

Dr. T. Kenneth James, Commissioner September 29, 2006
With November 30, 2006 Comments
Arkansas' Revised HQT Plan

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Requirement 1: The revised plan must provide a detailed analysis of the core academic subject classes in the State that are
currently not being taught by highly qualified teachers. The analysis must, in particular, address schools that are not making
adequate yearly progress and whether or not these schools have more acute needs than do other schools in attracting highly
qualified teachers. The analysis must also identify the districts and schools around the State where significant numbers of
teachers do not meet HQT standards and examine whether or not there are particular hard-to-staff courses frequently taught
by non-highly qualified teachers.

[^0]| Requirement 2:The revised plan must provide information on HQT status in each LEA and the steps the SEA will tak ensure that each LEA has plans in place to assist teachers who are not highly qualified to attain HQT status as quickly possible. |  |
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| 2.1 |  |
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|  | objectives?..................................................................................................................... 26. |
| 2.3 | Does the plan delineate specific steps the SEA will take to ensure that all LEAs have plans in place to assist all non-HQ teachers to become HQ as quickly as possible? |
| Requirement 3: The revised plan must include information on the technical assistance, programs and services that the will offer to assist LEAs in successfully completing their HQT plans, particularly where large groups of teachers are not qualified, and the resources the LEAs will use to meet their HQT goals. |  |
| 3.1 | Does the plan include a description of the technical assistance the SEA will provide to assist LEAs in successfully carrying out their HQT plans? |
| 3.2 | Does the plan indicate the staffing and professional development needs of schools that are not making AYP will be given high priority? |
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| 3.6 | Does the plan for the use of available funds indicate that priority will be given to the staffing and professional development needs of schools that are not making AYP? |


| Requirement 4: The revised plan must describe how the SEA will work with LEAs that fail to reach the 100 percent goal by the end of the 2006-2007 school year. |  |
| :---: | :---: |
|  | Does the plan indicate how the SEA will monitor LEA compliance with the LEAs HQT plans described in Requirement 2 and hold LEAs accountable for fulfilling their plans? |
|  | Does the plan show how technical assistance from the SEA to help LEAs meet the 100 percent HQT goal will be targeted toward LEAs and schools that are not making AYP? |
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| Requirement 5: The revised plan must explain how and when the SEA will complete the HOUSSE process for teache new to the profession who were hired prior to the end of the 2005-2006 school year, and how the SEA will discontinue t of HOUSSE procedures for teachers hired after the end of the 2005-2006 school year (except for specific situations). |  |
|  | Does the plan describe how and when the SEA will complete the HOUSSE process for all teachers not new to the profession who were hired before the end of the 2005-2006 school year? |
| 5.2 | Does the plan describe how the State will discontinue the use of HOUSSE after the end of the 2005-2006 school year, excep in the following situations: |

[^1]


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## New Revised Plan

A.
Due to the comments by
Due to the comments by the review team on Arkansas' revised plan and in order to best respond to all of the criteria on the six (6)
requirements, it has been determined that it would be more appropriate to redesion the New
requirements, it has been determined that it would be more appropriate to redesign the New Revised Plan into the current format.

## B. Data Revision

In March 2006, the Arkansas Department of Education shared with the USDOE, that the percent of core academic classes taught by
Highly Qualified Teachers (HQT) in Arkansas during the $2005-06$ school year was $95 \%$. This percent was calculated using the data
reported to the SEA by the LEAs in October 2005 on the number of classes taught by highly qualified teachers divided by the number
of classes requiring highly qualified teachers.
As the state reviewed the data for this revised plan we delved further into this data and reviewed not only the state and district data but also data for each LEA and the individual teachers identified as not highly qualified. Through this process we discovered that several LEAs mistakenly reported several "non-core academic teachers" as HQT. This error in reporting caused an escalation in the percent of HQT for the state. Those subjects/classes, which some schools reported as being taught by HQ teachers, were study hall, physical education, and others. This obviously was a mistake by the LEAs and therefore, the state of Arkansas is pleased to proclaim that that error has been corrected. Therefore, we must edit the numbers and statistics that were originally reported. This report will utilize the revised data, which shows the state's percent of HQT as $84.8 \%$.
We also believe that the Department has taken measures by modifying the reporting and calculating process and by providing technical assistance to the school districts to ensure that this type of error does not occur in the future. Again this was the first year in which Arkansas collected data and therefore, some edits of the process have proven to be necessary. The major procedure that has been implemented is that the Office of Teacher Quality took the approximate 800 course code numbers offered by Arkansas public schools and has indicated on each course whether the course requires HQT as defined by NCLB. The Department is now pulling the data for the percent of HQT teachers at the LEA, district and state levels from only those courses, which require HQT status. In our opinion this modification and technical assistance by the Department to local school districts should avoid the error that previously occurred.
While the Arkansas Department of Education regrets that this error occurred it has brought some important facts/issues to the surface. First, since Arkansas is a testing state and has used the Praxis examinations for over ten (10) years, the $95 \%$ which was originally reported seems reasonable and still may be a more accurate number than the $84.8 \%$. Why would we make that statement? Again, through this further investigation we discovered some ninety-three (93) schools reported that they had less than ten percent ( $10 \%$ ) of their core academic classes being taught by HQT with 55 schools reporting that they had zero percent ( $0 \%$ ) of their teachers as HQT. Obviously there were errors in the reporting of this data to the state. In some cases individual schools did not implement the state process of designating via assessment of the content knowledge, via subject area major or via the HOUSSE document the HQT status of their teaching staff in core academic areas or in one district the data for their elementary schools was not submitted to the state. The Department has notified the Superintendents of these individual schools and has outlined the expectation of the Department as well as offered any additional technical assistance, which they may need to ensure that all teachers receive the designation of HQT or not HQT as required and that all future data is accurately reported. In addition the Department has been offering technical assistance to all building and district administrators via teleconferences and on-site in-services around the state.

## C. Definitions

High-Poverty School Districts- Arkansas defined high and low poverty school districts by ranking the local school districts by the percent of Free and Reduced Lunch (FRL) in descending order. Those school districts in the top $25 \%$ are considered high poverty and those in the lowest $25 \%$ are considered low poverty.
High-Minority School Districts- Arkansas defined high and low minority school districts by ranking the local school districts by the percent of white student population in descending order. Those school districts in the top $25 \%$ are considered low minority and those in the lowest $25 \%$ are considered high minority.
Veteran Teachers - Teachers hired prior to the 2002-2003 school year.

# D. Class Coding including Special Education and Alternative Learning Environments 

Each class (Pre K-12) offered in any Arkansas Public School is assigned a six (6) digit course code, which is established by the Arkansas Department of Education (ADE) and uniform for districts in the state. The Department also develops a course code list which identifies by the course number the subject area, course title, appropriate grade level, the appropriate licensure area required by the teacher and if the course is required to be taught by a highly qualified teacher. The first five digits of the course code are utilized by the ADE to disaggregate data of all like courses in the over 200 school districts in the state. The sixth digit may be utilized by the

The 2006-07
course.
course course code listing for all courses in Arkansas is in the Appendix of this report.

Example: 530020 is the course number for Algebra I. A district may wish to use:
530021 as Algebra I for Gifted and Talented students, 530022 as Algebra I in an alternative learning environment, 530023 as Algebra I in a special education environment, or 530024 as Algebra I for ESL students. In other words in Arkansas both alternative learning environments and special education environments use the same course code numbers for all core academic courses. The sixth digit would differentiate the environment or the section, as mentioned above.

Many districts in Arkansas are using the inclusion model to ensure that highly qualified teachers teach special education students. Currently there is no data indicating the number of special education students taught by non-highly qualified teachers. The ADE will be monitoring both the Alternative and Special Education classes to ensure that the coding of core academic classes in these environments is utilized properly. ADE has met with the technology center staff to address the collection of special education and alternative learning environment data beginning with the 2007-2008 school year.

At the present time the Department has not established any uniform pattern for use of the sixth digit. If the state is to evaluate the number of students in Algebra I in an Alternative Learning Environment or in a Special Education Environment a uniform sixth digit would need to be established statewide. There are a few limited course code numbers for alternative learning and special education environments in which the courses are not "for credit" and are not considered for high school graduation requirements. These courses are most commonly included in the students' IEP such as conflict resolution, anger management, social skills, sign language and other non-academic-credit special education instruction.
warehouse. Beginning in January of 2007, with a new data management system in place, annual data requirements will be met and data-driven decisions will be made to address shortages if any exist in high-need schools.

[^2]Requirement 1: The revised plan must provide a detailed analysis of the core academic subject classes in the State that are currently not being taught by highly qualified teachers. The analysis must, in particular, address schools that are not making adequate yearly progress and whether or not these schools have more acute needs than do other schools in attracting highly qualified teachers. The analysis must also identify the districts and schools around the State where significant numbers of teachers do not meet HQT
standards, and examine whether or not there are particular hard-to-staff courses frequently taught by non-highly qualified teachers.
1.1 Does the revised plan include an analysis of classes taught by teachers who are not highly qualified? Is the analysis based
on accurate classroom level data?

Arkansas' plan to ensure that all core academic classes are taught by highly qualified teachers is based on an analysis of all courses, all classes and all sections of those classes taught in the state. The Arkansas Department of Education has the capability of disaggregating the data down to the district, school, class and teacher level. However most of these data are reported at the state level.

Primary information regarding these data is presented in Table 1.

| Category | n | Student <br> Enrollment | \# Classes <br> requiring <br> HQT | \# Classes <br> taught by <br> HQT | \# Classes <br> taught by <br> non-HQT | \% Classes <br> taught by <br> HQT | \% Classes <br> taught by <br> non-HQT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 1 | 468,189 | 91,734 | 77,751 | 13,983 | 84.8 | 15.2 |

Table 1. Percentage of core academic classes taught by highly qualified teachers (statewide).

