

2010 STANDING  
COMMITTEE ON  
APPROPRIATIONS

# DEPARTMENT OF BASIC EDUCATION

PRESENTATION TO STANDING COMMITTEE ON APPROPRIATIONS



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## INTRODUCTION

- The DWA Schools Water and Sanitation Programme which started in the 2007/08 financial year was targeted to be completed by end of the 2009/10 financial year.
- In 2007/08 R105 million was allocated to the programme: 80% of this allocation was used to address clinics and the remainder was used to serve 80 schools with water and 63 schools with sanitation.
- In 2008/09 , R210m was allocated to the programme and 350 schools were served with water whilst 463 were served with sanitation.
- In 2009/10, R350m was allocated to the programme and 592 schools were served with water whilst 551 have been served with sanitation.

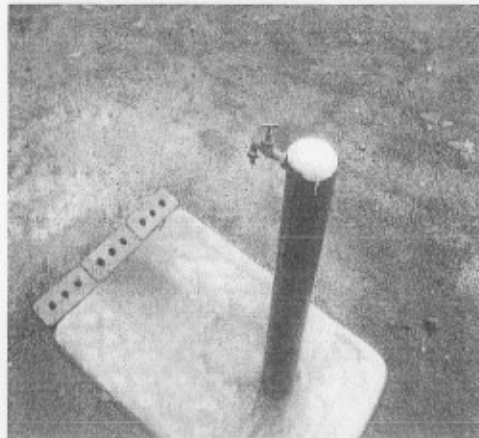
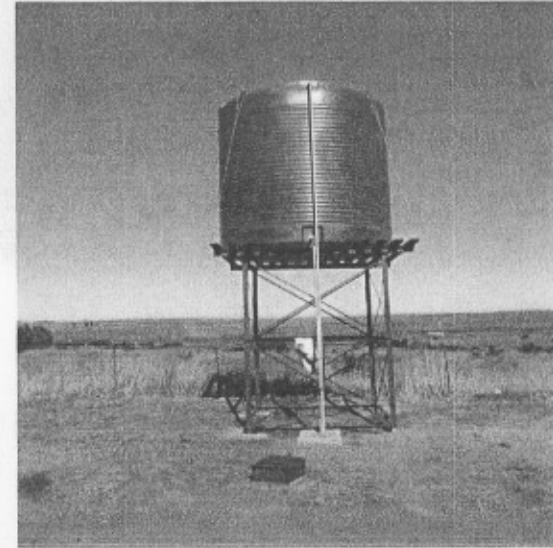
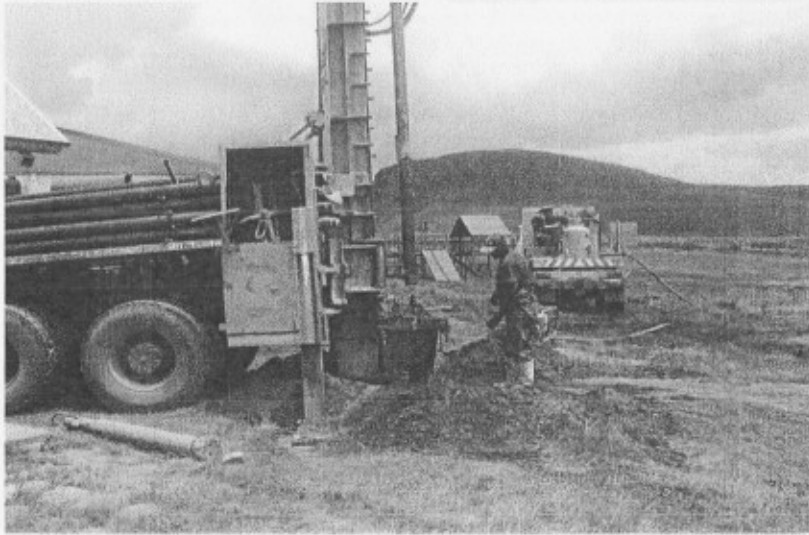


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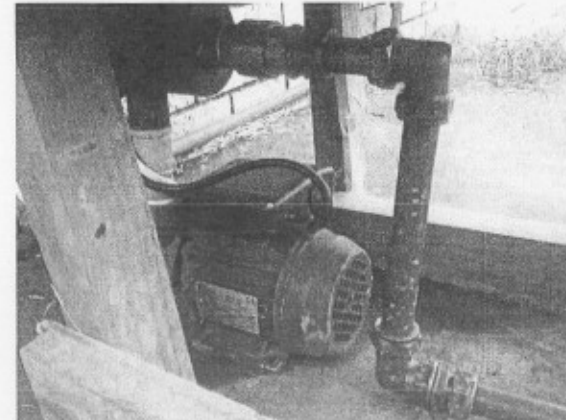
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# Water supply infrastructure



