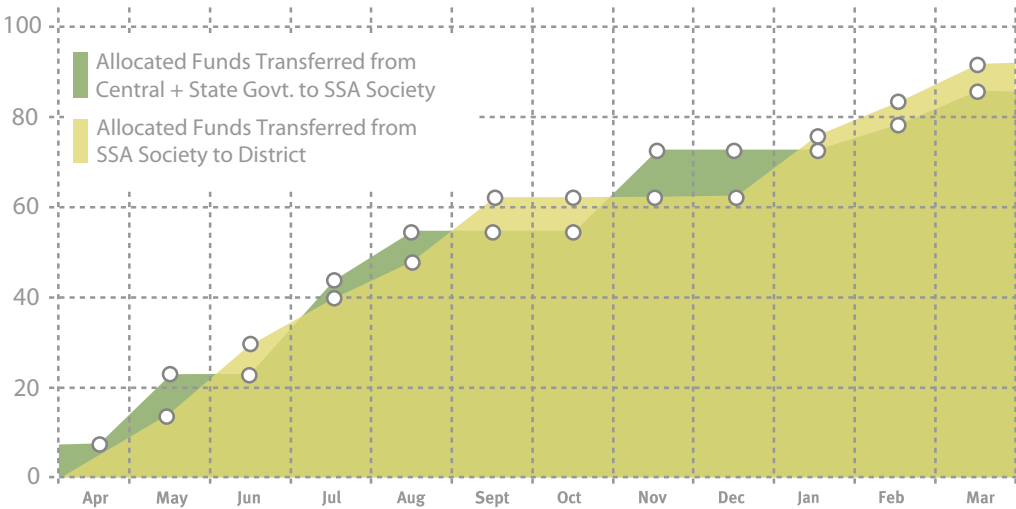


98% schools had received their textbook entitlement by July.

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

FIGURE 4.1

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

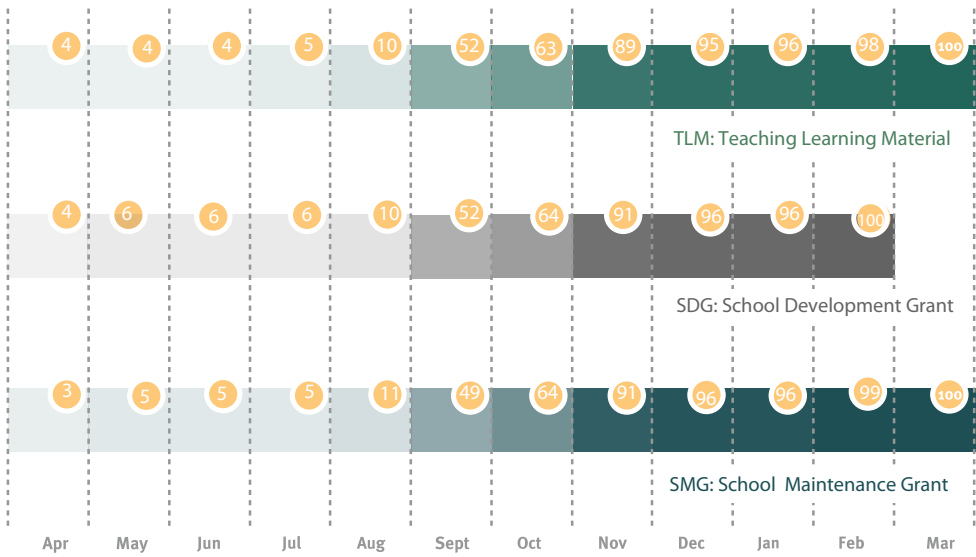


Source: Monthly Expenditure Statement 2010-11, RTI filed by Accountability Initiative for Central and State Govt. Releases for 2010-11

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. Jaipur received 92% of its total allocations.