Of the 91,734 classes that require a highly qualified teacher, 77,751 classes are taught by highly qualified teachers reflecting a statewide percentage of $84.8 \%$ HQT with $15.2 \%$ of classes taught by non-HQT teachers.
Classroom level data were analyzed and are presented in Table 2, where the data are disaggregated by core academic classes.
The highest percentage of classes taught by highly qualified staff is in K-6 classrooms with $97.8 \%$ of the teachers being designated as highly qualified. The low percentage areas are reading, social studies and music.
The K-6 classroom data are further disaggregated by grade levels. Table 3 presents the data for the percent of elementary classes that were taught by Highly Qualified Teachers.

| K-6 Classrooms | \# Classes requiring HQT | \# Classes taught by HQT | \# Classes taught by non-HQT | \% Classes taught by HQT | \% Classes taught by non-HQT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Kindergarten Regular | 1957 | 1886 | 71 | 96.4 | 3.6 |
| Grade 1 | 1796 | 1772 | 24 | 98.7 | 1.3 |
| Grade 2 | 1640 | 1615 | 25 | 98.5 | 1.5 |
| Grades 2-3 (combination) | 14 | 12 | 2 | 85.7 | 14.3 |
| Grade 3 | 1606 | 1580 | 26 | 98.4 | 1.6 |
| Grade 4 | 1505 | 1481 | 24 | 98.4 | 1.6 |
| Grade 5 | 1191 | 1164 | 27 | 97.7 | 2.3 |
| Grades 5-6 (combination) | 19 | 17 | 2 | 89.5 | 10.5 |
| Grade 6 | 807 | 776 | 31 | 96.2 | 3.8 |

Among elementary classrooms in Arkansas the highest percentage of highly qualified teachers are assigned to first grade with an average of $98.7 \%$ HQT. Combination classes reflect those that have the lowest percentage of classes taught by highly qualified teachers.
Within the subject area of Foreign Languages the data were further disaggregated for the various languages. These data are presented in Table 4.

| Secondary: <br> Foreign Languages | \# Classes <br> requiring <br> HQT | \# Classes <br> taught by <br> HQT | \# Classes <br> taught by <br> non-HQT | \% Classes <br> taught by <br> HQT | \% Classes <br> taught by <br> non-HQT |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Spanish | 2606 | 2148 | 458 | 82.4 | 17.6 |
| French | 490 | 413 | 77 | 84.3 | 15.7 |
| German | 108 | 95 | 13 | 88.0 | 12.0 |
| Japanese | 8 | 1 | 7 | 12.5 | 87.5 |
| Italian | 2 | 0 | 2 | 0.0 | 100 |
| Turkish | 1 | 0 | 1 | 0.0 | 100 |
| Latin | 29 | 23 | 6 | 79.3 | 20.7 |

Table 4. Classes in Foreign Language, by language and percent of classes taught by Highly Qualified Teachers (statewide). Supporting documents/data files are in Appendix 2.
The highest percentage of foreign language classes taught by highly qualified teachers is in the area of German. Those languages with the lowest percent classes taught by HQT are Turkish, Italian and Japanese. The very few classes reported in these languages and the lack of programs of study at the local colleges and universities lend themselves to these results.
The Arkansas Department of Education actively collected data for the first time on the status of core academic classes being taught by Highly Qualified Teachers in the fall of 2005. These data are the result of a school district reporting cycle, which occurs on the first of October each year. In advance of the October 2005 reporting cycle school districts were instructed as to the core academic classes and the definitions of Highly Qualified Teachers that are associated with them. As with any first-time data collection there may have been some misunderstanding on definitions and procedures. The accuracy of the SEA's data is dependant on the accuracy of the data submitted by the LEAs to the Statewide Information System (SIS).
As addressed in the introduction, it became apparent that errors were entered at the local level. Therefore, it was necessary to edit the previously submitted data. Originally (data submitted in March, 2006) indications were that the percentage of core academic classes, which were taught by highly qualified teachers, was $95 \%$. This has recently been adjusted to $84.8 \%$. The LEA responses were
inaccurate. The data would have been accurate if the LEA had submitted the responses correctly. Pulling the data in a more accurate way will provide a better picture. ADE will provide evidence that course codes will be identified by which courses require a Highly Qualified Teacher and which do not. In the SIS course code listing, the courses which require a Highly Qualified Teacher will be designated with a " $Y$ ". LEA data input technicians will not have the capability to alter that configuration or input anything other than the designated fields of "YES - HQT", "NO - NOT HQT" or "Not Applicable to this course". Supporting documents and data files are in Appendix 3 and Appendix 4.
As a result of recently receiving a three-year grant from the National Governor's Association and the USDOE (greater than $\$ 4,000,000$ ) Arkansas is developing a data collection and management system, which will assist with longitudinal data tracking of students and teachers. This system will allow the state to identify teachers' HQT status (and years of experience) to determine if highneed areas are being satisfied by an inordinate number of inexperienced or otherwise less highly qualified teachers. Beginning in January of 2007, with a new data management system in place, annual data requirements will be met and data-driven decisions will be made to address shortages if any exist in high-need schools. During the 2005-06 school year, the Arkansas Department of Education created the Office of Data Quality to develop and implement this Longitudinal Data System. The partners in the Arkansas
Comprehensive Data Quality Campaign are the Arkansas Department of Education, Arkansas Department of Higher Education, Metis Associates (overseeing the data grant from the USDOE), Cognos (developing the data warehouse), Triand (architects for the data system), NORMES (research partner from the University of Arkansas) and Community/Business Partners. The Arkansas Department of Education believes that while we are data rich in the state, this new longitudinal warehouse will be instrumental in our ability to provide real time data, measure data quality at all stages and points of the process and provide easy retrieval and reports of data. The monitoring of data required for any reports on HQT will be greatly enhanced as teacher data is loaded into the warehouse.
Arkansas' plan to ensure all core academic classes are taught by Highly Qualified Teachers includes a process, to be implemented in the next two years, to have the SEA validate the HQT status of teachers and place the HQT designation in the appropriate area(s) on the individual teacher's license to ensure accuracy in school district reporting with regard to HQT status. The plan also includes provisions to continue requiring content knowledge tests for acquiring a teaching license. In this regard Arkansas expects that the percentage of core academic classes taught by Highly Qualified Teacher will continue to increase. As teachers leave the classrooms, teachers who have demonstrated content knowledge by passing these tests will replace them.


1.2 Does the analysis focus on the staffing needs of schools that are not making AYP? Do these schools have high percentages
of classes taught by teachers who are not highly qualified?

> The Division of Curriculum and Assessment at ADE identifies schools that are not making adequate yearly progress (AYP) on the Arkansas Benchmark/ACTAAP examinations annually. Technical assistance is readily available from the Arkansas Department of Education and is provided through the Arkansas Comprehensive School Improvement Plan (ASCIP) of the Standards Assurance Unit These staff members assist local school districts in developing and monitoring the progress of the ACSIP plans. Schools that do not make adequate yearly progress are designated as being in School Improvement. The first, second, third, fourth and fifth years of School Improvement are respectively identified as Year 1 to Year 5. Currently there are 288 schools in Arkansas that are so designated. Table 5 presents the compiled HQT data for those categories of schools in School Improvement. Tables containing the individual school data are presented in Appendix 1. These are offered to demonstrate that Arkansas has the capability to analyze data at the school (and class) level.

| Category | n | Student <br> Enrollment | \# Classes <br> requiring <br> HQT | \# Classes <br> taught by <br> HQT | \# Classes <br> taught by <br> non-HQT | \% Classes <br> taught by <br> HQT | \% Classes <br> taught by <br> non-HQT | Avg. <br> yrs exp |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr 1 | 72 | 37,071 | 7,480 | 6,742 | 738 | 90.1 |  |  |
| Yr 2 | 144 | 74,014 | 17,351 | 14,373 | 2,978 | 82.8 | 17.2 | 13.3 |
| Yr 3 | 38 | 16,854 | 4,025 | 3,040 | 985 | 75.5 | 24.5 | 12.6 |
| Yr 4 | 4 | 1,523 | 243 | 230 | 13 | 94.7 | 5.3 | 13.5 |
| Yr 5 | 0 | na | na | na | na | na | na | na | | Table 5. Percent of Core Academic Classes and Average Years of Experience for teachers in schools in |
| :--- |
| School Improvement (statewide). Supporting data are found in Appendix 1. |

Table 5 suggests schools that continue in School Improvement for two to three years have fewer classes (percentage-wise) being taught by Highly Qualified teachers. These data will be monitored closely in the future to establish whether there is a cause-effect relationship. It is important to note, however, that with a state average of $84.8 \%$ the schools in Year 1 and Year 4 have a percentage of HQTs, which exceeds the state average. Similarly, the average years experience of teachers in all years of School Improvement is in line with the state average. A correlation analysis was conducted on the relationship between percent of classes being taught by HQTs and Average Years of Experience of the teachers in the district. There was no significant statistical relationship evident between the two ( $r=0.0$ ).
Arkansas has demonstrated a significantly high percentage of classes being taught by highly qualified teachers in poverty schools. There does appear to be, however, a deficit of highly qualified teachers in schools in need of academic improvement. In general, the percentage of classes being taught by highly qualified teachers is lower in school districts which have been requiring "school improvement" assistance for a longer period of time. The State continues to monitor this situation, and has taken several steps to ensure that schools that are in need of improvement do not have a higher percentage of teachers who are not highly qualified than do other schools. These steps include the Arkansas Department of Education being heavily engaged in technical assistance with these schools through the Arkansas Comprehensive School Improvement Plan (ACSIP). Embedded in these individual ACSIP plans are strategies for focused professional development. Also, the ADE will be requiring a scholastic audit of every school in year 3, 4, or 5 of School Improvement. Along with the scholastic audit, the ADE has selected a "turn-around" strategy, America's Choice, for implementation in all year 3, 4 and 5 School Improvement schools.
The SEA will be working with the thirty-eight (38) schools in year three of School Improvement since their percent of HQT is ten percentage points below the state average.
Arkansas was one of only three states (the others being Massachusetts and Texas) recognized by NAEP as showing evidence of improvement in student achievement in three of the four areas for Reading and Mathematics for grades 4 and 8. In the fourth area the student achievement rating was unchanged; no lower than it was previously. This high status is assuredly reflective of the high percentage of classes being taught by highly qualified teachers statewide.
Arkansas has also made steady progress on all statewide standards-based examinations required for No Child Left Behind. Evidence shows significant improvement in literacy and mathematics in grades 3-8 and in End-of-Course Algebra and Geometry from 2005 to 2006. Grade 11 Literacy has also held steady between the two school years.
The state has observed that there are numerous middle schools, which are in some stage of school improvement. With that concern the Department reviewed achievement growth of middle school students as assessed by state AACTAP. When comparing literacy scores with mathematics, the literacy scores increased over time. To ensure that equitable emphasis is placed on mathematics and science, the ADE conducted a forum including all deans of college of education programs and middle level coordinators of middle level programs. The topics discussed included improvement in middle level endorsements, especially in the areas of mathematics and science, and to enhance the mathematics and science content area courses in their preparation programs. Sixteen of the eighteen Arkansas teacher education programs attended the meeting. The efforts will lead to improved teacher quality and effectiveness in middle level mathematics and science.
In addition to the data regarding schools not making AYP, included here are Tables 6 and 7 which present data on high- and lowminority school districts and high- and low-poverty school districts.

| Category | \% <br> non- <br> White | n | Student Enrollment | \# Classes requiring HQT | \# Classes taught by HQT | \# Classes <br> taught by <br> non-HQT | \% Classes taught by HQT | \% Classes <br> taught by <br> non-HQT | Avg. yrs exp |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Low minority (Lowest 25\%) | $\begin{gathered} 0.0 \% \text { to } \\ 3.8 \% \\ \hline \end{gathered}$ | 66 | 64,692 | 13,581 | 11,563 | 2,018 | 85.1 | 14.9 | 12.2 |
| High minority (Highest 25\%) | $\begin{gathered} 37.1 \% \text { to } \\ 99.8 \% \end{gathered}$ | 67 | 195,783 | 37,786 | 32,622 | 5,164 | 86.3 | 13.7 | 12.6 |
| Table 6. District HQT and average years of teacher experience data disaggregated by minority population (263 total districts). Supporting data are found in Appendix 1. |  |  |  |  |  |  |  |  |  |


| Category | $\begin{gathered} \text { \% } \\ \text { FRL* } \end{gathered}$ | n | Student Enrollment | \# Classes requiring HQT | \# Classes taught by HQT | \# Classes taught by non-HQT | \% Classes taught by HQT | \% Classes taught by non-HQT | Avg. yrs exp |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Low poverty (Lowest 25\%) | $\begin{gathered} 0.0 \% \text { to } \\ 47.4 \% \end{gathered}$ | 66 | 135,250 | 26,134 | 22,082 | 4,052 | 84.5 | 15.5 | 11.6 |
| High poverty <br> (Highest 25\%) | $\begin{gathered} 67.9 \% \\ \text { to } 100 \% \\ \hline \end{gathered}$ | 66 | 77,318 | 16,292 | 14,000 | 2,292 | 85.9 | 14.1 | 11.7 |

There is no apparent difference between the percent of HQT or the number of years of experience in the high- and low-poverty school districts.

| 1.3 Does the analysis identify particular groups of teachers to which the State's plan must pay particular attention, such as |
| :--- |
| special education teachers, mathematics or science teachers, or multi-subject teachers in rural schools? |

Table 8 represents the six core academic areas that exhibit the percent of classes taught by HQT that are less than the state average.
These are particular groups of teachers to which the state's plan will pay particular attention. Art and Music are particularly
noteworthy since the state has recently adopted legislation requiring licensed art and music teachers for K-6 when previously a K-6
classroom teacher may have been assigned these responsibilities.

| Core Academic Class | \# Classes <br> requiring <br> HQT | \# Classes <br> taught by <br> HQT | \# Classes <br> taught by <br> non-HQT | \% Classes <br> taught by <br> HQT | \% Classes <br> taught by <br> non-HQT |
| :--- | :---: | :---: | :---: | :---: | :---: |
| MUSIC | 7110 | 5494 | 1616 | 77.3 | 22.7 |
| READING | 2828 | 2245 | 583 | 79.4 | 20.6 |
| SOCIAL STUDIES | 11829 | 9389 | 2440 | 79.4 | 20.6 |
| ART | 8108 | 6558 | 1550 | 80.9 | 19.1 |
| FOREIGN LANGUAGE | 3244 | 2680 | 564 | 82.6 | 17.4 |
| LANGUAGE ARTS | 6702 | 5587 | 1115 | 83.4 | 16.6 |

Table 8. Core academic classes exhibiting <85\% HQT. Supporting data are found in Appendix 2.

