# 2024 Teaching and Learning International Survey (TALIS 2024) Main Study Recruitment and Field Test

#### OMB# 1850-0888 v.10

#### December 2022

#### Contents

| Principal Questionnaire – Form A |     |
|----------------------------------|-----|
| Principal Questionnaire – Form B | 45  |
| Teacher Questionnaire – Form A   | 89  |
| Teacher Questionnaire – Form B   | 127 |
| Teacher Questionnaire – Form C   |     |

Please note the absence of the Teacher Knowledge Survey (TKS) instruments in this package. Because the TKS is new and still being piloted, and because the TKS is a proprietary instrument, it is not included for publication or available for public comment.

The instruments shown here mirror the instruments as programmed in StudyExpert, the online survey administration platform currently being finalized for the field test. Item numbers may vary across questionnaire forms, and item numbers in skip instructions are subject to revision. Skip patterns will be verified prior to administration.



#### Organization for Economic Cooperation and Development (OECD)

Teaching and Learning International Survey (TALIS) 2024

### **Principal Questionnaire – Form A**

# Principals of Schools Including Grades 7, 8, and/or 9

Field Trial Version

#### **United States**

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Teaching and Learning International Survey (TALIS) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0888. The time required to complete this information collection is estimated to average 45 minutes per school administrator, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Teaching and Learning International Survey (TALIS), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

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National Center for Education Statistics Potomac Center Plaza 550 12<sup>th</sup> Street, SW, 4<sup>th</sup> floor Washington, DC 20202

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany

Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

#### **About TALIS 2024**

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organization for Economic Cooperation and Development (OECD). The United States, along with more than 50 other countries, is taking part in the survey. In the United States, TALIS is being conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

#### Confidentiality

NCES is authorized to collect information from the questionnaire under the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). You do not have to provide the information requested. However, the information you provide will help the U.S. Department of Education's ongoing efforts to understand better how the educational system in the United States compares to that in other countries. There are no penalties should you choose not to participate in this study. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). Your responses will be combined with those from other participants to produce summary statistics and reports.

#### **About the Questionnaire**

- This questionnaire asks for information about school education and policy matters.
- The person who completes this questionnaire should be the <u>principal</u> of this school. If you do not have the information to answer particular questions, please consult other persons in this school.
- This questionnaire should take approximately 45 minutes to complete.
- When questions refer to 'this school' we mean by 'school': a division of the school system consisting of students in one or more grades and organized to give instruction of a defined type. One school may share a building with another school, or one school may be housed in many buildings.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by selecting the one most appropriate answer.
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details:

TALIS Help Desk:

Phone: 1-855-545-1163

Email: TALISHelp@westat.com

Or write to us directly at the following mailing address:

Teaching and Learning International Study

National Center for Education Statistics, U.S. Department of Education Potomac Center Plaza 550 12th Street, SW, 4th floor Washington, DC 20202, USA

### Thank you very much for your participation!

### Personal Background Information

These questions are about you, your education and your position as school principal. In responding to the questions, please select the appropriate choice(s) or provide figures where necessary.

| 1. | Wha                              | t is your gender?   |
|----|----------------------------------|---|
|    | Pleas                            | se select one choice.   |
|    | $\square_{\scriptscriptstyle 1}$ | Female  |
|    |                                  | Male  |
|    | Пз                               | non-binary/diverse  |
| 2. | How                              | old are you?  |
|    | Pleas                            | se enter a number.  |
|    |                                  | Years   |
| Κ. | Are                              | you of Hispanic or Latino origin?                                 |
|    | Pleas                            | se select one choice.   |
|    | $\square_1$                      | Yes   |
|    | □2                               | No  |
|    |                                  |   |
| K. | Wha                              | t is your race?   |
|    | Selec                            | t one or more races to indicate what you consider yourself to be. |
|    | $\square_1$                      | White   |
|    | $\square_2$                      | Black or African American   |
|    | □3                               | Asian   |
|    | □4                               | Native Hawaiian or other Pacific Islander                         |
|    | □5                               | American Indian or Alaska Native                                  |

| 3. | wna                              | t is the highest level of formal education you have completed?                                 |
|----|----------------------------------|--|
|    | Pleas                            | se select one choice.  |
|    | $\square_{\scriptscriptstyle 1}$ | I did not complete high school   |
|    |                                  | High school  |
|    | $\square_4$                      | Associate's degree (2-year college program)  |
|    | $\square_{5}$                    | Bachelor's degree (4-year college program)   |
|    | $\square_6$                      | Master's degree or professional degree (e.g., MD, DDS, lawyer, minster)                        |
|    | $\square_7$                      | Doctorate (Ph.D. or Ed.D.)   |
|    |                                  |  |
| 4. |                                  | many years of work experience do you have, regardless of whether you worked full or part-time? |
|    | Do n                             | ot include any extended periods of leave such as parental leave.                               |
|    | Work                             | experience may fall into multiple categories.  |
|    | Pleas                            | se enter a number in each row. Enter 0 (zero) if none.   |
|    | Pleas                            | se round up to whole years.  |
|    | a)                               | Year(s) working as a principal <u>at this school</u>   |
|    | b)                               | Year(s) working as a principal in total  |
|    | c)                               | Year(s) working in other school management roles (do not include years working as a principal) |
|    | d)                               | Year(s) working as a teacher in total (include any years of teaching)                          |
|    | e)                               | Year(s) working in any other jobs  |
|    | _                                |  |
| 5. | роу                              | you currently have a teaching obligation as part of your work as a principal?                  |
|    | Plea.                            | se select one choice.  |
|    | П                                | Yes, more than 50% of my working hours   |
|    | $\square_2$                      | Yes, up to 50% of my working hours   |
|    | $\square_3$                      | No   |

| 6. | Wha                       | it is your current employment status as a principal <u>a</u>   | t this sch | <u>ool</u> ? |            |                |
|----|---------------------------|--|------------|--------------|------------|----------------|
|    | Please select one choice. |  |            |              |            |                |
|    |                           | Full-time (more than 90% of full-time hours)   |            |              |            |                |
|    |                           | Part-time (71-90% of full-time hours)  |            |              |            |                |
|    | $\square_3$               | Part-time (50-70% of full-time hours)  |            |              |            |                |
|    | $\square_4$               | Part-time (less than 50% of full-time hours)   |            |              |            |                |
|    |                           |  |            |              |            |                |
| 7. |                           | the formal education or training you completed inclubefore or after you took up a position as principal? | ude the fo | ollowing     | and, if ye | s, was         |
|    | Plea.                     | se select one choice in each row.  |            |              |            |                |
|    |                           |  | Before     | After        | Before     |                |
|    | ,                         |  |            |              | and after  | Never          |
|    | -                         | School administration or principal training program or course.   |            |              |            | Never          |
|    |                           |  |            | $\square_2$  | and after  | _              |
|    | b)                        | course.  | _          | _            | and after  | □ <sub>4</sub> |

# 8. During the last <u>12 months</u>, did you participate in any of the following professional learning activities <u>aimed at you as a principal</u>?

Professional learning is defined as activities that aim to develop an individual's professional skills, knowledge, and expertise.

|    |  | Yes, in person                   | Yes, virtual<br>or online | Yes, in<br>person<br><u>and</u><br>virtual/<br>online | No |
|----|--|----------------------------------|---------------------------|---|----|
| a) | Courses/seminars about subject matter, teaching methods, or pedagogical topics.  |                                  |                           | $\square_3$   |    |
| b) | Courses/seminars about leadership  | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$   |    |
| c) | Education conferences where teachers, principals and/or researchers present their research or discuss educational issues |                                  | $\square_2$               | $\square_3$   |    |
| d) | Formal qualification program (e.g., a degree program)  | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$   |    |
| e) | Peer and/or self-observation and coaching as part of a formal arrangement  |                                  |                           | $\square_3$   |    |
| f) | Formal or informal principal networks for the purpose of professional learning   |                                  | $\square_2$               | $\square_3$   |    |
| g) | Reading professional literature  | $\square_1$                      |                           | $\square_3$   |    |
| h) | Courses/seminars on developing a strategy for the use of digital resources and tools for teaching                        |                                  |                           | $\square_3$   |    |
| i) | Other, please specify  |                                  |                           | $\square_3$   |    |
|    |  |                                  |                           |   |    |

| 9. | During the last 12 months, did you participate in any of the following professional learning |
|----|--|
|    | activities aimed at you as a principal?  |

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal, and economic considerations are balanced in the pursuit of an improved quality of life.

|    |   | Yes         | No |
|----|---|-------------|----|
| a) | Knowledge and understanding of sustainability   | $\square_1$ |    |
| b) | Ways to improve this school's sustainability practices or ecological footprint (e.g., energy and water saving, reducing consumption, recycling) | $\square_1$ |    |
| c) | Ways to support teachers to teach about sustainability  | П.          | П. |

# 10. For each of the areas listed below, please indicate the extent to which <u>you currently need</u> professional learning activities.

|    |   | No need at present               | Low level of need | Moderate<br>level of<br>need | High level<br>of need |
|----|---|----------------------------------|-------------------|------------------------------|-----------------------|
| a) | Knowledge and understanding of new developments in leadership research and theory |                                  |                   | $\square_3$                  | $\square_4$           |
| b) | Knowledge and understanding of current national/local policies on education       | Пі                               |                   | $\square_3$                  | $\square_4$           |
| c) | Using data for improving the quality of the school                                |                                  |                   | $\square_3$                  | $\square_4$           |
| d) | Designing the school curriculum   | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| e) | Designing professional learning for/with teachers                                 | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| f) | Observing classroom instruction   | $\square_{\scriptscriptstyle 1}$ | $\square_2$       | $\square_3$                  | $\square_4$           |
| g) | Providing effective feedback  | $\square_{\scriptscriptstyle 1}$ | $\square_2$       | $\square_3$                  | $\square_4$           |
| h) | Promoting equity and diversity  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| i) | Developing collaboration among teachers   |                                  |                   | $\square_3$                  | $\square_4$           |
| j) | Human resource management   |                                  |                   | $\square_3$                  | $\square_4$           |
| k) | Financial management  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| l) | Developing a strategy for the use of digital resources and tools for teaching     |                                  |                   | $\square_3$                  | $\square_4$           |
| m) | Knowledge and understanding of sustainability                                     |                                  |                   | $\square_3$                  | $\square_4$           |
| n) | Other, please specify   | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
|    |   |                                  |                   |                              |                       |
|    |   |                                  |                   |                              |                       |

# 11. How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

|    |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree |
|----|--|----------------------------------|-------------|-------------|-------------------|
| a) | I do not have the prerequisites needed to attend (e.g., qualifications, experience, seniority) |                                  |             | $\square_3$ | $\square_4$       |
| b) | Professional learning is too expensive   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| c) | There is a lack of employer support  | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$       |
| d) | Professional learning conflicts with my work schedule.   |                                  |             | $\square_3$ | $\square_4$       |
| e) | I do not have time due to other commitments or responsibilities.                               | П                                |             | $\square_3$ | $\square_4$       |
| f) | There is no relevant professional learning offered   | $\square_1$                      |             | $\square_3$ | $\square_4$       |
| g) | There are no incentives for participating in professional learning.                            |                                  |             | $\square_3$ | $\square_4$       |
| h) | The professional learning offered is of poor quality   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| i) | Professional learning is not readily accessible to me  |                                  |             |             | $\square_{4}$     |

# School Background Information

| 12. | Whi                   | ich best describes the community in which your school is located?  |
|-----|-----------------------|--|
|     | Plea                  | se select one choice.  |
|     |                       | A village, hamlet, or rural area (up to 3,000 people)  |
|     |                       | Small town (3,001 to 15,000 people)  |
|     | $\square_3$           | Town (15,001 to 100,000 people)  |
|     | $\square_4$           | City (100,001 to 1,000,000 people)   |
|     | <b>□</b> <sub>5</sub> | Large city (more than 1,000,000 people)  |
| 13. |                       | ut what percentage of this school's total funding for a typical school year comes from following sources?  |
|     | Plea                  | se enter a number in each row.   |
|     | Ente                  | er 0 (zero) if none.   |
|     | a)                    | Government (including departments, municipal, local, district, state, national, and supranational levels)  |
|     | b)                    | Student fees or school charges paid by parents or guardians  |
|     | c)                    | Benefactors, donations, bequests, sponsorships, fundraising  |
|     | d)                    | Other, please specify  |
|     |                       |  |
| 14. | Is t                  | his school publicly- or privately-managed?   |
|     | Plea                  | se select one choice.  |
|     |                       | Publicly-managed   |
|     |                       | This is a school <u>managed</u> by a public education authority, government agency, municipality, or governing board appointed by government or elected by public franchise. |
|     |                       | Privately-managed  |
|     |                       | This is a school <u>managed</u> by a non-government organization (e.g., a religious institution, trade union, business, or other private institution).                       |

### 15. For each type of position listed below, please indicate the number of staff (head count) currently working in this school.

Staff may fall into multiple categories. Include temporary staff and staff employed through a contractor.

Please enter a number in each row. Enter 0 (zero) if none. Full-time Part-time (more than (up to 90% of full-time 90% of fulltime hours) hours) a) Teachers, irrespective of the grades/ages they teach Those whose main professional activity at this school is the provision of instruction to students Personnel for pedagogical support, irrespective of the grades/ages they b) support Including all teacher aides or other non-teaching professionals who provide instruction or support teachers in providing instruction, professional curriculum/instructional specialists, educational media specialists, school psychologists, therapists, and nurses c) School administrative personnel Including receptionists, secretaries, accountants, and administration assistants School management personnel Including principals, assistant principals, and other management staff whose main activity is management Other staff (e.g., cafeteria, cleaning, technicians or quards) 16. Please indicate the number of staff (head count) in this school for each of the categories below. Include part-time staff and staff that began work during the year. Count any staff member for any reason, including retirement, parental leave, and temporary teaching. Please enter a number in each row. Enter 0 (zero) if none. Teachers who began work at this school during the last 12 months a) Teachers who permanently left this school during the last 12 months b) Teachers absent or unavailable for teaching for the most recent Tuesday that school was in session

|     | Plea | ase select one choice in each row.   |                                  |             |
|-----|------|--|----------------------------------|-------------|
|     |      |  | Yes                              | No          |
|     | a)   | Pre-primary education (pre-kindergarten, preschool, or kindergarten)                           | $\square_{\scriptscriptstyle 1}$ |             |
|     | b)   | Primary education (any of grades 1-6)  | $\square_{\scriptscriptstyle 1}$ |             |
|     | c)   | Lower secondary education (any of grades 7-9) general education programs                       | $\square_{\scriptscriptstyle 1}$ |             |
|     | d)   | Lower secondary (any of grades 7-9) vocational or technical education programs                 |                                  |             |
|     | e)   | Upper secondary (any of grades 10-12) general education programs                               | $\square_{\scriptscriptstyle 1}$ | $\square_2$ |
|     | f)   | Upper secondary (any of grades 10-12) vocational or technical education programs               |                                  |             |
| 18. | th   | That is the <u>current</u> school enrolment, (i.e., the number of students of all nis school)? | grades/a                         | ages ir     |
|     | PI   | lease enter a number.  |                                  |             |
|     | L    | Students   |                                  |             |

17. Are the following education levels and/or programs taught in this school?

### 19. How often are the following factors considered when students are admitted to this school?

|     |    |   | Never       | Sometimes                        | Most of the time  | Always               |
|-----|----|---|-------------|----------------------------------|-------------------|----------------------|
|     | a) | Students' record of academic performance (including placement tests)            |             |                                  | $\square_3$       | <b></b> 4            |
|     | b) | Recommendation of feeder schools  | $\square_1$ |                                  | $\square_3$       | $\square_4$          |
|     | c) | Parents' endorsement of the instructional or religious philosophy of the school |             |                                  | $\square_3$       | <b></b> 4            |
|     | d) | Whether the student requires or is interested in a special program              |             |                                  | $\square_3$       | <b></b> 4            |
|     | e) | Preference given to family members of current or former students                |             |                                  | $\square_3$       | $\square_4$          |
|     | f) | Residence in a particular area  | $\square_1$ |                                  | $\square_3$       | $\square_4$          |
|     | g) | Other, please specify   | $\square_1$ |                                  | $\square_3$       | $\square_4$          |
| 20  | Wh | at is this school's policy for organizing instruction f                         | for stud    | ents with                        | ı different       | abilities?           |
| _0. |    | ase select one choice in each row.  |             |                                  |                   |                      |
|     |    |   |             | For all subjects                 | For some subjects | Not for any subjects |
|     | a) | Students are grouped by ability into different classes                          |             | $\square_1$                      | $\square_2$       | $\square_3$          |
|     | b) | Students are grouped by ability within their classes                            |             | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$          |

### 21. Please <u>estimate</u> the broad percentage of 7<sup>th</sup>, 8<sup>th</sup>, and/or 9<sup>th</sup> grade students in this school who have the following characteristics.

Students may fall into multiple categories.

'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> due to mental, physical, or emotional characteristics. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.

'Socioeconomically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate income, housing, nutrition or medical care.

'Ethnic/national minorities or Indigenous communities' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals. An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

|    |  | None                             | 1% to<br>10% | 11% to<br>30% | 31% to<br>60%         | 61% to<br>90%         | 91% to<br>99%         | All                   |
|----|--|----------------------------------|--------------|---------------|-----------------------|-----------------------|-----------------------|-----------------------|
| a) | Students who have difficulties understanding the language(s) of instruction                                  |                                  |              | $\square_3$   | $\square_4$           | <b>□</b> <sub>5</sub> | $\square_6$           | <b>□</b> <sub>7</sub> |
| b) | Students whose first language is not<br>English  |                                  |              | $\square_3$   | <b>□</b> <sub>4</sub> | $\square_5$           | <b></b> 6             | $\square_7$           |
| c) | Students with special education needs  |                                  | $\square_2$  | $\square_3$   | $\square_4$           | $\square_{5}$         | $\square_6$           | $\square_7$           |
| d) | Students from socioeconomically disadvantaged homes  |                                  |              | $\square_3$   | $\square_4$           | <b>□</b> <sub>5</sub> | $\square_6$           | $\square_7$           |
| e) | Students belonging to ethnic/national minorities or Indigenous communities                                   |                                  |              | $\square_3$   | $\square_4$           | $\square_5$           | <b>□</b> <sub>6</sub> | $\square_7$           |
| f) | Male students  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$   | $\square_4$           |                       | $\square_6$           | $\square_7$           |
| g) | Students that identify themselves as sexual or gender minorities (e.g., lesbian, gay, transgender, bisexual) | П                                |              | $\square_3$   | $\square_4$           | $\square_5$           | <b></b> 6             | $\square_7$           |
| h) | Students who are immigrants or with migrant background (not including refugees)                              |                                  |              | $\square_3$   | $\square_4$           | <b>□</b> <sub>5</sub> | <b>□</b> <sub>6</sub> | <b>□</b> <sub>7</sub> |
| i) | Students who are refugees  | $\square_1$                      |              | $\square_3$   | $\square_4$           | □₅                    | $\square_6$           | $\square_7$           |

# School Leadership

#### 22. Does this school have a school management team?

| 'School management team' refers to a group within the school that has responsibilities for leading and |
|--|
| managing the school in decisions such as those involving instruction, use of resources, curriculum,    |
| assessment and evaluation, and other strategic decisions related to the appropriate functioning of the |
| school.  |

|     |       | naging the school in decisions such as those involving instruction, usessment and evaluation, and other strategic decisions related to the pool. |                                  |             |                       |
|-----|-------|--|----------------------------------|-------------|-----------------------|
|     | Plea  | ase select one choice.   |                                  |             |                       |
|     |       | Yes  |                                  |             |                       |
|     |       | No → Please go to Question [24].   |                                  |             |                       |
| 23. |       | the following currently represented on the school manager  | ment te                          | eam?        |                       |
|     | 7 700 | se select one choice in each form  |                                  |             |                       |
|     |       |  | Yes                              | No          | Not applicable        |
|     | a)    | Principal  |                                  |             | $\square_3$           |
|     | b)    | Vice/deputy principal or assistant principal   | $\square_1$                      |             | <b>□</b> <sub>3</sub> |
|     | c)    | Financial manager (e.g., accountant, treasurer)  | $\square_1$                      |             | $\square_3$           |
|     | d)    | Department heads   | $\square_1$                      |             | $\square_3$           |
|     | e)    | Teachers   | $\square_1$                      | $\square_2$ | Пз                    |
|     | f)    | School governing board   | $\square_1$                      |             | Пз                    |
|     | g)    | Parents or guardians   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$           |
|     | h)    | Students   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$           |
|     | i)    | Other, please specify  | $\square_1$                      | $\square_2$ | $\square_3$           |
|     |       |  |                                  |             |                       |

#### 24. Regarding this school, who has a significant responsibility for the following tasks?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please select as many choices as appropriate in each row.

|    |  | Principal                        | Other<br>members of<br>the school<br>manage-<br>ment team | Teachers<br>(not as a<br>part of the<br>school<br>manage-<br>ment team) | School<br>governing<br>board | Local school<br>district or<br>state<br>education<br>authority |
|----|--|----------------------------------|---|---|------------------------------|--|
| a) | Appointing or hiring teachers  | $\square_{\scriptscriptstyle 1}$ |   |   |                              | $\square_{\scriptscriptstyle 1}$                               |
| b) | Dismissing or suspending teachers from employment                                  |                                  |   |   |                              |  |
| c) | Establishing teachers' starting salaries, including setting pay scales             |                                  |   | П   |                              |  |
| d) | Determining teachers' salary increases   |                                  | $\square_1$   | $\square_1$   | $\square_1$                  |  |
| e) | Deciding on budget allocations within the school                                   |                                  |   |   | $\square_1$                  |  |
| f) | Establishing student disciplinary policies and procedures                          |                                  |   |   |                              |  |
| g) | Establishing student assessment policies, including state and district assessments |                                  |   | П   |                              |  |
| h) | Approving students for admission to the school                                     |                                  |   | П   |                              |  |
| i) | Choosing which learning materials are used   |                                  |   | П   |                              |  |
| j) | Determining course content, including state and district curricula                 |                                  |   |   |                              |  |
| k) | Deciding which courses are offered   |                                  | $\square_{\scriptscriptstyle 1}$                          | $\square_{\scriptscriptstyle 1}$  |                              |  |

#### 25. Regarding this school, who has a significant responsibility for the following areas?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please select as many choices as appropriate in each row.

|    |   | Principal                        | Other<br>members<br>of the<br>school<br>manage-<br>ment team | Teachers (not as a part of the school management team) | School<br>governing<br>board | Local school<br>district or<br>state<br>education<br>authority |
|----|---|----------------------------------|--|--|------------------------------|--|
| a) | Deciding on the use of digital resources and tools for teaching   |                                  |  |  |                              |  |
| b) | Improving this school's sustainability practices or ecological footprint (e.g., energy and water saving, reducing consumption, recycling) | $\square_1$                      |  |  |                              |  |
| c) | Determining policies on student diversity   |                                  | $\square_1$  |  | $\square_1$                  | $\square_1$  |
| d) | Determining policies on teacher diversity   |                                  |  |  |                              |  |
| e) | Facilitating teachers' professional learning activities to support students' social and emotional development                             |                                  |  |  |                              |  |
| f) | Defining school improvement priorities  | $\square_{\scriptscriptstyle 1}$ | $\square_1$  |  | $\square_1$                  | $\square_1$  |

# PQ\_ On average throughout the school year, how often do you spend your time as a principal on the following tasks in this school?

|    |  | Never or<br>almost<br>never      | A few<br>times a<br>year | Less than monthly | Monthly     | Weekly                | Daily         | Multiple<br>times a<br>day |
|----|--|----------------------------------|--------------------------|-------------------|-------------|-----------------------|---------------|----------------------------|
| a) | Leadership tasks and meetings  | $\square_{\scriptscriptstyle 1}$ |                          | $\square_3$       | $\square_4$ | $\square_{5}$         | $\square_{6}$ | $\square_7$                |
|    | Including strategic planning, leadership and management activities such as developing school improvement plans, and human resource and personnel issues such as hiring staff       |                                  |                          |                   |             |                       |               |                            |
| b) | Curriculum and teaching-related tasks and meetings   |                                  |                          | $\square_3$       | <b></b> 4   | $\square_5$           | $\square_6$   | $\square_7$                |
|    | Including developing curriculum, teaching, classroom observations, student evaluation, mentoring teachers, teacher professional learning   |                                  |                          |                   |             |                       |               |                            |
| c) | Teacher and staff interactions   | $\square_{\scriptscriptstyle 1}$ |                          | $\square_3$       | $\square_4$ | $\square_5$           | $\square_6$   | $\square_7$                |
|    | Including advice-giving, feedback<br>and evaluation, non-teaching school<br>activities   |                                  |                          |                   |             |                       |               |                            |
| d) | Student interactions   | $\square_1$                      |                          | $\square_3$       | $\square_4$ | $\square_5$           | $\square_6$   | $\square_7$                |
|    | Including counseling and conversations outside structured learning activities, discipline  |                                  |                          |                   |             |                       |               |                            |
| e) | Parent or guardian interactions  |                                  | $\square_2$              | $\square_3$       | $\square_4$ | $\square_5$           | $\square_6$   | $\square_7$                |
|    | Including formal and informal interactions   |                                  |                          |                   |             |                       |               |                            |
| f) | Interactions with local and regional community, business, and industry   |                                  |                          | $\square_3$       | <b></b> 4   | <b>□</b> <sub>5</sub> | $\square_6$   | $\square_7$                |
| g) | Emergency tasks  | $\square_1$                      | $\square_2$              | $\square_3$       | $\square_4$ | $\square_5$           | $\square_6$   | $\square_7$                |
|    | Including attending to school infrastructure damage, community, or national crisis   |                                  |                          |                   |             |                       |               |                            |
| h) | Administrative tasks and meetings  | $\square_{\scriptscriptstyle 1}$ |                          | $\square_3$       | $\square_4$ | $\square_5$           | $\square_6$   | $\square_7$                |
|    | Including regulations, reports, school budget, preparing timetables and class composition, responding to requests from district, regional, state, or national education officials. |                                  |                          |                   |             |                       |               |                            |

|     | i)   | Extra-curricular planning and supervision   | $\square_1$ | $\square_2$     | $\square_3$ | <b>□</b> <sub>4</sub> | <b>□</b> <sub>5</sub> | $\square_6$           | $\square_7$ |
|-----|------|---|-------------|-----------------|-------------|-----------------------|-----------------------|-----------------------|-------------|
|     | j)   | Other, please specify   | $\square_1$ | $\square_2$     | $\square_3$ | $\square_4$           | $\square_5$           | $\square_6$           | $\square_7$ |
|     |      |   |             |                 |             |                       |                       |                       |             |
| 26. |      | ease indicate how frequently you enga<br>ring the <u>last 12 months</u> .                 | ged in th   | e followii      | ng activit  | ties in               | this sch              | iool                  |             |
|     | Plea | ase select one choice in each row.  |             |                 |             |                       |                       |                       |             |
|     |      |   |             | Never or rarely | Sometir     | nes                   | Often                 | Very ofte             | en          |
|     | a)   | I collaborated with teachers to solve class discipline problems.                          |             | П               |             |                       | $\square_3$           | $\square_4$           |             |
|     | b)   | I observed instruction in the classroom.  |             |                 |             |                       | $\square_3$           | <b>□</b> <sub>4</sub> |             |
|     | c)   | I provided feedback to teachers based or observations.                                    |             |                 |             |                       | $\square_3$           | $\square_4$           |             |
|     | d)   | I took actions to support cooperation amoteachers to develop new teaching practice        | -           |                 |             |                       | $\square_3$           | $\square_4$           |             |
|     | e)   | I took actions to ensure that teachers tak<br>responsibility for improving their teaching |             |                 |             |                       | $\square_3$           | <b>□</b> <sub>4</sub> |             |
|     | f)   | I took actions to ensure that teachers fee<br>responsible for their students' learning ou |             |                 |             |                       | $\square_3$           | $\square_4$           |             |
|     | g)   | I provided parents or guardians with informance on the school and student performance.    |             |                 | $\square_2$ |                       | $\square_3$           | $\square_4$           |             |
|     | h)   | I reviewed school administrative procedureports.  |             |                 |             |                       | $\square_3$           | $\square_4$           |             |
|     | i)   | I resolved problems with the lesson timet this school.                                    |             |                 |             |                       | $\square_3$           | $\square_4$           |             |
|     | j)   | I collaborated with principals from other son challenging work tasks                      |             |                 |             |                       | $\square_3$           | $\square_4$           |             |
|     | k)   | I worked on a professional learning plan school.  |             |                 | $\square_2$ |                       | $\square_3$           | $\square_4$           |             |
|     |      |   |             |                 |             |                       |                       |                       |             |

# 27. Please indicate how frequently you took actions related to the following areas in this school during the <u>last 12 months</u>.

|    |   | Never<br>or<br>rarely            | Sometimes   | Often       | Very often  |
|----|---|----------------------------------|-------------|-------------|-------------|
| a) | Supporting the integration of digital resources and tools for teaching  | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$ |
| b) | Supporting student diversity  | $\square_1$                      |             | $\square_3$ | $\square_4$ |
| c) | Supporting teacher diversity  | $\square_1$                      | $\square_2$ | $\square_3$ | $\square_4$ |
| d) | Coordinating curriculum reforms   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$ |
| e) | Improving this school's environmental sustainability or ecological footprint (e.g., energy and water saving, reducing consumption, recycling) |                                  | $\square_2$ | $\square_3$ | □4          |
| f) | Improving students' social emotional development in this school   |                                  |             | $\square_3$ | $\square_4$ |

# 28. How frequently do teachers in this school come to you for support or advice regarding the following matters?

|    |   | Never or<br>rarely               | Sometimes | Often       | Very ofter  |
|----|---|----------------------------------|-----------|-------------|-------------|
| a) | Teaching techniques   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| b) | Professional practices  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| c) | Teaching philosophy   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| d) | Curricular needs  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| e) | Classroom materials   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| f) | Student discipline  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | □4          |
| g) | Students' social and emotional needs                                      | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| h) | Interactions with colleagues  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| i) | Interactions with students  |                                  |           | $\square_3$ | $\square_4$ |
| j) | Interactions with parents or guardians                                    |                                  |           | $\square_3$ | $\square_4$ |
| k) | Interactions with community members                                       |                                  |           | $\square_3$ | $\square_4$ |
| l) | Personal issues   | П                                |           | $\square_3$ | $\square_4$ |
| m) | Language barriers between staff and parents/guardians                     |                                  |           | $\square_3$ | $\square_4$ |
| n) | Engaging students with climate change                                     | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| o) | Use of digital resources and tools for teaching                           | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| p) | Teachers' innovative ideas  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| q) | Student conflicts (e.g., bullying, slurs, social media posts or comments) |                                  |           | □₃          | <b></b> 4   |
| r) | Students' hardship, disadvantage, or equity issues                        | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
| s) | Other, please specify   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$ |
|    |   |                                  |           |             |             |

### 29. How strongly do you agree or disagree with these statements about teachers at this school?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree |
|----|--|----------------------------------|----------|-------------|-------------------|
| a) | Teachers take leadership roles in promoting a professional learning community.       |                                  |          | $\square_3$ | $\square_4$       |
| b) | Teachers lead extracurricular activities   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| c) | Teachers lead their professional growth and development activities whenever possible |                                  |          | $\square_3$ | $\square_4$       |
| d) | Teachers participate in non-teaching school events and projects.                     |                                  |          | $\square_3$ | $\square_4$       |

### Induction, Mentoring and Formal Appraisal

#### 30. Which teachers have access to the following induction activities at this school?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organized as 'formal induction programs' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc. or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook, etc.

'Teachers new to teaching' refers to those who have less than one year paid employment as teachers. Please select one choice in each row.

|    |                               | All teachers<br>new to this<br>school | Only<br>teachers<br>new to<br>teaching | None        |
|----|-------------------------------|---------------------------------------|--|-------------|
| a) | Formal induction program      | $\square_1$                           |  | $\square_3$ |
| b) | Informal induction activities |                                       | $\square_2$                            | Пз          |

#### If you answered 'None' to a) and b) $\rightarrow$ Please go to Question [32].

#### 31. Which of the following provisions are included in teacher induction at this school?

|     |             |  | Yes                              | No          |
|-----|-------------|--|----------------------------------|-------------|
|     | a)          | Courses/seminars attended in person  |                                  |             |
|     | b)          | Online courses/seminars  |                                  |             |
|     | c)          | Online activities (e.g., virtual communities)  |                                  |             |
|     | d)          | Planned meetings with principal and/or experienced teachers  |                                  |             |
|     | e)          | Supervision by principal and/or experienced teachers   |                                  |             |
|     | f)          | Networking/collaboration with other teachers   | $\square_1$                      |             |
|     | g)          | Team teaching with experienced teachers  |                                  | $\square_2$ |
|     | h)          | Portfolios/diaries/journals  | $\square_{\scriptscriptstyle 1}$ |             |
|     | i)          | Reduced teaching load  | $\square_{\scriptscriptstyle 1}$ |             |
|     | j)          | General/administrative introduction  |                                  |             |
|     |             |  |                                  |             |
| 32. | Do te       | eachers at this school have access to a mentoring program?   |                                  |             |
|     |             | toring' is defined as a support structure in schools where more experienced tearienced teachers. This structure might involve all teachers in the school or only | , ,                              |             |
|     | Pleas       | e select one choice.   |                                  |             |
|     |             | Yes, but only teachers who are new to teaching, i.e., have less than one year as a teacher, have access.   | paid emplo                       | yment       |
|     | $\square_2$ | Yes, all teachers who are new to this school have access.  |                                  |             |
|     | $\square_3$ | Yes, all teachers at this school have access.  |                                  |             |
|     | $\square_4$ | No, at present there is no access to a mentoring program for teachers in this → Please go to Question [35].  | school.                          |             |

| 33. | Is the mentor's main subject field(s) the same as that of the teacher being mentored? |  |  |  |  |  |
|-----|---|--|--|--|--|--|
|     | Please  | e select one choice.   |  |  |  |  |
|     | П   | Yes, most of the time  |  |  |  |  |
|     | $\square_2$   | Yes, sometimes   |  |  |  |  |
|     | $\square_3$   | No, rarely or never  |  |  |  |  |
|     |   |  |  |  |  |  |
| 34. |   | hat extent did mentoring activities during the last 12 months positively impact hing at this school? |  |  |  |  |
|     | Pleas   | re select one choice.  |  |  |  |  |
|     | $\square_{\scriptscriptstyle 1}$  | Not at all   |  |  |  |  |
|     |   | To some extent   |  |  |  |  |
|     | $\square_3$   | Quite a bit  |  |  |  |  |
|     | $\square_4$   | A lot  |  |  |  |  |
|     |   |  |  |  |  |  |

### 35. On average, how often is each individual teacher formally appraised in this school by the following people?

'Formal appraisal' is defined as when a teacher's work is formally reviewed by the principal, an external inspector or by his or her colleagues (e.g., as part of a formal performance management system, involving set procedures and criteria), in contrast to a more informal approach (e.g., through informal discussions).

