ESEA Flexibility
Request for Renewal

Submitted to the United States Department of Education
June 12, 2015

Hawaii Department of Education
Kathryn S. Matayoshi, State Superintendent of Education
Honolulu, HI 96813-2493
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# COVER SHEET FOR ESEA FLEXIBILITY REQUEST

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<th>Requester's Mailing Address:</th>
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<tr>
<td>Kathryn S. Matayoshi</td>
<td>1390 Miller Street</td>
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<tr>
<td></td>
<td>Honolulu, HI 96813</td>
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State Contact for the ESEA Flexibility Request

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Position and Office: Deputy Superintendent

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Chief State School Officer (Printed Name):
Kathryn S. Matayoshi

Telephone:
(808) 586-3313

Signature of the Chief State School Officer:

Date:
March 31, 2015

The State, through its authorized representative, agrees to meet all principles of ESEA flexibility.
Hawaii public schools are located on seven of Hawaii’s eight main islands. In addition to having diverse student populations and school settings, Hawaii has a unique educational structure as the only state with a P-20 continuum supported by a single statewide K-12 department of education that is both the State Education Agency (SEA) and the Local Education Agency (LEA), as well as a single public higher education system that governs state community and four-year colleges.

The Hawaii Department of Education’s (HIDOE) 255 K-12 HIDOE-operated public schools and 33 charter schools collectively make up the 9th largest school system in the nation, serving approximately 180,000 students. Hawaii is also the only state to officially recognize two languages – English and Native Hawaiian. Consequently, 19 of the 288 public schools are Native Hawaiian immersion schools that provide instruction in Native Hawaiian. The HIDOE-operated public schools are organized into 42 “complexes,” made up of a high school and its feeder schools. Complexes, in turn, are grouped on a geographic basis into 15 complex areas. Each complex area is led by a complex area superintendent (CAS).

HIDOE’s unique organizational structure as a single, comprehensive system is provided for in the Hawaii Revised Statutes 302A-1101 authorizing the Hawaii State Board of Education (BOE) to “formulate statewide educational policy, adopt student performance standards and assessment models, monitor school success, and appoint the superintendent of education as the chief executive officer of the public school system.” There is only one LEA that has “public authority legally constituted within” the State of Hawaii “for either administrative control or direction of, or to perform a service function for, public elementary or secondary schools (Elementary and Secondary Education Act of 1965, Section 14101).”

The BOE appoints the superintendent of education (Superintendent), who serves as both the Chief State School Officer and organizational head of HIDOE, which is authorized as the “central support system responsible for the overall administration of statewide educational policy, interpretation, and development of standards for compliance with State and federal laws, and coordination and preparation of a system-wide budget for the public schools” (HRS 302A-1102).

The Superintendent appoints and supervises the 15 CASs who maintain direct supervisory connection to the State’s 42 regional K-12 school complexes. Specifically, the CASs oversee personnel, fiscal and facilities support; monitor compliance with applicable State and Federal laws; and, oversee curriculum development, student assessment, and staff development services – all with the goal of increasing student achievement.

The Superintendent also has direct line authority over all employees in both administrative units and schools. The Superintendent, together with the BOE and Governor, negotiates with the

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1 In this document, all references to “charter schools” have the same meaning as “public charter schools”. 
collective bargaining unit that represents teachers (the Hawaii State Teachers Association), and the collective bargaining unit representing educational officers, including school principals (the Hawaii Government Employees Association).

The BOE also oversees charter school authorizers. Currently, the State Public Charter School Commission (the Commission) is the only charter school authorizer in the state and has the authority to approve, deny, reauthorize, and revoke charter contracts. The charter school authorizer is also responsible for the administration of and compliance with the Elementary and Secondary Education Act (ESEA), reauthorized as the No Child Left Behind Act of 2001 and applicable federal laws as cited in Act 130, Session Laws of Hawaii 2012. Consequently, the State Board of Education, by way of its authority over all charter school authorizers, is responsible for the administration of and compliance with applicable federal laws at charter schools. All charter schools receive federal funds and, as such, must comply with the requirements of this application, in addition to those imposed by the authorizer.

Nothing in this proposal or its implementation shall interfere with the autonomy and accountability of charter schools in the State as defined by State charter school law and regulations. Specifically, this plan shall be implemented in a manner that protects the authority of charter school authors to reauthorize or revoke charters based on the timeframes and performance expectations in their charter contracts and Hawaii law. The identification of a charter school as falling within the category of Priority or Focus schools under the provisions of this flexibility application and the subsequent improvement planning and implementation of any improvement plan by such a school, shall not be used as evidence to delay or avoid closure if the school is failing to meet the terms of its charter agreement. Further, the autonomy provided to charter schools under Hawaii law and administrative rules and through each school’s charter contract shall not be diminished as a result of any charter school’s identification as a Priority or Focus school or the implementation of any improvement plan under this flexibility process.

In addition, nothing in this proposed accountability and support system or its implementation shall interfere with the right of educational associations to assert that certain matters are or are not subject to collective bargaining, consult and confer, input or rights of the Employer.

Hawaii’s application to the U.S. Department of Education for ESEA Flexibility builds on a comprehensive and coherent reform agenda that was embedded within our State’s Race to the Top plan and is sustained through the updated Board of Education/Department of Education Strategic Plan (State Strategic Plan). Key community stakeholders were invited to participate in the ESEA Flexibility development process through numerous mechanisms for stakeholder and community involvement. HIDOE intentionally sought broad-based stakeholder support from teachers, principals, and their unions; political leaders; Kamehameha Schools, the Office of Hawaiian Affairs and other Native Hawaiian organizations; businesses; health and parent
organizations; institutions of higher education; Hawaii’s Charter School Network; the Hawaii P-20 Council; community and private foundations; and the general public.
# Waivers

By submitting this updated ESEA flexibility request, the SEA renews its request for flexibility through waivers of the nine ESEA requirements listed below and their associated regulatory, administrative, and reporting requirements, as well as any optional waivers the SEA has chosen to request under ESEA flexibility, by checking each of the boxes below. The provisions below represent the general areas of flexibility requested.

1. The requirements in ESEA section 1111(b)(2)(E)-(H) that prescribe how an SEA must establish annual measurable objectives (AMOs) for determining adequate yearly progress (AYP) to ensure that all students meet or exceed the State’s proficient level of academic achievement on the State’s assessments in reading/language arts and mathematics no later than the end of the 2013–2014 school year. The SEA requests this waiver to develop new ambitious but achievable AMOs in reading/language arts and mathematics in order to provide meaningful goals that are used to guide support and improvement efforts for the State, LEAs, schools, and student subgroups.

2. The requirements in ESEA section 1116(b) for an LEA to identify for improvement, corrective action, or restructuring, as appropriate, a Title I school that fails, for two consecutive years or more, to make AYP, and for a school so identified and its LEA to take certain improvement actions. The SEA requests this waiver so that an LEA and its Title I schools need not comply with these requirements.

3. The requirements in ESEA section 1116(c) for an SEA to identify for improvement or corrective action, as appropriate, an LEA that, for two consecutive years or more, fails to make AYP, and for an LEA so identified and its SEA to take certain improvement actions. The SEA requests this waiver so that it need not comply with these requirements with respect to its LEAs.

4. The requirements in ESEA sections 6213(b) and 6224(e) that limit participation in, and use of funds under the Small, Rural School Achievement (SRSA) and Rural and Low-Income School (RLIS) programs based on whether an LEA has made AYP and is complying with the requirements in ESEA section 1116. The SEA requests this waiver so that an LEA that receives SRSA or RLIS funds may use those funds for any authorized purpose regardless of whether the LEA makes AYP.

5. The requirement in ESEA section 1114(a)(1) that a school have a poverty percentage of 40 percent or more in order to operate a school-wide program. The SEA requests this waiver so that an LEA may implement interventions consistent with the turnaround principles or interventions that are based on the needs of the students in the school and designed to enhance the entire educational program in a school in any of its priority and focus schools that meet the definitions of “priority schools” and “focus schools,” respectively, set forth in the document titled *ESEA Flexibility*, as appropriate, even if those schools do not have a poverty percentage of 40 percent or more.

6. The requirement in ESEA section 1003(a) for an SEA to distribute funds reserved under that section only to LEAs with schools identified for improvement, corrective action, or restructuring. The SEA requests this waiver so that it may allocate section 1003(a) funds to its LEAs in order to serve any of the State’s priority and focus schools that meet the definitions of “priority
schools” and “focus schools,” respectively, set forth in the document titled *ESEA Flexibility*.

7. The provision in ESEA section 1117(c)(2)(A) that authorizes an SEA to reserve Title I, Part A funds to reward a Title I school that (1) significantly closed the achievement gap between subgroups in the school; or (2) has exceeded AYP for two or more consecutive years. The SEA requests this waiver so that it may use funds reserved under ESEA section 1117(c)(2)(A) for any of the State’s reward schools that meet the definition of “reward schools” set forth in the document titled *ESEA Flexibility*.

8. The requirements in ESEA section 2141(a), (b), and (c) for an LEA and SEA to comply with certain requirements for improvement plans regarding highly qualified teachers. The SEA requests this waiver to allow the SEA and its LEAs to focus on developing and implementing more meaningful evaluation and support systems.

9. The limitations in ESEA section 6123 that limit the amount of funds an SEA or LEA may transfer from certain ESEA programs to other ESEA programs. The SEA requests this waiver so that it and its LEAs may transfer up to 100 percent of the funds it receives under the authorized programs among those programs and into Title I, Part A.

Optional Flexibilities:

If an SEA chooses to request waivers of any of the following requirements, it should check the corresponding box(es) below:

10. The requirements in ESEA sections 4201(b)(1)(A) and 4204(b)(2)(A) that restrict the activities provided by a community learning center under the Twenty-First Century Community Learning Centers (21st CCLC) program to activities provided only during non-school hours or periods when school is not in session (i.e., before and after school or during summer recess). The SEA requests this waiver so that 21st CCLC funds may be used to support expanded learning time during the school day in addition to activities during non-school hours or periods when school is not in session.

11. The requirements in ESEA sections 1116(a)(1)(A)-(B) and 1116(c)(1)(A) that require LEAs and SEAs to make determinations of adequate yearly progress (AYP) for schools and LEAs, respectively. The SEA requests this waiver because continuing to determine whether an LEA and its schools make AYP is inconsistent with the SEA’s State-developed differentiated recognition, accountability, and support system included in its ESEA flexibility request. The SEA and its LEAs must report on their report cards performance against the AMOs for all subgroups identified in ESEA section 1111(b)(2)(C)(v), and use performance against the AMOs to support continuous improvement in Title I schools.

12. The requirements in ESEA section 1113(a)(3)-(4) and (c)(1) that require an LEA to serve eligible schools under Title I in rank order of poverty and to allocate Title I, Part A funds based on that rank ordering. The SEA requests this waiver in order to permit its LEAs to serve a Title I-eligible high school with a graduation rate below 60 percent that the SEA has identified as a priority school even if that school does not otherwise rank sufficiently high to be served under ESEA section 1113.
The requirement in ESEA section 1003(a) for an SEA to distribute funds reserved under that section only to LEAs with schools identified for improvement, corrective action, or restructuring. The SEA requests this waiver in addition to waiver #6 so that, when it has remaining section 1003(a) funds after ensuring that all priority and focus schools have sufficient funds to carry out interventions, it may allocate section 1003(a) funds to its LEAs to provide interventions and supports for low-achieving students in other Title I schools when one or more subgroups miss either AMOs or graduation rate targets or both over a number of years.

If the SEA is requesting waiver #13, the SEA must demonstrate in its renewal request that it has a process to ensure, on an annual basis, that all of its priority and focus schools will have sufficient funding to implement their required interventions prior to distributing ESEA section 1003(a) funds to other Title I schools.

HIDOE requests waiver 13 to allow for the flexibility to allocate section 1003(a) funds to support Title I schools that are not in Focus or Priority status but are considered “tipping” or at-risk of entering status. These funds would only be allocated, upon determination that all the Focus and Priority Schools have sufficient resources to implement their improvement plans.

The process that HIDOE uses to determine sufficiency of funds is embedded in the comprehensive needs assessment process (CNA) as follows:

1. All Focus and Priority Schools conduct a CNA to determine contributing causes of low student achievement and low performance on the Strive HI Index.
2. The contributing causes and the state-wide strategic goals are addressed in the schools’ school-wide plan and budget.
3. All plans are peer reviewed by the Complex Area Team under the direction of the Complex Area Superintendent. The Focus and Priority Schools School-wide plans and budgets are reviewed and approved.
4. The School-wide Plans and Budgets are then submitted to the State Review Team, under the coordination of the School Transformation Branch, for final review and approval of supplemental funds.
5. Throughout the year, school-level academic review teams (ART teams) conduct progress monitoring of the initiatives in their school-wide plans and the state-wide strategic goals. Through this process, the school assesses the effectiveness of their reforms.
6. The HIDOE Deputy Superintendent, Complex Area Superintendent, Complex/Charter Academic Officers, external consultants, and/or School Transformation Branch conduct on-site progress monitoring visits throughout the school year. The results of the observations of the classrooms and interviews are used as another data source in determining any changes in strategies or services in the school-wide plans and budgets.
7. Annually, the schools revisit their CNA and use updated Strive HI Index results, progress monitoring data, and other available data to update their school-wide plan and budget.

The process enables multiple sources of data and tiered input to determine the needs of the schools and justification for any supplemental funds. In addition, during the final state-level review, the complex area, school and the state level personnel work with each other to finalize any supplemental requests to ensure sufficient funds are provided to address the contributing causes of low student achievement.
11. The requirements in ESEA sections 1111(b)(1)(B) and 1111(b)(3)(C)(i) that, respectively, require the SEA to apply the same academic content and academic achievement standards to all public schools and public school children in the State and to administer the same academic assessments to measure the achievement of all students. The SEA requests this waiver so that it is not required to double test a student who is not yet enrolled in high school but who takes advanced, high school level, mathematics coursework. The SEA would assess such a student with the corresponding advanced, high school level assessment in place of the mathematics assessment the SEA would otherwise administer to the student for the grade in which the student is enrolled. For Federal accountability purposes, the SEA will use the results of the advanced, high school level, mathematics assessment in the year in which the assessment is administered and will administer one or more additional advanced, high school level, mathematics assessments to such students in high school, consistent with the State’s mathematics content standards, and use the results in high school accountability determinations.

If the SEA is requesting waiver #14, the SEA must demonstrate in its renewal request how it will ensure that every student in the State has the opportunity to be prepared for and take courses at an advanced level prior to high school.
## ASSURANCES

By submitting this request, the SEA assures that:

1. It requests waivers of the above-referenced requirements based on its agreement to meet Principles 1 through 4 of ESEA flexibility, as described throughout the remainder of this request.

2. It has adopted English language proficiency (ELP) standards that correspond to the State’s college- and career-ready standards, consistent with the requirement in ESEA section 3113(b)(2), and that reflect the academic language skills necessary to access and meet the State’s college- and career-ready standards. (Principle 1)

3. It will administer no later than the 2014–2015 school year alternate assessments based on grade-level academic achievement standards or alternate assessments based on alternate academic achievement standards for students with the most significant cognitive disabilities that are consistent with 34 C.F.R. § 200.6(a)(2) and are aligned with the State’s college- and career-ready standards. (Principle 1)

4. It will develop and administer ELP assessments aligned with the State’s ELP standards, consistent with the requirements in ESEA sections 1111(b)(7), 3113(b)(2), and 3122(a)(3)(A)(ii) no later than the 2015–2016 school year. (Principle 1)

5. It will report annually to the public on college-going and college credit-accumulation rates for all students and subgroups of students in each LEA and each public high school in the State. (Principle 1)

6. If the SEA includes student achievement on assessments in addition to reading/language arts and mathematics in its differentiated recognition, accountability, and support system and uses achievement on those assessments to identify priority and focus schools, it has technical documentation, which can be made available to the Department upon request, demonstrating that the assessments are administered statewide; include all students, including by providing appropriate accommodations for English Learners and students with disabilities, as well as alternate assessments based on grade-level academic achievement standards or alternate assessments based on alternate academic achievement standards for students with the most significant cognitive disabilities, consistent with 34 C.F.R. § 200.6(a)(2); and are valid and reliable for use in the SEA’s differentiated recognition, accountability, and support system. (Principle 2)

7. It will annually make public its lists of reward schools, priority schools, and focus schools prior to the start of the school year as well as publicly recognize its reward schools, and will update its lists of priority and focus schools at least every three years. (Principle 2)

If the SEA is not submitting with its renewal request its updated list of priority and focus schools, based on the most recent available data, for implementation beginning in the 2015–2016 school year, it must also assure that:

8. It will provide to the Department, no later than January 31, 2016, an updated list of priority and focus schools, identified based on school year 2014–2015 data, for implementation beginning in
the 2016–2017 school year.

9. It will evaluate and, based on that evaluation, revise its own administrative requirements to reduce duplication and unnecessary burden on LEAs and schools. (Principle 4)

10. It has consulted with its Committee of Practitioners regarding the information set forth in its ESEA flexibility request.

11. Prior to submitting this request, it provided all LEAs with notice and a reasonable opportunity to comment on the request and has attached a copy of that notice (Attachment 1) as well as copies of any comments it received from LEAs. (Attachment 2)

12. Prior to submitting this request, it provided notice and information regarding the request to the public in the manner in which the SEA customarily provides such notice and information to the public (e.g., by publishing a notice in the newspaper; by posting information on its website) and has attached a copy of, or link to, that notice. (Attachment 3)

13. It will provide to the Department, in a timely manner, all required reports, data, and evidence regarding its progress in implementing the plans contained throughout its ESEA flexibility request, and will ensure that all such reports, data, and evidence are accurate, reliable, and complete or, if it is aware of issues related to the accuracy, reliability, or completeness of its reports, data, or evidence, it will disclose those issues.

14. It will report annually on its State report card and will ensure that its LEAs annually report on their local report cards, for the “all students” group, each subgroup described in ESEA section 1111(b)(2)(C)(v)(II), and for any combined subgroup (as applicable): information on student achievement at each proficiency level; data comparing actual achievement levels to the State’s annual measurable objectives; the percentage of students not tested; performance on the other academic indicator for elementary and middle schools; and graduation rates for high schools. In addition, it will annually report, and will ensure that its LEAs annually report, all other information and data required by ESEA section 1111(h)(1)(C) and 1111(h)(2)(B), respectively. It will ensure that all reporting is consistent with State and Local Report Cards Title I, Part A of the Elementary and Secondary Education Act of 1965, as Amended Non-Regulatory Guidance (February 8, 2013).
**Principle 3 Assurances**
Each SEA must select the appropriate option and, in doing so, assures that:

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| ✗ 15.a. The SEA is on track to fully implementing Principle 3, including incorporation of student growth based on State assessments into educator ratings for teachers of tested grades and subjects and principals. | If an SEA that is administering new State assessments during the 2014–2015 school year is requesting one additional year to incorporate student growth based on these assessments, it will:  
  
  □ 15.b.i. Continue to ensure that its LEAs implement teacher and principal evaluation systems using multiple measures, and that the SEA or its LEAs will calculate student growth data based on State assessments administered during the 2014–2015 school year for all teachers of tested grades and subjects and principals; and  
  
  □ 15.b.ii. Ensure that each teacher of a tested grade and subject and all principals will receive their student growth data based on State assessments administered during the 2014–2015 school year. | If the SEA is requesting modifications to its teacher and principal evaluation and support system guidelines or implementation timeline other than those described in Option B, which require additional flexibility from the guidance in the document titled *ESEA Flexibility* as well as the documents related to the additional flexibility offered by the Assistant Secretary in a letter dated August 2, 2013, it will:  
  
  □ 15.c. Provide a narrative response in its redlined ESEA flexibility request as described in Section II of the ESEA flexibility renewal guidance. |
### Consultation

An SEA must meaningfully engage and solicit input from diverse stakeholders and communities in the development of its request. To demonstrate that an SEA has done so, the SEA must provide an assurance that it has consulted with the State’s Committee of Practitioners regarding the information set forth in the request and provide the following:

1. A description of how the SEA meaningfully engaged and solicited input on its request from teachers and their representatives.

Hawaii is well positioned to continue transformational leaps forward for its students, building on the work from the State’s Race to the Top grant, State Strategic Plan, and the original federally approved ESEA Flexibility Application. The Hawaii Department of Education (HIDOE) continues to meaningfully engage and solicit input from teachers, leaders, parents, the public, and other critical stakeholders on the components within this application.

A critical component of developing this renewal application was multiple rounds of consultation with every principal in the state, to build the proposed changes from the school level up to state level recommendations. Teachers, principals, complex area superintendents and other educators have played a key role in helping implement the initiatives outlined in principles 1 and 3 of this application, including the Common Core State Standards, teacher and principal evaluation, end-of-course assessments, STEM, data teams, and the K-12 Longitudinal Data System. Throughout the implementation cycle, HIDOE has consistently and deliberately solicited input and feedback to improve these initiatives, all of which inform critical aspects of the State’s ESEA Flexibility application (*Attachment 1 and 2*).

In addition to collaboration with principals, HIDOE consulted with key stakeholder groups throughout the duration of the original waiver application; held an input and feedback meeting with key stakeholder groups on March 15, 2015 with the explicit purpose of collecting formal feedback on the application for renewal; and held two public meetings with the Board of Education to collect public input and communicate proposed changes.

As a direct result of the feedback and input received, the State is proposing the following changes in this application for renewal:

- Eliminating the 5 percent cap on Recognition Schools, in order to provide more opportunities to celebrate schools who successfully satisfy the entry criteria;
- Creating three distributions of the Strive HI Index, based on school level, as opposed to one distribution that compares schools to those that do not address the same rough grade spans;
- Simplifying the Strive HI Index by removing the 2-year achievement gap reduction measure and breaking the current year achievement gap measure into two – one for English language arts (ELA) and one for mathematics;
- Giving schools credit for positive student outcomes outside of test scores, such as five-year graduation rates, students earning advanced credits, and low chronic absenteeism rates; and
- Adding information on the State’s Native Hawaiian Immersion program and the Department’s work to develop and administer an authentic assessment in Hawaiian.

While crafting the original application, HIDOE consulted with teachers and their representatives using the following methods:

- **Educational Leadership Institute (ELI):** Each year, the State’s principals, vice principals, and other educational officers gather together for Education Leadership Institute. The ELI is an annual meeting, at which HIDOE leadership sets its direction for the upcoming school year.

- **Great Teachers Great Leaders Workgroup (GTGL Workgroup):** In 2011, the GTGL was a formal standing body to provide advice, recommendations, and ideas throughout the design, piloting, and final version of the Educator Effectiveness System. Workgroup members received copies of the draft application, a summary document, and an online survey for collecting feedback. HIDOE reached out to workgroup members directly to encourage feedback on the content of the application.

- **Office of Governor Neil Abercrombie:** HIDOE staff worked with the Governor and his staff to share information on the draft application throughout the development process. On August 20, 2012, HIDOE leadership briefed the Governor on the content of the draft application. The Governor convened the Board of Education, at a Board retreat, to discuss the updated Strategic Plan and how the ESEA Flexibility application aligned with ongoing reform efforts.

- **Hawaii State Board of Education (BOE):** HIDOE leadership presented the draft application to the full BOE on August 7, 2012 and received in-person feedback on August 21, 2012 from the Governor’s Office and individual board members during a BOE retreat.

- **Secondary School Principals Forum:** The Secondary School Principals Forum provides a venue for the State’s public high school and middle school principals to collaborate and provide guidance to HIDOE on policy decisions with a particular emphasis on those decisions tied to college- and career-readiness. HIDOE leadership and OSR staff attended a Secondary School Principals Forum meeting on August 23, 2012 to present the draft ESEA Flexibility application and receive feedback.

- **State Leadership Team:** The State’s leadership team includes all assistant superintendents, the Superintendent, the Deputy Superintendent, and complex area superintendents. To gain input on the content of the ESEA Flexibility application, HIDOE leadership and OSR staff attended a State Leadership Team meeting on August 8, 2012. Each of the 15 complex area superintendents reviewed the ESEA flexibility application and provided formal written input on the draft.
- **School Community Councils (SCCs):** School Community Councils are forums for exchanging ideas about how to improve student achievement among a school’s stakeholders: principals, teachers, school staff, parents, students, and community members. HIDOE reached out to council members directly in order to encourage feedback on the content of the application.

- **Superintendent’s Community of Practitioners Advisory Council Compact:** The Superintendent’s Community of Practitioners Advisory Council Compact includes principals from all school levels; OCISS staff; a complex area superintendent; and representatives from charter schools, community groups, and the Special Education Advisory Council. This group holds regular, ongoing meetings with HIDOE leadership as a forum to discuss Race to the Top implementation. To gain input on the content of the ESEA Flex application, OSR staff attended a Community of Practitioners meeting on August 3, 2012.

- **The Teacher Education Coordinating Committee (TECC):** The TECC is comprised of representatives of all institutions of higher education in the State that participate in the preparation of teachers and other education professionals. TECC members received copies of the draft application, a summary document, and information on how to access the public feedback survey.

- **Professional Associations:** Both the Hawaii State Teachers Association and Hawaii Government Employee Association received copies of the draft application, a summary document, and information on how to access the public survey.

In drafting the application for renewal, HIDOE continued to build upon prior consultation in the following ways:

- **Educational Leadership Institute (ELI):** Since 2012, HIDOE has continued to survey participants on the six priority strategies. Survey results have shown that the overwhelming majority of educational officers believe the Department is heading in the right direction, in particular, with the six priority strategies.

- **Hawaii State Board of Education (BOE):** In March 2015, the Department presented high level changes to the BOE. Subsequently, the BOE voted to support the Department’s submission of an ESEA Renewal application, with the inclusion of Chronic Absenteeism as bonus points for secondary schools. The agendas from the BOE meetings are available here: [http://www.hawaiiboe.net/Meetings/Notices/Pages/3-3-2015StudentAchievementCommittee.aspx](http://www.hawaiiboe.net/Meetings/Notices/Pages/3-3-2015StudentAchievementCommittee.aspx) and here: [http://www.hawaiiboe.net/Meetings/Notices/Pages/03-17-2015GeneralBusinessMeeting.aspx](http://www.hawaiiboe.net/Meetings/Notices/Pages/03-17-2015GeneralBusinessMeeting.aspx).

- **Secondary School Principals Forum:** Since 2012, HIDOE has continued to work with principals to collect input on the existing Strive HI Performance System, recommendations for improvement, and feedback on proposed changes based on their feedback and input.
- **State Leadership Team:** Since 2012, HIDOE has continued to work with the state leadership team to collect feedback on the six priority strategies and the Strive HI Performance System during the monthly meetings.

- **Teacher Education Coordinating Council (TECC):** In March 2015, HIDOE convened a briefing for key stakeholders to share proposed changes and gather feedback. TECC was invited to and participated in the briefing.

- **Professional Associations:** In March 2015, HIDOE convened a briefing for key stakeholders to share proposed changes and gather feedback. The Hawaii State Teachers Association had significant representation at the briefing.

2. A description of how the SEA meaningfully engaged and solicited input on its request from other diverse communities, such as students, parents, community-based organizations, civil rights organizations, organizations representing students with disabilities and English Learners, business organizations, and Indian tribes.

In developing the original ESEA Flexibility application, a wide range of community members provided input on the proposed school accountability and support system (*Attachment 3*). Mechanisms for gathering input on the original application included an online survey, in-person gatherings with community leaders statewide, and discussions with specific parent and various organizations representing the community, parents, labor, business, and philanthropy. More specifically, HIDOE consulted stakeholder groups in the following ways:

- **Public Survey:** On July 25, 2012, HIDOE released a draft of the original application for ESEA Flexibility to the general public.

- **Family-School Partnership Workgroup:** The Family-School Partnership Workgroup focuses on identifying and supporting the implementation of strategies to increase school-community engagement and partnerships. The Workgroup submitted feedback on August 10, 2012.