[^3]Arkansas Annotated Code §24-7-708 and Rules from the Arkansas Teacher Retirement System now allow HQT in critical shortage
areas to return to active employment while drawing full salary and full retirement, without an earnings penalty, as an incentive. The
state has been taking advantage of this highly qualified teacher pool that has retired and elected to come back into the profession.
Districts are actively recruiting numerous highly qualified retired teachers to fill these critical shortage areas. The table below reflects
the number or teachers who have returned to the field to take advantage of this incentive over the last few years.

Retirement System waivers The aforementioned law and Rule have assisted school districts in recruiting and hiring highly qualified teachers in the areas of mathematics, special education and science by bringing retired teachers back into the work force.
1.4 Does the analysis identify districts and schools around the State where significant numbers of teachers do not meet HQT standards?
Arkansas has defined districts and schools in which "significant numbers of teachers do not meet HQT standards" as those schools

which have less than $50 \%$ of their core academic classes taught by highly qualified teachers. | $\begin{array}{l}\text { Number of school districts with less than } 50 \% \text { of } \\ \text { core academic classes taught by HQT }\end{array}$ | 34 |
| :--- | :---: |
| $\begin{array}{l}\text { Number of schools with less than } 50 \% \text { of core } \\ \text { academic classes taught by HQT }\end{array}$ | 117 |

Table 10. Number of districts with significant numbers of teachers do not meet HQT standards. Supporting data is found in Appendix 5.
While the state recognizes that the fifty percent (50\%) designation is considerably low, the fact that there were schools and districts below this benchmark, demands our immediate attention. In subsequent years Arkansas will revisit the data and may define "significant" as any school or district whose percent of classes taught by highly qualified teachers as 10 percentage points less than the state average.

1.5 Does the analysis identify particular courses that are often taught by non-highly qualified teachers?
Table 11 (previously displayed as Table 2) represents the core academic content areas and classes that are taught by non-highly
qualified teachers. Table 12 (previously displayed as Table 8) below represents those core academic classes whose percent of HQT is
below the state average. Appendix 2 further disaggregates these content areas into individual courses and grade levels. In that
appendix those courses are identified by class numbers and course titles, as well as percent of classes taught by highly qualified
teachers.

| Core Academic Classes | \# Classes requiring HQT | \# Classes taught by HQT | \# Classes taught by non-HQT | \% Classes taught by HQT | \% Classes taught by non-HQT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Elementary |  |  |  |  |  |
| K-6 Classrooms | 10540 | 10305 | 235 | 97.8 | 2.2 |
| Secondary |  |  |  |  |  |
| ENGLISH | 9533 | 8303 | 1230 | 87.1 | 12.9 |
| LANGUAGE ARTS | 6702 | 5587 | 1115 | 83.4 | 16.6 |
| SOCIAL STUDIES | 11829 | 9389 | 2440 | 79.4 | 20.6 |
| MATHEMATICS | 16363 | 13970 | 2393 | 85.4 | 14.6 |
| SCIENCE | 14070 | 11980 | 2090 | 85.1 | 14.9 |
| FOREIGN LANGUAGE | 3244 | 2680 | 564 | 82.6 | 17.4 |
| K-12 |  |  |  |  |  |
| READING | 2828 | 2245 | 583 | 79.4 | 20.6 |
| ART | 8108 | 6558 | 1550 | 80.9 | 19.1 |
| MUSIC | 7110 | 5494 | 1616 | 77.3 | 22.7 |


| Core Academic Class | \# Classes <br> requiring <br> HQT | \# Classes <br> taught by <br> HQT | \# Classes <br> taught by <br> non-HQT | \% Classes <br> taught by <br> HQT | \% Classes <br> taught by <br> non-HQT |
| :--- | :---: | :---: | :---: | :---: | :---: |
| MUSIC | 7110 | 5494 | 1616 | 77.3 | 22.7 |
| READING | 2828 | 2245 | 583 | 79.4 | 20.6 |
| SOCIAL STUDIES | 11829 | 9389 | 2440 | 79.4 | 20.6 |
| ART | 8108 | 6558 | 1550 | 80.9 | 19.1 |
| FOREIGN LANGUAGE | 3244 | 2680 | 564 | 82.6 | 17.4 |
| LANGUAGE ARTS | 6702 | 5587 | 1115 | 83.4 | 16.6 |

Even the core academic classes in Arkansas with the lowest percent of HQT all have greater than $77 \%$ of the classes taught by a highly qualified teachers. Therefore with $22.7 \%$ of the music classes being taught by non-highly qualified teachers, music is the course that is most "often" taught by non-highly qualified teachers in Arkansas. Reading and Social Studies are the second most "often" courses taught by non-highly qualified teachers in Arkansas with 79.4\%

| Requirement 2: The revised plan must provide information on HQT status in each LEA and the steps the SEA will take to |
| :--- |
| ensure that each LEA has plans in place to assist teachers who are not highly qualified to attain HQT status as quickly as |
| possible. |
| 2.1 Does the plan identify LEAs that have not met measurable objectives for HQT? |

The Arkansas Department of Education requires all school districts to annually report all teachers and the individual content/grade level assignments. This information is submitted by school districts through the Arkansas Public School Computer Network's SIS Cycle \#2 report, which is due on October $15^{\text {th }}$ of each year. The information obtained is cross-matched with the ADE's teacher licensure database and identifies any teacher who is teaching outside his/her field of licensure.
The Standards Assurance Unit of the Arkansas Department of Education monitors school districts every year. Districts not in compliance with all standards, including those related to HQT and licensure, are issued a citation or are placed on probation. A list of schools not meeting standards is published by news media, state report cards and on the ADE website.
The ADE collected initial baseline data beginning with the 2005-2006 school year. Of the 263 districts (including charter schools) in
the State of Arkansas during 2005-2006, it was determined that 223 had at least one teacher who was not highly qualified. Therefore,
these districts did not meet the measurable objective of $100 \%$. The HQT status on each LEA is provided in Appendix 1 .

Only 40 of the state's 263 school districts (including charter schools) met the measurable objective of $100 \%$ HQT. It has been of districts was inaccurate due to the method of data collection and entry. The ADE has put a mechanism in place in the state data collection system, which will prohibit districts from submitting their required reports without accurate information. In addition, $A D E$ is providing technical assistance to districts in order to improve the accuracy of data input.
Yes, the data provided reflected that $15 \%$ of the LEAs in Arkansas had $100 \%$ of these classes taught by HQT. This does provide a challenge with another assistance offered this year to help teachers become highly qualified and the revisions in reporting and the collecting data which have been made, we are confident that the Arkansas's percentage of classes taught by HQT will "jump" this next year very close to the goal of $100 \%$ thus increase the number of LEAs who obtain $100 \%$. As stated in the Introductory Statements on the top of page 7:1) Arkansas is a testing state, 2) ninety-three (93) schools reported less than ten percent of their classes taught by HQT and 3) the fiftyfive (55) school reporting zero percent of their classes taught by HQT, these facts and the corrections to items 2) and 3) will drastically enhance Arkansas in achieve the goal.

2.3 Does the plan delineate specific steps the SEA will take to ensure that all LEA's have plans in place to assist all non-HQ
teachers to become HQ as quickly as possible?
The District HQT plan will provide information on how it will meet the measurable objective of having $100 \%$ by the end of the 20062007 school year (Appendix 8 - LEA Plan for HQT template). The LEA plan will includes the following requirements:
a. Districts will review all personnel and determine the number of teachers who were granted waivers by the ADE to teach for a period of thirty days or longer.
Districts will determine the issues or conditions that prevented the hiring of HQT personnel in these areas. The plan will include a list of individuals not meeting HQT status, the grade or subject taught.
d. A plan of action for each of the individuals not meeting HQT status will be submitted outlining district support, strategies and timelines for completion of HQT status.
e. Districts will also be required to provide specific actions ensuring that only those individuals who meet highly qualified status are hired in the future.
In May of 2005, ADE promulgated Rules Governing Highly Qualified Teachers. Any teacher who did not establish HQT status for core academic classes taught in the fall of 2005 would have, as a matter of procedure and in conjunction with his/her school administrator, developed a plan for establishing highly qualified status. As part of Arkansas' Title I and Title IIA pass-through-audits in the fall, the credentials and/or HQT documentation of those identified as non-HQT, will be reviewed. ADE will establish why they are non-HQT and determine what would be required for them to become HQT. The state will work with LEA/districts to assure that such teachers will follow the plan for becoming highly qualified in order to meet all requirements in a timely manner. Districts may seek permission to use Title IIA funds to assist staff in attaining HQT status.
The Arkansas Department of Education will monitor the LEAs' compliance with HQT plans through the Standards Assurance Accreditation / Compliance report. Arkansas' Quality Education Act, commonly referred to as the "Omnibus Act, "(Act 1467 of 2003) empowers the state to monitor, audit and sanction districts that fail to adhere to the Rules Governing Standards for Accreditation of Arkansas Public Schools and School Districts. The State Board of Education most recently revised the rules in January 2005. (The 2007 version of these rules will include the standards for highly qualified teachers.)
The Omnibus Act of 2003 also empowers the ADE to assume leadership of school districts (e.g., removal of the school board and superintendent) that fail to meet required educational standards.

| Requirement 3: The revised plan must include information on the technical assistance programs, and services that the SEA |
| :--- |
| will off to assist LEAs in successfully completing their HQT plans, particularly where large groups of teachers are not highly |
| qualified and the resources the LEAs will use to meet their HQT goals. |


| 3.1 Does the plan include a description of the technical assistance the SEA will provide to assist LEAs in successfully carrying |
| :--- |
| out their HQT plans? |


| Date | Technical Assistance | Recipients |
| :--- | :--- | :--- |
| July 2006 | Presentation at AAEA Conference on HQT reporting <br> and LEA plans | School/ District Administrators |
| July 2006 | Presentation Displayed on the NCLB website for ADE | All Viewers |
| August 2006 | Revision of the Course Code Listing on the ADE <br> website | All ADE and School District Staff <br> members |
| August 2006 | Summary of Courses which require HQT status | All ADE and School District Staff <br> members |
| September ‘06 | Teleconference on Reporting HQT | Everyone, Filled to capacity |
| September '06 | Presentation to the Service Cooperative Directors on <br> how to assist Districts become 100\% HQT | Co-Op Directors and Coordinators |
| September -- <br> October 2006 | Presentation to Superintendents and Building Level <br> Principals on the Designation and Reporting of HQT to <br> obtain 100\% HQT | Superintendents, Principals, District and <br> School Administrators, Coop Leaders |
| September '06 | Letters to Selective Superintendents Districts, who <br> reported last years that they had < 10\% HQT in any <br> school. | Superintendents of Selective School <br> Districts |
| 2004- ongoing | Communication via telephone calls, emails and any <br> other inquiries regarding HQT | Everyone |

To ensure that there is an equitable distribution and to ensure that, continually, more classes are taught by highly qualified teachers, representatives of the ADE have conducted summer meetings with school district administrators to share information regarding HQT. These meetings included a video conference to ensure that all procedures are followed with regard to establishing teachers' highly
qualified teacher (HQT) status and reporting of such. Follow-up meetings were held at Educational Cooperatives around the state in the fall of 2006 to ensure that all teachers have established HQT status properly and that all core academic classes are being taught by highly qualified teachers. Technical assistance will also include site visits at the request of individual districts.