Drilling of  
borehole



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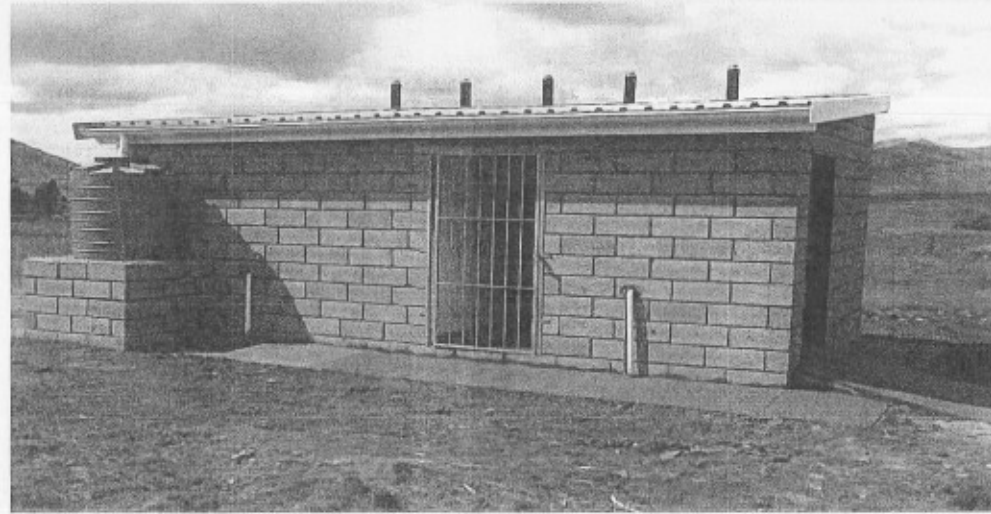
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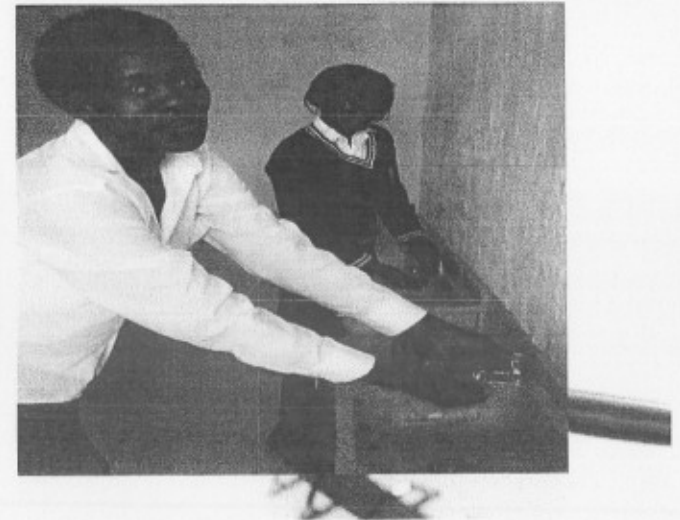
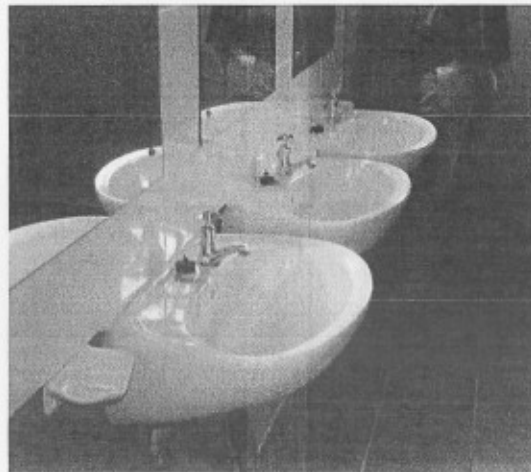
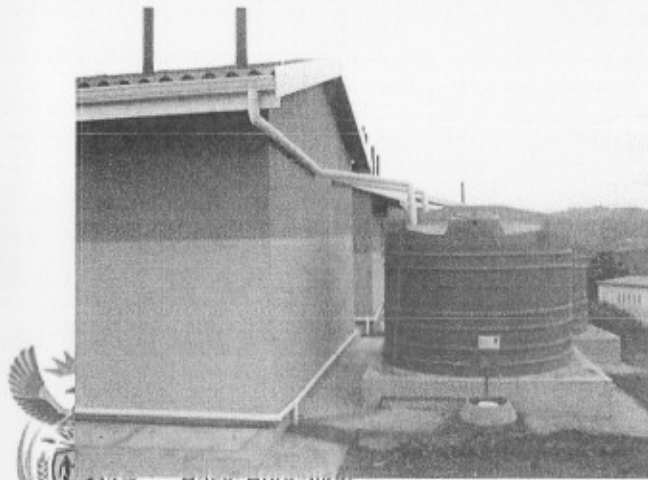