- **Harold K.L. Castle Foundation (Castle Foundation):** The Castle Foundation works to build resources for Hawai‘i’s future through grant making, convening, and disseminating new ideas and solutions to some of the State’s most pressing problems. HIDOE staff shared copies of the draft application and a summary document with foundation leadership. OSR staff followed up on July 31, 2012 with an in-person meeting to solicit feedback on the content of the draft.

- **Hawaii Business Roundtable (the Roundtable):** The Hawaii Business Roundtable is a statewide public policy organization comprised of CEOs and other senior executives in Hawaii. The Roundtable received copies of the draft application and summary document. Members provided feedback using the public feedback survey.
- **Hawaii Charter Schools Administrative Office (CSAO):** The CSAO was a state office that was responsible for the organization, operation, and management of Hawaii’s charter school system. With the passage of Act 130, Session Laws of Hawaii 2012, the CSAO sunset. HIDOE engaged CSAO throughout the drafting process through a small working group. OSR staff met with CSAO leadership on August 6, 2012 and again on August 22, 2012 to solicit feedback. CSAO staff also attended the feedback meetings for charter school principals and vice principals.

- **The Hawaii P-20 Partnerships for Education and Hawaii P-20 Council:** Hawaii P-20 Partnerships for Education is a statewide partnership led by the Early Learning Council, the Hawaii State Department of Education, and the University of Hawai‘i System. Hawaii P-20 works to strengthen the education pipeline from early childhood through higher education so that all students achieve success in college and careers. To gain input on the content of the ESEA Flex application, staff from the OSR met with Hawaii P-20 leadership on August 22, 2012.

- **Hawaii Parent Teacher Student Association (PTSA):** The PTSA is Hawaii’s oldest and largest child advocacy organization. PTSA is a member of HE‘E and was engaged throughout the initial drafting process. OSR staff set up an ESEA flexibility information booth at the PTSA annual meeting on June 30, 2012. HIDOE also worked with PTSA and HE‘E to create an ESEA mailing list specifically for interested parents. PTSA leadership received copies of the draft application and summary document. HIDOE encouraged leadership to share the information with their members and provide feedback using the public feedback survey.

- **Hawaii Public Charter Schools Network (the Network):** The Network works to enable, support, and unify charter schools and the broader charter school sector in Hawaii. OSR staff met with leadership on June 12, 2012 and August 27, 2012 to share the vision for the draft as well as to collaborate on the development of charter specific language for each of the principles. OSR staff also worked with the Network to hold a series of feedback meetings for charter school principals and vice principals throughout the State HIDOE and the Network held meetings on Oahu (August 15, 2012), Hawaii island (August 16, 2012), and Kauai (August 14, 2012). In March 2015, HIDOE convened a briefing for key stakeholders, including the Network.

- **The Hawaii State Legislature:** During the 2011-2012 legislative session, the Hawaii State Legislature passed a Continuing Resolution that requests HIDOE to submit a request for ESEA Flexibility to the U.S. Department of Education. Select members of the legislature who focus on education related issues received copies of the draft application and were encouraged to provide individual feedback to OSR staff.

- **Hawaii State Public Charter School Commission (the Commission):** The Commission is the sole authorizer of charter schools in the State of Hawaii. OSR staff presented the draft application and solicited feedback during a Commission meeting on August 2, 2012. Individual commissioners provided feedback on the draft and, specifically, the
language related to charter schools.

- **Hui for Excellence in Education (HE’E):** HE’E promotes a strengthened public education system through valued and empowered families, communities, and schools. HE’E accomplishes this through the collaboration of the over 30 community organizations that are members. On July 19, 2012 OSR staff attended a HE’E meeting to present the vision for the draft application. HIDOE then shared copies of the draft application and a summary document with HE’E and directly to the member organizations. HE’E also partnered with HIDOE to engage key community stakeholders during meetings with principals and vice principals described in subsection 1 of the consultation section. HE’E leadership attended the majority of the meetings and assisted in taking and compiling notes to inform changes to the draft.

- **The Native Hawaiian Educational Outcomes Council (NHEOC):** NHEOC includes leadership from the Native Hawaiian community and Native Hawaiian organizations that share a common goal of improving educational outcomes for Native Hawaiian students. Council members received copies of the draft application, a summary document, and an online survey for collecting feedback. On August 24, 2012, OSR staff attended a NHEOC meeting to answer questions about the content of the draft application and gather input.

- **Special Education Advisory Council (SEAC):** SEAC is the State advisory panel as required in the Individuals with Disabilities Education Act. SEAC advises the state superintendent on effective instruction for all eligible children with disabilities. Council members provided written feedback to HIDOE on the draft proposal.

- **The Learning Coalition (TLC):** The Learning Coalition is a non-profit organization focused on increased excellence in Hawaii’s public schools. HIDOE worked with TLC staff directly to share the direction of the ESEA Flex application, a subsequent draft, and the summary document. TLC members provided feedback via the public feedback survey.

Since 2012, HIDOE has continued to engage with stakeholder groups to collect feedback on implementation of Strive HI and suggestions for improvement. On March 15, 2015, HIDOE held an input and feedback meeting with key stakeholder groups with the explicit purpose of collecting formal feedback on the application for renewal. HIDOE also held two public meetings with the Board of Education to collect public input and communicate proposed changes. Organization specific information is available in the list, below:

- **Harold K.L. Castle Foundation (Castle Foundation):** In March 2015, HIDOE convened a briefing for key stakeholders, including the Castle Foundation. In addition to the March 2015 briefing, HIDOE consults with staff from the Castle Foundation on a regular basis to solicit feedback and brainstorm solutions for supporting schools’ implementation of the six priority strategies.

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2 “Hui” means group or association in Native Hawaiian.
• **Hawaii Business Roundtable (the Roundtable):** In March 2015, HIDOE convened a briefing for key stakeholders, including the Roundtable.

• **The Hawaii P-20 Partnerships for Education and the Hawaii P-20 Council:** In March 2015, HIDOE convened a briefing for key stakeholders, including Hawaii P-20. In addition to the March 2015 briefing, HIDOE consults with staff from Hawaii P-20 on a regular basis to solicit feedback and brainstorm solutions for supporting schools’ implementation of the six priority strategies. Hawaii P-20 and HIDOE also partner on innovative programs such as an early college high school pilot project and development of the State Longitudinal Data System.

• **Hawaii Parent Teacher Student Association (PTSA):** In March 2015, HIDOE convened a briefing for key stakeholders, including PTSA. HIDOE also engages with PTSA via their membership in the Hui for Excellence in Education (HE’E).

• **Hawaii Public Charter Schools Network (the Network):** The Network works to enable, support, and unify charter schools and the broader charter school sector in Hawaii. In March 2015, HIDOE convened a briefing for key stakeholders, including the Network.

• **Hawaii State Public Charter School Commission (the Commission):** The Commission is the sole authorizer of charter schools in the State of Hawaii. HIDOE staff consulted with the Commission throughout the drafting process. In March 2015, HIDOE convened a briefing for key stakeholders, including staff from the Commission.

• **Hui for Excellence in Education (HE’E):** HE’E promotes a strengthened public education system through valued and empowered families, communities, and schools. HE’E accomplishes this through the collaboration of the over 30 community organizations that are members. HIDOE engages with HE’E on a regular basis to both share information and solicit feedback from the members. In March 2015, HIDOE convened a briefing for key stakeholders, including He’e.

• **Special Education Advisory Council (SEAC):** In March 2015, HIDOE convened a briefing for key stakeholders, including SEAC.

• **The Learning Coalition (TLC):** In March 2015, HIDOE convened a briefing for key stakeholders, including TLC.

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**EVALUATION**

The Department encourages an SEA that receives approval to implement the flexibility to collaborate with the Department to evaluate at least one program, practice, or strategy the SEA or its LEAs implement under principle 1, 2, or 3. Upon receipt of approval of the flexibility, an interested SEA will need to nominate for evaluation a program, practice, or strategy the SEA or its LEAs will implement under principles 1, 2, or 3. The Department will work with the SEA to determine the feasibility and design of the evaluation and, if it is determined to be feasible and
appropriate, will fund and conduct the evaluation in partnership with the SEA, ensuring that the implementation of the chosen program, practice, or strategy is consistent with the evaluation design.

☐ Check here if you are interested in collaborating with the Department in this evaluation, if your request for the flexibility is approved.

**OVERVIEW OF SEA’S REQUEST FOR THE ESEA FLEXIBILITY**

Provide an overview (about 500 words) of the SEA’s request for the flexibility that:

1. explains the SEA’s comprehensive approach to implement the waivers and principles and describes the SEA’s strategy to ensure this approach is coherent within and across the principles; and

2. describes how the implementation of the waivers and principles will enhance the SEA’s and its LEAs’ ability to increase the quality of instruction for students and improve student achievement.

Since the original ESEA waiver submission in 2012, HIDOE has made significant strides in student achievement.

- National Assessment of Educational Progress (NAEP): In 2011, Hawaii was the only State in the nation to make significant and meaningful progress in all five categories of the 2011 NAEP: grade 4 and 8 mathematics, grade 4 and 8 reading, and grade 8 science. Compared to other states, Hawaii ranked 11th in growth on the NAEP over time. This positive trend continued in 2013, when Hawaii’s students made significant gains against their peers across the country. The 2013 results showed 2nd highest gains in the nation for 4th and 8th grade mathematics; 11th highest gains in the nation in 4th grade reading; and 5th highest gains in the nation in 8th grade reading. HIDOE’s gains occurred over the course of ten years, during a time when the percentage of students qualifying for free/reduced price lunch and English language learners increased significantly.

- The College and Career Indicators Report (CCRI): The CCRI is an annual report from Hawaii P-20. The report provides details on public school graduates’ accomplishments after high school. According to the most recent report from March 2015, student test scores have improved; significantly more students are going to college and significantly fewer require remediation when they get there. The full reports are available at: [http://www.p20hawaii.org/resources/college-and-career-readiness-indicators-reports](http://www.p20hawaii.org/resources/college-and-career-readiness-indicators-reports).

- Additional measures: HIDOE has posted significant improvements in the number of students taking Advanced Placement courses and scoring a “3” or higher on the

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4 Additional information on Hawaii’s NAEP results is available here: [http://www.hawaiipublicschools.org/ConnectWithUs/MediaRoom/PressReleases/Pages/2013-NAEP.aspx](http://www.hawaiipublicschools.org/ConnectWithUs/MediaRoom/PressReleases/Pages/2013-NAEP.aspx). In addition, information on Hawaii’s progress via other measures is available at [www.hawaiipublicschools.org](http://www.hawaiipublicschools.org).
subsequent exams. In addition to Advanced Placement performance, HIDOE has seen significant decreases in chronic absenteeism and behavioral offenses. Finally, Hawaii was the only state to complete their Race to the Top grant on time and on budget.

While these accomplishments are notable, Hawaii remains committed to a cycle of continuous challenge and improvement to further improve teaching and student learning. The Hawaii State Board of Education and State Department of Education recently updated the State Strategic Plan, which charts a course towards 2018 and identifies how the State will fully develop the academic achievement, character, and socio-emotional well-being of its students to ensure that all students reach their aspirations for college, career, and citizenship.

To achieve these results, Hawaii focuses its theory of action on high expectations for student achievement and improvement; the use of multiple measures to more authentically identify student success; supports for effective teachers and principals as the instructional leaders in their schools; and a focus on resources and supports. Building off of the work begun in Race to the Top, HIDOE set a statewide focus on implementation of six priority strategies – The Hawaii Common Core; Comprehensive Student Supports/Response to Intervention; the formative instruction process/data teams; Academic Review Teams; induction and mentoring; and the Educator Effectiveness System.

In submitting this renewal, HIDOE is seeking approval of its plan to further improve its next generation accountability system – the Strive HI Performance System. The accountability system contained within this application for renewal continues to explicitly reinforce the college- and career-ready mission set forth within the State Strategic Plan. In doing so, the proposal will continue to align the federal accountability system with the goals and strategies in the State Strategic Plan, while being responsive to the needs of the field.

The proposed approach will set new “stretch” performance goals for schools that are ambitious but realistic, based on the new baseline for English language arts and mathematics that will be set in 2015, with new assessments. Drawing upon these goals, the proposed accountability system will continue to effectively differentiate school performance in a valid, reliable and meaningful way, so that schools in need of improvement receive appropriate support and intervention, and the State’s high performing schools receive the recognition and administrative flexibility that they deserve.

This application for renewal lays out the State’s strategies to invest in the development of all educators through rigorous college- and career-ready academic standards and assessments, timely and actionable performance feedback, and mechanisms that build the capacity of the State’s 15 complex areas to support school improvement and transformation efforts. The system is also aligned with and supportive of the clear expectations for charter schools relative to their performance and improvement efforts to prepare students for success after high school.

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5 Hawaii has rebranded the Common Core State Standards to the “Hawaii Common Core”.

6 The Charter Commission has aligned their academic performance frameworks to embed the Strive HI Performance System.
This coherent approach across the three ESEA Waiver Principles ensures that Hawaii’s schools and educators work towards, and are held accountable for, the preparation of students for success in college and careers.

In setting clear expectations for increased student achievement and instructional excellence, the State is better able to target and reallocate limited federal and state resources towards the schools and educators in need of additional support. The menus of supports and interventions described within this proposal are based upon successful practice and lessons learned within Hawaii’s schools.

Roles and responsibilities in the proposed system are clear. Principals as instructional leaders are primarily responsible for leading school improvement efforts. Hawaii’s fifteen complex areas provide direct support to schools, especially towards those schools at risk of sliding into a lower performance category. The State provides clear expectations, the accountability framework, all necessary research and development, overall resources for the system, and targeted resources towards the schools in greatest need of improvement. Given the increased support that helps schools focus on college and career readiness, the State will not tolerate schools that fail to improve and will intervene aggressively when necessary.

Hawaii’s dedication to accountability, support for educators, collaborative spirit, and determination to continuously improve led to the State’s successful implementation of the Race to the Top grant and the first ESEA flexibility waiver. This dedication will continue to guide Hawaii in preparing students for success in college and careers. Our children deserve no less.
## Principle 1: College- and Career-Ready Expectations for All Students

### 1.A Adopt College- and Career-Ready Standards

Select the option that pertains to the SEA and provide evidence corresponding to the option selected.

<table>
<thead>
<tr>
<th>Option A</th>
<th>Option B</th>
</tr>
</thead>
<tbody>
<tr>
<td>The State has adopted college- and career-ready standards in at least reading/language arts and mathematics that are common to a significant number of States, consistent with part (1) of the definition of college- and career-ready standards.</td>
<td>The State has adopted college- and career-ready standards in at least reading/language arts and mathematics that have been approved and certified by a State network of institutions of higher education (IHEs), consistent with part (2) of the definition of college- and career-ready standards.</td>
</tr>
<tr>
<td>i. Attach evidence that the State has adopted the standards, consistent with the State’s standards adoption process. (Attachment 5)</td>
<td>i. Attach evidence that the State has adopted the standards, consistent with the State’s standards adoption process. (Attachment 4)</td>
</tr>
<tr>
<td></td>
<td>ii. Attach a copy of the memorandum of understanding or letter from a State network of IHEs certifying that students who meet these standards will not need remedial coursework at the postsecondary level. (Attachment 5)</td>
</tr>
</tbody>
</table>

### 1.B Transition to College- and Career-Ready Standards

Provide the SEA’s plan to transition to and implement no later than the 2013–2014 school year college- and career-ready standards statewide in at least reading/language arts and mathematics for all students and schools and include an explanation of how this transition plan is likely to lead to all students, including English Learners, students with disabilities, and low-achieving students, gaining
access to and learning content aligned with such standards. The Department encourages an SEA to include in its plan activities related to each of the italicized questions in the corresponding section of the document titled *ESEA Flexibility Review Guidance for Window 3*, or to explain why one or more of those activities is not necessary to its plan.

In the original, approved, application for ESEA Flexibility, HIDOE provided significant information on the work in place to support adoption and full implementation of rigorous standards (the Hawaii Common Core). For the purposes of the renewal application, HIDOE has made some housekeeping changes to the original information, added some project specific updates, and provided additional information specific to renewal in the section immediately following this paragraph.

**ESEA Flexibility Renewal: Continuing to Support Students on the Path to College and Career Readiness**

HIDOE remains committed to providing all schools with supports and resources to ensure that all students graduate from high school ready for college and/or careers. As a single State Education Agency and Local Education Agency, HIDOE is responsible for outcomes from the state system perspective all the way into the classroom. This unique structure means that the reforms described in the application apply to ALL students, including students with disabilities, English language learners, students from low-income families, struggling students, and all ethnic and minority groups. The Department has continued and built upon all of the activities in the original application in the following ways:

- Implementation of a comprehensive structure and strategy for providing complex areas with the resources to support school success (Complex Area Support Team or CAST).
- Development and dissemination of internal and external comprehensive communications resources for schools, complex areas, families, and the general public.
- Identification of quality instructional materials aligned to the Hawaii Common Core for statewide adoption and use.
- Strengthened feedback loops with the field via the Hope Street Group Teacher Fellowship.
- Continued professional development resources and opportunities for educators.

**Complex Area Supports**

As the focus of implementation of the Hawaii Common Core (and the six priority strategies as a group) shifts from building awareness to integration in the classroom, HIDOE has also shifted or providing supports closer to schools. This is manifested in the implementation of the Complex Area Support Structure and Complex Area Support Teams (CAST), whereby resources and staff are provided to complex areas with the intention for serving as a two-way resource and feedback loop between schools, complex areas, and the state office. Data from the Educational Leadership Institute and mid-year surveys of EOs and other stakeholders indicate that the complex area support structure is a positive shift in implementation support.
Moving forward, HIDOE plans to continue this approach as the primary strategy for supporting implementation of the six priority strategies. Additional information on the complex area support structure is available in HIDOE’s RTTT Annual Progress Report, RTTT final evaluation, and ESEA Flexibility monitoring reports.

**Common Core Communications**
Since approval of the original ESEA Flexibility application in 2012, HIDOE has met with stakeholders and developed a series of communications tools for schools, parents, and the community. These tools include:
- Myths v. Facts one pager,
- Parent brochure for both the standards and the new tests,
- Tips for parents on work with their students and talking with their teachers,
- State and complex area videos,
- Internal Smarter Balanced Assessment roadshow, and
- Letters and memos to parents and educators from the Superintendent.

In addition to creating communications collateral documents, HIDOE has augmented the Common Core portion of the internal employee portal (Intranet) to post updated resources and notifications.

Finally, HIDOE has deployed a series of radio advertisements to build public awareness of the new standards and tests. The messages used in the advertisements are based on the results of a comprehensive focus group process. This work has led to additional media coverage of the coming change in proficiency rates following the first administration of the Smarter Balanced Assessment.

**Instructional Materials Review (IMR)**
Since 2012, HIDOE completed multiple rounds of reviews to vet instructional materials for statewide adoption and use. This approach to statewide adoption of core materials ensures that all students and schools have access to the highest quality materials, aligned to the Hawaii Common Core, regardless of geographic location and resource availability. HIDOE has documented the IMR process extensively in RTTT monitoring reports. Moving forward, HIDOE is working with educators to collect input on how to design policies and processes for future instructional materials reviews. Key topics for feedback include, but are not limited to: guiding principles for IMR processes; ways to best involve teachers and administrators; appropriate frequency and content areas; and guiding principles to guide broader policy development.

**Hope Street Group Teacher Fellowship**
In 2014, HIDOE announced a partnership with the Hawaii State Teachers Association (HSTA)
and the Hope Street Group to create an independent teacher fellowship program. The teacher fellows are tasked with collecting feedback from their peers to inform HIDOE and HSTA policy development and implementation. In school year 2014-2015 the teacher fellows are focusing data collection efforts on professional development tied to implementation of the Hawaii Common Core and future policies and processes related to review and use of statewide instructional materials.

The initial data collection, ending December 2014, yielded the following:

- Identification of content and other areas that teachers need continued professional development and support on;
- Importance of investigating multiple delivery methods for professional development and support; and
- Determination that the Department does not have enough resources to meet the professional development needs of the field without partnership from other organizations.

Based on these results, HIDOE and HSTA are partnering to initiate a joint professional development task force. This task force, comprised of teachers, will develop guiding principles for professional development and will inform professional development approaches going forward. In addition, HIDOE and HSTA plan to convene key organizations in the state after the taskforce report, to determine how to partner and align work to support teachers.

**Continued Professional Development**

Since the original application submission, HIDOE has continued to provide comprehensive professional development and support on the Common Core. Leveraging statewide buying power, the Department negotiated with the curricular materials vendors to provide all purchasing schools with professional development on the materials. This includes mapping sessions for deconstructing the standards and curricular materials, coaching visits, institutes for instructional leaders, technology coordinator support for digital materials, and training on instructional shifts.

Professional development also continues via the CAST structure (described above) and within the programs specifically targeted for special populations. The Office of Curriculum, Instruction, and Student Support (OCISS) continues to coordinate across content areas to ensure that students with special needs are able to access the Hawaii Common Core. OCISS is also working to support integration of the six priority strategies; for example connecting the dots between standards, the data teams process, and student learning objectives.

HIDOE continues to demonstrate quality implementation, support, and a commitment to ongoing feedback and improvement. This is evidenced by the successful completion of the Race to the Top grant and the “meets expectations” ratings on HIDOE’s most recent ESEA Flexibility monitoring report.
HIDOE continues to support implementation of rigorous English language proficiency standards that correspond to the Hawaii Common Core. HIDOE has executed regular monitoring routines tied to federal Title III requirements, in addition to ongoing training and support for educators and facilitating opportunities for complex area and charter school collaboration. Additional information is described more fully in prior ESEA Flexibility monitoring documents.

Finally, although not detailed here, the programs for students with disabilities that are described in depth in the original application are moving forward and will continue as described in the original, approved application.

**Information from Original Approved ESEA Flexibility Application**

**Adoption of College- and Career-Ready Standards**

Hawaii has a demonstrated commitment to, and track record for, developing and implementing high-quality, college- and career-ready standards and assessments. In 2006, Hawaii joined the American Diploma Project with the goal of aligning high school expectations with those of college and the workforce. As a result, both Achieve, Inc. and Education Next recognized Hawaii as a leading state for having nationally-competitive standards and assessments (*Attachments 6*).

Participation in the development of the Common Core State Standards (Common Core) was a natural next step in the implementation of a standards-based education system. In June, 2009, Hawaii officially joined a consortium of states, led by the Council of Chief State School Officers and the National Governors Association Center for Best Practices, to develop the Common Core. Educational specialists from HIDOE participated on K-12 standards development feedback groups for both English language arts and mathematics. On June 18, 2010, the BOE adopted the final Common Core State Standards for English Language Arts and Literacy in History/Social Studies, Science, and Technical Subjects and Mathematics. As is described in the following subsections, HIDOE’s implementation strategy to ensure that all students, including English language learners, students with disabilities, and low-achieving students, have access to high quality content and instruction aligned to the Common Core.

**Gap Analysis**

Following formal adoption of the Common Core, HIDOE conducted a thorough analysis of the degree and depth of alignment between the Common Core and the Hawaii Content and Performance Standards (HCPS). The Office of Curriculum, Instruction, and Student Supports (OCISS) worked with teachers, curriculum coordinators, postsecondary instructors, and State English language arts and mathematics content panels to inform the analysis. On November
29, 2010, OCISS posted the final standards analysis (crosswalks) on its standards toolkits website (Attachment 7). The crosswalks are a starting point for teachers to build a deep understanding of the depth of content and skills that the Common Core demands. The crosswalks also show where there is not alignment between HCPS III and the Common Core. This information was particularly important for informing HIDOE’s phased-in implementation strategy, as well as the development of curricular materials such as curriculum frameworks.

**Adoption of College- and Career-Ready Diploma Requirements**

Taking into account the rigor of the Common Core, the BOE worked with local businesses and higher education representatives to develop and adopt more rigorous graduation requirements for the graduating class of 2016. The result was an amendment of BOE Policy 4540 in September 2011 (Attachment 8). The amendment increases course requirements for mathematics and includes new options for students to earn credits by demonstrating subject mastery. In subsequent guidance to the field, the Office of Curriculum, Instruction, and Student Supports provided clear requirements for honors designations with the new policy.

As the State moves forward with implementation of the new diploma requirements, staff from OCISS, the Office of Strategic Reform (OSR), and the Systems Accountability Office (SAO) participated on two national workgroups related to competency-based opportunities for earning academic credit. OCISS and SAO staff also participate in the Smarter Balanced Proficiency-Based Learning Task Force. OSR staff represented Hawaii on Competency-Based Education Workgroup Achieve, Inc. facilitated.

Beginning with the graduating class of 2016, students may qualify for three honors designations: Academic honors; Career and Technical Education (CTE) honors; and Science, Technology, Engineering, and Mathematics (STEM) honors. Each designation incorporates components of the Common Core. For example, the CTE Pathway Program of Study includes communications standards and benchmarks that are aligned to the Common Core State Standards for English language arts and technical subjects. Where applicable and appropriate, mathematical reasoning and calculation standards and benchmarks are also embedded within the CTE Pathway Program of Study.

**Standards-Based Grading**

As is described in this section, Hawaii has demonstrated a focus on developing a standards-based education system. The alignment of grading to standards is a natural next step in the implementation of academic content standards. Hawaii’s schools have used standards-based report cards since 2005. In school year 2011-2012, grades K-2 implemented an updated report card that is aligned to the Common Core (Attachment 9).

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7 The Standards Toolkit website: http://wetserver.net/hcpsv3_staging/cc/common-core.jsp
Analysis of Linguistic Demands of the Common Core State Standards
The World-Class Instructional Design and Assessment (WIDA) standards have served as the State’s English language proficiency (ELP) standards since 2009. In addition to alignment with HCPS III, Hawaii determined the degree and depth of alignment between the Common Core and the World-Class Instructional Design and Assessment (WIDA) standards for English language learners. In March 2011, HIDOE participated in an independent alignment study that evaluated the linkage between the WIDA standards and the Common Core. The results indicate a strong alignment between the two sets of standards. The 2012 edition of the WIDA standards includes representations of language development outside of core content areas as well as connections between content (Common Core) and language strands.

In the 2009-2010 school year, the Assessing Comprehension and Communication in English State-to-State for English Language Learners (ACCESS for ELLs®) was administered locally for the first time to meet ESEA Title I and Title III requirements to ensure students’ progress as they strive to reach proficiency in their English language development.

In addition to an analysis of the linguistic demands of the Common Core for ELLs, HIDOE is also working the Native Hawaiian community to translate the expectations of Common Core to Native Hawaiian for the State’s immersion schools. Additional details on related work on assessments in Native Hawaiian are found in the section on transitioning assessments.

Analysis of Learning and Accommodation Factors for Students with Disabilities
To support students with disabilities’ (SWDs) access to college- and career-ready standards, Hawaii has focused its efforts on serving SWDs in general education settings. Currently, HIDOE is in the final year of a four year cycle of general supervision reviews focused at the complex area level. Each year has included reviews of documented evidence in the individualized education plan (IEP) that supports placement decisions. Specifically, the reviews identified and analyzed evidence that the IEP team considered placement in general education. As a result of the review process, each complex area is required to submit a complex area improvement plan based on areas in need of improvement. For school year 2013-2014, all IEP teams are required to use a decision making tool to guide data driven decision making relative to placement. This tool will assist the team in considering the appropriateness and benefits of all placement options, beginning with the general education setting. The tool will also be used to identify meaningful supports, supplementary aids, and accommodations.

In addition, HIDOE has significant data, from each complex area, as part of the Centers for Education Excellence on Inclusive Practices and Access to the Common Core project. Details

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8 For the purposes of this application, the term “students with disabilities” is synonymous with “special education” or SPED students.
are in the subsection on professional development for teachers on the Common Core State Standards.

