



Department of  
**Education**

## DIGITAL EDUCATION REVOLUTION

### IMPLEMENTATION PLAN

State: WESTERN AUSTRALIA

Date: 28 February 2010

Please refer to [Appendix A](#) for the 1:2 and 1:1 schedules including timelines, milestones and estimated infrastructure expenditure.

## **What processes will be implemented to deploy computers to reach the computer to student ratio of 1:1 by 31 December 2011.**

### **School Support**

The Customer Relationship Manager Team has been actively supporting schools participating in the NSSCF. The CRM's are available to provide schools with customer-focused service for their ICT questions and enquiries and have a reputation for responding promptly and effectively to school ICT enquiries. The team has a CRM dedicated to the Project who liaises and coordinates with all teams involved with the project to ensure consistency and continuity of messages for schools.

In order to reach a 1:1 computer to student ratio by 31 December 2011 a centralised infrastructure Project Team has been established. The primary role of this team is to:

- Assess the capability and capacity of school's current ICT infrastructure.
- Work with schools to determine locations for their NSSCF computers and assist schools with technical solutions.
- Manage and co-ordinate ICT upgrades
- Ensure that the impact of other concurrent initiatives (BER, Capital Works, Online Curriculum Services) is considered when determining the timing and scope of any NSSCF ICT upgrade.

A staged approach is being taken to achieve the project objectives. Schools will be systematically upgraded from their State funded computer to student ratio to 1:2 and then onto 1:1 within the agreed timeframes. Whilst the primary focus of the upgrade work is to accommodate the increase in computers, it will also assist schools with moving towards the Standard Operating Environment (SOE), allowing schools to make greater use of digital education initiatives.

### **Approach**

A number of repeatable processes have been developed to ensure the efficient transition for schools. The high level approach to achieve the 1:2 computer to student ratio is as follows:

1. All schools have been asked to complete an ICT infrastructure survey which details:
  - a. The type and quantity of computers purchased with the allocated 1:2 computer to student ratio funding.
  - b. Location of the 1:2 computer to student ratio computers.
  - c. Location of existing computers and other network devices.
  - d. How they intend to use them i.e. wired or wirelessly.
  - e. The existing capacity of the ICT network infrastructure, including:
    - i. Data Points.
    - ii. Switch Ports.
    - iii. Power Points.
2. This information will be analysed by the Project Team to:
  - a. Prioritise the schools with the greatest needs
  - b. Identify which areas require an upgrade
  - c. Identify upgrade and deployment timelines

The Project Team will also use any existing information that has been gathered from either previous or concurrent projects, such as the Learning with ICT Project and Online Curriculum Services to enable the most efficient use of resources.

3. Upon completion of the analysis, schools will be grouped based on the scale of work required to accommodate their 1:2 computer to student ratio computers. Schools requiring no work have been asked to purchase their computers. Schools requiring extensive infrastructure upgrades, such as cabling upgrades will have a school specific implementation plan created. The implementation plan will detail:
  - a. The scope of ICT upgrade.
  - b. Upgrade timelines.
  - c. Phasing of computer purchasing in line with the upgrade timelines.
  - d. Roles and responsibilities of the various stakeholders.

Where possible the implementation plan will also attempt to identify the upgrade work required for the 1:1 computer to student ratio increase.

4. The upgrade work detailed in the implementation plan will then be undertaken

To meet the 1:1 computer to student target within the defined timelines, this assessment process will be repeated to ensure the necessary ICT infrastructure is in place to accommodate these additional computers.

In conjunction with the ICT infrastructure audits and subsequent upgrades, an electrical audit has been requested to assess each school's electrical capacity. This will determine whether an upgrade will be required prior to deploying the NSSCF computers.

**How will your sector ensure that every secondary school in Australia has provisions for each student in Years 9-12 to have access to ICT to enable students to engage with educational tools of the 21st Century and provide equity of access?**

The Department is continuing towards its objective of an enterprise wide, scalable and sustainable IT infrastructure structured around a services model. The rollout of enabling infrastructure strategy has already commenced and has seen the establishment of a single high quality broadband network and end-to-end management of school's infrastructure through the Learning with ICT project.