# Water supply infrastructure

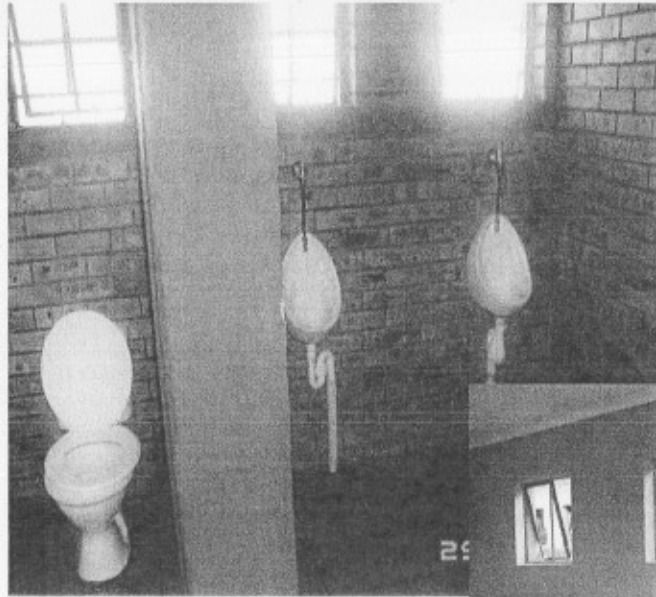
Rainwater harvesting



Municipal water connection



# Sanitation Infrastructure/Technology Options



Water borne/septic tank



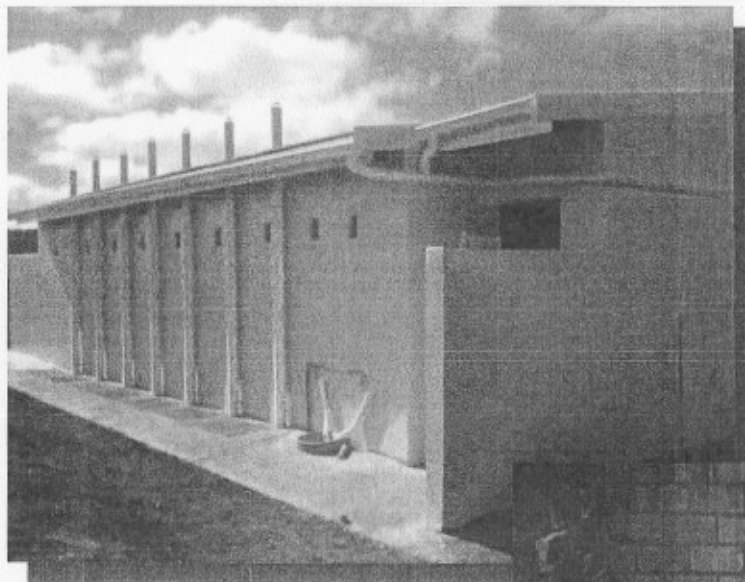
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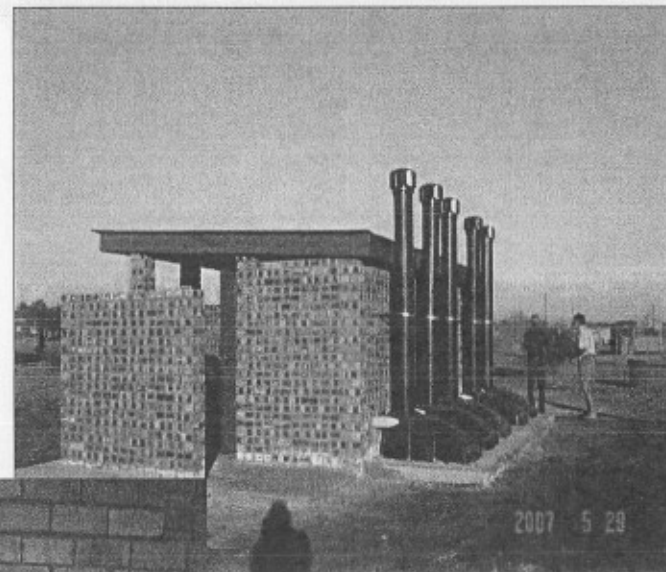