If none of the response choices reflect this school's situation, please choose the one that is closest to it.

Please select one choice in each row.

|    |   | Never                            | Less than<br>once every<br>two years | Once every two years | Once per<br>year      | Twice or<br>more pe<br>year |
|----|---|----------------------------------|--------------------------------------|----------------------|-----------------------|-----------------------------|
| a) | Principal   | $\square_{\scriptscriptstyle 1}$ |                                      | $\square_3$          | $\square_4$           | $\square_5$                 |
| b) | Other members of the school management team   |                                  |                                      | $\square_3$          | <b>□</b> <sub>4</sub> |                             |
| c) | Assigned mentors  | $\square_{\scriptscriptstyle 1}$ |                                      | $\square_3$          | $\square_4$           | $\square_5$                 |
| d) | Teachers (who are not part of the school management team)   |                                  |                                      | $\square_3$          | $\square_4$           | □₅                          |
| e) | External individuals or bodies (e.g., inspectors, local or state education authorities, or other persons from outside the school) |                                  | $\square_2$                          | □₃                   | $\square_4$           | □₅                          |

If you answered 'Never' to all of the above → Please go to Question [38].

## 36. Who uses the following types of information as part of the formal appraisal of teachers' work in this school?

Please select as many choices as appropriate in each row.

|    |   | External<br>individuals<br>or bodies | Principal | Member(s)<br>of the<br>school<br>manage-<br>ment team | Assigned<br>mentors | Other<br>teachers<br>(not a part<br>of the<br>school<br>manage-<br>ment<br>team) | Not used ir<br>this school |
|----|---|--------------------------------------|-----------|---|---------------------|--|----------------------------|
| a) | Observations of classroom teaching  |                                      |           |   |                     |  |                            |
| b) | Student survey responses related to teaching  |                                      |           |   |                     |  |                            |
| c) | Assessments of teachers' content knowledge  |                                      |           |   |                     |  |                            |
| d) | Students' external results (e.g., state test scores)  |                                      |           |   |                     |  |                            |
| e) | School-based and classroom-based results (e.g., performance results, project results, test scores)                  |                                      |           |   |                     |  |                            |
| f) | Self-assessments of teachers' work (e.g., presentation of a portfolio assessment, analysis of teaching using video) |                                      |           |   |                     |  |                            |

# 37. Please indicate the frequency that each of the following occurs in this school following a formal teacher appraisal.

|    |  | Never                            | Sometimes | Most of the time | Always      |
|----|--|----------------------------------|-----------|------------------|-------------|
| a) | Measures to remedy any weaknesses in teaching are discussed with the teacher.  |                                  |           | $\square_3$      | $\square_4$ |
| b) | A development/training plan is developed   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$      | $\square_4$ |
| c) | Material sanctions such as reduced annual increases in pay are imposed.  |                                  |           | $\square_3$      | $\square_4$ |
| d) | A mentor is appointed to help the teacher improve his/her teaching.  |                                  |           | $\square_3$      | $\square_4$ |
| e) | A change in a teacher's work responsibilities (e.g., increase or decrease in his/her teaching load, administrative/managerial responsibilities or mentor responsibilities) |                                  |           | □₃               | <b>□</b> 4  |
| f) | An increase in a teacher's salary or a payment of a financial bonus  |                                  |           | $\square_3$      | $\square_4$ |
| g) | A change in the likelihood of a teacher's career advancement   |                                  |           | $\square_3$      | $\square_4$ |
| h) | Dismissal or non-renewal of contract   | П                                |           | $\square_3$      | $\square_4$ |

### **School Climate**

#### 38. How strongly do you agree or disagree with these statements as applied to this school?

|    |   | Strongly<br>disagree | Disagree | Agree                 | Strongly<br>agree |
|----|---|----------------------|----------|-----------------------|-------------------|
| a) | This school provides staff with opportunities to actively participate in school decisions                 |                      |          | $\square_3$           | $\square_4$       |
| b) | This school provides parents or guardians with opportunities to actively participate in school decisions. |                      |          | $\square_3$           | $\square_4$       |
| c) | This school provides students with opportunities to actively participate in school decisions              |                      |          | <b>□</b> <sub>3</sub> | $\square_4$       |
| d) | This school has a culture of shared responsibility for school issues.                                     |                      |          | $\square_3$           | $\square_4$       |
| e) | I make the important decisions on my own  | $\square_1$          |          | $\square_3$           | $\square_4$       |
| f) | There is a collaborative school culture which is characterized by mutual support.                         |                      |          | <b>□</b> <sub>3</sub> | $\square_4$       |
| g) | The school staff share a common set of beliefs about teaching and learning.                               |                      |          | $\square_3$           | $\square_4$       |
| h) | This school encourages staff to lead new initiatives.   |                      |          | $\square_3$           | $\square_4$       |
| i) | Teachers can rely on each other   | $\square_1$          |          | $\square_3$           | $\square_4$       |
| j) | Teachers at this school believe intelligence can be changed   |                      |          | <b>□</b> <sub>3</sub> | $\square_4$       |

#### 39. To what extent do the following statements apply to this school?

|    |  | Not at all                       | To some extent | Quite a bit | A lot       |
|----|--|----------------------------------|----------------|-------------|-------------|
| a) | Teachers understand the curricular goals                 |                                  |                | $\square_3$ | $\square_4$ |
| b) | Teachers succeed in implementing the curriculum.         | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| c) | Teachers hold high expectations for student achievement. |                                  |                | $\square_3$ | $\square_4$ |
| d) | Parents or guardians support student achievement.        |                                  | $\square_2$    | $\square_3$ | $\square_4$ |
| e) | Parents or guardians are involved in school activities.  |                                  | $\square_2$    | $\square_3$ | $\square_4$ |
| f) | Students have a desire to do well in school              | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| g) | Students harass their peers who excel in school          |                                  |                | $\square_3$ | $\square_4$ |
| h) | The school cooperates with the local community           | $\square_1$                      |                |             |             |

# 40. To what extent is this school's capacity to provide quality instruction currently hindered by any of the following issues?

|    |  | Not at all  | To some extent | Quite a bit | A lot       |
|----|--|-------------|----------------|-------------|-------------|
| a) | Shortage of qualified teachers   |             |                | $\square_3$ |             |
| b) | Shortage of teachers with competence in teaching students with special education needs   |             |                | $\square_3$ | $\square_4$ |
| c) | Shortage of vocational teachers  |             | $\square_2$    | $\square_3$ | $\square_4$ |
| d) | Shortage or inadequacy of instructional materials (e.g., textbooks)  |             |                | $\square_3$ | $\square_4$ |
| e) | Shortage or inadequacy of digital resources and tools for instruction  |             |                | $\square_3$ | $\square_4$ |
| f) | Insufficient Internet access   | $\square_1$ | $\square_2$    | $\square_3$ | $\square_4$ |
| g) | Shortage or inadequacy of library materials  | $\square_1$ |                | $\square_3$ | $\square_4$ |
| h) | Shortage of support personnel  |             |                | $\square_3$ | $\square_4$ |
| i) | Shortage or inadequacy of instructional space (e.g., classrooms)   |             | $\square_2$    | $\square_3$ | $\square_4$ |
| j) | Shortage or inadequacy of physical infrastructure (e.g., classroom furniture, school buildings, heating/cooling, and lighting) |             |                | $\square_3$ | □₄          |
| k) | Shortage of teachers with competence in teaching students in a multicultural or multilingual setting                           |             |                | $\square_3$ | $\square_4$ |
| l) | Shortage of teachers with competence in teaching students from socioeconomically disadvantaged homes                           |             |                | $\square_3$ | $\square_4$ |
| m) | Shortage or inadequacy of necessary materials to train vocational skills   |             |                | $\square_3$ | $\square_4$ |
| n) | Shortage or inadequacy of time for instructional leadership  |             |                | $\square_3$ | $\square_4$ |
| o) | Insufficient utilities (e.g., drinking water, electricity, and sewage/sanitation)  |             |                | $\square_3$ | $\square_4$ |

#### 41. In this school, how often do the following occur among students?

|    |  | Never                            | Less than monthly | Monthly     | Weekly      | Daily         |
|----|--|----------------------------------|-------------------|-------------|-------------|---------------|
| a) | Vandalism and theft  |                                  |                   | $\square_3$ | $\square_4$ | □₅            |
| b) | Intimidation or bullying among students (or other forms of verbal abuse)   | $\square_1$                      | $\square_2$       | $\square_3$ | $\square_4$ | □₅            |
| c) | Physical injury caused by violence among students  | $\square_1$                      | $\square_2$       | $\square_3$ | $\square_4$ | □₅            |
| d) | Intimidation or verbal abuse of teachers or staff  | $\square_1$                      | $\square_2$       | $\square_3$ | $\square_4$ | □₅            |
| e) | Use/possession of drugs and/or alcohol   | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$ | $\square_4$ | □₅            |
| f) | A student or parent/guardian reports postings of hurtful information on the Internet about students.               |                                  |                   | $\square_3$ | $\square_4$ |               |
| g) | A student or parent/guardian reports unwanted electronic contact among students (e.g., via texts, emails, online). |                                  |                   | $\square_3$ | $\square_4$ | $\square_{5}$ |

### Schooling in Diverse Environments

The following section includes questions about school policies and practices concerned with diversity. 'Diversity' refers to the recognition of and appreciation for differences in the ethnic, cultural, or socioeconomic backgrounds, gender identities and learning needs of students and staff.

| 42. | Do   | Does this school include students from different cultural or ethnic backgrounds?   |                                  |             |  |  |  |  |  |
|-----|------|--|----------------------------------|-------------|--|--|--|--|--|
|     | Plea | ase select one choice.   |                                  |             |  |  |  |  |  |
|     |      | Yes  |                                  |             |  |  |  |  |  |
|     |      | No   |                                  |             |  |  |  |  |  |
|     |      |  |                                  |             |  |  |  |  |  |
| 43. |      | this school, are the following policies and practices in relation to divers<br>plemented?  | ity                              |             |  |  |  |  |  |
|     | -    | ase select one choice in each row.   |                                  |             |  |  |  |  |  |
|     |      |  | Yes                              | No          |  |  |  |  |  |
|     | a)   | Supporting activities or organizations that encourage students' expression of diverse ethnic and cultural identities (e.g., artistic groups) | $\square_1$                      | $\square_2$ |  |  |  |  |  |
|     | b)   | Organizing multicultural events (e.g., cultural diversity day)   | $\square_1$                      | $\square_2$ |  |  |  |  |  |
|     | c)   | Teaching students how to deal with ethnic and cultural discrimination  | $\square_1$                      |             |  |  |  |  |  |
|     | d)   | Adopting teaching and learning practices that integrate global issues throughout the curriculum  |                                  |             |  |  |  |  |  |
|     | e)   | Including books and pictures featuring people from a variety of ethnic and cultural groups   | $\square_1$                      |             |  |  |  |  |  |
|     | f)   | Employing teachers that are representative of the diverse backgrounds of students and/or their families                                      | $\square_1$                      |             |  |  |  |  |  |
|     | g)   | Providing additional support for students with special education needs   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ |  |  |  |  |  |
|     | h)   | Teaching students to be inclusive of different socioeconomic backgrounds   | $\square_1$                      |             |  |  |  |  |  |
|     | i)   | Explicit policies against gender discrimination  | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |  |  |
|     | j)   | Explicit policies against socioeconomic discrimination   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |  |  |
|     | k)   | Providing additional support for students from disadvantaged backgrounds   | $\square_1$                      |             |  |  |  |  |  |
|     | l)   | Promoting a safe school climate for students of diverse sexual orientation and gender identity   | $\square_1$                      |             |  |  |  |  |  |

# 44. In your view, approximately how many teachers in this school would agree with the following statements?

|    |  | None or<br>almost none | Some        | Many        | All or almost<br>all |
|----|--|------------------------|-------------|-------------|----------------------|
| a) | It is important to be responsive to differences in students' cultural backgrounds                              |                        |             | $\square_3$ |                      |
| b) | It is important for students to learn that people from other cultures can have different values                |                        | $\square_2$ | $\square_3$ | <b></b> 4            |
| c) | Respecting other cultures is something that children and young people should learn as early as possible.       |                        |             | $\square_3$ | <b></b> 4            |
| d) | Children and young people should learn that people of different cultures have a lot in common.                 |                        |             | $\square_3$ | <b></b> 4            |
| e) | Schools should encourage students from different socioeconomic backgrounds to work together                    |                        | $\square_2$ | $\square_3$ | $\square_4$          |
| f) | Students should learn to oppose gender discrimination.   |                        |             | $\square_3$ | $\square_4$          |
| g) | It is important to treat all students equally regardless of their gender                                       |                        | $\square_2$ | $\square_3$ | $\square_4$          |
| h) | It is important to treat students from all socioeconomic backgrounds in the same manner                        |                        |             | $\square_3$ | $\square_4$          |
| i) | A class with a high proportion of students with special education needs enriches learning experiences.         |                        |             | $\square_3$ | <b>□</b> 4           |
| j) | Students should feel comfortable to express their diverse sexual orientations and gender identities at school. |                        | <b>□</b> ,  |             |                      |

#### **Education and Sustainability**

The following section includes questions about school policies and practices concerned with sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

#### 45. Thinking about your role as a principal in supporting education about sustainability, how strongly do you agree or disagree with the following statements?

|    |   | Strongly<br>disagree | Disagree | Agree                 | Strongly<br>agree     |
|----|---|----------------------|----------|-----------------------|-----------------------|
| a) | I believe it is my role as a principal to address sustainability in the school curriculum               |                      |          | $\square_3$           | $\square_4$           |
| b) | I have the resources I need to develop a school strategy on including sustainability in the curriculum. |                      |          | $\square_3$           | <b>□</b> <sub>4</sub> |
| c) | I am confident supporting teachers so that they can teach about sustainability.                         |                      |          | <b>□</b> <sub>3</sub> | $\square_4$           |
| d) | It is just too difficult for someone like me to do much about sustainability.                           |                      |          | $\square_3$           | $\square_4$           |
| e) | I have the resources I need to develop a school strategy on teaching climate change                     |                      |          | <b>□</b> <sub>3</sub> | $\square_4$           |
| f) | I worry about parent or guardian complaints with respect to teaching about climate change               |                      |          | <b>□</b> <sub>3</sub> | $\square_4$           |
| g) | I attend to students' concern about the future of our environment.                                      |                      |          | $\square_3$           | $\square_4$           |
| h) | I encourage teachers to empower students to take action on climate change.                              |                      |          | $\square_3$           | $\square_4$           |
| i) | I encourage students to empower each other to take action on climate change                             |                      |          | $\square_3$           | $\square_4$           |
| j) | I encourage teachers to teach about climate change across different subjects                            |                      |          | $\square_3$           | $\square_4$           |

# 46. Please indicate how frequently you engaged in the following activities in this school during the <u>last 12 months</u>.

Please select one choice in each row.

47.

|      |  | Never or<br>rarely               | Sometimes   | Often                 | Very often            |  |  |  |  |
|------|--|----------------------------------|-------------|-----------------------|-----------------------|--|--|--|--|
| a)   | I took actions to improve this school's sustainability practices or ecological footprint (e.g., energy and water saving, reducing consumption, recycling). |                                  |             | □₃                    | $\square_4$           |  |  |  |  |
| b)   | I developed or implemented a climate action plan for the school (e.g., installing solar panels on the roof, reducing emissions).                           |                                  |             | <b>□</b> <sub>3</sub> | $\square_4$           |  |  |  |  |
| c)   | I supported teachers interested in teaching about climate change.  |                                  |             | $\square_3$           | $\square_4$           |  |  |  |  |
| d)   | I supported students interested in activities to address climate change.   |                                  |             | $\square_3$           | <b>□</b> <sub>4</sub> |  |  |  |  |
| clir | Approximately how many teachers in this school do the following actions related to climate change?  Please select one choice in each row.                  |                                  |             |                       |                       |  |  |  |  |
|      |  | None or almost none              | Some        | Many                  | All or almost<br>all  |  |  |  |  |
| a)   | Teach students about climate change  | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$           | $\square_4$           |  |  |  |  |
| b)   | Engage in informal discussions with students about climate change  |                                  |             | $\square_3$           | $\square_4$           |  |  |  |  |

# 48. In your view, to what extent are the following barriers for teaching about climate change <a href="in this school">in this school</a>?

|     |               |  | Not at all                       | To some extent | Quite a bit | A lot                 |
|-----|---------------|--|----------------------------------|----------------|-------------|-----------------------|
|     | a)            | Teachers think it is not related to the subject(s) they teach.   |                                  |                | $\square_3$ | $\square_4$           |
|     | b)            | Teachers think students are too young                            | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | c)            | Teachers don't know enough about it                              | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | d)            | Teachers don't have the materials needed to teach the subject.   |                                  |                | $\square_3$ | $\square_4$           |
|     | e)            | Teachers don't believe in it                                     | $\square_1$                      |                | $\square_3$ | $\square_4$           |
|     | f)            | Our school does not allow it                                     | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | g)            | Teachers think students have already learned about it in school. | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
|     | h)            | The curriculum is not flexible enough                            | $\square_1$                      |                | $\square_3$ | $\square_4$           |
|     | i)            | The curriculum does not mandate it be taught                     | $\square_1$                      |                | $\square_3$ | $\square_4$           |
|     | j)            | Assessments do not include it                                    | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | k)            | Other, please specify  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     |               |  |                                  |                |             |                       |
|     |               |  |                                  |                |             |                       |
|     |               |  |                                  |                |             |                       |
| 49. | Hov           | w concerned are you personally about climate c                   | hange?                           |                |             |                       |
|     |               | ase select one choice.   | inange.                          |                |             |                       |
|     |               | Not at all   |                                  |                |             |                       |
|     |               | To some extent   |                                  |                |             |                       |
|     | $\square_3$   | Quite a bit  |                                  |                |             |                       |
|     | $\square_{4}$ | A lot  |                                  |                |             |                       |

| 50. | chan        | There has been a lot of discussion about the world's climate and the idea that it has been changing in recent decades. Which of the following statements comes closest to your opinion? |  |  |  |  |
|-----|-------------|---|--|--|--|--|
|     | Pleas       | e select one choice.  |  |  |  |  |
|     |             | The world's climate has not been changing.  |  |  |  |  |
|     |             | The world's climate has been changing mostly due to natural processes.  |  |  |  |  |
|     | $\square_3$ | The world's climate has been changing about equally due to natural processes and human activity.  |  |  |  |  |
|     | $\square_4$ | The world's climate has been changing mostly due to human activity.   |  |  |  |  |
|     | □₅          | I don't know.   |  |  |  |  |

# Occupational Perceptions

| JI. | For now many more years do you want to continue to work as a principal: |
|-----|---|
|     | Please enter a number.  |
|     | L Years   |

# 52. Thinking about your job at this school, to what extent are the following sources of stress in your work?

|    |   | Not at all                       | To some extent | Quite a bit | A lot                 |
|----|---|----------------------------------|----------------|-------------|-----------------------|
| a) | Having too much teacher appraisal and feedback work to do   |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| b) | Having too much administrative work to do (e.g., filling out forms)   |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| c) | Having extra duties due to absent school staff  | П                                |                | $\square_3$ | $\square_4$           |
| d) | Being held responsible for students' achievement  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
| e) | Maintaining school discipline   | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| f) | Being intimidated or verbally abused by students  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
| g) | Keeping up with changing requirements from local school district or state education authorities   |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| h) | Addressing parent or guardian concerns  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| i) | Accommodating students with special education needs   |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| j) | Addressing students' basic health and/or safety needs   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| k) | Being held responsible for students' social and emotional wellbeing   | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| l) | Having too much work on professional learning for teachers at this school   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| m) | Keeping up with curriculum or program changes in this school  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| n) | Having too much work on diversity and equity issues, concerns, or conflicts   | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| o) | Having to adapt this school's practices due to unexpected disruptions (e.g., natural disasters, public health emergencies/pandemics, humanitarian crises) . |                                  | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
| p) | Keeping up with professional learning   | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| q) | Having inadequate physical infrastructure (e.g., building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school                  |                                  |                | $\square_3$ | $\square_4$           |

# 53. We would like to know how you generally feel about your job. How strongly do you agree or disagree with the following statements?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree                |
|----|--|----------------------------------|----------|-------------|----------------------------------|
| a) | The advantages of this profession clearly outweigh the disadvantages.    |                                  |          | $\square_3$ | $\square_4$                      |
| b) | If I could decide again, I would still choose this job/position.         |                                  |          | $\square_3$ | $\square_4$                      |
| c) | I would like to change to another school if that were possible.          |                                  |          | $\square_3$ | $\square_4$                      |
| d) | I regret that I decided to become a principal                            | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$                      |
| e) | I enjoy working at this school   | П                                |          | $\square_3$ | $\square_4$                      |
| f) | I wonder whether it would have been better to choose another profession. |                                  |          | $\square_3$ | $\square_4$                      |
| g) | I would recommend this school as a good place to work.                   |                                  |          | $\square_3$ | $\square_4$                      |
| h) | I think that the teaching profession is valued in society.               |                                  |          | $\square_3$ | <b>□</b> <sub>4</sub>            |
| i) | I am satisfied with my performance in this school.                       |                                  |          | $\square_3$ | $\square_4$                      |
| j) | All in all, I am satisfied with my job                                   |                                  |          | $\square_3$ | $\square_{\scriptscriptstyle 4}$ |

#### 54. How strongly do you agree or disagree with the following statements?

Please select one choice in each row.

|    |  | Strongly<br>disagree | Disagree | Agree       | Strongly<br>agree |
|----|--|----------------------|----------|-------------|-------------------|
| a) | I am satisfied with the salary I receive from my work.   |                      |          | $\square_3$ | $\square_4$       |
| b) | Apart from my salary, I am satisfied with the terms of my principal contract/employment (e.g., benefits, work schedule). |                      |          | Пз          | $\square_4$       |
| c) | I am satisfied with the support that I receive from the staff in this school.  |                      |          | $\square_3$ | $\square_4$       |
| d) | I need more support from municipal, local, regional, state, or national authorities                                      |                      |          | $\square_3$ | $\square_4$       |
| e) | I cannot influence decisions that are important for my work.   |                      |          | $\square_3$ | $\square_4$       |

This is the end of the questionnaire.

### Thank you very much for your participation!



# Organization for Economic Cooperation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

#### **Principal Questionnaire – Form B**

# Principals of Schools Including Grades 7, 8, and/or 9

Field Trial Version

**United States** 

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Teaching and Learning International Survey (TALIS) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0888. The time required to complete this information collection is estimated to average 45 minutes per school administrator, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Teaching and Learning International Survey (TALIS), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0888, Approval Expires 08/31/2025

National Center for Education Statistics Potomac Center Plaza 550 12<sup>th</sup> Street, SW, 4<sup>th</sup> floor Washington, DC 20202

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany

Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

#### **About TALIS 2024**

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organization for Economic Cooperation and Development (OECD). The United States, along with more than 50 other countries, is taking part in the survey. In the United States, TALIS is being conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

#### Confidentiality

NCES is authorized to collect information from the questionnaire under the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). You do not have to provide the information requested. However, the information you provide will help the U.S. Department of Education's ongoing efforts to understand better how the educational system in the United States compares to that in other countries. There are no penalties should you choose not to participate in this study. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). Your responses will be combined with those from other participants to produce summary statistics and reports.

#### **About the Questionnaire**

- This questionnaire asks for information about school education and policy matters.
- The person who completes this questionnaire should be the <u>principal</u> of this school. If you do not have the information to answer particular questions, please consult other persons in this school.
- This questionnaire should take approximately 45 minutes to complete.
- When questions refer to 'this school' we mean by 'school': a division of the school system consisting of students in one or more grades and organized to give instruction of a defined type. One school may share a building with another school or one school may be housed in many buildings.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by selecting the one most appropriate answer.
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details:

TALIS Help Desk:

Phone: 1-855-545-1163

Email: TALISHelp@westat.com

Or write to us directly at the following mailing address:

Teaching and Learning International Study

National Center for Education Statistics, U.S. Department of Education Potomac Center Plaza 550 12th Street, SW, 4th floor Washington, DC 20202, USA

### Thank you very much for your participation!

### Personal Background Information

These questions are about you, your education and your position as school principal. In responding to the questions, please select the appropriate choice(s) or provide figures where necessary.

| 1. | wha                              | t is your gender?   |  |  |  |
|----|----------------------------------|---|--|--|--|
|    | Pleas                            | re select one choice.   |  |  |  |
|    | $\square_{\scriptscriptstyle 1}$ | Female  |  |  |  |
|    | $\square_2$                      | Male  |  |  |  |
|    | $\square_3$                      | non-binary/diverse  |  |  |  |
|    |                                  |   |  |  |  |
| 2. | How                              | old are you?  |  |  |  |
|    | Pleas                            | re enter a number.  |  |  |  |
|    | Years                            |   |  |  |  |
|    |                                  |   |  |  |  |
| X. | Are y                            | ou of Hispanic or Latino origin?                                  |  |  |  |
|    | Pleas                            | re select one choice.   |  |  |  |
|    | $\square_1$                      | Yes   |  |  |  |
|    | $\square_2$                      | No  |  |  |  |
|    |                                  |   |  |  |  |
| X. | Wha                              | t is your race?   |  |  |  |
|    | Selec                            | t one or more races to indicate what you consider yourself to be. |  |  |  |
|    | $\square_1$                      | White   |  |  |  |
|    | $\square_2$                      | Black or African American   |  |  |  |
|    | □3                               | Asian   |  |  |  |
|    | □4                               | Native Hawaiian or other Pacific Islander                         |  |  |  |
|    | □5                               | American Indian or Alaska Native                                  |  |  |  |

| Э. | vviia  | it is the highest level of formal education you have completed?                                   |  |  |  |  |
|----|--|---|--|--|--|--|
|    | Pleas  | se select one choice.   |  |  |  |  |
|    | $\square_{\scriptscriptstyle 1}$                           | I did not complete high school  |  |  |  |  |
|    | $\square_2$  | High school   |  |  |  |  |
|    | $\square_4$  | Associate's degree (2-year college program)   |  |  |  |  |
|    | $\square_5$  | Bachelor's degree (4-year college program)  |  |  |  |  |
|    | $\square_6$  | Master's degree (e.g., MD, DDS, lawyer, minister)   |  |  |  |  |
|    | $\square_7$  | Doctorate (Ph.D or Ed.D.)   |  |  |  |  |
| 4. |  | many years of work experience do you have, regardless of whether you worked full<br>or part-time? |  |  |  |  |
|    | Do n   | ot include any extended periods of leave such as parental leave.                                  |  |  |  |  |
|    | Work experience may fall into multiple categories.         |   |  |  |  |  |
|    | Please enter a number in each row. Enter 0 (zero) if none. |   |  |  |  |  |
|    |  | se round up to whole years.   |  |  |  |  |
|    |  |   |  |  |  |  |
|    | a)   | Year(s) working as a principal <u>at this school</u>  |  |  |  |  |
|    | b)   | Year(s) working as a principal <u>in total</u>  |  |  |  |  |
|    | c)   | Year(s) working in other school management roles (do not include years working as a principal)    |  |  |  |  |
|    | d)   | Year(s) working as a teacher in total (include any years of teaching)                             |  |  |  |  |
|    | e)   | Year(s) working in any other jobs   |  |  |  |  |
|    |  |   |  |  |  |  |
| 5. | Do y   | you currently have a teaching obligation as part of your work as a principal?                     |  |  |  |  |
|    | Plea.  | se select one choice.   |  |  |  |  |
|    |  | Yes, more than 50% of my working hours  |  |  |  |  |
|    |  | Yes, up to 50% of my working hours  |  |  |  |  |
|    | $\square_3$  | No  |  |  |  |  |
|    |  |   |  |  |  |  |

| 6. | Wha   | What is your current employment status as a principal <u>at this school</u> ? |             |            |                     |             |
|----|---|---|-------------|------------|---------------------|-------------|
|    | Plea  | se select one choice.   |             |            |                     |             |
|    | $\square_{\scriptscriptstyle 1}$  | Full-time (more than 90% of full-time hours)                                  |             |            |                     |             |
|    |   | Part-time (71-90% of full-time hours)   |             |            |                     |             |
|    | $\square_3$   | Part-time (50-70% of full-time hours)   |             |            |                     |             |
|    | $\square_4$   | Part-time (less than 50% of full-time hours)                                  |             |            |                     |             |
|    |   |   |             |            |                     |             |
| 7. | Did the formal education or training you completed include the following and, if yes, was this before or after you took up a position as principal? |   |             |            |                     |             |
|    | Plea  | se select one choice in each row.   |             |            |                     |             |
|    |   |   | Before      | After      | Before<br>and after | Never       |
|    | a)  | School administration or principal training program or course.                |             |            | <b></b> 3           | $\square_4$ |
|    | b)  | Teacher training/education program or course                                  | $\square_1$ |            | $\square_3$         | $\square_4$ |
|    | - \   | To also saling a landoughing tradition of a contract                          | $\square_1$ |            |                     | П.          |
|    | c)  | Instructional leadership training or course                                   | <b>—</b> 1  | <b>—</b> 2 | <b>—</b> 3          | <b>—</b> 4  |

# 8. During the last <u>12 months</u>, did you participate in any of the following professional learning activities <u>aimed at you as a principal</u>?

Professional learning is defined as activities that aim to develop an individual's professional skills, knowledge and expertise.

|    |  | Yes, in person                   | Yes, virtual<br>or online | Yes, in person and virtual/online | No          |
|----|--|----------------------------------|---------------------------|-----------------------------------|-------------|
| a) | Courses/seminars about subject matter, teaching methods or pedagogical topics.   |                                  |                           | $\square_3$                       | $\square_4$ |
| b) | Courses/seminars about leadership  |                                  | $\square_2$               | $\square_3$                       | $\square_4$ |
| ۵) | Education conformance where touchers principals and/or   |                                  |                           |                                   |             |
| c) | Education conferences where teachers, principals and/or researchers present their research or discuss educational issues | $\square_{\scriptscriptstyle 1}$ | $\square_2$               | $\square_3$                       | $\square_4$ |
| d) | Formal qualification program (e.g., a degree program)  | $\square_{\scriptscriptstyle 1}$ | $\square_2$               | $\square_3$                       | $\square_4$ |
| e) | Peer and/or self-observation and coaching as part of a formal arrangement  |                                  | $\square_2$               | $\square_3$                       | $\square_4$ |
| f) | Formal or informal principal networks for the purpose of professional learning   |                                  |                           | $\square_3$                       | $\square_4$ |
| g) | Reading professional literature  |                                  | $\square_2$               | $\square_3$                       | $\square_4$ |
| h) | Courses/seminars on developing a strategy for the use of digital resources and tools for teaching                        |                                  | $\square_2$               | $\square_3$                       | $\square_4$ |
| i) | Other, please specify  | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$                       | $\square_4$ |
|    |  |                                  |                           |                                   |             |

| 9. | During the last <u>12 months</u> , did you participate in any of the following professional lear | ning |
|----|--|------|
|    | activities aimed at you as a principal?  |      |

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal, and economic considerations are balanced in the pursuit of an improved quality of life.

|    |   | Yes         | No     |
|----|---|-------------|--------|
| a) | Knowledge and understanding of sustainability   | $\square_1$ |        |
| b) | Ways to improve this school's sustainability practices or ecological footprint (e.g., energy and water saving, reducing consumption, recycling) |             |        |
| c) | Ways to support teachers to teach about sustainability  |             | $\Box$ |

# 10. For each of the areas listed below, please indicate the extent to which <u>you currently need</u> professional learning activities.

| a) Knowledge and understanding of new developments in leadership research and theory |    |  | No need at present               | Low level of need | Moderate<br>level of<br>need | High level<br>of need |
|--|----|--|----------------------------------|-------------------|------------------------------|-----------------------|
| policies on education  | a) |  |                                  |                   | $\square_3$                  | $\square_4$           |
| d) Designing the school curriculum   | b) |  | П                                |                   | $\square_3$                  | $\square_4$           |
| e) Designing professional learning for/with teachers                                 | c) | Using data for improving the quality of the school | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| f) Observing classroom instruction   | d) | Designing the school curriculum                    | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| g) Providing effective feedback  | e) | Designing professional learning for/with teachers  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| h) Promoting equity and diversity  | f) | Observing classroom instruction                    | $\square_1$                      |                   | $\square_3$                  | $\square_4$           |
| i) Developing collaboration among teachers   | g) | Providing effective feedback                       | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| j) Human resource management   | h) | Promoting equity and diversity                     | $\square_1$                      | $\square_2$       | $\square_3$                  | $\square_4$           |
| k) Financial management  | i) | Developing collaboration among teachers            | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| I) Developing a strategy for the use of digital resources and tools for teaching     | j) | Human resource management                          | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| and tools for teaching   | k) | Financial management                               | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
|  | l) | ,  |                                  |                   | $\square_3$                  | $\square_4$           |
| n) Other, please specify $\square_1$ $\square_2$ $\square_3$ $\square_4$             | m) | Knowledge and understanding of sustainability      |                                  |                   | $\square_3$                  | $\square_4$           |
|  | n) | Other, please specify                              | $\square_{\scriptscriptstyle 1}$ | $\square_2$       | $\square_3$                  | $\square_4$           |
|  |    |  |                                  |                   |                              |                       |

# 11. How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree |
|----|--|----------------------------------|----------|-------------|-------------------|
| a) | I do not have the prerequisites needed to attend (e.g., qualifications, experience, seniority) |                                  |          | $\square_3$ | $\square_4$       |
| b) | Professional learning is too expensive   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| c) | There is a lack of employer support  |                                  |          | $\square_3$ | $\square_4$       |
| d) | Professional learning conflicts with my work schedule.   |                                  |          | $\square_3$ | $\square_4$       |
| e) | I do not have time due to other commitments or responsibilities.                               |                                  |          | □₃          | $\square_4$       |
| f) | There is no relevant professional learning offered   |                                  |          | $\square_3$ | $\square_4$       |
| g) | There are no incentives for participating in professional learning.                            | $\square_1$                      |          | $\square_3$ | $\square_4$       |
| h) | The professional learning offered is of poor quality   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| i) | Professional learning is not readily accessible to me  | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |

# School Background Information

| 12. | Whi                   | ich best describes the community in which your school is located?  |
|-----|-----------------------|--|
|     | Plea                  | se select one choice.  |
|     |                       | A village, hamlet or rural area (up to 3,000 people)   |
|     |                       | Small town (3,001 to 15,000 people)  |
|     | $\square_3$           | Town (15,001 to 100,000 people)  |
|     | $\square_4$           | City (100,001 to 1,000,000 people)   |
|     | <b>□</b> <sub>5</sub> | Large city (more than 1,000,000 people)  |
| 13. |                       | ut what percentage of this school's total funding for a typical school year comes from following sources?  |
|     | Plea                  | se enter a number in each row.   |
|     | Ente                  | er 0 (zero) if none.   |
|     | a)                    | Government (including departments, municipal, local, district, state, national and supranational levels)   |
|     | b)                    | Student fees or school charges paid by parents or guardians  |
|     | c)                    | Benefactors, donations, bequests, sponsorships, fundraising  |
|     | d)                    | Other, please specify  |
|     |                       |  |
| 14. | Is t                  | his school publicly- or privately-managed?   |
|     | Plea                  | se select one choice.  |
|     | $\square_1$           | Publicly-managed   |
|     |                       | This is a school <u>managed</u> by a public education authority, government agency, municipality, or governing board appointed by government or elected by public franchise. |
|     |                       | Privately-managed  |
|     |                       | This is a school <u>managed</u> by a non-government organization (e.g., a religious institution, trade union, business or other private institution).                        |

#### 15. For each type of position listed below, please indicate the number of staff (head count) currently working in this school.