The Learning with ICT project is a State Government strategy to improve learning opportunities for students in government schools across the state. The project has successfully implemented the Department's Standard Operating Environment (SOE) at 210 schools.

The SOE forms the foundations for the Department's ICT strategy. Its purpose is to improve the level of ICT services provided by the Department. By maintaining standards, the Department achieves the following benefits:

- Improved infrastructure management capability
- Reduced support overheads
- Faster deployment
- Improved availability of services
- Reduced procurement overheads
- Improved hardware lifecycle
- Reduction in staff transition training/education

The SOE also provides a robust, consistent and flexible platform for the delivery of core Online Curriculum Services, including:

- Online teaching and learning
- Collaborative Tools
- Online Professional Learning
- Reporting to Parents; and
- Digital Content – access, procurement and management.

The SOE is continually evolving to meet the requirements of both technology and education. The latest version of the SOE (available from August 2010) is being specifically designed to assist schools with the transition to a 1:1 computer to student ratio.

The main benefits this SOE offers schools is the provision of an ICT infrastructure that:

- Recognises the importance of specialisation and flexibility in schools
- Provides a simplified ICT infrastructure to further reduce administrative overheads
- Supports collaboration within and beyond schools boundaries
- Supports staff, teacher and student mobility; and
- Provides onsite support staff with a suite of self-help tools.

The SOE is planned to deliver:

- Wireless 'n' standard
- Server virtualisation
- Network simplification
- Improved desktop computer support

### **How will your sector address the four strands of change identified in the Strategic Plan to guide the implementation of the DER?**

Leadership – that ensures schools have a coordinated plan for the provision of infrastructure, learning resources and teacher capability to address the educational challenges of the 21st Century.

DOE provides support to Principals and ICT leaders to produce a coordinated plan for adopting the suite of online curriculum services available to students and teachers in K-12. Through a central team, schools are supported to undertake technical infrastructure surveys and technical upgrades to reach the required technical readiness for effective use of online services. Further support is provided to leaders via briefing sessions and face to face meetings to select a core group of leading teachers to undertake a professional development program of 6 days spaced over two years. The central team deliver face to face training to teachers as a series of structured modules. To date, 325 schools of which 116 are the NSSCF Round 1, 2 and 2.1 identified schools are engaged in this.

All leaders are encouraged to participate in the free online professional learning courses supporting teachers to integrate ICT into teaching and learning. A range of self-paced books, anytime workshops and instructor-led classes are available for up to 2500 teachers every year through the *Teachers have Class!* Program which utilises the pd21 course content delivered by SchoolKit.

The DOE's Innovative Schools Program aligns with the Microsoft Partners in Learning PiL program. Ten schools have been selected to participate in local and national events this year to enhance Principals' understandings and capacity to lead a digital school. Three of these schools will participate in the National PiL program for 2009/2010 which began with a three day Leadership Forum in Brisbane in April 2009 and continues with an upcoming Leadership Forum to be hosted in Perth in March 2010. At a local level, all 10 schools will begin

implementation of the framework *Digital Education – making change happen* with a view to planning for whole school improvement in one or more of the defined elements.

**Infrastructure** – access to digital teaching and learning resources and tools for processing information, building knowledge and for communication and collaboration.

Through the secure, authenticated DOE portal, teachers and students access webmail, calendar, instant messaging, collaborative project spaces, the online teaching and learning system and the online professional learning system for teachers. Authentication is managed through an identity management tool that draws from a centrally managed student information database and the DOE HR database for teacher information. DOE provides teachers with access to a low cost notebook computer through the Notebook for Teachers Program. The Department provides a fully maintained and support device, pre configured with the Department's Standard Operating Environment which includes all licensed applications. The program includes Professional Development and help desk services which is available daily until 10pm and for 6 hours per day over weekends and public holidays. In addition, the Department provides schools with a Customer Relationship Management service. The service provides schools with advice regarding implementation and sustainment of ICT infrastructure in schools.