# Sanitation Infrastructure/Technology Options

Ventilated improved pit (VIP)



Enviro-loo sanitation



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## CHALLENGES

- Since the inception of the programme in 2007, 1022 water projects and 1077 sanitation projects have been completed.
- Spiralling costs and general escalation of materials within the built environment has had a huge impact in reducing the number of schools that could be served within the available budget.
- Additional funding is required to completely eradicate the remaining water and sanitation backlogs in schools.



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# ASIDI FOCUS

- **2010-2014 Strategic Planning Period:**
  - Schools without water, sanitation, electricity and or fencing
  - Schools constructed from inappropriate material and are a danger to learners and educators and overcrowded schools
- In addition, prioritised critical teaching and learning spaces in those identified schools will be provided.
- Phase delivered in an accelerated mode





# ASIDI FOCUS

## •2015-2020 Strategic Plan

- Expand the provision of critical teaching and learning spaces that are essential to enhance teaching and learning outcomes.

## •2020-2025 Strategic Plan period

- By 2025 schools and their teaching and learning environments will be at new and relevant international best practice level of provision and functionality.



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# Projected costs to replace all Mud Schools

Entire Mud Schools		
Province	No of Schools	Total Amount Incl VAT
Eastern Cape	395	R 4 479 721 610
KwaZulu Natal	7	R 75 352 531
Totals	402	R 4 555 074 141



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## Projected Costs to replace all inappropriate structures, including Mud schools

Inappropriate Structures - Mud + Wood + Metal /Zinc		
Province	No Of Schools	Total Amount Inc VAT + Contingency
Eastern Cape	430	R 5 373 453 659
Free State	11	R 139 115 378
Gauteng	9	R 187 649 196
KwaZulu Natal	11	R 131 762 110
Limpopo	5	R 69 646 364
Mpumalanga	5	R 78 030 012
North West	2	R 37 625 889
Northern Cape	1	R 16 174 622
Western Cape	2	R 25 192 103
<b>Totals</b>	<b>476</b>	<b>R 6 058 649 333</b>



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## Projected costs to bring all existing schools to Basic Functionality by 2014

Province	No Of Schools	Total Amount Inc VAT
Eastern Cape	1574	R 1 042 520 310
Free State	238	R 141 207 810
Gauteng	77	R 47 523 750
KwaZulu Natal	527	R 352 370 580
Limpopo	543	R 336 769 680
Mpumalanga	503	R 338 460 870
North West	148	R 94 208 460
Northern Cape	11	R 5 335 770
Western Cape	6	R 3 356 160
Totals	3627	R 2 361 753 390



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# BASIC SERVICES AND IN- APPROPRIATE STRUCTURES

(Including overcrowding)

Summary per province

Province	No Of Schools	Total Amount
Eastern Cape	1574	R 18 349 900 898
Free State	206	R 2 256 706 416
Gauteng	50	R 1 021 279 153
KwaZulu Natal	576	R 6 142 595 081
Limpopo	570	R 4 766 955 694
Mpumalanga	513	R 6 612 525 916
North West	144	R 1 058 363 659
Northern Cape	19	R 111 000 097
Western Cape	15	R 99 603 694
Totals	3412	R 40 418 930 608
<b>Total</b>		<b>R 40 418 930 608</b>
Capacity		R 30 562 560
<b>Grand Total</b>		<b>R 40 449 493 168</b>



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# STATUS

**Concept developed and advocated**

- **Verification of data**

- **Engagement with provinces & concept supported by provinces**

- **PEDs sharing priorities with DBE**

- **BID submitted to NT**



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# WAY FORWARD

- Formal establishment of National & Provincial forums
- Securing required funding for initiative
- Securing required capacity to support the initiative
- Implementation plan
- Position ASIDI Strategy within Schooling 2025 Strategic Plan



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