**Dissemination of the Common Core State Standards to the General Public**

HIDOE has launched a comprehensive communications strategy that includes clear message points, an online portal with information on all reforms (as opposed to separate websites), and communications resources.

In November 2010, HIDOE created a website to specifically highlight the reform efforts of Hawaii’s public education system. The site serves as a temporary community access portal to keep the public informed about the progress of Hawaii’s RTTT initiatives through an e-newsletter subscription service and posting of articles, documents, and reports.

Video messages with news updates are distributed internally and externally through posting on the HIDOE and RTTT websites, as well as on Hawaii Public Television. HIDOE has partnered with Hawaii Public Television to host Viewpoints, a series of 30-minute television segments. The program, targeted to parents, HIDOE staff, and the general public, features monthly discussions on school reform and Race to the Top efforts. During the 2010-2011 school year, multiple episodes of Viewpoints featured Common Core related topics, such as “Common Core Standards – Familiarity,” and “Common Core Standards Implementation.” The segments are posted at [http://www.video.k12.hi.us/viewpoints](http://www.video.k12.hi.us/viewpoints). In addition, the State’s online Common Core Toolkit, which includes all documents related to the transition and implementation of Common Core, is accessible to parents and the public.

Brochures, created by Hawaii Educational Specialists, explain what parents with students entering kindergarteners can do to help prepare students for their first year in the Common Core State Standards. These documents, as well as bookmarks showing Hawaii’s timeline for transition, and posters showing the shifts in mathematics and English language arts, have been widely shared at venues such as Community Board Meetings, Parent Teacher Nights and Teacher Education Committee Sessions.

External communication advisors are working with HIDOE to supplement these efforts with a time sensitive communications plan that defines and clarifies reform efforts and “layers” on messages to specific audiences addressing current issues relating to the teacher contract, Common Core, extended learning time, and the updated 2011-2018 State Strategic Plan. HIDOE launched the new comprehensive communications strategy and campaign, internally, at the July 19, 2012 statewide Education Leadership Institute. The campaign launched externally, alongside a new community portal, in 2013. Additional information on dissemination efforts for complex area and school staff is fully described in the section on professional development.
In addition to the ongoing communications efforts tied to Race to the Top, HIDOE is leveraging the Family-School Partnership Workgroup to better identify opportunities for school-community engagement, including a specific focus on developing and implementing robust systems of communication between families and all levels of the education system. The Hawaii State Board of Education’s Policy 2403 (Family Involvement), is based on the National PTA standards on school-family partnerships and frame future efforts to engage parents and communities.

HIDOE communications efforts are also supported by those of parent and community organizations across the islands.

**Professional Development for Teachers and Principals on the Common Core**

Supporting educators in understanding the depth of content and skills in the Common Core and implications for instructional pedagogy is critical for successful implementation of the Common Core. Recognizing this, HIDOE deployed a comprehensive plan to support all teachers in providing Common Core aligned instruction within every classroom by school year 2013-2014. To that end, all ELA teachers in grades 11-12 and all Algebra II teachers were required to implement the Common Core in school year 2011-2012. The same year, every K-12 ELA and mathematics teacher adjusted their instructional practice to include the major shifts in the Common Core.⁹

In 2010, Hawaii began implementation of a five phase professional development plan. The plan relies on a tri-level approach, whereby the State provides training to complex area staff, who are then responsible for providing training at the school level. This “tri-level” approach ensures that implementation efforts are aligned from the state to school levels and builds capacity to implement the Common Core at all levels of the education system.

**Phase I: Familiarity (October 2010-December 2010)**

Phase I helped educators identify the similarities and differences between the HCPS III and the Common Core State Standards. OCISS educational specialists worked closely with expert content panels and used an online analysis tool developed by Achieve, Inc. to create crosswalk documents (described previously in the subsection on gap analysis). The crosswalks supported statewide professional development efforts to help teachers understand the major shifts in the Common Core. In this initial phase, professional development efforts included face-to-face training sessions on the transition to the Common Core for all principals.

⁹The major shifts in the ELA standards include the use of text dependent questions, exposure to increasingly complex texts, and a focus on the written argument. In math, teachers implemented the standards for mathematical practices.
Phase II: Understanding (January 2011-March 2011)

Phase II helped educators understand the expectations in the Common Core in greater detail and how this information relates to the content and skills in HCPS III. Professional development efforts included teams of teachers and school leaders from schools across the State to promote shared learning across school staff and to build a cadre of Common Core “experts” for each school. Participants received all training materials, including PowerPoint presentations and videos, after their session. Major portions of the trainings were recorded so that participants would be able to share the recordings during their own training sessions at their schools. The professional development in Phase II reached 1,400 teachers and administrators.

During Phase II, OCISS staff worked with the University of Hawaii’s Curriculum, Research Development Group (CRDG) to develop an evaluation and feedback instrument. The instrument contains 12 items on a 4-point Likert scale and a comments section. Each participant completed the evaluation instrument immediately following the Introduction to the Common Core State Standards (CCSS) Initiative session.

Roughly half of the 1,300 respondents indicated they did not understand the key ideas of CCSS prior to the session. By the end of the session, though, 45% indicated general understanding and 20% “understood well enough to share what I know with others at my school.” Equal gains in understanding occurred across ELA and mathematics.

Phase III: Internalization (April 2011-July 2011)

Phase III was designed to impart teachers with a deep understanding of how current curricular materials align to the Common Core and to identify instances where supplemental materials may be necessary. As additional support, publishers provided teachers with crosswalks of their curricular materials with the Common Core, a process for deconstructing the standards, and suggestions for pacing across the school year. OCISS provided face-to-face training to all teachers in grades K-2, all ELA teachers in grades 11-12, and all Algebra II teachers. Elementary school teachers received two dull days of training – one day for ELA and one day for mathematics, while secondary teachers received one full day of training.

Phase IV: Incorporation (August 2011-May 2012)

Phase IV focused explicitly on implementation of the Common Core in the classroom. To that end, HIDOE used training sessions, weekly webinars, and the standards toolkit website to deliver training through a train-the-trainer model. Set teams of teachers, content leaders, and administrators from each complex area received professional development sessions, and resources for running school level trainings.

During Phase IV, HIDOE redesigned the Hawaii standards toolkit website to provide a platform for delivering information and resources on the Common Core. The website has since...
become a robust clearinghouse of both general and Hawaii-specific Common Core resources. Weekly webinars, focused on formative instructional practices and shifts in the Common Core are also posted on the standards toolkit website. Examples of webinar topics include:

- Using Data to Improve Instruction Reports (formative assessment) to Inform Instruction;
- Data Teams Roles & Functions;
- Incorporating Scientific Inquiry through a STEM-based Curriculum; and
- The Written Argument.

To culminate phase IV, OCISS staff conducted a Common Core “road show” for complex area curriculum leads and K-12 school staff. Between late January and February 2012, eight training sessions occurred across four islands. A similar evaluation and feedback instrument was submitted by each participant immediately following the sessions, containing three items on a 4-point Likert scale and a comments section. The evaluation tested key ideas on

- The major shifts in the Common Core State Standards;
- The K-2 Formative Reading Assessments; and
- The Common Core Resources connected to the Standards Implementation Process Model.

A total of 419 participants attended the trainings, 312 of whom completed surveys that show the following:

**Teachers’ Understanding of Common Core (percent reporting moderate or high understanding on a 4-point scale):**

<table>
<thead>
<tr>
<th></th>
<th>I understand the Common Core instructional shifts</th>
<th>I understand K-2 formative reading assessment</th>
<th>I understand the resource set for the Common Core</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Before Sessions</strong></td>
<td>84 percent (1 or 2)</td>
<td>79 percent (1 or 2)</td>
<td>75 percent (1 or 2)</td>
</tr>
<tr>
<td><strong>After Sessions</strong></td>
<td>87 percent (3 or 4)</td>
<td>85 percent (3 or 4)</td>
<td>89 percent (3 or 4)</td>
</tr>
</tbody>
</table>

**Phase V: Sustainability (August 2011-Ongoing)**

Phase V will support all educators to realize full implementation of the Common Core by 2013-2014. During this phase, HIDOE is training principals to conduct job embedded professional development for all teachers, training sessions with partner organizations, and additional resources and support materials.

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10 Sessions occurred on only four islands for logistical reasons. Complex area curriculum leads from all islands were invited.
The hallmark of Phase V is an ambitious plan to provide job-embedded professional development for all teachers across the State via six elementary and five secondary school professional development protocols. In elementary schools, the protocols are designed for all teachers and focus on:

- Research-based strategies for effective, standards-based instruction that includes clear targets and descriptive feedback;
- Understanding the structure of the Common Core and implications for scaffolding instruction;
- Text complexity;
- Written opinion;
- Standards for mathematical practices; and
- Mathematics learning progressions.

In secondary schools, all teachers will be trained on a protocol focused on research-based strategies for effective, standards-based instruction. The remaining protocols are broken into three strands:

- English language arts strand (for ELA teachers): structure of the Common Core for ELA, text complexity, and written argument I and II;
- Mathematics strand (for mathematics teachers): structure of the Common Core for mathematics, modeling in mathematics, and learning progressions; and
- Literacy across the content areas strand (for content area teachers): structure of the Common Core for literacy in history/social studies and technical subjects, text complexity, and written argument I and II.

OCISS trained all principals on the protocols during the summer of 2012. Principals will implement the protocols, based on a sequence recommend by OCISS, during the 2012-2013 school year. Each protocol includes evaluation questions and resources for implementation in the classroom. OCISS will monitor the evaluation data on an ongoing basis to inform any changes to the protocols and to identify areas where additional support is necessary. For subsequent years, OCISS plans to develop and disseminate additional professional development protocols that address access and learning needs specific to special populations. OCISS is working with the CSAO to hold a similar training session for public charter school principals.

Career technical education (CTE) teachers will receive additional training to link content and industry standards to classroom instruction. Using Stanford University’s Design Thinking process, teachers collect feedback from students and industry professionals on the Common Core and CTE career pathway course standards. This feedback will support the redesign of CTE classroom curriculum so that it addresses standards and better engages students.
External Partners

Working with the Common Core Institute, HIDOE is training 40 Common Core “experts.” This team provides support to schools to effectively implement the Common Core. The Common Core Institute also partners with HIDOE to run week-long summer institutes for school teams, including ELL and special education teachers. The “experts” take part in a yearlong professional development experience that includes face-to-face practica, bimonthly web-based lectures, and professional readings. Institutes began in July 2012.

To continue to build capacity at the complex areas and on the content panels, HIDOE is partnering with Student Achievement Partners (SAP), a nonprofit organization committed to supporting quality implementation of the Common Core. In December 2012, SAP sent a team to work with Hawaii support staff and teachers on the content of the Common Core, strategies for aligning curricular materials and basal training. The training consisted of two days focused on mathematics and three days focused on ELA. Trainers will include writers of the Common Core standards.

Finally, as part of Phase V, OCISS has created a working group to coordinate professional development efforts across ELL, SPED, ELA, Mathematics, Science, and Social Studies. The working group is meeting to strengthen professional development, beginning with the offerings for the 2013-2014 school year.

Efforts related to Common Core professional development to bridge the gap between K-12 and higher education are at the end of this section.

Professional Development to Support English Language Learners (ELLs)

Hawaii is committed to supporting the success of all students, including ELLs by 2013-2014. Since the 2009-2010 school year, the State has realized significant gains in ELLs’ academic achievement, largely due to the ongoing systemic reforms listed above. After a period of relatively stable test scores for active ELL students, the percentage of ELLs that achieved and exceeded proficiency in reading and mathematics rose significantly for each of the past three school years.

Figure 1A: Reading Proficiency of Recently Exited ELL Students
Figure 1B: Reading Proficiency of Active ELL Students

Figure 1C: Mathematics Proficiency of Recently Exited ELL Students
To integrate ELL instructional strategies into professional development offerings, OCISS restructured its internal planning groups to include cross-functional teams consisting of student support specialists and content area, ELL, and special education (SPED) teachers. ELL and SPED teachers will partner with content area teachers to provide coordinated training on the Common Core and the use of aligned WIDA training tools such as the 2012 Amplification of the English Language Development Standards. This approach to professional development ensures that all students receive high quality instruction and intervention strategies appropriate for their individual needs, to maximize learning, and to eliminate academic achievement gaps.
Specifically, HIDOE is implementing four professional development models with the goal of improving instruction for ELLs:

**Classroom Instruction that Works for English Language Learners**
Since 2010, the Hawaii ELL program has held professional development sessions on the Classroom Instruction that Works for English Language Learners program. These sessions were held in partnership with Mid-continent Research for Education and Learning (McREL). The training series applies nine categories of widely used research-based instructional strategies to the five stages of language acquisition to successfully engage and raise the achievement of ELLs in general education settings.

**Guided Language Acquisition Design (GLAD)**
The GLAD trainings focus on supporting educators in providing research based instructional strategies for delivery academic content and language using an integrated blended literacy approach. The training has been offered statewide and targeted to schools that are struggling with supporting ELL students. Hawaii is developing a cadre of GLAD trainers to meet demands from the field for additional GLAD training and support.

**Multilingual, Cross-cultural, and Academic Development Program (MCAD)**
To provide all teacher candidates with the support and background necessary to provide instruction for English language learners, HIDOE worked with TECC to create the Multilingual, Cross-cultural, and Academic Development Program (MCAD). MCAD will support the preparation of all teachers to provide instruction aligned to the Common Core with the requisite knowledge and skills to work with ELLs. The courses are designed for in-service teachers. Course content is aligned with the InTASC Model Core Teaching standards designed by the Council of Chief State School Officers. Moving forward, OCISS is working with the schools of education to use the MCAD to establish criteria for other institutions to develop programs that will ensure in-service teachers are prepared to work with ELLs.

**Sheltered Instruction Observation Protocol Model**
The State ELL program has also provided teachers with professional development on sheltered instruction for ELL students since 2002. The Sheltered Instruction Observation Protocol Model is a research-based model designed to promote learning for all students, especially ELLs. The intent of the model is to embed critical features of high quality instruction for English Learners in content area teaching. The SIOP Model is a framework meant to bring together a school’s instructional program with organizing methods and techniques, and ensure that effective practices are implemented.

An initial introduction to the amplified WIDA standards and their role in supporting implementation of the Common Core will be included in the OCISS Common Core 11

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11 This partnership began in 2003.
professional development. In response to Title III findings, principals will deliver this integrated professional development to their staff as part of Phase V of Common Core implementation (described above).

The WIDA training will use ongoing online asynchronous supports and in-person professional development opportunities to support the delivery of Common Core training tools. State and complex area staff will provide school level training in accordance with the principals’ Common Core training implementation plan.

Moving forward, HIDOE will provide all teachers access to their students’ English language proficiency (ELP) levels. Access to this information will provide the necessary baseline information for teachers to identify appropriate differentiation strategies and guide instruction. In preparation, the ELL and Title III team has created an online training module that supports teacher understanding of how to interpret ELP levels.

**Professional Development to Support Students with Disabilities**

To support achievement of students with disabilities (SWDs), HIDOE has launched multiple professional development and training initiatives. First, during the 2011-2012 school year, all district personnel received professional development on assessment aligned to the Common Core and evaluation, and eligibility training relative to SWDs. In 2012-2013, all specialized services personnel will receive training on similar topics. The trainings emphasize the connection between curriculum, Common Core, and assessments that are used to identify SWDs and to develop subsequent education plans.

HIDOE is also implementing a statewide initiative to develop model implementation and training sites – Centers of Educational Excellence (CEEs) on Inclusive Practices and Access to Common Core. In the first year, three schools were selected as target transformation sites. Each site receives targeted technical assistance and coaching through a six-step implementation process.

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12 “Specialized services personnel” refer to occupational therapists, physical therapists, speech-pathology therapists, school psychologists, clinical psychologists, and behavioral health specialists.
To expand implementation statewide, OCISS is currently developing a standard of excellence framework, process tools to support continuous improvement, and targeted training resources. Ultimately, these schools will align with the school improvement/accreditation process. With support from state level site leads and complex area staff, schools will use the framework to identify and prioritize needs relative to SWDs and create action plans for addressing those needs. The standard of excellence framework is designed for schools to use as an implementation rubric, focusing on indicators in four quadrants: educational infrastructure; instructional capacity; school culture and leadership; and family and community partnerships.
In addition to the framework, HIDOE is developing tools and resources for all schools and, ultimately, for the community. For example, as an extension of the Instructional Capacity quadrant, HIDOE has designed an action plan to begin development and rollout of implementation rubrics, support tools, and training modules for each of the instructional capacity indicators (listed in graphic above). The action plan is designed as a professional development opportunity for schools that are not targeted CEE transformation sites. The instructional capacity modules focus on the following indicators of success:

- Standards Focused IEPs – Students with IEPs receive instruction and IEPs that are aligned with rigorous grade-level standards such as the Common Core;
- Supplementary Aids/Supports and Accommodations - Students with disabilities have meaningful and effective supplementary aids and supports to enable access to the general education curriculum;
- Evidence Based Strategies - All teachers use evidence-based instructional strategies;
- Universal Design for Learning – All teachers design lessons ensuring accessibility for all students;
- Formative Instruction - All teachers use data to regularly review student progress and inform educational decisions;
- Consultation and Collaborative Teaching Strategies - Services for students with IEPs are provided through collaborative service delivery options; and
- Higher Level Thinking - Learning opportunities that require higher levels of cognitive demand are incorporated into instruction for all students.

To support implementation that results in change to instructional practices, OCISS employs a tri-level approach to professional development. In other words, the State, complex areas, and schools share a constancy of purpose and ownership. Training methodologies include information training with follow up demonstration and job embedded monitored practice. This “train-the-trainer” approach includes a hierarchy of mentoring where the State provides coaching to the complex areas and the complex areas provide coaching to schools. The modules will be implemented over two phases. Phase one will occur during 2012-2013 school year and cover modules 1-4. Phase two will occur during the 2013-2014 school year and cover modules 5-7.

The standard of excellence framework, process tools for continuous improvement, and targeted training resources that are developed through CEEs will be accessible and intended for use by all schools across the state. The results of the CEEs project will ultimately set the standard for best practices on educating SWDs in a general education setting to achieve the rigorous college- and career-ready goals of the Common Core.

Since submission of the original application, HIDOE has continued implementation of the CEEs. Additional information on the project results to date and plans for future work are described more fully in the ESEA Flexibility monitoring documents.
Aligning Instructional Materials to the Common Core State Standards

Full implementation of the Common Core requires high quality instruction and assessments, as well as aligned curricular materials that engage students in meaningful learning. When coupled with high quality instruction, curricular materials are teachers’ tools for making the Common Core come alive in the classroom. HIDOE has implemented a multi-pronged approach to support the purchase and use of high quality curricular and instructional materials that are aligned to the Common Core.

First, using the data from the HCPS III and Common Core gap analysis, content area experts in OCISS developed curriculum frameworks for mathematics and ELA. The curriculum frameworks serve as statewide curriculum maps that further explicate the Common Core content and skills that should be taught and mastered, conceptual understandings, domain-specific pedagogy, and suggested interdisciplinary STEM-based curricular and instructional approaches. They include Hawaii’s revised General Learning Outcomes (GLOs) and criteria for assessing student proficiency.

HIDOE completed multiple rounds of instruction materials reviews and selected several packages for statewide adoption. The contracts with the curriculum vendors include free professional development for each purchasing school.

HIDOE has also posted additional instructional resources and tools on the standards toolkit website, including:
- Videos of classroom learning episodes that demonstrate teaching and learning aligned to the Common Core;
- A series of webinars addressing the major shifts and themes in the Common Core and supportive practices such as formative assessment and data teams;
- Sample curriculum units that are aligned to the Common Core;
- Sample formative assessments such as performance tasks;
- Mathematics grade band overviews and domain progressions; and
- Links to high quality materials from national organizations and other education agencies in other states.

OCISS will continue to post classroom video episodes, model lesson plans, webinars, and resources and tools from national organizations and other states.

To support ELL teachers, HIDOE is using a WIDA developed screening tool for reviewing materials alignment to the WIDA standards. The tool is designed to offer a process for publishers, independent correlators, and state education agencies to determine alignment of textbooks, ancillary materials, online resources, and other instructional materials.
Expanding Access to Higher Education Learning Opportunities

All of Hawaii’s students have access to courses that prepare them for college and careers. Courses include Advanced Placement (AP), Early Admit, Running Start (RS), and Dual Credit Articulated Program of Study (DCAPS) to the University of Hawaii system. Students can access additional postsecondary courses through online options such as the State’s e-school. HIDOE is also working to align CTE Career Pathways with programs of study at Hawaii community colleges; allowing CTE students to earn free community college credits as part of the DCAPS agreement.

In addition to courses, HIDOE works with Hawaii P-20 to use Federal discretionary grants to provide subsidies that increase access to higher education for low-income students. The College Opportunities Program, TRIO, Upward Bound, and GEAR UP programs support low achieving students opportunities for college. Both Running Start and Jump Start Programs allow students who have completed graduation requirements to enroll in the University of Hawaii system. From 2002 to 2012, the GEAR UP Program provided qualifying low-income students with $663,857 to support 1753 tuition and book subsidies. In the Jump Start Program, four partner schools provided $28,530 to subsidize tuition for 13 students. The College Access Challenge Grant provided $5,739 in book subsidies for each student and provided $2,746 in additional support services.

HIDOE has leveraged its Federal Advanced Placement Incentive Program (APIP) grant to grow a robust AP program at 25 secondary schools, representing 56% of the State’s high schools. Through educator professional development, student preparation, business/community involvement and 21st Century learning opportunities, Hawaii will expand AP access and success further for nearly 14,000 low-income students (nearly 30,000 total students). This work will help ensure that low-income and underrepresented students have access to high quality AP courses and support systems that promote their educational success.

As part of the APIP grant, OCISS staff are working to provide the supports and resources necessary to build a core of “Master AP Teachers” who have developed AP curriculum for Saturday preparation sessions in various content areas. The core of master teachers will mentor AP STEM teachers and increase educator effectiveness as schools increase their STEM offerings. These highly qualified and experienced teachers will build a sustained, internal training capacity for all high-poverty campuses. Teachers with at least three years of experience teaching AP courses and with at least 65% of students achieving examination scores of 3 or higher will become “Master” AP teachers. Master AP teachers will provide guidance to supplement online/virtual training, assist with instructional resources, develop tools and course content, and provide AP teachers with targeted feedback. The emphasis will be upon science, mathematics, and engineering AP courses.
To date, the master teachers have developed three mediated courses – Calculus, Environmental Science, and Physics – for teachers to deepen their understanding of the content and pedagogy of each AP course. The mediated courses are available online for beginning AP teachers. By the conclusion of the project in August 2014, OCISS plans to have at least 35 Master AP Teachers.

To create a more robust pipeline of college- and career-ready course offerings, HIDOE is piloting College Board’s Pre-AP curriculum (Spring Board®). Lessons learned from the pilot schools will be shared with and replicated in schools across the State in future years. Planned College and AP Awareness Nights help students and parents better understand the college application, financing, and financial aid processes, as well as the benefits of AP for students’ college planning and preparation. Expansion of Brain Camp and Saturday AP Prep Sessions provides direct students supports, motivates students to consider college, provides the skills and resources to improve their academic success, and creates intensive and focused opportunities to succeed in AP courses. Implementation of online learning experiences will create communities of practice mediated by trained and informed administrators to provide timely guidance and accurate information through online education.

The impact of these efforts is reported each year by Hawaii P-20 through the annual College and Career Ready Indicators Report. The reports contain data on high school outcomes such as AP course taking, SAT scores, college enrollment, and the percent of students that require remediation in college-level mathematics and English. Reports are produced for every high school, complex area, and the state as a whole.

**Bridging the Divide Between K-12 and Higher Education**

Hawaii has a strong history of efforts to align K-12 and higher education, facilitated by the State’s active participation in the American Diploma Project and the Hawaii P-20 Council. Past efforts include a cross-sector data exchange and analysis via Cal-PASS; agreement on using high school Algebra II test results for placement at UH; a project to develop exemplars of high school exit/college entry level writing; the development of bridge English courses to prepare graduates for college level writing; collaboration with California State University’s Early Assessment Program; and a series of summits with K-12 and higher education faculty on to address students’ mathematics performance and transition issues. Past Core to College projects have also resulted in agreement from the University of Hawaii system to use Smarter Balanced test results for college placement.

Moving forward, HIDOE is supporting two Hawaii P-20 initiatives that focus on implementing the Common Core and bridging the gap between K-12 and higher education.

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13 There are currently 14, after the end of the first year.
These future facing projects include communications campaigns tying Common Core and higher expectations to a statewide degree goal.

**Strengthening Teacher and Principal Preparation Programs**

Professional development for aspiring teachers and principals must prepare all educators to teach to the Common Core State Standards. HIDOE is working closely with TECC to bring together teacher education institutions from across the islands. Hawaii educational specialists have presented the State’s Common Core transition plan on several occasions and addressed the teacher education faculties of several universities during the Fall of school year 2012-2013.

As part of a collaborative professional development experience led by the California University Expository Reading and Writing Program, Hawaii post-secondary English faculty will team with trained K-12 English teachers to provide ongoing training and support to Hawaii’s expository writing teachers. Ultimately, the training will help ensure students are successfully placed into credit bearing English courses after high school. Work will begin in Fall 2012 with three symposia across the State. Topics for the symposia include expository writing, community college articulation, and general implications for higher education.

On September 21, 2012 Hawaii P-20 and the University of Hawaii convened a summit with more than 140 representatives from the State’s public and private postsecondary institutions to strengthen the alignment between K-12 and Higher Education around the Common Core State Standards. Participants identified cross-sector alignment work in between high schools and colleges around English and math that is already underway. In addition, state K-12 and higher education leaders affirmed the national charge by the Council for the Accreditation of Educator Preparation to increase content preparation specifically related to the Common Core. In response, teacher preparation programs in Hawaii have begun working to meet this challenge in advance of the next program approval cycle which will be a required element of program approval by the Hawaii Teacher Standards Board.

To provide all teacher candidates with the support and background necessary to provide instruction for English language learners, HIDOE has worked with TECC to create the Multilingual, Crosscultural, and Academic Development Program (MCAD). MCAD will support the preparation of all teachers to provide not only instruction aligned to the Common Core, but also the requisite knowledge and skills to work with ELLs. The courses are designed for in-service teachers. Course content is aligned with the InTASC Model Core Teaching standards designed by the Council of Chief State School Officers. Moving forward, OCISS is working with the schools of education to use the MCAD to establish criteria for other institutions to develop programs that will ensure in-service teachers are prepared to work with ELLs.

14 This partnership began in 2003.
Hawaii’s institutions of higher education, public and private, are pursuing strategies for embedding the Common Core in the teacher preparation programs.

- Chaminade University: the teacher preparation program at Chaminade has embedded the Common Core in the lesson planning process in all methods courses. The University also uses the Pathways to the Common Core Standards textbook as part of the language arts methods courses.

- Hawaii Pacific University (HPU): teacher candidates at HPU are incorporating the Common Core in their lesson plans, unit plans, and teacher work samples. In spring 2013, the HPU Assessment Committee will revise the lesson, unit, and teacher work sample templates to explicitly include the Common Core. Simultaneously, the Curriculum Committee will incorporate the Common Core into the methods and curriculum courses.

- Kahuawaiola: the indigenous teacher preparation program at Kahuawaiola is approaching the Common Core with multiple strategies. First, the school has two semester long courses, one focusing on the reading and math standards with core content pedagogy courses and one focusing on writing skills and the integration of literacy standards into social studies and science. The courses are designed for students to take in sequence. Kahuawaiola is also working to realign the teacher preparation program goals with the Common Core.