Staff may fall into multiple categories. Include temporary staff and staff employed through a contractor.

Please enter a number in each row. Enter 0 (zero) if none. Full-time Part-time (up to 90% (more than of full-time 90% of fulltime hours) hours) a) Teachers, irrespective of the grades/ages they teach Those whose main professional activity at this school is the provision of instruction to students Personnel for pedagogical support, irrespective of the grades/ages they b) support Including all teacher aides or other non-teaching professionals who provide instruction or support teachers in providing instruction, professional curriculum/instructional specialists, educational media specialists, school psychologists, therapists and nurses c) School administrative personnel Including receptionists, secretaries, accountants and administration assistants School management personnel Including principals, assistant principals, and other management staff whose main activity is management Other staff (e.g., cafeteria, cleaning, technicians or quards) 16. Please indicate the number of staff (head count) in this school for each of the categories below. Include part-time staff and staff that began work during the year. Count any staff member for any reason, including retirement, parental leave, and temporary teaching. Please enter a number in each row. Enter 0 (zero) if none. Teachers who began work at this school during the last 12 months a) Teachers who permanently left this school during the last 12 months b) Teachers absent or unavailable for teaching for the most recent Tuesday that school was in session

|     | Plea | ase select one choice in each row.   |          |        |
|-----|------|--|----------|--------|
|     |      |  | Yes      | No     |
|     | a)   | Pre-primary education (prekindergarten, preschool, or kindergarten)                          |          |        |
|     | b)   | Primary education (any of grades 1-6)  |          |        |
|     | c)   | Lower secondary education (any of grades 7-9) general education programs                     |          |        |
|     | d)   | Lower secondary education (any of grades 7-9) vocational or technical education programs     |          |        |
|     | e)   | Upper secondary (any of grades 10-12) general education programs                             |          |        |
|     | f)   | Upper secondary (any of grades 10-12) vocational or technical education programs             |          |        |
| 18. |      | hat is the <u>current</u> school enrolment, (i.e., the number of students of all is school)? | grades/a | ges in |
|     | Pl   | ease enter a number.   |          |        |
|     | L    | Students   |          |        |

17. Are the following education levels and/or programs taught in this school?

# 19. How often are the following factors considered when students are admitted to this school?

|     |      |   | Never                            | Sometimes                        | Most of the time      | Always               |
|-----|------|---|----------------------------------|----------------------------------|-----------------------|----------------------|
|     | a)   | Students' record of academic performance (including placement tests)            |                                  | $\square_2$                      | $\square_3$           | <b></b> 4            |
|     | b)   | Recommendation of feeder schools  | $\square_{\scriptscriptstyle 1}$ |                                  | $\square_3$           | $\square_4$          |
|     | c)   | Parents' endorsement of the instructional or religious philosophy of the school |                                  |                                  | $\square_3$           | <b></b> 4            |
|     | d)   | Whether the student requires or is interested in a special program              |                                  | $\square_2$                      | <b></b> 3             | <b></b> 4            |
|     | e)   | Preference given to family members of current or former students                | $\square_1$                      |                                  | <b>□</b> <sub>3</sub> | $\square_4$          |
|     | f)   | Residence in a particular area  | $\square_{\scriptscriptstyle 1}$ |                                  | $\square_3$           | $\square_4$          |
|     | g)   | Other, please specify   | $\square_{\scriptscriptstyle 1}$ |                                  | $\square_3$           | $\square_4$          |
|     |      |   |                                  |                                  |                       |                      |
|     |      |   |                                  |                                  |                       |                      |
| 20. | Wh   | at is this school's policy for organizing instruction f                         | for stud                         | ents with                        | n different           | abilities?           |
|     | Plea | ase select one choice in each row.  |                                  |                                  |                       |                      |
|     |      |   |                                  | For all subjects                 | For some subjects     | Not for any subjects |
|     | a)   | Students are grouped by ability into different classes                          |                                  | $\square_1$                      |                       | $\square_3$          |
|     | b)   | Students are grouped by ability within their classes                            |                                  | $\square_{\scriptscriptstyle 1}$ |                       | $\square_3$          |

### 21. Please <u>estimate</u> the broad percentage of 7<sup>th</sup>, 8<sup>th</sup>, and/or 9<sup>th</sup> grade students in this school who have the following characteristics.

Students may fall into multiple categories.

'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> due to mental, physical, or emotional characteristics. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.

'Socioeconomically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate income, housing, nutrition or medical care.

'Ethnic/national minorities or Indigenous communities' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals. An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

|    |  | None                             | 1% to<br>10% | 11% to<br>30% | 31% to<br>60% | 61% to<br>90%         | 91% to<br>99%         | All         |
|----|--|----------------------------------|--------------|---------------|---------------|-----------------------|-----------------------|-------------|
| a) | Students who have difficulties understanding the language(s) of instruction                                  |                                  |              | $\square_3$   | <b></b> 4     | <b></b> 5             | <b>□</b> <sub>6</sub> | $\square_7$ |
| b) | Students whose first language is not<br>English  |                                  |              | $\square_3$   | $\square_4$   | <b>□</b> <sub>5</sub> | $\square_6$           | $\square_7$ |
| c) | Students with special education needs  | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$   | $\square_4$   | $\square_{5}$         | $\square_6$           | $\square_7$ |
| d) | Students from socioeconomically disadvantaged homes  | П                                |              | $\square_3$   | $\square_4$   | <b>□</b> <sub>5</sub> | $\square_6$           | $\square_7$ |
| e) | Students belonging to ethnic/national minorities or Indigenous communities                                   |                                  |              | $\square_3$   | $\square_4$   | $\square_5$           | $\square_6$           | $\square_7$ |
| f) | Male students  | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$   | $\square_4$   | $\square_{5}$         | $\square_6$           | $\square_7$ |
| g) | Students that identify themselves as sexual or gender minorities (e.g., lesbian, gay, transgender, bisexual) |                                  |              | $\square_3$   | $\square_4$   | $\square_5$           | <b>□</b> <sub>6</sub> | $\square_7$ |
| h) | Students who are immigrants or with  | $\square_1$                      | $\square_2$  | $\square_3$   | $\square_4$   |                       | $\square_6$           | $\square_7$ |
|    | migrant background (not including refugees)  |                                  |              |               |               |                       |                       |             |
| i) | Students who are refugees  | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$   | $\square_4$   | $\square_{5}$         | $\square_6$           | $\square_7$ |

### School Leadership

| 22. | Does | this school | have a sch | nool manad | gement team? |
|-----|------|-------------|------------|------------|--------------|
|-----|------|-------------|------------|------------|--------------|

'School management team' refers to a group within the school that has responsibilities for leading and

|     |             | naging the school in decisions such as those involving instruction, usessment and evaluation, and other strategic decisions related to the<br>pol. |                                  |      | •              |
|-----|-------------|--|----------------------------------|------|----------------|
|     | Plea        | ase select one choice.   |                                  |      |                |
|     | $\square_1$ | Yes  |                                  |      |                |
|     |             | No → Please go to Question [24].   |                                  |      |                |
| 23. | Are         | the following currently represented on the school manager  | ment te                          | eam? |                |
|     | Plea        | ase select one choice in each row.   |                                  |      |                |
|     |             |  | Yes                              | No   | Not applicable |
|     | a)          | Principal  | $\square_{\scriptscriptstyle 1}$ |      | $\square_3$    |
|     | b)          | Vice/deputy principal or assistant principal   |                                  |      | $\square_3$    |
|     | c)          | Financial manager (e.g., accountant, treasurer)  |                                  |      | $\square_3$    |
|     | d)          | Department heads   | $\square_{\scriptscriptstyle 1}$ |      | $\square_3$    |
|     | e)          | Teachers   | $\square_{\scriptscriptstyle 1}$ |      | $\square_3$    |
|     | f)          | School governing board   | $\square_1$                      |      | $\square_3$    |
|     | g)          | Parents or guardians   | $\square_{\scriptscriptstyle 1}$ |      | $\square_3$    |
|     | h)          | Students   |                                  |      | $\square_3$    |
|     | i)          | Other, please specify  |                                  |      | $\square_3$    |
|     |             |  |                                  |      |                |

#### 24. Regarding this school, who has a significant responsibility for the following tasks?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please select as many choices as appropriate in each row.

|    |  | Principal                        | Other<br>members of<br>the school<br>manage-<br>ment team | (not as a<br>part of the<br>school<br>manage-<br>ment team) | School<br>governing<br>board     | Local school district or state education authority |
|----|--|----------------------------------|---|---|----------------------------------|--|
| a) | Appointing or hiring teachers  | $\square_1$                      | $\square_{\scriptscriptstyle 1}$                          | $\square_{\scriptscriptstyle 1}$                            | $\square_{\scriptscriptstyle 1}$ | $\square_{\scriptscriptstyle 1}$                   |
| b) | Dismissing or suspending teachers from employment                                  |                                  |   |   |                                  |  |
| c) | Establishing teachers' starting salaries, including setting pay scales             |                                  |   | $\square_{\scriptscriptstyle 1}$                            |                                  |  |
| d) | Determining teachers' salary increases   | $\square_{\scriptscriptstyle 1}$ | $\square_{\scriptscriptstyle 1}$                          | $\square_{\scriptscriptstyle 1}$                            | $\square_{\scriptscriptstyle 1}$ | $\square_{\scriptscriptstyle 1}$                   |
| e) | Deciding on budget allocations within the school                                   |                                  |   |   |                                  |  |
| f) | Establishing student disciplinary policies and procedures                          |                                  | $\square_1$   | <b>□</b> 1  |                                  |  |
| g) | Establishing student assessment policies, including state and district assessments |                                  | $\square_1$   | <b>□</b> 1  |                                  |  |
| h) | Approving students for admission to the school                                     |                                  |   |   |                                  |  |
| i) | Choosing which learning materials are used   |                                  |   | П   |                                  |  |
| j) | Determining course content, including state and district curricula                 |                                  |   | <b>□</b> 1  | $\square_1$                      |  |
| k) | Deciding which courses are offered   |                                  |   | $\square_{\scriptscriptstyle 1}$                            |                                  |  |

#### 25. Regarding this school, who has a significant responsibility for the following areas?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please select as many choices as appropriate in each row.

|    |   | Principal                        | Other<br>members<br>of the<br>school<br>manage-<br>ment team | Teachers (not as a part of the school manage- ment team) | School<br>governing<br>board     | Local<br>school<br>district or<br>state<br>education<br>authority |
|----|---|----------------------------------|--|--|----------------------------------|---|
| a) | Deciding on the use of digital resources and tools for teaching   |                                  | $\square_1$  |  |                                  | $\square_1$   |
| b) | Improving this school's sustainability practices or ecological footprint (e.g., energy and water saving, reducing consumption, recycling) | П                                |  | $\square_1$  |                                  |   |
| c) | Determining policies on student diversity.  | $\square_1$                      | $\square_1$  | $\square_{\scriptscriptstyle 1}$                         | $\square_{\scriptscriptstyle 1}$ |   |
| d) | Determining policies on teacher diversity.  |                                  | $\square_1$  | $\square_{\scriptscriptstyle 1}$                         | $\square_1$                      | $\square_{\scriptscriptstyle 1}$                                  |
| e) | Facilitating teachers' professional learning activities to support students' social and emotional development                             |                                  |  |  |                                  |   |
| f) | Defining school improvement priorities  | $\square_{\scriptscriptstyle 1}$ | $\square_{\scriptscriptstyle 1}$                             | $\square_{\scriptscriptstyle 1}$                         |                                  | $\square_{\scriptscriptstyle 1}$                                  |

# 26. On average throughout the school year, how often do you spend your time as a principal on the following tasks in this school?

|    |  | Never or<br>almost<br>never      | A few<br>times a<br>year | Less<br>than<br>monthly | Monthly     | Weekly                | Daily                 | Multiple<br>times a<br>day |
|----|--|----------------------------------|--------------------------|-------------------------|-------------|-----------------------|-----------------------|----------------------------|
| a) | Leadership tasks and meetings  | $\square_{\scriptscriptstyle 1}$ |                          | $\square_3$             | $\square_4$ | $\square_{5}$         | $\square_6$           | $\square_7$                |
|    | Including strategic planning, leadership and management activities such as developing school improvement plans, and human resource and personnel issues such as hiring staff       |                                  |                          |                         |             |                       |                       |                            |
| b) | Curriculum and teaching-related tasks and meetings   |                                  |                          | $\square_3$             | <b></b> 4   | <b>□</b> <sub>5</sub> | <b>□</b> <sub>6</sub> | $\square_7$                |
|    | Including developing curriculum, teaching, classroom observations, student evaluation, mentoring teachers, teacher professional learning   |                                  |                          |                         |             |                       |                       |                            |
| c) | Teacher and staff interactions   | $\square_1$                      | $\square_2$              | $\square_3$             | $\square_4$ | $\square_{5}$         | $\square_6$           | $\square_7$                |
|    | Including advice-giving, feedback<br>and evaluation, non-teaching school<br>activities   |                                  |                          |                         |             |                       |                       |                            |
| d) | Student interactions   | $\square_1$                      | $\square_2$              | $\square_3$             | $\square_4$ | $\square_{5}$         | $\square_6$           | $\square_7$                |
|    | Including counseling and conversations outside structured learning activities, discipline  |                                  |                          |                         |             |                       |                       |                            |
| e) | Parent or guardian interactions  | $\square_{\scriptscriptstyle 1}$ | $\square_2$              | $\square_3$             | $\square_4$ | $\square_{5}$         | $\square_6$           | $\square_7$                |
|    | Including formal and informal interactions   |                                  |                          |                         |             |                       |                       |                            |
| f) | Interactions with local and regional community, business, and industry   |                                  |                          | $\square_3$             |             | $\square_5$           |                       | $\square_7$                |
| g) | Emergency tasks  | $\square_{\scriptscriptstyle 1}$ |                          | $\square_3$             | $\square_4$ | $\square_{5}$         | $\square_6$           | $\square_7$                |
|    | Including attending to school infrastructure damage, community, or national crisis   |                                  |                          |                         |             |                       |                       |                            |
| h) | Administrative tasks and meetings  | $\square_{\scriptscriptstyle 1}$ | $\square_2$              | $\square_3$             | $\square_4$ | $\square_{5}$         | $\square_6$           | $\square_7$                |
|    | Including regulations, reports, school budget, preparing timetables and class composition, responding to requests from district, regional, state, or national education officials. |                                  |                          |                         |             |                       |                       |                            |

|     | i)   | Extra-curricular planning and supervision  | $\square_1$ |                 | $\square_3$ | $\square_4$ $\square_5$ |                       |   |
|-----|------|--|-------------|-----------------|-------------|-------------------------|-----------------------|---|
|     | j)   | Other, please specify  |             | $\square_2$     | $\square_3$ | $\square_4$ $\square_5$ |                       | _ |
| 27  | Die  |  |             | uha fallavvi    |             | *i i *h-i               | vala a a l            |   |
| 27. |      | ase indicate how frequently you engring the <u>last 12 months</u> .                    | jageu iii t | ine iollow      | ing activi  | ues in uns s            | criooi                |   |
|     | Plea | ase select one choice in each row.   |             |                 |             |                         |                       |   |
|     |      |  |             | Never or rarely | r<br>Someti | mes Often               | Very often            |   |
|     | a)   | I collaborated with teachers to solve cladiscipline problems                           |             | 🗖 1             |             | 2                       | $\square_4$           |   |
|     | b)   | I observed instruction in the classroom.   |             | 🗖 1             |             | 2                       | $\square_4$           |   |
|     | c)   | I provided feedback to teachers based observations.                                    | •           | 🗖 1             |             | <sub>2</sub>            | $\square_4$           |   |
|     | d)   | I took actions to support cooperation ar<br>teachers to develop new teaching pract     | -           | 🗖 ı             |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | e)   | I took actions to ensure that teachers to responsibility for improving their teaching  |             | 🗖 1             |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | f)   | I took actions to ensure that teachers for responsible for their students' learning of |             | . 🗖 1           |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | g)   | I provided parents or guardians with inf on the school and student performance         |             | 🗖 1             |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | h)   | I reviewed school administrative proced reports.                                       |             | 🗖 1             |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | i)   | I resolved problems with the lesson time this school.                                  |             | 🗖 1             |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | j)   | I collaborated with principals from other on challenging work tasks                    |             | 🗖 1             |             | <sub>2</sub>            | <b>□</b> <sub>4</sub> |   |
|     | k)   | I worked on a professional learning plar school.                                       |             | 🗖 1             |             | 2                       | $\square_4$           |   |
|     |      |  |             |                 |             |                         |                       |   |

# 28. Please indicate how frequently you took actions related to the following areas in this school during the <u>last 12 months</u>.

|    |   | Never or<br>rarely               | Sometimes   | Often       | Very often  |
|----|---|----------------------------------|-------------|-------------|-------------|
| a) | Supporting the integration of digital resources and tools for teaching  |                                  |             | $\square_3$ | $\square_4$ |
| b) | Supporting student diversity  | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$ |
| c) | Supporting teacher diversity  | $\square_1$                      |             | $\square_3$ | $\square_4$ |
| d) | Coordinating curriculum reforms   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$ |
| e) | Improving this school's environmental sustainability or ecological footprint (e.g., energy and water saving, reducing consumption, recycling) |                                  | $\square_2$ | $\square_3$ | <b>1</b> 4  |
| f) | Improving students' social emotional development in this school   |                                  |             | $\square_3$ | <b></b> 4   |

# 29. How frequently do teachers in this school come to you for support or advice regarding the following matters?

|    |   | Never or<br>rarely               | Sometimes | Often       | Very ofter            |
|----|---|----------------------------------|-----------|-------------|-----------------------|
| a) | Teaching techniques   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$           |
| b) | Professional practices  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$           |
| c) | Teaching philosophy   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| d) | Curricular needs  | $\square_1$                      |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| e) | Classroom materials   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| f) | Student discipline  | $\square_1$                      |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| g) | Students' social and emotional needs                                      | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| h) | Interactions with colleagues  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$           |
| i) | Interactions with students  | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$           |
| j) | Interactions with parents or guardians                                    | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| k) | Interactions with community members                                       | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | $\square_4$           |
| l) | Personal issues   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$ | □4                    |
| m) | Language barriers between staff and parents/guardians                     |                                  |           | $\square_3$ | $\square_4$           |
| n) | Engaging students with climate change                                     |                                  |           | $\square_3$ | $\square_4$           |
| o) | Use of digital resources and tools for teaching                           |                                  |           | $\square_3$ | $\square_4$           |
| p) | Teachers' innovative ideas  |                                  |           | $\square_3$ | <b>□</b> <sub>4</sub> |
| q) | Student conflicts (e.g., bullying, slurs, social media posts or comments) |                                  |           | $\square_3$ | $\square_4$           |
| r) | Students' hardship, disadvantage, or equity issues                        |                                  |           | $\square_3$ | $\square_4$           |
| s) | Other, please specify   |                                  |           | $\square_3$ | $\square_4$           |
|    |   |                                  |           |             |                       |

### 30. How strongly do you agree or disagree with these statements about teachers at this school?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree |
|----|--|----------------------------------|----------|-------------|-------------------|
| a) | Teachers take leadership roles in promoting a professional learning community.       |                                  |          | $\square_3$ | $\square_4$       |
| b) | Teachers lead extracurricular activities   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| c) | Teachers lead their professional growth and development activities whenever possible |                                  |          | $\square_3$ | $\square_4$       |
| d) | Teachers participate in non-teaching school events and projects.                     |                                  |          | $\square_3$ | $\square_4$       |

#### Induction, Mentoring and Formal Appraisal

#### 31. Which teachers have access to the following induction activities at this school?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organized as 'formal induction programs' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc. or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook, etc.

'Teachers new to teaching' refers to those who have less than one year paid employment as teachers. Please select one choice in each row.

|    |                               | All teachers<br>new to this<br>school | Only<br>teachers<br>new to<br>teaching | None        |
|----|-------------------------------|---------------------------------------|--|-------------|
| a) | Formal induction program      | $\square_1$                           |  | $\square_3$ |
| b) | Informal induction activities | □₁                                    |  | $\square_3$ |

If you answered 'None' to a) and b)  $\rightarrow$  Please go to Question [33].

#### 32. Which of the following provisions are included in teacher induction at this school?

|     |             |   | Yes          | No    |
|-----|-------------|---|--------------|-------|
|     | a)          | Courses/seminars attended in person   | $\square_1$  |       |
|     | b)          | Online courses/seminars   | $\square_1$  |       |
|     | c)          | Online activities (e.g., virtual communities)   | $\square_1$  |       |
|     | d)          | Planned meetings with principal and/or experienced teachers   | $\square_1$  |       |
|     | e)          | Supervision by principal and/or experienced teachers  | $\square_1$  |       |
|     | f)          | Networking/collaboration with other teachers  | $\square_1$  |       |
|     | g)          | Team teaching with experienced teachers   | $\square_1$  |       |
|     | h)          | Portfolios/diaries/journals   | $\square_1$  |       |
|     | i)          | Reduced teaching load   | $\square_1$  |       |
|     | j)          | General/administrative introduction   | $\square_1$  |       |
|     |             |   |              |       |
| 33. | Do to       | eachers at this school have access to a mentoring program?  |              |       |
|     |             | toring' is defined as a support structure in schools where more experienced te<br>rienced teachers. This structure might involve all teachers in the school or only |              |       |
|     |             | re select one choice.   |              |       |
|     | П           | Yes, but only teachers who are new to teaching, i.e., have less than one year as a teacher, have access.  | r paid emplo | yment |
|     | $\square_2$ | Yes, all teachers who are new to this school have access.   |              |       |
|     | $\square_3$ | Yes, all teachers at this school have access.   |              |       |
|     | $\square_4$ | No, at present there is no access to a mentoring program for teachers in this  → Please go to Ouestion [36].  | school.      |       |

| 34. | Is th       | e mentor's main subject field(s) the same as that of the teacher being mentored?                     |
|-----|-------------|--|
|     | Pleas       | e select one choice.   |
|     | П           | Yes, most of the time  |
|     |             | Yes, sometimes   |
|     | $\square_3$ | No, rarely or never  |
|     |             |  |
| 35. |             | hat extent did mentoring activities during the last 12 months positively impact hing at this school? |
|     | Pleas       | se select one choice.  |
|     |             | Not at all   |
|     |             | To some extent   |
|     | $\square_3$ | Quite a bit  |
|     | $\square_4$ | A lot  |
|     |             |  |

### 36. On average, how often is each individual teacher formally appraised in this school by the following people?

'Formal appraisal' is defined as when a teacher's work is formally reviewed by the principal, an external inspector or by his or her colleagues (e.g., as part of a formal performance management system, involving set procedures and criteria), in contrast to a more informal approach (e.g., through informal discussions).

If none of the response choices reflect this school's situation, please choose the one that is closest to it.

Please select one choice in each row.

|    |   | Never                            | Less than once every two years | Once every two years | Once per<br>year | Twice or<br>more pe<br>year |
|----|---|----------------------------------|--------------------------------|----------------------|------------------|-----------------------------|
| a) | Principal   | $\square_1$                      | $\square_2$                    | $\square_3$          | $\square_4$      | $\square_5$                 |
| b) | Other members of the school management team   |                                  |                                | $\square_3$          | $\square_4$      | □₅                          |
| c) | Assigned mentors  | $\square_{\scriptscriptstyle 1}$ |                                | $\square_3$          | $\square_4$      | $\square_5$                 |
| d) | Teachers (who are not part of the school management team)   |                                  |                                | $\square_3$          | $\square_4$      | □₅                          |
| e) | External individuals or bodies (e.g., inspectors, local or state education authorities, or other persons from outside the school) |                                  |                                | $\square_3$          | $\square_4$      | <b>□</b> <sub>5</sub>       |

If you answered 'Never' to all of the above  $\rightarrow$  Please go to Question [39].

## 37. Who uses the following types of information as part of the formal appraisal of teachers' work in this school?

Please select as many choices as appropriate in each row.

|    |   | External individuals or bodies | Principal | Member(s)<br>of the<br>school<br>manage-<br>ment team | Assigned<br>mentors | Other<br>teachers<br>(not a part<br>of the<br>school<br>manage-<br>ment<br>team) | Not used in this school |
|----|---|--------------------------------|-----------|---|---------------------|--|-------------------------|
| a) | Observations of classroom teaching  |                                |           |   |                     |  |                         |
| b) | Student survey responses related to teaching  | <b>□</b> 1                     |           | П   |                     |  | $\square_1$             |
| c) | Assessments of teachers' content knowledge  |                                |           |   | $\square_1$         | $\square_1$  | $\square_1$             |
| d) | Students' external results (e.g., state test scores)  |                                |           |   |                     | $\square_{\scriptscriptstyle 1}$   |                         |
| e) | School-based and classroom-based results (e.g., performance results, project results, test scores)                  |                                |           |   |                     |  |                         |
| f) | Self-assessments of teachers' work (e.g., presentation of a portfolio assessment, analysis of teaching using video) |                                |           | $\square_{\scriptscriptstyle 1}$                      |                     |  |                         |

## 38. Please indicate the frequency that each of the following occurs in this school following a formal teacher appraisal.

|    |  | Never                            | Sometimes | Most of the time | Always      |
|----|--|----------------------------------|-----------|------------------|-------------|
| a) | Measures to remedy any weaknesses in teaching are discussed with the teacher.  |                                  |           | $\square_3$      | $\square_4$ |
| b) | A development/training plan is developed   | $\square_{\scriptscriptstyle 1}$ |           | $\square_3$      | $\square_4$ |
| c) | Material sanctions such as reduced annual increases in pay are imposed.  |                                  |           | $\square_3$      | $\square_4$ |
| d) | A mentor is appointed to help the teacher improve his/her teaching.  |                                  |           | $\square_3$      | $\square_4$ |
| e) | A change in a teacher's work responsibilities (e.g., increase or decrease in his/her teaching load, administrative/managerial responsibilities or mentor responsibilities) |                                  |           | □₃               | <b>□</b> 4  |
| f) | An increase in a teacher's salary or a payment of a financial bonus  |                                  |           | $\square_3$      | $\square_4$ |
| g) | A change in the likelihood of a teacher's career advancement   |                                  |           | $\square_3$      | $\square_4$ |
| h) | Dismissal or non-renewal of contract   | П                                |           | $\square_3$      | $\square_4$ |

### **School Climate**

#### 39. How strongly do you agree or disagree with these statements as applied to this school?

|    |   | Strongly disagree | Disagree    | Agree       | Strongly<br>agree     |
|----|---|-------------------|-------------|-------------|-----------------------|
| ā  | This school provides staff with opportunities to actively participate in school decisions                 |                   |             | □₃          | <b>□</b> <sub>4</sub> |
| t  | This school provides parents or guardians with opportunities to actively participate in school decisions. |                   |             | $\square_3$ | <b></b> 4             |
| C  | This school provides students with opportunities to actively participate in school decisions              |                   |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| C  | This school has a culture of shared responsibility for school issues.                                     |                   |             | $\square_3$ | $\square_4$           |
| e  | e) I make the important decisions on my own   | $\square_1$       | $\square_2$ | $\square_3$ | $\square_4$           |
| f  | ) There is a collaborative school culture which is characterized by mutual support                        |                   |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| ç  | The school staff share a common set of beliefs about teaching and learning.                               |                   |             | $\square_3$ | $\square_4$           |
| ŀ  | This school encourages staff to lead new initiatives.   |                   |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| ij | Teachers can rely on each other   |                   |             | $\square_3$ |                       |
| j  | Teachers at this school believe intelligence can be changed.  |                   |             | $\square_3$ | $\square_4$           |

#### 40. To what extent do the following statements apply to this school?

|    |  | Not at all                       | To some extent | Quite a<br>bit | A lot                 |
|----|--|----------------------------------|----------------|----------------|-----------------------|
| a) | Teachers understand the curricular goals                 |                                  |                | $\square_3$    | <b>□</b> <sub>4</sub> |
| b) | Teachers succeed in implementing the curriculum.         | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$    | $\square_4$           |
| c) | Teachers hold high expectations for student achievement. |                                  |                | $\square_3$    | <b>□</b> <sub>4</sub> |
| d) | Parents or guardians support student achievement.        |                                  |                | $\square_3$    | <b>□</b> <sub>4</sub> |
| e) | Parents or guardians are involved in school activities.  |                                  |                | $\square_3$    | $\square_4$           |
| f) | Students have a desire to do well in school              | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$    | $\square_4$           |
| g) | Students harass their peers who excel in school          | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$    | $\square_4$           |
| h) | The school cooperates with the local community           |                                  |                |                |                       |

## 41. To what extent is this school's capacity to provide quality instruction currently hindered by any of the following issues?

|    |  | Not at all  | To some extent | Quite a bit | A lot       |
|----|--|-------------|----------------|-------------|-------------|
| a) | Shortage of qualified teachers   |             |                | $\square_3$ |             |
| b) | Shortage of teachers with competence in teaching students with special education needs   |             |                | $\square_3$ | $\square_4$ |
| c) | Shortage of vocational teachers  |             | $\square_2$    | $\square_3$ | $\square_4$ |
| d) | Shortage or inadequacy of instructional materials (e.g., textbooks)  |             |                | $\square_3$ | $\square_4$ |
| e) | Shortage or inadequacy of digital resources and tools for instruction  |             |                | $\square_3$ | $\square_4$ |
| f) | Insufficient Internet access   | $\square_1$ | $\square_2$    | $\square_3$ | $\square_4$ |
| g) | Shortage or inadequacy of library materials  | $\square_1$ |                | $\square_3$ | $\square_4$ |
| h) | Shortage of support personnel  |             |                | $\square_3$ | $\square_4$ |
| i) | Shortage or inadequacy of instructional space (e.g., classrooms)   |             | $\square_2$    | $\square_3$ | $\square_4$ |
| j) | Shortage or inadequacy of physical infrastructure (e.g., classroom furniture, school buildings, heating/cooling, and lighting) |             |                | $\square_3$ | □₄          |
| k) | Shortage of teachers with competence in teaching students in a multicultural or multilingual setting                           |             |                | $\square_3$ | $\square_4$ |
| l) | Shortage of teachers with competence in teaching students from socioeconomically disadvantaged homes                           |             |                | $\square_3$ | $\square_4$ |
| m) | Shortage or inadequacy of necessary materials to train vocational skills   |             |                | $\square_3$ | $\square_4$ |
| n) | Shortage or inadequacy of time for instructional leadership  |             |                | $\square_3$ | $\square_4$ |
| o) | Insufficient utilities (e.g., drinking water, electricity, and sewage/sanitation)  |             |                | $\square_3$ | $\square_4$ |

|     | Plea | ase select one choice in each row.   |                                  |                   |                       |                       |                       |
|-----|------|--|----------------------------------|-------------------|-----------------------|-----------------------|-----------------------|
|     |      |  | Never                            | Less than monthly | Monthly               | Weekly                | Daily                 |
|     | a)   | Vandalism and theft  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$           | $\square_4$           | $\square_5$           |
|     | b)   | Intimidation or bullying among students (or other forms of verbal abuse)   |                                  | $\square_2$       | $\square_3$           | $\square_4$           | <b>□</b> <sub>5</sub> |
|     | c)   | Physical injury caused by violence among students  |                                  | $\square_2$       | $\square_3$           | $\square_4$           | □₅                    |
|     | d)   | Intimidation or verbal abuse of teachers or staff  |                                  | $\square_2$       | $\square_3$           | <b>□</b> <sub>4</sub> | <b>□</b> <sub>5</sub> |
|     | e)   | Use/possession of drugs and/or alcohol .   |                                  | $\square_2$       | $\square_3$           | $\square_4$           | $\square_5$           |
|     |      |  |                                  |                   |                       |                       |                       |
| 43. |      | this school, how often do the following  | issues o                         | ccur virtual      | lly?                  |                       |                       |
|     | Ple  | ase select one choice in each row.   |                                  |                   |                       |                       |                       |
|     |      |  | Never                            | Less than monthly | Monthly               | Weekly                | Daily                 |
|     | a)   | Online vandalism and theft   | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$           | $\square_4$           | <b>□</b> <sub>5</sub> |
|     | b)   | Online intimidation or bullying among students (or other forms of verbal abuse)                                    |                                  |                   | <b>□</b> <sub>3</sub> | $\square_4$           | <b></b> 5             |
|     | c)   | Online violence  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$           | $\square_4$           | <b>□</b> <sub>5</sub> |
|     | d)   | Online intimidation or verbal abuse of teachers or staff   |                                  |                   | $\square_3$           | $\square_4$           | <b>□</b> <sub>5</sub> |
|     | e)   | Online drug or alcohol solicitation  | $\square_1$                      | $\square_2$       | $\square_3$           | $\square_4$           |                       |
|     | f)   | A student or parent/guardian reports postings of hurtful information on the Internet about students                |                                  |                   | <b>□</b> <sub>3</sub> | $\square_4$           | <b></b> 5             |
|     | g)   | A student or parent/guardian reports unwanted electronic contact among students (e.g., via texts, emails, online). |                                  |                   | <b>□</b> <sub>3</sub> | <b></b> 4             | <b>□</b> <sub>5</sub> |

42. In this school, how often do the following occur among students on school grounds?

### Schooling in Diverse Environments

The following section includes questions about school policies and practices concerned with diversity. 'Diversity' refers to the recognition of and appreciation for differences in the ethnic, cultural or socio-economic backgrounds, gender identities and learning needs of students and staff.

| <b>I</b> 4. | Doe                              | es this school include students from different cultural or ethnic backgro  | unds?                            |             |
|-------------|----------------------------------|--|----------------------------------|-------------|
|             | Plea                             | ase select one choice.   |                                  |             |
|             | $\square_{\scriptscriptstyle 1}$ | Yes  |                                  |             |
|             |                                  | No   |                                  |             |
|             |                                  |  |                                  |             |
| ŀ5.         |                                  | this school, are the following policies and practices in relation to diversiblemented?   | ity                              |             |
|             | Plea                             | ase select one choice in each row.   |                                  |             |
|             |                                  |  | Yes                              | No          |
|             | a)                               | Supporting activities or organizations that encourage students' expression of diverse ethnic and cultural identities (e.g., artistic groups) |                                  |             |
|             | b)                               | Organizing multicultural events (e.g., cultural diversity day)   | $\square_{\scriptscriptstyle 1}$ |             |
|             | c)                               | Teaching students how to deal with ethnic and cultural discrimination  | $\square_{\scriptscriptstyle 1}$ |             |
|             | d)                               | Adopting teaching and learning practices that integrate global issues throughout the curriculum  |                                  |             |
|             | e)                               | Including books and pictures featuring people from a variety of ethnic and cultural groups   |                                  |             |
|             | f)                               | Employing teachers that are representative of the diverse backgrounds of students and/or their families                                      |                                  |             |
|             | g)                               | Providing additional support for students with special education needs   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ |
|             | h)                               | Teaching students to be inclusive of different socio-economic backgrounds  | $\square_{\scriptscriptstyle 1}$ |             |
|             | i)                               | Explicit policies against gender discrimination  | $\square_{\scriptscriptstyle 1}$ |             |
|             | j)                               | Explicit policies against socioeconomic discrimination   | $\square_{\scriptscriptstyle 1}$ |             |
|             | k)                               | Providing additional support for students from disadvantaged backgrounds   | $\square_1$                      | $\square_2$ |
|             | l)                               | Promoting a safe school climate for students of diverse sexual orientation and gender identity   | $\square_1$                      |             |

## 46. In your view, approximately how many teachers in this school would agree with the following statements?

|    |  | None or<br>almost none | Some        | Many        | All or almost<br>all |
|----|--|------------------------|-------------|-------------|----------------------|
| a) | It is important to be responsive to differences in students' cultural backgrounds                              |                        |             | $\square_3$ |                      |
| b) | It is important for students to learn that people from other cultures can have different values                |                        | $\square_2$ | $\square_3$ | <b></b> 4            |
| c) | Respecting other cultures is something that children and young people should learn as early as possible.       |                        |             | $\square_3$ | <b></b> 4            |
| d) | Children and young people should learn that people of different cultures have a lot in common.                 |                        |             | $\square_3$ | <b></b> 4            |
| e) | Schools should encourage students from different socioeconomic backgrounds to work together                    |                        | $\square_2$ | $\square_3$ | $\square_4$          |
| f) | Students should learn to oppose gender discrimination.   |                        |             | $\square_3$ | $\square_4$          |
| g) | It is important to treat all students equally regardless of their gender                                       |                        | $\square_2$ | $\square_3$ | $\square_4$          |
| h) | It is important to treat students from all socioeconomic backgrounds in the same manner                        |                        |             | $\square_3$ | $\square_4$          |
| i) | A class with a high proportion of students with special education needs enriches learning experiences.         |                        |             | $\square_3$ | <b>□</b> 4           |
| j) | Students should feel comfortable to express their diverse sexual orientations and gender identities at school. |                        | <b>□</b> ,  |             |                      |

### **Education and Sustainability**

The following section includes questions about school policies and practices concerned with sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

### 47. Thinking about your role as a principal in supporting education about sustainability, how strongly do you agree or disagree with the following statements?

|    |   | Strongly disagree                | Disagree | Agree       | Strongly agree |
|----|---|----------------------------------|----------|-------------|----------------|
| a) | I believe it is my role as a principal to address sustainability in the school curriculum               |                                  |          | □₃          | $\square_4$    |
| b) | I have the resources I need to develop a school strategy on including sustainability in the curriculum. |                                  |          | $\square_3$ | $\square_4$    |
| c) | I am confident supporting teachers so that they can teach about sustainability.                         |                                  |          | $\square_3$ | $\square_4$    |
| d) | It is just too difficult for someone like me to do much about sustainability                            |                                  |          | $\square_3$ |                |
| e) | I have the resources I need to develop a school strategy on teaching climate change                     |                                  |          | □₃          |                |
| f) | I worry about parent or guardian complaints with respect to teaching about climate change               |                                  |          | $\square_3$ |                |
| g) | I attend to students' concern about the future of our environment.                                      |                                  |          | $\square_3$ |                |
| h) | I encourage teachers to empower students to take action on climate change                               |                                  |          | $\square_3$ | <b></b> 4      |
| i) | I encourage students to empower each other to take action on climate change                             |                                  |          | $\square_3$ | $\square_4$    |
| j) | I encourage teachers to teach about climate change across different subjects.                           | $\square_{\scriptscriptstyle 1}$ |          | □₃          | $\square_4$    |

## 48. Please indicate how frequently you engaged in the following activities in this school during the <u>last 12 months</u>.