FIGURE 4.2

Schools that Reported Receipt of Grants (Cumulative %)

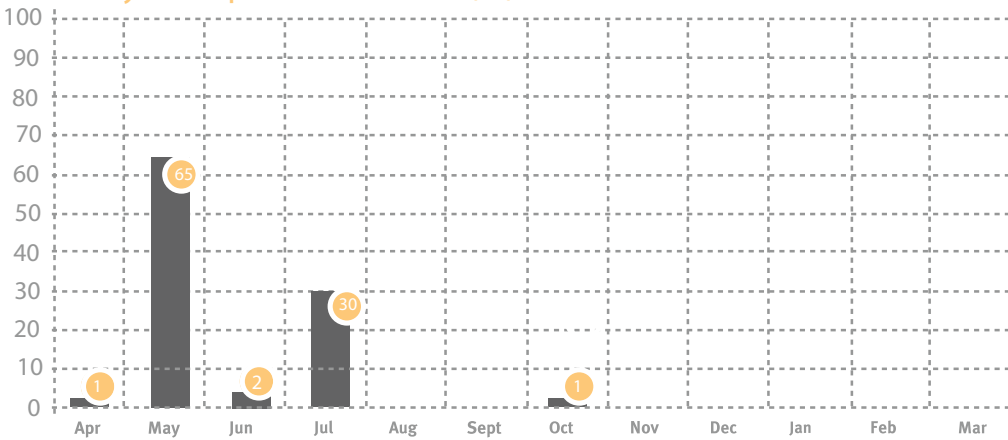


Source: PAISA Survey 2011

As in the previous year, 78.5% schools received the three SSA grants in 2010-11. 82.2% received the TLM grant; 77% received the SDG grant and 75.6% received the SMG grant.

FIGURE 4.3