- University of Hawaii at Hilo (UH Hilo): UH Hilo, has embedded the Common Core in the elementary and secondary teacher preparation program and in the school’s methods and planning courses. The school realigned the content of the English language arts and mathematics content courses for elementary teacher candidates to the Common Core. The English language arts course for secondary teacher candidates focuses on the instructional shifts in the Common Core. Secondary mathematics teacher candidates must also complete a new geometry course. All methods and planning courses are also aligned to the Common Core.

**Principals**

The Hawaii Department of Education oversees the State’s principal preparation program directly. Specifically, the Department’s Professional Development and Educational Research Institute (PDERI) is the division responsible for leadership development of school administrators. PDERI runs pipeline training programs for teacher leaders, aspiring administrators, vice principals and new principals. Each program includes ongoing professional development opportunities which promote the capacity of instructional leaders to effectively manage the transition from Hawaii’s current academic standards to the Common Core. For the vice principal certification program and New Principal’s Academy in particular, there is an added curricular emphasis on motivating and preparing teachers for the Common Core State Standards. For example, all new principals participate in monthly, day-long seminars on topics such as Supporting Teachers’ Growth, Promoting College and Career
Readiness, and Transitioning to the Common Core. Here they explore strategies to move teachers from a basic to a distinguished level of teaching, and how to align Common Core implementation with effective delivery of a new teacher evaluation system.

PDERI training modules focus on instruction and promoting school improvement through shifts in school culture. Related modules on the use of data, professional learning communities, formative instruction, and Charlotte Danielson’s Framework for Teaching all embed elements of the Common Core State Standards to deepen the understanding of instructional leaders on the new standards. Administrators build skills and practices to ensure high quality teaching and learning as they engage in professional conversations with colleagues, apply knowledge and theory from university coursework, and hone their skills through reflection and coaching by mentors.

PDERI also organizes an annual symposium to bring together teams of leaders to share their work, systems, and processes related to Common Core implementation. Research-based best practices shared at the symposium inform schools’ Academic Financial Plans as they strive to address student success, staff success, and systems of support.

**Evaluation of Current Assessments to Increase Rigor and Alignment**

Hawaii has a variety of assessment types that will continue through the transition to Common Core. The State administers a high stakes summative test – the Smarter Balanced Assessment in English and is developing a Native Hawaiian language version of Smarter Balanced (for grades 3 and 4); an English language proficiency assessment for English language learners; performance-based assessments tied to the CTE pathway of studies; and end of course exams. As such, the State has begun work to align assessment systems to the Common Core and, in some instances, bolster existing offerings to provide richer data on student performance.

**Hawaii State Assessment**

To transition to the Common Core and subsequent Smarter Balanced assessment in a manner that is fair and reliable, HIDOE administered a bridge assessment in the 2013-2014 school year. In Summer 2012, HIDOE identified grade levels where minor changes, such as the addition of more Common Core aligned items, are necessary. For grades where the HSA examination has little to no alignment with the Common Core, HIDOE worked with its vendor, American Institutes for Research, to develop test items aligned to the Common Core. Hawaii has also implemented a suite of additional college- and career-ready aligned assessments to compliment its high stakes summative test. Details on this assessment are provided in Principle 2 of the application.

To support State's Hawaiian Language Immersion Programs (HLIP), HIDOE administered the HSA in Native Hawaiian for grades 3 and 4. Initially, assessment items were developed using direct translation, which was found to not be a highly effective means of assessment. HIDOE
is currently working with the University of Hawaii, Manoa and Native Hawaiian community stakeholders to develop an authentic Common Core aligned assessment in Native Hawaiian. HIDOE secured a double testing waiver from the US ED for 3rd and 4th graders who are field-testing the Hawaiian language arts and math assessment in spring 2015. As tests are developed, field tested, and peer reviewed, HIDOE looks forward to ongoing engagement and support from USED on implementation and reduction of testing redundancy to ensure that HIDOE can adequately meet federal requirements and provide appropriate educational services through HLIP. Additional information on the double testing waiver is available from the U.S. Department of Education.

English Language Proficiency
For ELLs, annual ELP assessment results are used to establish whether a student has demonstrated English Language Proficiency. The ELP exit level was set based on a study that reviewed ELP levels and content assessment scores of ELLs. When HIDOE moves to the SBAC assessments, the State may further adjust or validate the proficiency targets through a subsequent study.

Career and Technical Education
All CTE courses will also have course-specific, standards-based, online exams that inform instruction and program improvement. In addition, students completing a CTE program of study can also participate in performance-based assessments. Both assessments are used to determine student achievement of proficiency for CTE career pathway standards and benchmarks, along with CTE certificate(s) of recognition. Students who qualify for State recognition can also compete to receive recognition on a national level through participation in Career and Technical Student Organizations (CTSO) such as SKILLSUSA, DECA, and an Association of Marketing Students.

End of Course Exams (EOC)
HIDOE offers EOC assessments for Algebra I, Algebra II, Biology, and U.S. History. For school year 2014-2015, EOCs are in Algebra I and US History are optional, but available to all schools. In school year 2015-2016, the Algebra II EOC will also become optional but available. These shifts are based on a thorough assessment portfolio review process, in an attempt to streamline the mandatory assessment portfolio and develop guiding principles for future assessment work. As part of the assessment review process, complex area superintendents and principals provided feedback that the EOCs were helpful tools, but should be made available as opposed to made mandatory.

Preparing Teachers of SWDs Whose Students May Take an AA-MAAS
Hawaii does not administer an alternate assessment based on modified academic achievement standards. Hawaii administers an alternate assessment based on alternate academic achievement standards. The terms modified academic achievement standards and alternate
academic achievement standards are defined at 34 CFR 200.1 (State responsibilities for developing challenging academic standards).

**Roles and Responsibilities**

The Assessment and Accountability Branch (AA) is responsible for developing and administering the Common Core assessments in conjunction with other states in the Smarter Balanced Assessment Consortium. AA also administers the EOCs and will conduct a usage study during school year 2015-2016 to determine future availability.

OCISS is responsible for leading implementation and related professional development efforts tied to the Common Core, college- and career-ready diploma requirements, standards-based grading, and access to higher education opportunities.

The Policy, Innovation, Planning, and Evaluation Branch (PIPE) serves as the liaison with the Hope Street Group Teacher Fellowship. PIPE is also responsible for moving forward the next steps identified by the Hope Street Group Teacher Fellows. For example, PIPE is coordinating with HSTA on the joint professional development workgroup and using the input from the teacher fellows to develop high level BOE policies and inform DOE procedures regarding future instructional materials reviews.

**Expectations for Charter Schools**

Consistent with current State law, all charter schools will implement the State’s adopted academic standards (Common Core). Implementation efforts should result in curriculum and instruction shall be aligned to the Common Core. Charter schools that are not Priority Schools retain the autonomy to select a particular curricular and/or instructional approach so long as they are aligned to the Common Core. The authorizer, by way of a charter’s initial application and subsequent reauthorization process, approves such approaches. HIDOE will provide charter schools with the same relevant resources and supports afforded to HIDOE-operated public schools. However, the charter schools are not required to participate and may seek professional development independent of what HIDOE provides, at their expense.
### 1.C Develop and Administer Annual, Statewide, Aligned, High-Quality Assessments That Measure Student Growth

Select the option that pertains to the SEA and provide evidence corresponding to the option selected.

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| - The SEA is participating in one of the two State consortia that received a grant under the Race to the Top Assessment competition.  
  i. Attach the State’s Memorandum of Understanding (MOU) under that competition. (Attachment 10) | - The SEA is not participating in either one of the two State consortia that received a grant under the Race to the Top Assessment competition, and has not yet developed or administered statewide aligned, high-quality assessments that measure student growth in reading/language arts and in mathematics in at least grades 3-8 and at least once in high school in all LEAs.  
  i. Provide the SEA’s plan to develop and administer annually, beginning no later than the 2014–2015 school year, statewide aligned, high-quality assessments that measure student growth in reading/language arts and in mathematics in at least grades 3-8 and at least once in high school in all LEAs, as well as set academic achievement standards for those assessments. | - The SEA has developed and begun annually administering statewide aligned, high-quality assessments that measure student growth in reading/language arts and in mathematics in at least grades 3-8 and at least once in high school in all LEAs.  
  i. Attach evidence that the SEA has submitted these assessments and academic achievement standards to the Department for peer review or attach a timeline of when the SEA will submit the assessments and academic achievement standards to the Department for peer review. (Attachment 7) |

Hawaii has a robust history of implementing college- and career-ready standards and
assessments, as evidenced by student performance on the Hawaii State Assessment (HSA) and the NAEP and by evaluations such as Achieve, Inc’s review of the HSA. In the 2009-2010 and 2010-2011 school years, Hawaii made a strategic decision to improve the HSA by migrating to an online, computer-adaptive format. Online testing provides more flexibility to schools by allowing students up to three opportunities to take the mathematics, reading, or science assessment during the seven-month testing window. Scores are available immediately as students complete the test, providing immediate feedback and allowing teachers to better target their instruction.

HSA items are rigorous and aligned with college- and career-ready expectations. Recognizing this, Delaware and Oregon have formally partnered with Hawaii to share copyrighted materials that increase each state’s pool of assessment item. HIDOE has also received permission from the Organization for Economic Cooperation and Development to embed Programme for International Student Assessment (PISA) items directly within the HSA.

Given Hawaii’s commitment to online computer-adaptive testing, joining the Smarter Balanced Assessment Consortium (SBAC) was a natural next step for the State (Attachment 10). SBAC developed a comprehensive assessment system that includes summative, online computer-adaptive assessments for use as State, district, and school accountability instruments; optional interim assessments to determine student progress to mastery throughout the school year; and formative assessment tools and processes for teachers. As of June 28, 2012, 24 states participate in SBAC, including: California, Connecticut, Delaware, Hawaii, Idaho, Iowa, Kansas, Maine, Michigan, Missouri, Montana, Nevada, New Hampshire, North Carolina, North Dakota, Oregon, Pennsylvania, South Carolina, South Dakota, Vermont, Washington, West Virginia, Wisconsin, and Wyoming.

Hawaii is a governing state in SBAC, which represents the highest level of commitment and provides HIDOE with a vote on all policy decisions. State representatives direct the executive committee and participate in ten Smarter Balanced work groups. Each State appoints K-12 and higher education leads to coordinate with the Consortium. As a governing State and voting member in SBAC, Hawaii is responsible for providing representatives on two working groups, approving executive committee members, and participating in final decision-making. Hawaii has exceeded these minimum requirements by:

- Chairing the SBAC test design workgroup charged with leading work to develop test specification and blueprints; pilot and field test specifications which includes computer adaptive testing and simulations; and interim testing system specifications.
- Participating in the technology work group, the reporting work group, the IT architecture work group, and the sustainability taskforce.
- Nominating representatives to participate in the content review, bias/sensitivity review,
and accessibility review committees.

- Dedicating a teacher involvement coordinator who disseminates information on SBAC to the field, shares opportunities for teacher involvement in test development; coordinates educator involvement; determines appropriate, qualified audiences for SBAC communications; and coordinates feedback with SBAC consultants on the final selection and approval of educator participants.

- Establishing a state-level team of technology assessment readiness coordinators to conduct a technology needs assessment of every school and provide regular communication with and training of complex area staff to support the transition to SBAC.

- Serving as one of 11 districts selected to participate in a cognitive lab research project run by SBAC and AIR. This project will examine how students approach and interact with different types of computer-administered assessment items and will inform the development of SBAC assessment items.

The SBAC summative assessment will replace Hawaii’s current HSA high-stakes test in school year 2014-2015 and be delivered during the last 12 weeks of the school year, for grades 3-8 and 11 in ELA and mathematics.

HIDOE also uses SBAC developed interim assessments and formative tools and processes. Both types of assessments will support teachers with data on student progress to mastery of the Common Core. The interim assessments monitor student performance throughout the school year to redirect instruction and resources. The formative tools and processes are designed to be embedded in instruction and serve the dual purpose of reinforcing teaching and learning as well as providing for teacher professional development.

SBAC will provide Hawaii with the resources, expertise, and tools to build the next generation of assessment systems to fully measure the depth and breadth of the Common Core and accurately assess student performance against the standards. By collaborating with other states, Hawaii is able to leverage its resources to create a higher quality assessment than what would be available otherwise. The online, computer-adaptive nature of the assessment means that teachers will continue to receive timely information throughout the school year to identify and respond to their students’ academic needs.

In addition to the Smarter Balanced assessments, Hawaii currently administers a suite of college- and career-readiness assessments (ACT, Explore, and Plan) that are recognized by institutions of higher education, nationwide. This suite of assessments is administered during select grades in all secondary schools. The data inform school performance as well as provide additional measures of student readiness for college and careers. The suite of college- and career-ready assessments is further described in Principle 2 of this application.
Timeline for Transition
The Smarter Balanced assessment will be fully operational in Hawaii for school year 2014-2015, as is consistent with the expectations for participating states. As part of an ongoing effort to reduce assessment burden while maintaining rigor and measurement of student mastery of the state standards, HIDOE will continue to review the state assessment portfolio for areas of potential redundancy in the skills and content assessed and the overall purpose and use of assessments. This process will commence once data from the Smarter Balanced Assessments are available to conduct correlation studies and develop concordance tables between Smarter Balanced at the other assessments in the state assessment portfolio. HIDOE anticipates that this could also have the potential to support complex areas and schools as they make their own decisions about whether or not to require specific additional assessments for their students.

Roles and Responsibilities
Representatives from HIDOE’s AA branch are the primary point of contact for SBAC. AA staff coordinate with staff in other offices, as appropriate, to provide feedback on SBAC documents, materials, and policy decisions. Staff from HIDOE’s Data Governance and Analysis Branch (DGA) work closely with AA to develop the subsequent school reports.

Expectations for Charter Schools
All charter schools will continue to administer the Hawaii State Assessment and, beginning in school year 2014-2015, the Smarter Balanced Assessment. Assessment results, both attainment and growth, shall be a component of all public charter schools’ performance contracts. Charter schools may elect to administer assessments in addition HIDOE’s summative test, as approved by their authorizer. Additional charter specific assessments will not be factored into a public charter school’s index score for the purposes of the state school accountability system (described in Principle 2 of this application). The authorizer may choose to hold charter schools accountable for performance on the charter specific assessments, as is outlined in Act 130, Session Laws of Hawaii 2012.
**PRINCIPLE 2: STATE-DEVELOPED DIFFERENTIATED RECOGNITION, ACCOUNTABILITY, AND SUPPORT**

**2.A DEVELOP AND IMPLEMENT A STATE-BASED SYSTEM OF DIFFERENTIATED RECOGNITION, ACCOUNTABILITY, AND SUPPORT**

2.A.i Provide a description of the SEA’s differentiated recognition, accountability, and support system that includes all the components listed in Principle 2, the SEA’s plan for implementation of the differentiated recognition, accountability, and support system no later than the 2013–2014 school year, and an explanation of how the SEA’s differentiated recognition, accountability, and support system is designed to improve student achievement and school performance, close achievement gaps, and increase the quality of instruction for students.

Hawaii’s NCLB-era accountability system provided differentiated accountability and support for all schools based on (1) student achievement in English/Language Arts and mathematics for all students and all subgroups of students identified in ESEA section 1111(b)(2)(C)(v)(II); (2) high school graduation rates for all students and all subgroups; and (3) school performance and progress over time, including the performance and progress of disaggregated subgroups (Attachment 11).

HIDOE’s original approved application for ESEA Flexibility built upon the Framework by defining a new approach to differentiated recognition, accountability, and supports. Hawaii’s differentiated recognition, accountability, and support system maintains six key components:

1. A focus on the 6 Priority Strategies: Common Core State Standards (known locally as the Hawaii Common Core), Formative Instruction and Data Teams, Comprehensive Student Support System/RtI, Induction and Mentoring, Educator Effectiveness Systems, and Academic Review Teams;
2. Accreditation from the Western Association of Schools and Colleges (WASC accreditation);
3. Multi-indicator classification index comprised of indicators that measure student achievement, student growth, student readiness for college and careers, and student achievement gaps;
4. Annual disaggregated reporting of proficiency and graduation rates across disaggregated subgroups;
5. Methodology and business rules for classifying schools into one of six classification levels; and
6. Tailored supports and interventions that improve the quality of instruction and preparation of students for success in college and the workplace.
All of Hawaii’s public schools, not just those designated as federal Title I schools, will participate in the new accountability system. Since the development of the accountability workbook and subsequent Framework, Hawaii has applied AYP outcomes and resulting NCLB Status for both Title I and non-Title I schools. The State will continue this practice of including non-Title I schools, which will supplement the overall number of Title I schools to be identified.\footnote{Note that the State increased the eligibility threshold for Title I status from 35\% to 47.2\% beginning in the 2013-2014 school year.}

The State Strategic Plan provides the foundation for all of Hawaii’s education reform efforts, including the proposed differentiated recognition, accountability, and support system. The Plan lays out the State’s targets and strategies for student success (goal one); staff success (goal two); and successful systems of support (goal three).

WASC supports the Strategic Plan and the accountability system through its focus on continuous school improvement through a self-study process. Currently, all secondary schools in Hawaii are WASC accredited and, therefore, participate in the WASC process of ongoing school improvement. The State Strategic Plan sets a new direction – to implement this school improvement/accreditation process statewide in every public non-charter school \cite{Attachment 12}.\footnote{Public charter schools may participate in WASC accreditation, but their participation is not required.}

Through collaboration with WASC, HIDOE is providing training for all schools on this new protocol. Pre-implementation activities and professional development began in 2012-2013, with the target of all schools receiving accreditation by 2018-2019. HIDOE is working with WASC to update the accreditation processes to better align with Hawaii’s other school improvement processes. The existing criteria are focused on five categories: school organization; curriculum; instruction; assessment and accountability; and quality support for student personal and academic growth.

The third component of the differentiated recognition, accountability, and support system is the Strive HI Performance System (Strive HI), which includes the Strive HI Index. Data on student achievement in ELA, mathematics, and science; growth as measured by the Hawaii Growth Model in ELA and mathematics; readiness for success in college and careers; and achievement gaps examining current-year gap rate will be employed to calculate a numerical performance index. The rules that govern the calculation of the Strive HI, specifically the gap indicator, require schools to place high priority on lower performing subgroups. In so doing, the differentiated recognition, accountability and support system creates incentives for schools to provide support that is expected to reduce achievement gaps, while ensuring all students are achieving across the performance spectrum of achievement, growth and readiness.
This approach provides a multi-faceted understanding of how well each school is preparing students for success in college and the workplace. Each measure within the Strive HI Index was chosen to reflect priority student outcomes in the State’s Strategic Plan and the unique emphases at the elementary, middle, and high school level. Both the choice of measures and proposed weighting were reaffirmed by the extensive internal and external outreach conducted by HIDOE in drafting the application.

The core purpose of Strive HI is to provide a valid and reliable indication of school performance that can be used to inform further conversations, decisions, and actions to support improvement. As a result, Hawaii believes it is paramount for schools to ensure all students are tested. With the large majority of the Strive HI Index measures based on annual summative assessment results, the exclusion (deliberate or unintentional) of students tested is a threat to the validity of the Strive HI Performance System and the intended use of its results. In order to ensure test results and subsequent Strive HI Index measures are generated from a valid representation of each school’s students, participation rates are monitored and non-participants in any disaggregated subgroup not meeting the participation rate AMO are counted as non-proficient.

The fourth component of the proposed differentiated accountability system involves the disaggregated reporting of student performance. The Strive HI Performance System, along with ESEA Flexibility criteria drive school classifications; however, in order to effectively empower schools to identify and track necessary supports and resources, performance data must be readily accessible. For the purposes of ESEA Renewal, HIDOE will continue to publicly report the performance of all major subgroups (e.g. African-American, White, Asian Pacific Islander, Hispanic, American Indian, economically disadvantaged, English language learners, students with disabilities) and the approved approach for reporting Pacific Islander, Asian, and Native Hawaiian into discreet subgroups. The scope of data reported will include the Strive HI indicators, other key school variables, and applicable normative as well as standardized performance targets.

The fifth component of the proposed accountability and support system draws primarily upon the Strive HI to classify schools into one of six performance levels within school level specific distributions:

- Level 1: Rewards (termed hereafter as “Recognition);
- Level 2: Continuous Improvement: Achieving
- Level 3: Continuous Improvement: Progressing
- Level 4: Focus;
- Level 5: Priority ; and
- Level 6: Superintendent’s Zone.

*Recognition* Schools, are considered the top performing/progressing schools in the state and will
be publicly recognized for their accomplishments and earn greater administrative flexibility. Subject to legislative appropriation, Recognition Schools may also earn monetary awards in the form of the Strive HI Awards. Based directly on input from principals and other stakeholders, HIDOE proposes eliminating the 5% cap on Recognition Schools. With the transition to the Smarter Balanced Assessment, HIDOE will analyze the results of the new tests to ensure that schools are recognized appropriately for their achievements.

**Continuous Improvement:** Based directly on input from principals and other stakeholders, HIDOE proposes dividing the Continuous Improvement category into two subsections: Achieving and Progressing. Achieving Schools are defined as schools that have made substantial achievements in performance. Progressing Schools may have shown improvements in performance, but need targeted supports to continue to progress. These schools will be asked to draw from a menu of supports to target specific student subgroups and areas for improvement to include in their annual Academic Plan (Attachment 13). Support and accountability for Focus and Priority Schools are detailed below. The thresholds for identifying Achieving and Progressing Schools will be determined based on analysis of the new state assessments results.

The sixth component in the system provides specific, differentiated supports and interventions to the bottom 5% and the next 10% of schools designated as Focus, Priority, and Superintendent’s Zone that collectively comprise the lowest performing schools in the state. By identifying schools as a Focus, Priority, or Superintendent’s Zone school, the State is able to provide targeted supports and interventions, based on the State Strategic Plan and the U.S. Department of Education’s (USED) seven turnaround principles. To target the appropriate supports and interventions, HIDOE’s School Transformation Branch (STB) will coordinate a team to conduct an external comprehensive needs assessment (CNA) that draws upon the objectives, strategies, and targets in the State Strategic Plan and identifies specific areas of needed improvement. From there, Focus Schools must choose from among a menu of supports and provide a detailed improvement strategy within their Academic Plan. Priority Schools must implement interventions that address all of the turnaround principles contained within the menu of supports and reflect these efforts within the Academic Plan.

Focus and Priority Schools also face increased pressure for results. In addition to the CNA process, both classifications trigger more intensive academic and financial planning processes and increased performance scrutiny through ongoing monitoring. For those schools that fail to make measurable improvements and exit status, the State will invoke increasingly directive correction actions. Examples include shifting administrative responsibility from the complex area to the State, or dramatic reorganization, which may include, but is not limited to, school closure or restaffing. By invoking this authority, the State recognizes that certain schools simply

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17 This attachment is the prior academic plan template. Current plan templates have been provided during monitoring reports and are available upon request.
lack the conditions for fundamental improvement and that the complex area is insufficiently
staffed to meet the needs of an intensive, dedicated turnaround effort. In these situations, the
State will assume administrative responsibility, replacing staff as needed, rigorously
implementing proven curricular interventions, and clustering the Superintendent’s Zone schools
to build their collective capacity. Additional information on the STB is contained within the
section on Priority Schools.

Roles and Responsibilities
Representatives of HIDOE’s Assessment and Accountability Branch are the main points of
contact for overseeing the administration of a high quality assessment system statewide and the
data calculation, validation, and reporting required in the proposed accountability system. The
Office of Curriculum, Instruction, and Student Support (OCISS) will oversee the menu of
supports and interventions, while the State’s new School Transformation Branch will oversee the
support and interventions for Title I schools, School Improvement Grant schools, Complex areas
to support their Focus Schools, and Priority Schools.

Notes on Transition
Hawaii is administering new ELA and mathematics assessments during the second semester of
school year 2014-2015 school year. As a result, there are a number of transitions issues that
affect the calculation of the Strive HI Index for school year 2014-2015 results as well as the
initial classification of schools. In addition, the timing of the renewal application approval is
such that schools would have insufficient notice of any changes to the Strive HI Index prior to
the conclusion of the current school year. During this time, HIDOE requests that:

- Annual Measurable Objectives (AMOs) based upon proficiency targets for English
  language arts and mathematics be replaced with new targets based on the baseline data
  that will be available in the summer of 2015.
- Specific measures (i.e., two-year gap reduction) or classification exit criteria that
  compare assessment results from 2015 to assessment results from previous years, will be
  treated as missing data.
- Schools will not be reclassified to lower classifications in advance of school year 2015-
  2016 school year based on Version 1.0 Strive HI Performance System that was approved
  in May 2013. However, schools may be reclassified to a higher level, if they meet the
  necessary criteria. HIDOE will recommence statewide classification of schools after
  Schools using data from the 2015-2016 results as detailed in Version 2.0 Strive HI
  Performance System that is detailed below for school year 2016-2017 implementation.

In developing the Renewal application, and considering proposals for how to address
classifications for school year 2014-2015 only, HIDOE reviewed the Strive HI results from
school year 2012-2013 and found that there is potential for the total number of schools in Focus
to be close to dipping below 10% of the number of Title I schools in the state. This is not a clean
1:1 comparison with what this year's data could look like. HIDOE is confident moving forward
that worst case; HIDOE would be 1-2 schools shy of 10% and would need to request some flexibility from USED.

However, this situation reinforces the strength of the Strive HI Performance System; specifically, the structures in place to support school improvement. If the purpose of having a required Focus Schools designation is to ensure that states are consistently supporting their lower performing schools, then improvement in Focus Schools, sufficient to remove them from the bottom of the Index is evidence that Hawaii’s approach to school improvement is effective.

In addition, classifying new Focus Schools this school year, only to change the Index and distributions for school year 2015-2016 runs counter to Hawaii and USED’s commitment to meaningful school improvement as a system. The schools would be classified in the fall, well after the school year starts, because of the time needed to get test results. They would then put in significant work to conduct a needs assessment and develop a Focus Plan; only to potentially turn around and be reclassified less than a school year later based on the changes we are proposing to the system in our renewal application. This stop and start approach to school support would result in more chaos and angst at the school(s), likely leading to a negative impact on overall school performance.

Beginning with school year 2014-2015, the new state assessment (Smarter Balanced Assessment) will be administered to 11th graders. The former state assessment (Hawaii State Assessment) was administered to 10th graders. With the availability of proficiency data for two consecutive years, HIDOE will calculate growth for high schools for the 2014-2015 school year.

Finally, HIDOE has conducted several feedback sessions with three schools that serve unique student populations in unique contexts. HIDOE plans to continue conversations with these schools to determine an accountability approach that best addresses their needs.

Hawaii has demonstrated success and a commitment to rigorous accountability via the Race to the Top grant and the recent ESEA monitoring report. This is an opportunity for Hawaii continue to be a model for other states and potentially be able to provide an exemplar for how to address school accountability during times of transition.

Hawaii’s proposed approach to transitioning accountability systems and assessments, simultaneously, allows for an orderly, respectful, and minimally confusing transition to the proposed system of differentiated recognition, accountability, and support.

**Expectations for Public Charter Schools**
Public charter schools will continue to participate in the state accountability system as well as additional accountability provisions set forth by the charter schools’ authorizer via a performance contract. Charter schools are not required to seek WASC accreditation, but may elect to become accredited. The measures set forth in the Strive HI Performance System are aligned with the general components of all charter performance contracts, as set forth in Act 130 Session Laws of
Identification of a charter school as a Focus School will trigger automatic notification of status and recommendation for a performance review from HIDOE to the school’s authorizer. Identification of a charter school as a Priority School will trigger automatic notification of status from HIDOE to the school’s authorizer. In January 2013, the Public Charter Commission adopted language in the newly created performance frameworks stating that, “schools that do not meet standards on the state accountability system or other framework measures may be eligible for increased monitoring, intervention, and even revocation or non-renewal.”

