# APPENDIX D: ADMINISTRATOR QUESTIONNAIRE

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such a collection displays a valid OMB control number. The valid OMB control number for this information collection is 1850-0852. The time required to complete this information collection, including assessment, time to review instructions, and complete and review the information collection is estimated to be an average of 90 minutes.

If you have any comments concerning the accuracy of the time estimate or suggestions for improving the interview, please write: U.S. Department of Education, Washington D.C. 20202-4651. If you have comments or concerns regarding the status of your individual interview, write directly to:

Dr. Laura LoGerfo National Center for Education Statistics U.S. Department of Education 1990 K Street NW Room 9105 Washington, D.C. 20006-5652

OMB Clearance No.: 1850-0852 | Expiration Date: 07/31/2011

#### **Administrator**

**Screen:** A2AINTRO

**Wording:** First we have a few questions about [school name]'s characteristics.

**Routing:** Go to A2SCHTYP

**Screen:** A2SCHTYP

**Pre-Logic:** For private schools, the first option will not include "--not including magnet or charter schools", the second option will be hidden, and the third option will not include "or magnet school."

Wording: Which of the following best describes [school name]? Would you say...

Item: A2SCHTYP

1=a regular school [-- not including magnet or charter schools] not including magnet or charter schools"

2=a charter school (a school that in accordance with an enabling state statute, has been granted a charter exempting it from selected state or local rules and regulations)
3=a special program school[ or magnet school] --such as a science or math school, performing arts school, talented or gifted school, or a foreign language immersion school 4=a vocational or technical school or

5=an alternative school (a school that offers a curriculum designed to provide nontraditional education to students -- for example, to students at risk of school failure or dropout in a traditional setting)?

**Routing:** If school is magnet or special program school then go to A2MAGNET. Otherwise go to A2CHOC.

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**Screen:** A2MAGNET

Wording: Is [school name]'s special focus on...

**Item:** A2MAGNET

1=Science, Technology, Engineering, or Math or

2=something else such as performing arts, education for talented or gifted students, or

foreign language immersion? **Routing:** Go to A2CHOC

Screen: A2CHOC

**Wording:** Does [school name] participate in a public school choice program? Do not include public school choice that is mandatory due to Adequate Yearly Progress requirements.

Item: A2CHOC 1=Yes 0=No

**Routing:** If school participates go to A2CHOCE. Otherwise, go to A2YRRND.

Screen: A2CHOCE

**Wording:** In which of the following types of public school choice programs does [school name] participate?

Item: A2CHOC1

**Item wording:** Students assigned to [school name] can choose to enroll in [school name] or another school within the district

1=Yes 0=No

Item: A2CHOC2

**Item wording:** Students can enroll in a public school in another district at no tuition cost to themselves or their families

1=Yes 0=No

Item: A2CHOC4

**Item wording:** Students from other districts can enroll in [school name] at no tuition cost to themselves or their families

1=Yes 0=No

Item: A2CHOC3

**Item wording:** Students assigned to [school name] can choose to enroll in a private school using state or district funds

1=Yes 0=No

Item: A2CHOC5

**Item wording:** Another public school choice program (Please specify)

1=Yes 0=No

**Item:** A2CHOC5\_other **Routing:** Go to A2YRRND

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**Screen:** A2YRRND

Wording: Is [school name] a year round school?

**Item:** A2YRRND

1=Yes 0=No

**Routing:** Go to A2CALEN

Screen: A2CALEN

**Wording:** What kind of academic calendar does [school name] have for grades 9 through 12?

Item: A2CALEN

1=Semester calendar 2=Trimester calendar 3=Quarter calendar 4=Other calendar

Item: A2CALEN\_OTHER
Item wording: Please specify
Routing: go to A2CRSSCH

Screen: A2CRSSCH

**Wording:** How are courses scheduled in [school name] for grades 9 through 12? Would you

say...

Item: A2CRSSCH

1=traditional scheduling only (no block scheduling)
2=block scheduling only such as 4x4 or A/B, or

3=both traditional and block scheduling?

**Routing:** Go to A2HRSINS

**Screen:** A2HRSINS

**Wording:** On average, how many hours of instruction per day, excluding study hall and lunch, do students in grades 9 through 12 receive at [school name]?

**Item:** A2HRSINS

**Item wording:** | hours (Please use decimals for partial hours.)

**Routing:** Go to A2BINTRO

Screen: A2BINTRO

**Wording:** Now we would like to ask you some questions about [school name]'s programs and policies. We will also be asking you to provide us with some statistics for [school name]. Some questions may request information that is time-consuming to report with exact numbers. For those questions, informed estimates are acceptable.

**Routing:** go to A2CAPAC.

Screen: A2CAPAC

**Wording:** What is [school name]'s current enrollment for grades 9 through 12 expressed as a percentage of capacity such as 90 percent filled or 105 percent filled?