Please select one choice in each row.

49.

|      |  | Never or<br>rarely               | Sometimes   | Often                 | Very often            |
|------|--|----------------------------------|-------------|-----------------------|-----------------------|
| a)   | I took actions to improve this school's sustainability practices or ecological footprint (e.g., energy and water saving, reducing consumption, recycling). |                                  |             | □₃                    | $\square_4$           |
| b)   | I developed or implemented a climate action plan for the school (e.g., installing solar panels on the roof, reducing emissions).                           |                                  |             | <b>□</b> <sub>3</sub> | $\square_4$           |
| c)   | I supported teachers interested in teaching about climate change.  |                                  |             | $\square_3$           | $\square_4$           |
| d)   | I supported students interested in activities to address climate change.   |                                  |             | $\square_3$           | <b>□</b> <sub>4</sub> |
| clir | proximately how many teachers in this school of mate change?  ase select one choice in each row.   | lo the follo                     | wing action | ns related            | d to                  |
|      |  | None or almost none              | Some        | Many                  | All or almost<br>all  |
| a)   | Teach students about climate change  | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$           | $\square_4$           |
| b)   | Engage in informal discussions with students about climate change  |                                  |             | $\square_3$           | $\square_4$           |

## 50. In your view, to what extent are the following barriers for teaching about climate change <a href="in this school">in this school</a>?

|     |             |  | Not at all                       | To some extent | Quite a bit | A lot                            |
|-----|-------------|--|----------------------------------|----------------|-------------|----------------------------------|
|     | a)          | Teachers think it is not related to the subject(s) they teach.   |                                  |                | $\square_3$ | $\square_4$                      |
|     | b)          | Teachers think students are too young                            | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
|     | c)          | Teachers don't know enough about it                              | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
|     | d)          | Teachers don't have the materials needed to teach the subject.   |                                  |                | $\square_3$ | $\square_4$                      |
|     | e)          | Teachers don't believe in it                                     | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
|     | f)          | Our school does not allow it                                     | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
|     | g)          | Teachers think students have already learned about it in school. |                                  | $\square_2$    | $\square_3$ | $\square_4$                      |
|     | h)          | The curriculum is not flexible enough                            | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
|     | i)          | The curriculum does not mandate it be taught                     | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
|     | j)          | Assessments do not include it                                    | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
|     | k)          | Other, please specify  |                                  |                | $\square_3$ | $\square_{\scriptscriptstyle 4}$ |
|     |             |  |                                  |                |             |                                  |
|     |             |  |                                  |                |             |                                  |
|     |             |  |                                  |                |             |                                  |
| 51. | Hov         | v concerned are you personally about climate c                   | hange?                           |                |             |                                  |
|     |             | ase select one choice.   |                                  |                |             |                                  |
|     |             | Not at all   |                                  |                |             |                                  |
|     |             | To some extent   |                                  |                |             |                                  |
|     | $\square_3$ | Quite a bit  |                                  |                |             |                                  |
|     | П.          | A lot  |                                  |                |             |                                  |

| 52. |                                  | e has been a lot of discussion about the world's climate and the idea that it has been ging in recent decades. Which of the following statements comes closest to your ion? |
|-----|----------------------------------|---|
|     | Pleas                            | re select one choice.   |
|     | $\square_{\scriptscriptstyle 1}$ | The world's climate has not been changing.  |
|     |                                  | The world's climate has been changing mostly due to natural processes.  |
|     | $\square_3$                      | The world's climate has been changing about equally due to natural processes and human activity.  |
|     | $\square_4$                      | The world's climate has been changing mostly due to human activity.   |
|     | $\square_{5}$                    | I don't know.   |

## Occupational Perceptions

| <b>JJ</b> . | For now many more years do you want to continue to work as a principal: |
|-------------|---|
|             | Please enter a number.  |
|             | L Years   |

## 54. Thinking about your job at this school, to what extent are the following sources of stress in your work?

|    |   | Not at all                       | To some extent | Quite a bit | A lot       |
|----|---|----------------------------------|----------------|-------------|-------------|
| a) | Having too much teacher appraisal and feedback work to do   |                                  | $\square_2$    | $\square_3$ | $\square_4$ |
| b) | Having too much administrative work to do (e.g., filling out forms)   |                                  | $\square_2$    | $\square_3$ | $\square_4$ |
| c) | Having extra duties due to absent school staff  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| d) | Being held responsible for students' achievement  | П                                | $\square_2$    | $\square_3$ | $\square_4$ |
| e) | Maintaining school discipline   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| f) | Being intimidated or verbally abused by students  |                                  | $\square_2$    | $\square_3$ | $\square_4$ |
| g) | Keeping up with changing requirements from local school district or state education authorities   |                                  |                | $\square_3$ | $\square_4$ |
| h) | Addressing parent or guardian concerns  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| i) | Accommodating students with special education needs   |                                  |                | $\square_3$ | $\square_4$ |
| j) | Addressing students' basic health and/or safety needs   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| k) | Being held responsible for students' social and emotional wellbeing   | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$ |
| l) | Having too much work on professional learning for teachers at this school   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| m) | Keeping up with curriculum or program changes in this school  |                                  |                | $\square_3$ | $\square_4$ |
| n) | Having too much work on diversity and equity issues, concerns, or conflicts   |                                  |                | $\square_3$ | $\square_4$ |
| 0) | Having to adapt this school's practices due to unexpected disruptions (e.g., natural disasters, public health emergencies/pandemics, humanitarian crises) . | $\square_1$                      | $\square_2$    | $\square_3$ | $\square_4$ |
| p) | Keeping up with professional learning   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| q) | Having inadequate physical infrastructure (e.g., building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school                  |                                  |                | $\square_3$ | $\square_4$ |

## 55. We would like to know how you generally feel about your job. How strongly do you agree or disagree with the following statements?

Please select one choice in each row.

**56.** 

|     |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree |
|-----|--|----------------------------------|-------------|-------------|-------------------|
| a)  | The advantages of this profession clearly outweigh the disadvantages.  | $\square_1$                      |             | $\square_3$ | $\square_4$       |
| b)  | If I could decide again, I would still choose this job/position.   |                                  |             | $\square_3$ | $\square_4$       |
| c)  | I would like to change to another school if that were possible.  |                                  |             | $\square_3$ | $\square_4$       |
| d)  | I regret that I decided to become a principal  | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| e)  | I enjoy working at this school   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| f)  | I wonder whether it would have been better to choose another profession.   |                                  |             | $\square_3$ | $\square_4$       |
| g)  | I would recommend this school as a good place to work.   |                                  |             | $\square_3$ |                   |
| h)  | I think that the teaching profession is valued in society.   |                                  |             | $\square_3$ | $\square_4$       |
| i)  | I am satisfied with my performance in this school.   | $\square_1$                      |             | $\square_3$ | $\square_4$       |
| j)  | All in all, I am satisfied with my job   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$       |
| Ho  | w strongly do you agree or disagree with the fo  | llowing st                       | atements?   |             |                   |
| Ple | ase select one choice in each row.   |                                  |             |             |                   |
|     |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree |
| a)  | I am satisfied with the salary I receive from my work.   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$       |
| b)  | Apart from my salary, I am satisfied with the terms of my principal contract/employment (e.g., benefits, work schedule). |                                  |             | $\square_3$ | <b>□</b> 4        |
| c)  | I am satisfied with the support that I receive from the staff in this school.  |                                  |             | $\square_3$ | $\square_4$       |
| d)  | I need more support from municipal, local, regional, state, or national authorities                                      |                                  |             | $\square_3$ | $\square_4$       |
| e)  | I cannot influence decisions that are important for my work.   | $\square_1$                      |             | □₃          | $\square_4$       |

This is the end of the questionnaire.

### Thank you very much for your participation!



# Organization for Economic Cooperation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

### Teacher Questionnaire – Form A

### Teachers of Students in Grades 7, 8, and/or 9

Field Trial Version

**United States** 

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Teaching and Learning International Survey (TALIS) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0888. The time required to complete this information collection is estimated to average 60 minutes per teacher, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Teaching and Learning International Survey (TALIS), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0888, Approval Expires 08/31/2025

National Center for Education Statistics Potomac Center Plaza 550 12<sup>th</sup> Street, SW, 4<sup>th</sup> Floor Washington, DC 20202

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany

Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

#### About TALIS 2024

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organization for Economic Cooperation and Development (OECD). The United States, along with more than 50 other countries, is taking part in the survey. In the United States, TALIS is being conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

In the TALIS study, it is our intention to draw a picture of the different educational practices in all the participating countries. Countries and individuals may differ in their educational approaches. We rely on your expertise to describe your work and opinions as accurately as possible.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

#### Confidentiality

NCES is authorized to collect information from the questionnaire under the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). You do not have to provide the information requested. However, the information you provide will help the U.S. Department of Education's ongoing efforts to understand better how the educational system in the United States compares to that in other countries. There are no penalties should you choose not to participate in this study. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). Your responses will be combined with those from other participants to produce summary statistics and reports.

#### About the Questionnaire

- This questionnaire should take less than 60 minutes to complete.
- When questions refer to 'this school' we mean by 'school': a division of the school system consisting of students in one or more grades and organized to give instruction of a defined type. One school may share a building with another school or one school may be housed in many buildings.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by selecting the one most appropriate answer.

When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details: TALIS Help Desk:

Phone: 1-855-545-1163

Email: TALISHelp@westat.com

Or write to us directly at the following mailing address:

Teaching and Learning International Study

National Center for Education Statistics

Institute of Education Sciences, U.S. Department of Education Potomac Center Plaza 551 12th Street, SW, 4th floor Washington, DC 20202, USA

### Thank you very much for your participation!

### **Background and Qualification**

These questions are about you, your education and the time you have spent in teaching. In responding to the questions, please select the appropriate choice(s) or provide figures where necessary.

| 1. | Wha                              | t is your gender?   |
|----|----------------------------------|---|
|    | Pleas                            | se select one choice.   |
|    |                                  | Female  |
|    |                                  | Male  |
|    | $\square_3$                      | non-binary/diverse  |
|    |                                  |   |
| 2. | How                              | old are you?  |
|    | Please                           | e enter a number.   |
|    |                                  | l <sub>Years</sub>  |
| Χ. | Are y                            | ou of Hispanic or Latino origin?                                  |
|    | Please                           | e select one choice.  |
|    | $\square_{\scriptscriptstyle 1}$ | Yes   |
|    |                                  | No  |
|    |                                  |   |
| х. | What                             | is your race?   |
|    | Select                           | t one or more races to indicate what you consider yourself to be. |
|    | $\square_1$                      | White   |
|    |                                  | Black or African American   |
|    | $\square_3$                      | Asian   |
|    | $\square_4$                      | Native Hawaiian or other Pacific Islander                         |
|    | $\square_5$                      | American Indian or Alaska Native                                  |

| 3. V | What type of | education did | you complete for | your first teaching | qualification? |
|------|--------------|---------------|------------------|---------------------|----------------|
|------|--------------|---------------|------------------|---------------------|----------------|

A traditional teacher education or training program requires future teachers to complete postsecondary education leading to a teaching credential, typically at a university with a focus on subject-matter, pedagogy, and practice either concurrently or consecutively.

An 'alternative teacher education or training program' refers to pathways into a teaching job that are not traditional teacher education or training programs in terms of duration and/or content designed for specific groups (e.g., second-career candidates, candidates with some teaching experience, or candidates with high levels of subject knowledge).

Please select one choice.

4.

| $\square_{\scriptscriptstyle 1}$ | A traditional teacher education or training program   |
|----------------------------------|---|
|                                  | An alternative teacher education or training program  |
| $\square_3$                      | Education or training in another pedagogical profession   |
| $\square_4$                      | Subject-specific education or training only   |
| $\square_{5}$                    | I have another formal qualification not listed above. Please specify  |
|                                  |   |
| $\square_6$                      | I have no formal qualification related to the subject I am teaching or to any type of pedagogical education. → Please go to Question [7]. |
|                                  | nich year did you complete your first teaching qualification?   |
|                                  | proximate year is sufficient.   |
| Please                           | e enter in a year.  |
|                                  |   |

## 5. How strongly do you agree or disagree with the following statements about your first teaching qualification?

| ~′      |        |                     | , .    | -   | ,            |        |
|---------|--------|---------------------|--------|-----|--------------|--------|
| Please  | COLOCT | $\alpha$ n $\alpha$ | chaica | ın  | $\Delta 2Ch$ | row    |
| r icasc | 35/56/ | <i>UII</i> 15.      |        | ,,, | Caul         | ILIVV. |

6.

|                            |  | Strongly<br>disagree             | Disagree                      | Agree                    | Strongly<br>agree    |
|----------------------------|--|----------------------------------|-------------------------------|--------------------------|----------------------|
| a)                         | It provided me with a strong understanding of the subject(s) I teach.  | П                                | $\square_2$                   | <b>□</b> <sub>3</sub>    | $\square_4$          |
| b)                         | It provided me with tools to manage the classroom successfully.  | П                                | $\square_2$                   | <b>□</b> <sub>3</sub>    | $\square_4$          |
| c)                         | It prepared me well for my first teaching assignment   | $\square_1$                      |                               | $\square_3$              | $\square_4$          |
| d)                         | It included enough time for classroom observations   | $\square_{\scriptscriptstyle 1}$ |                               | $\square_3$              | $\square_4$          |
| e)                         | It had a good balance between theoretical and practical aspects of teaching.   | □₁                               | $\square_2$                   | $\square_3$              | $\square_4$          |
| f)                         | It provided me with enough practical opportunities to teach in school.   |                                  |                               | $\square_3$              | $\square_4$          |
|                            | Overall, its quality was high.   |                                  |                               | $\square_3$              | $\square_4$          |
| g)                         |  |                                  |                               |                          |                      |
| To t                       | what extent did your formal education and training mathe following aspects of your teaching this year?  The select one choice in each row. | ake you                          | feel prep                     | pared fo                 | r each               |
| To t                       | the following aspects of your teaching this year?  |                                  | To some                       | Quite a                  |                      |
| To t                       | the following aspects of your teaching this year?  | ake you  Not at all              |                               |                          | A lot                |
| To of t                    | the following aspects of your teaching this year?  ase select one choice in each row.  | Not at all                       | To some extent                | Quite a<br>bit           | A lot                |
| To of the Please           | the following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach           | Not at all                       | To some extent                | Quite a bit              | A lot                |
| To of the please a)  a) b) | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach           | Not at all                       | To some extent                | Quite a bit              | A lot                |
| a) b) c)                   | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach           | Not at all                       | To some extent  2  2  2       | Quite a bit              | A lot                |
| a) b) c) d)                | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach           | Not at all  1 1 1 1 1 1          | To some extent  2  2  2  2  2 | Quite a bit  3 3 3 3     | A lot                |
| a) b) c) d) e)             | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach           | Not at all  1 1 1 1 1 1 1 1      | To some extent                | Quite a bit  3 3 3 3 3 3 | A lot  4  4  4  4  4 |

### **Current Work**

Please select one choice.

| 7. | What is your | current emp | loyment status as | a teacher | at this school? |
|----|--------------|-------------|-------------------|-----------|-----------------|
|----|--------------|-------------|-------------------|-----------|-----------------|

### **Professional Learning**

NOTE: The terminology in this section is subject to a FT experiment not included here. The alternative version will be aligned to the 2018 terminology, i.e., all occurrences of "professional learning" in one form will be displayed as "professional development" in another.

In this section, 'professional learning' is defined as activities that aim to develop an individual's skills, knowledge, expertise, and other characteristics as a teacher.

Please only consider professional learning you have undertaken after your initial education or training.

#### 8. When you began work at this school, did you take part in any induction activities?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organized as 'formal induction programs' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc., or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook, etc.

Please select one choice in each row.

|    |  | Yes                              | No |
|----|--|----------------------------------|----|
| a) | I took part in a <u>formal</u> induction program | $\square_{\scriptscriptstyle 1}$ |    |
| b) | I took part in informal induction activities.    | $\square_{\scriptscriptstyle 1}$ |    |

If you did <u>not</u> answer 'Yes' to either a) or b)  $\rightarrow$  Please go to Question [10].

## 9. When you began work at this school, were the following provisions part of your induction?

|     |      |   | Yes                              | No          |
|-----|------|---|----------------------------------|-------------|
|     | a)   | Courses/seminars attended in person   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ |
|     | b)   | Online courses/seminars   |                                  |             |
|     | c)   | Online activities (e.g., virtual communities)   | $\square_{\scriptscriptstyle 1}$ |             |
|     | d)   | Planned meetings with principal and/or experienced teachers   | $\square_1$                      |             |
|     | e)   | Supervision by principal and/or experienced teachers  | $\square_1$                      |             |
|     | f)   | Networking/collaboration with other teachers  | $\square_1$                      |             |
|     | g)   | Team teaching with experienced teachers   | $\square_1$                      |             |
|     | h)   | Portfolios/diaries/journals   | $\square_1$                      |             |
|     | i)   | Reduced teaching load   | $\square_{\scriptscriptstyle 1}$ |             |
|     | j)   | General/administrative introduction   |                                  |             |
|     | k)   | Observing teachers at this school   |                                  |             |
|     |      |   |                                  |             |
| 10. |      | you currently involved in any mentoring activities as part of a formal as school?   | arrangem                         | ent at      |
|     | less | ntoring' is defined as a support structure in schools where more experienced teas<br>s experienced teachers. This structure might involve all teachers in the school or<br>chers. | , ,                              | port        |
|     | It a | loes not include mentoring of student teachers doing teaching practice at this sci  | hool.                            |             |
|     | Plea | ase select one choice in each row.  |                                  |             |
|     |      |   | Yes                              | No          |
|     | a)   | I currently have an assigned mentor to support me   |                                  |             |
|     | b)   | I am currently an assigned mentor for one or more teachers  | $\square_{\scriptscriptstyle 1}$ |             |

## 11. During the last $\underline{12 \text{ months}}$ , did you participate in any of the following professional learning activities?

Please select one choice in each row.

|    |  | Yes, in-<br>person               | Yes, virtual<br>or online | Yes, in<br>person <u>and</u><br>virtual/<br>online | No          |
|----|--|----------------------------------|---------------------------|--|-------------|
| a) | Courses/seminars   | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$  | $\square_4$ |
| b) | Education conferences where teachers and/or researchers present their research or discuss educational issues |                                  |                           | □3   | $\square_4$ |
| c) | Formal qualification program (e.g., a degree program)  |                                  | $\square_2$               | $\square_3$  | $\square_4$ |
| d) | Visits to other schools to inform my teaching  | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$  | $\square_4$ |
| e) | Visits to business premises, public organizations, or non-governmental organizations related to my teaching  |                                  |                           | □3   | $\square_4$ |
| f) | Reflections on lesson observations   | $\square_1$                      |                           | $\square_3$  | $\square_4$ |
| g) | Coaching as part of a formal school arrangement  | $\square_{\scriptscriptstyle 1}$ | $\square_2$               | $\square_3$  | $\square_4$ |
| h) | Formal or informal teacher networks for the purpose of professional learning                                 |                                  |                           | $\square_3$  | $\square_4$ |
| i) | Self-initiated learning activities   | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$  | $\square_4$ |
| j) | Other, please specify  |                                  |                           | □3   | $\square_4$ |

If you answered 'No' to all of the above  $\rightarrow$  Please go to Question [14].

### 12. Were any of the topics listed below included in your professional learning activities during the last 12 months?

'Students with special education needs' are those for whom a special education need has been formally identified due to mental, physical, or emotional characteristics. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

|    |  | Yes                              | No          |
|----|--|----------------------------------|-------------|
| a) | Knowledge and understanding of my subject field(s)                             | $\square_1$                      |             |
| b) | The pedagogy of the subject matter(s) I teach                                  | $\square_1$                      |             |
| c) | Knowledge of the curriculum  | П                                |             |
| d) | Student assessment practices   | $\square_1$                      |             |
| e) | Pedagogical skills for incorporating digital resources and tools into teaching |                                  |             |
| f) | Technical skills for the use of digital resources and tools                    | $\square_1$                      | $\square_2$ |
| g) | Student behavior and classroom management                                      | $\square_1$                      |             |
| h) | School management and administration   |                                  |             |
| i) | Approaches to individualized learning  |                                  |             |
| j) | Teaching students with special education needs                                 | $\square_{\scriptscriptstyle 1}$ |             |
| k) | Teaching in a multicultural or multilingual setting                            | $\square_{\scriptscriptstyle 1}$ |             |
| l) | Analysis and use of student assessments  | $\square_1$                      |             |
| m) | Teacher-parent/guardian cooperation  | $\square_1$                      |             |
| n) | Methods for supporting students' social and emotional learning                 | $\square_1$                      |             |
| o) | Knowledge and understanding of sustainability                                  | $\square_{\scriptscriptstyle 1}$ |             |
| p) | Implementation of national/state curriculum standards or Common Core standards |                                  | $\square_2$ |
| q) | Other, please specify  | $\square_{\scriptscriptstyle 1}$ |             |

| 13. |                                  | king of the professional learning activities in which you participated du<br>conths, overall to what extent did they have a <u>positive impact</u> on your t |                                  |
|-----|----------------------------------|--|----------------------------------|
|     | Pleas                            | e select one choice.   |                                  |
|     | $\square_{\scriptscriptstyle 1}$ | Not at all   |                                  |
|     |                                  | To some extent   |                                  |
|     | $\square_3$                      | Quite a bit  |                                  |
|     | $\square_4$                      | A lot  |                                  |
|     |                                  |  |                                  |
| 14. | Whie                             | ch of the following characteristics of professional learning are the most<br>rou?  | important                        |
|     | Pleas                            | se select the <u>three</u> most important characteristics for you.   |                                  |
|     | a)                               | Builds on my prior knowledge   | $\square_1$                      |
|     | b)                               | Adapts to my personal development needs  |                                  |
|     | c)                               | Provides a coherent structure  |                                  |
|     | d)                               | Focuses on content needed to teach my subject  |                                  |
|     | e)                               | Provides opportunities for my active learning  | $\square_{\scriptscriptstyle 1}$ |
|     | f)                               | Provides opportunities for my collaborative learning   |                                  |
|     | g)                               | Provides opportunities to practice/apply new ideas and knowledge in my own classroom   |                                  |
|     | h)                               | Provides opportunities for reflection about my teaching  | $\square_1$                      |
|     | i)                               | Provides follow-up activities  | $\square_1$                      |
|     | j)                               | Addresses my school's needs  | $\square_{\scriptscriptstyle 1}$ |
|     | k)                               | Involves most colleagues from this school  | $\square_{\scriptscriptstyle 1}$ |
|     | l)                               | Takes place over an extended period of time (e.g., several weeks or longer)  | $\square_1$                      |
|     | m)                               | Other, please specify  | П                                |

## 15. For each of the areas listed below, please indicate the extent to which <u>you currently</u> <u>need</u> professional learning activities.

|    |  | No need at present               | Low level of need | Moderate<br>level of<br>need | High level<br>of need |
|----|--|----------------------------------|-------------------|------------------------------|-----------------------|
| a) | Knowledge and understanding of my subject field(s)                             | $\square_1$                      |                   | $\square_3$                  | $\square_4$           |
| b) | The pedagogy of the subject matter(s) I teach                                  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| c) | Knowledge of the curriculum  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| d) | Student assessment practices   | $\square_{\scriptscriptstyle 1}$ | $\square_2$       | $\square_3$                  | $\square_4$           |
| e) | Pedagogical skills for incorporating digital resources and tools into teaching |                                  |                   | $\square_3$                  | $\square_4$           |
| f) | Technical skills for the use of digital resources and tools                    |                                  |                   | $\square_3$                  | $\square_4$           |
| g) | Student behavior and classroom management                                      | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| h) | School management and administration   | $\square_1$                      |                   | $\square_3$                  | $\square_4$           |
| i) | Approaches to individualized learning  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| j) | Teaching students with special education needs                                 |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| k) | Teaching in a multicultural or multilingual setting                            |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| l) | Analysis and use of student assessments  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| m) | Teacher-parent/guardian cooperation  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| n) | Methods for supporting students' social and emotional learning                 |                                  |                   | $\square_3$                  | $\square_4$           |
| o) | Knowledge and understanding of sustainability                                  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| p) | Implementation of national/state curriculum standards or Common Core standards | П                                |                   | $\square_3$                  | $\square_4$           |
| q) | Other, please specify  |                                  |                   | $\square_3$                  | $\square_4$           |
|    |  |                                  |                   |                              |                       |

## 16. How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

|    |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree |
|----|--|----------------------------------|-------------|-------------|-------------------|
| a) | I do not have the prerequisites needed to attend (e.g., qualifications, experience, seniority) |                                  |             | $\square_3$ | $\square_4$       |
| b) | Professional learning is too expensive   | $\square_1$                      | $\square_2$ | $\square_3$ | $\square_4$       |
| c) | There is a lack of employer support  |                                  |             | $\square_3$ | $\square_4$       |
| d) | Professional learning conflicts with my work schedule.   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| e) | I do not have time due to other commitments or responsibilities.                               |                                  |             | $\square_3$ | $\square_4$       |
| f) | There is no relevant professional learning offered   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| g) | There are no incentives for participating in professional learning.                            |                                  |             | $\square_3$ | $\square_4$       |
| h) | Professional learning is not accessible due to distance.                                       | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| i) | Professional learning is not accessible due to inadequate digital resources.                   |                                  |             | $\square_3$ | $\square_4$       |
| j) | The professional learning offered is of poor quality   | □,                               |             |             |                   |

### Teaching in General

#### 17. In your teaching, to what extent can you do the following?

|    |   | Not at all                       | To some extent | Quite a bit | A lot                            |
|----|---|----------------------------------|----------------|-------------|----------------------------------|
| a) | Get students to believe they can do well in school work                 | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
| b) | Help students value learning  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| c) | Craft good questions for students                                       |                                  |                | $\square_3$ | $\square_4$                      |
| d) | Control disruptive behavior in the classroom                            |                                  |                | $\square_3$ | $\square_4$                      |
| e) | Motivate students who show low interest in school work                  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| f) | Make my expectations about student behavior clear                       | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| g) | Help students think critically  |                                  |                | $\square_3$ | $\square_4$                      |
| h) | Get students to follow classroom rules                                  |                                  |                | $\square_3$ | $\square_4$                      |
| i) | Calm a student who is disruptive or noisy                               | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| j) | Use a variety of assessment strategies                                  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| k) | Provide an alternative explanation (e.g., when students are confused)   | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
| l) | Vary instructional strategies in my classroom                           | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| m) | Support student learning through the use of digital resources and tools | $\square_1$                      |                | $\square_3$ | $\square_4$                      |
| n) | Help every student progress   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| o) | Reduce achievement gaps among students                                  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$                      |
| p) | Support students' social and emotional learning                         | $\square_1$                      | $\square$      |             | $\square_{\scriptscriptstyle 4}$ |

#### 18. In your teaching, to what extent can you do the following?

 $\square_1$ 

Other, please specify

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations). Please select one choice in each row. To some Not at all extent Quite a bit A lot Cope with the challenges of a multicultural classroom .... a)  $\square_1$  $\square_4$ b) Adapt my teaching to the cultural diversity of students....  $\square_1$  $\square_4$ Ensure that students with and without a migrant  $\square_{4}$  $\square_1$ background work together ..... Raise awareness for cultural differences among students  $\square_{4}$ ..... Reduce ethnic stereotyping among students .....  $\square_4$  $\square_3$ Ensure that students with different cultural or ethnic f)  $\square_2$  $\square_4$  $\square_1$ backgrounds work together ..... 19. Teachers can be from diverse backgrounds. In which language(s) do you regularly read, write or communicate? Please select as many choices as appropriate.  $\square_1$ English  $\square_{\scriptscriptstyle 1}$ Spanish □<sub>1</sub> Arabic  $\square$ Chinese

## 20. How strongly do you agree or disagree with the following statements about intelligence and learning?

|     |              |  | Strongly<br>disagree | Disagree    | Agree       | Strongly<br>agree |
|-----|--------------|--|----------------------|-------------|-------------|-------------------|
|     | a)           | Students have a certain amount of intelligence and no one can really do much to change it  |                      |             | $\square_3$ | $\square_4$       |
|     | b)           | Students' intelligence is something about them that they can't change very much.   | $\square_1$          |             | $\square_3$ | $\square_4$       |
|     | c)           | Students can learn new things, but they can't really change their basic intelligence.  | $\square_1$          | $\square_2$ | $\square_3$ | $\square_4$       |
| 21. | This<br>time | your work as a teacher, to what extent can you do to see question asks for your beliefs in your capabilities regardlese, resources or opportunity, restrictive regulations). |                      |             |             | ., lack of        |
|     | 7 700        | ase select one choice in each row.   |                      | To some     |             |                   |
|     | a)           | Work jointly with other professionals and staff (e.g.,   | Not at all           | extent      | Quite a bit | A lot             |
|     | a)           | aides, other teachers) to teach students with special education needs in the classroom   |                      |             | $\square_3$ | $\square_4$       |
|     | b)           | Get parents/guardians involved in school activities of their children with special education needs   |                      |             | □₃          | $\square_4$       |
|     | c)           | Collaborate with other professionals (e.g., specialist teachers, speech pathologists) in designing educational plans for students with special education needs               | $\square_1$          |             | $\square_3$ | <b>□</b> 4        |
|     | d)           | Inform others who know little about laws and policies relating to the inclusion of students with special education needs   | □₁                   |             | $\square_3$ | $\square_4$       |
|     | e)           | Design learning tasks to accommodate students with special education needs   | $\square_1$          | $\square_2$ | $\square_3$ | $\square_4$       |
|     | f)           | Adapt district or state assessment so that all students with special education needs can be assessed   |                      |             | $\square_3$ | $\square_4$       |

### 22. On average, how often do you perform the following activities in this school?

|    |   | Never       | Once a<br>year or<br>less | 2-4 times<br>a year | 5-10<br>times a<br>year | 1-3 times<br>a month | Once a<br>week or<br>more         |
|----|---|-------------|---------------------------|---------------------|-------------------------|----------------------|-----------------------------------|
| a) | Communicate with parents or guardians about a student's behavior  |             |                           | □₃                  | $\square_4$             | □₅                   | $\square_6$                       |
| b) | Communicate with parents or guardians about a student's progress  |             |                           | $\square_3$         | $\square_4$             | $\square_5$          |                                   |
| c) | Collaborate with parents or guardians to enrich students' learning activities in general                                |             |                           | $\square_3$         | $\square_4$             | □₅                   | $\square_6$                       |
| d) | Collaborate with members of the local community to support student learning (e.g., by providing resources or expertise) | $\square_1$ | $\square_2$               | $\square_3$         | $\square_4$             | □₅                   | $\square_{\scriptscriptstyle{6}}$ |

#### 23. In this school, who uses the following types of information to provide feedback to you?

'Feedback' is defined broadly as including any communication you receive about your teaching, based on some form of interaction with your work (e.g., observing you teach students, discussing your curriculum or students' results). Feedback can be provided through informal discussions with you or as part of a more formal and structured arrangement.