> Only through proper identification of teachers can the LEAs work with non-highly qualified teachers to become highly qualified. Therefore the state is providing data files to the LEAs to assist them in identifying whether or not teachers are highly qualified. These teachers who need assistance in becoming highly qualified. By the state providing the submitted data back to the local districts, LEAs will be able to better assess what plan of action they need to take.
3.2 Does the plan indicate that the staffing and professional development needs of schools that are not making AYP will be given high priority?
Beginning with the 2005-06 school year, it was legislated that all licensed teachers obtain at least 60 hours of professional
development, annually. All districts set aside ten (10) days in the school calendars for this purpose. The Professional Development Rules, promulgated in July 2005, require disaggregation of student data to determine learning priorities and monitor progress leading to and sustaining continuous school improvement. Arkansas allocated $\$ 18,504,792$ to LEAs (See supporting data in Appendix 10.) through categorical funds for the specific purpose of funding required professional development activities. Beginning with the 200607 school year, all professional development activities must be approved by the state in order to ensure that the activities are designed to guide educator improvement by deepening content knowledge through research-based instructional strategies.
Arkansas places a high priority on providing professional development to schools that are in School Improvement. The Arkansas Department of Education has contracted with America's Choice to provide direct redesign services to those schools that are in year 3, 4 or 5 of School Improvement. America's Choice strategies are specific for elementary, middle and high schools.
America's Choice provides both on-site and off-site intensive training to teachers and administrators in standards-based research instruction, leadership and assessment. In addition, each school is assigned a cluster leader who meets each week with the school's identified leadership team to assess progress in redesign implementation.
In addition, the Arkansas Department of Education is in the process of training Scholastic Audit Teams. These teams, composed of teachers, university professors and school administrators will visit schools that are in year 3, 4 or 5 of School Improvement. A scholastic audit is a comprehensive review of the learning environment, organizational efficiency and academic performance of schools and districts. Audit findings will be used to determine the type and level of support necessary to continuously improve academic performance in each school and district audited.
Act 106 of the Extraordinary Session of 2003, established the Education Renewal Zones (ERZ). The purpose of ERZs is to provide collaboration among the state's smaller schools and districts in order to achieve some of the advantages of economies of scale in providing educational related activities. ERZs will also maximize benefits and outcomes of public education by concentrating and coordinating the resources of Arkansas' higher education institutions, the expertise of the regional education service cooperatives and the technical assistance of other service providers to improve public school performance and student achievement. The ERZs will also help to enable small, rural, low-wealth schools to make the best use of the latest cost-effective distance learning technology to enhance curricula and professional development through two-way interactive learning environments. In selecting schools for participation, priority will be given to those schools that are in School Improvement or Alert Status for School Improvement under the Arkansas
compliance plan under NCLB, schools that are in academic distress and those that demonstrate an inability to hire and retain highly
qualified teachers.
of Higher Education will forgive the loan if the recipient receives the additional licensure within three (3) years of first
receiving funds under the program AND teaches or serves as a classroom teacher in an Arkansas public school district for three
(3) continuous years immediately following receipt of the additional certification.
Network specialists and the low performing school model are partially funded with Title I and Title II funds.


3.5 Does the plan include a description of how the State will use its available funds (e.g., Title I, Part A, Title II, Part A,
including the portion that goes to the State agency for higher education; other Federal and State funds, as appropriate) to
address the needs of teachers who are not highly qualified?
ADE utilizes its $\$ 125,000,000$ in Title I, Part A funds in the following format: $1 \%$ for administrative costs and $4 \%$ to support schools in School Improvement through a contract with America's Choice at a cost of $\$ 6$ million dollars. The remaining $95 \%$ of Title I funds went to the LEAs to enhance their mathematics and literacy programs. LEAs may elect to support their teachers by paying the examination fees for Praxis exams and/or for tuition fees for coursework to become HQT.
The Title II-A funds, approximately $\$ 27$ million, are used primarily for professional development including funding the state's initiatives: Smart Start, Smart Step and Next Step. Title II-A funds are also used for the recruitment of HQT and to pay for class size reduction teachers in order to reduce the student-teacher ratio below the required standards thereby enhancing the achievement of at-risk children.
At the present time, Arkansas does not provide any additional title money to the Arkansas Department of Higher Education.

[^4]Table 15 reflects the state's support of the National Board for Professional Teaching Standards Program for the past few years.
3.6 Does the plan for the use of available funds indicate that priority will be given to the staffing and professional development needs of schools that are not making AYP?
In previous years, the state allowed LEAs to apply for competitive grant funds for professional development to assist schools that did not make AYP. Beginning with the 2006-07 school year, the state has contracted with America's Choice to provide support and redesign training to all schools in year 3, 4 or 5 of School Improvement. America's Choice employs scientifically-based research
strategies that are implemented school-wide with ongoing support. Through quality professional development, Arkansas teachers can become not only highly qualified but also highly effective.
Act 106 of the Extraordinary Session of 2003, established the Education Renewal Zones (ERZ). The purpose of ERZs is to provide collaboration among the state's smaller schools and districts in order to achieve some of the advantages of economies of scale in providing educational related activities. ERZs will also maximize benefits and outcomes of public education by concentrating and coordinating the resources of Arkansas' higher education institutions, the expertise of the regional education service cooperatives, and the technical assistance of other service providers to improve public school performance and student achievement. The ERZs will also help to enable small, rural, low-wealth schools to make the best use of the latest cost-effective distance learning technology to enhance curricula and professional development through two-way interactive learning environments. In selecting schools for participation, priority will be given to those schools that are in School Improvement or Alert Status for School Improvement under the Arkansas compliance plan under NCLB, schools that are in academic distress, and those that demonstrate an inability to hire and retain highly qualified teachers.

| Requirement 4: The revised plan must describe how the SEA will work with LEAs that fail to reach the 100 percent HQT <br> goal by the end of the 2006-2007 school year. |
| :--- |
| $4.1 \quad$Does the plan indicate how the SEA will monitor LEA compliance with the LEAs HQT plans described in Requirement <br> 2 and hold LEAs accountable for fulfilling their plans? |

[^5]4.2 Does the plan show how technical assistance from the SEA to help LEAs meet the 100 percent HQT goal will be targeted
toward LEAs and schools that are not making AYP?
In May of 2005 ADE promulgated Rules Governing Highly Qualified Teachers. Any teacher who did not establish HQT status for the
core academic classes administrator, developed a plan for establishing highly qualified status. As part of Arkansas' Title I and Title II A pass-through-audits in the fall, the credentials and/or the HQT documentation of those identified, as non-highly qualified, will be reviewed. ADE will establish why they are non-highly qualified and determine what would be needed for them to become HQ. The state will work with LEAs/districts to assure that such teachers will follow the plan for becoming highly qualified in order to meet all requirements in a timely manner. Districts may seek permission to use Title II A funds to assist staff in attaining HQT status.
Arkansas has demonstrated a significantly high percentage of classes being taught by highly qualified teachers in poverty schools. There does appear to be, however, a lower percentage of highly qualified teachers in schools in need of academic improvement. In general, the percentage of classes being taught by highly qualified teachers is lower in school districts which have been in need of "school improvement" assistance for a longer period of time. The State continues to monitor this situation, and has taken several steps to ensure that schools that are in need of improvement do not have a higher percentage of teachers who are not highly qualified than do other schools. These steps include the Arkansas Department of Education being heavily engaged in technical assistance with these schools through the Arkansas Comprehensive School Improvement Plan (ACSIP). Embedded in these individual ACSIP plans are strategies for focused professional development. Also, the ADE will be requiring a scholastic audit of every school in year 3, 4, or 5 of School Improvement. Along with the scholastic audit, the ADE has selected a "turn-around" strategy, America's Choice, for implementation in all years 3,4 , and 5 School Improvement schools.
The Arkansas Department of Education is working diligently to ensure that all school districts and individual schools are informed of the process and procedure for designation and reporting the number of classes taught by HQT. The training and assistance that has been offered in the past six (6) months has been extensive and the ADE realizes that much of this should have been available to districts in previous years.
The table below lists some significant projects offered to LEAs:

| Date | Technical Assistance | Recipients |
| :--- | :--- | :--- |
| July 2006 | Presentation at AAEA Conference on HQT reporting <br> and LEA plans | School/ District Administrators |
| July 2006 | Presentation Displayed on the NCLB website for ADE | All Viewers |
| August 2006 | Revision of the Course Code Listing on the ADE <br> website | All ADE and School District Staff <br> members |
| August 2006 | Summary of Courses which require HQT status | All ADE and School District Staff <br> members |
| September '06 | Teleconference on Reporting HQT | Everyone, Filled to capacity |
| September '06 | Presentation to the Service Cooperative Directors on <br> how to assist Districts become 100\% HQT | Co-Op Directors and Coordinators |
| September - <br> October 2006Presentation to Superintendents and Building Level <br> Principals on the Designation and Reporting of HQT to <br> obtain 100\% HQT | Superintendents, Principals, District and <br> School Administrators, Coop Leaders |  |
| September '06 | Letters to Selective Superintendents Districts, who <br> reported last years that they had < 10\% HQT in any <br> school. | Superintendents of Selective School <br> Districts |
| 2004- ongoing | Communication via telephone calls, emails and any <br> other inquiries regarding HQT | Everyone |