Item: A2CAPAC

**Item wording:** |% (Please round to the nearest whole number.)

**Wording:** What percentage of students in grades 9 through 12 in [school name]...

Item: A2FRPLNC

**Item wording:** receives free or reduced-price lunch? | %

Item: A2ELL

**Item wording:** have limited English proficiency? | %

**Item:** A2SPECED

**Item wording:** receives Special Education services for students with disabilities? | %

**Routing:** go to A2ADA.

Screen: A2ADA

**Wording:** What was the average daily attendance (ADA) for students in the following grades in your school last year?

(Please round to the nearest whole number.)

Item: A2ADA1

**Item wording:** 9th grade |%

Item: A2ADA2

**Item wording:** 10th grade |%

**Item:** A2ADA3

**Item wording:** 11th grade |%

Item: A2ADA4

**Item wording:** 12th grade |%

**Routing:** go to A2EXCUSE

Screen: A2EXCUSE

**Wording:** Which of the following occur when students in grades 9 through 12 are absent without an excuse?

Item: A2EXCUSE1

**Item wording:** Parents are notified

1=Yes 0=No

Item: A2EXCUSE2

**Item wording:** Students receive detentions

1=Yes 0=No

Item: A2EXCUSE3

**Item wording:** Students receive in-school suspensions

1=Yes 0=No

**Item:** A2EXCUSE4

**Item wording:** Students receive out-of-school suspensions

1=Yes 0=No

Item: A2EXCUSE5

**Item wording:** Other (Please specify) 1=Yes  $0=N_0$ Item: A2EXCUSE5 other **Item wording:** Please specify **Routing:** Go to S2FAILABS Screen: A2FAILABS **Wording:** Does [school name] have a course failure policy that is tied to absenteeism? **Item:** A2FAILABS 1=Yes  $0=N_0$ **Routing:** If school has a course failure policy tied to absenteeism then go to A2FAILENF. Otherwise, go to A2CREDITS. **Screen:** A2FAILENF **Wording:** Who is responsible for enforcing the course failure policy that is tied to absenteeism? **Item:** A2FAILENF1 **Item wording:** Administrators 0=No1=Yes **Item:** A2FAILENF2 **Item wording:** School counselors  $0=N_0$ 1=Yes **Item:** A2FAILENF3 **Item wording:** Teachers 0=No1=Yes **Item:** A2FAILENF4 **Item wording:** None of these 0=No1=Yes **Routing:** Go to A2CREDITS

**Screen:** A2CREDITS **Wording:** Are students in grades 9 through 11 at [school name] required to earn a certain

number or type of credits to be academically promoted to the next grade? **Item:** A2CREDITS

1=Yes 0=No

**Routing:** If school does not require a certain number or type of credits for academic promotion skip to A29ACSTG. Otherwise, go to A29REPET.

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**Screen:** A29REPET

**Wording:** What percentage of [school name]'s 2009-2010 11th grade class did not accumulate enough credits to be promoted to 12th grade academic status?

**Item:** A29REPET

**Item wording:** |% (Please round to the nearest whole number.)

Routing: go to A29ACSTG

Screen: A29ACSTG

**Wording:** Does your high school offer any of the following programs to assist 11th graders who are struggling academically?

**Item:** A2STRSUM

**Item wording:** Summer program prior to 12th grade that provides supplemental instruction

1=Yes 0=No

**Item:** A2STRSML

**Item wording:** Small learning communities or Achievement Academies for over-aged students who have not met criteria for promotion to 12th grade

1=Yes 0=No

**Item:** A2STRCOM

**Item wording:** Small learning communities or academies separate from the rest of the school that have double-block or extended-block scheduling

1=Yes 0=No

**Item:** A2STRCAT

**Item wording:** Catch-up courses or "double-dosing" of classes

1=Yes 0=No **Item:** A2STRSS

**Item wording:** Classes in study skills

1=Yes 0=No

**Item:** A2STRPD

**Item wording:** Specific professional development, coaches, or technical assistance for teachers working with struggling 11th graders

1=Yes 0=No

**Item:** A2STRTUT

**Item wording:** Tutoring

1=Yes 0=No

**Item:** A2STROTH

**Item wording:** Other (Please specify)

1=Yes 0=No

**Item:** A2STROTH other

**Item wording:** Please specify

**Routing:** If school has any program to assist 11th graders who are struggling academically then go to A29ASIST. Otherwise, skip to A29RTRN.

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Screen: A29ASIST

Wording: On what basis are 11th graders who are struggling academically recommended to

receive assistance? **Item:** A2NSTAR

**Item wording:** Absentee record

1=Yes 0=No

Item: A2NSTAP

**Item wording:** Having poor or failing grades

1=Yes 0=No

**Item:** A2NSTBEH

**Item wording:** Insufficient credits for promotion to 12th grade

1=Yes 0=No

Item: A2NSTDP

**Item wording:** Having disciplinary problems

1=Yes 0=No

Item: A2NSTTR

**Item wording:** Teacher's referral

1=Yes 0=No

**Item:** A2NSTCR

**Item wording:** Counselor's referral

1=Yes 0=No

**Item:** A2NSTPR

**Item wording:** Parental request

1=Yes 0=No **Item:** A2SSTSR

tem. A25515K

**Item wording:** Student request

1=Yes 0=No

**Item:** A2NSTELEC

**Item wording:** Electronic grading systems that identify failing students early in a semester

1=Yes 0=No

Item: A2NSTNON

**Item wording:** Another way (Please specify)

1=Yes 0=No **Item:** A2NSTNON\_other

**Item wording:** Please specify

**Routing:** Go to A29RTRN

Screen: A29RTRN

**Wording:** What percentage of 11th graders at [school name] in September of 2009 returned to

[school name] in September of 2010?