Focus and Priority charter schools are required to develop a three-year school improvement plan consistent with the expectations of HIDOE-operated public schools as defined in the principles and Key Characteristics of Effective Schools in the menus of supports and interventions found in the subsections on Focus and Priority Schools. Charter schools may access the supports and resources provided to HIDOE-operated schools by the Department or elect to contract with an independent third party, other than the authorizer, at their own expense. The School Transformation Branch shall review any improvement plans for Focus and Priority charter schools that are developed in consultation with third party providers. This review will ensure that the plans satisfy the requirements set forth in this application. The charter authorizer shall only review school improvement plans for the sole purpose of identifying any conflicts with the pre-existing performance contract. HIDOE will provide charter schools with relevant resources and supports afforded to HIDOE-Operated public schools. However, charter schools are not required to access these supports and resources and may seek professional development independent of what HIDOE provides.

The identification of a charter school as a Focus or Priority school under the provisions of this application and the subsequent improvement planning and implementation of any improvement plan by such a school shall not be used as evidence to delay or avoid closure if the school is failing to meet the terms of its performance contract.

2.A.ii Select the option that pertains to the SEA and provide the corresponding information, if any.

<table>
<thead>
<tr>
<th>Option A</th>
<th>Option B</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ The SEA includes student achievement only on reading/language arts and mathematics assessments in its differentiated recognition, accountability, and support system and to identify reward, priority, and focus schools.</td>
<td>☒ If the SEA includes student achievement on assessments in addition to reading/language arts and mathematics in its differentiated recognition, accountability, and support system or to identify reward, priority, and focus schools, it must:</td>
</tr>
</tbody>
</table>
a. provide the percentage of students in the “all students” group that performed at the proficient level on the State’s most recent administration of each assessment for all grades assessed; and

b. include an explanation of how the included assessments will be weighted in a manner that will result in holding schools accountable for ensuring all students achieve college- and career-ready standards.

The State’s application incorporates Option B in the Flexibility Guidance to include student achievement measures in English language arts, mathematics, and science. Specifically, Hawaii proposes to measure and classify school performance more broadly, using the Strive HI Index. The Index is comprised of four types of student indicators: achievement, growth, readiness, and achievement gaps. Procedures for the collection, analyses and reporting of these data are well defined. The indicators and corresponding measures are rigorous in their comparability across schools statewide.

Moreover, all Strive HI measures that were not previously part of the state’s Accountability Workbook have undergone careful review and evaluation to ensure comparability and standardization across schools in the metrics and scaling employed, administration of measures, collection and reporting of results, and consistency of results across years. All measures are currently ready for incorporation into the Strive HI. Although weighting of the four indicators varies across elementary, middle, and high schools, the specific weights and expectations within each school type does not vary across schools or complex areas.

The purpose of the Strive HI is to serve as the primary mechanism by which Hawaii’s schools are ranked and sorted for identification as Recognition, Focus, or Priority, all while comprehensively monitoring student performance and preparation to succeed in college and careers. The Strive HI sets clear expectations for students and schools, which includes concrete expectations for elementary, middle, and high schools.

The Strive HI is applied to all public schools in the state, Title I and non-Title I alike. Index rankings are used in conjunction with, not in lieu of, required ESEA Flexibility criteria which serve as a “check” upon the index calculation. The information within the Index is intended to be the primary quantitative data source for school improvement initiatives such as academic and financial planning, accreditation, program evaluation, strategic planning, and data driven decision making.
The following table illustrates the specific indicators and corresponding measures of school performance within the Index:

**TABLE 2.1. Strive HI indicators and corresponding measures**

<table>
<thead>
<tr>
<th>INDICATOR</th>
<th>Reading</th>
<th>Mathematics</th>
<th>Science</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACHIEVEMENT</strong> (All Schools)</td>
<td>Proficiency</td>
<td>Proficiency</td>
<td>Proficiency</td>
</tr>
<tr>
<td><strong>GROWTH</strong> (All Schools)</td>
<td>School MGP*</td>
<td>School MGP</td>
<td>N/A</td>
</tr>
</tbody>
</table>

% On-time graduates

**READINESS** (High Schools)

College going rates

College/Career Readiness (11th grade CCRA)
5-year graduation rate

(Mid/Int Schools)

College/Career Readiness (8th grade CCRA)
% receiving HS Algebra credit

(Elem Schools)

Chronic absentee rate

**ACH. GAPS** (All Schools)

Current-Year Gap Rate ELA
Current-Year Gap Rate Math

* Median Growth Percentile

**Indicator One: Student Achievement**

The student achievement indicator is based on the annual Hawaii State Assessment Program proficiency results for reading, mathematics, and science. Beginning school year 2014-2015, all students are required to take one of the following assessments: The Smarter Balanced Assessment (SBA) and the Hawaii State Science Assessment (HSA Science), the Hawaii State Alternate Assessment (HSA-Alt), or the Hawaiian Language State Assessment. A substantial majority of students will take the SBA, although the assessment program factors toward a school’s reading, mathematics, and science proficiency rates. In other words, students with disabilities are fully included in the state’s student achievement metrics. Assessments in mathematics and ELA are offered in grades 3-8 and 11. Prior to the 2013-2014 school year, the HSA in reading and math were administered to students in grades 3-8 and 10. With the
implementation of the Common Core State Standards, “bridge” assessments in reading and math were administered in the 2013-2014 school year as a transition from the HSA to the SBA. The science assessments are offered as the HSA in grades 4 and 8 and the end-of-course Biology exam in high school.

Students have demonstrated consistent and substantive gains in the Hawaii State Assessment Program in ELA and mathematics over the past decade. Based on the pattern of student achievement, Hawaii believes increased student performance can most effectively be driven through high proficiency standards and expectations for all students while monitoring and supporting its lowest achievers.

Hawaii acknowledges the challenges associated with science achievement, but believes, as with ELA and mathematics, that incorporating science proficiency in the accountability and support system will appropriately raise expectations and result in more consistent gains in student performance.

**Indicator Two: Student Growth**

The second indicator in the Strive HI is based on the school median growth percentile in ELA and mathematics, the calculation of which is derived from the Hawaii Growth Model. Growth percentiles are not available for science given the time span between 4th and 8th grade. The small subset of students with the most severe cognitive disabilities that take the Hawaii State Alternate Assessment are not included in the growth model calculation, as the score scales are not comparable.

The vast majority (92%) of complex area superintendents and principals across the state believe that incorporating student growth data into the proposed accountability system will result in a more balanced model. For them, comparing student performance relative to their academic peers reflects an important philosophical shift towards growth and attainment.

Hawaii has calculated student growth percentiles annually since 2007-2008. Prior to school year 2013-2013, this information was not used for formal school accountability purposes. Based on consistently positive feedback from educators, the State has since included growth percentiles as a significant component in its accountability and support system.

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10 Since 2008, Hawaii has researched and generated school and subgroup growth results via Project SIGMA (School Improvement via Growth Model Analysis) using Colorado’s Student Growth Percentile Model. Hawaii expects to further study promising work in the area of adequate school growth toward a criterion standard, as well as to conduct research into the establishment of growth percentile baselines, in lieu of annual re-norming of the model. The adequate yearly growth concept will first be used to inform school improvement efforts before possible incorporation into a future version of the school accountability model.
In June 2012, Hawaii joined the multi-state consortium led by the Colorado Department of Education and the SchoolView Foundation, which now offers HIDOE access to the algorithm code, training materials, and growth data visualization layers. Participation in this consortium will ensure that HIDOE remains at the cutting edge in the use and reporting of growth percentile data.

The system will continue to use multi-year pooling to include schools’ median growth percentile for up to three years, to address reliability concerns associated with small n-sizes is employed in proficiency (achievement) calculations.

In addition to including the school’s median growth percentile within the accountability system, Hawaii will also calculate and publish additional metrics that demonstrate a school’s growth to standard. At the current time, however, these metrics are intended to be used for formative purposes only. Hawaii addresses criterion referenced standards via its percent proficient AMOs and through the achievement indicator of its index. The move to translate the percent proficient into a growth metric, i.e., adequate growth percentiles, is an option Hawaii may consider for summative usage in the future as developments in this area move beyond a “work-in-progress” status. At this time, however, schools and stakeholders are well versed and accustomed with proficiency rate targets, and the interventions necessary to progress towards those targets.

**Indicator Three: Student Readiness for College and the Workplace**

The third indicator for elementary and secondary schools is Readiness and contains several measures from within the State Strategic Plan. For elementary schools, the Readiness indicator is measured by the number of students who are absent for 15 or more instructional days each year (defined as “chronic absentee”). For middle schools, the Readiness indicator is instead measured by student performance on the 8th grade college- and career-readiness assessment and the percentage of students who receive high school credit for Algebra. For high schools, the Readiness indicator is measured by student performance on the 11th grade college- and career-readiness assessment, the school’s four-year adjusted cohort high school graduation rate, the school’s five-year graduation rate, and the number of graduates that enroll in 2- and 4-year postsecondary institutions. Students with disabilities are fully included in the Readiness Indicator.

Graduation rate is a critical metric in the Readiness Indicator. Specifically, the adjusted cohort high school graduation rate comprises 25% of a high school’s Index score, a higher percentage than states with an approved waiver such as Colorado. Moreover, high schools that do not have a 70 percent or higher graduation rate are automatically designated as Priority Schools. This threshold is set 10 percentage points higher than the federal requirement based on the

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19 Absences for medical emergencies, only, are not included in this count.
prominence of the graduation rate metric in Hawaii’s Strategic Plan. Finally, high schools with a graduation gap equal to or greater than 20% between their High Needs and non-High Needs subgroups are automatically designated as Focus Schools. Taken together, these factors underscore the State’s commitment to graduation rate performance—in the absolute, as well as for ESEA subgroups and the two combined subgroups—to drive the way in which interventions and supports are provided to struggling high schools. Also included in a high school’s Index score is the five-year graduation rate, which indicates the school’s ability to retain and support students to ensure they receive a high school diploma.

For elementary schools, the State includes chronic absenteeism at the elementary school level as a foundational Readiness Indicator because research shows this metric to be a powerful early warning signal of future underperformance. Achievement, especially in mathematics, is very sensitive to attendance. Attendance also strongly affects standardized test scores and graduation and dropout rates.\(^\text{20}\) Simply put, elementary schools with large numbers of chronically absent students struggle to deliver consistent instruction.

All the summative assessments contained within the Strive HI are administered statewide, with appropriate accommodations provided for English Language Learners (ELLs) and students with disabilities (SWDs). Similarly; HIDOE collects statewide information on all necessary student performance data such as chronic absences and college enrollment. The intent of Hawaii’s adoption of a College and Career Readiness Assessment System is to provide all secondary schools with a longitudinal metric aligned to the Common Core State Standards and College Readiness Standards to monitor and measure student progress toward and readiness for post-secondary plans. The associated technical reports show that the suite of assessments meets sufficient technical standards of fairness, reliability and validity.\(^\text{21}\) HIDOE selected ACT to provide a statewide suite of college- and career-ready assessments to be implemented across grades 8-11 beginning in 2012-2013. The ACT offers a suite of assessments (EXPLORE, PLAN and ACT) designed to measure student progress over time. HIDOE is currently in the process of procuring a CCRA vendor for the 2015-2016 school year. All Hawaii public schools, except for public charter schools, are required to administer the following assessments for the 2012-2013, 2013-2014, and 2014-2015 school years:

1. EXPLORE for all grade 8 and 9 students;
2. PLAN for all students in grade 10; and
3. ACT Plus Writing for all students in grade 11.

Moving forward, HIDOE is in the midst of procuring a CCRA for administration beginning in school year 2015-2016. Beginning the 2015-2016 school year, all public charter schools will be required to administer the HIDOE-adopted 8th- and 11th-grade CCRAs.

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\(^{20}\) Balfanz, R. and Byrnes, V. (2012). Chronic Absenteeism: Summarizing What We Know From Nationally Available Data. Baltimore: Johns Hopkins University Center for Social Organization of Schools
Indicator Four: Achievement Gaps

The fourth indicator is achievement gaps between a schools’ Non-High-Needs (NHN) and High-Needs (HN) students. The State proposes to calculate a single, unduplicated group of HN Students comprised of economically disadvantaged, SWDs, and ELLs to fairly and systematically evaluate school achievement gaps. By incorporating achievement gaps as a forth indicator, Hawaii places equity front and center along with achievement, growth and readiness, as a central component of its Index.

The indicator is driven by the current-year gap rates in ELA and mathematics. The current year gap rate is a comparison between NHN and HN proficiency rates. This measure identifies the extent achievement disparities exist.

HIDOE used a two-year gap reduction as a second measure for the Achievement Gap indicator prior to the 2014-2015 school year. Due to the administration of a new state assessment in the 2014-2015 school year, the two-year gap reduction will be considered as missing data. Beginning the 2015-2016 school year, the two-year gap reduction will no longer be used as a measure due to its volatility. Data has shown that the gap reduction results disrupt the stability of the Strive HI Index. Thus, only the current-year gap rates in ELA and mathematics will serve as the measures for the Achievement Gap indicator.

Hawaii is proposing a minimum n-size for its gap indicator only. Small n-sizes are exacerbated by the formation of subgroups. In addition, multi-year pooling to reduce volatility can create substantial complexity in gap calculations and more important, such pooling reduces the validity of the current year gap measures by compromising the intended construct of each measure. Given these concerns, Hawaii is proposing a minimum n-size of less than 20 students in either subgroup. The following are counts and percentages of schools excluded from the gap indicator due to minimum n-size thresholds.

<table>
<thead>
<tr>
<th>N-Size</th>
<th>ELA (#/%)</th>
<th>Mathematics (#/%)</th>
<th>Science (#/%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

With the exception of gaps, Hawaii is proposing to eliminate a minimum n-size for all of its Index calculations. Further details provided in the following section, Balancing Transparency and Reliability: Minimum N-Size and Multiyear Pooling.
Hawaii proposes to base its gap indicator on proficiency rates for ELA and mathematics only. Science is excluded as part of the proficiency rate for gaps due to the substantial number of schools with very small science n-sizes, largely due to science being tested at only one grade level for elementary, middle, and high schools.

*Safeguard for High Performing Schools*
Before the gap indicator is applied in the Index, proficiency rates for HN students will be compared against the statewide AMOs for ELA and mathematics. Hawaii believes schools with HN students meeting or exceeding these AMOs demonstrate a level of achievement whereby conventional concerns associated with gaps are mitigated. More importantly, resources and support for high gap schools may be better spent at schools where similar or even slightly lower gaps exist yet overall achievement is low. Schools with HN students meeting or exceeding AMOs may still have the gap indicator applied to their Strive HI Index if these schools’ gap performance is similar or higher, relative to performance on its other indicators (achievement, growth and readiness). Applying these decision rules results in the following.

\[
\begin{array}{ccc}
\text{N < 10} & 10 / 3.6\% & 10 / 3.6\% & 56 / 20.1\% \\
\text{N < 15} & 15 / 5.4\% & 15 / 5.4\% & 81 / 29.1\% \\
\text{N < 20} & 27 / 9.6\% & 27 / 9.6\% & 111 / 39.9\% \\
\text{N < 25} & 36 / 12.9\% & 36 / 12.9\% & 133 / 47.8\% \\
\end{array}
\]

That is, 39 schools had a HN subgroup meeting or exceeding the statewide AMOs for reading and mathematics. Of the 39 schools, 26 had the gap indicator applied to their Index score because their performance on gap was higher relative to their performance on the combined, other Strive HI indicators. However, gap exemptions were applied to 13 of these high-achieving HN schools because the gap indicator relative to other Index indicators would have negatively impacted their score and potentially diverted supports from similar gap schools with substantially lower levels of achievement.

Due to the administration of a new state assessment, there will be no gap exemption for the 2015-2016 school year.
Balancing Transparency and Reliability: Minimum N-Size and Multiyear Pooling

Strive HI Index rankings and subsequent classification results must be transparent and consistent over time to ensure the credibility of these outcomes. Yet, the State also understands the need to establish accountability outcomes that are based on a valid representation of each school’s students. Balancing the validity and reliability of results is not a new issue for the State. Hawaii believes its minimum n-size of 40, that is standard practice with current AYP calculations disaggregated across eight subgroups, is no longer necessary given its proposed All Students approach and its use of index rankings.

Hawaii therefore proposes two major policy rules to address exclusion problems.

1. Move from the current definition of Full Academic Year (FAY) to a Full School Year (FSY) upon which students are deemed eligible to be counted towards a school’s proficiency rate. The current FAY definition stretches from May of one school year to the following May, and thus FAY bridges two school years. The FSY window encompasses enrollments from the beginning of the school year on the official enrollment count date (August) through the end of the school year (May). Hawaii anticipates this change will dramatically increase the number of students counted towards schools’ proficiency rates as well as other growth and readiness measures comprising the Strive HI Index.

   *Using enrollment counts from the 2011-12 school year, a change from FAY to FSY increased students counted towards schools’ proficiency by 18,206 students, an increase of 25.8 percent of tested students.*

   These increases are largely due to the inclusion of fifth and sixth grade elementary school students transitioning to middle and intermediate schools. Students transferring into the system at the beginning of a school year will also benefit from this move from FAY to FSY.

2. Remove the minimum n-size requirement for all Strive HI Index calculations with the exception of the gap indicator as described above. Hawaii is at a unique juncture to propose a differentiated accountability system that literally accounts for every full school year student.

3. Under Hawaii’s previous NCLB accountability system, the following students were not counted due to minimum n-size requirements:

<table>
<thead>
<tr>
<th>Subgroup/Student Not Counted</th>
<th>ELL</th>
<th>SPED</th>
<th>Free and Reduced Price Lunch</th>
<th>African American</th>
<th>Asian/Pacific Islander</th>
<th>Hispanic</th>
<th>American Indian</th>
<th>White</th>
<th>FSY Tested Students: State Total</th>
</tr>
</thead>
</table>

Figure 2.2: 2012 AYP statewide subgroup and student exclusion counts
To address issues of volatility as well as the potential for very large margins of error, Hawaii proposes the use of multi-year pooling for up to three years limited to those instances when the number of tested students is too small to meet accepted standards of practice. To determine how many years to pool, an n-size of 30 will be applied. In these situations, the State will seek to pool data for two years though a third year may be necessary for the State’s smallest schools. If, after three years of data (current and prior two years), an n-size of 30 cannot be reached, the results will then be reported and used within the Strive HI Index calculation. Hawaii believes this bold approach literally accounts for every full school year student across the state.

Calculating The Strive HI Index
Index Indicators, Measures, and Weights
The Strive HI Index provides a composite score for all Hawaii schools. These results are used in conjunction with key ESEA Flexibility criteria to drive subsequent school classification and interventions. Understanding the measures, indicators, and associated weights of the Index ensures transparency and credibility, as well as the capability to utilize the multiple data components comprising the Index for targeted analysis and interventions.

The Strive HI Index score is comprised of scores from four Index indicators: student achievement, growth, readiness, and achievement gaps. Each indicator includes a number of measures. These measures are the data sources for the Index. Measures of the achievement indicator include proficiency results for ELA, mathematics and science state assessments. Measures of the growth indicator include median growth percentiles for ELA and mathematics. Measures for the readiness indicator include graduation rates, college-going rates, college/career assessment results for high and middle schools, percentage of middle school students receiving high school Algebra credits, and chronic absenteeism rates for elementary schools. Measures for the achievement gap indicator are current-year gap rates in ELA and mathematics.

All school types are able to receive a total of 400 points. However, the total points for each indicator vary across elementary, middle, and high schools. If the importance or the weight of each of the four indicators was equal across high, middle, and elementary schools, an index score could be generated at this point by sum totaling points across the indicators. However, Hawaii deliberately differentiates the importance of its indicators depending on school type, hence weights are applied. The reason behind this decision is to increasingly emphasize the importance of college- and career-readiness, from elementary schools where ensuring a solid academic

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23 This proposed n-size of 30 is not an exclusion threshold for reliability purposes, but rather a rule to determine how many years of data to pool.
foundation is most critical to high schools where added priority must be paid in preparing students to graduate ready to enter college or the workplace without the need for remediation or retraining. Although the weighting of the four indicators varies across the different school types, the points and expectations within each school type does not vary across schools.

Schools with multiple school levels (combination schools) will receive scores based on the highest school level served (i.e., a grade 7-12 school will receive an Index score as a high school).

Hawaii proposes to weight elementary and middle school indicators more heavily towards achievement and growth, as the primary purpose of these school divisions is to prepare students to meet content-based grade span expectations. High schools, on the other hand, have increased responsibility for specifically preparing students to enter and succeed in college and the workforce. For high schools, the State proposes to weight readiness more heavily than achievement and growth in the Index calculation. Given that the Strive HI indicators are scale range equivalent and comparable within school types, Hawaii proposes the following score distribution:

Table 2.3 Strive HI Index indicator and measure scoring

<table>
<thead>
<tr>
<th></th>
<th>Elementary</th>
<th>Middle</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achievement</td>
<td>160 points</td>
<td>130 points</td>
<td>80 points</td>
</tr>
</tbody>
</table>

24 There is a moderate/strong correlation between achievement and gap performance, in that; schools which perform well on achievement also do better on gap.
Subsequent sections describe how the State proposes to calculate each of the four indicators within the Index: achievement, growth, readiness, and gaps. In addition, subgroups not meeting adequate participation rates face non-proficient outcomes based on the extent of non-participation. Each section concludes by providing a school example that illustrates the proposed calculation.

Ensuring Validity of the Index: Non-Participants
The participation of all students at a school is a necessary prerequisite to ensure the validity of test results, the Index measures generated from these results, and the credibility of the Strive HI scores and resulting school supports and interventions. While ensuring high participation rates is not a specific indicator within the Hawaii, the state does address this concern via the Achievement Indicator. Hawaii proposes to maintain the 95% All Students and disaggregated subgroups participation rate AMO for ELA, mathematics and science. A non-proficient outcome will be applied to any non-participant in the All Students group not meeting the 95% AMO.

Calculating the Strive HI Index: Achievement
Hawaii proposes to base its achievement measures on the percentage of students that meet or exceed proficiency. The percent proficient is an absolute measure of achievement that is consistent with Hawaii’s achievement history and focus on raising proficiency rates. However, calculation of the achievement indicator on the index is not simply based on a dichotomous criterion attainment of meeting or not meeting a proficiency target. Rather, the indicator reflects the percent of students that meet or exceed proficiency. This definition of achievement is expected to encourage schools to help all students attain proficiency, alleviating incentives for focusing on “bubble students,” intentional or otherwise. This approach to

<table>
<thead>
<tr>
<th></th>
<th>ELA proficiency: 70 pts</th>
<th>Math proficiency: 70 pts</th>
<th>Science proficiency: 20 pts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Growth</td>
<td>140 points</td>
<td>110 points</td>
<td>60 points</td>
</tr>
<tr>
<td></td>
<td>ELA growth: 70 pts</td>
<td>Math growth: 70 pts</td>
<td></td>
</tr>
<tr>
<td>Readiness</td>
<td>50 points</td>
<td>100 points</td>
<td>200 points</td>
</tr>
<tr>
<td></td>
<td>Chronic Absenteeism rate: 50 pts</td>
<td>CCRA: 60 pts</td>
<td>% earning HS credit for Algebra: 40 pts</td>
</tr>
<tr>
<td>Achievement Gap</td>
<td>50 points</td>
<td>60 points</td>
<td>60 points</td>
</tr>
<tr>
<td></td>
<td>ELA: 25 pts</td>
<td>ELA: 30 pts</td>
<td>ELA: 30 pts</td>
</tr>
<tr>
<td></td>
<td>Math: 25 pts</td>
<td>Math: 30 pts</td>
<td>Math: 30 pts</td>
</tr>
<tr>
<td>Total</td>
<td>400 points</td>
<td>400 points</td>
<td>400 points</td>
</tr>
</tbody>
</table>
proficiency attainment, in conjunction with the growth, readiness, and gap indicators comprising the Strive HI Index, is a dramatic shift from the “all or nothing” concerns brought about by the status model frequently associated with the previous Accountability Workbook.

The Achievement indicator is calculated using the ELA and mathematics proficiency rates multiplied by a factor of 70 for elementary schools, 55 for middle schools, and 30 for high schools. Science proficiency rates are multiplied by a factor of 20 for all school types (Factors are shown in Table 2.3). The differential factor is a result of far fewer grades that are tested in science. ELA, mathematics, and science scores are then aggregated to collectively reflect a school’s overall achievement indicator value.

The following is an example calculation for hypothetical high school, School A:

<table>
<thead>
<tr>
<th>Measure</th>
<th>Proficiency Rate</th>
<th>X</th>
<th>Achievement Factor</th>
<th>=</th>
<th>Index points</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELA</td>
<td>75% (or 0.75)</td>
<td>X 30</td>
<td>=</td>
<td>22.50</td>
<td></td>
</tr>
<tr>
<td>Math</td>
<td>65% (or 0.65)</td>
<td>X 30</td>
<td>=</td>
<td>19.50</td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>55% (or 0.55)</td>
<td>X 20</td>
<td>=</td>
<td>11.00</td>
<td></td>
</tr>
</tbody>
</table>

Achievement Indicator score 53.00

Calculating the Strive HI Index: Growth
Like other indicators, the growth indicator retains a scale of 0 – 100 points. Growth is derived from ELA and mathematics school median growth percentiles (MGPs). The State therefore proposes to award set points based upon five categories of the school’s performance on the median growth percentile. Each category was derived by aggregating 2011-12 median growth percentiles into quintile performance bands, essentially providing maximum (50 points) and minimum (zero points) to the top and bottom quintiles respectively and awarding between 9 – 21 points across the intra-quintile range. Table 2.4 provides the MGP cut points for scoring followed by ELA and mathematics MGP distributions across schools.

TABLE 2.4. Growth indicator scoring rubric

<table>
<thead>
<tr>
<th>Category</th>
<th>Reading MGP</th>
<th>Math MGP</th>
<th>Elementary School Index Points (for each subject)</th>
<th>Middle School Index Points (for each subject)</th>
<th>High School Index Points (for each subject)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very High Growth</td>
<td>&gt; 57</td>
<td>&gt; 61</td>
<td>70</td>
<td>55</td>
<td>30</td>
</tr>
<tr>
<td>High Growth</td>
<td>54 – 57</td>
<td>55 – 61</td>
<td>49</td>
<td>38.5</td>
<td>21</td>
</tr>
<tr>
<td>Average Growth</td>
<td>50 – 53</td>
<td>48 – 54</td>
<td>35</td>
<td>27.5</td>
<td>15</td>
</tr>
<tr>
<td>Low Growth</td>
<td>46 – 49</td>
<td>41 – 47</td>
<td>21</td>
<td>21</td>
<td>9</td>
</tr>
<tr>
<td>Very Low Growth</td>
<td>&lt; 45</td>
<td>&lt; 41</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
The following is an example for calculating the growth indicator for hypothetical high school A.

<table>
<thead>
<tr>
<th>Measure</th>
<th>MGP</th>
<th>Index points</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELA</td>
<td>51</td>
<td>15</td>
</tr>
<tr>
<td>Math</td>
<td>55</td>
<td>21</td>
</tr>
</tbody>
</table>

**Growth Indicator Score** 36.0

The following is in response to Reviewers’ request in the original application to provide supporting data for the proposed Strive HI growth cut-points. The median growth percentile rubric cuts were based on quintile bands with growth cut-points appropriately differentiating across the spectrum of school performance. The following tables illustrate the difference between schools’ 2012 MGP and their adequate growth percentiles (AGPs). Schools with an MGP equal to or greater than its AGP indicate that students were meeting, exceeding, or on track within three years to meeting the proficiency AMO.