**Learning Resources** – that stimulate, challenge and assist students in achieving desired learning outcomes. These include collaborative and interactive activities as well as instructional and reference materials.

Through the DOE portal, teachers and students can access over 27 000 digital resources for teaching and learning. These include the Learning Federation's learning objects and assets, DOE created resources and DOE recommended websites and hard copy resource references. Further to this, DOE have a centrally managed online content strategy that delivers a standard publishing process to ensure consistency in resource development. Resources are continually being developed, repurposed, acquired and revised for the DOE Resources Online repository.

Through the DOE's Online Teaching and Learning System OTLS, teachers can provide context for all types of digital resources in the form of comprehensive learning programs or simpler lessons and activities

**Teacher Capability** – teachers have the skills and tools to design and deliver programs that meet students' needs and harness the benefits and resources of the digital revolution.

Schools that are opting to implement the DOE's Online Curriculum Services can also take advantage of a wide range of free online professional learning courses supporting teachers to integrate ICT into teaching and learning. A range of self-paced books, anytime workshops and instructor-led classes are available for up to 2500 teachers every year through the *Teachers have Class!* Program which utilises the pd21 course content delivered by SchoolKit. This program is scheduled to operate for four years 2009-2012 and cater for 10 000 teachers. Teachers can gain accreditation for ongoing teacher registration through this program. The AGQTP program provided funding for the first year license fees for this program. To date 1750 teachers have accessed the program.

Any school that chooses to implement the OTLS is provided with structured and sequential training in the effective use of online teaching, learning, assessment, webmail, instant messaging, calendaring and reporting. This training is provided as ten face to face days to be completed over two years and is augmented by some online PD courses that can be attempted

anywhere anytime.

**How will your sector contribute to promoting access to educational tools of the 21st Century to enable the effective delivery of an online nationally consistent curriculum as well as providing stimulating and challenging learning resources for students?**

The Department's internationally recognised award-winning project – Online Curriculum Services is well on the way to providing a suite of 21<sup>st</sup> century tools to all WA public school teachers and students. Already, 325 schools are underway with their implementation of these services, recognising the potential for new ways to deliver schooling – even to complement existing face to face classes of students or to extend the concept of school by providing learning opportunities for students between school sites and beyond the school day.

The OTLS has the capacity to connect planning and accountability frameworks, digital resources and learning spaces into an integrated space for the job of teaching. In the same way, students can log into a virtual classroom and receive, engage, collaborate, get feedback and submit work. This is available now and represents a massive investment in previous years in building the foundations of infrastructure, hardware and software procurement contracts, technical support and change management support.

Nationally consistent curriculum delivery will be enabled through the OTLS and be supported by effective training, provision of exemplary online learning programs and tools for teacher professional learning and collaboration – realising the WA vision that “*schools are networked learning communities where ICT is integrated into teaching and learning*”.

**What plans does your sector have for collaboration with other States and Territories and the Commonwealth Government to support teacher development in ICT, the development of ICT curriculum tools and developing support mechanisms for schools?**

- Participation in a national forum with other jurisdictions to share information on DER progress and explore areas for further collaboration.
- Representation on TDAAG; e-portfolios reference group
- Liaison with TLF to investigate existing WA digital resources suitable for national sharing
- Two projects investigating SIF-AU and its role in enabling data transfer between differing software systems.
- Active involvement in the development and support for the national eLearning business model.
- Participation through AESOC, ACARA, MCEEDYA in the development of National Curriculum; the amalgamation of Curriculum Corporation and education.au and the further development of the eLearning business model.
- Membership of AICTEC
- Participation in the FCS initiative to solve broadband and equity issues.