Monthly Receipt of Textbooks (%)



Source: PAISA Survey 2011

98% schools had received their textbook entitlement by July.

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

FIGURE 5.1

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

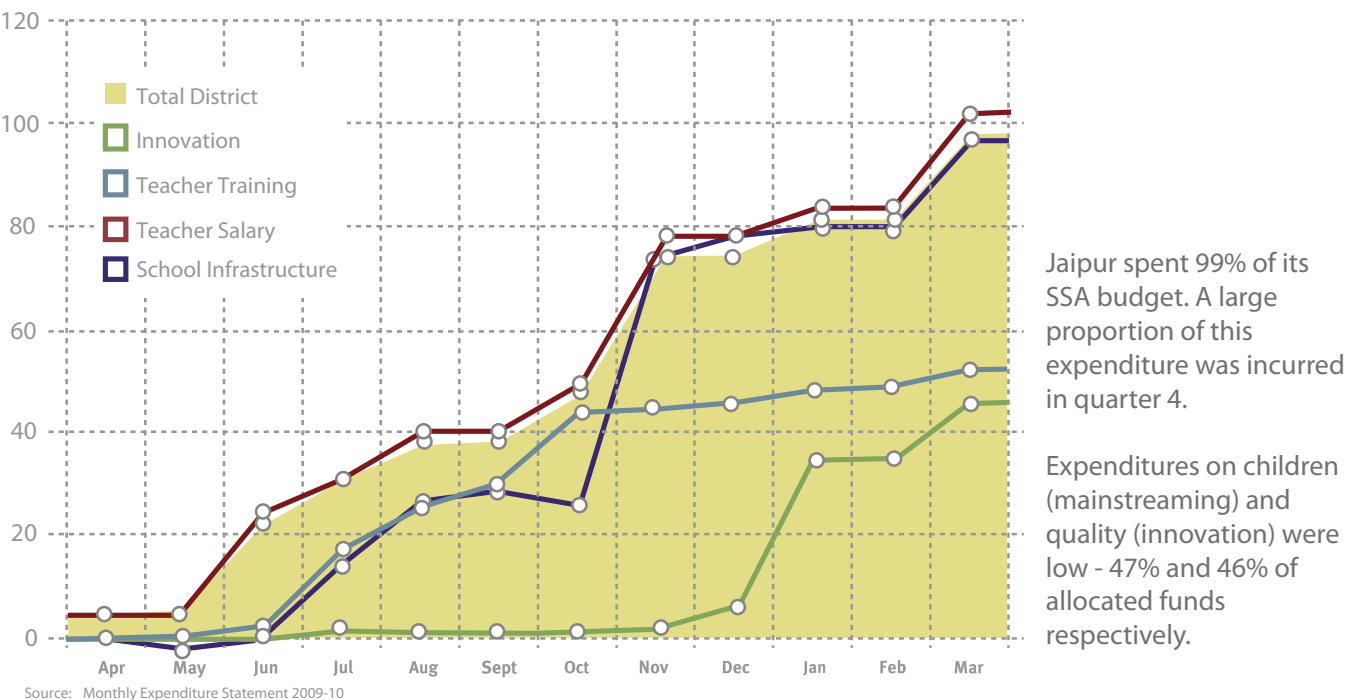
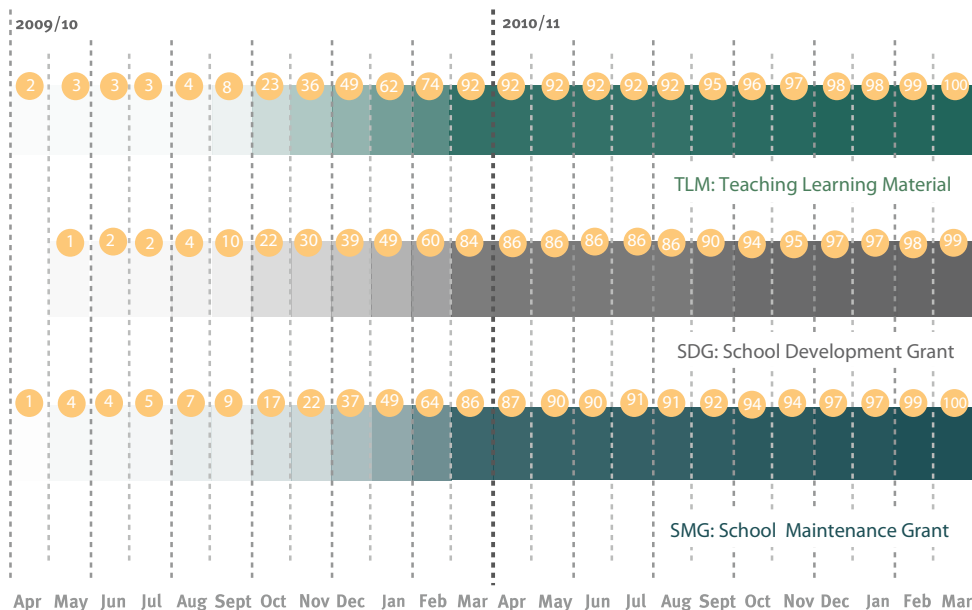