**2012 Reading (MGP - AGP) difference at cut-points**

<table>
<thead>
<tr>
<th></th>
<th>Very Low Growth</th>
<th>Low Growth</th>
<th>Average Growth</th>
<th>High Growth</th>
<th>Very High Growth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean</td>
<td>12.8731</td>
<td>23.4250</td>
<td>29.2745</td>
<td>33.3269</td>
<td>40.1415</td>
</tr>
</tbody>
</table>

**2012 Mathematics (MGP - AGP) difference at cut-points**

<table>
<thead>
<tr>
<th></th>
<th>Very Low Growth</th>
<th>Low Growth</th>
<th>Average Growth</th>
<th>High Growth</th>
<th>Very High Growth</th>
</tr>
</thead>
</table>

For both reading and mathematics, the mean difference between MGP and AGPs are larger when progressing from very low to very high growth cuts. This increase indicates that higher growth schools are surpassing their AGPs by larger margins compared to lower growth schools.
The magnitude of the difference between MGPs and AGPs can be a revealing indication of school performance. These differences clearly show that, on average, schools with higher growth do a better job at maintaining or surpassing proficiency expectations.

The MGPs and the cut points will be revisited after the results of the SBA are analyzed to ensure growth is appropriately measured.

**Calculating the Strive HI Performance Index: Readiness**

Readiness is calculated differently for high, middle/intermediate, and elementary schools. High school readiness is calculated by multiplying a school’s adjusted cohort graduation rate by 100, five-year graduation rate by 10, the percentage of students meeting the readiness benchmarks on the 11th-grade CCRA by 80, and the college-going rate by 10. These scores are summed to form the readiness indicator. For middle/intermediate schools, the readiness indicator is a result of performance on the 8th-grade CCRA multiplied by a factor of 60 and the percentage of students who received high school credit for Algebra multiplied by a factor of 40.

For elementary schools, chronic absenteeism is the measure for readiness. For this metric, the following rubric is used to calculate the readiness indicator. Each category was derived by aggregating elementary school students that were chronically absent in the 2011-2012 school year into quintile performance bands. For the 2015-16 school year, Hawaii will offer public school students 180 instructional days. Rates of “High” and “Very High” absenteeism are set to reflect those schools where at least one-fifth or 20% of students are absent 15 or more instructional days.

**TABLE 2.4. Rates of chronic absenteeism**

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>Chronic Absenteeism</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>VERY LOW ABSENTEEISM</td>
<td>&lt; 10</td>
<td>100</td>
</tr>
<tr>
<td>LOW ABSENTEEISM</td>
<td>10 – 14</td>
<td>60</td>
</tr>
<tr>
<td>AVERAGE ABSENTEEISM</td>
<td>15 – 19</td>
<td>30</td>
</tr>
<tr>
<td>HIGH ABSENTEEISM</td>
<td>20 – 24</td>
<td>15</td>
</tr>
<tr>
<td>VERY HIGH ABSENTEEISM</td>
<td>&gt; 24</td>
<td>0</td>
</tr>
</tbody>
</table>

* Defined as absent 15 or more instructional days in a school year.
The following example demonstrates the readiness calculation for hypothetical high school School A:

<table>
<thead>
<tr>
<th>Measure</th>
<th>Rate</th>
<th>X</th>
<th>Readiness Factor</th>
<th>=</th>
<th>Index points</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-yr grad rate</td>
<td>90% (0.90)</td>
<td>X</td>
<td>100</td>
<td>=</td>
<td>108.00</td>
</tr>
<tr>
<td>CCRA</td>
<td>72% (0.72)</td>
<td>X</td>
<td>80</td>
<td>=</td>
<td>57.60</td>
</tr>
<tr>
<td>College-going rate</td>
<td>79% (0.79)</td>
<td>X</td>
<td>10</td>
<td></td>
<td>7.90</td>
</tr>
<tr>
<td>5-yr grad rate</td>
<td>92% (0.92)</td>
<td>X</td>
<td>10</td>
<td>=</td>
<td>9.20</td>
</tr>
</tbody>
</table>

**Readiness Indicator Score**: 164.70

Calculating the Strive HI Index: Achievement Gap

The achievement gap indicator is based on a current-year gap rate for ELA and mathematics. Both measures are equally scored at 25 points each for elementary schools and 30 points each for middle and high schools. The current-year gap rate is derived by dividing the difference between the NHN and HN proficiency rates by the NHN proficiency rate ((NHN – HN)/NHN) (steps 1-4). The current-year gap rate is then converted to Strive HI points by multiplying the gap rate by the total possible points (50 points) and subtracting this from the total possible points (30 - (gap rate*30)). Schools with a negative gap (HN outperforming NHN Students) are awarded the full 30 points for this measure.

The following example demonstrates the achievement gap calculation for hypothetical high school School A:

<table>
<thead>
<tr>
<th></th>
<th>ELA</th>
<th>Math</th>
</tr>
</thead>
<tbody>
<tr>
<td>NHN proficiency</td>
<td>70% (0.70)</td>
<td>60% (0.60)</td>
</tr>
<tr>
<td>rate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HN proficiency</td>
<td>45% (0.45)</td>
<td>40% (0.40)</td>
</tr>
<tr>
<td>rate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gap rate</td>
<td>(0.70-0.45)/0.70 = 0.357</td>
<td>(0.60-0.40)/0.60 = 0.333</td>
</tr>
<tr>
<td>Index score</td>
<td>30-(0.357*30) = 19.29</td>
<td>30-(0.333*30) = 20.01</td>
</tr>
</tbody>
</table>

**Achievement Gap Indicator Score**: 19.29 + 20.01 = 39.30

Additional Measures

Schools may be able to earn “bonus points” for measures that are not included as part of the indicators, but HIDOE believes play a role in ensuring students are on the path to success in college and the workforce. These measures are retention rates and the percentage of 3rd-grade students with an advanced reading level for elementary schools, chronic absenteeism rates for middle schools, and chronic absenteeism rates and the percentage of students who pass an Advanced Placement (AP) or Career and Technical Education (CTE) course in high school.

**Bonus Points**

<table>
<thead>
<tr>
<th>Bonus Points</th>
<th>Elementary Schools</th>
<th>Middle Schools</th>
<th>High Schools</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Retention rate: 5 points</td>
<td>Chronic Absenteeism rate</td>
<td>Chronic Absenteeism rate</td>
</tr>
</tbody>
</table>
The following example demonstrates the calculation of bonus points for hypothetical high school School A:

<table>
<thead>
<tr>
<th>Measure</th>
<th>Bonus Point Factor</th>
<th>Bonus Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>% passing AP/CTE courses</td>
<td>69% (or 0.69)</td>
<td>X 5</td>
</tr>
<tr>
<td>Chronic Absenteeism (≤ 10% = 10; &gt; 10 = 0)</td>
<td>6%</td>
<td>5</td>
</tr>
<tr>
<td><strong>Total Bonus Points Earned</strong></td>
<td></td>
<td><strong>8.45</strong></td>
</tr>
</tbody>
</table>

Calculating the Strive HI Index: Overall

Once scores are calculated for each indicator, the points are aggregated into a composite index score. The following high school example shows how the individual indicators are aggregated into point totals with the weighting factors applied to determine a school’s overall index score.

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achievement</td>
<td>53.00</td>
</tr>
<tr>
<td>Growth</td>
<td>36.00</td>
</tr>
<tr>
<td>Readiness</td>
<td>164.70</td>
</tr>
<tr>
<td>Achievement Gap</td>
<td>39.30</td>
</tr>
<tr>
<td>Bonus points</td>
<td>8.45</td>
</tr>
<tr>
<td><strong>Strive HI Index Score</strong></td>
<td><strong>301.45</strong></td>
</tr>
</tbody>
</table>

Alignment Between the Complete Hawaii API Suite of Measures Versus Assessment and Graduation Only Measures

The following was presented in response to USDE concerns regarding the use of the Hawaii API in the classification of schools. While the majority of measures comprising the Index are based on assessment and graduation results, there are two measures with the Readiness Indicator that are not derived from achievement or graduation rates. These measures are high schools’ college-going rates and elementary schools’ chronic absentee rates.

Analyses were conducted to examine the difference between the initially proposed index (Full
Index), and a new, second index (Reduced Index) without the college-going and absentee measures. The index scores were nearly perfectly correlated \( (r = 0.997) \) and classification outcomes, except for one school, are identical between the two indices (see Attachment Rev. 1: Comparison of Full and Reduced Index Outcomes). The following table summarizes 2012 classification outcomes between the two indices.

### TABLE 2.7. Comparison of full and reduced index outcomes

<table>
<thead>
<tr>
<th>Outcome</th>
<th>Full Index (# of schools)</th>
<th>Reduced Index* (# of schools)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schools classified</td>
<td>60</td>
<td>60</td>
</tr>
<tr>
<td>-- Reward</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>-- Focus</td>
<td>27</td>
<td>27</td>
</tr>
<tr>
<td>-- Priority</td>
<td>18</td>
<td>18</td>
</tr>
</tbody>
</table>

* Without College-Going and Chronic Absentee measures applied.

The comparison results indicate identical numbers of total schools classified as well as identical counts within the classifications of Recognition, Focus and Priority Schools. In addition, the same schools are identified within each classification except for one Recognition School that was replaced by a different school. Upon careful review of this comparison, Hawaii intends to maintain the full scope of measures initially proposed that would include both college-going and absentee measures. The classification outcomes between the two indices are very stable and scores are highly correlated.

Beginning the 2015-2016 school year, HIDOE will be including the percentage of middle school students receiving high school credit for Algebra I as an additional measure for the Strive HI Readiness Indicator. While Algebra credit is not based on assessment or graduation, HIDOE believes this curricular measure does contribute to students’ proficiency in math and success in high school.
2.B  **Set Ambitious but Achievable Annual Measurable Objectives**

Select the method the SEA will use to set new ambitious but achievable annual measurable objectives (AMOs) in at least reading/language arts and mathematics for the State and all LEAs, schools, and subgroups that provide meaningful goals and are used to guide support and improvement efforts. If the SEA sets AMOs that differ by LEA, school, or subgroup, the AMOs for LEAs, schools, or subgroups that are further behind must require greater rates of annual progress.

<table>
<thead>
<tr>
<th>Option A</th>
<th>Option B</th>
<th>Option C</th>
</tr>
</thead>
<tbody>
<tr>
<td>☒ Set AMOs in annual equal increments toward a goal of reducing by half the percentage of students in the “all students” group and in each subgroup who are not proficient within six years. The SEA must use current proficiency rates based on assessments administered in the 2011–2012 school year as the starting point for setting its AMOs.</td>
<td>☐ Set AMOs that increase in annual equal increments and result in 100 percent of students achieving proficiency no later than the end of the 2019–2020 school year. The SEA must use the average statewide proficiency based on assessments administered in the 2011–2012 school year as the starting point for setting its AMOs.</td>
<td>☐ Use another method that is educationally sound and results in ambitious but achievable AMOs for all LEAs, schools, and subgroups.</td>
</tr>
<tr>
<td>i. Provide the new AMOs and an explanation of the method used to set these AMOs. <em>Attachment 14</em></td>
<td>i. Provide the new AMOs and an explanation of the method used to set these AMOs.</td>
<td>i. Provide the new AMOs and an explanation of the method used to set these AMOs.</td>
</tr>
<tr>
<td></td>
<td>i. Provide an educationally sound rationale for the pattern of academic progress reflected in the new AMOs in the text box below.</td>
<td>ii. Provide an educationally sound rationale for the pattern of academic progress reflected in the new AMOs in the text box below.</td>
</tr>
<tr>
<td></td>
<td>ii. Provide a link to the State’s report card or attach a copy of the average statewide proficiency based on assessments administered in the 2011–2012 school year in reading/language school and mathematics for the “all students” group and all subgroups. <em>Attachment 8</em></td>
<td>iii. Provide a link to the State’s report card or attach a copy of the average statewide proficiency based on assessments administered in the 2011–2012 school year in reading/language school and mathematics for the “all students” group and all subgroups. <em>Attachment 8</em></td>
</tr>
</tbody>
</table>

The Strive HI Performance System utilizes Option A: setting Annual Measureable Objectives (AMOs) in annual equal increments toward a goal of reducing by half the percentage of students in the “all students” group and in each subgroup who are not proficient within six years. For school year 2012-2013, the AMOs were set at the same level as the 2011-2012 school year, to
allow for orderly transition. With the implementation of the SBA in the 2014-2015 school year, a new baseline will be set and the AMOs will be revised based on this new baseline. Thus, the annual equal increments toward a goal of reducing by half the percentage of students in the “all students” group and in each subgroup who are not proficient within six years will be reset for each complex to a terminal target year of 2020-2021.

One of the most effective aspects of NCLB has been the identification of underperformance by specific subgroups. Although schools are classified primarily based on the composite Strive HI index, the State continues to report against AMOs on an annual basis, holding schools accountable for meeting participation and proficiency targets, and publicly reporting this information by overall performance and by the traditional AYP disaggregated subgroups along with tracking for Asians, and Native Hawaiians, and Pacific Islanders. This approach ensures that data for traditionally lower performing subgroups such as SWDs, and ELLs are readily available to the public and for schools to use towards targeted planning and intervention efforts. The comparison will be based on the business rules outlined in Hawaii’s current ESEA Accountability Workbook and subsequent amendments.

Student Achievement Proficiency Targets

The State intends to set proficiency AMOs by school complex (a high school and its feeder middle and elementary schools) rather than a single statewide target, with every school and subgroup within the complex expected to meet or exceed the complex-wide AMO. This approach reinforces the importance of vertically articulating curriculum, instruction, and assessments across the K-12 continuum, with the ultimate goal of preparing all students for college, careers, and citizenship. The approach also applies greater rates of expected annual progress towards schools in lower performing complexes, which is appropriate as these schools have farther to travel on the road to college and career readiness for all of their students.

For the purposes of setting AMOs as benchmark performance targets, Hawaii’s charter schools will each be responsible for meeting statewide annual AMO performance targets for the complex in which the school is geographically located.

The following illustrates the approach using actual 2011-2012 HSA performance data:

- In 2011-2012, 60 percent of students in the Farrington complex met or exceeded proficiency targets on the Reading HSA assessment, while 85 percent of students in the Kalani complex met or exceeded proficiency targets on the Reading HSA assessment. Based on these 2011-2012 proficiency rates, targets were established over six years to reduce by one-half, the students who were not proficient within the complex by 2017-2018. Under this approach, Farrington complex must increase proficiency by an average of 4 percentage points a year, while Kalani complex must realize gains of approximately
1.5 percentage points.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Farrington</td>
<td>60%</td>
<td>Current AMO (72%)</td>
<td>64%</td>
<td>68%</td>
<td>72%</td>
<td>76%</td>
<td>80%</td>
</tr>
<tr>
<td>Kalani</td>
<td>85%</td>
<td>Current AMO (72%)</td>
<td>86%</td>
<td>88%</td>
<td>89%</td>
<td>91%</td>
<td>92%</td>
</tr>
</tbody>
</table>

Graduation Rate Performance Target
Hawaii’s graduation rate AMO under its pre-waiver ESEA Accountability Workbook was set at 90 percent in 2013-2014. As with proficiency AMOs, the Strive HI Performance System extends the terminal AMO rate of 90 percent as an end point target for 2017-2018, consistent with the Option A AMO setting method adopted for its proficiency rate. In addition, Hawaii is proposing annual AMOs between 2014 and 2018 which slightly exceed the rigor of those that would be generated using the Option A method. This is done so as to align graduation rate AMOs to the graduation rate targets set by the 2012 HIDOE Strategic Plan Update.

In addition, the State will continue to apply the current, approved AMOs for participation (≥ 95%) and retention rates (≤ 2% for elementary schools and ≤ 5% for middle/intermediate schools). The complete list of complex AMOs can be found in Attachment 14. The following is meant as supplementary information to detail the statewide AMOs.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>State of Hawaii</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reading/ELA</td>
<td>71%</td>
<td>Current AMO</td>
<td>74%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>60%</td>
<td>Current AMO</td>
<td>64%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>33%</td>
<td>N/A</td>
<td>40%</td>
<td>47%</td>
<td>53%</td>
<td>60%</td>
<td>67%</td>
</tr>
<tr>
<td>Graduation Rate</td>
<td>81%</td>
<td>Current AMO</td>
<td>84%</td>
<td>85%</td>
<td>87%</td>
<td>88%</td>
<td>90%</td>
</tr>
</tbody>
</table>

Reporting on Participation, Proficiency and 3rd Indicator (Graduation Rates) for Disaggregated Subgroups
Annual Measurable Objectives are applied to all students as well as disaggregated subgroups for each school in the State. However, Hawaii will adjust the definition of these subgroups to more accurately reflect the State’s demographic composition. The State proposes to continue to set annual AMO targets and publicly report performance data on African-American, White, Hispanic, American Indian, and Asian/Pacific Islander students, while adding three new distinct reporting categories specifically for students of Asian, Native Hawaiian and Pacific Islander ancestry. To make even finer distinctions among ethnic subgroups, educators and the State will publicly report aggregated student performance data that are based on additional ethnicities beyond these seven.
In addition to publicly reporting on schools’ performance against these benchmark targets, Hawaii proposes to use the data to inform the classification of schools. No school can be named a Recognition school, for example, if it fails to meet AMO targets for any of its student subgroups. All schools with achievement gaps between different student subgroups are expected to use these data in targeting supports and interventions towards the underperforming subgroups. Please note that for the 2014-15 classifications, the ELA and math targets will not be used as a criteria for Recognition Schools due to the assessment transition.

The State intends to maintain the current NCLB-era requirement that at least 95% of every subgroup must participate in the HSA program. For those schools that have one or more subgroups whose participation in the testing program falls beneath this threshold, the State proposes to automatically code these students as non proficient. This means, for example, that a school whose African American and Pacific Islander students miss the participation AMO will automatically receive 0 points for all non-participating students within these subgroups during the index calculation.

In taking this approach to setting annual performance targets that represent specific “stretch” goals for schools in each complex, Hawaii’s Strive HI Performance System aligns to and effectively reinforces the strategic direction set by the Hawaii State Board of Education. The State Strategic Plan contains stretch goals for student performance that are differentiated based upon prior performance. Creating an integrated cycle of school planning with results-based school accountability is a potent tool in Hawaii’s arsenal to improve systemic performance.

**Supplementary School Performance Reports**
The Strive HI Performance System reports and public reports on disaggregated subgroup performance are supplemented by three School Performance Reports that serve as core data sources for the decision-making and strategic planning process required of each school. HIDOE has required that each school form an Academic Review Team (ART). The ART is a group of administrators and teacher leaders, within the school, that collectively sets direction via the Academic (Ac) Plan, reviews data, and makes mid-course corrections when necessary. The ART is expected to review the following:

- Attendance, Achievement, Behavior, and Course Marks or “AABC” report which identifies four leading indicators - trends in academic achievement, student attendance, behavior and course marks. These data, updated quarterly, are used by schools to formatively gauge performance and make mid-course corrections and are found in Hawaii’s longitudinal data system, which all educators have access to.
- A report provided to each school and complex area that contains the relevant school-level lagging indicators derived from the State Strategic Plan, such as teacher qualifications and 9th grade retention.
- An annual P-20 college readiness indicators report for secondary schools that contains
data on students’ readiness for college, postsecondary enrollment and success.

Guidance from the State requires each school’s ART to use this and other data to identify and track specific needs and supports above and beyond the school rankings generated by the Strive HI Performance System. For schools in Hawaii, all priority strategies and interventions must be set within an annual Academic Plan, which is informed by the aforementioned quantitative data as well as diagnostic information from the school improvement review.

Classifying School Performance using Hawaii’s Strive HI Performance Index
Under the Strive HI proposal, Hawaii’s schools will no longer be classified according to prior NCLB-sanctioned status levels (e.g., Planning for Restructuring, Restructuring, etc). Instead, the Strive HI Index will classify schools into Recognition, Achieving, Progressing, Focus, and Priority. The classifications will drive the application of recognition, supports and interventions. Additional data on how each of the student subgroups perform will supplement the differentiated classification of schools and also result in specific interventions and supports defined within the Academic Plan. The figure below illustrates the process for identification of Recognition, Achieving, Progressing, Focus, and Priority Schools.

Instead of a single statewide classification of schools, classifications will be conducted according to school type —elementary, middle, and high schools. That is, elementary, middle and high schools will be identified as Priority and Focus Schools based on the proportion each school type represents for all schools statewide. This classification approach allows for more easily-understood school comparisons, an increased sense of fairness, and an assurance that schools at all levels are appropriately identified for recognition and support. The minimum required percent of Title I schools identified as priority and focus schools will be maintained at no less than 5% and 10% respectively. Further details can be found in the respective Priority Schools and Focus Schools sections.

2.C REWARD SCHOOLS

2.C.i Describe the SEA’s methodology for identifying highest-performing and high-progress schools as reward schools. If the SEA’s methodology is not based on the definition of reward schools in ESEA Flexibility (but instead, e.g., based on school grades or ratings that take into account a number of factors), the SEA should also demonstrate that the list provided in Table 2 is consistent with the definition, per the Department’s “Demonstrating that an SEA’s Lists of Schools meet ESEA Flexibility Definitions” guidance.

25 Schools are placed in the Superintendent’s Zone by the Superintendent, rather than classified into it.
Hawaii’s theory of action behind the designation of Recognition Schools is as follows: by incentivizing high performance and progress among all schools statewide, the accountability system will help high-performing schools aspire to success. Moreover, by highlighting best practices that are shared with all schools, particularly Priority and Focus Schools, the entire system will benefit from the lessons learned within the Recognition Schools.

Schools will be identified as a Recognition School based upon status as a High-Performing School or High-Progress School. Recognition Schools demonstrate outright levels of high achievement by meeting all the criteria for either category. Beginning with the highest ranked Strive HI school, all public schools are evaluated against criteria for high-performing schools, listed below:

For Elementary schools:

1. Consistent, high rates of participation, proficiency, and retention, defined as meeting or exceeding AMOs across all applicable subgroups;
2. Narrow achievement gaps are based on current-year gap rate between a school’s High-Needs (HN) group that is comprised of an unduplicated count of disadvantaged, SWDs, and/or ELL students, compared against the non-High-Needs (NHN) group (all other students). Schools with gap rates of 20% or larger cannot qualify to be High-Performance Reward School.

For middle schools:

1. Consistent, high rates of participation, proficiency rates, and retention defined as meeting or exceeding AMOs across all applicable subgroups;
2. Narrow achievement gaps are based on the current-year gap rate between a school’s High-Needs (HN) group that is comprised of an unduplicated count of disadvantaged, SWDs, and/or ELL students, compared against the non-High-Needs (NHN) group (all other students). Schools with gap rates of 20% or larger cannot qualify to be High-Performance Reward School.

For High schools:

3. Consistent, high rates of participation, proficiency, and graduation rates, defined as meeting or exceeding AMOs across all applicable subgroups;
4. High graduation rates, defined as the highest 10% of all high schools;
5. Narrow achievement gaps are based on the current-year gap rate between a school’s High-Needs (HN) group that is comprised of an unduplicated count of disadvantaged, SWDs, and/or ELL students, compared against the non-High-Needs (NHN) group (all other students). Schools with gap rates of 20% or larger cannot qualify to be High-Performance Reward School.
High-Performing gap example:

\[
2012 \text{ NHN Proficiency Rate} = 70% \\
2012 \text{ HN Proficiency Rate} = 64% \\
2012 \text{ Gap Rate} = (0.70 - 0.64)/0.70 = 0.086 \text{ or 8.6%}
\]

Schools that meet all the criteria above qualify for Recognition School status as a high-performance school. If a school does not meet all of these criteria, the school is then evaluated against the high-progress schools criteria, beginning with the highest ranked Strive HI Index schools not selected under high-performance criteria:

1. Substantial achievement growth, defined as schools demonstrating increases of 15% or higher for All Students proficiency over three years (current year versus two years prior) and
2. Highest increases in graduation rates, defined as the top 10% of high schools that demonstrate a 10% increases over three years (current versus two years prior); and

High-Progress gap example:

\[
2012 \text{ NHN Proficiency Rate} = 70% \\
2012 \text{ HN Proficiency Rate} = 49% \\
2012 \text{ Gap Rate} = (0.70 - 0.49)/0.70 = 0.30 \text{ or 30%}
\]

\[
2010 \text{ NHN Proficiency Rate} = 65% \\
2010 \text{ HN Proficiency Rate} = 39% \\
2010 \text{ Gap Rate} = (0.65 - 0.39)/0.65 = 0.40 \text{ or 40%}
\]

Schools that meet both criteria are eligible for Recognition School status as a high-progress school. Prior to the 2014-2015 school year, this process was repeated until a total of no more than 5% of all Hawaii schools (Title I and non-Title I) are identified, or until all schools have been evaluated for Recognition School status. The 5% designation of schools as Recognition Schools as well as the criteria to identify Recognition Schools will be reevaluated after analyzing the results of the new state assessment being implemented in the 2014-2015 school year to ensure schools are appropriately recognized for their achievements.
The State’s current list of Recognition Schools can be found at www.hawaiipublicschools.org.

**Rewards for Level One Recognition Schools**

The State will reorient all existing academic achievement awards such as Blue Ribbon Schools and Strive HI Awards and the associated financial incentives to the Recognition School classification. Doing so will convey a consistent message of expectations to the field and the public at large. HIDOE will offer six additional benefits to those schools classified as a Recognition School:

- Annual recognition by the Governor, Hawaii State Legislature, and State Board of Education;
- Financial rewards, when funding is available;
- Exemption from certain types of administrative monitoring and operational requirements via consultation with the CAS and state;
- Autonomy to develop a multi-year Academic Financial Plan;
- Additional flexibility to consolidate funds to the extent allowable under Federal law and regulatory guidelines (although Recognition schools will continue to be monitored to ensure all fiduciary responsibilities are met);
- Priority to be profiled in the annual Educational Leadership Institute (ELI), which provides a statewide forum for high-performing schools to showcase their organizational development and student success models.

**2.D Priority Schools**
2.D.i Describe the SEA’s methodology for identifying a number of lowest-performing schools equal to at least five percent of the State’s Title I schools as Priority Schools. If the SEA’s methodology is not based on the definition of Priority Schools in ESEA Flexibility (but instead, e.g., based on school grades or ratings that take into account a number of factors), the SEA should also demonstrate that the list provided in Table 2 is consistent with the definition, per the Department’s “Demonstrating that an SEA’s Lists of Schools meet ESEA Flexibility Definitions” guidance.

Hawaii views Priority Schools as those with the deepest performance challenges that merit the full suite of interventions and support by federal and state resources and directive to improve. Specifically, Priority Schools are identified from the bottom 5% of Title I schools on the Strive HI Index. In the 2013-2014 school year, 190 of 286 schools (66%) were Title I schools. Non-Title I schools are also identified as Priority Schools if their Strive HI Index score is equal to or less than the score of the highest ranked Title I Priority School. Schools identified as Priority Schools demonstrate any one of the following: (1) persistently low achievement; (2) persistently low high school graduation rates; or (3) designation as a Tier I or Tier II School under the School Improvement Grant (SIG) program that is implementing a school intervention model.

The Priority School classification process conducted within each school type (elementary, middle/intermediate, high) is expected to more equitably distribute the range of school classifications across school types. This assures that schools at all levels are appropriately identified for supports and interventions. Due to multiple criteria and minimum identification requirement of 5% of all Title I schools, the following selection procedures will be employed:

1. Identify the number of Title I schools statewide that is necessary to meet the 5% priority school requirement.
2. Identify the proportion to which elementary, middle, and high schools comprise of all schools statewide.
3. Based on the proportion that each school type comprises (Step 2 above), identify the corresponding count of schools required for each school type.
4. Across each school type, apply the following decision rules, a – c, until the required count is met (do not apply further criteria once the count of required schools is met):
   a. Select any Tier I or Tier II SIG school that is implementing a school transformation model.
   b. Select any high school (Title I or non-Title I) with a high school graduation rate of less than 70% over three consecutive years using the Adjusted Cohort Graduation Rate (ACGR) methodology.²⁶

²⁶ As mandated by the October 2008 Title I federal regulations, states are required to compute Adequate Yearly Progress (AYP) as the third academic indicator for high schools, at both the “All Students” and “subgroup” levels.
c. Select the lowest Strive HI Index ranking Title I schools* until a school count equal to 5% of all Title I schools is reached, inclusive of Title I schools identified in Steps 4a and 4b.