**How will your sector contribute to engaging the teacher workforce through equipping teachers, through pre-service and in-service training, with the skills needed to effectively utilise ICT in the classroom?**

The Department offers a range of free online professional learning courses supporting teachers to integrate ICT into teaching and learning. A range of self-paced books, anytime workshops and instructor-led classes are available for up to 2500 teachers every year through the *Teachers have Class!* Program which utilises the pd21 course content delivered by SchoolKit. This program is scheduled to operate for four years 2009-2012 and cater for 10 000 teachers. Teachers can gain accreditation for ongoing teacher registration through this program. The AGQTP program is funding the first year license fees for this program.

**How does your sector seek to facilitate the implementation of the other National Partnerships, particularly the Low Socio-Economic Status School Communities National Partnership, and how they will meet needs of schools in areas of growth and regional areas?**

Western Australia believes that the following principles will underpin the National Partnership Agreements for Literacy and Numeracy, Improving Teacher Quality and Low SES:

- effective leadership is essential for programs that deliver better achievement outcomes;
- projects are data-driven and evidence-based;
- a focus on building the school learning community supports upskilling and expanding capacity amongst teachers and school leaders;
- building teacher capacity is the focus to enhance student outcomes for all levels of the education systems;
- teacher capacity is enhanced when expert consultants work shoulder-to-shoulder with teachers and students in schools;
- learning and teaching will only be effective when students are in a position to attend school and engage effectively and can develop healthy physical and mental dispositions;
- effective learning and teaching and engagement with schooling will occur best when parents and the wider community are engaged with the school and the learning process, and are in a position to support students;
- building sustainable processes and practices ensures ongoing improvement;
- support for schools in low SES communities will be essentially cross-system and -sector strategies to maximise resource use and outcomes;
- developing more effective pre-service programs is a fundamental ingredient for more effective schools, especially for pre-service training in preparation for largely Indigenous and/or hard-to-staff schools;
- successful literacy and numeracy strategies involve a whole-school approach towards school improvement;
- building a flexible, manageable, supportable and sustainable ICT environment through the implementation of a managed Standard Operating Environment; and
- providing equitable, low cost access to digital content to all teacher and students across Western Australia.

**How will you work with non-government schools, systems and BGAs to facilitate the participation of the non-government school sector in all elements of DER?**

- All National Partnership planning in Western Australia reflects the close collaboration between the three schooling sectors in this State
- Western Australia has established a high-level Cross-sectoral Governance Group to facilitate the planning and implementation of the National Partnerships between the Government and Non-Government sectors.
- This group meets on a regular basis to provide advice to the Director General and Minister for Education in relation to:
  - the allocation of funds to each sector;
  - an accountability framework for managing dispersal of funds, their acquittal and monitoring and reporting requirements;
  - the identification of co-investment requirements by sector;
  - development of potential cross-sector initiatives for the Plan; and
  - sector-specific proposals for the Plan.
- A cross-sectoral working group meets regularly to discuss collaborative opportunities and general principles underpinning the implementation of the NP.
- The sectors will work together to action this Implementation Plan and have an agreed methodology for the distribution of funds to each sector as outlined above in the Budget section of this Agreement.
- Commonwealth funds for Western Australia will be received by the Western Australian Department of Treasury and Finance on behalf of this State. These funds will be provided to the Western Australian Department of Education and then distributed to:
  - Public schools through the Western Australian Department of Education;
  - Catholic schools through the Western Australian Catholic Education Office; and
  - Independent schools through the Association of Independent Schools (WA)
- The State Government has included the private sector schools in the original telecommunications contracts. As a result the CEO has gained access to equivalent broadband services for all of its schools
- The technology teams within the state jurisdiction and the CEO have worked collaboratively on SOE design models and continue to do so.

**How will your sector cater for students with disability?**

Schools have access to the Department's Centre for Inclusive Schooling which provides advice and training in a range of areas in relation to students with a disability. This includes advice on use and integration of technology into specific learning programs.

Schools in Rounds 1, 2 and 2.1 who applied for flexible funding have communicated with us that they are exploring the best specialised ICT equipment available for their students. One school has acquitted this information and has indicated that they have purchased Mimio equipment, data projectors and specialised computers with touch screens.