Section 3
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The SEA will monitor whether the LEAs attain $100 \%$ HQT via data collection. The percent of HQT will be submitted annually through the Cycle 2 report by individual schools and districts. In the introductory statements there is an explanation of Arkansas' data collection and the improvements for the future. Professional development data, a minimum requirement of sixty (60) hours for each teacher per year in Arkansas, is submitted in the Cycle 1 report.
Data on participants in professional development, which was described in 3.2 and 3.3 of the plan, will become a critical component of the data warehouse in Arkansas. With this data Arkansas can track and evaluate the effectiveness of these professional development opportunities. This will be accomplished when the professional development is correlated to the performance of students in classes of teachers who participated in the evaluated professional development when compared to students whose teachers did not participate in the professional development. Data reports from the warehouse will help the state evaluate if the focused professional development has a positive impact on student performance. Professional development, which enhances students learning is evidence that the teachers are highly qualified and highly effective.
Arkansas has demonstrated a significantly high percentage of classes being taught by highly qualified teachers in poverty schools. There does appear to be, however, a lower percentage of highly qualified teachers in schools in need of academic improvement. In general, the percentage of classes being taught by highly qualified teachers is lower in school districts which have been in need of "school improvement" assistance for a longer period of time. The State continues to monitor this situation, and has taken several steps to ensure that schools that are in need of improvement do not have a higher percentage of teachers who are not highly qualified than do other schools. These steps include the Arkansas Department of Education being heavily engaged in technical assistance with these schools through the Arkansas Comprehensive School Improvement Plan (ACSIP). Embedded in these individual ACSIP plans are strategies for focused professional development. Also, the ADE will be requiring a scholastic audit of every school in year 3, 4, or 5 of School Improvement. Along with the scholastic audit, the ADE has selected a "turn-around" strategy, America's Choice, for implementation in all year 3, 4, and 5 School Improvement schools.

| 4.4 Consistent with ESEA §2141, does the plan include technical assistance or corrective actions that the SEA will apply if |
| :--- | :--- |
| LEAs fail to meet HQT and AYP goals? |

The Arkansas Department of Education will assist and monitor the LEAs compliance with HQT plan through the Standards Assurance Act" (Act 1467 of 2003) empowers the state to monitor, audit and sanction districts that fail to adhere to the Rules Governing Standards for Accreditation of Arkansas Public Schools and most recently revised by the State Board of Education in January 2005. (The 2007 version of these Rules will include the Standards for HQT.)
Arkansas' Quality Education (Omnibus) Act of 2003 gives ADE the responsibility for and the authority to:
Develop state accreditation regulations and standards,
Notify schools failing to meet accreditation standards,
Place schools failing to meet accreditation standards on probationary status, Enforce state accreditation standards, and

- Publish and disseminate public notice concerning the status and schools and school districts with respect to meeting accreditation standards.
The Omnibus Act of 2003 empowers the ADE to assume leadership of school districts (e.g., removal of the school board and
superintendent) that fail to meet required educational standards.
In the 2007-08 school year, the Rules Governing the Standards Accreditation Unit will recognize HQT and the percent of classes I as an objective that will carry sanctions in the school's and district's accreditation reports. Schools are reported as accredited, accredited-cited or placed on probation. This information is made public on the state and district report cards. In addition, the ACSIP unit, affiliated with Standards Accreditation, will continue their work with schools in School Improvement to ensure that high poverty, high minority children have equitable access to experienced, highly qualified and highly effective teachers.
Requirement 5: The revised plan must explain how and when the SEA will complete the HOUSSE process for teachers not
new to the profession who were hired prior to the end of the 2005-06 school year, and how the SEA will discontinue the use of
HOUSSE procedures for teachers hired after the end of the 2005-06 school year (except for the situations described below).

| 5.1 | Does the plan describe how and when the SEA will complete the HOUSSE process for all teachers not new to the <br> profession who were hired before the end of the 2005-2006 school year? |
| :--- | :--- |

During the 2006-07 school year all veteran teachers employed in Arkansas Public Schools who are unable to be designated as highly
qualified status via examination of the content knowledge or by having a major in the core academic subject area will be permitted to
complete the ARHOUSSE process for areas which they failed to designate during the 2005-06 school year.
5.2 Does the plan describe how the State will discontinue the use of HOUSSE after the end of the 2005-2006 school year,
except in the following situations:
a. multi-subject secondary teachers in rural schools who, if HQ in one subject at the time of hire, may use HOUSSE to
demonstrate competence in additional subjects within three years of the date of hire; or
b. multi-subject special education teachers who are new to the profession, if HQ in language arts, mathematics, or
science at the same time of hire, may use HOUSSE to demonstrate competence in additional subjects within two years of
the date of hire
Arkansas plans to continue using the ARHOUSSE document on a very limited basis for the next three to five years. Listed below are
examples of situations in which the use of ARHOUSSE will be necessary in Arkansas:
a. Multi-subject secondary teachers in rural schools who, if HQ in one subject at the time of hire, may use ARHOUSSE to
demonstrate competence in additional subjects within three years of the date of hire; or
b. Multi-subject special education teachers who are new to the profession, if HQ in language arts, mathematics, or science at the
same time of hire, may use ARHOUSSE to demonstrate competence in additional subjects within two years of the date of hire;
or
c. Retired teachers returning to the work force who were not designated as HQT in previous years; or
d. Teachers who are veteran teachers from the private school or collegiate level who are hired as public school teachers and were
not designated as HQT in previous years.
e. Teachers returning to the teaching profession from another profession, i.e. business, homemaker, etc.
As Arkansas phases out the use of ARHOUSSE document, the situations outlined in c, d and e above, will be utilized to designated
HQT status for teachers who are not currently in the workforce.

| Requirement 6: The revised plan must include a copy of the State's written "equity plan" for ensuring that poor or minority |
| :--- | :--- |
| children are not taught by inexperienced, unqualified, or out-of-field teachers at higher rates than are other children. |

6.1 Does the revised plan include a written equity plan?
Yes, Arkansas has a written equity plan. Arkansas' Equity Plan is Appendix 13.
6.2 Does the plan identify where inequities in teacher assignment exist?
Table 17 presents four-year of longitudinal data regarding the numbers of waivers approved and issued by the Arkansas Department of
Education for teachers teaching out-of-field in core academic classes only. These data represent teachers who are licensed but are
assigned to teach a subject for which they are not licensed. The data shows there are an increasing number of waivers requested
around the state. An analysis of the waiver data reflects that most waivers are being requested in the more densely populated regions
of the state (Northwest and Central Arkansas regions). While the Delta region has requested waivers, it is not at the same ratio as
those in the more populated school districts. Appendix 14 contains a state distribution of waivers by district.

|  | \# of <br> Waivers <br> 02-03 | \# of <br> Waivers <br> 03-04 | \# of <br> Waivers <br> 04-05 | \# of <br> Waivers <br> $\mathbf{0 5 - 0 6}$ | Totals |
| :--- | :---: | :---: | :---: | :---: | ---: |
| Art | 6 | 11 | 19 | 58 | 94 |
| English | 24 | 26 | 36 | 22 | 108 |
| Foreign Language | 26 | 28 | 21 | 19 | 94 |
| Life Earth Science | 9 | 25 | 25 | 25 | 84 |
| Mathematics | 30 | 39 | 47 | 38 | 154 |
| Middle School | 1 | 10 | 34 | 49 | 94 |
| Music | 14 | 18 | 20 | 31 | 83 |
| P-4 | 16 | 26 | 26 | 16 | 84 |
| Physical Earth Science | 24 | 14 | 29 | 37 | 104 |
| Reading | 5 | 5 | 4 | 6 | 20 |
| Social Studies | 26 | 39 | 56 | 36 | 157 |
|  | 181 | 241 | 317 | 337 | 1076 |

Table 17 Numbers of waivers per year (02-03 to 05-06) in core academic areas. Supporting data is found in Appendix 14.

The data in the tables below reflect that the percent of HQT teachers in Arkansas' high and low minority school districts has a difference of only $1.2 \%$. Similarly, Arkansas' high and low poverty school districts only have a difference of $1.4 \%$. In both tables the number of years of experience of teachers in both high and low minority and poverty school districts is at most only 1.4 years less than the state average.

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The following two tables present information that has been presented previously in this plan regarding poverty and minority in Arkansas school districts.

| Category | $\begin{gathered} \hline \% \\ \text { non- } \\ \text { White } \\ \hline \end{gathered}$ | n | Student Enrollment | \# Classes requiring HQT | \# Classes taught by HQT | \# Classes taught by non-HQT | \% Classes taught by HQT | \% Classes taught by non-HQT | Avg. yrs exp |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Low minority (Lowest 25\%) | $\begin{gathered} 0.0 \% \text { to } \\ 3.8 \% \end{gathered}$ | 66 | 64,692 | 13,581 | 11,563 | 2,018 | 85.1 | 14.9 | 12.2 |
| High minority (Highest 25\%) | $37.1 \%$ to 99.8\% | 67 | 195,783 | 37,786 | 32,622 | 5,164 | 86.3 | 13.7 | 12.6 |

There are no apparent inequities between the percent of HQT or the number of years of experience in the high and low minority
schools.

| Category | \% <br> FRL* | $\mathbf{n}$ | Student <br> Enrollment | \# Classes <br> requiring <br> HQT | \# Classes <br> taught by <br> HQT | \# Classes <br> taught by <br> non-HQT | \% Classes <br> taught by <br> HQT | \% Classes <br> taught by <br> non-HQT | Avg. <br> yrs exp |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Low poverty <br> (Lowest $25 \%)$ | $0.0 \%$ to <br> $47.4 \%$ | 66 | 135,250 | 26,134 | 22,082 | 4,052 | 84.5 | 15.5 | 11.6 |
| High poverty <br> (Highest $25 \%)$ | $67.9 \%$ <br> to $100 \%$ | 66 | 77,318 | 16,292 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Table 19. District HQT and average years of teacher experience data disaggregated by poverty level (out of 263 total
districts). [FRL - free and reduced-priced lunch] Supporting data are found in Appendix 1.

There are no apparent inequities between the percent of HQT or the number of years of experience in the high and low poverty schools.
6.3 Does the plan delineate specific strategies for addressing inequities in teacher assignment?

The Arkansas Department of Education annually monitors school districts through the Standards Accreditation and Assurance monitoring visits. In that visit, ADE ensures that all teachers are fully licensed in all core academic areas for which instruction is offered.
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accredited, accredited-cited or placed on probation. This information is made public on the state and district report cards. In addition,
the ACSIP unit, affiliated with Standards Accreditation, will continue working with schools in School Improvement to ensure that
high poverty, high minority children have equitable access to experienced, highly qualified and highly effective teachers.
A future plan of the state, with a target implementation date of the 2007-08 school year, is that the new data warehouse will enable the ADE to conduct a mobility study of teachers. This information may isolate and identify problems and issues that relate to teacher
Arkansas has many legislative and research projects that are working to ensure poor or minority children are not taught by inexperienced teachers or out of field teachers at higher rates than other children.
The resources, which the state has identified to ensure that there is equity in Arkansas' public schools, are: 1) Facilities, 2) Salaries and 3) Teacher Shortage. These are addressed below.

1. Facilities- Under the Continuing Adequacy Evaluation Act of 2004 Arkansas Annotated Code § 10-3-2101 the General Assembly committed to make biennial assessments of the concepts of "adequacy" as it pertains to public school education. The facilities in which a public school education is delivered are a part of that concept. Since that time approximately $\$ 399$ million has been appropriated to improve school facilities in Arkansas' two hundred forty-five (245) school districts (excluding charter schools). Projects will be funded on need. As of the date of this report all projects meeting the criteria, as defined in the law, have been funded.