Item: A29RTRN

**Item wording:** |% (Please round to the nearest whole number.)

**Routing:** go to A2RTRN\_METH

Screen: A2RTRN\_METH

**Wording:** Did you have any difficulty answering the previous question?

Item: A2RTRN\_METH

0=No 1=Yes

Item: A2RTRN\_METH\_OTHER

**Item wording:** Please describe any difficulty you had:

0=No 1=Yes

**Routing:** Go to A2TRNALT

**Screen:** A2TRNALT

**Wording:** What percentage of students attending [school name] in the 2009-2010 school year were transferred out to an alternative program or alternative school (such as a program that addresses the needs of students who are at risk for dropping out or a school that offers a curriculum designed to provide nontraditional education)?

**Item:** A2TRNALT

**Item wording:** |% (Please round to the nearest whole number. Enter '0' if none.)

**Routing:** Go to A2PCTSB2

Screen: A2PCTSB2

**Wording:** What percentage of students in grades 9 through 12 in [school name]...

**Item:** A2ALTED

**Item wording:** are enrolled in an alternative program either at [school name] or off-site? (such as a program that addresses the needs of students who are at risk for dropping out of high school) | %

Item: A2DROPRE

**Item wording:** are enrolled in a dropout prevention program (either at [school name] or off-site)? | %

Item: A2CBAP

**Item wording:** are enrolled in College Board Advanced Placement (AP) courses (either at [school name] or off-site)? | %

Item: A2IBP

**Item wording:** are enrolled in an International Baccalaureate program? | %

**Routing:** go to A2PROOFF

Screen: A2PROOFF

**Wording:** Which of the following programs or courses does [school name] offer on-site?

**Item:** A2PROALT

**Item wording:** Alternative program (such as a program that addresses the needs of students who are at risk for dropping out of high school)

1=Yes 0=No

Item: A2PRODR

**Item wording:** Dropout prevention program

1=Yes 0=No

**Item:** A2PRAP

**Item wording:** College Board Advanced Placement (AP) courses

1=Yes 0=No

Item: A2PRSS

**Item wording:** Programs to develop student study skills (such as AVID)

1=Yes 0=No

Item: A2PRCHILD

**Item wording:** Childcare services

1=Yes 0=No

**Routing:** go to A2ACHIEVEIS

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**Screen:** A2ACHIEVEIS

**Wording:** Approximately what percentage of students in grades 9 through 12 in [school name] were recognized at some time during the 2009-2010 school year for their academic achievement (excluding athletics and performing arts) in a public, in-school acknowledgment such as an assembly where the student appears on stage to receive awards?

Item: A2ACHIEVIS
Item wording: | %
Item: A2ACHIEVISNA

**Item wording:** School does not do this

0=No 1=Yes

**Routing:** Go to A2ACHIEVOS

**Screen:** A2ACHIEVEOS

**Wording:** Approximately what percentage of students in grades 9 through 12 in [school name] were recognized at some time during the 2009-2010 school year for their academic achievement (excluding athletics and performing arts) in a public, out-of-school acknowledgment such as an announcement in a community newspaper or media?

**Item:** A2ACHIEVEOS

Item wording: | %
Item: A2ACHIEVOSNA

**Item wording:** School does not do this

1=Yes 0=No

**Routing:** Go to A2ACHIEVEP

**Screen:** A2ACHIEVEP

**Wording:** Approximately what percentage of students in grades 9 through 12 in [school name] were recognized at some time during the 2009-2010 school year for their academic achievement (excluding athletics and performing arts) in a private acknowledgment such as a certificate or letter of congratulation that was mailed to the student?

Item: A2ACHIEVEP
Item wording: | %
Item: A2ACHIEVPNA

**Item wording:** School does not do this

1=Yes 0=No

**Routing:** Go to A2ENCINS

**Screen:** A2ENCINS

**Wording:** Does your school do any of the following to raise 9th through 12th grade students' interest and achievement in math or science?

Item: A2ENC1

**Item wording:** Hold school-wide math or science fairs, workshops, or competitions

1=Yes 0=No **Item:** A2ENC2

**Item wording:** Partner with community colleges or universities that offer math or science summer programs or camps for high school students

1=Yes 0=No

Item: A2ENC5

**Item wording:** Pair students with mentors in math or science

1=Yes 0=No **Item:** A2ENC6

**Item wording:** Bring in guest speakers to talk to students about math or science

1=Yes 0=No **Item:** A2ENC7

**Item wording:** Take students on math- or science-relevant field trips

1=Yes 0=No **Item:** A2ENC8

**Item wording:** Tell students about regional or state math or science contests, web sites, blogs, or programs (such as a 21st Century Community Learning Center program or Girls Incorporated Operation SMART)

1=Yes  $0=N_0$ Item: A2ENC4

**Item wording:** Require teacher professional development in how students learn math or science

1=Yes  $0=N_0$ 

Item: A2ENC4A

**Item wording:** Require teacher professional development in increasing student interest in math or science

1=Yes  $0=N_0$ 

### **Routing:** Go to A2GRADREQ

**Screen:** A2GRADREQ

**Wording:** How many years of coursework are required in each of the following subjects to meet high school graduation requirements in [school name]?