BULLSBROOK DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
DARKAN DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
DONGARA DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
GINGIN DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
GLADYS NEWTON SCHOOL	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
HOSPITAL SCHOOL SERVICES	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
KENWICK SCHOOL	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
NAREMBEEN DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
NARROGIN SHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
WANGKATJUNGKA RCS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
WYALKATCHEM DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
YORK DHS	July 2009	September 2009	October 2009	November 2009	November 2009	March 2010	April 2010	May 2010
BELRIDGE ESC	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
BEVERLEY DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
BUSSELTON SHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
CAREER ENTERPRISE CENTRE	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
CARNAMAH DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
CASTLEREAGH SCHOOL	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
CLARKSON COMMUNITY HS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
COCOS ISLAND DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
DENMARK HS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
FITZROY CROSSING DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
HALLS HEAD CC ESC	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
HAMILTON SHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
JERRAMUNGUP DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010

JUNGDRANUNG RCS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
KALBARRI DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
KATANING SHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
KINROSS COLLEGE	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
MARGARET RIVER SHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
MERREDIN SHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
MOUNT BARKER COMMUNITY COLLEGE	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
MT MAGNET DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
MULLEWA DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
NEWTON MOORE ESC	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
NORSEMAN DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
NORTH LAKE SENIOR CAMPUS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
PEMBERTON DHS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
PERTH MODERN SCHOOL	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
ROEBOURNE PS	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
SCHOOLS OF ISOLATED & DIST ED	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
SHARK BAY SCHOOL	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
SHENTON COLLEGE DEAF ED CTRE	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
WA COLLEGE OF AGRIC - HARVEY	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
YULE BROOK COLLEGE	July 2009	September 2009	December 2009	February 2010	March 2010	April 2010	May 2010	June 2010
BALCATTAS SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
BALLAJURA COMMUNITY COLLEGE	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
BELRIDGE SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
CECIL ANDREWS SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
COMO SECONDARY COLLEGE	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010

DUNCRAIG SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
GILMORE COLLEGE	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
GREENWOOD SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
HAMPTON SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
JOHN CURTIN COLLEGE OF THE ARTS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
JOHN FORREST SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
KENT STREET SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
LAKELAND SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
LEEMING SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
LESMURDIE SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
LOCKRIDGE SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
MORLEY SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
MOUNT LAWLEY SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
OCEAN REEF SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
PINJARRA SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
ROCKINGHAM SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
ROSSMOYNE SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
SAFETY BAY SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
SWAN VIEW SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
THORNLIE SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
WARWICK SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
WOODVALE SHS	July 2009	October 2009	November 2009	December 2009	December 2009	May 2010	June 2010	July 2010
ALBANY SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
AUSTRALIND SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
BROOME SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010

CARINE SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
GERALDTON SENIOR COLLEGE	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
KALAMUNDA SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
KELMSCOTT SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
KOJONUP DHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
MINDARIE SENIOR COLLEGE	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
NORTH ALBANY SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
PADBURY SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
SHENTON COLLEGE	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
WILLETTON SHS	July 2009	November 2009	January 2010	March 2010	March 2010	July 2010	July 2010	September 2010
BELMONT CITY COLLEGE	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
BRIDGETOWN HS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
BUNBURY SHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
COLLIE SHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
COODANUP COMMUNITY COLLEGE	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
DARLING RANGE SPORTS COLLEGE	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
DERBY DHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
DONNYBROOK DHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
HALLS CREEK DHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
HARVEY SHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
KALGOORLIE-BOULDER COMMUNITY HIGH	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
KENSINGTON SECONDARY SCHOOL	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
LEONORA DHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
MALIBU SCHOOL	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
MIRRABOOKA SHS ESC	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010