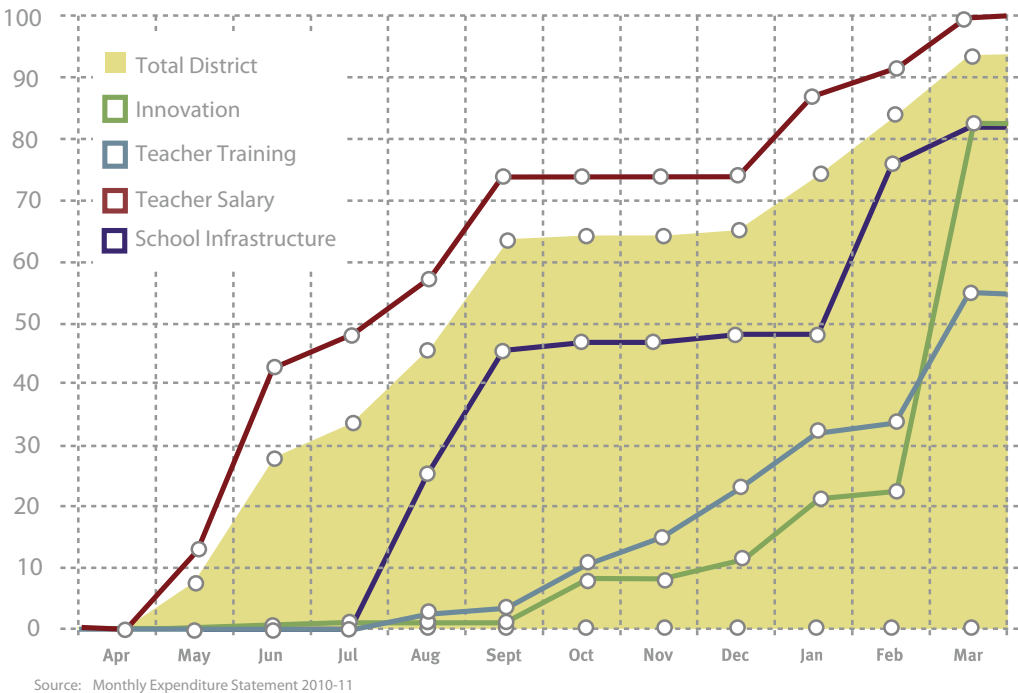
FIGURE 5.2

Schools that Initiated Expenditure (Cumulative %)



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

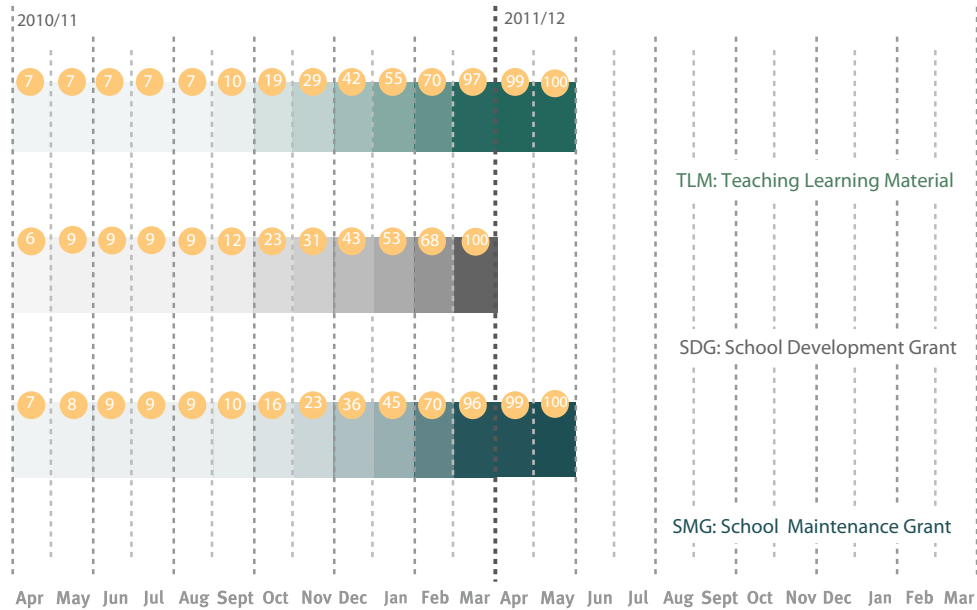
FIGURE 6.1
District Monthly Expenditure (Cumulative)
(% Expenditure of Allocated Funds: District and Line Items)



Between 2009-10 & 2010-11, Jaipur's budget increased by 52%. Jaipur spent 93% of its budget.

Expenditures on children (mainstreaming) and quality (innovation) increased to 57% and 83% of allocated funds, respectively. Expenditure on teacher training was low at 55% of allocated funds.