Please answer with the graduating class of 2012 in mind.

**Item:** A2GRADREQ1 **Item wording:** English

> 1=Not offered 2=Not required 3=Less than 1 year

4=At least 1 year, but less than 2 5=At least 2 years, but less than 3 6=At least 3 years, but less than 4

7=4 years

Item: A2GRADREQ2

**Item wording:** Mathematics

1=Not offered 2=Not required 3=Less than 1 year

4=At least 1 year, but less than 2

5=At least 2 years, but less than 3

6=At least 3 years, but less than 4

7=4 years

**Item:** A2GRADREQ3

**Item wording:** Science

1=Not offered 2=Not required

3=Less than 1 year

4=At least 1 year, but less than 2

5=At least 2 years, but less than 3

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6=At least 3 years, but less than 4
     7=4 years
Item: A2GRADREQ4
 Item wording: History or social studies
     1=Not offered
     2=Not required
     3=Less than 1 year
    4=At least 1 year, but less than 2
     5=At least 2 years, but less than 3
     6=At least 3 years, but less than 4
     7=4 years
Item: A2GRADREQ5
 Item wording: Computer education
     1=Not offered
     2=Not required
     3=Less than 1 year
    4=At least 1 year, but less than 2
     5=At least 2 years, but less than 3
     6=At least 3 years, but less than 4
     7=4 years
Item: A2GRADREQ6
 Item wording: Foreign language
     1=Not offered
     2=Not required
     3=Less than 1 year
    4=At least 1 year, but less than 2
    5=At least 2 years, but less than 3
    6=At least 3 years, but less than 4
     7=4 years
Item: A2GRADREQ7
 Item wording: Fine arts such as art, music, dance, or theater
     1=Not offered
     2=Not required
     3=Less than 1 year
    4=At least 1 year, but less than 2
    5=At least 2 years, but less than 3
     6=At least 3 years, but less than 4
     7=4 years
Item: A2GRADREQ8
 Item wording: Physical education and health
     1=Not offered
     2=Not required
     3=Less than 1 year
     4=At least 1 year, but less than 2
     5=At least 2 years, but less than 3
     6=At least 3 years, but less than 4
     7=4 years
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**Routing:** Go to A2GRADCOL

Screen: A2GRADCOL

**Wording:** For a high school diploma, are the requirements for graduation less than, equal to, or more than the requirements for entry into a state supported 4-year college in your state? Please answer with the graduating class of 2012 in mind.

**Item:** A2GRADCOL1 **Item wording:** English

1=Less than

2=Equal to

3=More than

4=Do not know **Item:** A2GRADCOL2

**Item wording:** Mathematics

1=Less than

2=Equal to

3=More than

4=Do not know

**Item:** A2GRADCOL3 **Item wording:** Science

1=Less than

2=Equal to

3=More than

4=Do not know

Item: A2GRADCOL4

**Item wording:** History or social studies

1=Less than

2=Equal to

3=More than

4=Do not know

**Item:** A2GRADCOL5

**Item wording:** Computer education

1=Less than

2=Equal to

3=More than

4=Do not know

**Item:** A2GRADCOL6 **Item wording:** Foreign language

1=Less than

2=Equal to

3=More than

4=Do not know

Item: A2GRADCOL7

**Item wording:** Fine arts such as art, music, dance, or theater

1=Less than

2=Equal to

3=More than

4=Do not know

Item: A2GRADCOL8

**Item wording:** Physical education and health

1=Less than

2=Equal to

3=More than

4=Do not know

**Routing:** Go to A212LAST

Screen: A212LAST

**Wording:** (For the following question, your answers should sum to 100%. Please round to

whole numbers and answer '0' if there are no students in a category.)

What percentage of last year's 12th-grade class...

Item: A212HIGHED

**Item wording:** entered higher education programs (4-year, Bachelor's degree-granting

colleges or 2-year Associates degree-granting colleges)? |%

Item: A212WORK

**Item wording:** entered the labor market? |%

Item: A212MIL

**Item wording:** joined the military? |%

Item: A212RTGRAD

**Item wording:** returned to complete high school courses in order to have enough credits to

graduate? |%

Item: A212OTH

**Item wording:** did something else? |%

Item: A212UNKWN

**Item wording:** pursued activities that are unknown to the school? |%

Item: A212TOTL

Item wording: Total |% Routing: go to A2SOURCE

**Screen:** A2SOURCE

Wording: What information source(s) does your school use to determine what students do after

high school?