## Salaries

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the $1^{\text {st }}$ Extraordinary Session in 2006 subtitled "The Educational Adequacy Act of 2006" was passed. As a
result and beginning with the 2006-07 school year the minimum salary for teachers with a Bachelor's Degree is $\$ 28,611$ and $\$ 32,902$ for beginning teachers with a Master's Degree.
c. Act 57 of the Secondary Extraordinary Session in 2003 determined what is needed to fund an adequate

job openings exist. The Arkansas Department of Education has been working via the other initiatives in this section to assist school districts in locating highly qualified teachers. Economic development and housing are both issues that need to be addressed in order for teachers to relocate in the Delta and Southeastern quadrant of the state. The plan includes continued dialogue with business and school leaders in this region as well as the Arkansas Office of Economic Development and the Arkansas Department of Higher Education.
b. Equity Assistance Center (EAC) - Arkansas annotated code § 6-17-1902 established an Equity Assistance Center at the Arkansas Department of Education. The center is to provide technical assistance to school districts in developing a recruitment plan.
c. District Minority Recruitment Plans - Beginning in the 1992-93 school year, each school district in the state Department of Education pursuant to Arkansas Annotated Code §6-17-1901. In 2005-06 there were ninety-four (94) school districts in the state with $95 \%$ or more white students who were not required to submit a Minority Teacher and Administrator Recruitment Plan.

[^6]| Year | $00-01$ | $01-02$ | $02-03$ | $03-04$ | $04-05$ | $05-06$ | $06-07$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1^{\text {st }} \mathrm{Yr}$ | 11 | 18 | 38 | 24 | 38 | 39 | 39 |
| $2^{\text {nd }} \mathrm{Yr}$ | 10 | 11 | 18 | 29 | 24 | 37 | 33 |
| Total in AR | 21 | 29 | 56 | 54 | 62 | 76 | 72 |

The state believes this growth in highly qualified teachers in the Delta region is an asset to the state and evidence of efforts to bring equity to students in this geographic region.
e) In 2003 Act 101 of the Arkansas legislation established a High Priority Districts Bonus Incentives (A.A.C. § 6-7-811) which provided the state with a three (3) year pilot program. In this program teachers were offered $\$ 10,000$ as a recruitment and retention bonus to teach in one of the eleven (11) school districts, which were designated as high-needs districts. These teachers would receive $\$ 4000$ the first year and $\$ 3000$ for the second and third years. Teachers who were currently employed in the District received an annual $\$ 2000$ bonus. If the teachers voluntarily chose not to return to the school the following school year they were required to repay the bonus. The state has committed over two and one half million dollars through this bonus incentive program to recruit teachers in high-priority districts. Table 13 illustrates the number of teachers who benefited from this program. Appendix 8 contains the supporting documentation.
 long range plan for this office is attached to the Equity Plan.
The Office of Teacher Recruitment and Retention is a program within the ADE designed to address a shortage of teachers in Arkansas, increase the pipeline of potential teachers and inform persons interested in careers in education of available incentives for those who will work in high demand areas. A draft of the
$\Theta$
$0 \infty$

During the 2005-06 school year the Arkansas Department of Higher Education (ADHE) implemented the Teacher Opportunity Program (TOP) pursuant to A.A.C. § 6-81-610. In addition, the legislation also appropriated two million dollars a year to fund this project. The maximum a teacher can receive is $\$ 3000$
> per year (\$2000 from the ADHE and $\$ 1000$ from the local school districts). This dual licensure incentive program is designed to provide loans to teachers who are returning to college to receive an additional licensure in a subject matter declared to be a shortage area by the Arkansas Department of Education. The teacher must be currently employed as a classroom teacher in a public school in Arkansas and have been employed by the same district for at least three (3) years immediately preceding the application. The Arkansas Department of Higher Education will forgive the loan if the recipient receives the additional licensure area within three (3) years of first receiving funds under the program AND teaches or serves as a classroom teacher in an Arkansas public school district for three (3) continuous years immediately following receipt of the additional licensure area. As evidence from the chart below, this new program needs to be advertised more extensively to assist teachers in obtaining full licensure and in many cases highly qualified status as they increase their content knowledge.

Since 2004 Arkansas has maintained a partnership with Teachers-Teachers.com to assist local school districts and the state in the recruitment of teachers and administrators for any school district in Arkansas. The table below illustrates the number of unique "hits" on the Arkansas site. The utilization of the on line application system makes applications and job announcements a viable part of the state's equity plan. Some statistics to show the impact of this program in the state:

## 333 registered Arkansas users (Districts, Co-Op, ADE, DOC)

2,857 new candidates names were added to the prospect lists in all subject areas
588 candidate names were added for special education.
997 jobs were posted in all subject areas
195 jobs were posted in special education
201,914 emails sent by school district to candidates
6,618 "unique" candidates viewed at least one Arkansas job posting
710 "unique" candidates viewed at least one special education job posting
At the end of the $1^{\text {st }}$ year of the school districts which reported, they stated that $23 \%$ of their hires utilized Teachers-Teachers.Com

\[\)| $92 \% \text { of these candidates were NOT Arkansas teachers during the previous (2004-05) school }$ |
| :--- |
|  year.  |

\]

This last statistic is impressive. This is recruitment and not mere shuffling of existing Arkansas teachers. The state is hoping that
though this continued partnership, it will have mobility data to enter into the warehouse of our Comprehensive Data Plan to assist all
school districts in their recruitment efforts.

# ADE Recruitment \& Retention <br> Policy Proposal 2006-2010 

## Contents

1. Task Force
2. Diversity Recruitment
3. Foundations
4. Grow Your Own
5. IHE Recruitment
6. National Recruitment
7. Non-Traditional Licensure Recruitment
8. Not Teaching
9. Out In Front
10. Southeast Arkansas Education Forum
11. Time

## ADVISORY COMMITTEE/TASK FORCE

I. Apply for a grant to fund a model state-wide teacher recruitment center
a. New grants will be posted in December on DOE website
b. Research foundation grants

## II. Develop a sub-committee for each area of Recruitment

a. Out In Front - district training model
b. Diversity Recruitment
c. National Recruitment
d. Grow Your Own

- High school/middle school students
- District classified staff
- Community
e. Pathways to Teaching Recruitment - January
f. Southeast Education Forums - February/November
g. Educators Career Fair - May
h. Foundations - data structures, collection and reporting
i. Non-Traditional Licensure Recruitment
j. IHE Recruitment
k. Scholarship program for those who teach in shortage areas

1. Recruiting licensed-but-not-teaching

## DIVERSITY RECRUITMENT

## I. In State

a. Collaboration with IHEs to recruit underrepresented minorities into education
b. Resources

- Schools of Education/AAT programs
- Office of Minority Affairs
- TRIOs programs
- Career Centers
c. Districts (see GYO)

Expand Teachers of Tomorrow clubs - Orientation to Teaching programs Target minority non-licensed staff
d. Community

Market teaching as a profession and financial aid incentives
VI. Newspapers
VII. PSAs on radio and TV
VIII. Develop a Diversity Recruitment presentation for:

- Churches
- Minority organizations
- IHEs
e. Identify organizations and effective means of communication with minority groups


## II. National Minority Recruitment

f. Develop a recruitment packet targeting minorities
g. Identify national minority organizations and colleges
h. Attend select teacher fairs/job fairs
i. Post vacancies on minority organizations websites

- National Urban League Young Professionals
- National Black MBA Association
- Other(s)

Identify and target states with minority populations with high percentages of college graduates

- California
- Arizona,
- Texas
III. Troops to Teachers
j. Collaborate with TTT to target minority military who will teach in high need areas
k. Market Arkansas to international TTT candidates

1. Recruitment packets

- TTT candidates
- Military who do not qualify for TTT but can receive financial aid to teach in high need areas


## FOUNDATIONS

## I. Data Structure

a. Systematically collect, compile and coordinate data for decision making purposes.
b. Compile a database of information to:

- Allow Recruitment to speak knowledgably on the state of the education workforce
- Identify trends in recruiting, hiring and retention
c. Generate reports
- www.teacharkansas.org
- Newsletter
- Database of current teachers
- Track NTL teachers
- Designated shortage areas
- Issues affecting recruitment

1. Minority teachers
2. Recruitment pool
3. New graduates
4. Atl cert routes
5. Out-of-state
6. Returning
7. Numbers of persons entering \& leaving teaching
8. High need schools
9. Waivers
10. Benchmark scores
11. AYP
d. Establish contact with the state's educators via newsletter, email system
e. Produce a Supply \& Demand report based on data and scientific analysis rather than surveys and approximation counts.

## II. Teacharkansas.org

a. Develop an online recruitment tool to provide
b. Distribution of information to

- HS Students interested in teaching
- Career Changers
- Education Students
- Out-of-State Teachers
- TTT
III. Newsletter
a. Quarterly
b. Publish current issues related to recruitment
c. Praxis test dates
d. NTL information
e. TTT activities
f. Job Fair schedules
g. Event dates
h. Distribute to IHEs, high schools, community
i. PDF on website


## IV. Recruitment Packets

a. Brochure
b. Newsletter
c. Promo items
d. DVD
e. Mail to out-of-state potential teachers
f. Distribute at job fairs

## V. SPSS

m . Online surveys
Current education workforce
Those w/educ degrees/license not teaching
n. Identify trends - In 5 years

- What subjects will have shortages?
- What geographic regions will have shortages?
- How many are leaving education (not retiring)?
- How many teachers will be eligible to retire?
- What will entice those licensed-but-not-teaching to return?
- What programs will be effective in meeting the future need for teachers?


## VI. Online Registrations for Events

a. www.teacharkansas.org
b. Attendees

- Pre-registration online
- Demographics/questionnaire
- Number of hits
- Number of anticipated attendees
- INA provides us with a spreadsheet of pre-registered attendees
o. Exhibitors
- Electronic registration generates confirmation email
- Registrations automatically entered into spreadsheet
p. Resources
- Lisa McKenzie
- INA
- ADE Communications
q. Enables us to "track" and identify characteristics of attendees for different events
r. Enables us to access productivity of each event
- Determine "new hires" for SY 07-08
- Cross reference attendees names with list of new hires
- Email attendees in Fall 07 to determine if they are teaching as a result of attending the event


## VII. Tracking Recruitment Productivity

b. Gather attendee names and contact information and request a self-report on effectiveness of ADE Recruitment for

- Any NTL event or information session
- Southeast Education Forums
- IHE Recruitment
c. Districts can report on participants/new hires for
- Grow Your Own programs
- District Recruitment Trainings
d. Survey all new hires in the state to determine participation in ADE Recruitment activities throughout the year
- NTLs can be tracked from the Pathways pre-registration and cross referenced with the list of $1^{\text {st }}$ year NTL teachers in 07-08
- IHE recruitment effectiveness can be tracked by sign-in sheets cross referenced with Professional Licensure and the new hires list
- Above programs plus National Recruitment, Diversity Recruitment and Retired/Not Teaching programs can be judged by surveying all new hires in the state.

Identify state new hires

- Cross the 05-06 list of current teachers with the 06-07 list
- Send a survey
- Teachers self-report
- How teachers heard of the vacancy
- How the teachers found their new teaching position


## VIII. Structure/Resources

## a. Advisory Committee/Task Force

Co-ops

- Establish a Recruitment person for each ESC
- Establish a Recruiter for each district

ESC recruitment person to function as a liaison for districts and ADE Recruitment
Recruitment trainings to be conducted for districts by ADE Recruitment at the ESC locations
Recruiters receive professional development hours for attending workshops
Strand on Recruitment to be included in Administrator Licensure
ADE Recruitment to present recruitment sessions at ArkASPA/AAEA events
ADE Recruitment staff to become members of ArkASPA
Hire strong district recruiters to present on workshop topics at 2-day training (Brenda Sellers, Robert Robinson, etc.)