'External individuals or bodies' as used below refer to, for example, inspectors, municipality representatives, or other persons from outside the school.

Please select as many choices as appropriate in each row.

|    |  | External<br>individuals or<br>bodies | School<br>principal or<br>member(s) of<br>the school<br>management<br>team | colleagues<br>within the<br>school (not a<br>part of the<br>school<br>management<br>team) | I have never<br>received this<br>feedback in<br>this school. |
|----|--|--------------------------------------|--|---|--|
| a) | Observation of my classroom teaching   | $\square_1$                          |  | $\square_1$   | $\square_1$  |
| b) | Student survey responses related to my teaching  |                                      |  |   |  |
| c) | Assessment of my content knowledge   | $\square_1$                          | $\square_{\scriptscriptstyle 1}$   | $\square_1$   | $\square_{\scriptscriptstyle 1}$                             |
| d) | External results of students I teach (e.g., state test scores)   |                                      | П  |   |  |
| e) | School-based and classroom-based results (e.g., performance results, project results, test scores)             |                                      |  |   |  |
| f) | Self-assessment of my work (e.g., presentation of a portfolio assessment, analysis of my teaching using video) |                                      | $\square_1$  | $\square_{\scriptscriptstyle 1}$  |  |

If you answered 'I have never received this feedback in this school' to all of the above  $\rightarrow$  Please go to Question [25].

| 24. |                                       | inking about the feedback you have received <u>duri</u><br>ositive change in any of the following aspects of |                      |           | ths, did it  | lead to           |  |  |
|-----|---------------------------------------|--|----------------------|-----------|--------------|-------------------|--|--|
|     | Please select one choice in each row. |  |                      |           |              |                   |  |  |
|     |                                       |  |                      |           | Yes          | No                |  |  |
|     | a)                                    | Knowledge and understanding of my field(s)   |                      |           | ı            | $\square_2$       |  |  |
|     | b)                                    | Pedagogical competencies in teaching my subject  |                      |           | _ <b>_</b> 1 | $\square_2$       |  |  |
|     | c)                                    | Use of student assessments to improve student learning   | ng                   |           |              |                   |  |  |
|     | d)                                    | Classroom management   |                      |           |              | $\square_2$       |  |  |
|     | e)                                    | Methods for teaching students with special education r   | needs                |           |              | $\square_2$       |  |  |
|     | f)                                    | Methods for teaching in a multicultural or multilingual  | setting              |           |              |                   |  |  |
|     | g)                                    | Methods for teaching with digital resources and tools .  |                      |           | 1            |                   |  |  |
|     | h)                                    |  |                      |           |              |                   |  |  |
|     | i)                                    | Methods for engaging students with sustainability cond   | cepts                |           |              |                   |  |  |
|     |                                       |  |                      |           |              |                   |  |  |
|     |                                       |  |                      |           |              |                   |  |  |
|     |                                       | v strongly do you agree or disagree with the follo ching?  | wing stat            | ements al | bout you     | r                 |  |  |
|     | Plea                                  | nse select one choice in each row.   |                      |           |              |                   |  |  |
|     |                                       |  | Strongly<br>disagree | Disagree  | Agree        | Strongly<br>agree |  |  |
|     | a)                                    | I feel confident in my ability to provide instruction on social and emotional learning.                      | П                    |           | $\square_3$  | $\square_4$       |  |  |
|     | b)                                    | I am comfortable providing instruction on social and emotional skills to students.                           | <b>□</b> ₁           |           | $\square_3$  | $\square_4$       |  |  |
|     | c)                                    | Taking care of students' social and emotional needs comes naturally to me.                                   | □₁                   |           | $\square_3$  | $\square_4$       |  |  |
|     | d)                                    | Informal lessons in social and emotional learning are part of my regular teaching practice                   | □₁                   |           | $\square_3$  | $\square_4$       |  |  |

# 26. Thinking about your professional practice as a teacher, to what extent can you do the following things?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|    |  | Not at all | lo some<br>extent | Quite a bit           | A lot                 |
|----|--|------------|-------------------|-----------------------|-----------------------|
| a) | Identify how the school culture (e.g., values, norms, and practices) differs from students' home culture           |            |                   | <b>□</b> <sub>3</sub> | <b>□</b> <sub>4</sub> |
| b) | Implement strategies to minimize the effects of the mismatch between students' home culture and the school culture |            |                   | $\square_3$           | $\square_4$           |
| c) | Develop a sense of belonging among students from diverse backgrounds   | □₁         |                   | $\square_3$           | $\square_4$           |
| d) | Use students' cultural background to help make learning meaningful   | <b>□</b> ₁ |                   | $\square_3$           | $\square_4$           |
| e) | Identify how students' communication at home differs from the school norms   | <b>□</b> ₁ |                   | $\square_3$           | <b>□</b> <sub>4</sub> |
| f) | Design a classroom environment using displays that reflect a variety of cultures                                   | П          |                   | $\square_3$           | <b>□</b> <sub>4</sub> |
| g) | Revise instructional material to include a better representation of cultural groups                                | □₁         |                   | $\square_3$           | $\square_4$           |
| h) | Critically examine the curriculum to determine whether it reinforces negative cultural stereotypes                 | П          |                   | $\square_3$           | $\square_4$           |
| i) | Use examples that are familiar to students from diverse cultural backgrounds                                       |            | $\square_2$       | $\square_3$           | $\square_4$           |
| j) | Use the interests of students to make learning meaningful for them   |            |                   | $\square_3$           | $\square_4$           |

## 27. To what extent can you do the following tasks with digital resources and tools?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|    |   | Not at all                       | To some extent | Quite a bit | A lot                 |
|----|---|----------------------------------|----------------|-------------|-----------------------|
| a) | Identify digital resources and tools to support the subject(s) I teach                |                                  |                |             | $\square_4$           |
| b) | Use digital resources and tools to present concepts in a different way to my students | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| c) | Choose digital resources and tools that enhance students' learning                    |                                  |                |             | <b>□</b> <sub>4</sub> |
| d) | Adapt the use of digital resources and tools to different teaching activities         |                                  |                | $\square_3$ | $\square_4$           |
| e) | Explain to students the potential risks of using digital resources and tools          | П                                | $\square_2$    | $\square_3$ | $\square_4$           |
| f) | Communicate with other teachers and/or parents using digital resources and tools      | □₁                               | $\square_2$    | $\square_3$ | $\square_4$           |
| g) | Solve my own technology problems  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| h) | Learn to use technology that is new to me   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |

# 28. Thinking about the use of digital resources and tools for student learning, how strongly do you agree or disagree with the following statements?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree     |
|----|--|----------------------------------|----------|-------------|-----------------------|
| a) | Digital resources and tools help students develop greater interest in learning.                          |                                  |          | $\square_3$ | $\square_4$           |
| b) | Digital resources and tools help students develop skills to plan and monitor their work.                 |                                  |          | □₃          | $\square_4$           |
| c) | Digital resources and tools impede students' concept formation.  | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$           |
| d) | Digital resources and tools help improve students' academic performance.                                 | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$           |
| e) | Digital resources and tools distract students from learning.   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | <b>□</b> <sub>4</sub> |
| f) | Digital resources and tools limit the amount of personal communication among students.                   |                                  |          | $\square_3$ | $\square_4$           |
| g) | Frequent use of digital resources and tools negatively impacts students' wellbeing.                      |                                  |          | $\square_3$ | $\square_4$           |
| h) | Digital resources and tools help students feel a sense of belonging at school.                           | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$           |
| i) | The use of digital resources and tools results in students submitting Internet content as their own work |                                  |          | $\square_3$ | <b></b> 4             |
| j) | Digital resources and tools help students collaborate on tasks efficiently.                              |                                  |          | $\square_3$ | $\square_4$           |

## **Education and Sustainability**

The following section includes questions related to sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

#### 29. To what extent can you do the following activities related to sustainability?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|    |  | Not at all | extent | Quite a bit           | A lot                            |
|----|--|------------|--------|-----------------------|----------------------------------|
| a) | Work with other teachers at this school to improve teaching about sustainability   |            |        |                       | <b>□</b> ₄                       |
| b) | Work with experts (e.g., scientists, staff at NGOs or CBOs) to develop solution-oriented teaching about sustainability challenges  |            |        | Пз                    | $\square_{\scriptscriptstyle 4}$ |
| c) | Display visual signs of information about international issues (e.g., poverty, food insecurity, human rights, climate change)  |            |        | $\square_3$           | $\square_4$                      |
| d) | Empower students to adopt pro-environmental behaviors (e.g., reduced consumption, ethical consumption, reusing, recycling)   |            |        | <b>□</b> <sub>3</sub> | $\square_4$                      |
| e) | Empower students to participate in activities in favor of environmental protection (e.g., writing letters to newspapers, posting on social media, signing petitions, talking with peers and parents) |            |        |                       | $\square_4$                      |
| f) | Help students identify misconceptions and disinformation about sustainability issues   |            |        |                       |                                  |
| g) | Attend to students' concern about the future of our environment  |            |        |                       |                                  |
| h) | Help students assess how their behaviors impact the environment  |            |        |                       |                                  |
| i) | Help students translate their knowledge on climate change into actions   |            |        |                       |                                  |

# **30.** Thinking about climate change, how strongly do you agree or disagree with the following statements?

Please select one choice in each row.

|   |  | Strongly<br>disagree             | Disagree | Agree       | Strongly agree |  |  |  |
|---|--|----------------------------------|----------|-------------|----------------|--|--|--|
| a)  | I am confident answering students' questions about climate change.                                     |                                  |          | $\square_3$ | $\square_4$    |  |  |  |
| b)  | I have the resources I need to answer students' questions about climate change.                        |                                  |          | $\square_3$ | $\square_4$    |  |  |  |
| c)  | I worry about parent/guardian complaints with respect to teaching about climate change.                | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$    |  |  |  |
| d)  | I would feel uncomfortable if I was required to teach about climate change.                            | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ |                |  |  |  |
| e)  | My school management team encourages us to empower students to take action on climate change           | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$    |  |  |  |
| f)  | My school management team encourages us to teach about climate change across different subjects        | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | <b></b> 4      |  |  |  |
|   |  |                                  |          |             |                |  |  |  |
|   |  |                                  |          |             |                |  |  |  |
|   | verage, which of the following statements best de<br>ate change, its causes and impacts on our environ | _                                |          | _           |                |  |  |  |
|   | se select one choice.  | 7                                | .,       |             | •              |  |  |  |
|   | I don't teach about climate change in my classes.  |                                  |          |             |                |  |  |  |
|   | I mention climate change in my classes.  |                                  |          |             |                |  |  |  |
| $\square_3$   | I teach 1-2 lessons on climate change.   |                                  |          |             |                |  |  |  |
| $\square_4$   | I teach a module/unit (at least 3-4 lessons) on climate of   | change.                          |          |             |                |  |  |  |
| $\square_5$   | I teach a special class dedicated to climate change.   |                                  |          |             |                |  |  |  |
| $\square_6$   | Other, please specify  |                                  |          |             |                |  |  |  |
| If you did $\underline{\text{not}}$ answer 'I don't teach about climate change in my classes' $\rightarrow$ Please go to Question [33]. |  |                                  |          |             |                |  |  |  |

B-114

## 32. Are the following reasons why you don't teach about climate change?

|     |                           |   | Yes                              | No          |  |  |  |
|-----|---------------------------|---|----------------------------------|-------------|--|--|--|
|     | a)                        | It's not related to the subject(s) I teach  |                                  |             |  |  |  |
|     | b)                        | Students are too young.   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | c)                        | I don't know enough about it  |                                  |             |  |  |  |
|     | d)                        | I don't have the materials needed to teach the subject  | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | e)                        | I don't believe in climate change   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | f)                        | My school management team does not allow it   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ |  |  |  |
|     | g)                        | Students have already learned about it in school.   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | h)                        | The curriculum is not flexible enough   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | i)                        | The curriculum does not mandate it be taught  | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | j)                        | Assessments do not include climate change   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
|     | k)                        | Other, please specify   | $\square_{\scriptscriptstyle 1}$ |             |  |  |  |
| 33. | •                         | what extent do you talk informally with your students about climate change, it acts on our environment, economy, and society? | ts causes                        | and         |  |  |  |
|     | Please select one choice. |   |                                  |             |  |  |  |
|     |                           | Not at all  |                                  |             |  |  |  |
|     | $\square_2$               | To some extent  |                                  |             |  |  |  |
|     | $\square_3$               | Quite a bit   |                                  |             |  |  |  |
|     | $\square_4$               | A lot   |                                  |             |  |  |  |

| 34. | How   | concerned are you personally about climate change?   |  |  |  |  |
|-----|---|--|--|--|--|--|
|     | Pleas   | re select one choice.  |  |  |  |  |
|     | П   | Not at all   |  |  |  |  |
|     | $\square_2$   | To some extent   |  |  |  |  |
|     | $\square_3$   | Quite a bit  |  |  |  |  |
|     | $\square_4$   | A lot  |  |  |  |  |
|     |   |  |  |  |  |  |
| 35. | 35. There has been a lot of discussion about the world's climate and the idea that it has been changing in recent decades. Which of the following statements comes closest to your opinion? |  |  |  |  |  |
|     | Pleas   | re select one choice.  |  |  |  |  |
|     | П   | The world's climate has not been changing.   |  |  |  |  |
|     | $\square_2$   | The world's climate has been changing mostly due to natural processes.                           |  |  |  |  |
|     |   |  |  |  |  |  |
|     | —,  | The world's climate has been changing about equally due to natural processes and human activity. |  |  |  |  |
|     |   |  |  |  |  |  |

## School Climate

## 36. How strongly do you agree or disagree with these statements, as applied to this school?

|    |   | Strongly<br>disagree | Disagree    | Agree       | Strongly<br>agree     |
|----|---|----------------------|-------------|-------------|-----------------------|
| a) | This school provides staff with opportunities to actively participate in school decisions.                |                      |             | □₃          | $\square_4$           |
| b) | This school provides parents or guardians with opportunities to actively participate in school decisions. |                      |             | $\square_3$ | $\square_4$           |
| c) | This school provides students with opportunities to actively participate in school decisions              |                      |             | $\square_3$ | $\square_4$           |
| d) | This school has a culture of shared responsibility for school issues.                                     |                      |             | $\square_3$ | $\square_4$           |
| e) | There is a collaborative school culture which is characterized by mutual support.                         |                      |             | $\square_3$ | $\square_4$           |
| f) | The school staff share a common set of beliefs about teaching and learning.                               |                      |             | $\square_3$ | $\square_4$           |
| g) | The school staff enforces rules for student behavior consistently throughout the school.                  |                      |             | $\square_3$ | $\square_4$           |
| h) | This school encourages staff to lead new initiatives  |                      | $\square_2$ | $\square_3$ | <b>□</b> <sub>4</sub> |
| i) | Teachers can rely on each other   |                      | $\square_2$ | $\square_3$ | $\square_4$           |
| j) | Teachers take leadership roles in promoting a professional learning community.                            |                      |             | $\square_3$ | $\square_4$           |
| k) | Teachers initiate and lead collaborative activities   |                      |             | $\square_3$ | $\square_4$           |
| l) | Teachers lead their professional growth and development activities whenever possible                      |                      |             | $\square_3$ | $\square_4$           |
| m) | Teachers volunteer to participate in school events and projects.  | □₁                   |             | $\square_3$ | $\square_4$           |

# 37. Thinking about the principal at this school, how strongly do you agree or disagree with the following statements?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree |
|----|--|----------------------------------|----------|-------------|-------------------|
| a) | The principal has a clear vision for this school   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| b) | The principal encourages cooperation among teachers to develop new teaching practices.       |                                  |          | $\square_3$ | $\square_4$       |
| c) | The principal ensures that teachers take responsibility for improving their teaching skills. |                                  |          | $\square_3$ | $\square_4$       |
| d) | The principal ensures that teachers feel responsible for their students' learning outcomes.  |                                  |          | □₃          | $\square_4$       |
| e) | The principal encourages all staff to have a say on important decisions.                     |                                  |          | □₃          | $\square_4$       |
| f) | The principal has good professional relationships with staff.                                |                                  |          | $\square_3$ | $\square_4$       |
| g) | The principal has good professional relationships with parents or guardians.                 |                                  |          | $\square_3$ | $\square_4$       |
| h) | The principal has good professional relationships with students.                             |                                  |          | $\square_3$ | $\square_4$       |
| i) | The principal ensures that teachers' performance is monitored effectively.                   |                                  |          | $\square_3$ | $\square_4$       |
| j) | The principal provides useful feedback to teachers and staff.                                |                                  |          | □₃          | $\square_4$       |

## 38. To what extent do the following statements apply to this school?

|     |      |   | Not at all                       | To some extent | Quite a bit | A lot                 |
|-----|------|---|----------------------------------|----------------|-------------|-----------------------|
|     | a)   | Teachers understand the curricular goals  | П                                |                | $\square_3$ | $\square_4$           |
|     | b)   | Teachers succeed in implementing the curriculum                                 | П                                |                | $\square_3$ | $\square_4$           |
|     | c)   | Teachers hold high expectations for student achievement.                        | $\square_1$                      |                | $\square_3$ | $\square_4$           |
|     | d)   | Students have a desire to do well in school                                     | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | <b>□</b> <sub>4</sub> |
|     | e)   | Students harass their peers who excel in school                                 |                                  |                | $\square_3$ | <b>□</b> <sub>4</sub> |
|     |      |   |                                  | _              |             |                       |
| 39. |      | nking about the general climate in this school, how h the following statements? | strongly (                       | do you a       | gree or dis | agree                 |
|     | Plea | ase select one choice in each row.  |                                  |                |             |                       |
|     |      |   | Strongly<br>disagree             | Disagree       | Agree       | Strongly<br>agree     |
|     | a)   | Teachers can rely on the school management team for professional support.       | П                                |                | $\square_3$ | $\square_4$           |
|     | b)   | The principal has confidence in the expertise of the teachers.                  | П                                |                | $\square_3$ | $\square_4$           |
|     | c)   | Even in difficult situations, teachers can depend upon each other.              |                                  |                | $\square_3$ | $\square_4$           |
|     | d)   | Teachers intimidate or bully each other (or use other forms of verbal abuse).   |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
|     | e)   | Students have to be closely supervised for misbehavior.                         | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | f)   | Students can be counted on to do their school work                              | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | g)   | Students can be counted on to do their homework                                 | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |

# **40.** How strongly do you agree or disagree with the following statements about student bullying at this school?

|                 |   | Strongly<br>disagree             | Disagree    | Agree             | Strongly<br>agree |
|-----------------|---|----------------------------------|-------------|-------------------|-------------------|
| a)              | Students at this school try to stop bullying when they see it happening.  |                                  |             | $\square_3$       | $\square_4$       |
| b)              | Teachers at this school make it clear to students that bullying is not tolerated.   |                                  |             | $\square_3$       | $\square_4$       |
| c)              | Teachers at this school will do something to help students who are bullied.   |                                  |             | $\square_3$       | $\square_4$       |
| d)              | At this school, students tell teachers when other students are being bullied  |                                  |             | $\square_3$       | $\square_4$       |
| e)              | There are adults at this school students could turn to if they had a personal problem.  |                                  |             | $\square_3$       | $\square_4$       |
| f)              | The teachers at this school are genuinely concerned about the students.   |                                  |             | $\square_3$       | $\square_4$       |
| g)              | Bullying among students is a problem at this school   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$       | $\square_4$       |
|                 | w strongly do you agree or disagree with the follow<br>rassment at this school?   | ing state                        | ments ab    | out stude         | ent               |
| ha              |   | ing state                        | ments ab    | out stud          | ent               |
| ha              | rassment at this school?  | Strongly<br>disagree             | Disagree    | Agree             | Strongly<br>agree |
| ha              | rassment at this school?  | Strongly                         |             |                   | Strongly          |
| ha<br>Ple       | rassment at this school?  vase select one choice in each row.  Students at this school get teased about their clothing  | Strongly<br>disagree             | Disagree    | Agree             | Strongly<br>agree |
| ha<br>Ple<br>a) | rassment at this school?  vase select one choice in each row.  Students at this school get teased about their clothing or physical appearance.  Students at this school get put down because of their   | Strongly<br>disagree             | Disagree    | Agree $\square_3$ | Strongly<br>agree |
| a)              | Students at this school get teased about their clothing or physical appearance.  Students at this school get put down because of their ethnicity.  Students at this school get teased about their gender expression and sexuality (e.g., comments about students not acting "masculine" or "feminine" enough, | Strongly disagree                | Disagree    | Agree $\square_3$ | Strongly<br>agree |

# **42.** How strongly do you agree or disagree with the following statements about changes in this school, regardless of whether these were initiated by the school or externally?

|    |  | Strongly<br>disagree | Disagree    | Agree       | Strongl<br>agree      |
|----|--|----------------------|-------------|-------------|-----------------------|
| a) | Too many change initiatives are introduced at this school.   |                      |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| b) | I am tired of all the changes in this school   |                      |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| c) | We are asked to change too many things in this school.   |                      |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| d) | It feels like we are always being asking to change something around here.  |                      | $\square_2$ | □₃          | $\square_4$           |
| e) | I would like to see a period of stability before we change anything else in this school.                             |                      |             | $\square_3$ | $\square_4$           |
| f) | I am asked to implement change initiatives without the necessary resources.  |                      |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| g) | Most of the programs that are supposed to solve problems in this school will be effective                            |                      |             | □₃          | <b>□</b> <sub>4</sub> |
| h) | Attempts to make things better in this school will produce good results.   |                      |             | $\square_3$ | □4                    |
| i) | The people who are responsible for making improvements in this school are knowledgeable about what they are doing.   |                      |             | $\square_3$ | $\square_4$           |
| j) | Plans for future improvement in this school will produce good results.   |                      |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| k) | The people who are responsible for solving problems in this school have the skills that are needed to do their jobs. |                      |             | $\square_3$ | $\square_4$           |

# Occupational Perceptions

## 43. How important are the following factors for you as a teacher?

|    |   | Not important at all             | Of low importance | Of moderate importance | Of high importance    |
|----|---|----------------------------------|-------------------|------------------------|-----------------------|
| a) | Teaching suits my abilities   |                                  |                   | $\square_3$            | $\square_4$           |
| b) | I like teaching   |                                  |                   | $\square_3$            | $\square_4$           |
| c) | Teaching is a secure job  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$            | $\square_4$           |
| d) | Working hours fit with my family responsibilities.  |                                  |                   | $\square_3$            | $\square_4$           |
| e) | Teaching has commitment flexibility (travel, part-time, family commitments).  |                                  |                   | $\square_3$            | $\square_4$           |
| f) | Teaching allows me to influence the next generation.  |                                  |                   | $\square_3$            | $\square_4$           |
| g) | Teaching allows me to work against social disadvantage.   |                                  |                   | $\square_3$            | $\square_4$           |
| h) | Teaching makes a worthwhile social contribution   |                                  |                   | $\square_3$            | <b>□</b> <sub>4</sub> |
| i) | I like working with children/adolescents  |                                  |                   | $\square_3$            | $\square_4$           |
| j) | The subject/s that I teach interest me deeply. $% \left( 1\right) =\left( 1\right) \left( 1\right)$ | П                                | $\square_2$       | $\square_3$            |                       |
| k) | Teaching allows me to exercise autonomy   | $\square_{\scriptscriptstyle 1}$ | $\square_2$       | □₃                     | $\square_4$           |

# 44. How likely are each of the following factors to cause you to leave teaching in the next five years?

|    |   | Not at all<br>likely             | Not very<br>likely | Likely      | Very likely |
|----|---|----------------------------------|--------------------|-------------|-------------|
| a) | A promotion to a non-teaching position within education |                                  |                    | $\square_3$ | $\square_4$ |
| b) | A job outside of education                              |                                  |                    | $\square_3$ | $\square_4$ |
| c) | Further education or training                           |                                  |                    | $\square_3$ | $\square_4$ |
| d) | Personal or family reasons                              | $\square_{\scriptscriptstyle 1}$ |                    | $\square_3$ | $\square_4$ |
| e) | Retirement age  | Π.                               | $\Box$             | $\square$   | П           |

# 45. Thinking about your job at this school, to what extent are the following sources of stress in your work?

|    |   | Not at all                       | To some extent | Quite a bit | A lot                 |
|----|---|----------------------------------|----------------|-------------|-----------------------|
| a) | Having too much lesson preparation  | $\square_1$                      |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| b) | Having too many lessons to teach  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| c) | Having too much grading   | $\square_1$                      |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| d) | Having too much administrative work to do (e.g., filling out forms)   |                                  | $\square_2$    | $\square_3$ | □₄                    |
| e) | Having extra duties due to absent teachers  | $\square_1$                      | $\square_2$    | $\square_3$ | $\square_4$           |
| f) | Being held responsible for students' achievement  |                                  |                | $\square_3$ | $\square_4$           |
| g) | Maintaining classroom discipline  | $\square_1$                      | $\square_2$    | $\square_3$ | $\square_4$           |
| h) | Being intimidated or verbally abused by students  |                                  |                | $\square_3$ | $\square_4$           |
| i) | Keeping up with changing requirements from local school district or state education authorities   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| j) | Addressing parent or guardian concerns  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| k) | Modifying lessons for students with special education needs   |                                  |                | $\square_3$ | $\square_4$           |
| l) | Being held responsible for students' social and emotional wellbeing   |                                  |                | $\square_3$ | $\square_4$           |
| m) | Keeping up with curriculum or program changes in this school  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| n) | Having too much work on diversity and equity issues, concerns, or conflicts   |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| 0) | Having to adapt my work due to unexpected disruptions (e.g., natural disasters, public health emergencies/pandemics, humanitarian crises)   |                                  |                | $\square_3$ | □₄                    |
| p) | Keeping up with professional learning   | $\square_1$                      | $\square_2$    | $\square_3$ | $\square_4$           |
| q) | Having inadequate physical infrastructure (e.g., building, grounds, heating/cooling, lighting, sanitary, or acoustic systems) in the school |                                  |                | $\square_3$ | □₄                    |

## 46. How strongly do you agree or disagree with the following statements?

|     |     |   | Strongly<br>disagree | Disagree    | Agree       | Strongly<br>agree |
|-----|-----|---|----------------------|-------------|-------------|-------------------|
|     | a)  | I am satisfied with the salary I receive for my work  |                      | $\square_2$ | $\square_3$ | $\square_4$       |
|     | b)  | Apart from my salary, I am satisfied with the terms of my teaching contract/employment (e.g., benefits, work schedule). |                      |             | $\square_3$ | $\square_4$       |
|     | c)  | Teachers' views are valued by policymakers in this country  |                      |             | $\square_3$ | $\square_4$       |
|     | d)  | Teachers can influence educational policy in this country.  |                      |             | $\square_3$ | $\square_4$       |
|     | e)  | Teachers are valued by the media in this country  |                      |             | $\square_3$ | $\square_4$       |
|     | f)  | Teachers are valued by students in this country   |                      |             | □₃          | $\square_4$       |
|     | g)  | Teachers are valued by parents/guardians in this country.   |                      |             | $\square_3$ | $\square_4$       |
|     | h)  | Teachers are valued by families in this country   | П                    |             | $\square_3$ | $\square_4$       |
| 47. | tea | w strongly do you agree or disagree with these state<br>cher?<br>ase select one choice in each row.                     | ements al            | bout your   | experie     | nces as a         |
|     |     |   | Strongly<br>disagree | Disagree    | Agree       | Strongly<br>agree |
|     | a)  | I generally enjoy teaching  |                      |             | $\square_3$ | $\square_4$       |
|     | b)  | I am dedicated to my subject(s) because I enjoy them.   |                      |             | $\square_3$ | $\square_4$       |
|     | c)  | I often feel happy while I teach  |                      |             | $\square_3$ | $\square_4$       |
|     | d)  | I generally teach with enthusiasm   |                      |             | $\square_3$ | $\square_4$       |
|     | e)  | The interesting challenges of teaching give me satisfaction.  |                      |             | $\square_3$ | $\square_4$       |

| 48. Thinking about education at the 7 <sup>th</sup> , 8 <sup>th</sup> , and/or 9 <sup>th</sup> grade level as a whole, is there anything else you would like to report, express or recommend? |
|---|
| This is the end of the questionnaire.   |
| Thank you very much for your participation!   |
|   |
|   |
|   |



# Organization for Economic Cooperation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

## Teacher Questionnaire – Form B

## Teachers of Students in Grades 7, 8, and/or 9

Field Trial Version

**United States** 

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Teaching and Learning International Survey (TALIS) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0888. The time required to complete this information collection is estimated to average 60 minutes per teacher, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Teaching and Learning International Survey (TALIS), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0888, Approval Expires 08/31/2025

National Center for Education Statistics Potomac Center Plaza 550 12<sup>th</sup> Street, SW, 4<sup>th</sup> floor Washington, DC 20202

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany

Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

#### **About TALIS 2024**

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organization for Economic Cooperation and Development (OECD). The United States, along with more than 50 other countries, is taking part in the survey. In the United States, TALIS is being conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

In the TALIS study, it is our intention to draw a picture of the different educational practices in all the participating countries. Countries and individuals may differ in their educational approaches. We rely on your expertise to describe your work and opinions as accurately as possible.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

## Confidentiality

NCES is authorized to collect information from the questionnaire under the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). You do not have to provide the information requested. However, the information you provide will help the U.S. Department of Education's ongoing efforts to understand better how the educational system in the United States compares to that in other countries. There are no penalties should you choose not to participate in this study. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). Your responses will be combined with those from other participants to produce summary statistics and reports.

#### About the Questionnaire

- This questionnaire should take less than 60 minutes to complete.
- When questions refer to 'this school' we mean by 'school': a division of the school system consisting of students in one or more grades and organized to give instruction of a defined type. One school may share a building with another school or one school may be housed in many buildings.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by selecting the one most appropriate answer.
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details:

TALIS Help Desk:

Phone: 1-855-545-1163

Email: TALISHelp@westat.com

Or write to us directly at the following mailing address:

Teaching and Learning International Study

National Center for Education Statistics

Institute of Education Sciences, U.S. Department of Education

Potomac Center Plaza

# Thank you very much for your participation!

# **Background and Qualification**

These questions are about you, your education and the time you have spent in teaching. In responding to the questions, please select the appropriate choice(s) or provide figures where necessary.

| 1. | Wha                              | at is your gender?  |
|----|----------------------------------|---|
|    | Plea                             | se select one choice.   |
|    | $\square_{\scriptscriptstyle 1}$ | Female  |
|    | $\square_2$                      | Male  |
|    | $\square_3$                      | non-binary/diverse  |
|    |                                  |   |
| 2. | How                              | old are you?  |
|    | Pleas                            | e enter a number.   |
|    |                                  | J <sub>Years</sub>  |
|    |                                  |   |
| Χ. | Are y                            | ou of Hispanic or Latino origin?                                  |
|    | Pleas                            | e select one choice.  |
|    | $\square_{\scriptscriptstyle 1}$ | Yes   |
|    |                                  | No  |
|    |                                  |   |
| Χ. | Wha                              | t is your race?   |
|    | Selec                            | t one or more races to indicate what you consider yourself to be. |
|    | П                                | White   |
|    |                                  | Black or African American   |
|    | $\square_3$                      | Asian   |
|    | $\square_4$                      | Native Hawaiian or other Pacific Islander                         |
|    |                                  | American Indian or Alaska Native                                  |

| 3. | Wha                              | t is the highest level of formal education you have completed?   |
|----|----------------------------------|--|
|    | Pleas                            | re select one choice.  |
|    | $\square_{\scriptscriptstyle 1}$ | I did not complete high school   |
|    | $\square_2$                      | High school  |
|    | $\square_4$                      | Associate's degree (2-year college program)  |
|    |                                  | Bachelor's degree (4-year college program)   |
|    | $\square_6$                      | Master's degree or professional degree (e.g., MD, DDS, lawyer, minister)   |
|    | $\square_7$                      | Doctorate (Ph.D. or Ed.D)  |
|    |                                  |  |
| 4. | Wha                              | at type of education did you complete for your first teaching qualification?   |
|    | secor                            | ditional teacher education or training program' requires future teachers to complete post-<br>ndary education leading to a teaching credential, typically at a university with a focus on<br>ect-matter, pedagogy and practice either concurrently or consecutively.   |
|    | not to                           | Iternative teacher education or training program' refers to pathways into a teaching job that are raditional teacher education or training programs in terms of duration and/or content designed pecific groups (e.g., second-career candidates, candidates with some teaching experience, or idates with high levels of subject knowledge). |
|    | Pleas                            | re select one choice.  |
|    | $\square_{\scriptscriptstyle 1}$ | A traditional teacher education or training program  |
|    | $\square_2$                      | An alternative teacher education or training program   |
|    | $\square_3$                      | Education or training in another pedagogical profession  |
|    | $\square_4$                      | Subject-specific education or training only  |
|    |                                  | I have another formal qualification not listed above. Please specify   |
|    |                                  |  |
|    | <b></b> 6                        | I have no formal qualification related to the subject I am teaching or to any type of pedagogical education. → Please go to Question [8].  |
| 5. | An ap                            | which year did you complete your first teaching qualification?  proximate year is sufficient.  e enter in a year.  |

# 6. How strongly do you agree or disagree with the following statements about your first teaching qualification?

| ם אבם וע | CAIACT | nna | choice | ın | aach | row |
|----------|--------|-----|--------|----|------|-----|
|          |        |     |        |    |      |     |

7.

|                  |  | Strongly<br>disagree    | Disagree                         | Agree  | Strongly<br>agree       |
|------------------|--|-------------------------|----------------------------------|--|-------------------------|
| a)               | It provided me with a strong understanding of the subject(s) I teach.  | . 🗖 1                   |                                  | $\square_3$  | <b>□</b> <sub>4</sub>   |
| b)               | It provided me with tools to manage the classroom successfully.  | . 🗖 1                   |                                  | $\square_3$  | $\square_4$             |
| c)               | It prepared me well for my first teaching assignment   | . 🗖 1                   |                                  | $\square_3$  | $\square_4$             |
| d)               | It included enough time for classroom observations   | . 🔲 1                   |                                  | $\square_3$  | <b>□</b> <sub>4</sub>   |
| e)               | It had a good balance between theoretical and practical aspects of teaching.   | . □₁                    | $\square_2$                      | $\square_3$  | $\square_4$             |
| f)               | It provided me with enough practical opportunities to teach in school.   |                         | $\square_2$                      | <b>□</b> <sub>3</sub>  | $\square_4$             |
|                  | Overall, its quality was high.   | . 🔲 1                   |                                  | $\square_3$  | $\square_4$             |
| g)               |  |                         |                                  |  |                         |
| To<br>of t       | o what extent did your formal education and training rethe following aspects of your teaching this year?  The select one choice in each row. | nake you                | ı feel pre                       | epared f   | or each                 |
| To<br>of t       | the following aspects of your teaching this year?  | nake you                | To some extent                   | epared for the part of the par | <b>or each</b><br>A lot |
| To<br>of t       | the following aspects of your teaching this year?  |                         | To some                          | Quite a  |                         |
| To of t          | the following aspects of your teaching this year?  ase select one choice in each row.  | Not at all              | To some extent                   | Quite a  | A lot                   |
| To of the Please | the following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach             | Not at all              | To some extent                   | Quite a bit  | A lot<br>□₄             |
| To of the Please | the following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach             | Not at all              | To some extent                   | Quite a bit  | A lot                   |
| a) b) c)         | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach             | Not at all  1 1 1 1     | To some extent  2  2  2          | Quite a bit  | A lot  4  4  4          |
| a) b) c) d)      | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach             | Not at all  1 1 1 1 1 1 | To some extent  2  2  2  2  2    | Quite a bit  | A lot                   |
| a) b) c) d) e)   | che following aspects of your teaching this year?  ase select one choice in each row.  Content of some or all subject(s) I teach             | Not at all              | To some extent  2  2  2  2  2  2 | Quite a bit  | A lot  4  4  4  4  4    |

| 8. | Was teaching your first choice as a career?   |
|----|---|
|    | A 'career' is having a paid job that you regarded as likely to form your life's work. |
|    | Please select one choice.   |
|    | □₁ Yes  |
|    | □₂ No   |

## **Professional Learning**

NOTE: The terminology in this section is subject to a FT experiment not included here. The alternative version will be aligned to the 2018 terminology, i.e., all occurrences of "professional learning" in one form will be displayed as "professional development" in another.