NEWMAN SHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
NORTHAM SHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
RAVENSTHORPE DHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
WA COLLEGE OF AGRIC - CUNDERDIN	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
WANNEROO SHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
WARNBRO COM HIGH SCHOOL ESC	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
WONGAN HILLS DHS	July 2009	November 2009	April 2010	May 2010	June 2010	September 2010	October 2010	December 2010
APPLECROSS SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
CANNING VALE COLLEGE	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
CHURCHLANDS SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
COMET BAY COLLEGE	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
ESPERANCE SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
GOVERNOR STIRLING SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
KARRATHA SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
LYNWOOD SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
MANDURAH SENIOR COLLEGE	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
MANJIMUP SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
MELVILLE SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
MIRRABOOKA SHS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011
WARNBRO COMMUNITY HS	July 2009	November 2009	May 2010	June 2010	July 2010	January 2011	February 2011	March 2011

**An estimated \$19.1m will be expended on ICT infrastructure upgrades for these schools to reach their 1:2 computer to student ratio.**



## 1:1 Schedule

School Name	Calculate 1:1 funding	Commence 1:1 ICT Audit	Complete 1:1 ICT Audit	Design 1:1 ICT upgrade Approach	Agree 1:1 ICT upgrade approach with school	Commence 1:1 ICT Upgrade	Complete 1:1 ICT Upgrade	School ready to purchase and install 1:1 computers
<b>Phase 1</b>								
BODDINGTON DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
BOYUP BROOK DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
BROOKTON DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
BRUCE ROCK DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
BURRINGURRAH RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
COCOS ISLAND DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
COLLEGE ROW SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
CUE PS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
DALWALLINU DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
DARKAN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
DOWERIN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
GASCOYNE JUNCTION RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
KALBARRI DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
KALUMBURU RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
KAMBALDA WEST DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
KELLERBERRIN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
KENWICK SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
LAKE GRACE DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
LAVERTON SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010

MT MAGNET DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
MUKINBUDIN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NANNUP DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NORTHAMPTON DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NORTHCLIFFE DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
ONE ARM POINT RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
PANNAWONICA PS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
RAVENSTHORPE DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
SIR DAVID BRAND SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
TOM PRICE SHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WA COLLEGE OF AGRIC - DENMARK	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WANANAMI RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WANGKATJUNGKA RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WAROONA DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
YANDEYARRA RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
YINTARRI REMOTE COMM SCH	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
BEVERLEY DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
BURBRIDGE SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
CAREER ENTERPRISE CENTRE	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
CORRIGIN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
CUNDERDIN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
GEOGRAPHE ESC	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
GNOWANGERUP DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
HALLS HEAD CC ESC	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
HOLLAND STREET SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
JERRAMUNGUP DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010

					2010			
JUNGDRANUNG RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
KULIN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
LEONORA DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
LOOMA RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
MALIBU SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NAREMBEEN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NEWTON MOORE ESC	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NORSEMAN DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
NULLAGINE PS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
OOMBULGURRI RCS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
PEMBERTON DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
QUAIRADING DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
SHARK BAY SCHOOL	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
SHENTON COLLEGE DEAF ED CTRE	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WONGAN HILLS DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WYALKATCHEM DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
WYNDHAM DHS	Term 2 2010	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010
<b>Phase 2</b>								
CANNING VALE COLLEGE	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
COMET BAY COLLEGE	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
DENMARK HS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
GERALDTON SENIOR COLLEGE	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
HAMILTON SHS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
HARVEY SHS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
LOCKRIDGE SHS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011

NEWMAN SHS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
NORTH LAKE SENIOR CAMPUS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
NORTHAM SHS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
OCEAN REEF SHS	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
PERTH MODERN SCHOOL	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
WA COLLEGE OF AGRIC - CUNDERDIN	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
YULE BROOK COLLEGE	Term 2 2010	Term 2 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 3 2010	Term 1 2011	Term 1 2011
<b>Phase 3</b>								
ALBANY SECONDARY ESC	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
ARMADALE ESC	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
BELRIDGE ESC	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
CARNAMAH DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
CASTLEREAGH SCHOOL	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
CENTRAL MIDLANDS SHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
CHRISTMAS ISLAND DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
DONGARA DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
DURHAM ROAD SCHOOL	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
EXMOUTH DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
GINGIN DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
GLADYS NEWTON SCHOOL	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
HALLS CREEK DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
JIGALONG RCS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
KENSINGTON SECONDARY SCHOOL	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
LA GRANGE RCS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
MEEKATHARRA DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
MIRRABOOKA SHS ESC	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011