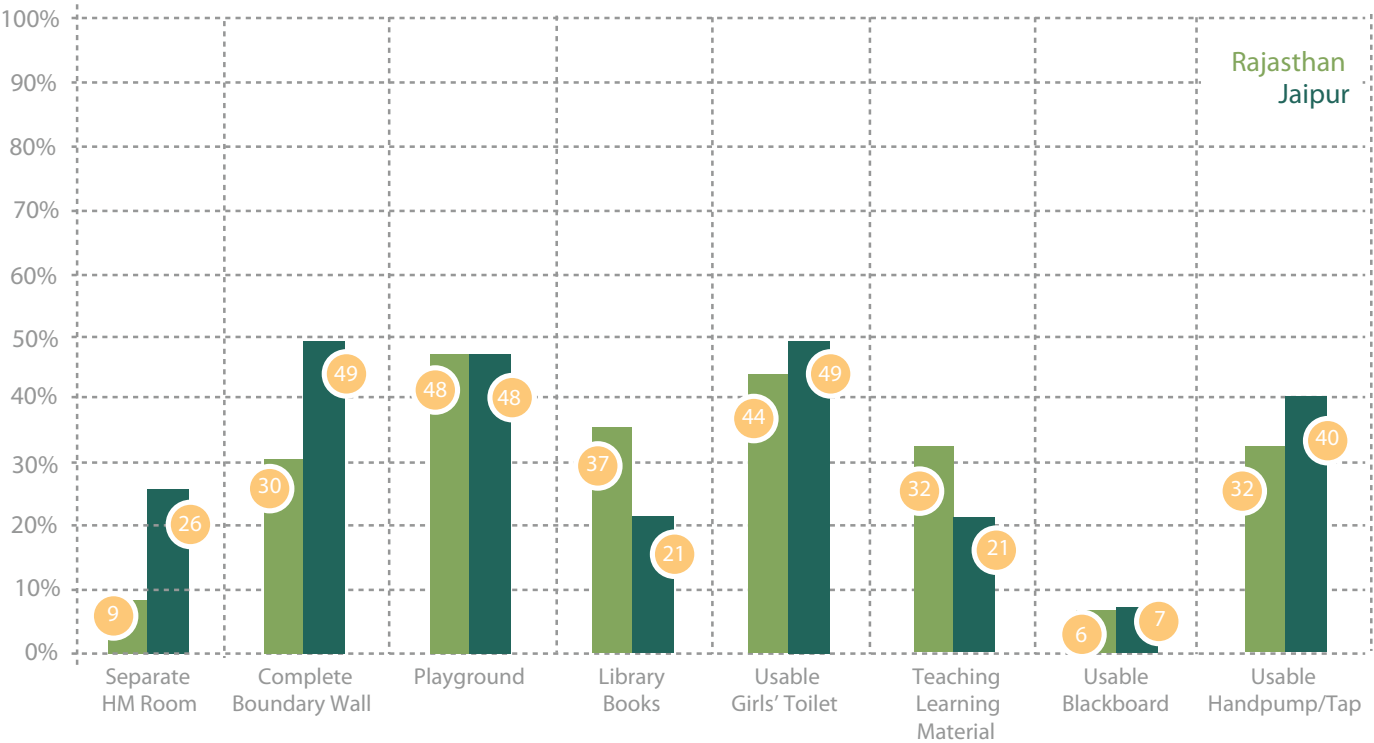
FIGURE 6.2
Schools that Initiated Expenditure (Cumulative %)



91.4% of schools that received the SSA grants had initiated expenditures. In total 87% of the grant amount was spent. There was a time lag of 91 days between the date of grant receipt and actual spending.

How do Rajasthan and Jaipur Schools Perform on RTE Indicators?

FIGURE 7.1
Infrastructure Indicators (% schools reporting shortfall)



Source: ASER 2010, PAISA Survey 2011

FIGURE 7.2
Other Indicators: Jaipur

| RTE Indicator | Shortfall (% Schools) |
|------------------------------------|--------------------------|
| Schools (1-5) with HM (enrol.>150) | 0.0 |
| Schools (6-8) with HM (enrol.>100) | NA |
| 1 classroom per teacher (excl. HM) | 17.5 |
| 1 classroom per teacher (incl. HM) | 31.5 |

Source: PAISA Survey 2011

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

To meet the RTE shortfall, Jaipur's infrastructure budget increased by 360.4% between 2009-10 and 2010-11. The bulk of this increase was for construction of classrooms: 487.5%. PAISA survey results indicate that the pace of work for classroom building is slow. In 2009-10, 13.4% schools started building classrooms. This increased to 21.5% in 2010-11. In 2009-10, Jaipur invested 21.9% of its school infrastructure budget in boundary walls. No new allocations were made in 2010-11. Commensurate with the budget, according to the PAISA Survey, 14.8% schools in the PAISA sample started boundary wall work in 2009-10. Interestingly, 7.9% schools reported starting the same work in 2010-11 even though no spill-overs had been reported from previous years nor had a new budget been allocated. This suggests that funds from previous years had been parked in school bank accounts and schools were clearing a backlog from previous years in 2010-11.

How are Jaipur's Schools Governed?