In this section, 'professional learning' is defined as activities that aim to develop an individual's skills, knowledge, expertise and other characteristics as a teacher.

Please only consider professional learning you have undertaken after your initial education or training.

## 9. To what extent are the following characteristics of professional learning important for you?

|    |  | Not at all                       | To some extent | Quite a<br>bit | A lot       |
|----|--|----------------------------------|----------------|----------------|-------------|
| a) | Builds on my prior knowledge   | $\square_1$                      |                | $\square_3$    | $\square_4$ |
| b) | Adapts to my personal development needs  | $\square_1$                      |                | $\square_3$    | $\square_4$ |
| c) | Provides a coherent structure  | $\square_1$                      | $\square_2$    | $\square_3$    | $\square_4$ |
| d) | Focuses on content needed to teach my subject  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$    | $\square_4$ |
| e) | Provides opportunities for my active learning  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$    | $\square_4$ |
| f) | Provides opportunities for my collaborative learning                                 | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$    | $\square_4$ |
| g) | Provides opportunities to practice/apply new ideas and knowledge in my own classroom |                                  |                | $\square_3$    | $\square_4$ |
| h) | Provides opportunities for reflection about my teaching                              |                                  |                | $\square_3$    | $\square_4$ |
| i) | Provides follow-up activities  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$    | $\square_4$ |
| j) | Addresses my school's needs  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$    | $\square_4$ |
| k) | Involves most colleagues from this school  | $\square_1$                      | $\square_2$    | $\square_3$    | $\square_4$ |
| l) | Takes place over an extended period of time (e.g., several weeks or longer)          |                                  |                | $\square_3$    | $\square_4$ |
| m) | Other, please specify  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$    | $\square_4$ |
|    |  |                                  |                |                |             |

# Teaching in General

## 10. On average, how often do you do the following in this school?

|    |  | Never                            | Once a<br>year or<br>less | 2-4 times<br>a year | 5-10<br>times a<br>year | 1-3 times<br>a month  | Once a<br>week or<br>more        |
|----|--|----------------------------------|---------------------------|---------------------|-------------------------|-----------------------|----------------------------------|
| a) | Teach jointly as a team in the same class  |                                  |                           | $\square_3$         | $\square_4$             | $\square_{5}$         | $\square_6$                      |
| b) | Observe other teachers' classes and provide feedback   |                                  |                           | □₃                  | $\square_4$             | $\square_5$           | $\square_6$                      |
| c) | Engage in joint activities across different classes and age groups (e.g., projects)                              |                                  |                           | $\square_3$         | $\square_4$             | □₅                    | $\square_6$                      |
| d) | Exchange teaching materials with colleagues  |                                  |                           | $\square_3$         | $\square_4$             | □₅                    | $\square_6$                      |
| e) | Engage in discussions about the learning development of specific students  |                                  |                           | $\square_3$         | $\square_4$             | $\square_5$           | $\square_6$                      |
| f) | Work with other teachers in this school to ensure common standards in evaluations for assessing student progress |                                  |                           | $\square_3$         | $\square_4$             | <b>□</b> <sub>5</sub> | $\square_6$                      |
| g) | Attend team conferences  | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$         | $\square_4$             | $\square_5$           | $\square_6$                      |
| h) | Take part in collaborative professional learning   |                                  |                           | $\square_3$         | $\square_4$             | $\square_5$           | $\square_{\scriptscriptstyle 6}$ |

## 11. In your teaching, to what extent can you do the following?

|    |  | Not at all                       | To some extent | Quite a bit | A lot                 |
|----|--|----------------------------------|----------------|-------------|-----------------------|
| a) | Get students to believe they can do well in school work                    | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| b) | Help students value learning   | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| c) | Craft good questions for students  |                                  |                | $\square_3$ | $\square_4$           |
| d) | Control disruptive behavior in the classroom                               |                                  |                | $\square_3$ | $\square_4$           |
| e) | Motivate students who show low interest in school work                     |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| f) | Make my expectations about student behavior clear                          |                                  | $\square_2$    | $\square_3$ | $\square_4$           |
| g) | Help students think critically   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| h) | Get students to follow classroom rules                                     | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| i) | Calm a student who is disruptive or noisy                                  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| j) | Use a variety of assessment strategies                                     | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| k) | Provide an alternative explanation, for example when students are confused | $\square_1$                      | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
| l) | Vary instructional strategies in my classroom                              | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| m) | Support student learning through the use of digital resources and tools    | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| n) | Help every student progress  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| o) | Reduce achievement gaps among students                                     |                                  |                | $\square_3$ | $\square_4$           |
| p) | Support students' social and emotional learning                            |                                  |                | $\square_3$ | $\square_4$           |

## 12. In your teaching, to what extent can you do the following?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|     |   |  | Not at all                       | To some extent | Quite a bit | A lot                 |
|-----|---|--|----------------------------------|----------------|-------------|-----------------------|
|     | a)  | Confidently teach in a multicultural classroom                                   | $\square_1$                      |                | $\square_3$ | $\square_4$           |
|     | b)  | Adapt my teaching to the cultural diversity of students                          | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | c)  | Ensure that students with and without a migrant background work together         |                                  |                | $\square_3$ | <b>□</b> <sub>4</sub> |
|     | d)  | Raise awareness for cultural differences among students                          |                                  |                | $\square_3$ | $\square_4$           |
|     | e)  | Reduce ethnic stereotyping among students  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
|     | f)  | Ensure that students with different cultural or ethnic backgrounds work together |                                  | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
| 13. | 13. Teachers can be from diverse backgrounds. In which language(s) do you regularly read, write, or communicate?  Please select as many choices as appropriate. |  |                                  |                |             | read,                 |
|     |   | English  |                                  |                |             |                       |
|     | П   | Spanish  |                                  |                |             |                       |
|     | $\square_{\scriptscriptstyle 1}$  | Arabic   |                                  |                |             |                       |
|     | $\square_{\scriptscriptstyle 1}$  | Chinese  |                                  |                |             |                       |
|     |   | Other, please specify  |                                  |                |             |                       |

# 14. How strongly do you agree or disagree with the following statements about intelligence and learning?

Please select one choice in each row.

**15**.

|      |  | Strongly<br>disagree | Disagree       | Agree                 | Strongly<br>agree |
|------|--|----------------------|----------------|-----------------------|-------------------|
| a)   | Everyone has certain amount of intelligence and no one can really do much to change it.  |                      |                | $\square_3$           | $\square_4$       |
| b)   | People's intelligence is something about them that they can't change very much.  |                      |                | $\square_3$           | $\square_4$       |
| c)   | Someone can learn new things, but they can't really change their basic intelligence.   | $\square_1$          |                | $\square_3$           | $\square_4$       |
|      |  |                      |                |                       |                   |
| In   | your work as a teacher, to what extent can you do t  | he follow            | ing prac       | tices?                |                   |
|      | s question asks for your beliefs in your capabilities regardle<br>e, resources or opportunity, restrictive regulations).                                       | ess of exte          | rnal cons      | traints (e.g.         | ., lack of        |
| Plea | ase select one choice in each row.   |                      |                |                       |                   |
|      |  | Not at all           | To some extent | Quite a bit           | A lot             |
| a)   | Work jointly with other professionals and staff (e.g., aides, other teachers) to teach students with special education needs in the classroom                  |                      |                | <b>□</b> <sub>3</sub> | $\square_4$       |
| b)   | Get parents/guardians involved in school activities of their children with special education needs   | $\square_1$          |                | $\square_3$           | $\square_4$       |
| c)   | Collaborate with other professionals (e.g., specialist teachers, speech pathologists) in designing educational plans for students with special education needs |                      |                | <b>□</b> <sub>3</sub> | $\square_4$       |
| d)   | Inform others who know little about laws and policies relating to the inclusion of students with special education needs                                       |                      |                | $\square_3$           | $\square_4$       |
| e)   | Design learning tasks to accommodate students with special education needs   | $\square_1$          | $\square_2$    | $\square_3$           | $\square_4$       |
| f)   | Adapt state or district assessment so that all students with special education needs can be assessed   |                      |                | $\square_3$           | $\square_4$       |

## 16. On average, how often do you perform the following activities in this school?

|    |   | Never       | Once a<br>year or<br>less | 2-4 times<br>a year | 5-10<br>times a<br>year | 1-3 times<br>a month | Once a<br>week or<br>more         |
|----|---|-------------|---------------------------|---------------------|-------------------------|----------------------|-----------------------------------|
| a) | Communicate with parents or guardians about a student's behavior  |             |                           | □₃                  | $\square_4$             | □₅                   | $\square_6$                       |
| b) | Communicate with parents or guardians about a student's progress  |             |                           | $\square_3$         | $\square_4$             | $\square_5$          |                                   |
| c) | Collaborate with parents or guardians to enrich students' learning activities in general                                |             |                           | $\square_3$         | $\square_4$             | □₅                   | $\square_6$                       |
| d) | Collaborate with members of the local community to support student learning (e.g., by providing resources or expertise) | $\square_1$ | $\square_2$               | $\square_3$         | $\square_4$             | □₅                   | $\square_{\scriptscriptstyle{6}}$ |

#### 17. In this school, who uses the following types of information to provide feedback to you?

'Feedback' is defined broadly as including any communication you receive about your teaching, based on some form of interaction with your work (e.g., observing you teach students, discussing your curriculum or students' results). Feedback can be provided through informal discussions with you or as part of a more formal and structured arrangement.

Other

'External individuals or bodies' as used below refer to, for example, inspectors, municipality representatives, or other persons from outside the school.

Please select as many choices as appropriate in each row.

|    |  | External<br>individuals or<br>bodies | School<br>principal or<br>member(s) of<br>the school<br>management<br>team | colleagues<br>within the<br>school (not a<br>part of the<br>school<br>management<br>team) | I have never<br>received this<br>feedback in<br>this school. |
|----|--|--------------------------------------|--|---|--|
| a) | Observation of my classroom teaching   | $\square_1$                          | $\square_{\scriptscriptstyle 1}$   | $\square_{\scriptscriptstyle 1}$  | $\square_1$  |
| b) | Student survey responses related to my teaching  |                                      |  |   |  |
| c) | Assessment of my content knowledge   | $\square_1$                          |  | $\square_{\scriptscriptstyle 1}$  | $\square_{\scriptscriptstyle 1}$                             |
| d) | External results of students I teach (e.g., state test scores)   |                                      |  |   |  |
| e) | School-based and classroom-based results (e.g., performance results, project results, test scores)             |                                      |  |   |  |
| f) | Self-assessment of my work (e.g., presentation of a portfolio assessment, analysis of my teaching using video) | $\square_1$                          |  |   | $\square_1$  |

If you answered 'I have never received this feedback in this school' to all of the above  $\Rightarrow$  Please go to Question [19].

| 18. | 3. Thinking about the feedback you have received <u>during the last 12 months</u> , did it lead to a <u>positive change</u> in any of the following aspects of your teaching? |   |                      |            |                                  |                   |  |
|-----|---|---|----------------------|------------|----------------------------------|-------------------|--|
|     | Ple   | ase select one choice in each row.  |                      |            |                                  |                   |  |
|     |   |   |                      |            | Yes                              | No                |  |
|     | a)  | Knowledge and understanding of my field(s)  |                      |            | $\square_{\scriptscriptstyle 1}$ |                   |  |
|     | b)  | Pedagogical competencies in teaching my subject   |                      |            |                                  |                   |  |
|     | c)  | Use of student assessments to improve student learning                                  | ng                   |            |                                  |                   |  |
|     | d)  | Classroom management  |                      |            | $\square_{\scriptscriptstyle 1}$ |                   |  |
|     | e)  | Methods for teaching students with special education i                                  | needs                |            |                                  |                   |  |
|     | f)  | Methods for teaching in a multicultural or multilingual                                 | setting              |            | $\square_{\scriptscriptstyle 1}$ |                   |  |
|     | g) Methods for teaching with digital resources and tools  |   |                      |            |                                  |                   |  |
|     | h) Methods for supporting students' social and emotional learning   |   |                      |            |                                  |                   |  |
|     | i) Methods for engaging students with sustainability concepts   |   |                      |            | $\square_{\scriptscriptstyle 1}$ |                   |  |
|     |   |   |                      |            |                                  |                   |  |
|     |   |   |                      |            |                                  |                   |  |
| 19. | Ηον   | w strongly do you agree or disagree with the follo                                      | wing stat            | tements ab | out your                         |                   |  |
|     |   | ching?  |                      |            |                                  |                   |  |
|     | Plea  | ase select one choice in each row.  |                      |            |                                  |                   |  |
|     |   |   | Strongly<br>disagree | Disagree   | Agree                            | Strongly<br>agree |  |
|     | a)  | I feel confident in my ability to provide instruction on social and emotional learning. |                      |            | $\square_3$                      | $\square_4$       |  |
|     | b)  | I am comfortable providing instruction on social and emotional skills to students.      |                      |            | $\square_3$                      | $\square_4$       |  |
|     | c)  | Taking care of students' social and emotional needs                                     |                      |            |                                  |                   |  |

comes naturally to me. .....

part of my regular teaching practice. .....

d) Informal lessons in social and emotional learning are

 $\square_{\scriptscriptstyle 1}$ 

 $\square_{\scriptscriptstyle 1}$ 

 $\square_2$ 

 $\square_3$ 

 $\square_3$ 

 $\square_4$ 

 $\square_4$ 

# 20. Thinking about your professional practice as a teacher, to what extent can you do the following things?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|    |  | Not at all | To some extent | Quite a bit | A lot       |
|----|--|------------|----------------|-------------|-------------|
| a) | Identify how the school culture (e.g., values, norms, and practices) differs from students' home culture           |            |                | $\square_3$ | $\square_4$ |
| b) | Implement strategies to minimize the effects of the mismatch between students' home culture and the school culture |            |                | $\square_3$ | $\square_4$ |
| c) | Develop a sense of belonging among students from diverse backgrounds   |            |                | $\square_3$ | $\square_4$ |
| d) | Use students' cultural background to help make learning meaningful   |            |                | $\square_3$ | $\square_4$ |
| e) | Identify how students' communication at home differs from the school norms   |            |                | $\square_3$ | $\square_4$ |
| f) | Design a classroom environment using displays that reflect a variety of cultures                                   |            |                | $\square_3$ | $\square_4$ |
| g) | Revise instructional material to include a better representation of cultural groups                                |            | $\square_2$    | $\square_3$ | $\square_4$ |
| h) | Critically examine the curriculum to determine whether it reinforces negative cultural stereotypes                 |            |                | $\square_3$ | $\square_4$ |
| i) | Use examples that are familiar to students from diverse cultural backgrounds                                       |            |                | $\square_3$ | $\square_4$ |
| j) | Use the interests of students to make learning meaningful for them   |            |                | $\square_3$ | $\square_4$ |

#### 21. To what extent can you do the following tasks with digital resources and tools?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|    |   | Not at all                       | To some extent | Quite a bit | A lot       |
|----|---|----------------------------------|----------------|-------------|-------------|
| a) | Identify digital resources and tools to support the subject(s) I teach                | $\square_1$                      |                | $\square_3$ | $\square_4$ |
| b) | Use digital resources and tools to present concepts in a different way to my students | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| c) | Choose digital resources and tools that enhance students' learning                    |                                  |                | $\square_3$ | $\square_4$ |
| d) | Adapt the use of digital resources and tools to different teaching activities         | □₁                               | $\square_2$    | $\square_3$ | $\square_4$ |
| e) | Explain to students the potential risks of using digital resources and tools          |                                  | $\square_2$    | $\square_3$ | $\square_4$ |
| f) | Communicate with other teachers and/or parents using digital resources and tools      | <b>□</b> 1                       |                | $\square_3$ | $\square_4$ |
| g) | Solve my own technology problems  |                                  |                | $\square_3$ | $\square_4$ |
| h) | Learn to use technology that is new to me   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |

# 22. Thinking about the use of digital resources and tools for student learning, how strongly do you agree or disagree with the following statements?

|    |  | Strongly<br>disagree             | Disagree | Agree       | Strongly<br>agree |
|----|--|----------------------------------|----------|-------------|-------------------|
| a) | Digital resources and tools help students develop greater interest in learning.                          |                                  |          | $\square_3$ | $\square_4$       |
| b) | Digital resources and tools help students develop skills to plan and monitor their work.                 |                                  |          | □₃          | $\square_4$       |
| c) | Digital resources and tools impede students' concept formation.  | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| d) | Digital resources and tools help improve students' academic performance.                                 | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| e) | Digital resources and tools distract students from learning.   | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| f) | Digital resources and tools limit the amount of personal communication among students.                   |                                  |          | $\square_3$ | $\square_4$       |
| g) | Frequent use of digital resources and tools negatively impacts students' wellbeing.                      |                                  |          | $\square_3$ | $\square_4$       |
| h) | Digital resources and tools help students feel a sense of belonging at school.                           | $\square_{\scriptscriptstyle 1}$ |          | $\square_3$ | $\square_4$       |
| i) | The use of digital resources and tools results in students submitting Internet content as their own work |                                  |          | $\square_3$ | <b></b> 4         |
| j) | Digital resources and tools help students collaborate on tasks efficiently.                              |                                  |          | $\square_3$ | $\square_4$       |

#### Teaching in the Target Class

In the following, we want to get into more detail about your teaching practices. Within this questionnaire, we cannot cover the whole scope of your teaching. Therefore, we use an exemplary approach and focus on the teaching of one class.

The following questions ask you about a particular class that you teach. The class that we would like you to respond to is the first  $7^{th}$ ,  $8^{th}$ , or  $9^{th}$  grade class that you taught in this school after 11 a.m. last Tuesday. Please note that if you do not teach a class at the  $7^{th}$ ,  $8^{th}$ , or  $9^{th}$  grade on Tuesday, this can be a class taught on a day following the last Tuesday.

In the questions below, this class will be referred to as the target class.

| 23. | How many students are currently enrolled in this <u>target class</u> ? |
|-----|--|
|     | Please enter a number.   |

| Students |
|----------|

### 24. We would like to understand the composition of the <u>target class</u>. Please estimate the broad percentage of students who have the following characteristics.

This question asks about your <u>personal</u> perception of student background. It is acceptable to base your replies on rough <u>estimates</u>.

Students may fall into multiple categories.

'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> due to mental, physical, or emotional characteristics. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.

'Socioeconomically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate income, housing, nutrition or medical care.

'Ethnic/national minorities or Indigenous communities' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals. An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

|    |  | None                             | 1% to<br>10% | 11%<br>to<br>30%      | 31%<br>to<br>60%      | 61%<br>to<br>90%      | 91%<br>to<br>99% | All         |
|----|--|----------------------------------|--------------|-----------------------|-----------------------|-----------------------|------------------|-------------|
| a) | Students who have difficulties understanding the language(s) of instruction                                  |                                  | $\square_2$  | □₃                    | $\square_4$           | $\square_5$           | $\square_6$      | $\square_7$ |
| b) | Students whose first language is not English   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | <b>□</b> <sub>4</sub> |                       | $\square_6$      | $\square_7$ |
| c) | Low academic achievers   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | <b>□</b> <sub>4</sub> |                       | $\square_6$      | $\square_7$ |
| d) | Academically gifted students   | $\square_1$                      | $\square_2$  | $\square_3$           | $\square_4$           | $\square_5$           | $\square_6$      | $\square_7$ |
| e) | Students with special education needs  | $\square_1$                      |              | $\square_3$           | $\square_4$           | $\square_5$           | $\square_6$      | $\square_7$ |
| f) | Students with behavioral problems  | $\square_1$                      | $\square_2$  | $\square_3$           | $\square_4$           | $\square_5$           | $\square_6$      | $\square_7$ |
| g) | Students from socioeconomically disadvantaged homes  |                                  |              | <b>□</b> <sub>3</sub> | $\square_4$           | □₅                    | $\square_6$      | $\square_7$ |
| h) | Students belonging to ethnic/national minorities or Indigenous communities                                   |                                  | $\square_2$  | $\square_3$           | $\square_4$           |                       | $\square_{6}$    | $\square_7$ |
| i) | Male students  |                                  |              | $\square_3$           | $\square_4$           | <b>□</b> <sub>5</sub> | $\square_6$      | $\square_7$ |
| j) | Students that identify themselves as sexual or gender minorities (e.g., lesbian, gay, transgender, bisexual) |                                  |              | <b>□</b> <sub>3</sub> | <b>□</b> <sub>4</sub> | <b>□</b> <sub>5</sub> | $\square_6$      | $\square_7$ |
| k) | Students who are immigrants or with migrant background (not including refugees)                              | $\square_1$                      | $\square_2$  | $\square_3$           | <b></b> 4             | $\square_5$           | $\square_6$      | $\square_7$ |

| l) | Students who are refugees |  | $\square_2$ | $\square_3$ | $\square_4$ |  | $\square_6$ |  |
|----|---------------------------|--|-------------|-------------|-------------|--|-------------|--|
|----|---------------------------|--|-------------|-------------|-------------|--|-------------|--|

#### 25. Into which subject category does this target class primarily fall?

| Pleas                 | e select one choice.  |
|-----------------------|---|
| $\square_1$           | Reading, writing and literature  Includes reading and writing (and literature) in English, language arts, public speaking, composition, communications, journalism  |
|                       | English as a Second Language (ESL)  |
|                       | Includes ESL or bilingual education in support of students' subject matter learning   |
|                       | Mathematics  Includes basic and general mathematics, geometry, pre-algebra, algebra, business and applied mathematics, statistics and probability, trigonometry, calculus, and pre-calculus   |
| $\square_3$           | Science Includes general or integrated science, physics, physical science, chemistry, biology or life science, human biology, environmental science, Earth science  |
| $\square_4$           | Social studies/Social science  Includes general social studies, anthropology, economics, geography, government or civics, history, humanities, philosophy, psychology, sociology  |
| <b>□</b> <sub>5</sub> | Modern foreign languages  Includes languages other than English (e.g., French, German, Spanish, ASL)  |
| $\square_6$           | Classical Greek and/or Latin  |
| <b>□</b> <sub>7</sub> | Technology  Includes orientation in technology, including information technology, computer studies, construction/surveying, electronics, graphics and design, keyboard skills, word processing, workshop technology/design technology   |
| <b>□</b> <sub>8</sub> | Arts  Includes arts, music, visual arts, practical art, drama, performance music, photography, drawing, creative handicraft, creative needlework  |
| $\square_9$           | Physical and health education  Includes physical education, gymnastics, dance, health   |
| <b></b> 10            | Religion and/or ethics  Includes religion, history of religions, religion culture, ethics   |
| <b></b> 10            | Business studies  Includes accounting, business management, business principles and ethics, marketing and distribution  |
| <b>□</b> 11           | Practical and vocational skills  Includes vocational skills (preparation for a specific occupation), agriculture and natural resources, domestic science, career education, clothing and textiles, construction trades, cosmetology, culinary arts, driving, health occupations, home economics, mechanics and repair polytechnic courses, secretarial studies, tourism and hospitality, handicraft |

|     |         | Special E                   | ducati  | ion       |                       |          |            |             |           |            |                                  |             |             |
|-----|---------|-----------------------------|---------|-----------|-----------------------|----------|------------|-------------|-----------|------------|----------------------------------|-------------|-------------|
|     |         | Includes                    | educa   | ation of  | studen                | ts with  | specia     | al needs    |           |            |                                  |             |             |
|     |         | Other                       |         |           |                       |          |            |             |           |            |                                  |             |             |
|     |         |                             |         |           |                       |          |            |             |           |            |                                  |             |             |
| 26. |         | s this prin<br>raining?     | nary s  | subject   | t categ               | jory of  | the t      | arget c     | lass in   | cluded i   | n your f                         | ormal educ  | cation      |
|     | Plea    | ase select o                | ne ch   | oice.     |                       |          |            |             |           |            |                                  |             |             |
|     |         | Yes                         |         |           |                       |          |            |             |           |            |                                  |             |             |
|     |         | 2 Somewh                    | at      |           |                       |          |            |             |           |            |                                  |             |             |
|     |         | ₃ No                        |         |           |                       |          |            |             |           |            |                                  |             |             |
| 27. |         |                             |         |           | what p                | ercent   | tage o     | of class    | time is   | s typical  | ly spen                          | t on each o | of the      |
|     |         | wing acti                   |         |           |                       |          | . 0 /      | ) <i>:6</i> |           |            |                                  |             |             |
|     |         | er a percent<br>se ensure t | _       |           | •                     |          | •          | יטו וו ווטו | rie.      |            |                                  |             |             |
|     | a)      |                             | %       |           | nistrativ<br>nation/f |          | s (e.g.,   | recordir    | ng atten  | ndance, h  | anding o                         | out school  |             |
|     | b)      |                             | %       | Keepii    | ng orde               | r in the | e classr   | room (m     | naintaini | ing discip | oline)                           |             |             |
|     | c)      |                             | %       | Actua     | teachi                | ng and   | learnii    | ng          |           |            |                                  |             |             |
|     | -       | 100                         | %       | Total     |                       |          |            |             |           |            |                                  |             |             |
|     |         |                             |         |           |                       |          |            |             |           |            |                                  |             |             |
| 28. | Wh      | at is the r                 | node    | of less   | sons in               | this ta  | arget      | class?      |           |            |                                  |             |             |
| _0. |         | ase select d                |         |           |                       |          | <u>901</u> | <u></u> .   |           |            |                                  |             |             |
|     | , , , , |                             |         | 0.00      | cucii i c             |          |            |             |           |            |                                  |             |             |
|     | a)      | All studen                  | nte nar | rticinate | in ner                | son      |            |             |           |            | Never                            | Sometimes   | Always      |
|     | •       |                             | ·       |           |                       |          |            |             |           |            |                                  |             | <b></b> 3   |
|     | b)      | All studen                  | nts par | rticipate | online                |          |            |             |           |            |                                  |             | $\square_3$ |
|     | c)      | Some stu                    | dents   | join les  | sons in               | persor   | n while    | others      | join onl  | ine        | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ |
|     | d)      | Other, ple                  | ease sp | pecify .  |                       |          |            |             |           |            | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ |
|     |         |                             |         |           |                       |          |            |             |           |            |                                  |             |             |

#### 29. Thinking about your teaching in the target class, how often do you do the following?

|    |  | Never or<br>almost<br>never      | Occasionally | Frequently            | Always                |
|----|--|----------------------------------|--------------|-----------------------|-----------------------|
| a) | I present a summary of recently learned content  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| b) | I set goals at the beginning of a lesson or a unit   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| c) | I explain what I expect the students to learn  |                                  | $\square_2$  | $\square_3$           | $\square_4$           |
| d) | I explain how new and old topics are related   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| e) | I present tasks for which there is no obvious solution.                                    |                                  |              | <b>□</b> <sub>3</sub> | <b>□</b> <sub>4</sub> |
| f) | I give tasks that require students to think critically. $\hdots$                           | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| g) | I have students work in small groups to come up with a joint solution to a problem or task |                                  |              | $\square_3$           | $\square_4$           |
| h) | I ask students to decide on their own procedures for solving complex tasks.                | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$           | <b>□</b> <sub>4</sub> |
| i) | I tell students to follow classroom rules  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| j) | I tell students to listen to what I say  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| k) | I calm students who are disruptive   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           |
| l) | When the lesson begins, I tell students to quiet down quickly.                             |                                  |              | $\square_3$           | $\square_4$           |
| m) | I refer to a problem from everyday life or work to demonstrate why new knowledge is useful |                                  | $\square_2$  | $\square_3$           | $\square_4$           |
| n) | I give students projects that require at least one week to complete.                       | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$           | $\square_4$           |
| o) | I give students opportunities to explain their ideas. $\ldots$                             | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$           | $\square_4$           |
| p) | I encourage students to question and critique arguments made by other students             |                                  |              | $\square_3$           | $\square_4$           |

# 30. Thinking about your lessons in the $\underline{\text{target class}}$ , how often do you perform the following tasks?

|    |  | Never or<br>almost<br>never      | Occasionally | Frequently            | Always      |
|----|--|----------------------------------|--------------|-----------------------|-------------|
| a) | Use digital resources and tools to present information through direct class instruction  |                                  |              | $\square_3$           | $\square_4$ |
| b) | Replace printed materials with digital versions  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$ |
| c) | Provide digital feedback on student work   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$ |
| d) | Download lesson plans from the Internet for direct use in class  |                                  | $\square_2$  | $\square_3$           | $\square_4$ |
| e) | Modify an existing lesson plan that uses digital resources and tools   |                                  |              | <b>□</b> <sub>3</sub> | $\square_4$ |
| f) | Use digital resources and tools to enable collaboration with other classrooms, schools, or experts outside of this school                    |                                  |              | $\square_3$           | <b></b> 4   |
| g) | Use digital resources and tools to handle logistic aspects of teaching (e.g., tracking student grades, assigning or collecting student work) |                                  |              | $\square_3$           | $\square_4$ |
| h) | Support collaboration among students using digital resources and tools   |                                  |              | $\square_3$           | $\square_4$ |
| i) | Use digital resources and tools that provide personalised learning paths for students  | $\square_1$                      |              | <b>□</b> <sub>3</sub> | $\square_4$ |
| j) | Use digital resources and tools to assess student learning   | $\square_1$                      |              | $\square_3$           | $\square_4$ |
| k) | Provide digital resources and tools that allow students to plan and monitor their own learning   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$ |
| l) | Give students problems that can only be solved by using digital resources and tools  | $\square_1$                      | $\square_2$  | $\square_3$           | $\square_4$ |

## 31. How often do you use the following methods of <u>assessing student learning</u> in the <u>target class</u>?

|     |    |   |       | Never o<br>almost<br>never |                | Frequently  | Always      |
|-----|----|---|-------|----------------------------|----------------|-------------|-------------|
|     | a) | I administer an assessment at the end of a unit or bl of lessons.   |       |                            |                | $\square_3$ | $\square_4$ |
|     | b) | I give a mark (e.g., numeric score, letter grade, smile face) to communicate to students how they performe in relation to their classmates. | ed    |                            | $\square_2$    | $\square_3$ | $\square_4$ |
|     | c) | I provide oral or written feedback to indicate areas for improvement.   |       |                            |                | $\square_3$ | □4          |
|     | d) | I ask students to assess their own progress   |       | $\square_1$                | $\square_2$    | $\square_3$ | $\square_4$ |
|     | e) | I observe students when working on particular tasks and provide immediate feedback  |       |                            |                | $\square_3$ | $\square_4$ |
|     | f) | I use assessments to check whether students have learned the material presented.  |       |                            |                | $\square_3$ | $\square_4$ |
| 32. |    | what extent do these situations happen in the tase select one choice in each row.   | argel | t class                    | ?              |             |             |
|     |    |   | Not a | at all                     | To some extent | Quite a bit | A lot       |
|     | a) | Many students don't listen to what I say  |       | ],                         |                | $\square_3$ | $\square_4$ |
|     | b) | There is much disruptive noise and disorder   |       | ],                         |                | $\square_3$ | $\square_4$ |
|     | c) | I have to wait a long time for students to quiet down.  |       | ]1                         |                | $\square_3$ | $\square_4$ |
|     | d) | Many students don't start working for a long time after the lesson begins.  |       | ],                         | $\square_2$    | $\square_3$ | $\square_4$ |
|     | e) | I lose quite a lot of time because students interrupt the lesson.   |       |                            |                |             |             |
|     |    |   |       | ],                         |                | $\square_3$ | $\square_4$ |

# 33. Thinking about your teaching in the target class, how often do you perform the following actions?

Please select one choice in each row.