**Item:** A2SOURCE1

**Item wording:** Student survey

1=Yes 0=No

Item: A2SOURCE2

**Item wording:** Statewide Longitudinal Data System

1=Yes 0=No

**Item:** A2SOURCE3

**Item wording:** National Student Clearinghouse

1=Yes

0=No

Item: A2SOURCE4

**Item wording:** Another source (Please specify)

1=Yes 0=No

Item: A2SOURCE4\_other
Item wording: Please specify
Routing: Go to A2CINTRO

Screen: A2CINTRO

**Wording:** Now we would like to ask you some questions about [school name]'s teachers for grades 9 through 12.

Some questions may request information that is time-consuming to report with exact numbers. For those questions, informed estimates are acceptable.

**Routing:** go to A2FTPT

**Screen:** A2FTPT

**Wording:** How many teachers work full-time and how many teachers work part-time at [school name] in grades 9 through 12?

**Item:** A2FTPTF

**Item wording:** | full-time teachers

**Item:** A2FTPTP

**Item wording:** | part-time teachers

**Routing:** Go to A2NUMTCH

Screen: A2NUMTCH

**Wording:** For each of the following subject areas, please indicate the number of full-time teachers and part-time teachers that instruct students in grades 9 through 12 in [school name]. Please give your best estimate. If a teacher works full-time in [school name], but divides his or her time between subject areas, consider that teacher as part-time in each subject area.

(Please enter '0' if none.)

**Item:** A2MATHFT

**Item wording:** Math (full-time)

**Item:** A2MATHPT

**Item wording:** Math (part-time)

**Item:** A2SCIFT

**Item wording:** Science (full-time)

**Item:** A2SCIPT

**Item wording:** Science (part-time)

Item: A2OTHFT

**Item wording:** All other subjects (full-time)

Item: A2OTHPT

**Item wording:** All other subjects (part-time)

**Routing:** 

If the school has at least one math teacher (full-time or part-time) or no response for math teachers, go to A2MTCERT.

Otherwise, if school has no math teachers (full- or part-time) skip to A2SCCERT.

**Screen:** A2MTCERT

**Pre-Logic:** If a school has no full-time math teachers then hide A2MTCRT1.

If a school has no part-time math teachers then hide A2MTCRT2.

**Wording:** Of the [[# of FT math teachers] full-time and [# of PT math teachers] part-time/[# of FT math teachers] full-time/[# of PT math teachers] part-time] high school math teachers in [school name], how many are certified by your state to teach math at the secondary school (9-12) level?

Item: A2MTCRT1

**Item wording:** | certified full-time high school math teachers (If none, enter 0)

**Item:** A2MTCRT2

**Item wording:** | certified part-time high school math teachers (If none, enter 0)

**Routing:** go to A2SCCERT.

Screen: A2SCCERT

**Pre-Logic:** If school has no science teachers (full- or part-time) skip to A2MTHABS.

Otherwise, if a school has no full-time science teachers then hide A2SCCERT1. Otherwise, if a school has no part-time science teachers then hide A2SCCERT2.

**Wording:** Of the [[# of FT science teachers] full-time and [# of PT science teachers] part-time/[# of FT science teachers] full-time/[# of PT science teachers] part-time] high school science teachers in your school, how many are certified in the state to teach science at the secondary school (9-12) level?

Item: A2SCCRT1

Item wording: | certified full-time high school science teachers (If none, enter 0)

**Item:** A2SCCRT2

**Item wording:** | certified part-time high school science teachers (If none, enter 0)

**Routing:** Go to A2MTABS

**Screen:** A2MTHABS

**Wording:** What percentage of [school name]'s teachers in grades 9 through 12 are absent on an

average day?

**Item:** A2MTHABS

**Item wording:** | % teachers absent

**Routing:** go to A2MTNORT

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**Screen:** A2MTNORT

**Wording:** How many full-time high school math teachers who taught in [school name] last year

(2009-2010) did not return to teach at [school name] this year (2010-2011)?

**Item:** A2MTNORT

**Item wording:** | math teachers (Please enter 0 if all high school math teachers returned this

school year.)

**Routing:** go to A2MATVC

Screen: A2MATVC

**Wording:** For the 2010-2011 school year, how easy or difficult was it to fill the teaching vacancies for grades 9 through 12 in the mathematics department in [school name]?

Item: A2MATVC

1=Easy

2=Somewhat difficult

3=Very difficult

4=You could not fill the vacancies in the math department

5=There were no vacancies in the math department

**Routing:** go to A2MBONUS

Screen: A2MBONUS

**Wording:** Does your school or district offer signing bonuses or incentives for example, monetary bonuses, tuition aid, or tuition tax credits to attract qualified full-time math teachers for grades 9 through 12?

**Item:** A2MBONUS

1=Yes 0=No

**Routing:** go to A2SCNORT

Screen: A2SCNORT

**Wording:** How many full-time high school science teachers who taught in your school last year (2009-2010) did not return to teach at your school this year (2010-2011)?

**Item:** A2SCNORT

**Item wording:** | science teachers (Please enter 0 if all high school science teachers returned this school year.)

**Routing:** go to A2SCIVC

**Screen:** A2SCIVC

**Wording:** How easy or difficult was it to fill the high school teaching vacancies for grades 9 through 12 in the science department in [school name]?