## Reports/Resources/Information Dissemination

Annual teacher survey each spring $07,08,09$
Build data base of existing teacher data from APSCAN
Summer/fall of 2010 begin organization of data for reporting
purposes
Purpose:

## DRAFT

- Identify major issues impacting Teacher Recruitment \& Retention in Arkansas
- Future programs/policy/decisions based on research

Continue to provide information to STEM Coalition

- Recruitment of math/science teachers
- Recruitment of teachers into AP math/science programs

GROW YOUR OWN

## Programs

## I. High School Orientation to Teaching

a. Establish Orientation to Teaching programs as curriculum in each district
b. Develop Teachers of Tomorrow and Future Educators of America into Orientation to Teaching programs
c. Collaborate with Workforce Education

- Funding needed to expand pilot program
- Incorporate mock-Praxis tests into curriculum
- Articulate concurrent enrollment w/local Community College to allow students to graduate HS with college credit hours
d. Target underrepresented minorities
e. Proposed components
- $10^{\text {th }}-12^{\text {th }}$ grade students
- Home District personnel

1. Lead Teacher
2. Counselor
3. Partner \& Practicum Teachers
4. District Recruiter

- Community College \& University personnel

1. AAT Instructor
2. Intro to Educ Instructor
3. Admin Counselor
4. Trios Coordinator
5. Minority Programs Coordinator
b. Overview

- Students are encouraged to substitute teach and intern teach in the home district and return as teacher of record upon graduation
- Lead Teacher recruits student into the program
- Partner \& Practicum Teachers nurture students, form relationships that encourage students complete an education degree and return to teach in the district
- Counselor ensures student takes applicable college readiness courses
- Lead Teacher and Counselor are liaison to college personnel and assist student in college application and enrollment process.
- College Educ Instructors, Counselor and Trios/Minority Programs Coordinators work closely with students to ensure retention and matriculation process.
- District Recruiter keeps up with students while in Educ program of study and recruits them to intern and return to the district.


## II. District In-House Recruitment

a. Substitutes
b. Teacher aides
c. Paraprofessionals
d. District staff who indicate an interest in teaching.
e. Persons with a bachelor's degree need information on:

- NTL Stipend for high needs areas
- MAT programs
- Financial Aid
f. Persons with an AA degree need information on:
- Education degrees
- Financial Aid

1. STAR program
2. Federal loan reimbursement
3. Pell Grant
g. Persons with a HS diploma need information on:

- Community College AAT programs
- University Education Degrees
- Financial Aid

1. STAR program
2. Federal loan reimbursement
3. Pell Grants
h. All need information on the perks of teaching:

- AR Housing Development Foundation
- Special Education Mentor program
- NBCT
- Community perks
- Etc.
i. Present information at orientation meetings for subs, aides \& paras
- Presented by ADE Recruitment
- Materials prepared by Recruitment for districts to conduct presentations for their staff
- Staff meeting to inform teachers of perks \& financial aid so they can share with others.


## III. Community Recruitment

a. Target community members with an interest in teaching
b. Persons with a bachelor's degree need information on:

- NTL Stipend for high needs areas
- MAT programs
- Financial Aid
c. Persons with an AA degree need information on:
- Education degrees
- Financial Aid

1. STAR program
2. Federal loan reimbursement
3. Pell Grant
d. Persons with a HS diploma need information on:

- Community College AAT programs
- University Education Degrees
- Financial Aid

1. STAR program
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3. Pell Grants
e. All need information on the perks of teaching:

- AR Housing Development Foundation
- Special Education Mentor program
- NBCT
- Community perks
- Etc.
f. Presentations
- Community Open House

1. Local church and business sponsors
2. Invite the community to visit the school buildings
3. Can be in conjunction with the first football game
4. Offer drinks/snacks/promo items
5. Have Orientation to Teaching program members decorate
6. Ball players, cheerleaders and band members in uniform
7. Special t-shirts or badges for school staff
8. Invite the media and have a press packet on the need for teachers

- Churches \& Civic Clubs

9. PowerPoint with flyers to be presented to Sunday Schools and Civic meetings
10. Ask Sunday Schools and Civic Groups to help distribute info to community

- Military Offices

11. Teaching schedule is a good match with Guard \& Reservists lifestyles
12. Many who want to teach don't qualify for TTT

## IHE ON-CAMPUS RECRUITMENT

I. Attend university and community college job fairs to actively recruit:
a. Sophomores \& Freshmen into education
b. Education students into high need areas
c. Non-education students into NTL or MAT programs
d. Inform on Incentives and Perks

- Financial aid for teaching in high need areas
- NBPTS
- ATHDF
- Professional development opportunities
- Teachers-Teachers.com
II. Presentations/Information Sessions
a. The need for teachers in high need subjects and districts
b. State and federal loan forgiveness programs
c. Incentives
III. Organize presentation audiences with:
a. Career Center
b. School of Education/AAT program director
c. Minority Student Center
d. TRIOs program director
IV. Distribute literature and DVDs on becoming a teacher in high need areas
a. In Student Center
b. Career Center
c. Minority Student Center
d. Etc.
V. Ads on becoming a teacher in high need areas
a. Campus Newspaper
b. Campus Radio station
c. Campus TV station
VI. Facilitate on-campus visits of district recruiters
a. Mock interviews
b. Classroom presentations
- Superintendent/recruiter to speak to students on poverty/diversity
- Coordinate with curriculum - Ruby Payne chapters
c. Welcome Back or Holiday event
- Sponsor on-campus meet \& greet with educ students and districts
- Provides a venue for districts to

1. Invite students to intern in their schools
2. Establish relationships to recruit

- Cokes \& snacks
- Contact information and promo items from districts


## NATIONAL RECRUITMENT

I. Identify states with surpluses of teachers to be recruited to fill shortage areas
a. Reciprocity issues

- INCATE
- Praxis cut scores
b. Target diversity \& shortage subjects/geographic areas
II. Research resources
a. Utilize Teachers-Teachers.com
b. Research national recruitment websites
- Recruiting New Teachers
- Teachers Support Network
- Other(s)
III. Develop a marketing strategy
a. Newspaper classified ads
b. Websites
c. College newspapers/magazines
d. College radio/TV stations
- :30 video
- :30 audio
IV. Communication
a. 800 phone line
b. Email: teacharkansas@arkansas.gov
c. Mailings to college schools of educ and career centers
- Brochure
- Mini-DVD
V. Attend select out-of-state Teacher Fairs
VI. Train districts on National Recruitment (see Out In Front and Diversity Recruitment))


## NTL RECRUITMENT

## Program Units

## I. Pathways to Teaching Statewide Annual Recruitment Event (January 27, 2007)

A NTL Information Sessions
1 The need for teachers in shortage subject \& geographic areas
2 Benefits of teaching in AR shortage areas
3 Overview of the application process and 2-year program
B Colleges \& universities with education preparation programs
1 BA
2 MA
3 PhD
4 EdD
5 MAT
C Education organizations
1 ADE programs (SpEd, ESL, Prof Lic, TTT, etc.)
2 AR Teaching Housing
3 ADHE Financial Aid
4 Education organizations

## II. NTL Interview Workshops

A Held in June between Orientation and $1^{\text {st }}$ Instructional Modules
B One-day forum for NTLs not working
C Register on line and at Orientation
1 www.teacharkansas.org will house online registration
2 All NTLs will be contacted by email and letter to invite them to participate

## Training on how to land a teaching position in AR district

9-9:30 Introduction, Agenda, hand out Workbook
9:30-10 Your Resume \& Portfolio
10-10:30 Location Resources
T-T.com, AAEA, AS-IS, district websites, Co-ops
10:30-11 Making Initial Contact
First impressions, professionalism, grammar, deportment
11-11:30 Interview Skills, Mock-Interview Assignments
11:30-12:30 Lunch
12:30-3:30 Mock Interviews with District Recruiters
Resume Reviews
Meet with Education Professionals
Tables exhibiting perks for teaching in AR
ATHDF, NBPTS, ARTS, ADHE (financial aid), SpEd,
ESL, etc.

## IV. NTL Job Search

a. Ongoing process from July through August

- Distribution of districts' vacancies to NTLs willing to teach in needed areas

1. Send contact emails and faxes to district recruiters for lists of current vacancies
2. Compile list of districts' vacancies

- Distribution of NTL info to high need districts

3. Send email to NTLs inviting them to participate by agreeing to teach in high need areas
4. Compile list of NTL participants

- Send districts' vacancies list to participating NTLs and NTLs contact list to districts
- Update lists bi-monthly


## V. NTL Information Sessions

- Year round program

1. Target non-education students and community members with non-education degrees
2. Market the program to emphasize the need for
a. Math, science and foreign language
b. High need districts
c. Minorities

- Feb/Mar/Apr Attend IHE Spring Job Fairs
- Sept/Oct/Nov Attend IHE Fall Job Fairs
- Information Sessions

3. Hold on IHE campuses
4. Work with Career Centers to reach non-education students
5. Advertise in local papers to attract community members with non-education degrees
6. Post flyers, place ads in campus newspaper, radio station, etc. announcing dates/places TeachArkansas recruiters will be on campus
7. Create informational materials to distribute
8. Develop teacharkansas.org page specifically for noneducation students and community members with noneducation degrees interested in NTL
9. Gather names and contact info on sign-in sheets
10. Follow through with emails/phone calls/newsletter
a. Praxis dates
b. NTL application information
c. High need areas, etc.

- Establish TeachArkansas Representatives on campuses

11. Individuals who are college alumni and NTL teachers (program completers)
12. Trained to advise on the steps of NTLs application process

## DRAFT

13. Contact person to nurture potential candidates and offer assistance with the NTL application process
14. Meet twice per semester as a group - encouraged to bring friends also interested in NTL
15. TA Reps receive a stipend
a. Paid from the Teacher Recruitments budget
b. Based on number of "recruits" who become NTL teachers
c. TBD if/when the concept is approved

## NOT TEACHING

IV. Identify persons who have an Arkansas license but are not in education
a. Contact Dresner, Wickers \& Assoc (conducted ' 01 teacher survey)
b. University records of education graduates
c. Alumni associations for updated contact information
d. Cross reference with Professional Licensure data
e. Contact Arkansas Retired Teachers Association
V. Develop a presentation on returning to the classroom
a. Present at Retired Teacher Association meetings
b. AARP
c. Churches with Seniors groups
VI. Develop marketing strategies to target licensed-but-not-teaching
a. Newspaper ads
b. PSAs for radio and TV
c. Highlight shortage areas and high need districts
d. www.teacharkansas.org webpage on the value of retuning to teaching
e. Amnesty program for expired licenses
VII. Develop marketing strategy to target out-of-state retired teachers

## OUT IN FRONT

## District Recruitment Model

I. Workshops

Trainings
a. Reference Materials
b. Handbook for Arkansas District Recruiters
b. Workshops held immediately prior to biannual Southeast Education Forum
a. November
b. February
c. Online Registration

- ADE Communications
- Lisa McKinzie


## Training Sessions

Interview Skills \& Hiring Practices
Retention
Diversity \& National Recruitment
Alt Cert Recruitment
Job Fair Recruitment
Resources \& Marketing Your District
Math/Science/Special Educ \& National Recruitment
Grow Your Own Programs
Recruitment is Year-Round
Agenda

| 10:00-10:25 | Orientation | Day 1 |
| :--- | :---: | :---: |
| 10:30-11:15 |  | Dession a |

## Handbook

Individual sections for each session topic
Worksheets
Resource materials
Suggested district recruitment timeline Sample sign-in sheets, letters, etc Lists of IHE personnel/contact information State job fairs schedule Suggested out-of-state fairs etc.