5. Identify all non-Title I schools scoring at or below the highest scoring Title I school selected in 4c, only if Step 4c was applied. 27

All schools identified in steps 1-5 are classified as Priority Schools. Priority Schools will remain under the administrative control of the complex area superintendent. Superintendent’s Zone Schools will be overseen by the Department’s School Transformation Branch with direct line authority to the Deputy Superintendent, the Department’s Chief Academic Officer. Only those Priority Schools that fail to make meaningful gains within 1-2 years of being identified will be moved to the Superintendent’s Zone based upon the Deputy Superintendent’s determination that more intensive oversight and accountability is necessary.

The following figure describes the identification process in more detail:

Figure 2.3. Priority school identification flowchart

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27 To meet the goal of identifying persistently low performing schools, the State proposes building in 3 years of Strive HI Index Strive HIdata for index related criteria.
The current list of Priority Schools is available at www.hawaiipublicschools.org.

**Supports and Interventions for Priority Schools**

Designation as a Priority School means that the school receives all the supports and interventions that meet the U.S. Department of Education’s “turnaround principles” and are specific to the challenging task of school transformation.

The School Transformation Branch (STB), as an arm of the Deputy Superintendent, will conduct the timely comprehensive needs assessment (CNA) directly. Based on student performance data and diagnostic findings from the review, Priority Schools will be led through a facilitative process by the STB and the complex area superintendent to identify systemic interventions that improve the academic achievement of all students within that school.

The result will be a three-year Priority Plan that clearly identifies how the school will implement rigorous interventions that address all of the “turnaround principles” described below:

- Strong school leadership;
- Effective teachers;
• Redesigned school day, week, or year;
• Strong instructional program;
• Use of data to inform continuous improvement;
• School environment that improves safety and discipline; and
• Engagement of families and communities.

The Priority Academic Plans will address all of the turnaround principles, with emphasis placed on the identified deficiencies as well as alignment to the needs to student subgroups. The plan must also specifically discuss how the school will tightly manage instruction across all core academic courses and identify priority activities which will be the focus of school resources, time, and funds. In addition, the school plans must address, specifically, how the interventions will improve student achievement and graduation rates for student subgroups that are low performing. For example, a Priority school whose Native Hawaiian population is low-performing will need to describe how their Priority Academic Plan will improve Native Hawaiian performance. Similar to the schools within the RTTT Zones of School Innovation, the Priority Plan must first be approved by the complex area superintendent and then the Deputy Superintendent.

Priority Schools must participate in the interventions and supports for each of USED’s “turnaround principles,” with particular emphasis on the individual school needs identified in the school improvement review. For example, Priority Schools will be asked to improve their teacher effectiveness by receiving additional flexibility to recruit staff (including a two week “head start” during the teacher transfer and assignment period and priority access to the entire pool of vice principal candidates within the Superintendent’s leadership training program, when vacancies arise). In addition, the principal of the Priority School, together with the complex area superintendent, may receive intensive coaching and mentorship provided directly by the STB. Based on the needs of the school, STB could also provide targeted leadership development for administrators and teachers, and reduce administrative reporting requirements for the school.

All school-level Academic Review Teams within Priority Schools participate in a professional learning network with ARTs from across the state via the complex area support structure. Priority Schools may be provided with academic mentors in ELA, mathematics, and science that work with teachers to develop standards based lesson plans, provide feedback on observed lessons, and use student work to help faculty adjust their pedagogy. Finally, all schools must implement rigorous changes to the use of time during the school day and year aligned to the results of the school improvement review, pending available funds.

To support the development of the Priority Plan, HIDOE has created the Menu of Support and

28 This includes low subgroup performance for any of the subgroups that the State is federally required to report and on any of the indicators in the Strive HI Index as well as large subgroup gaps as measured in the Annual Measureable Objectives.
Interventions. The options identified in the menu below are drawn from local and national research and best practices, the interventions found most effective in improving the State’s low performing schools, and the new reforms catalyzed by the Race to the Top grant. Taken together, the following interventions are likely to increase the overall quality of instruction, improve the effectiveness of the school’s teachers and leaders, and improve student achievement for all identified student subgroups.

All support and interventions, aligned with all seven principles, will begin following the school’s identification as a Priority School and be provided for three years. Note, though, that not all supports and interventions are required to be implemented for the full three year cycle and may be sequenced to meet school specific needs. For example, a Priority Plan may include replacing the principal as part of the initial turnaround process, but do so on a one-time basis as opposed to annually. Schools may also augment the interventions listed with school specific supports as determined in their Priority Plan.

**HIDOE Menu of Interventions and Supports**

<table>
<thead>
<tr>
<th>Principle</th>
<th>State Strategic Plan</th>
<th>Interventions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Providing strong leadership</td>
<td>Goal Two: Staff Success</td>
<td>All Priority Plans will have:</td>
</tr>
<tr>
<td></td>
<td>-Effective recruitment,</td>
<td>• Additional hiring flexibility from the state;</td>
</tr>
<tr>
<td></td>
<td>retention, and recognition of</td>
<td>including priority access to the entire pool of vice principal candidates</td>
</tr>
<tr>
<td></td>
<td>high-performing employees.</td>
<td>to provide struggling schools with access to a larger talent pool.</td>
</tr>
<tr>
<td></td>
<td>-Training and professional</td>
<td>• A performance review of the current principal and intensive, targeted</td>
</tr>
<tr>
<td></td>
<td>development for all DOE</td>
<td>professional development on how to turnaround a low performing schools.</td>
</tr>
<tr>
<td></td>
<td>employees that supports student</td>
<td></td>
</tr>
<tr>
<td></td>
<td>learning and school improvement.</td>
<td></td>
</tr>
<tr>
<td>Ensuring teachers are</td>
<td>Goal Two: Staff Success</td>
<td>Priority Plans must also include at least one of the bullets below, based on</td>
</tr>
<tr>
<td>effective and able to</td>
<td>-Effective recruitment,</td>
<td>the results of the school improvement review:</td>
</tr>
<tr>
<td>provide improve</td>
<td>retention, and recognition of</td>
<td>• A principal mentor.</td>
</tr>
<tr>
<td></td>
<td>high-performing employees.</td>
<td>• Replacement of the principal.</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>All Priority Plans will have:</td>
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<tr>
<td></td>
<td></td>
<td>• Hiring flexibility from the state to prevent teachers rated as Marginal or</td>
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<tr>
<td></td>
<td></td>
<td>below from transferring to the school during the transfer period and a</td>
</tr>
<tr>
<td></td>
<td></td>
<td>priority “two week” head start to interview and make offers to new staff.</td>
</tr>
<tr>
<td>Redesign the school day, week, or year</td>
<td>Goal One: Student Success</td>
<td></td>
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<tr>
<td>---</td>
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<td></td>
</tr>
<tr>
<td>- All students are engaged and ready to learn.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- All students gain the academic skills they need to succeed on the K-12 pathway and throughout their lives.</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Goal Two: Staff Success</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Training and professional development for all DOE employees that supports student learning and school improvement.</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>All Priority Plans will have:</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Data coaches to work with school level teams on analysis of performance trends and curricular interventions.</td>
<td></td>
</tr>
<tr>
<td>- Job-embedded, ongoing professional development that reflects the needs identified by the educator effectiveness system.</td>
<td></td>
</tr>
</tbody>
</table>

All Priority Plans will have:
- Analysis of how school time is currently used based on total minutes, minutes allocated for class time, and actual minutes dedicated to instructional time.
- A strategy, grounded in research and best practices, to maximize time dedicated to educator collaboration, data teams, professional development, and class time dedicated to innovative methods of delivering instruction.

If appropriate, based on the school improvement review, Priority Plans may also extend the school day or year in a manner that results an increase time for innovative methods of delivering instruction.

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29 This approach may change, pending future funding for the Complex Area Support Team structure. However, schools will have access to some form of support to improve analysis and application of data to support instruction and learning.
| Strengthen the school’s instructional program | Goal One: Student Success  
- All students are engaged and ready to learn.  
- All students gain the academic skills they need to succeed on the K-12 pathway and throughout their lives. | All Priority Plans will have:  
- Analysis of implementation of the state approved curricular materials for ELA and mathematics.  
- Strategy for implementation of a rigorous, research-based curriculum, for content areas outside of ELA and mathematics that is aligned to the Common Core, where applicable.  
- Review of instructional practices for alignment to the state standards and relevant curricular materials.  
- Targeted professional development on leveraging technology to support strong instructional practices, state standards, and implementation of high quality curricular materials. |
|---|---|---|
| Using data to inform continuous improvement | Goal One: Student Success  
- All students are engaged and ready to learn.  
- All students are gaining the academic skills they need to succeed on the K-12 pathway and throughout their lives. | All Priority Plans will have:  
- An analysis of existing data teams structure to inform work with state and/or complex area staff to establish a more effective school level structure for data analysis.  
- Analysis of alignment between the complex area and school level Academic Review Teams processes and plans.  
- Intense, targeted professional development on formative assessment and targeted student interventions. |
| Establish a school environment that improves safety and discipline | Goal One: Student Success  
- Students are connected to their school and community to develop a love of learning and contribute to a vibrant | All Priority Plans will have:  
- Analysis of the implementation of school-wide Response to Intervention with the goal of measuring the effectiveness of positive behavioral supports and interventions.  
- Analysis of anti-bullying policies and processes and wraparound services to address non-school challenges. |

30 The audit should include a review of how the school is using early warning data and the effectiveness of student interventions.
<table>
<thead>
<tr>
<th>Engage families and communities</th>
<th>Goal One: Student Success</th>
</tr>
</thead>
<tbody>
<tr>
<td>civic life.</td>
<td>All Priority Plans will have:</td>
</tr>
<tr>
<td></td>
<td>• Analysis of disciplinary data and strategies to address school specific trends.</td>
</tr>
<tr>
<td></td>
<td>• Strategies to identify and work with community partners and review existing communication processes to develop a comprehensive plan that focuses on engaging families and communities, includes multiple languages (based on student body demographics), includes multiple delivery methods (hard copy and electronic), and includes strategies for follow up.</td>
</tr>
<tr>
<td></td>
<td>• Curriculum planning that incorporates student interests and family and cultural backgrounds as part of curriculum planning with the goal of increased student achievement and engaging community partnerships.</td>
</tr>
</tbody>
</table>

Priority Schools face pressure for results and more stringent accountability expectations. Priority Schools will continue to be administratively led by the complex area superintendent for up to two years, with oversight and performance monitoring by STB. For Priority Schools that fail to make significant progress and exit status, after the requisite structure, supports, interventions, and oversight have been provided, the State will invoke the full range of consequences. If significant progress is not made, the school will either be closed, or moved to the Superintendent’s Zone. This means that the STB will take over administrative leadership of the school directly, unless the Deputy Superintendent acting as the system’s chief academic officer decides that extenuating circumstances are present.

**Roles and Responsibility: the School Transformation Branch**

The School Transformation Branch is a critical component of the State’s ambitious plan to redesign its accountability and support system *(Attachment 15)*. The theory of action underlying this effort is that the geographically-based complex area structure is insufficient to manage the intensive transformation effort of certain, persistently underperforming schools. By creating a separate administrative unit with state-wide oversight, the State can tightly focus program support on its lowest performing schools. This new branch, with statewide oversight over relatively specific program issues, will complement the current complex area management structure by creating a complex area of Priority Schools, under the administrative oversight of the STB.

The head of the STB will report directly to the Deputy Superintendent. The purpose of this
branch is to provide intensive transformation support to the persistently low performing schools identified as Priority Schools. Responsibility for overseeing School Improvement Grants and other similar federal and state efforts falls within the branch. The branch will be staffed by at least four high-level educational officers, who may identify and coordinate supplementary support from external consultants and vendors.

The director of the STB will develop and execute the State’s strategy for overseeing and dramatically improving the performance of the State’s lowest performing schools. The primary functions of the branch fall within three categories: oversight, facilitation, and support. The branch will conduct the school improvement review for all Priority Schools, select interventions in collaboration with the school’s ART, negotiate all vendor contracts, identify and place teacher and leader candidates to serve in Priority Schools, coordinate a professional learning community of Complex Academic Officers/Charter Academic Officer of ARTs from all Priority Schools, and provide instructional support and professional development for school turnaround/improvement, as required. The STB is intended to be established and operated pursuant to current management and executive authority, fully leveraging the Superintendent’s authority to reconstitute struggling schools (Act 148, 2011 Session Laws of Hawaii).

2.D.iv Provide the timeline the SEA will use to ensure that its LEAs that have one or more Priority Schools implement meaningful interventions aligned with the turnaround principles in each priority school no later than the 2014–2015 school year and provide a justification for the SEA’s choice of timeline.

**Timeline Milestones for Priority Schools**

Schools identified as a Priority School will receive all the supports and interventions necessary to fulfill the turnaround principles for a minimum of three years regardless if the school exits Priority School status within those three years. Schools exiting Priority School status that are re-identified within two years of the initial identification will either be closed or placed within the Superintendent’s Zone. This approach distributes implementation of the supports and interventions in a balanced way so that school improvement efforts are not all concentrated in the later years of the timeline.

| (Following school classifications) - January |
|---------------------------------|------------------|
| Identify Priority Schools.      |
| Conduct Comprehensive Needs Assessments (CNA) of Priority Schools and report findings. |
| Current Priority Schools submit updated Priority Plans by January 30 for re-approval by the Deputy Superintendent. |
| Ongoing implementation and monitoring. |

<table>
<thead>
<tr>
<th>January - April</th>
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</thead>
<tbody>
<tr>
<td>Facilitate schools through process to prioritize needs and to submit Priority Plans.</td>
</tr>
</tbody>
</table>
2.D.v Provide the criteria the SEA will use to determine when a school that is making significant progress in improving student achievement exits priority status and a justification for the criteria selected.

**Criteria for Schools to Exit Status**

The State will update the list of schools designated as Priority Schools every year based on the selection criteria described in the prior section. The reporting of schools’ disaggregated subgroups and Strive HI Index scores will occur on an annual basis along with continued supports and interventions. All schools that receive intensive supports and interventions will be included in the list submitted to ED each year and count towards the 5% minimum. However, Priority Schools will be eligible to change classification when their annual performance meets two specific exit criteria.

In order to exit Priority status, schools will have to meet both of the following criteria for two consecutive years:

1. The school can no longer fall within the bottom 5% of schools on the Strive HI.
2. The school must successfully meet the annual AMO for all student subgroups.

Once a school is identified as a Priority school, HIDOE is committed to provide a minimum of three years of supports and interventions regardless of whether a school exits status within the three-year period. A two-year exit window provides an important signal of potential stability, while also allowing schools to receive a final year of supports following the reclassification. For Priority Schools that exit status, and are subsequently reclassified as a Priority school the following year, the timeline on the three year window of supports and interventions will restart. This approach ensures that the schools that are able to successfully exit Priority status have made significant progress in improving and sustaining academic achievement.
2.E  FOCUS SCHOOLS

2.E.i  Describe the SEA’s methodology for identifying a number of low-performing schools equal to at least 10 percent of the State’s Title I schools as “focus schools.” If the SEA’s methodology is not based on the definition of focus schools in ESEA Flexibility (but instead, e.g., based on school grades or ratings that take into account a number of factors), the SEA should also demonstrate that the list provided in Table 2 is consistent with the definition, per the Department’s “Demonstrating that an SEA’s Lists of Schools meet ESEA Flexibility Definitions” guidance.

Designation as a Focus School means that the school’s overall performance on the Strive HI Index is low, with a sizeable academic achievement gap between the High Needs and Non-High Needs student subgroups. For these schools, some or all of the interventions being provided to Priority Schools will be made available.

Focus Schools are identified, in large part, based on the lowest overall performance on the Strive HI of schools not already identified as a Priority School. Specifically, Focus Schools are drawn from the 10% of Title I schools above the schools on the Strive HI in conjunction with the criteria below. Non-Title I schools are also identified as Focus Schools if their Strive HI Index score is equal to or less than the score of the highest ranked Title I Focus school.

Schools identified as Focus schools may also demonstrate any one of the following: (1) A less than 70% graduation rate; (2) large within-school achievement gaps, based on the Strive HI Index; (3) large within-school graduation rate gaps; or (4) schools with a subgroup or subgroups with persistently low achievement or graduation rates reflected by multiple years of low Strive HI Index score. As with Priority Schools, Focus School classifications will be conducted by school type (elementary, middle, high schools).

The specific criteria are as follows:

1. All schools with the largest within school academic achievement gaps as determined by mathematics and ELA performance on the Smarter Balanced Assessment; specifically, a 50% or larger current year gap between a school’s Non-High-Needs and High-Needs Groups constitutes this criterion.

   Achievement gap example that results in Focus designation:

   
   2012 NHN Proficiency Rate = 70%
   2012 HN Proficiency Rate = 45%
   Academic Achievement Gap Rate = (.70 - .45)/.70 = .357 or 35.7%
2. All high schools with a graduation rate of less than 70% over two consecutive years;
3. All high schools with the largest within school gaps in high school graduation rate; specifically, a 20% gap or larger gap between a school’s Non-High-Needs and High-Needs Groups constitutes this criterion.

Graduation rate gap example that results in Focus designation:

*Non-High-Needs Group High School Graduation Rate = 88%*
*High-Needs Group High School Graduation Rate = 67%*

\[
Graduation\ Rate\ Gap = \frac{(0.88 - 0.67)}{0.88} = 23.86\%
\]

4. The lowest Strive HI ranking Title I schools (after Priority Schools selection) necessary to meet the 10% requirement (inclusive of schools identified in Steps 1-3.
5. Non-Title I schools scoring at or below the highest scoring Title I school identified in Step 4.

Selection Process

The following selection procedures will be employed to identify at least 10% of all Title I schools into the Focus Schools category.

1. Identify the number of Title I schools statewide that is necessary to meet the 10% Focus School requirement.
2. Identify the proportion to which elementary, middle, and high schools comprise of all schools statewide.
3. Based on the proportion that each school type comprises (Step 2, above), identify the corresponding count of schools required for each school type.
4. Across each school type, apply the following decision rules, a – d, until the required count is met (do not apply further criteria once the count of required schools is met):
   a. Select any high school (Title I or non-Title I) with a high school graduation rate of less than 70% over two years.
   b. Select any school (Title I or non-Title I) that has an academic achievement gap of 50% or larger between the High Needs and Non-High Needs subgroups.
   c. Select any high school (Title I or non-Title I) that has a graduation gap of
20% or larger between the High Needs and Non-High Needs subgroups.

d. Select the lowest Strive HI ranking Title I schools (after Priority Schools selection) until a school count equal to 10% of all Title I schools is reached, inclusive of Title I schools identified in Steps 1-3.

5. Select all non-Title I schools scoring at or below the highest scoring Title I school selected in Step 4d, only if Step 4d was applied.
The list of current Focus Schools is available at www.hawaiipublicschools.org.
Supports and Interventions for Level 3 Focus Schools

Hawaii’s approach to Focus schools includes: a comprehensive needs assessment (CNA) process, similar to the process for Priority Schools; the development and implementation of a Focus Plan; and support to conduct and facilitate different pieces of the improvement process.

Similar to Priority Schools, identification as a Focus school will trigger a CNA, conducted by the Complex Area team and support by STB, to diagnose the root causes for underperformance. The review process will identify trends in student performance data, with priority upon persistently low performing student subgroups. The review will result in a diagnostic analysis that clearly determines the areas of need and when necessary, the provision of direct assistance to schools that lack the capacity to analyze and synthesize data, and rank order needs.

Support for each Focus School is led by the Complex Area Superintendent (CAS). The team serving each school is comprised of complex area staff, with state staff support and external consultants as needed. Each Complex Area with Focus or Priority Schools has a dedicated Complex Academic Officer (CAO) to support the Focus and Priority Schools. This CAO works under the leadership of the CAS to deploy resources as needed from the state office, complex areas, and external providers with demonstrated expertise in school improvement, curriculum, instruction, assessment, parent/community involvement, ELLs, SWDs, and student support.

The Complex Area team will use the review findings to facilitate the school’s Academic Review Team through a guided school improvement process to determine the appropriate supports, interventions, and corrective actions the Focus School will incorporate into the Focus Plan (see below), and provide support throughout the improvement planning and implementation process.

All Focus Schools are required to develop a comprehensive, one-year plan Focus Plan that incorporates interventions tied to at least one of the US Department of Education’s turnaround principles. Included in the Focus Plan are the intensive supports and actions necessary to implement immediate and effective school strategies for the identified area(s) of need. In addition, the school plans must address, how the selected interventions will improve student achievement and graduation rates for low performing student subgroups. For example, a Focus School whose Native Hawaiian population is low-performing will need to describe how their Focus Plan will improve Native Hawaiian achievement. Focus Plans will be approved by the complex area superintendent.

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31 This includes low subgroup performance for any of the subgroups that the State is federally required to report and on any of the indicators in the Hawaiian Academic Performance Index as well as large subgroup gaps as measured in the Annual Measureable Objectives.
Each school’s Academic Review Team is responsible for monitoring implementation of the plan and making mid-course corrections as necessary. The CAO will observe the school’s ART on a quarterly basis and provide targeted feedback and support to help the team improve their use of data and overall effectiveness as a leadership team.

**Interventions and Supports for Focus Schools**

The goal for the State’s 15 complex areas is for Focus schools to build the internal capacity to institutionalize leadership and instructional management systems and best practices that will enable them to exit status and sustain improvements in student achievement. HIDOE’s proposed system of school level interventions is aligned to the following characteristics of effective schools:

- Providing strong leadership;
- Ensuring that teachers are effective and able to improve instruction;
- Redesigning the school day, week, or year;
- Strengthening the school’s instructional program;
- Using data to inform instruction and for continuous improvement;
- Establishing a school environment that improves safety and discipline; and
- Providing ongoing mechanisms for family and community engagement.

Ongoing support will be provided by the CAO and the resources they leverage based on the specific needs of the school and strategically assigned based on which team member’s expertise are similar to the characteristics of the identified school, administrators and teachers to help facilitate and expedite systemic changes. The duration of supports and interventions will be included in the CAS-approved Focus Plan, which is also reviewed by the state office.

HIDOE-operated schools are expected to choose from the following menu of supports and intervention options, informed by their student performance data and school improvement review.32

**HIDOE Menu of Supports and Interventions**

<table>
<thead>
<tr>
<th>Principle</th>
<th>State Strategic Plan Goal Areas and Objectives</th>
<th>Interventions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Providing strong leadership</td>
<td>Goal Two: Staff Success -Effective recruitment,</td>
<td>• Additional hiring flexibility from the state; including priority access to the entire pool of vice principal candidates to</td>
</tr>
</tbody>
</table>

32 Charter schools are required to align their plans to the principles and sub-principles outlined above, but are not required to implement the specific interventions listed. However, they may choose to do so. Charter schools Focus and Priority Schools are also assigned a CAO.
<table>
<thead>
<tr>
<th>Ensuring teachers are effective and able to provide instruction</th>
<th>Goal One: Student Success</th>
</tr>
</thead>
<tbody>
<tr>
<td>-All students are engaged and ready to learn.</td>
<td>-All students gain the academic skills they need to succeed on the K-12 pathway and throughout their lives.</td>
</tr>
<tr>
<td>-Training and professional development for all DOE employees that supports student learning and school improvement.</td>
<td>Goal Two: Staff Success</td>
</tr>
<tr>
<td>-Effective recruitment, retention, and recognition of high-performing employees.</td>
<td>-Training and professional development for all DOE employees that supports student learning and school improvement.</td>
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<tr>
<td>-Hiring flexibility from the state to prevent teachers rated as Marginal or below from transferring to the school during the transfer period and a priority “two week” head start to interview and make offers to new staff.</td>
<td>-Analysis of how school time is currently used based on total minutes, minutes allocated for class time, and actual minutes dedicated to instructional time.</td>
</tr>
<tr>
<td>-Data coaches to work with school level teams on analysis of performance trends and curricular interventions.</td>
<td>-A strategy, grounded in research and best practices, to maximize time dedicated to educator collaboration, data teams, professional development, and class time dedicated to innovative methods of delivering instruction.</td>
</tr>
<tr>
<td>-Job-embedded, ongoing professional development that reflects the needs identified by the educator effectiveness system.</td>
<td>-If appropriate, based on the school improvement review, Focus Academic Financial Plans may also extend the school day or year in a manner that results an increase time for innovative</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Redesign the school day, week, or year</th>
<th>Goal Two: Staff Success</th>
</tr>
</thead>
<tbody>
<tr>
<td>-Analysis of how school time is currently used based on total minutes, minutes allocated for class time, and actual minutes dedicated to instructional time.</td>
<td>-A strategy, grounded in research and best practices, to maximize time dedicated to educator collaboration, data teams, professional development, and class time dedicated to innovative methods of delivering instruction.</td>
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<tr>
<td>goal, intensive, targeted professional development on how to turnaround a low performing schools.</td>
<td>-If appropriate, based on the school improvement review, Focus Academic Financial Plans may also extend the school day or year in a manner that results an increase time for innovative</td>
</tr>
<tr>
<td>-A principal mentor.</td>
<td>-Replacement of the principal.</td>
</tr>
<tr>
<td>Strength the school’s instructional program</td>
<td>Goal One: Student Success</td>
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<tr>
<td>---------------------------------------------</td>
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</tr>
<tr>
<td>for all DOE employees that supports student learning and school improvement.</td>
<td>- All students are engaged and ready to learn. - All students gain the academic skills they need to succeed on the K-12 pathway and throughout their lives.</td>
</tr>
<tr>
<td></td>
<td>- Analysis of implementation of the state approved curricular materials for ELA and mathematics. - Strategy for implementation of a rigorous, research-based curriculum, for content areas outside of ELA and mathematics that is aligned to the Common Core, where applicable. - Review of instructional practices for alignment to the state standards and relevant curricular materials. - Targeted professional development on leveraging technology to support strong instructional practices, state standards, and implementation of high quality curricular materials.</td>
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<tr>
<td>Using data to inform continuous improvement</td>
<td>Goal One: Student Success</td>
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<tr>
<td></td>
<td>- Analysis of existing data teams structure to inform work with state and/or complex area staff to establish a more effective school level structure for data analysis. - Analysis of alignment between the complex area and school level Academic Review Teams processes and plans. - Intense, targeted professional development on formative assessment and targeted student interventions.</td>
</tr>
<tr>
<td>Establish a school environment</td>
<td>Goal One: Student Success</td>
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</tbody>
</table>
that improves safety and discipline

- Students are connected to their school and community to develop a love of learning and contribute to a vibrant civic life.

positive behavioral supports and interventions.\(^{33}\)
- Analysis of anti-bullying policies and processes and wraparound services to address non-school challenges.
- Analysis of disciplinary data and strategies to address school specific trends.

Engage families and communities

Goal One: Student Success

- Students are connected to their school and community to develop a love of learning and contribute to a vibrant civic life.

- Strategies to identify and work with community partners and review existing communication processes to develop a comprehensive plan that focuses on engaging families and communities, includes multiple languages (based on student body demographics), includes multiple delivery methods (hard copy and electronic), and includes strategies for follow up.
- Curriculum planning that incorporates student interests and family and cultural backgrounds as part of curriculum planning with the goal of increased student achievement and engaging community partnerships.

Focus Schools face more stringent accountability expectations than Recognition, Achieving, and Progressing Schools. In addition, Focus Schools’ progress is included in the CASs’ quarterly 1:1 stocktakes with the Deputy Superintendent, as well as their annual performance evaluation. Focus Schools that fail to measurably improve their performance—despite receiving intensive supports and interventions—and fail to meet exit criteria, are subsequently subject to classification as a Priority School.