34.

|     |   | Never or<br>almost never      | Occasionally  | Frequently            | Always                |
|-----|---|-------------------------------|---------------|-----------------------|-----------------------|
| a)  | I consider students' prior knowledge and needs when planning a lesson.                                  |                               |               | $\square_3$           | $\square_4$           |
| b)  | I adapt my lesson objectives to students' needs and prior knowledge.                                    |                               |               | $\square_3$           | $\square_4$           |
| c)  | I point students to different materials for learning depending on their needs.                          |                               |               | $\square_3$           | <b>□</b> <sub>4</sub> |
| d)  | I change my way of explaining when a student has difficulties understanding a topic or task             |                               |               | $\square_3$           | $\square_4$           |
| e)  | I adapt my teaching methods to students' needs. $\dots$   |                               |               | $\square_3$           | $\square_4$           |
| f)  | I ask questions at various difficulty levels to check students' understanding of the subject matter     |                               |               | $\square_3$           | $\square_4$           |
| act | nking about your teaching in the target class, ho ions?  ase select one choice in each row.             | w often do                    | you perfoi    | m the foll            | owing                 |
|     |   | Never or<br>almost<br>never O | ccasionally F | requently             | Always                |
| a)  | I give students opportunities for supervised practice of procedures or skills.                          |                               |               | $\square_3$           | $\square_4$           |
| b)  | I give students opportunities for independent practice of procedures or skills.                         |                               |               | $\square_3$           | $\square_4$           |
| c)  | I let students review multiple examples to practice the steps involved in a procedure or skill          |                               |               | $\square_3$           | $\square_4$           |
| d)  | I select tasks for student practice that gradually increase in difficulty.                              |                               |               | $\square_3$           | $\square_4$           |
| e)  | I prepare students for difficulties that can occur while practicing a procedure or skill.               | П                             |               | <b>□</b> <sub>3</sub> | $\square_4$           |
| f)  | I let students practice similar tasks until I know that every student has understood the subject matter |                               | $\square_2$   | $\square_3$           | $\square_4$           |

### 35. How much autonomy do you have over the following aspects of planning and teaching in the <u>target class</u>?

|     |          |        |                   | ,   | -  | ,    |     |
|-----|----------|--------|-------------------|-----|----|------|-----|
| - 1 | ם אבם וע | select | $\alpha n \alpha$ | cho | ın | ∆ach | row |
|     |          |        |                   |     |    |      |     |

|     |         |  |       | No<br>autonomy                   | Limited autonomy | Substantial autonomy | Full<br>autonomy |
|-----|---------|--|-------|----------------------------------|------------------|----------------------|------------------|
|     | a)      | Deciding on the content in the curriculum that I   |       |                                  |                  | $\square_3$          | $\square_4$      |
|     | b)      | Implementing the curriculum in a flexible way  |       | $\square_{\scriptscriptstyle 1}$ |                  | $\square_3$          | $\square_4$      |
|     | c)      | Selecting teaching methods and strategies  |       | $\square_{\scriptscriptstyle 1}$ |                  | $\square_3$          | $\square_4$      |
|     | d)      | Choosing assessment activities   |       | $\square_1$                      | $\square_2$      | $\square_3$          | $\square_4$      |
|     | e)      | Selecting learning objectives  |       | $\square_{\scriptscriptstyle 1}$ | $\square_2$      | $\square_3$          | $\square_4$      |
|     | f)      | Designing and preparing lessons  |       | $\square_{\scriptscriptstyle 1}$ |                  | $\square_3$          | $\square_4$      |
|     | g)      | Choosing digital resources and tools   |       |                                  |                  |                      |                  |
| 36. | tl<br>a | eaching is a complex activity and every less<br>he lessons you taught <u>over the past week</u> in<br>ims?<br>ase select one choice in each row. |       |                                  |                  |                      |                  |
|     | , , ,   |  | Not a |                                  | o some<br>extent | Quite a bit          | A lot            |
|     | a)      | Presenting the content in a comprehensible way   |       |                                  |                  | $\square_3$          | $\square_4$      |
|     | b)      | Engaging students in work that challenges them   |       | ],                               | $\square_2$      | $\square_3$          | $\square_4$      |
|     | c)      | Providing students with feedback to support their learning   |       | ],                               | $\square_2$      | $\square_3$          | $\square_4$      |
|     | d)      | Offering students opportunities to practice what they learned  |       | ],                               | $\square_2$      | $\square_3$          | $\square_4$      |
|     | e)      | Adapting teaching to meet the different needs of students  |       | ],                               |                  | $\square_3$          | $\square_4$      |
|     | f)      | Helping students to manage their own emotions, thoughts, and behavior  |       | ],                               | $\square_2$      | $\square_3$          | $\square_4$      |
|     | g)      | Managing student behavior in the classroom   |       | ],                               | $\square_2$      | $\square_3$          | $\square_4$      |

# 37. To what extent is your capacity to provide quality instruction in this target class currently hindered by any of the following issues?

|    |  | Not at all                       | To some extent | Quite a bit | A lot       |
|----|--|----------------------------------|----------------|-------------|-------------|
| a) | Lack of natural light                                    | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| b) | Inability to control lighting levels                     |                                  |                | $\square_3$ | $\square_4$ |
| c) | Frequent noise disturbance                               |                                  |                | $\square_3$ | $\square_4$ |
| d) | Bad acoustics (hard to hear)                             | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| e) | Inability to control the heating system                  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| f) | Poor air quality   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| g) | Inability to adjust the air cooling                      | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$ |
| h) | Lack of access to natural elements (e.g., trees, plants) | П.                               | $\square$      | $\square$   | П           |

### Social and Emotional Learning in the Target Class

#### 38. In your practice in the target class, to what extent can you do the following?

| This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of |
|--|
| time, resources or opportunity, restrictive regulations).  |
| Please select one choice in each row.  |

|    |   | Not at all  | To some extent | Quite a bit | A lot       |
|----|---|-------------|----------------|-------------|-------------|
| a) | Be aware of my students' feelings                           | $\square_1$ |                | $\square_3$ | $\square_4$ |
| b) | Show warmth to my students                                  | $\square_1$ |                | $\square_3$ | $\square_4$ |
| c) | Care about the problems of my students                      | $\square_1$ |                | $\square_3$ | $\square_4$ |
| d) | Be empathetic towards my students                           | $\square_1$ | $\square_2$    | $\square_3$ | $\square_4$ |
| e) | Care about the social and emotional problems of my students |             |                | $\square_3$ | $\square_4$ |

### 39. Thinking about your teaching in the target class, how often do you focus on developing the following student skills?

|    |   | Never or<br>almost<br>never      | Occasionally | Frequently  | Always      |
|----|---|----------------------------------|--------------|-------------|-------------|
| a) | Understanding their own emotions, thoughts, or behavior             |                                  |              | $\square_3$ | $\square_4$ |
| b) | Managing their own emotions, thoughts, or behavior                  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| c) | Understanding the perspectives of others                            | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| d) | Empathizing with others   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| e) | Establishing and maintaining healthy relationships with others      |                                  | $\square_2$  | $\square_3$ | $\square_4$ |
| f) | Making caring and constructive choices about their personal actions | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |

| The next questions present hypothetical scenarios that you could encounter in your target class. Each scenario is |
|---|
| followed by three possible responses. Consider each possible response in terms of how probable it is that you     |
| would respond in this way, given the circumstances described in the scenario. Each possible response should be    |
| considered independently. There are no correct or incorrect answers.  |

NOTE: The gender of students in these questions are subject to a FT experiment in the online version of the questionnaire.

40. While in the common area you observe [a female/male student] who is visibly upset. You approach [her/him] to ask what is wrong. [She/He] tells you that no one wants to be with [her/him]. You do not know [her/him] and have never taught [her/him] before.

#### What would you do?

|    |  | Would not<br>do | Probably<br>would not<br>do | Probably<br>would do | Would do    |
|----|--|-----------------|-----------------------------|----------------------|-------------|
| a) | Ask [her/him] to tell you more about what has happened |                 |                             | $\square_3$          | $\square_4$ |
| b) | Introduce [her/him] to others in the common area       |                 |                             | $\square_3$          | $\square_4$ |
| c) | Guide [her/him] to their class teacher for support     | $\square_1$     |                             | $\square_3$          | $\square_4$ |
| d) | Other, please specify                                  |                 |                             | $\square_3$          | $\square_4$ |
|    |  |                 |                             |                      |             |

| ably<br>d do Would do  |
|------------------------|
| ] <sub>3</sub>         |
| ] <sub>3</sub>         |
| ] <sub>3</sub>         |
| ] <sub>3</sub>         |
| op between<br>nance to |
|                        |
| ably<br>d do Would do  |
| ] <sub>3</sub>         |
| $\Box_3$               |
| ] <sub>3</sub>         |
| $\Box_4$               |
| •                      |

### School Climate

#### 43. How strongly do you agree or disagree with these statements, as applied to this school?

|    |   | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |
|----|---|----------------------------------|-------------|-------------|-----------------------|
| a) | This school provides staff with opportunities to actively participate in school decisions.                |                                  |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| b) | This school provides parents or guardians with opportunities to actively participate in school decisions. |                                  |             | $\square_3$ | $\square_4$           |
| c) | This school provides students with opportunities to actively participate in school decisions              |                                  |             | $\square_3$ | $\square_4$           |
| d) | This school has a culture of shared responsibility for school issues.                                     |                                  |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| e) | There is a collaborative school culture which is characterized by mutual support.                         |                                  |             | $\square_3$ | $\square_4$           |
| f) | The school staff share a common set of beliefs about teaching and learning.                               |                                  |             | $\square_3$ | $\square_4$           |
| g) | The school staff enforces rules for student behavior consistently throughout the school                   |                                  |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| h) | This school encourages staff to lead new initiatives  |                                  | $\square_2$ | $\square_3$ | $\square_4$           |
| i) | Teachers can rely on each other   |                                  | $\square_2$ | $\square_3$ | $\square_4$           |
| j) | Teachers take leadership roles in promoting a professional learning community.                            |                                  |             | $\square_3$ | $\square_4$           |
| k) | Teachers initiate and lead collaborative activities   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
| l) | Teachers lead their professional growth and development activities whenever possible                      |                                  |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| m) | Teachers volunteer to participate in school events and projects.  |                                  |             | $\square_3$ | $\square_4$           |

# **44.** How strongly do you agree or disagree with the following statements about what happens in this school?

Please select one choice in each row.

45.

|     |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |  |  |  |
|-----|--|----------------------------------|-------------|-------------|-----------------------|--|--|--|
| a)  | Teachers and students usually get along well with each other.  |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| b)  | Most teachers believe that the students' wellbeing is important.   |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| c)  | Most teachers are interested in what students have to say.   |                                  |             | $\square_3$ | <b>□</b> <sub>4</sub> |  |  |  |
| d)  | If a student needs extra assistance, the school provides it  | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$           |  |  |  |
| the | Thinking about the principal at this school, how strongly do you agree or disagree with the following statements?  Please select one choice in each row. |                                  |             |             |                       |  |  |  |
|     |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |  |  |  |
| a)  | The principal has a clear vision for this school   |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| b)  | The principal encourages cooperation among teachers to develop new teaching practices.   | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$           |  |  |  |
| c)  | The principal ensures that teachers take responsibility for improving their teaching skills.   |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| d)  | The principal ensures that teachers feel responsible for their students' learning outcomes.  |                                  | $\square_2$ | $\square_3$ | $\square_4$           |  |  |  |
| e)  | The principal encourages all staff to have a say on important decisions.   |                                  | $\square_2$ | $\square_3$ | <b>□</b> <sub>4</sub> |  |  |  |
| f)  | The principal has good professional relationships with staff.  |                                  | $\square_2$ | $\square_3$ | <b>□</b> <sub>4</sub> |  |  |  |
| g)  | The principal has good professional relationships with parents or guardians.   |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| h)  | The principal has good professional relationships with students.   |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| i)  | The principal ensures that teachers' performance is monitored effectively.   |                                  |             | $\square_3$ | $\square_4$           |  |  |  |
| j)  | The principal provides useful feedback to teachers and   | □,                               | <b>□</b> ,  | □,          | П                     |  |  |  |

#### 46. To what extent do the following statements apply to this school?

|     |      |   | Not at all                       | To some extent | Quite a bit | A lot                 |
|-----|------|---|----------------------------------|----------------|-------------|-----------------------|
|     | a)   | Teachers understand the curricular goals  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | b)   | Teachers succeed in implementing the curriculum                                 | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
|     | c)   | Teachers hold high expectations for student achievement.                        |                                  |                | $\square_3$ | $\square_4$           |
|     | d)   | Students have a desire to do well in school                                     | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | e)   | Students harass their peers who excel in school                                 | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     |      |   |                                  |                |             |                       |
| 47. |      | nking about the general climate in this school, how h the following statements? | strongly (                       | do you a       | gree or dis | agree                 |
|     | Plea | ase select one choice in each row.  |                                  |                |             |                       |
|     |      |   | Strongly<br>disagree             | Disagree       | Agree       | Strongly<br>agree     |
|     | a)   | Teachers can rely on the school management team for professional support.       | П                                | $\square_2$    | $\square_3$ | $\square_4$           |
|     | b)   | The principal has confidence in the expertise of the teachers.                  | П                                | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
|     | c)   | Even in difficult situations, teachers can depend upon each other.              |                                  |                | $\square_3$ | $\square_4$           |
|     | d)   | Teachers intimidate or bully each other (or use other forms of verbal abuse).   | П                                | $\square_2$    | $\square_3$ | $\square_4$           |
|     | e)   | Students have to be closely supervised for misbehavior.                         | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
|     | f)   | Students can be counted on to do their school work                              |                                  |                | $\square_3$ | $\square_4$           |
|     | g)   | Students can be counted on to do their homework                                 |                                  |                | □₃          |                       |

# **48.** How strongly do you agree or disagree with the following statements about student bullying at this school?

|                  |   | Strongly<br>disagree              | Disagree                     | Agree             | Strongly<br>agree          |
|------------------|---|-----------------------------------|------------------------------|-------------------|----------------------------|
| a)               | Students at this school try to stop bullying when they see it happening.  |                                   |                              | $\square_3$       | $\square_4$                |
| b)               | Teachers at this school make it clear to students that bullying is not tolerated.   |                                   |                              | $\square_3$       | $\square_4$                |
| c)               | Teachers at this school will do something to help students who are bullied.   |                                   |                              | $\square_3$       | $\square_4$                |
| d)               | At this school, students tell teachers when other students are being bullied.   |                                   |                              | $\square_3$       | $\square_4$                |
| e)               | There are adults at this school students could turn to if they had a personal problem.  |                                   |                              | $\square_3$       | $\square_4$                |
| f)               | The teachers at this school are genuinely concerned about the students.   |                                   |                              | $\square_3$       | $\square_4$                |
| g)               | Bullying among students is a problem at this school   | $\square_1$                       | $\square_2$                  | $\square_3$       | $\square_4$                |
|                  | low strongly do you agree or disagree with the follo<br>arassment at this school?   | wing stat                         | tements a                    | bout stu          | dent                       |
| h                |   | wing stat                         | tements a                    | bout stu          | dent                       |
| h                | arassment at this school?   | wing stat<br>Strongly<br>disagree | <b>tements a</b><br>Disagree | <b>bout stu</b> e | <b>dent</b> Strongly agree |
| h.<br>Ple        | arassment at this school?   | Strongly                          |                              |                   | Strongly                   |
| h.<br>Ple        | Parassment at this school?  Pase select one choice in each row.  Students at this school get teased about their clothing  | Strongly<br>disagree              | Disagree                     | Agree             | Strongly<br>agree          |
| ha<br>Plea<br>a) | Students at this school get teased about their clothing or physical appearance.  Students at this school get put down because of their  | Strongly disagree                 | Disagree                     | Agree $\square_3$ | Strongly<br>agree          |
| a)<br>b)         | Students at this school get teased about their clothing or physical appearance.  Students at this school get put down because of their ethnicity.  Students at this school get teased about their gender expression and sexuality (e.g., comments about students not acting "masculine" or "feminine" enough, | Strongly disagree                 | Disagree                     | Agree $\square_3$ | Strongly<br>agree          |

### **50.** How strongly do you agree or disagree with the following statements about changes in this school, regardless of whether these were initiated by the school or externally?

Please select one choice in each row.

|    |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |
|----|--|----------------------------------|-------------|-------------|-----------------------|
| a) | Too many change initiatives are introduced at this school.   | $\square_1$                      |             | $\square_3$ | $\square_4$           |
| b) | I am tired of all the changes in this school   | $\square_1$                      |             | $\square_3$ | $\square_4$           |
| c) | We are asked to change too many things in this school.   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
| d) | It feels like we are always being asking to change something around here.  |                                  |             | $\square_3$ | <b>□</b> <sub>4</sub> |
| e) | I would like to see a period of stability before we change anything else in this school.                             |                                  |             | $\square_3$ | $\square_4$           |
| f) | I am asked to implement change initiatives without the necessary resources.  |                                  |             | $\square_3$ | $\square_4$           |
| g) | Most of the programs that are supposed to solve problems in this school will be effective                            | $\square_1$                      |             | $\square_3$ | $\square_4$           |
| h) | Attempts to make things better in this school will produce good results.   |                                  |             | $\square_3$ | $\square_4$           |
| i) | The people who are responsible for making improvements in this school are knowledgeable about what they are doing.   |                                  | $\square_2$ | $\square_3$ | $\square_4$           |
| j) | Plans for future improvement in this school will produce good results.   |                                  |             | $\square_3$ | $\square_4$           |
| k) | The people who are responsible for solving problems in this school have the skills that are needed to do their jobs. |                                  | $\square_2$ | $\square_3$ | $\square_4$           |

This is the end of the questionnaire.

### Thank you very much for your participation!



# Organization for Economic Cooperation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

#### Teacher Questionnaire – Form C

#### Teachers of Students in Grades 7, 8, and/or 9

Field Trial Version

United States

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Teaching and Learning International Survey (TALIS) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0888. The time required to complete this information collection is estimated to average 60 minutes per teacher, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Teaching and Learning International Survey (TALIS), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0888, Approval Expires 08/31/2025

National Center for Education Statistics Potomac Center Plaza 550 12<sup>th</sup> Street, SW, 4<sup>th</sup> Floor Washington, DC 20202

**International Consortium** 

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany

Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

#### **About TALIS 2024**

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organization for Economic Cooperation and Development (OECD). The United States, along with more than 50 other countries, is taking part in the survey. In the United States, TALIS is being conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

In the TALIS study, it is our intention to draw a picture of the different educational practices in all the participating countries. Countries and individuals may differ in their educational approaches. We rely on your expertise to describe your work and opinions as accurately as possible.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

#### Confidentiality

NCES is authorized to collect information from the questionnaire under the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). You do not have to provide the information requested. However, the information you provide will help the U.S. Department of Education's ongoing efforts to understand better how the educational system in the United States compares to that in other countries. There are no penalties should you choose not to participate in this study. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). Your responses will be combined with those from other participants to produce summary statistics and reports.

#### About the Questionnaire

- This guestionnaire should take less than 60 minutes to complete.
- When questions refer to 'this school' we mean by 'school': a division of the school system consisting of students in one or more grades and organized to give instruction of a defined type. One school may share a building with another school or one school may be housed in many buildings.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by selecting the one most appropriate answer.
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details:

TALIS Help Desk:

Phone: 1-855-545-1163

Email: TALISHelp@westat.com

Or write to us directly at the following mailing address:

Teaching and Learning International Study

National Center for Education Statistics
Institute of Education Sciences, U.S. Department of Education
Potomac Center Plaza
553 12th Street, SW, 4th floor
Washington, DC 20202, USA

### Thank you very much for your participation!

### **Background and Qualification**

These questions are about you, your education and the time you have spent in teaching. In responding to the questions, please select the appropriate choice(s) or provide figures where necessary.

| 1.         | Wha                              | t is your gender?   |
|------------|----------------------------------|---|
|            | Pleas                            | se select one choice.   |
|            | $\square_{\scriptscriptstyle 1}$ | Female  |
|            |                                  | Male  |
|            | $\square_3$                      | non-binary/diverse  |
|            |                                  |   |
| 2.         | How                              | old are you?  |
|            | Please                           | e enter a number.   |
|            |                                  | Years   |
|            |                                  |   |
| <b>⟨</b> . | Are y                            | ou of Hispanic or Latino origin?                                  |
|            | Please                           | e select one choice.  |
|            | П                                | Yes   |
|            |                                  | No  |
|            |                                  |   |
| ⟨.         | What                             | is your race?   |
|            | Select                           | t one or more races to indicate what you consider yourself to be. |
|            |                                  | White   |
|            |                                  | Black or African American   |
|            | $\square_3$                      | Asian   |
|            | <b>□</b> <sub>4</sub>            | Native Hawaiian or other Pacific Islander                         |
|            | П.                               | American Indian or Alaska Native                                  |

### **Current Work**

| 3. | What is your employment status as a teacher at this school? |  |  |  |  |  |  |
|----|---|--|--|--|--|--|--|
|    | Please select one choice.                                   |  |  |  |  |  |  |
|    | П   | Permanent employment (an on-going contract with no fixed end-point before the age of retirement)                                   |  |  |  |  |  |
|    | $\square_2$   | Fixed-term contract for a period of more than 1 school year  |  |  |  |  |  |
|    | $\square_3$   | Fixed-term contract for a period of 1 school year or less  |  |  |  |  |  |
|    |   |  |  |  |  |  |  |
| 4. | Do y  | ou currently work as a teacher of 7th, 8th and/or 9th grade students at another school?  |  |  |  |  |  |
|    | Pleas   | re select one choice.  |  |  |  |  |  |
|    | $\square_{\scriptscriptstyle 1}$                            | Yes  |  |  |  |  |  |
|    |   | No → Please go to Question [6].  |  |  |  |  |  |
|    |   |  |  |  |  |  |  |
| 5. |   | es' in the previous question, please indicate at how many <u>other</u> schools you ently teach 7th, 8th and/or 9th grade students. |  |  |  |  |  |
|    | Pleas   | re enter a number.   |  |  |  |  |  |
|    |   | J School(s)  |  |  |  |  |  |
|    |   |  |  |  |  |  |  |
| 6. | Wha   | t is your current employment status as a teacher <u>at this school</u> ?   |  |  |  |  |  |
|    | Pleas   | re select one choice.  |  |  |  |  |  |
|    |   | Full-time (more than 90% of full-time hours)   |  |  |  |  |  |
|    |   | Part-time (71-90% of full-time hours)  |  |  |  |  |  |
|    | $\square_3$   | Part-time (50-70% of full-time hours)  |  |  |  |  |  |
|    | $\square_4$   | Part-time (less than 50% of full-time hours)   |  |  |  |  |  |

| 7. | How many years of work experience do you have, regardless of whether you worked fu<br>time or part time? |   |  |  |  |
|----|--|---|--|--|--|
|    | Do not inclu   | de any extended periods of leave such as parental leave.  |  |  |  |
|    | Please enter   | r a number in each row. Enter 0 (zero) if none.   |  |  |  |
|    | Please round   | d up to whole years, e.g., if this is your first year teaching, enter "1".  |  |  |  |
|    | a)   | Year(s) working as a teacher at this school   |  |  |  |
|    | b)   | Year(s) working as a teacher <u>in total</u>  |  |  |  |
|    | c)   | Year(s) working in other education roles, not as a teacher (e.g., as a university lecturer, nurse)  |  |  |  |
|    | d)   | Year(s) working in other non-education roles  |  |  |  |
| 8. |  | or most recent complete calendar week, approximately how many 60-minute you spend in total on tasks related to your job at this school?   |  |  |  |
|    | participating  | e spent on teaching, planning lessons, grading, collaborating with other teachers,<br>In staff meetings, participating in professional learning, and other work tasks. Also<br>Is that took place during evenings, weekends, or other out of class hours. |  |  |  |
|    | •  | ' calendar week is one that <u>was not shortened by breaks, public holidays, sick leave, etc.</u><br>e nearest whole hour.  |  |  |  |
|    | LL Ho  | ours in total   |  |  |  |
| •  | Of this tate   | al bass many 60 minuta bassa did yan anand an tarahina at this sabaal dusing  |  |  |  |
| 9. |  | al, how many 60-minute hours did you spend on teaching at this school during recent complete calendar week?   |  |  |  |
|    | Please only  | count actual teaching time.   |  |  |  |
|    | •  | on preparation, grading, professional learning, etc. will be recorded in the next question.   |  |  |  |
|    | Round to the   | e nearest whole hour.   |  |  |  |
|    | Ho   | ours teaching   |  |  |  |

### 10. Approximately how many 60-minute hours did you spend on the following tasks during your most recent complete calendar week, in your job at this school?

Include tasks that took place during weekends, evenings, or other out of class hours. Exclude all time spent teaching, as this was recorded in the previous question.

Rough estimates are sufficient.

If you did not perform the task during the most recent complete calendar week, enter 0 (zero). Round to the nearest whole hour.

| a) | Hours | Individual planning or preparation of lessons either at school or out of school   |
|----|-------|---|
| b) | Hours | Teamwork and dialogue with colleagues within this school  |
| c) | Hours | Grading/correcting of student work  |
| d) | Hours | Counseling students (including student supervision, mentoring, virtual counseling, career guidance and behavior guidance) |
| e) | Hours | Participation in school management  |
| f) | Hours | General administrative work (including communication, paperwork and other clerical duties)                                |
| g) | Hours | Professional learning activities  |
| h) | Hours | Communication and cooperation with parents or guardians   |
| i) | Hours | Engaging in extracurricular activities (e.g., sports and cultural activities after school)                                |
| j) | Hours | Developing students' test-taking skills to improve performance on mandated assessments                                    |
| k) | Hours | Administering, proctoring, and scoring mandated assessments   |
| l) | Hours | Other work tasks  |

#### **Professional Learning**

NOTE: The terminology in this section is subject to a FT experiment not included here. The alternative version will be aligned to the 2018 terminology, i.e., all occurrences of "professional learning" in one form will be displayed as "professional development" in another.

In this section, 'professional learning' is defined as activities that aim to develop an individual's skills, knowledge, expertise and other characteristics as a teacher.

Please only consider professional learning you have undertaken <u>after</u> your initial education or training.

#### 11. When you began work at this school, did you take part in any induction activities?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organized as 'formal induction programs' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc., or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook, etc.

Please select one choice in each row.

|    |   | Yes                              | No |
|----|---|----------------------------------|----|
| a) | I took part in a <u>formal</u> induction program    | $\square_{\scriptscriptstyle 1}$ |    |
| b) | I took part in <u>informal</u> induction activities | $\square_{\scriptscriptstyle 1}$ |    |

If you did <u>not</u> answer 'Yes' to either a) or b)  $\rightarrow$  Please go to Question [13].

# 12. When you began work at this school, were the following provisions part of your induction?

|    |   | Yes                              | No |
|----|---|----------------------------------|----|
| a) | Courses/seminars attended in person                         | $\square_{\scriptscriptstyle 1}$ |    |
| b) | Online courses/seminars                                     | $\square_{\scriptscriptstyle 1}$ |    |
| c) | Online activities (e.g., virtual communities)               | $\square_{\scriptscriptstyle 1}$ |    |
| d) | Planned meetings with principal and/or experienced teachers | $\square_{\scriptscriptstyle 1}$ |    |
| e) | Supervision by principal and/or experienced teachers        | $\square_{\scriptscriptstyle 1}$ |    |
| f) | Networking/collaboration with other teachers                | $\square_{\scriptscriptstyle 1}$ |    |
| g) | Team teaching with experienced teachers                     | $\square_{\scriptscriptstyle 1}$ |    |
| h) | Portfolios/diaries/journals                                 | $\square_{\scriptscriptstyle 1}$ |    |
| i) | Reduced teaching load                                       | $\square_{\scriptscriptstyle 1}$ |    |
| j) | General/administrative introduction                         | $\square_{\scriptscriptstyle 1}$ |    |
| k) | Observing teachers at this school                           | $\square_{\scriptscriptstyle 1}$ |    |

# 13. During the last <u>12 months</u>, did you participate in any of the following professional learning activities?

Please select one choice in each row.

|    |  | Yes, in-<br>person               | Yes, virtual<br>or online | Yes, in<br>person <u>and</u><br>virtual/<br>online | No          |
|----|--|----------------------------------|---------------------------|--|-------------|
| a) | Courses/seminars   | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$  | $\square_4$ |
| b) | Education conferences where teachers and/or researchers present their research or discuss educational issues |                                  |                           | □3   | $\square_4$ |
| c) | Formal qualification program (e.g., a degree program)  |                                  | $\square_2$               | $\square_3$  | $\square_4$ |
| d) | Visits to other schools to inform my teaching  |                                  | $\square_2$               | $\square_3$  | $\square_4$ |
| e) | Visits to business premises, public organizations, or non-governmental organizations related to my teaching  |                                  |                           |  | $\square_4$ |
| f) | Reflections on lesson observations   | $\square_1$                      |                           | $\square_3$  | $\square_4$ |
| g) | Coaching as part of a formal school arrangement  | $\square_{\scriptscriptstyle 1}$ |                           | $\square_3$  | $\square_4$ |
| h) | Formal or informal teacher networks for the purpose of professional learning                                 |                                  |                           | $\square_3$  | $\square_4$ |
| i) | Self-initiated learning activities   | $\square_{\scriptscriptstyle 1}$ | $\square_2$               | $\square_3$  | $\square_4$ |
| j) | Other, please specify  |                                  | $\square_2$               | □3   | $\square_4$ |

If you answered 'No' to all of the above  $\Rightarrow$  Please go to Question [16].

### 14. Were any of the topics listed below included in your professional learning activities during the last <u>12 months</u>?

Students with special education needs' are those for whom a special education need has been formally identified due to mental, physical, or emotional characteristics. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

|    |  | Yes                              | No |
|----|--|----------------------------------|----|
| a) | Knowledge and understanding of my subject field(s)                             | $\square_1$                      |    |
| b) | The pedagogy of the subject matter(s) I teach                                  | $\square_{\scriptscriptstyle 1}$ |    |
| c) | Knowledge of the curriculum  | $\square_{\scriptscriptstyle 1}$ |    |
| d) | Student assessment practices   | $\square_{\scriptscriptstyle 1}$ |    |
| e) | Pedagogical skills for incorporating digital resources and tools into teaching |                                  |    |
| f) | Technical skills for the use of digital resources and tools                    | $\square_{\scriptscriptstyle 1}$ |    |
| g) | Student behavior and classroom management                                      | $\square_{\scriptscriptstyle 1}$ |    |
| h) | School management and administration   |                                  |    |
| i) | Approaches to individualized learning  | $\square_{\scriptscriptstyle 1}$ |    |
| j) | Teaching students with special education needs                                 | $\square_1$                      |    |
| k) | Teaching in a multicultural or multilingual setting                            | $\square_1$                      |    |
| l) | Analysis and use of student assessments  |                                  |    |
| m) | Teacher-parent/guardian cooperation  |                                  |    |
| n) | Methods for supporting students' social and emotional learning                 |                                  |    |
| o) | Knowledge and understanding of sustainability                                  | $\square_{\scriptscriptstyle 1}$ |    |
| p) | Implementation of national/state curriculum standards or Common Core standards |                                  |    |
| q) | Other, please specify  | $\square_{\scriptscriptstyle 1}$ |    |

| 15. |                                  | king of the professional learning activities in which you participated du<br>onths, overall to what extent did they have a <u>positive impact</u> on your to |                                  |
|-----|----------------------------------|--|----------------------------------|
|     | Pleas                            | e select one choice.   |                                  |
|     | $\square_{\scriptscriptstyle 1}$ | Not at all   |                                  |
|     |                                  | To some extent   |                                  |
|     | $\square_3$                      | Quite a bit  |                                  |
|     | $\square_4$                      | A lot  |                                  |
| 16. | for                              | ich of the following characteristics of professional learning are the mos<br>you?  | t important                      |
|     | Plea                             | se select the <u>three</u> most important characteristics for you.   | _                                |
|     | a)                               | Provides opportunities to practice/apply new ideas and knowledge in my own classroom   |                                  |
|     | b)                               | Provides opportunities for reflection about my teaching  | $\square_1$                      |
|     | c)                               | Provides follow-up activities  | $\square_1$                      |
|     | d)                               | Addresses my school's needs  | $\square_{\scriptscriptstyle 1}$ |
|     | e)                               | Involves most colleagues from this school  | $\square_{\scriptscriptstyle 1}$ |
|     | f)                               | Takes place over an extended period of time (e.g., several weeks or longer)  |                                  |
|     | g)                               | Builds on my prior knowledge   |                                  |
|     | h)                               | Adapts to my personal development needs  | $\square_1$                      |
|     | i)                               | Provides a coherent structure  |                                  |
|     | j)                               | Focuses on content needed to teach my subject  |                                  |
|     | k)                               | Provides opportunities for my active learning  |                                  |
|     | I)                               | Provides opportunities for my collaborative learning   |                                  |
|     | m)                               | Other, please specify  |                                  |

# 17. For each of the areas listed below, please indicate the extent to which <u>you currently</u> <u>need</u> professional learning activities.

|    |  | No need at present               | Low level of need | Moderate<br>level of<br>need | High level<br>of need |
|----|--|----------------------------------|-------------------|------------------------------|-----------------------|
| a) | Knowledge and understanding of my subject field(s)                             | $\square_1$                      |                   | $\square_3$                  | $\square_4$           |
| b) | The pedagogy of the subject matter(s) I teach                                  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| c) | Knowledge of the curriculum  |                                  |                   | $\square_3$                  | $\square_4$           |
| d) | Student assessment practices   | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| e) | Pedagogical skills for incorporating digital resources and tools into teaching |                                  |                   | $\square_3$                  | <b></b> 4             |
| f) | Technical skills for the use of digital resources and tools                    | П                                | $\square_2$       | $\square_3$                  | $\square_4$           |
| g) | Student behavior and classroom management                                      | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| h) | School management and administration   | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| i) | Approaches to individualized learning  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| j) | Teaching students with special education needs                                 |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| k) | Teaching in a multicultural or multilingual setting                            |                                  |                   | $\square_3$                  | $\square_4$           |
| l) | Analysis and use of student assessments  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| m) | Teacher-parent/guardian cooperation  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| n) | Methods for supporting students' social and emotional learning                 |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
| o) | Knowledge and understanding of sustainability                                  | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$                  | $\square_4$           |
| p) | Implementation of national/state curriculum standards or Common Core standards |                                  |                   |                              |                       |
| q) | Other, please specify  |                                  | $\square_2$       | $\square_3$                  | $\square_4$           |
|    |  |                                  |                   |                              |                       |

# 18. How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

|    |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree |
|----|--|----------------------------------|-------------|-------------|-------------------|
| a) | I do not have the prerequisites needed to attend (e.g., qualifications, experience, seniority) |                                  |             | $\square_3$ | $\square_4$       |
| b) | Professional learning is too expensive   | $\square_1$                      | $\square_2$ | $\square_3$ | $\square_4$       |
| c) | There is a lack of employer support  |                                  |             | $\square_3$ | $\square_4$       |
| d) | Professional learning conflicts with my work schedule.   |                                  |             | $\square_3$ | $\square_4$       |
| e) | I do not have time due to other commitments or responsibilities.                               |                                  | $\square_2$ | □₃          | $\square_4$       |
| f) | There is no relevant professional learning offered   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$       |
| g) | There are no incentives for participating in professional learning.                            |                                  |             | $\square_3$ | $\square_4$       |
| h) | Professional learning is not accessible due to distance.                                       | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$       |
| i) | Professional learning is not accessible due to inadequate digital resources.                   |                                  |             | $\square_3$ | $\square_4$       |
| j) | The professional learning offered is of poor quality   | □,                               |             |             |                   |

### **Education and Sustainability**

The following section includes questions related to sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

#### 19. To what extent can you do the following activities related to sustainability?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of time, resources or opportunity, restrictive regulations).

|    |  | Not at all | To some extent | Quite a bit | A lot       |
|----|--|------------|----------------|-------------|-------------|
| a) | Work with other teachers at this school to improve teaching about sustainability   |            |                |             |             |
| b) | Work with experts (e.g., scientists, staff at NGOs or CBOs) to develop solution-oriented teaching about sustainability challenges  |            |                | □₃          | $\square_4$ |
| c) | Display visual signs of information about international issues (e.g., poverty, food insecurity, human rights, climate change)  |            |                | □₃          |             |
| d) | Empower students to adopt pro-environmental behaviors (e.g., reduced consumption, ethical consumption, reusing, recycling)   |            |                | $\square_3$ | $\square_4$ |
| e) | Empower students to participate in activities in favor of environmental protection (e.g., writing letters to newspapers, posting on social media, signing petitions, talking with peers and parents) |            |                |             | $\square_4$ |
| f) | Help students identify misconceptions and disinformation about sustainability issues   |            |                |             | $\square_4$ |
| g) | Attend to students' concern about the future of our environment  |            |                |             | $\square_4$ |
| h) | Help students assess how their behaviors impact the environment  |            |                |             | $\square_4$ |
| i) | Help students translate their knowledge on climate change into actions   |            |                | □₃          |             |

# **20.** Thinking about climate change, how strongly do you agree or disagree with the following statements?

Please select one choice in each row.

|       |                                  |   | Strongly<br>disagree | Disagree   | Agree       | Strongly agree |
|-------|----------------------------------|---|----------------------|------------|-------------|----------------|
|       | a)                               | I am confident answering students' questions about climate change.                              |                      |            | $\square_3$ | $\square_4$    |
|       | b)                               | I have the resources I need to answer students' questions about climate change.                 | $\square_1$          |            | $\square_3$ | <b></b> 4      |
|       | c)                               | I worry about parent/guardian complaints with respect to teaching about climate change          |                      |            | $\square_3$ | $\square_4$    |
|       | d)                               | I would feel uncomfortable if I was required to teach about climate change.                     |                      |            | $\square_3$ | $\square_4$    |
|       | e)                               | My school management team encourages us to empower students to take action on climate change    |                      |            | $\square_3$ | $\square_4$    |
|       | f)                               | My school management team encourages us to teach about climate change across different subjects |                      |            | $\square_3$ | $\square_4$    |
|       |                                  |   |                      |            |             |                |
| 21    | On a                             | verage, which of the following statements best de   | escribe vo           | ur teachi  | ng about    | •              |
| 21.   |                                  | ate change, its causes and impacts on our environ   | -                    |            | _           |                |
|       | Pleas                            | se select one choice.   |                      |            |             |                |
|       | $\square_{\scriptscriptstyle 1}$ | I don't teach about climate change in my classes.   |                      |            |             |                |
|       |                                  | I mention climate change in my classes.   |                      |            |             |                |
|       | $\square_3$                      | I teach 1-2 lessons on climate change.  |                      |            |             |                |
|       | $\square_4$                      | I teach a module/unit (at least 3-4 lessons) on climate of                                      | change.              |            |             |                |
|       |                                  | I teach a special class dedicated to climate change.  |                      |            |             |                |
|       | $\square_6$                      | Other, please specify   |                      |            |             |                |
|       |                                  |   |                      |            |             |                |
| Tf vo | did                              | not answer 'I don't teach about climate change in   | my class             | ees' A Pla | asa ga t    | o Ouestie      |

If you did <u>not</u> answer 'I don't teach about climate change in my classes' → Please go to Question [23].

| 22. Are the following reasons why you don't teach about climate change? |      |   |                                  |     |  |  |  |
|---|------|---|----------------------------------|-----|--|--|--|
|   | Plea | ase select one choice in each row.  |                                  |     |  |  |  |
|   |      |   | Yes                              | No  |  |  |  |
|   | a)   | It's not related to the subject(s) I teach  | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | b)   | Students are too young.   | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | c)   | I don't know enough about it  | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | d)   | I don't have the materials needed to teach the subject  | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | e)   | I don't believe in climate change.  | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | f)   | My school management team does not allow it   | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | g)   | Students have already learned about it in school  | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | h)   | The curriculum is not flexible enough   | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | i)   | The curriculum does not mandate it be taught.   | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | j)   | Assessments do not include climate change   | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   | k)   | Other, please specify   | $\square_{\scriptscriptstyle 1}$ |     |  |  |  |
|   |      |   |                                  |     |  |  |  |
|   |      |   |                                  |     |  |  |  |
| 23.   |      | what extent do you talk informally with your students about climate change, it eacts on our environment, economy and society? | s causes                         | and |  |  |  |
|   | Plea | ase select one choice.  |                                  |     |  |  |  |
|   |      | Not at all  |                                  |     |  |  |  |
|   |      | To some extent  |                                  |     |  |  |  |

 $\square_{\scriptscriptstyle 3}$  Quite a bit

□₄ A lot

| 24. | How                              | concerned are you personally about climate change?  |
|-----|----------------------------------|---|
|     | Pleas                            | re select one choice.   |
|     |                                  | Not at all  |
|     |                                  | To some extent  |
|     | $\square_3$                      | Quite a bit   |
|     | $\square_4$                      | A lot   |
|     |                                  |   |
| 25. | been                             | e has been a lot of discussion about the world's climate and the idea that it has changing in recent decades. Which of the following statements comes closest to opinion? |
|     | Pleas                            | e select one choice.  |
|     | $\square_{\scriptscriptstyle 1}$ | The world's climate has not been changing.  |
|     |                                  | The world's climate has been changing mostly due to natural processes.  |
|     | $\square_3$                      | The world's climate has been changing about equally due to natural processes and human activity.  |
|     | $\square_4$                      | The world's climate has been changing mostly due to human activity.   |
|     | $\square_5$                      | I don't know.   |
|     |                                  |   |

### Teaching in the Target Class

In the following, we want to get into more detail about your teaching practices. Within this questionnaire, we cannot cover the whole scope of your teaching. Therefore, we use an exemplary approach and focus on the teaching of one class.