Item: A2SCIVC

1=Easv

2=Somewhat difficult

3=Very difficult

4=You could not fill the vacancies in the science department

5=There were no vacancies in the science department

**Routing:** go to A2SBONUS

Screen: A2SBONUS

**Wording:** Does your school or district offer signing bonuses or incentives for example monetary bonuses, tuition aid, or tuition tax credits to attract qualified full-time science teachers for grades 9 through 12?

Item: A2SBONUS

1=Yes 0=No

**Routing:** go to A2SUPPORT

0=No

Item: A2SUPPORT10

1=Yes

Screen: A2SUPPORT **Wording:** Which of the following kinds of support does your school provide to new math and science teachers in grades 9 through 12? **Item:** A2SUPPORT1 **Item wording:** Formal new teacher induction program 1=Yes 0=No**Item:** A2SUPPORT2 **Item wording:** Reduced teaching schedule or number of preparations 1=Yes 0=No Item: A2SUPPORT3 **Item wording:** Common planning time with other math and science teachers 1=Yes 0=NoItem: A2SUPPORT4 **Item wording:** Seminars or classes for beginning teachers 1=Yes $0=N_0$ **Item:** A2SUPPORT5 **Item wording:** Extra classroom assistance such as teacher aides 1=Yes  $0=N_0$ **Item:** A2SUPPORT6 **Item wording:** Regular supportive communication with principals, other administrators, or department chair 1=Yes  $0=N_0$ **Item:** A2SUPPORT7 **Item wording:** Ongoing guidance or feedback from a master or mentor teacher in the same subject area 1=Yes 0=No**Item:** A2SUPPORT8 **Item wording:** Ongoing guidance or feedback from a master or mentor teacher in a different subject area 1=Yes  $0=N_0$ Item: A2SUPPORT9 **Item wording:** Opportunities to attend subject-specific professional development 1=Yes

**Item wording:** Opportunities to attend non-subject-specific professional development

 $0=N_0$ 

**Item:** A2SUPPORT11

**Item wording:** Other (Please specify)

1=Yes 0=No

**Item:** A2SUPPORT11\_other **Routing:** Go to A2DINTRO

Screen: A2DINTRO

Wording: THIS SECTION SHOULD ONLY BE COMPLETED BY THE SCHOOL

PRINCIPAL.

This section of the interview asks about your opinions and background.

**Routing:** go to A2MTOPS

 $oldsymbol{\omega}$ 

**Screen:** A2MTOPS

**Wording:** For the 2010-2011 school year, what percentage of full-time math teachers currently teaching in grades 9 through 12 in [school name] would you put in the following categories, based on your overall opinion of their teaching ability?

(Your answers should sum to 100%. If none of your full-time math teachers fall into a certain category, please enter '0'.)

Item: A2MTOPS1

**Item wording:** Outstanding teachers (These teachers' levels of skills, knowledge, and professionalism are exceptional. You would easily nominate them for teaching awards due to their performance in the classroom. They make excellent examples to other teaching faculty members.) | %

Item: A2MTOPS2

**Item wording:** Good teachers (These teachers' levels of skills, knowledge, and professionalism make them successful teachers in the classroom. You are glad to have them as part of your faculty, but they are not at the very top of teachers for their grade and subject.) | %

Item: A2MTOPS3

**Item wording:** Fair teachers (These teachers only exert the effort necessary to get the job done in the classroom. They do an adequate job but are not exemplars for other teachers. They could potentially improve with proper on-the-job training or coaching.) | %

Item: A2MTOPS4

**Item wording:** Unsatisfactory teachers (These teachers have levels of skills, knowledge, and professionalism that are inadequate, and at present they do not belong in the teaching profession.) |%

Routing: Go to A2SCOPS

**Screen:** A2SCOPS

**Wording:** For the 2010-2011 school year, what percentage of full-time science teachers currently teaching in grades 9 through 12 in [school name] would you put in the following categories, based on your overall opinion of their teaching ability?

(Your answers should sum to 100%. If none of your full-time science teachers fall into a certain category, please enter '0'.)

Item: A2SCOPS1

**Item wording:** Outstanding teachers (These teachers' levels of skills, knowledge, and professionalism are exceptional. You would easily nominate them for teaching awards due to their performance in the classroom. They make excellent examples to other teaching faculty members.) | %

Item: A2SCOPS2

**Item wording:** Good teachers (These teachers' levels of skills, knowledge, and professionalism make them successful teachers in the classroom. You are glad to have them as part of your faculty, but they are not at the very top of teachers for their grade and subject.) | %

Item: A2SCOPS3

**Item wording:** Fair teachers (These teachers only exert the effort necessary to get the job done in the classroom. They do an adequate job but are not exemplars for other teachers. They could potentially improve with proper on-the-job training or coaching.) | %

Item: A2SCOPS4

**Item wording:** Unsatisfactory teachers (These teachers have levels of skills, knowledge, and professionalism that are inadequate, and at present they do not belong in the teaching profession.) | %

**Routing:** Go to A2SCOP\_METH

Screen: A2SCOP\_METH

**Wording:** Did you have any difficulty answering the two previous questions about the teaching ability of teachers at [school name]?