How are schools governed in Jaipur?
 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 the school level.

FIGURE 8.1
 Links with Administration (%)

| Frequency of Meetings | SMC | CRC | BRC |
|-----------------------|------|------|------|
| Fortnightly | NA | 10.6 | 4.3 |
| Monthly | 71.6 | 48.9 | 28.4 |
| Once in 2-3 Months | 22.7 | 14.2 | 17.7 |
| Once in 6 Months | 4.3 | NA | NA |

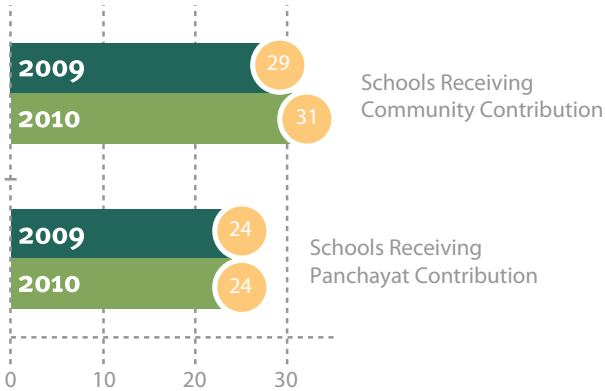
Source: PAISA Survey 2011

FIGURE 8.2
 Primary Problem Solving Office (%)

| | Minor Repairs | Teacher Absenteeism | Late Grants |
|-----------|---------------|---------------------|-------------|
| SMC | 41.0 | 10.1 | 8.8 |
| Cluster | 13.0 | 15.2 | 13.9 |
| Block | 30.2 | 64.5 | 62.8 |
| District | 1.4 | 7.3 | 6.6 |
| Panchayat | 10.1 | 0.7 | 5.1 |

Source: PAISA Survey 2011

FIGURE 8.3
 Community and Panchayat Contribution (%)



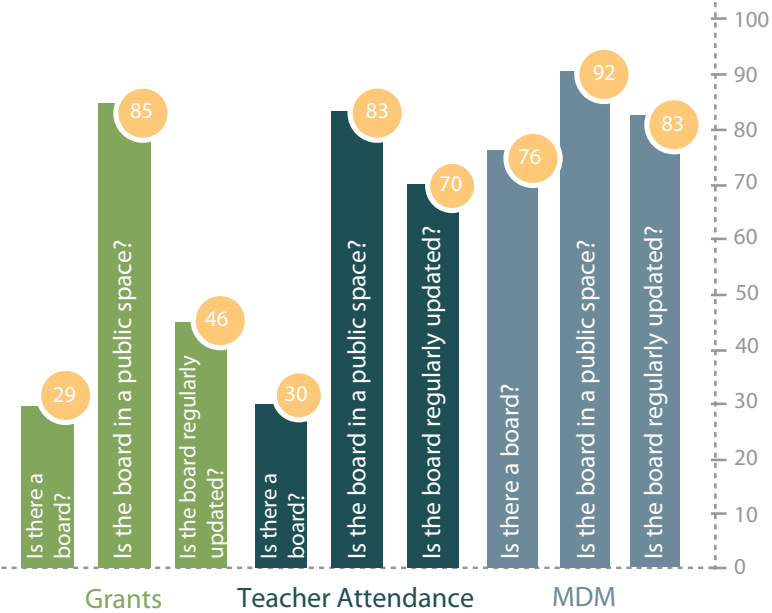
Source: PAISA Survey 2011

FIGURE 8.4
 Forms of Community and Panchayat Contribution
 (No. of Schools)

| Forms of Community Contribution | | Forms of Panchayat Contribution | | |
|---------------------------------|------|---------------------------------|------|------------|
| 2009 | 2010 | 2009 | 2010 | |
| 11 | 12 | 9 | 6 | Cash |
| 16 | 22 | 14 | 15 | Kind |
| 2 | 3 | 2 | 1 | Labour |
| 16 | 15 | 10 | 6 | Monitoring |
| 3 | 4 | 5 | 6 | Other |

Source: PAISA Survey 2011

FIGURE 8.5
 Status of Transparency Boards (%)



Source: PAISA Survey 2011