MORAWA DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
MULLEWA DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
SOUTHERN CROSS DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
WA COLLEGE OF AGRIC - HARVEY	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
WAGIN DHS	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
WARNBRO COM HIGH SCHOOL ESC	Term 2 2010	Term 3 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
<b>Phase 4</b>								
ARMADALE SHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
BALGA SHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
BRIDGETOWN HS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
BULLSBROOK DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
CANNINGTON COMMUNITY COLLEGE	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
COODANUP COMMUNITY COLLEGE	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
DERBY DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
DONNYBROOK DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
EATON COMMUNITY COLLEGE	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
FITZROY CROSSING DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
HOSPITAL SCHOOL SERVICES	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
JURIEN BAY DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
KOJONUP DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
KUNUNURRA DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
MANDURAH HS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
MERREDIN SHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
MOUNT BARKER COMMUNITY COLLEGE	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
ROEBOURNE PS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
ROLEYSTONE DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011

SOUTH FREMANTLE SHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
TOODYAY DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
YANCHEP DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
YORK DHS	Term 2 2010	Term 3 2010	Term 4 2010	Term 4 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011
<b>Phase 5</b>								
BROOME SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
CECIL ANDREWS SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
COLLIE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
EASTERN HILLS SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
GIRRAWHEEN SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
GOVERNOR STIRLING SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
HALLS HEAD COMMUNITY COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
KALAMUNDA SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
KALGOORLIE-BOULDER COMMUNITY HIGH	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
KINROSS COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
LESMURDIE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
MANJIMUP SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
MARGARET RIVER SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
MELVILLE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
MIRRABOOKA SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
NEWTON MOORE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
NORTH ALBANY SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
PADBURY SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
SCHOOLS OF ISOLATED & DIST ED	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
SOUTHERN RIVER COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011
WANNEROO SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 1 2011	Term 1 2011	Term 2 2011	Term 3 2011	Term 3 2011

Phase 6								
AUSTRALIND SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
BALCATTA SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
BALLAJURA COMMUNITY COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
BELMONT CITY COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
BUNBURY SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
BUSSELTON SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
CLARKSON COMMUNITY HS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
COMO SECONDARY COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
ESPERANCE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
GREENWOOD SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
KATANING SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
KELMSCOTT SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
LAKELAND SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
LYNWOOD SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
MANDURAH SENIOR COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
MINDARIE SENIOR COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
MORLEY SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
MOUNT LAWLEY SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
SAFETY BAY SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
SHENTON COLLEGE	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
SWAN VIEW SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
THORNLIE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
WOODVALE SHS	Term 2 2010	Term 4 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 2 2011	Term 4 2011	Term 4 2011
Phase 7								
ALBANY SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011

APPLECROSS SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
BELRIDGE SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
CARINE SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
CHURCHLANDS SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
DARLING RANGE SPORTS COLLEGE	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
DUNCRAIG SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
GILMORE COLLEGE	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
HAMPTON SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
JOHN CURTIN COLLEGE OF THE ARTS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
JOHN FORREST SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
KARRATHA SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
KENT STREET SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
LEEMING SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
NARROGIN SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
PINJARRA SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
ROCKINGHAM SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
ROSSMOYNE SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
WARNBRO COMMUNITY HS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
WARWICK SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011
WILLETTON SHS	Term 2 2010	Term 1 2011	Term 2 2011	Term 2 2011	Term 3 2011	Term 3 2011	Term 4 2011	Term 4 2011

**An estimated \$28m will be expended on ICT infrastructure upgrades for these schools to reach their 1:1 computer to student ratio.**