**Item:** A2SCOP METH

1=Yes 0=No

**Item:** A2SCOP\_METH\_OTHER

**Item wording:** Please describe any difficulty you had:

**Routing:** Go to A2STPROB

**Screen:** A2STPROB

**Wording:** To what degree is each of the following a problem at [school name]?

**Item:** A2STPRB1

**Item wording:** Student tardiness

1=Not a problem

2=Minor problem

3=Moderate problem

4=Serious problem

Item: A2STPRB2

**Item wording:** Student absenteeism

1=Not a problem

2=Minor problem

3=Moderate problem

4=Serious problem

Item: A2STPRB3

**Item wording:** Student class cutting

1=Not a problem

2=Minor problem

- 3=Moderate problem
- 4=Serious problem

**Item:** A2STPB5

**Item wording:** Students dropping out

- 1=Not a problem
- 2=Minor problem
- 3=Moderate problem
- 4=Serious problem

Item: A2STPB6

**Item wording:** Student apathy

- 1=Not a problem
- 2=Minor problem
- 3=Moderate problem
- 4=Serious problem

Item: A2STPB7

Item wording: Lack of parental involvement

- 1=Not a problem
- 2=Minor problem
- 3=Moderate problem
- 4=Serious problem

Item: A2STPB9

**Item wording:** Students come to school unprepared to learn

- 1=Not a problem
- 2=Minor problem
- 3=Moderate problem
- 4=Serious problem

Item: A2STPB10

**Item wording:** Poor student health

- 1=Not a problem
- 2=Minor problem
- 3=Moderate problem
- 4=Serious problem

Item: A2STPB8

**Item wording:** Lack of resources and materials for teachers

- 1=Not a problem
- 2=Minor problem
- 3=Moderate problem
- 4=Serious problem

**Routing:** Go to A2PROB1

Screen: A2PROB1

**Wording:** To the best of your knowledge how often do the following types of problems occur at

[school name]? **Item:** A2SCPPC

**Item wording:** Physical conflicts among students

1=Daily

- 2=At least once a week
- 3=At least once a month
- 4=On occasion
- 5=Never happens

Item: A2SCPVA

**Item wording:** Robbery or theft

- 1=Daily
- 2=At least once a week
- 3=At least once a month
- 4=On occasion
- 5=Never happens

Item: A2SCPUA

**Item wording:** Vandalism

- 1=Daily
- 2=At least once a week
- 3=At least once a month
- 4=On occasion
- 5=Never happens

**Item:** A2SCPID

**Item wording:** Student use of illegal drugs while at school

- 1=Daily
- 2=At least once a week
- 3=At least once a month
- 4=On occasion
- 5=Never happens

Item: A2SCPDA

**Item wording:** Student use of alcohol while at school

- 1=Daily
- 2=At least once a week
- 3=At least once a month
- 4=On occasion
- 5=Never happens

**Item:** A2SCPDR

**Item wording:** The sale of drugs on the way to or from school or on school grounds

- 1=Daily
- 2=At least once a week
- 3=At least once a month
- 4=On occasion
- 5=Never happens

Routing: go to A2PROB2

**Screen:** A2PROB2

**Wording:** (continued from previous screen)

To the best of your knowledge how often do the following types of problems occur at [school

name]?

Item: A2SCPWE

# **Item wording:** Student possession of weapons 1=Daily 2=At least once a week 3=At least once a month 4=On occasion 5=Never happens Item: A2SCPPA **Item wording:** Physical abuse of teachers 1=Daily 2=At least once a week 3=At least once a month 4=On occasion 5=Never happens Item: A2SCPRT **Item wording:** Student racial tensions 1=Daily 2=At least once a week 3=At least once a month 4=On occasion 5=Never happens **Item:** A2SCPBU **Item wording:** Student bullying 1=Daily 2=At least once a week 3=At least once a month 4=On occasion 5=Never happens Item: A2SCVAT **Item wording:** Student verbal abuse of teachers 1=Daily 2=At least once a week 3=At least once a month 4=On occasion 5=Never happens **Item:** A2SCPMS **Item wording:** Student in-class misbehavior 1=Daily 2=At least once a week 3=At least once a month 4=On occasion 5=Never happens

2=At least once a week 3=At least once a month

**Item wording:** Student acts of disrespect for teachers

Item: A2SCPDI

1=Daily

```
4=On occasion
    5=Never happens
 Item: A2SCPGA
  Item wording: Student gang activities
    1=Daily
    2=At least once a week
    3=At least once a month
    4=On occasion
    5=Never happens
Routing: go to A2PRISEX
Screen: A2PRISEX
Wording: What is your sex?
 Item: A2PRISEX
    1=Male
    2=Female
Routing: go to A2PRHISP
Screen: A2PRHISP
Wording: Are you of Hispanic or [Latino/Latina] origin?
 Item: A2PRHISP
    1=Yes
    0=N_0
Routing: go to A2PRRACE
Screen: A2PRRACE
Wording: [In addition to learning about your Hispanic background, we would also like to know
about your racial background.]
Which of the following choices describe your race?
 Item: A2PRRCW
  Item wording: White
   0=N_0
   1=Yes
 Item: A2PRRCB
   Item wording: Black or African American
   0=No
   1=Yes
 Item: A2PRRCA
  Item wording: Asian
   0=N_0
   1=Yes
 Item: A2PRRCNA
   Item wording: Native Hawaiian or other Pacific Islander
   0=No
   1=Yes
 Item: A2PRRCAI
```