The following questions ask you about a particular class that you teach. The class that we would like you to respond to is the first  $7^{th}$ ,  $8^{th}$  and/or  $9^{th}$  grade class that you taught in this school after 11 a.m. last Tuesday. Please note that if you do not teach a class at the  $7^{th}$ ,  $8^{th}$  and/or  $9^{th}$  grade level on Tuesday, this can be a class taught on a day following the last Tuesday.

In the questions below, this class will be referred to as the target class.

### We would like to understand the composition of the <u>target class</u>. Please estimate the broad percentage of students who have the following characteristics.

This question asks about your <u>personal</u> perception of student background. It is acceptable to base your replies on rough <u>estimates</u>.

Students may fall into multiple categories.

'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> due to mental, physical, or emotional characteristics. Often they will be those for whom additional public or private resources (personnel, material, or financial) have been provided to support their education.

'Socioeconomically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate income, housing, nutrition, or medical care.

'Ethnic/national minorities or Indigenous communities' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals. An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

|    |   | None                             | 1% to<br>10% | 11%<br>to<br>30%      | 31%<br>to<br>60%      | 61%<br>to<br>90%      | 91%<br>to<br>99% | All         |
|----|---|----------------------------------|--------------|-----------------------|-----------------------|-----------------------|------------------|-------------|
| a) | Students who have difficulties understanding the language(s) of instruction |                                  | $\square_2$  | $\square_3$           | $\square_4$           |                       | $\square_6$      | $\square_7$ |
| b) | Students whose first language is not English                                |                                  |              | <b>□</b> <sub>3</sub> | <b>1</b> 4            | <b>□</b> <sub>5</sub> | $\square_6$      | $\square_7$ |
| c) | Low academic achievers  |                                  |              | □₃                    | $\square_4$           | $\square_5$           | $\square_6$      | $\square_7$ |
| d) | Academically gifted students  | $\square_1$                      | $\square_2$  | $\square_3$           | $\square_4$           |                       | $\square_6$      | $\square_7$ |
| e) | Students with special education needs                                       | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$           | $\square_{5}$         | $\square_6$      | $\square_7$ |
| f) | Students with behavioral problems   | $\square_1$                      | $\square_2$  | $\square_3$           | $\square_4$           | $\square_5$           | $\square_6$      | $\square_7$ |
| g) | Students from socioeconomically disadvantaged homes                         |                                  | $\square_2$  | $\square_3$           | <b>□</b> <sub>4</sub> | $\square_5$           | $\square_6$      | $\square_7$ |
| h) | Students belonging to ethnic/national minorities or Indigenous communities  |                                  |              | □₃                    | $\square_4$           |                       | $\square_6$      | $\square_7$ |
| i) | Male students   | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$           | $\square_4$           | $\square_{5}$         | $\square_6$      | $\square_7$ |

|     | j)   | Students that identify themselves as sexual or gender minorities (e.g., lesbian, gay, transgender, bisexual) |                                  |             | $\square_3$                      | $\square_4$ |                       | $\square_6$ |  |
|-----|------|--|----------------------------------|-------------|----------------------------------|-------------|-----------------------|-------------|--|
|     | k)   | Students who are immigrants or with migrant background (not including refugees)                              | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$                      | $\square_4$ | $\square_{5}$         | $\square_6$ |  |
|     | l)   | Students who are refugees  | $\square_1$                      | $\square_2$ | $\square_3$                      | $\square_4$ | <b>□</b> <sub>5</sub> | $\square_6$ |  |
| 27. |      | Was this primary subject category of the target cation or training?  | class                            | include     | ed in yo                         | ur forn     | nal                   |             |  |
|     | Plea | se select one choice.  |                                  |             |                                  |             |                       |             |  |
|     |      | Yes  |                                  |             |                                  |             |                       |             |  |
|     |      | Somewhat   |                                  |             |                                  |             |                       |             |  |
|     |      | 3 No   |                                  |             |                                  |             |                       |             |  |
|     |      |  |                                  |             |                                  |             |                       |             |  |
| 28. | Wh   | at is the mode of lessons in this <u>target class</u> ?  |                                  |             |                                  |             |                       |             |  |
|     | Plea | ase select one choice in each row.   |                                  |             |                                  |             |                       |             |  |
|     |      |  |                                  |             | Never                            | Somet       | imes                  | Always      |  |
|     | a)   | All students participate in person   |                                  |             |                                  |             | 2                     | $\square_3$ |  |
|     | b)   | All students participate online.   |                                  |             |                                  |             | 2                     | $\square_3$ |  |
|     | c)   | Some students join lessons in person while others jo   | in onli                          | ne          | $\square_{\scriptscriptstyle 1}$ |             | l <sub>2</sub>        | $\square_3$ |  |
|     | d)   | Other, please specify  |                                  |             | $\square_{\scriptscriptstyle 1}$ |             | l <sub>2</sub>        | $\square_3$ |  |
|     |      |  |                                  |             |                                  |             |                       |             |  |
|     |      |  |                                  |             |                                  |             |                       |             |  |

### 29. Thinking about your teaching in the target class, how often do you do the following?

|    |  | Never or<br>almost<br>never      | Occasionally | Frequently  | Always      |
|----|--|----------------------------------|--------------|-------------|-------------|
| a) | I present a summary of recently learned content  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| b) | I set goals at the beginning of a lesson or a unit   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| c) | I explain what I expect the students to learn  |                                  | $\square_2$  | $\square_3$ | $\square_4$ |
| d) | I explain how new and old topics are related   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| e) | I present tasks for which there is no obvious solution.                                    |                                  |              | $\square_3$ | $\square_4$ |
| f) | I give tasks that require students to think critically. $\ldots$                           | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$ | $\square_4$ |
| g) | I have students work in small groups to come up with a joint solution to a problem or task |                                  | $\square_2$  | $\square_3$ | $\square_4$ |
| h) | I ask students to decide on their own procedures for solving complex tasks.                | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$ | $\square_4$ |
| i) | I tell students to follow classroom rules  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| j) | I tell students to listen to what I say  | $\square_1$                      |              | $\square_3$ | $\square_4$ |
| k) | I calm students who are disruptive   | $\square_1$                      |              | $\square_3$ | $\square_4$ |
| l) | When the lesson begins, I tell students to quiet down quickly.                             |                                  |              | $\square_3$ | $\square_4$ |
| m) | I refer to a problem from everyday life or work to demonstrate why new knowledge is useful | П                                |              | $\square_3$ | $\square_4$ |
| n) | I give students projects that require at least one week to complete.                       | $\square_{\scriptscriptstyle 1}$ | $\square_2$  | $\square_3$ | $\square_4$ |
| o) | I give students opportunities to explain their ideas. $\ldots$                             | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$ |
| p) | I encourage students to question and critique arguments made by other students             |                                  |              | $\square_3$ | $\square_4$ |

# 30. Thinking about your lessons in the $\underline{\text{target class}}$ , how often do you perform the following tasks?

|    |  | Never or<br>almost<br>never      | Occasionally | Frequently            | Always      |
|----|--|----------------------------------|--------------|-----------------------|-------------|
| a) | Use digital resources and tools to present information through direct class instruction  |                                  |              | $\square_3$           | $\square_4$ |
| b) | Replace printed materials with digital versions  | $\square_1$                      |              | $\square_3$           | $\square_4$ |
| c) | Provide digital feedback on student work   | $\square_1$                      |              | $\square_3$           | $\square_4$ |
| d) | Download lesson plans from the Internet for direct use in class  | $\square_1$                      | $\square_2$  | $\square_3$           | $\square_4$ |
| e) | Modify an existing lesson plan that uses digital resources and tools   |                                  | $\square_2$  | <b></b> 3             | $\square_4$ |
| f) | Use digital resources and tools to enable collaboration with other classrooms, schools, or experts outside of this school                    |                                  |              | <b>□</b> <sub>3</sub> | <b></b> 4   |
| g) | Use digital resources and tools to handle logistic aspects of teaching (e.g., tracking student grades, assigning or collecting student work) |                                  |              | $\square_3$           | <b></b> 4   |
| h) | Support collaboration among students using digital resources and tools   |                                  |              | $\square_3$           | $\square_4$ |
| i) | Use digital resources and tools that provide personalised learning paths for students  |                                  | $\square_2$  | <b></b> 3             | $\square_4$ |
| j) | Use digital resources and tools to assess student learning   |                                  | $\square_2$  | <b></b> 3             | $\square_4$ |
| k) | Provide digital resources and tools that allow students to plan and monitor their own learning   |                                  |              | $\square_3$           | $\square_4$ |
| l) | Give students problems that can only be solved by using digital resources and tools  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$           | $\square_4$ |

## 31. How often do you use the following methods of <u>assessing student learning</u> in the <u>target class</u>?

|     |    |   |        | Never or<br>almost<br>never | o<br>Occasion-<br>ally | Frequently  | Always      |
|-----|----|---|--------|-----------------------------|------------------------|-------------|-------------|
|     | a) | I administer an assessment at the end of a unit or bl of lessons.   |        |                             |                        | $\square_3$ | $\square_4$ |
|     | b) | I give a mark (e.g., numeric score, letter grade, smile face) to communicate to students how they performe in relation to their classmates. | ed     |                             |                        | $\square_3$ | $\square_4$ |
|     | c) | I provide oral or written feedback to indicate areas for improvement.   |        |                             |                        | $\square_3$ | <b>□</b> ₄  |
|     | d) | I ask students to assess their own progress   |        |                             |                        | $\square_3$ | $\square_4$ |
|     | e) | I observe students when working on particular tasks and provide immediate feedback  |        |                             |                        | $\square_3$ | $\square_4$ |
|     | f) | I use assessments to check whether students have learned the material presented   |        |                             |                        | $\square_3$ | $\square_4$ |
| 32. |    | what extent do these situations happen in the tase select one choice in each row.   | arget  | class                       | ?                      |             |             |
|     |    |   | Not at | t all                       | To some extent         | Quite a bit | A lot       |
|     | a) | Many students don't listen to what I say  |        | 1                           |                        | $\square_3$ | $\square_4$ |
|     | b) | There is much disruptive noise and disorder   |        | 1                           |                        | $\square_3$ | $\square_4$ |
|     | c) | I have to wait a long time for students to quiet down.  |        | 1                           | $\square_2$            | $\square_3$ | $\square_4$ |
|     | d) | Many students don't start working for a long time after the lesson begins.  |        | 1                           | $\square_2$            | $\square_3$ | $\square_4$ |
|     | e) | I lose quite a lot of time because students interrupt the lesson.   |        |                             |                        |             |             |
|     |    |   |        | 1                           |                        | $\square_3$ |             |

## 33. Thinking about your teaching in the target class, how often do you perform the following actions?

Please select one choice in each row.

34.

|      |   | Never or almost never         | Occasionally  | Frequently  | Always      |
|------|---|-------------------------------|---------------|-------------|-------------|
| a)   | I consider students' prior knowledge and needs when planning a lesson.                                  |                               |               | $\square_3$ | $\square_4$ |
| b)   | I adapt my lesson objectives to students' needs and prior knowledge.                                    |                               |               | $\square_3$ | $\square_4$ |
| c)   | I point students to different materials for learning depending on their needs                           |                               |               | $\square_3$ | $\square_4$ |
| d)   | I change my way of explaining when a student has difficulties understanding a topic or task             |                               |               | $\square_3$ | $\square_4$ |
| e)   | I adapt my teaching methods to students' needs  | $\square_1$                   |               | $\square_3$ | $\square_4$ |
| f)   | I ask questions at various difficulty levels to check students' understanding of the subject matter     |                               |               | $\square_3$ | $\square_4$ |
| act  | nking about your teaching in the target class, ho ions?  ase select one choice in each row.             | w often do                    | you perfo     | rm the foll | owing       |
| Plea | ase select one choice in each row.  |                               |               |             |             |
|      |   | Never or<br>almost<br>never O | ccasionally F | requently   | Always      |
| a)   | I give students opportunities for supervised practice of procedures or skills.                          | $\square_1$                   | $\square_2$   | $\square_3$ | $\square_4$ |
| b)   | I give students opportunities for independent practice of procedures or skills.                         |                               |               | $\square_3$ | $\square_4$ |
| c)   | I let students review multiple examples to practice the steps involved in a procedure or skill          |                               | $\square_2$   | $\square_3$ | $\square_4$ |
| d)   | I select tasks for student practice that gradually increase in difficulty.                              | $\square_1$                   |               | $\square_3$ | $\square_4$ |
| e)   | I prepare students for difficulties that can occur while practicing a procedure or skill.               |                               |               | $\square_3$ | $\square_4$ |
| f)   | I let students practice similar tasks until I know that every student has understood the subject matter |                               |               | $\square_3$ | $\square_4$ |

# 35. How much autonomy do you have over the following aspects of planning and teaching in the $\underline{\text{target class}}$ ?

|     |         |   |       | No<br>autonomy                   | Limited autonomy | Substantial autonomy | Full<br>autonomy      |
|-----|---------|---|-------|----------------------------------|------------------|----------------------|-----------------------|
|     | a)      | Deciding on the content in the curriculum that I  |       | $\square_{\scriptscriptstyle 1}$ |                  | $\square_3$          | $\square_4$           |
|     | b)      | Implementing the curriculum in a flexible way   |       | $\square_{\scriptscriptstyle 1}$ |                  | $\square_3$          | $\square_4$           |
|     | c)      | Selecting teaching methods and strategies   |       | $\square_{\scriptscriptstyle 1}$ |                  | $\square_3$          | $\square_4$           |
|     | d)      | Choosing assessment activities  |       | $\square_1$                      |                  | $\square_3$          | $\square_4$           |
|     | e)      | Selecting learning objectives   |       | $\square_1$                      | $\square_2$      | $\square_3$          | $\square_4$           |
|     | f)      | Designing and preparing lessons   |       | $\square_1$                      | $\square_2$      | $\square_3$          | $\square_4$           |
|     | g)      | Choosing digital resources and tools  |       |                                  |                  |                      |                       |
| 36. | tl<br>a | eaching is a complex activity and every less ne lessons you taught over the past week in ims?  ase select one choice in each row. |       |                                  |                  |                      |                       |
|     |         |   | Not a |                                  | o some<br>extent | Quite a bit          | A lot                 |
|     | a)      | Presenting the content in a comprehensible way  |       | _                                |                  | $\square_3$          | <b>□</b> <sub>4</sub> |
|     | b)      | Engaging students in work that challenges them  |       | ],                               | $\square_2$      | $\square_3$          | $\square_4$           |
|     | c)      | Providing students with feedback to support their learning  |       | ],                               |                  | $\square_3$          | $\square_4$           |
|     | d)      | Offering students opportunities to practice what they learned   |       | ] <sub>1</sub>                   | $\square_2$      | $\square_3$          | $\square_4$           |
|     | e)      | Adapting teaching to meet the different needs of students   |       | ] <sub>1</sub>                   | $\square_2$      | $\square_3$          | $\square_4$           |
|     | f)      | Helping students to manage their own emotions, thoughts, and behavior   |       | <b>]</b> <sub>1</sub>            | $\square_2$      | $\square_3$          | <b></b> 4             |
|     | g)      | Managing student behavior in the classroom  |       | ]1                               | $\square_2$      | $\square_3$          | $\square_4$           |

# 37. To what extent is your capacity to provide quality instruction in this target class currently hindered by any of the following issues?

|    |  | Not at all                       | To some extent | Quite a bit | A lot                 |
|----|--|----------------------------------|----------------|-------------|-----------------------|
| a) | Lack of natural light                                    | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| b) | Inability to control lighting levels                     | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| c) | Frequent noise disturbance                               | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| d) | Bad acoustics (hard to hear)                             | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| e) | Inability to control the heating system                  | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| f) | Poor air quality   | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| g) | Inability to adjust the air cooling                      | $\square_{\scriptscriptstyle 1}$ |                | $\square_3$ | $\square_4$           |
| h) | Lack of access to natural elements (e.g., trees, plants) | П                                | П              | П           | П                     |

## Social and Emotional Learning in the Target Class

#### 38. In your practice in the target class, to what extent can you do the following?

| a) Re aware of my students' feelings                      | _          | _              | _           | _     |
|---|------------|----------------|-------------|-------|
|   | Not at all | To some extent | Quite a bit | A lot |
| Please select one choice in each row.                     |            |                |             |       |
| time, resources or opportunity, restrictive regulations). |            |                |             |       |

This question asks for your beliefs in your capabilities regardless of external constraints (e.g., lack of

|    |   | Not at all                       | extent      | Quite a bit | A lot       |
|----|---|----------------------------------|-------------|-------------|-------------|
| a) | Be aware of my students' feelings                           | $\square_1$                      |             | $\square_3$ | $\square_4$ |
| b) | Show warmth to my students                                  | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$ |
| c) | Care about the problems of my students                      | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$ |
| d) | Be empathetic towards my students                           |                                  | $\square_2$ | $\square_3$ | $\square_4$ |
| e) | Care about the social and emotional problems of my students |                                  | $\square_2$ | $\square_3$ | $\square_4$ |

## 39. Thinking about your teaching in the target class, how often do you focus on developing the following student skills?

|    |   | Never or<br>almost<br>never      | Occasionally | Frequently  | Always                |
|----|---|----------------------------------|--------------|-------------|-----------------------|
| a) | Understanding their own emotions, thoughts, or behavior             |                                  |              | $\square_3$ | <b>□</b> <sub>4</sub> |
| b) | Managing their own emotions, thoughts, or behavior                  | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$           |
| c) | Understanding the perspectives of others                            | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$           |
| d) | Empathizing with others   | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$           |
| e) | Establishing and maintaining healthy relationships with others      |                                  |              | $\square_3$ | $\square_4$           |
| f) | Making caring and constructive choices about their personal actions | $\square_{\scriptscriptstyle 1}$ |              | $\square_3$ | $\square_4$           |

The next questions present hypothetical scenarios that you could encounter in your target class. Each scenario is followed by three possible responses. Consider each possible response in terms of how probable it is that you would respond in this way, given the circumstances described in the scenario. Each possible response should be considered independently. There are no correct or incorrect answers.

NOTE: The gender of students in these questions are subject to a FT experiment in the online version of the questionnaire.

40. You are teaching the target class in a subject you are very familiar with. A [female/male student] is continuously questioning many of the points that you make. [She/He] is a high achiever, and you believe [she/he] is questioning you because [she/he] genuinely wants to learn. The rest of the class is becoming disengaged.

#### What would you do?

|    |  | Would not<br>do | Probably<br>would not<br>do | Probably<br>would do | Would do    |
|----|--|-----------------|-----------------------------|----------------------|-------------|
| a) | Acknowledge [her/his] enthusiasm and tell [her/him] you will meet after the lesson to talk about [her/his] questions |                 | $\square_2$                 | $\square_3$          | $\square_4$ |
| b) | Allow two more minutes to talk about [her/his] ideas and move the lesson on  |                 |                             | $\square_3$          | $\square_4$ |
| c) | Ask [her/him] to stop interrupting   |                 |                             | $\square_3$          | $\square_4$ |
| d) | Other, please specify  |                 |                             | $\square_3$          | $\square_4$ |
|    |  |                 |                             |                      |             |

| 41. | A [1<br>unp                | the target class, group work is an essential learning<br>female/male student] really dislikes group work a<br>pleasant for others. As you plan for tomorrow's ac<br>applaints you have received from students about [l<br>en [she/he] doesn't do [her/his] fair share. | and is kno<br>tivity, you | wn for ma                   | aking gro<br>inded of t  | up work<br>he    |
|-----|----------------------------|--|---------------------------|-----------------------------|--------------------------|------------------|
|     | Wh                         | at would you do?   |                           |                             |                          |                  |
|     | Plea                       | ase select one choice in each row.   |                           |                             |                          |                  |
|     |                            |  | Would not<br>do           | Probably<br>would not<br>do | Probably<br>would do     | Would do         |
|     | a)                         | Identify a role that [she/he] can focus on when working in a group   |                           |                             | $\square_3$              | $\square_4$      |
|     | b)                         | Start the class by clarifying expectations and responsibilities of being a fair group member   |                           |                             | $\square_3$              | $\square_4$      |
|     | c)                         | Encourage [her/him] by commenting on [her/his] ability to contribute fairly to the group   |                           |                             | $\square_3$              | $\square_4$      |
|     | d)                         | Other, please specify  |                           |                             | $\square_3$              | $\square_4$      |
| 42. | wit<br>targ<br>nev<br>situ | u have just been informed that a new [female/mah behavioral challenges, will join the target class get class exhibit out-of-control behaviors, and your student with behavioral challenges will negative lation in the composition of your classroom.                  | next wee<br>u are cond    | k. Many s<br>cerned tha     | tudents in<br>at introdu | n the<br>Icing a |
|     |                            | at would you do?   |                           |                             |                          |                  |
|     | Plea                       | ase select one choice in each row.   | Would not                 | Probably<br>would not<br>do | Probably<br>would do     | Would do         |
|     | a)                         | Review behavior expectations with your class when discussing the upcoming arrival of a new student   |                           |                             | $\square_3$              | $\square_4$      |
|     | b)                         | Wait and assess [her/him] once [she/he] arrives in your class.   |                           |                             | $\square_3$              | $\square_4$      |
|     | c)                         | Invite a colleague in to observe your class and then discuss strategies together.  |                           |                             | $\square_3$              | $\square_4$      |
|     | d)                         | Other, please specify  |                           |                             | <b>□</b> <sub>3</sub>    | $\square_4$      |
|     |                            |  |                           |                             |                          |                  |

## Occupational Perceptions

### 43. How important are the following factors for you as a teacher?

|     |      |   | Not important at all             | Of low importance | Of moderate importance | Of high importance    |
|-----|------|---|----------------------------------|-------------------|------------------------|-----------------------|
|     | a)   | Teaching suits my abilities   |                                  |                   | $\square_3$            | $\square_4$           |
|     | b)   | I like teaching   | $\square_1$                      |                   | $\square_3$            | $\square_4$           |
|     | c)   | Teaching is a secure job  |                                  |                   | $\square_3$            | $\square_4$           |
|     | d)   | Working hours fit with my family responsibilities.                          |                                  |                   | □3                     | $\square_4$           |
|     | e)   | Teaching has commitment flexibility (travel, part-time, family commitments) |                                  |                   | □3                     | <b>□</b> <sub>4</sub> |
|     | f)   | Teaching allows me to influence the next generation.                        |                                  |                   | □3                     | <b>□</b> <sub>4</sub> |
|     | g)   | Teaching allows me to work against social disadvantage.                     |                                  |                   | $\square_3$            | $\square_4$           |
|     | h)   | Teaching makes a worthwhile social contribution                             |                                  |                   | □3                     | <b>□</b> <sub>4</sub> |
|     | i)   | I like working with children/adolescents                                    |                                  | $\square_2$       | $\square_3$            | $\square_4$           |
|     | j)   | The subject/s that I teach interest me deeply                               | $\square_{\scriptscriptstyle 1}$ |                   | $\square_3$            | $\square_4$           |
|     | k)   | Teaching allows me to exercise autonomy                                     |                                  |                   | □3                     | $\square_4$           |
| 44. | For  | how many more years do you want to cont                                     | inue to worl                     | k as a teac       | her?                   |                       |
|     | Plea | ase enter a number.   |                                  |                   |                        |                       |
|     |      | Years   |                                  |                   |                        |                       |

| 45. | 5. How likely are each of the following factors to cause you to leave teaching in the next five years? |   |        |                                  |                    |             |             |
|-----|--|---|--------|----------------------------------|--------------------|-------------|-------------|
|     | Plea   | ase select one choice in each row.                  |        |                                  |                    |             |             |
|     |  |   |        | Not at all<br>likely             | Not very<br>likely | ,<br>Likely | Very likely |
|     | a)   | A promotion to a non-teaching position within educa | tion   | $\square_{\scriptscriptstyle 1}$ |                    | $\square_3$ |             |
|     | b)   | A job outside of education                          |        | $\square_{\scriptscriptstyle 1}$ |                    | $\square_3$ | $\square_4$ |
|     | c)   | Further education or training                       |        | $\square_{\scriptscriptstyle 1}$ |                    | $\square_3$ | $\square_4$ |
|     | d)   | Personal or family reasons                          |        | $\square_{\scriptscriptstyle 1}$ |                    | $\square_3$ | $\square_4$ |
|     | e)   | Retirement age                                      |        | $\square_{\scriptscriptstyle 1}$ |                    | $\square_3$ | $\square_4$ |
|     |  |   |        |                                  |                    |             |             |
| 46. | In   | your experience as a teacher at this school, to v   | vhat ( | extent do                        | the fo             | llowing oc  | cur?        |
|     | Plea   | ase select one choice in each row.                  |        |                                  |                    |             |             |
|     |  |   | Not a  |                                  | some<br>xtent      | Quite a bit | A lot       |
|     | a)   | I experience stress in my work                      |        | $I_1$                            | $\square_2$        | $\square_3$ | $\square_4$ |
|     | b)   | My job leaves me time for my personal life          |        | 1                                |                    | $\square_3$ | $\square_4$ |
|     | c)   | My job negatively impacts my mental health          |        | $I_1$                            | $\square_2$        | $\square_3$ | $\square_4$ |
|     | d)   | My job negatively impacts my physical health        | Г      | l.                               | $\square$          | $\square$   | П           |

 $\square_2$ 

 $\square_{\scriptscriptstyle 1}$ 

 $\square_3$ 

 $\square_4$ 

# 47. Thinking about your job at this school, to what extent are the following sources of stress in your work?

|    |  | Not at all                       | To some extent | Quite a bit | A lot                 |
|----|--|----------------------------------|----------------|-------------|-----------------------|
| a) | Having too much lesson preparation   | $\square_1$                      | $\square_2$    | $\square_3$ | <b>□</b> <sub>4</sub> |
| b) | Having too many lessons to teach   | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| c) | Having too much grading  | $\square_1$                      |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| d) | Having too much administrative work to do (e.g., filling out forms)  |                                  |                | $\square_3$ | $\square_4$           |
| e) | Having extra duties due to absent teachers   | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| f) | Being held responsible for students' achievement   |                                  |                | $\square_3$ | <b>□</b> ₄            |
| g) | Maintaining classroom discipline   | $\square_1$                      |                | $\square_3$ | <b>□</b> <sub>4</sub> |
| h) | Being intimidated or verbally abused by students   |                                  |                | $\square_3$ | $\square_4$           |
| i) | Keeping up with changing requirements from local school district or state education authorities  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| j) | Addressing parent or guardian concerns   | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| k) | Modifying lessons for students with special education needs  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| l) | Being held responsible for students' social and emotional wellbeing  | $\square_1$                      | $\square_2$    | $\square_3$ | $\square_4$           |
| m) | Keeping up with curriculum or program changes in this school   | $\square_1$                      | $\square_2$    | $\square_3$ | $\square_4$           |
| n) | Having too much work on diversity and equity issues, concerns, or conflicts  | $\square_1$                      |                | $\square_3$ | $\square_4$           |
| o) | Having to adapt my work due to unexpected disruptions (e.g., natural disasters, public health emergencies/pandemics, humanitarian crises)  |                                  |                | □₃          | $\square_4$           |
| p) | Keeping up with professional learning  | $\square_{\scriptscriptstyle 1}$ | $\square_2$    | $\square_3$ | $\square_4$           |
| q) | Having inadequate physical infrastructure (e.g., building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school |                                  |                | □₃          | $\square_4$           |

# **48.** We would like to know how you generally feel about your job. How strongly do you agree or disagree with the following statements?

|    |  | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |
|----|--|----------------------------------|-------------|-------------|-----------------------|
| a) | The advantages of being a teacher clearly outweigh the disadvantages.    |                                  |             | $\square_3$ | $\square_4$           |
| b) | If I could decide again, I would still choose to work as a teacher.      |                                  |             | □₃          | <b>□</b> <sub>4</sub> |
| c) | I would like to change to another school if that were possible.          | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
| d) | I regret that I decided to become a teacher                              | $\square_1$                      |             | $\square_3$ | $\square_4$           |
| e) | I enjoy working at this school   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
| f) | I wonder whether it would have been better to choose another profession. |                                  |             | □₃          | <b>□</b> <sub>4</sub> |
| g) | I would recommend this school as a good place to work.                   |                                  |             | □₃          | $\square_4$           |
| h) | I think that the teaching profession is valued in society.               | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
| i) | I am satisfied with my performance in this school                        | $\square_{\scriptscriptstyle 1}$ | $\square_2$ | $\square_3$ | $\square_4$           |
| j) | All in all, I am satisfied with my job                                   | П.                               | $\Box$      | Π.          | П                     |

### 49. How strongly do you agree or disagree with the following statements?

|     |     |   | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |
|-----|-----|---|----------------------------------|-------------|-------------|-----------------------|
|     | a)  | I am satisfied with the salary I receive for my work. $\dots$   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
|     | b)  | Apart from my salary, I am satisfied with the terms of my teaching contract/employment (e.g., benefits, work schedule). |                                  |             | $\square_3$ | <b>□</b> 4            |
|     | c)  | Teachers' views are valued by policymakers in this country.   |                                  |             | $\square_3$ | $\square_4$           |
|     | d)  | Teachers can influence educational policy in this country.  |                                  |             | $\square_3$ | $\square_4$           |
|     | e)  | Teachers are valued by the media in this country  | П                                |             | $\square_3$ | $\square_4$           |
|     | f)  | Teachers are valued by students in this country   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
|     | g)  | Teachers are valued by parents/guardians in this country.   |                                  |             | $\square_3$ | $\square_4$           |
|     | h)  | Teachers are valued by families in this country   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
| 50. | tea | w strongly do you agree or disagree with these state cher?  ase select one choice in each row.                          | ements al                        | oout your   | experie     | nces as a             |
|     |     |   | Strongly<br>disagree             | Disagree    | Agree       | Strongly<br>agree     |
|     | a)  | I generally enjoy teaching  | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
|     | b)  | I am dedicated to my subject(s) because I enjoy them.   | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
|     | c)  | I often feel happy while I teach  | $\square_{\scriptscriptstyle 1}$ |             | $\square_3$ | $\square_4$           |
|     | d)  | I generally teach with enthusiasm.  | $\square_1$                      |             | $\square_3$ | <b>□</b> <sub>4</sub> |
|     | e)  | The interesting challenges of teaching give me satisfaction.  | $\square_1$                      | $\square_2$ | $\square_3$ | $\square_4$           |

| 51.  | Thinking about education at the 7th, 8th and/or 9th grade level as a whole, what is your single most important recommendation to stakeholders or policy makers in this country? |
|------|---|
| This | s is the end of the questionnaire.  |

Thank you very much for your participation!