Professional Development hours awarded for each session attended Working lunch with a session on Recruitment is Year-Round Orientation

Assigned, round table seating based on their Session 1 topic Opening assignment

Worksheet: Why I'm Attending this Training
For them
For other person at their table
Wrap-up Discussion
Assigned, round table seating based on their Session 4 topic Closing assignment

Worksheet
Personal refection What I Learned from this Training

For them
For other person at their table
Evaluation sheet
Feedback on the quality
Practicality of the training

## Trainings at Co-ops

Abbreviated version
Target all small, rural districts

## Utilize strong district recruiters as presenters

Pay a stipend
Award Professional Development Hours

## SOUTHEAST EDUCATION FORUMS

*This fall's forum is at UAM on Wed Nov 8 and Thurs Nov 9
I. Bi-annual Education Forum
a. November
b. February
c. Recruitment and retention needs specific to the Southeast and Delta areas of Arkansas
d. Collaboration between

- UAM
- UAPB
- UCA
- SAU
- Local community colleges
- Education Renewal Zones
- ADE Recruitment \& Retention
e. Host location rotations
- UAM Nov 06
- UCA at Mid-South Community College Feb 07
- UAPB Nov 07
- SAU Feb 08
II. Format
a. Evening reception 5:30pm - 7:30pm - Involve community and business support and participation in preparing, recruiting and retaining teachers for the area
- Wednesday evening on UAM campus
- Invite local (to Monticello) business, community and religious members
5:30pm Meet \& Greet
Finger foods \& beverages
Exposure to exhibit hall information booths
6:30 pm Presentation
5-minute video focusing on the SEAR teacher crisis
Housing
Competing salaries
Disproportional distribution of teachers in state
Education programs' lack of secondary participants
Education's impact on community economics
Solutions
- Superintendents share particular problems in staffing quality teachers
- Garner community (business, churches, civic groups) support

1. Adopt a school building for teacher appreciation activities
2. Sponsor an open house to involve the community in school activities
3. Members can volunteer tutoring or reading time
4. Businesses can give employees time off with pay to volunteer at school or attend parent/teacher conferesection 3
5. Beginning of School Block Party
6. Teacher "Discount Card" 5\% off at participating retailers
7. Fund Raising Example: Build a Future
a. Local contractors/builders/real estate/banks
b. Donate materials and labor to build a house
c. Sell it to a teacher at a low interest rate
d. Proceeds establish an education foundation
8. Welcome packet
a. Teachers new to the district
b. All teachers at the start of the school year
b. Education Recruitment \& Job Fair 10:00am - 2:00pm

- Districts from the following ESCs will be invited to attend as exhibitors. They are also encouraged to attend the Reception.

| Arkansas River | all |
| :--- | :--- |
| Crowley's Ridge | all but Craighead |
| Dawson | Clark, Dallas only |
| Great Rivers | all |
| South Central | all |
| Southeast | all |
| Southwest | all |
| Wilber D Mills | Woodruff only |

- Exhibitors invited

1. Districts listed above
2. Local schools of education
3. Local community colleges
4. NTL
5. ADHE
6. AEA
7. AR Teacher Housing Foundation
8. National Board for Professional Teaching Standards
9. Education organizations

- Attendees

1. Persons interested in becoming a teacher in SEAR
2. Licensed teachers and education students

- Advertising

1. Preparation of a 5 -minute video
a. Shown to civic, religious and business groups SeptNov

- Lyons clubs
- Junior League
- Sunday School classes
- Rotary clubs, etc
b. Shown by
- ERZ directors
- Superintendents
- Education Deans
- ADE Recruitment

2. TV, radio, newspapers, press release, shows and interviews
a. Funded and provided by ADE Recruitment
b. Assisted by ADE Communications
c. In and out-of-state

- Reception (

1. UAM food services
2. Possible sponsor - Teachers-Teachers.com
3. Food, beverages, plates, etc
4. Decorations
5. Set-up of exhibit hall
6. Rental of equipment
7. Labor to set-up
c. ADE Recruitment responsibilities

- Registration of exhibitors
- Advertisement of event to attract attendees
- Physical and financial components of reception
- Physical and financial components of job fair
- Resource for information for video


## TIMELINE

## I. Current activities Fall 06

a. Pathways to Teaching
b. IHE Spring Job Fairs
c. Educators Career Fair
d. NTL Orientation
e. NTL Job Search
f. Combining of Advisory Committee/Task Force
g. Brochure in development
h. www.teacharkansas.org semi-developed
i. Promotional items ordered
j. Southeast Education Forum in process
k. District Training on Recruitment in planning phase 1 for Nov

1. SPSS not fully installed

## II. Fold in new programs/activities

a. SY 06-07 through SY 09-10
b. New items in red text

| January | Pathways to Teaching Recrtuitment Event |
| :--- | :--- |
|  | Begin Diversity Recruitment program <br> Begin National Recruitment program |
| February | Out In Front District Recruitment Training - phase II |
|  | Southeast Arkansas Education Forum <br> Attend IHE Job Fairs |
|  |  |
|  | Attend IHE Job Fairs |


| February | Out In Front District Recruitment Training - phase IV |
| :--- | :--- |
|  | Southeast Arkansas Education Forum <br>  <br>  <br> Attend IHE Job Fairs |
| March | Attend IHE Job Fairs |

## Educator Survey

Newsletter

| April | Attend IHE Job Fairs |
| :---: | :---: |
|  | Educator Survey |
| May | Educators Career Fair |
|  | National Recruitment in place |
|  | Diversity Recruitment in place |
| June | NTL Orientation |
|  | NTL Interview Workshop |
|  | Newsletter |
|  | Annual Report due |
| July | NTL Job Search |
|  | Compile Survey data |
| August | NTL Job Search |
|  | Compile Survey data |
|  | Orientation to Teaching replaces FEA clubs |
| September | Attend IHE Job Fairs |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Newsletter |
|  | Grow Your Own presentations |
| October | Attend IHE Job Fairs |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Grow Your Own presentations |
| November | Out In Front District Recruitment Training - complete |
|  | Southeast Arkansas Education Forum |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Grow Your Own presentations |
| December | NTL Information Sessions |

IHE On-Campus Recruitment
Newsletter
Grow Your Own presentations

| February | Out In Front District Recruitment Training |
| :--- | :--- |
|  | Southeast Arkansas Education Forum |
|  | Attend IHE Job Fairs |
|  | Recruitment Training extended to all rural districts |
| March |  |

## Educator Survey

Newsletter

| April | Attend IHE Job Fairs |
| :---: | :---: |
|  | Educator Survey |
| May | Educators Career Fair |
|  | National Recruitment in place |
| June | NTL Orientation |
|  | NTL Interview Workshop |
|  | Newsletter |
|  | Annual Report due |
| July | NTL Job Search |
|  | Compile Survey data |
| August | NTL Job Search |
|  | Compile Survey data |
|  | Orientation to Teaching replaces FEA clubs |
| September | Attend IHE Job Fairs |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Newsletter |
|  | Grow Your Own presentations |
| October | Attend IHE Job Fairs |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Grow Your Own presentations |
| November | Out In Front District Recruitment Training |
|  | Southeast Arkansas Education Forum |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Grow Your Own presentations |

December NTL Information Sessions
IHE On-Campus Recruitment
Newsletter
Grow Your Own presentations

| January | Pathways to Teaching Recrtuitment Event |
| :---: | :---: |
|  | Marketing PSAs in place |
| February | Out In Front District Recruitment Training |
|  | Southeast Arkansas Education Forum |
|  | Attend IHE Job Fairs |
|  | Recruitment Training extended to all rural districts |
| March | Attend IHE Job Fairs |
| Educator Survey |  |
| Newsletter |  |
| April | Attend IHE Job Fairs |
|  | Educator Survey |
| May | Educators Career Fair |
|  | National Recruitment in place |
| June | NTL Orientation |
|  | NTL Interview Workshop |
|  | Newsletter |
|  | Annual Report due |
| July | NTL Job Search |
|  | Compile Survey data |
| August | NTL Job Search |
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|  | Grow Your Own presentations |
| November | Out In Front District Recruitment Training |
|  | Southeast Arkansas Education Forum |
|  | NTL Information Sessions |
|  | IHE On-Campus Recruitment |
|  | Grow Your Own presentations |

December NTL Information Sessions
IHE On-Campus Recruitment
Newsletter
Grow Your Own presentations
Report on survey data from 07-08, 08-09, 09-10


[^0]:    Does the revised plan include an analysis of classes taught by teachers who are not highly qualified? Is the analysis based on accurate classroom level data?.................................................................................................................. 10 Does the analysis focus on the staffing needs of schools that are not making AYP? Do these schools have high percentages of classes taught by teachers who are not highly qualified?...................................................................................................................................... 16 Does the analysis identify particular groups of teachers to which the State's plan must pay particular attention, such as special 19

[^1]:    Requirement 6: The revised plan must include a copy of the State's written "equity plan" for ensuring that poor or
    Requirement 6: The revised plan must include a copy of the State's written "equity plan" for ensuring that poor or
    minority children are not taught by inexperienced, unqualified, or out-of-field teachers at higher rates that other children.

[^2]:    During the 2005-06 school year, the Arkansas Department of Education created the Office of Data Quality to develop and implement this Longitudinal Data System. The partners in the Arkansas Comprehensive Data Quality Campaign are the Arkansas Department of Education, Arkansas Department of Higher Education, Metis Associates (overseeing the data grant from the USDOE), Cognos (developing the data warehouse), Triand (architects for the data system), NORMES (research partner from the University of Arkansas) and Community/Business Partners. The Arkansas Department of Education believes that while we are very data rich in the state, this new longitudinal data warehouse will be instrumental in our ability to provide real time data, measure data quality at all stages of the process and provide easy retrieval and reports of data. The monitoring of data required for any reports on HQT will be greatly enhanced as teacher data is loaded into the warehouse.

[^3]:    Annually, the Arkansas Board of Education distinguishes critical teacher shortage areas. For the 2006-07 school year, those core academic areas identified as critical shortage areas were middle level content areas, secondary mathematics, secondary science, foreign language, and art. Due to the shortage in art and foreign language teachers, it was not a surprise to find the percent of HQT among those that fell below the state average. Although the state has identified secondary mathematics and secondary science as critical shortage areas, these classes taught by highly qualified teachers did not fall below the state average.

[^4]:    The state has appropriated a significant amount of state funds to help teachers become HQT through the National Board Professional Teaching Standards by providing financial assistance in subsidizing application fees, providing professional time to work on portfolios and providing training and assistance in completing the application and submission process. The state has also appropriated a stipend of $\$ 5,000$ per teacher, for each year of National Board Certification, for up to ten years. At the present time the state of Arkansas has 388 National Board Certified teachers. The state has determined that any teacher who qualifies for National Board Certification will be designated as HQT for that core academic area.

[^5]:    The Standards Unit also works with districts on the ACSIP plan. ACSIP Program Advisors will work with school districts to plan for assistance in helping teachers become HQT and improve student achievement.

[^6]:    (TFA) to assist the state in staffing teachers in the Delta Region. Arkansas has been a partner with TFA for the past sixteen (16) years. During the first nine (9) years the number of TFA teachers in the state ranged from three (3) to twenty-two (22). As outlined in the table below that number has grown. For the past six (6) years the number of Highly Qualified teachers employed in Arkansas through annual contracts with TFA is substantially higher as illustrated:

