### STATE OF HAWAI'I DEPARTMENT OF EDUCATION KA 'OIHANA HO'ONA'AUAO

P.O. BOX 2360 HONOLULU, HAWAI'I 96804

OFFICE OF THE DEPUTY SUPERINTENDENT

December 23, 2024

The Honorable Ronald D. Kouchi, President and Members of the Senate 415 South Beretania Street State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Nadine K. Nakamura, Speaker and Members of the House of Representatives 415 South Beretania Street State Capitol, Room 431 Honolulu, Hawai'i 96813

Re: Hawai'i State Department of Education Annual Report on Special Education and Title I-Funded Prekindergarten Programs

Dear President Kouchi, Speaker Nakamura, and Members of the Legislature:

For your information and consideration, a copy of the annual Special Education and Title I-Funded Prekindergarten Programs report is being transmitted, pursuant to Section 302A-450, Hawai'i Revised Statutes (HRS). In accordance with Section 93-16, HRS, the report may also be viewed electronically at: <a href="https://www.hawaiipublicschools.org/VisionForSuccess/SchoolDataAndReports/StateReports/Pages/Legislative-reports.aspx">https://www.hawaiipublicschools.org/VisionForSuccess/SchoolDataAndReports/StateReports/Pages/Legislative-reports.aspx</a>

Should you have any questions, please contact Ken Kakesako, Director of the Policy, Innovation, Planning and Evaluation Branch, Office of Strategy, Innovation and Performance, via email at ken.kakesako@k12.hi.us or by phone at (808) 282-3430.

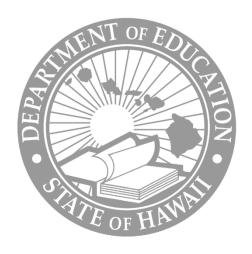
Sincerely,

Tammi Oyadomari-Chun

Deputy Superintendent of Strategy

TOC:vc Attachment

c: Legislative Reference Bureau
Hawai'i State Public Library System
University of Hawai'i
Deputy Superintendent of Academics
Office of Student Support Services



# State of Hawai'i Department of Education

# Annual Report on Special Education and Title I-Funded Prekindergarten Programs

#### December 2024

Section 302A-450, Hawai'i Revised Statutes, requires the Hawai'i State Department of Education to annually report on special education and Title I-funded prekindergarten programs to include, as related to each type of program:

- The number and location of classrooms;
- 2. Numbers of students served as of the date on which the official enrollment count is taken and aggregated by birth month;
- 3. Sources of funding for each classroom;
- Quality of teacher-child interactions relating to social-emotional support, classroom structure, and quality of learning experiences, as assessed using a formative assessment tool; and
- 5. Child outcomes relating to all areas of childhood development and learning, including cognitive, linguistic, social, and emotional approaches to education and health and physical development, as assessed using a formative assessment tool.

## Hawai'i State Department of Education Annual Report Relating to Special Education and Title I-Funded Prekindergarten Programs School Year (SY) 2023-2024

#### 1. The Name of School and Number of Classrooms

The following table includes school information regarding Special Education (SPED) and Title I preschool classrooms in the Hawai'i State Department of Education (Department).

Table 1. Preschool Classrooms

| School                                | Number of SPED<br>Preschool Classrooms | Title I Preschool Classrooms |
|---------------------------------------|--|------------------------------|
| 'Aiea Elementary                      | 1                                      | 0                            |
| 'Aikahi Elementary                    | 1                                      | 0                            |
| 'Aina Haina Elementary                | 1                                      | 0                            |
| Ala Wai Elementary                    | 1                                      | 0                            |
| Āliamanu Elementary                   | 2                                      | 0                            |
| Ali'iolani Elementary                 | 1                                      | 0                            |
| August Ahrens Elementary              | 4                                      | 0                            |
| Barbers Point Elementary              | 1                                      | 0                            |
| DeSilva Elementary                    | 1                                      | 0                            |
| 'Ele'ele Elementary                   | 1                                      | 0                            |
| 'Ewa Beach Elementary                 | 2                                      | 0                            |
| 'Ewa Elementary                       | 3                                      | 0                            |
| Fern Elementary                       | 1                                      | 0                            |
| Haha'ione Elementary                  | 2                                      | 0                            |
| Haʻikū                                | 1                                      | 0                            |
| Hale'iwa Elementary                   | 1                                      | 0                            |
| Hāna                                  | 1                                      | 0                            |
| Hau'ula Elementary                    | 1                                      | 0                            |
| Hawai'i School for the Deaf and Blind | 1                                      | 0                            |
| He'eia Elementary                     | 1                                      | 0                            |
| Helemano Elementary                   | 2                                      | 0                            |
| Hickam Elementary                     | 1                                      | 0                            |
| Hilo Union Elementary                 | 2                                      | 0                            |
| Holomua Elementary                    | 3                                      | 0                            |
| Hōlualoa Elementary                   | 1                                      | 0                            |
| Hōnaunau Elementary                   | 1                                      | 0                            |
| Honowai Elementary                    | 1                                      | 0                            |
| Hoʻokele Elementary                   | 2                                      | 0                            |
| 'Iliahi Elementary                    | 1                                      | 0                            |
| Inouye Elementary                     | 6                                      | 0                            |
| Iroquois Elementary                   | 2                                      | 0                            |
| Jefferson Elementary                  | 2                                      | 0                            |
| Kaʻahumanu Elementary                 | 2                                      | 0                            |
| Kaʻala Elementary                     | 1                                      | 0                            |
| Kaʻewai Elementary                    | 1                                      | 0                            |
| Kahakai Elementary                    | 2                                      | 0                            |
| Kāhala Elementary                     | 1                                      | 0                            |
| Kahaluʻu Elementary                   | 1                                      | 0                            |
| Kahuku Elementary                     | 1                                      | 0                            |
| Kahului Elementary                    | 3                                      | 0                            |
| Ka'imiloa Elementary                  | 2                                      | 0                            |
| Kainalu Elementary                    | 2                                      | 0                            |
| Kaiʻulani Elementary                  | 1                                      | 0                            |

| School                    | Number of SPED<br>Preschool Classrooms | Title I Preschool Classrooms |
|---------------------------|--|------------------------------|
| Kailua Elementary         | 2                                      | 0                            |
| Kalaniana'ole Elementary  | 1                                      | 0                            |
| Kaleiopu'u Elementary     | 2                                      | 0                            |
| Kalihi Elementary         | 1                                      | 0                            |
| Kalihi-Kai Elementary     | 2                                      | 0                            |
| Kalihi-Uka Elementary     | 1                                      | 0                            |
| Kalihi-Waena Elementary   | 1                                      | 0                            |
| Kamaile Academy PCS       | 2                                      | 0                            |
| Kamali'i Elementary       | 2                                      | 0                            |
| Kamehameha III Elementary | 1                                      | 0                            |
| Kamiloʻiki Elementary     | 2                                      | 0                            |
| Kanoelani Elementary      | 2                                      | 0                            |
| Kapa'a Elementary         | 3                                      | 0                            |
| Kapālama Elementary       | 1                                      | 0                            |
| Kapiʻolani Elementary     | 1                                      | 0                            |
| Kapolei Elementary        | 3                                      | 0                            |
| Kapunahala Elementary     | 1                                      | 0                            |
| Kauluwela Elementary      | 1                                      | 0                            |
| Kaumana Elementary        | 1                                      | 0                            |
| Kaumuali'i Elementary     | 2                                      | 0                            |
| Kaunakakai Elementary     | 1                                      | 0                            |
| Kea'au Elementary         | 2                                      | 0                            |
| Kealakehe Elementary      | 3                                      | 0                            |
| Keaukaha Elementary       | 1                                      | 0                            |
| Kekaha Elementary         | 1                                      | 0                            |
| Keolu Elementary          | 1                                      | 0                            |
| Keonepoko Elementary      | 2                                      | 0                            |
| Keone'ula Elementary      | 3                                      | 0                            |
| Kīhei Elementary          | 2                                      | 0                            |
| Kīlauea Elementary        |  | 0                            |
| Kīpapa Elementary         | 3                                      | 0                            |
| Kohala Elementary         | 1                                      | 0                            |
| Koko Head Elementary      | 1                                      | 0                            |
| Koloa Elementary          | 1                                      | 0                            |
| Konawaena Elementary      | 1                                      | 0                            |
| Kūhiō Elementary          | 1                                      | 0                            |
| Kula Elementary           | 1                                      | 0                            |
| Lāi'e Elementary          | 2                                      | 0                            |
| Lāna'iHigh/Elementary     | 1                                      | 0                            |
| Lanakila Elementary       | 1                                      | 0                            |
| Laupāhoehoe Community PCS | 1                                      | 0                            |
| Lehua Elementary          | 3                                      | 0                            |
| Leihōkū Elementary        | 2                                      | 0                            |
| Lihikai Elementary        | 1                                      | 0                            |
| Liholiho Elementary       | 1                                      | 0                            |
| Likelike Elementary       | 1                                      | 0                            |
| Linapuni Elementary       | 1                                      | 0                            |
| Lincoln Elementary        | 1                                      | 0                            |
| Lunalilo Elementary       | 1                                      | 0                            |
| ·                         | 1                                      | 0                            |
| Ma'ema'e Elementary       | 3                                      | 0                            |
| Mā'ili Elementary         | 2                                      |                              |
| Mākaha Elementary         |  | 0                            |
| Makakilo Elementary       | 3 2                                    | 0                            |
| Makalapa Elementary       |  | 0                            |
| Makawao Elementary        | 2                                      | 0                            |

| School                                | Number of SPED<br>Preschool Classroom | Title I Preschool Classrooms |
|---------------------------------------|---------------------------------------|------------------------------|
| Mānana Elementary                     | 1                                     | 0                            |
| Mānoa Elementary                      | 2                                     | 0                            |
| Mauka Lani Elementary                 | 2                                     | 0                            |
| Maunawili Elementary                  | 1                                     | 0                            |
| Mililani 'Ike Elementary              | 2                                     | 0                            |
| Mililani Mauka Elementary             | 1                                     | 0                            |
| Mililani Uka Elementary               | 2                                     | 0                            |
| Mililani Waena Elementary             | 2                                     | 0                            |
| Moanalua Elementary                   | 1                                     | 0                            |
| Mōkapu Elementary                     | 2                                     | 0                            |
| Mokulele Elementary                   | 2                                     | 0                            |
| Momilani Elementary                   | 1                                     | 0                            |
| Mountain View Elementary              | 2                                     | 0                            |
| Nā'ālehu Elementary                   | 1                                     | 0                            |
| Nāhi'ena'ena Elementary               | 2                                     | 0                            |
| Nānāikapono Elementary                | 2                                     | 0                            |
| Nānākuli Elementary                   | 1                                     | 0                            |
| Nimitz Elementary                     | 3                                     | 0                            |
| Noelani Elementary                    | 1                                     | 0                            |
| Pa'auilo Elementary/Intermediate      | 1                                     | 0                            |
| Pā'ia Elementary                      | 1                                     | 0                            |
| Palisades Elementary                  | 1                                     | 0                            |
| Parker Elementary                     | 1                                     | 0                            |
| Pauoa Elementary                      | 1                                     | 0                            |
| Pearl City Elementary                 | 2                                     | 0                            |
| Pearl City Highlands Elementary       | 1                                     | 0                            |
| Pearl Harbor Elementary               | 3                                     | 0                            |
| Pearl Harbor Kai Elementary           | 2                                     | 0                            |
| Pearl Ridge Elementary                | 1                                     | 0                            |
| Põhäkea Elementary                    | 2                                     | 0                            |
| Pōmaika'i Elementary                  | 1                                     | 0                            |
| ·                                     | 1                                     | 0                            |
| Pope Elementary Pukalani Elementary   | 2                                     | 0                            |
| Pūʻōhala Elementary                   | 1                                     | 0                            |
| Pu'u Kukui Elementary                 | 2                                     | 0                            |
| · · · · · · · · · · · · · · · · · · · |                                       |                              |
| Pu'uhale Elementary                   | 1 2                                   | 0                            |
| Red Hill Elementary                   |                                       | 0                            |
| Royal Elementary                      | 1                                     | 0                            |
| Salt Lake Elementary                  | 3                                     | 0                            |
| Scott Elementary                      | 2                                     | 0                            |
| Shafter Elementary                    | 1                                     | 0                            |
| Solomon Elementary                    | 4                                     | 0                            |
| Sunset Beach Elementary               | 1                                     | 0                            |
| Wahiawā Elementary                    | 2                                     | 0                            |
| Waiāhole Elementary                   | 1                                     | 0                            |
| Waiākea Elementary                    | 1                                     | 0                            |
| Waiākeawaena Elementary               | 2                                     | 0                            |
| Wai'alae Elementary                   | 1                                     | 0                            |
| Waialua Elementary                    | 1                                     | 0                            |
| Wai'anae Elementary                   | 1                                     | 0                            |
| Waiau Elementary                      | 1                                     | 0                            |
| Waihe'e Elementary                    | 2                                     | 0                            |
| Waikele Elementary                    | 2                                     | 0                            |
| Waikikī Elementary                    | 1                                     | 0                            |
| Waikoloa Elementary                   | 2                                     | 0                            |

| School                            | Number of SPED<br>Preschool Classroom | Title I Preschool Classrooms |
|-----------------------------------|---------------------------------------|------------------------------|
| Wailuku Elementary                | 2                                     | 0                            |
| Waimalu Elementary                | 2                                     | 0                            |
| Waimānalo Elementary/Intermediate | 1                                     | 0                            |
| Waimea Elementary                 | 2                                     | 0                            |
| Waipahu Elementary                | 2                                     | 0                            |
| Webling Elementary                | 1                                     | 0                            |
| Wheeler Elementary                | 3                                     | 0                            |
| Wilcox Elementary                 | 2                                     | 0                            |
| Wilson Elementary                 | 1                                     | 0                            |
| Total                             | 256                                   | 0                            |
|                                   |                                       |                              |

#### 2. The Number of SPED Preschool Students Served and Aggregated by Birth Month

The following provides information regarding the number of SPED preschool-aged students as of August 31, 2024, Official Enrollment Count for SY 2023-2024.

Table 2. Number of SPED Preschool Students Served and Aggregated by Birth Month

| Birth | Age on 08/21/2023 |     |     |    |       |
|-------|-------------------|-----|-----|----|-------|
| Month | 2                 | 3   | 4   | 5  | Total |
| Jan   |                   | 62  | 76  |    | 138   |
| Feb   |                   | 56  | 80  |    | 136   |
| Mar   |                   | 54  | 56  |    | 110   |
| Apr   |                   | 47  | 72  |    | 119   |
| May   |                   | 45  | 80  |    | 125   |
| Jun   |                   | 42  | 68  | 1  | 111   |
| Jul   |                   | 42  | 60  |    | 102   |
| Aug   | 2                 | 47  | 90  | 47 | 186   |
| Sep   | 3                 | 70  | 85  |    | 158   |
| Oct   |                   | 86  | 95  |    | 181   |
| Nov   |                   | 70  | 70  | 1  | 141   |
| Dec   |                   | 57  | 95  |    | 152   |
| Total | 5                 | 678 | 927 | 49 | 1,659 |

5-year-olds must be enrolled in kindergarten, but a few 5-year-old students were enrolled in SPED pre-kindergarten.

#### 3. Sources of Funding for Each Classroom

The SPED preschool classrooms are funded by program ID 17100, general funds. There were no Title I-funded preschool classrooms in SY 2023-2024.

#### 4. Quality of Teacher-Child Interaction

The Department uses Teaching Strategies GOLD (GOLD), a formative assessment system, to collect data on preschool students ages three to five years. The GOLD is aligned with the Hawai'i Early Learning and Development Standards and is used by all SPED preschool teachers when observing and documenting children's development and learning.

The GOLD aids SPED preschool teachers with program planning and delivering high-quality instruction. Growth for the SY 2023-2024 using GOLD (preliminary) data in the areas of social-emotional support, classroom structure, and quality of learning experiences are indicative of quality teacher-child interaction and are reflected in the tables below:

Table 3a. Social-Emotional Support

| Socio-Emotional Area  | Percentage of Children<br>Below Growth Range | Percentage of Children Meeting<br>or Above Growth Range |
|---|--|---|
| Establishing and sustaining positive relationships  • Forms relationships with adults | 16%  | 84%   |

Table 3b. Classroom Structure

| Socio-Emotional Area  | Percentage of Children<br>Below Growth Range | Percentage of Children Meeting<br>or Above Growth Range |
|---|--|---|
| Regulates own emotions and behaviors  • Follows limits and expectations | 41%  | 59%   |

Measuring a child's growth in "following limits and expectations" reflects their ability to adapt to and respond to classroom structure.

Table 3c. Quality of Learning Experiences

| Cognitive Area  | Percentage of Children<br>Below Growth Range | Percentage of Children Meeting<br>or Above Growth Range |
|---|--|---|
| Motivation to learn  • Shows curiosity and motivation | 52%  | 48%   |

Assessing a child's growth in "curiosity and motivation" toward learning has been identified as an effective indicator of the quality of learning experiences provided.

#### 5. Child Outcomes Relating to All Areas of Childhood Development and Learning

Table 4. Child Outcomes Relating to all Areas of Childhood Development and Learning

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|---|--|--|
| Area of Development   | Percentage of children demonstrating growth in each area |  |
| Social-Emotional  | 69%  |  |
| Physical  | 84%  |  |
| Language  | 73%  |  |
| Cognitive   | 63%  |  |
| Literacy  | 61%  |  |
| Mathematics   | 69%  |  |

This table addresses all areas of child development.

The Department also uses GOLD assessment results to report on federal requirements regarding outcomes of SPED preschool students on the State Performance Plan/Annual Performance Report Indicator 7. Indicator 7 is the percentage of preschool children with individualized education programs who demonstrate improved outcomes during their time in a Department preschool program. The following are the specific outcome areas measured:

A. Positive social-emotional skills (including social relationships);

- B. Acquisition and use of knowledge and skills (including early language/communication and early literacy); and
- C. Use of appropriate behaviors to meet their needs.

The following table provides two summary statements for each of the three outcome areas reported to the Federal government for SY 2023-2024. Percentages may not total 100% due to children exiting the program prior to the data collection dates.

#### Outcome A

| Positive social-emotional skills (including social relationships)  | Percentage<br>Meeting Criteria |
|--|--------------------------------|
| A1. Of those preschool children who entered or exited the preschool program below age expectations in Outcome A, the percent who substantially increased their growth rate by the time they turned six years of age or exited the program. | 58%                            |
| A2. The percentage of preschool children who were functioning within age expectations in Outcome A by the time they turned six years of age or exited the program.   | 51%                            |

#### **Outcome B**

| Acquisition and use of knowledge and skills (including early language)   | Percentage<br>Meeting Criteria |
|--|--------------------------------|
| B1. Of those preschool children who entered or exited the preschool program below age expectations in Outcome B, the percent who substantially increased their growth rate by the time they turned six years of age or exited the program. | 59%                            |
| B2. The percentage of preschool children who were functioning within age expectations in Outcome B by the time they turned six years of age or exited the program.   | 46%                            |

#### **Outcome C**

| Use of appropriate behaviors to meet their needs   | Percentage<br>Meeting Criteria |
|--|--------------------------------|
| C1. Of those preschool children who entered or exited the preschool program below age expectations in Outcome C, the percent who substantially increased their growth rate by the time they turned six years of age or exited the program. | 56%                            |
| C2. The percentage of preschool children who were functioning within age expectations in Outcome C by the time they turned six years of age or exited the program.   | 53%                            |