**Item wording:** American Indian or Alaska Native

0=No 1=Yes

**Routing:** go to A2HIDEG.

Screen: A2HIDEG

**Wording:** What is the highest degree you have earned?

Item: A2HIDEG

2=Associate's degree 3=Bachelor's degree 4=Master's degree

5=Educational Specialist diploma

6=Ph.D., Ed.D, M.D., law degree, or other high level professional degree

1=You do not have a degree

**Routing:** If principal has a postsecondary degree, go to A2GRAD.

Otherwise, if no response, skip to A2DEGREE.

Otherwise, skip to A2PRMANG.

Screen: A2GRAD

**Wording:** What was your major field of study for your [highest degree]?

(Please type your major in the space below and click on 'Search for major.' Do not enter abbreviations.)

Item: A2GRMAJ

**Routing:** If principal has a Master's degree or higher go to A2DEGREE.

Otherwise, skip to A2DEGREE.

**Screen:** A2DEGREE

**Wording:** What was your major field of study for your Bachelor's degree?

(Please type your major in the space below and click on 'Search for Major.' Do not enter

abbreviations.) **Item:** A2MAJR

Routing: go to A2PRMANG

Screen: A2PRMANG

Wording: Before you became a principal, did you have any management experience outside of

the field of education? **Item:** A2PRMANG

1=Yes 0=No

**Routing:** go to A2TRAIN

Screen: A2TRAIN

**Wording:** How much training, if any, have you received in each of the following areas? If you have received training in more than one way in a particular area, please choose the most

intensive.

Item: A2TRAIN1

### **Item wording:** School law

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course
- 4=An entire college course
- 5=Two or more college courses

#### Item: A2TRAIN2

# **Item wording:** Fiscal management

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course
- 4=An entire college course
- 5=Two or more college courses

### Item: A2TRAIN3

## Item wording: Long-range planning

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course
- 4=An entire college course
- 5=Two or more college courses

#### Item: A2TRAIN4

# **Item wording:** Physical plant management

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course
- 4=An entire college course
- 5=Two or more college courses

#### Item: A2TRAIN5

# **Item wording:** Managing personnel

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course
- 4=An entire college course
- 5=Two or more college courses

#### **Item:** A2TRAIN6

#### **Item wording:** Instructional leadership

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course
- 4=An entire college course
- 5=Two or more college courses

#### Item: A2TRAIN7

#### **Item wording:** Data-driven decision making

- 1=No training
- 2=Topic of a workshop or seminar
- 3=Part of a college course

4=An entire college course

5=Two or more college courses

**Routing:** Go to A2TRAIN\_METH

**Screen:** A2TRAIN\_METH

Wording: Did you have any difficulty in answering the previous question?

Item: A2TRAIN\_METH

1=Yes 0=No

Item: A2TRAIN\_METH\_OTHER

**Item wording:** Please describe any difficulty you had:

**Routing:** Go to A2PRALT

Screen: A2PRALT

Wording: Did you become a principal through an alternative prep program, such as New

Leaders for New Schools?

Item: A2PRALT

1=Yes 0=No

**Routing:** go to A2PRCERT.

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Screen: A2PRCERT

**Wording:** Are you currently certified as a principal in your state?

Item: A2PRCERT

1=Yes 0=No

**Routing:** go to A2PRSRVA.

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**Screen:** A2PRSRVA

**Wording:** Including this school year, how many years have you served as the principal of

[school name] or any other school?

**Item:** A2PRSRVA **Item wording:** | years

**Routing:** If principal has one year of teaching experience skip to A2PRCURT.

Otherwise go to A2PRSRVS

**Screen:** A2PRSRVS

**Wording:** Including this school year, how many years have you served as the principal of

[school name]?

Item: A2PRSRVS
Item wording: | years
Routing: Go to A2PRCURT

**Screen:** A2PRCURT

**Wording:** In addition to serving as principal, are you currently teaching at [school name]?

**Item:** A2PRCURT

1=Yes 0=No

**Routing:** Go to A2EXPTCH.

**Screen:** A2EXPTCH

**Wording:** [Including this school year, how /How ]many years of middle school and high school teaching experience do you have?

(Please enter '0' if you have no teaching experience at a level.)

**Item:** A2PRTMI

**Item wording:** Middle school (grades 6-8) | years

Item: A2PRTSEC

**Item wording:** High school (grades 9-12) | years

**Routing:** If principal has experience teaching at the middle school or high school level go to

A2SUBJECT.

Otherwise go to END

Screen: A2SUBJECT

**Wording:** What is the main subject that you taught?

**Item:** A2SUBJECT

1=English

2=Math

3=History or social science

4=Natural or physical sciences

5=Foreign languages

6=Physical education

7=Vocational education

8=Business

9=Other subject

**Item:** A2SUBJECT\_OTHER **Item wording:** Please specify

Routing: Go to END