**Implementation of the Focus Plans**

As mentioned above, each CAO is responsible to support Focus schools’ implementation of their Focus Plans. They coordinate internal supports from the State and complex area, trainings on topics such as Common Core State Standards and assessment literacy, and targeted assistance from special education, comprehensive student support system, or English language learner specialists drawn from the State and/or complex area. The CAO will also

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\(^{33}\) The audit should include a review of how the school is using early warning data and the effectiveness of student interventions.
draw upon the State’s and complex area’s array of service provider contracts to provide external supports, when necessary.

Participation in certain trainings will be mandatory when schools are identified as Focus Schools due to persistent underperformance of specific subgroups. For example, Focus Schools with persistent SWD gaps will be required to participate in targeted training. When these deficiencies are identified through the school improvement review, the Focus Plan must illustrate how the school will take responsibility to address the needs of these low achieving students and identify clearly the roles and responsibilities of school staff in meeting those needs.

The STB regularly convenes the CAOs as a professional learning community to network, share effective practices and school results, receive on-going professional development and training, and serve as a feedback loop for state reform efforts. Other state and complex area members will observe and partner with the CAOs to gain the knowledge, skills and experiences necessary to replicate and sustain the model and process over time.

**Accountability, Monitoring and Reporting**
Each school’s Focus Plan will be reviewed and approved by the CAS and STB, and each CAS will establish a process by which the CAS and/or CAO regularly monitors the progress of the goals and objectives of the Plan.

Focus School administrator, like all administrators are subject to the performance evaluation known as the Comprehensive Evaluation System for School Administrators. Per the Educator Effectiveness System, no teacher rated “Marginal” will be allowed to transfer to a Priority or Focus School.

**Expectations for Charter Schools**
Charter schools may elect to contract with a third-party vendor to conduct the CNA and develop the required Focus Plan, at their own expense. However, the STB will review the final improvement plan to ensure that it satisfies the federal requirements. Additionally, the charter school authorizer will review the plans for contradictions with the pre-existing performance contract.

**Timeline Milestones**
Based on the identification of Focus Schools, State and complex area specialists will implement the school improvement process:
2.E.iv  Provide the criteria the SEA will use to determine when a school that is making significant progress in improving student achievement and narrowing achievement gaps exits focus status and a justification for the criteria selected.

### The Process to Exit Status
The State will update the list of schools designated as Focus Schools every year based on the selection criteria described in the prior section. The reporting of schools’ disaggregated subgroups and Strive HI scores will occur on an annual basis along with continued supports and interventions. All schools that receive intensive supports and interventions will be applied to the 10% minimum identification count.

In order to exit status, Focus Schools must meet two criteria for two consecutive years:

1. The school can no longer be ranked within the bottom 15% on the Strive HI.
2. For schools identified as Focus school status based primarily on a sizeable achievement gap, the school must also cut the achievement gap indicator in half. This means that a school where the gap in proficiency between High Needs and Non-High Needs students is 50% must halve the gap to no more than 25% in the subsequent year to exit status.

High schools face two additional exit criteria: the school’s overall high school graduation rate must equal or exceed 70%, and the school must halve the gap in high school graduation rates between High Needs and Non-High Needs students. In other words, the school’s performance must satisfactorily address all the criteria by which the school was first identified as a Focus school.
This approach ensures that the schools that are able to successfully exit Focus status have made significant progress in improving academic achievement. In demonstrating this progress, the State is satisfied that the school is likely to sustain improvement efforts once the cycle of intensive supports and interventions is complete.
### Table 2: Reward, Priority, and Focus Schools

The list below reflects the results from school year 2013-14. A full, updated list of the Recognition, Priority, and Focus Schools, including comparisons across school years is available at: http://www.hawaiipublicschools.org/DOE%20Forms/StriveHI2014/StriveComparisons.pdf

<table>
<thead>
<tr>
<th>LEA Name</th>
<th>School Name</th>
<th>NCES ID #</th>
<th>Reward School</th>
<th>Priority School</th>
<th>Focus School</th>
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</table>

**TOTAL # of Schools: 60**

*Priority and Focus school graduation rate thresholds are set at less than 70% for Hawaii schools.*

Total # of Title I schools in the State: 219  
Total # of Title I-participating high schools in the State with graduation rates less than 70%: 10 (plus 2 Non-Title I Schools)
### Priority School Criteria:

| A. | Highest-performing school |
| B. | High-progress school |

- **C.** Among the lowest Title I schools in the State based on the proficiency and lack of progress of the “all students” group, as evidenced by performance on the Strive HI
- **D-1.** Title I-participating high school with graduation rate less than 60% over a number of years
- **D-2.** Title I-eligible high school with graduation rate less than 60% over a number of years
- **E.** Tier I or Tier II SIG school implementing a school intervention model
- **F.** Has the largest within-school gaps between the highest-achieving subgroup(s) and the lowest-achieving subgroup(s) (F1 schools) or, at the high school level, has the largest within-school gaps in the graduation rate (F2 schools)
- **G.** Has a subgroup or subgroups with low achievement or, at the high school level, a low graduation rate
- **H.** A Title I-participating high school with graduation rate less than 60% over a number of years that is not identified as a priority school
- **J.** Among the API’s lowest (after Priority Schools) Title I schools (J1), or equally or lower performing non-Title I schools (J2)
2.F PROVIDE INCENTIVES AND SUPPORTS FOR OTHER TITLE I SCHOOLS

Describe how the SEA’s differentiated recognition, accountability, and support system will provide incentives and supports to ensure continuous improvement in other Title I schools that, based on the SEA’s new AMOs and other measures, are not making progress in improving student achievement and narrowing achievement gaps, and an explanation of how these incentives and supports are likely to improve student achievement and school performance, close achievement gaps, and increase the quality of instruction for students.

The Hawaii Department of Education (HIDOE) oversees a statewide accountability system for all Hawaii public schools. Thus, certain State and complex area resources are made available to all schools, regardless of status as a Title I school.

Schools that are not classified as Recognition, Focus, or Priority Schools are termed “Achieving Schools” or “Progress Schools”. Achieving and Progress Schools are schools that have shown achievement and progress in student performance. Progress Schools with subgroup performance on the annual measurable objectives and/or the indicators identified in the Strive HI Performance Index that is below the mean State performance will be required to implement interventions, aligned with the turn-around principles, to improve subgroup performance. These schools will work with their complex area staff and state educational specialists to conduct a school improvement review focused on the identified subgroup concerns. Specific interventions and supports will be based on data and evidence from the review.

Beginning in school year 2013-14, the Superintendent has required that all schools implement 6 Priority Strategies: 1) teacher-led data teams that drive formative instruction, 2) Common Core State Standards (known locally as the Hawaii Common Core), 3) schoolwide tiered supports and interventions for students that are grounded in data, 4) an induction and mentoring program for all probationary teachers, 5) an outcomes based teacher and principal evaluation system, and 6) a school leadership “Academic Review Team” that meets periodically to set the Academic Plan, consider leading indicator data, and make mid-course corrections when needed.

Resources, planning, and staffing were aligned to support these efforts in all schools, through:
- Alignment of the Academic Plan template to focus on these issues
- Establishment of dedicated positions in each Complex Area to support each strategy in schools, known as the Complex Area Support Team (CAST)
- Regular convenings, professional development, and support for CAST members through a statewide structure
- Regular reviews of data with CASs around these strategies’ implementation in each

Implementation of the CAST structure may change, depending on availability of funding for the positions. However, HIDOE is committed to a decentralized, tri-level system of support on the 6 priority strategies for each complex area.
Making the instructional shifts demanded by the Common Core and improving student achievement inevitably require new ways of providing support to educators to change instructional practices, above and beyond professional development. To proactively address underperforming subgroups, all schools are expected to implement a Response to Intervention (RtI) approach to identify students at risk of failure and the instructional strategies needed to improve these students’ achievement.

Traditionally, RtI is used as a screening method for SWDs only. However, as part of the State’s approved scope of work for the Race to the Top grant, the State is implementing this system for all students statewide. This is an explicit strategy for targeting student subgroup challenges – SWDs, ELLs, and others. RtI uses real time student data to flag students at risk of falling off track and includes tiers of targeted interventions. This system of ongoing, targeted data analysis is critical for supporting teachers in how to match instruction to student need. To that end, HIDOE is implementing the Comprehensive Student Support System (CSSS) as the next phase of ongoing RtI work. CSSS is an enhanced RtI model that combines an early warning data system with three tiers of interventions and supports based on student data and complemented with a warehouse of formative assessment tools.

When fully implemented, schools will have access to early warning data on student attendance, behavior, and course grades. Based on that data, teachers and principals can work together to assign students to a “tier” with corresponding interventions and supports. Ongoing monitoring of student data will serve to not only track student progress, but will also provide valuable information on the effectiveness of the interventions.

The school’s Academic Review Team is expected to consider four sources of data in crafting the school’s annual Academic and Financial Plan. First, every school in this category will be required to maintain WASC school accreditation. A key component of the accreditation process is the school’s completed self-assessment against the State Strategic Plan targets that are embedded within the Academic Plan template and process. Title I schools not identified as Priority or Focus schools will use the existing Academic and Financial Plan template with pre-populated data aligned to the State Strategic Plan.

Second, the performance of the combined subgroup on the Strive HI Index will provide important information on how well the school is generally serving its high needs population. The Strive HI Index in conjunction with the classification requirements of the proposed accountability system is designed to identify schools with significant pockets of

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35 For more information on supports for SWDs and ELLs, please refer to Principle 1 and the State’s Race to the Top Year 2 review, available at www.ed.gov.
underperformance in student achievement, growth, and readiness for college and the workplace. The Index approach recognizes and accounts for disparities between different student populations, but in and of itself, lacks the precision to disentangle the effects of individual subgroups on school performance. By using disaggregated participation and proficiency targets, however, the accountability system identifies specific achievement gaps.

Thus, the third source of data is the participation, proficiency and graduation rates of ESEA subgroups against AMO targets will pinpoint any concerns with under-participating and under-performing subgroups. Finally, early warning data from the RtI process will provide critical information about specific students that are at risk of failure.

HIDOE expects that schools will target their limited resources to specific needs identified by the aforementioned data. Academic Review Teams propose strategies and interventions informed by these data given available state and federal funds. Given the uniqueness of Hawaii’s Student Weighted Formula, schools that serve larger numbers of high risk populations receive greater funds. The resulting Academic Plan reflects specific strategies and interventions that are expected to address 1) those characteristics found lacking in the self-assessment, and 2) any underperforming students and student subgroups. Each school’s complex area superintendent must approve the plan. Based on the contents of the Academic Plans, complex area leadership targets financial and staff resources to schools with shared needs. For example, a complex area may invest in a K-12 literacy strategy targeting struggling readers to be implemented in schools across the entire complex area. In Hawaii, therefore, complex areas and schools are ultimately responsible for developing and implementing a menu of research-based interventions. However, the State’s Office of Curriculum, Instruction and Student Support does provide supplementary supports that schools can draw upon as detailed in the following section.

HIDOE requests waiver 13 to allow for the flexibility to allocate section 1003(a) funds to support Title I schools that are not in Focus or Priority status but are considered “tipping” or at-risk of entering status. These funds would only be allocated, upon determination that all the Focus and Priority Schools have sufficient resources to implement their improvement plans.

The process that HIDOE uses to determine sufficiency of funds is embedded in the comprehensive needs assessment process (CNA) as follows:

1. All Focus and Priority Schools conduct a CNA to determine contributing causes of low student achievement and low performance on the Strive HI Index.
2. The contributing causes and the state-wide strategic goals are addressed in the schools’ school-wide plan and budget.
3. All plans are peer reviewed by the Complex Area Team under the direction of the Complex Area Superintendent. The Focus and Priority Schools School-wide plans and budgets are reviewed and approved.
4. The School-wide Plans and Budgets are then submitted to the State Review Team, under
the coordination of the School Transformation Branch, for final review and approval of supplemental funds.

5. Throughout the year, school-level academic review teams (ART teams) conduct progress monitoring of the initiatives in their school-wide plans and the state-wide strategic goals. Through this process, the school assesses the effectiveness of their reforms.

6. The HIDOE Deputy Superintendent, Complex Area Superintendent, Complex/Charter Academic Officers, external consultants, and/or School Transformation Branch conduct on-site progress monitoring visits throughout the school year. The results of the observations of the classrooms and interviews are used as another data source in determining any changes in strategies or services in the school-wide plans and budgets.

7. Annually, the schools revisit their CNA and use updated Strive HI Index results, progress monitoring data, and other available data to update their school-wide plan and budget.

The process enables multiple sources of data and tiered input to determine the needs of the schools and justification for any supplemental funds. In addition, during the final state-level review, the complex area, school and the state level personnel work with each other to finalize any supplemental requests to ensure sufficient funds are provided to address the contributing causes of low student achievement.

**Targeted Support**

Following the release of performance results and classifications, every school’s Academic Plans are adjusted based on the Strive HI results if necessary. All schools are responsible for annually reviewing their student data and monitoring their interventions and supports as part of the WASC accreditation process.

CASs are asked to review data for each school and submit a plan and request for support for those schools not classified as Focus or Priority with identified challenges, particularly those with subgroup performance issues. Doing so allows schools that are not identified as Priority or Focus schools to receive additional State and complex area assistance to take the necessary and immediate corrective actions to improve the school’s performance. These schools will work with their complex area staff and state educational specialists to conduct a school improvement review focused on the identified subgroup concerns. Specific interventions and supports will be based on data and evidence from the review.

Grounded in the self-assessment, schools are able to receive assistance to make the critical and essential changes to school leadership and management systems. Under the supervision of the CAS, these supports are embedded at the school to provide direct and timely services to all members of the administration, faculty and staff until the school is able to sustain the desired results.

2.G **BUILD SEA, LEA, AND SCHOOL CAPACITY TO IMPROVE STUDENT LEARNING**
2.G Describe the SEA’s process for building SEA, LEA, and school capacity to improve student learning in all schools and, in particular, in low-performing schools and schools with the largest achievement gaps, including through:

i. timely and comprehensive monitoring of, and technical assistance for, LEA implementation of interventions in priority and focus schools;

ii. ensuring sufficient support for implementation of interventions in Priority Schools, focus schools, and other Title I schools identified under the SEA’s differentiated recognition, accountability, and support system (including through leveraging funds the LEA was previously required to reserve under ESEA section 1116(b)(10), SIG funds, and other Federal funds, as permitted, along with State and local resources); and

iii. holding LEAs accountable for improving school and student performance, particularly for turning around their Priority Schools.

Explain how this process is likely to succeed in improving SEA, LEA, and school capacity.

 Roles and Responsibility: the Office of Curriculum, Instruction and Student Support

For HIDOE’s persistently low-performing Title I schools to dramatically improve, the Department’s Office of Curriculum, Instruction and Student Support (OCISS) must build the capacity of complex areas and schools to implement a change process. HIDOE is addressing these challenges through two strategies – providing complex areas with additional capacity in the form of staff dedicated to the 6 Priority Strategies and restructuring the Office of Curriculum, Instruction, and Student Support (OCISS). As tasked by the Superintendent of Education, with full support from the Board of Education, OCISS is required to apply the six core strategies to ensure: (1) effective capacity building at the complex area level; and (2) consistent and accurate data collection to drive decisions for reallocating and prioritizing State resources and supports.

HIDOE’s leadership team has conducted a full review of OCISS’ focus and functions, how each section operates, and how services are delivered in support of helping to complex areas and schools to meet the student outcome targets contained within the State Strategic Plan. Specifically, leadership within OCISS is working to restructure the Office’s functions to improve coordination, communication, and the quality of resources and supports.36

For example, the State Board of Education has charged OCISS with setting a process to meet each of the major milestones contained within Goal One of the State Strategic Plan.

 Complex Academic Officers

A key strategy contained within the implementation plans is the dedicated Complex Academic Officers to lead CAS-directed teams to provide direct services to complex areas and their

36 The new OCISS organization chart will be released in early December 2012.
schools. Teams will be comprised of state and complex area staff with emphasis on expertise in school improvement, standards-based education, data use, and formative assessment and instruction. Other personnel from state office and complex areas will be deployed as needed, to Focus schools based upon the identified needs from the school improvement review.\(^{37}\)

In the short term, these schools will benefit from additional personnel resources. They will coordinate and provide professional development on the change process and develop the protocol so state and complex area services/initiatives are integrated and coordinated across all three levels (state, complex area, and school).

Under the pending re-organization, OCISS will continue to develop and implement the targeted strategies contained within the State Strategic Plan by re-orienting the current scope of services. Doing so will advance the State’s strategic direction and help develop key systems and leadership capacity within schools and complex areas to orchestrate the change process themselves. Examples of these strategies include:

- Implement college- and career-ready standards linked to a coherent and coordinated curriculum with instructional and assessment practices supportive of a conducive learning environment;
- Establish Academic Review Teams and grade and content-specific data teams to improve student achievement;
- Provide student support and differentiated interventions based on “early warning data” for all students;
- Work with agencies to coordinate wraparound services that address non-school factors that impede student success; and
- Offer professional development that builds educator’s effectiveness and meets specific needs identified by strand-level student data and the educator effectiveness system.

While OCISS already conducts these activities, the new organizational structure will support a more streamlined and efficient approach by deploying state level resource teachers to schools and complex areas to build capacity at the points closest to implementation.

Coaching and training will be provided to the identified schools through partnerships between state office, WASC, complex area personnel, and external professional services providers. For Focus schools, the Complex Area teams will support a school improvement process by building the capacity of the complex area, school leadership, and school staff to facilitate the

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\(^{37}\) Currently, the Charter Commission also houses Charter Academic Officers to support charter schools. With the transition of the Commission to a pure accountability body, the Charter Academic Officers may transition back to HIDOE. HIDOE and the Commission are investigating various options that would allow for the charters to receive support without jeopardizing the reauthorization process.
turnaround process. Based upon identified needs, the CAIs will provide training and coaching for school personnel on the different stages of implementing the change process.

OCISS will provide additional services in support of complex area efforts to help every school create an effective ART, form Data Teams across grade spans and content areas, use formative assessment to guide instruction, and use early warning data to guide targeted strategies and interventions.

**Roles and Responsibilities: the Complex Areas**

Complex area leaders understand they must prepare their schools to fully implement 6 Priority Strategies by the beginning of the 2013-14 school year. These strategies include: 1) teacher-led data teams that drive formative instruction, 2) Common Core State Standards, 3) schoolwide tiered supports and interventions for students that are grounded in data, 4) an induction and mentoring program for all probationary teachers, 5) an outcomes based teacher and principal evaluation system, and 6) a school leadership “Academic Review Team” that meets periodically to set the Academic Plan, consider leading indicator data, and make mid-course corrections when needed.

The Deputy Superintendent meets with each CAS quarterly to review data and focus on whether key implementation milestones and data outcomes related to the aforementioned strategies have been met.

Just as schools are expected to form Academic Review Teams, so too are Complex Areas. In fact, these new Complex Area Academic Review Teams (Complex Area ART) form the primary means by which the State will ensure sufficient capacity to fully implement the reforms envisioned in this waiver request.

As part of the Professional Learning Community Framework, the Complex Area Academic Review Teams employ the Plan-Do-Check-Act (PDCA) process of continuous improvement. A Complex Area Academic Review Team is charged with planning, doing, checking (monitoring), and taking action (next steps) for strategic projects and initiatives. Complex Area Superintendents must have regular routines in place that facilitate dialogue and action around student outcomes aligned with the strategic plan. These routines are focused on achieving measurable success. The Complex Area ART must analyze whether strategies and enabling activities are having the desired effect on outcomes.

At the Complex Area level, the ART is charged with answering the following questions:

- Are the strategies and activities underway at each school and across the Complex Area having the expected impact on student achievement?
- If not, what are we going to do about it?
As a result, complex areas also draft Academic Plans that detail how complex wide resources will be targeted towards areas of shared need. Data from the Strive HI and subgroup AMOs will provide Complex Area ARTs with critical information in how best to provide limited resources to Priority and Focus schools as well as Continuous Improvement schools that show underperformance of certain subgroups.

**Use of Funds**

The Department is formally requesting a waiver from Section 1116(b) (5)(A) and (B) and (6) (F) that require schools to offer Supplemental Educational Services and School-Choice to certain students. For the current fiscal year, this translates to approximately $8,720,000 in Title I funds. These funds will be specifically repurposed towards the Priority and Focus school supports and interventions envisioned in this waiver application, including supporting the STB, extending the school day and implementing data-driven instruction. In addition, the Department also requests a waiver of ESEA sections 4201(b)(1)(A) and 4204(b)(2)(A) that restrict the activities provided by a community learning center under the Twenty-First Century Community Learning Centers (21st CCLC) program. Together, this additional flexibility will enable the Department to use 21st CCLC funds to support activities during the school day, and repurpose funds previously dedicated towards Supplemental Education Services and Public School Choice to expand the menu of supports to all Title I Focus and Priority Schools.

Hawaii will also allocate section 1003(a) funds to serve any of the State’s priority and focus schools that meet the definitions of “Priority Schools” and “focus schools,” respectively, set forth in the document titled *ESEA Flexibility*.

To sustain the approach, funds will also be utilized to build HIDOE’s capacity to support these schools by developing the CAOs and their teams that partner with external professional services providers or complex area superintendent to train and coach the school leadership teams in how to drive the turnaround reforms.

HIDOE’s leadership team recently concluded a review of how all federal funds are currently used. The next step, as part of better aligning federal funds, is to identify areas of overlapping in reporting requirements, strategies to alleviate or streamline the reporting burden, and strategies for better targeting funds and holding state offices, complex areas, and schools accountable for spending.

**Quality of Professional Services Providers**

External providers will initially be contracted to expedite the school improvement process while complex area teams are being created. During this period, complex area teams will shadow the external consultants and be coached on the improvement and transformation processes and strategies.

HIDOE has a proven track record of effectively working with external professional services
providers over the past seven years. The significant improvement of SIG schools cited above is an example of partnerships with professional services providers that are carefully selected to address the specific needs of those schools. Schools that once reported proficiency levels in single digit percentages have shown significant gains toward proficiency in reading and mathematics on the State’s assessment in a majority of the schools that have established partnerships for a period of two to five years.

**Evaluation of Impact**

Complex area superintendents will be required to present a bi-annual progress report for each Priority and Focus school under their administrative oversight to a state performance panel led by the Deputy Superintendent. The School Transformation Branch will be required to participate in the same routine for Superintendent’s Zone schools under its administrative purview. The presentation will include data on:

- findings from the CNA and resulting strategies identified in the Academic Plan;
- academic performance of students on the Strive HI Index for each Priority and Focus school;
- status of implementation of the Academic Plan; including challenges, accomplishments, and next steps; and the development of systems); and
- descriptive evidence of intensive and embedded services provided to the school.

By establishing this performance management routine, the State will clearly set and manage the expectations for school improvement contained within the proposed accountability and support system. Timely and comprehensive monitoring of complex area and school implementation of the interventions contained within the Academic Plans, with a specific examination of leading and lagging indicators, is likely to result in improved student learning in all schools, especially those with large academic achievement gaps among student subgroups.
Select the option that pertains to the SEA and provide the corresponding description and evidence, as appropriate, for the option selected.

**Option A**

If the SEA has not already developed and adopted all of the guidelines consistent with Principle 3, provide:

1. the SEA’s plan to develop and adopt guidelines for local teacher and principal evaluation and support systems by the end of the 2012–2013 school year;
2. a description of the process the SEA will use to involve teachers and principals in the development of these guidelines; and
3. an assurance that the SEA will submit to the Department a copy of the guidelines that it will adopt by the end of the 2012–2013 school year (see Assurance 14).

**Option B**

If the SEA has developed and adopted all of the guidelines consistent with Principle 3, provide:

1. a copy of the guidelines the SEA has adopted (Attachment 16) and an explanation of how these guidelines are likely to lead to the development of evaluation and support systems that improve student achievement and the quality of instruction for students;
2. evidence of the adoption of the guidelines (Attachment 17); and
3. a description of the process the SEA used to involve teachers and principals in the development of these guidelines.

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**Notes for ESEA Renewal Application**

To provide additional clarity and evidence of HIDOE’s commitment to use student growth data as a component of the principal evaluation system (CESSA), please review pages 14, 22, and 25 of the CESSA Manual ([http://goo.gl/AYUnlQ](http://goo.gl/AYUnlQ)). One of the grounding beliefs behind the CESSA is that the system reinforces the indirect impact that school principals have on student educational growth outcomes. In alignment with that commitment, HIDOE has worked to incorporate student growth outcomes into the CESSA using the Hawaii Growth Model (described on page 129). HIDOE is committed to implementation of the growth model in principal evaluations no later than school year 2016-2017 and is engaged in ongoing conversations with the Hawaii Government Employees Association (HGEA) to ensure a seamless transition. As this transition occurs, HIDOE will update all relevant resources and materials.
As of April 17, 2012, the State Board of Education formally adopted all of the guidelines for local teacher and principal evaluation and support systems consistent with Principle Three via adoption of BOE Policy 2055. These guidelines are consistent with those set forth under 3.A.ii in the Review Guidance (pp. 18-19). Evidence of adoption of these guidelines is included with the State’s waiver request (Attachments 16 and 17).

The guidelines build on the current PEP-T evaluation for teachers and PEP-SL evaluation for administrators. HRS 302A-638 calls for the State to conduct annual evaluations of teachers and educational officers. In addition, complex area superintendents and HIDOE’s State Superintendent, Deputy Superintendent and assistant superintendents all receive annual evaluation ratings as well. Of note, evaluations for the State’s leadership team were the first to give considerable weight to meeting student outcomes.

BOE guidelines seek to do the same for teachers and principals. The teacher and principal evaluation guidelines were developed as part of a broader framework aimed at increasing the quality of instruction and improving student achievement. Specifically, the guidelines underpin Hawaii’s Teacher Quality Standards (Attachment 18) and the Profile of an Effective School Leader which are adapted from the 2011 Interstate Teacher Assessment and Support Consortium (INTASC) Standards and 2008 Interstate School Leaders Licensure Consortium (ISLLC) Standards.

The guidelines, based upon lessons learned in the first year of the teacher evaluation pilot (2011-2012 school year), set the stage for the 2012-2013 school year when the teacher evaluation pilot increased from the 18 schools in the Zones of School Innovation (ZSI) to 81 schools. This second year of the educator effectiveness system (EES) pilot represented a wide range of student demographics. Participating schools joined as a school complex, meaning that a high school and its feeder schools will simultaneously pilot the EES. The 2012-2013 school year also marked the launch of a new statewide principal evaluation system. By the 2013-2014 school year, both the teacher and principal evaluation models were implemented statewide with personnel consequences to begin in 2014-2015. In 2014, the Department announced a series of changes, based on feedback from the various input groups. Information on those changes is available here: http://www.hawaiipublicschools.org/TeachingAndLearning/EducatorEffectiveness/EducatorEffectivenessSystem/Pages/home.aspx. In the interest of clarity, the changes are provided via the link above as opposed to woven throughout the application. The implementation timeline is consistent with Hawaii’s Race to the Top Scope of Work and the guidance for this application.

**Improving Instructional Quality and Increasing Student Achievement**

Hawaii’s theory of action for this work reflects a deeply held belief that teachers and principals are the State’s most valuable resource for increasing student achievement. If these professionals are provided with consistent performance feedback and targeted professional development, then
they are better able to continuously improve their instructional practice and leadership. What follows is a discussion of how this theory of action is being operationalized across the Islands.

First and foremost, the teacher and principal evaluation guidelines are intended to foster and institutionalize the development of new, dynamic evaluation and support systems. At the heart of this new evaluation and support system is the belief that high quality instruction must occur in order for all students to graduate college- and career-ready and strong leadership needed for schools to become centers of learning and inquiry. With the adoption of policy by the BOE, the guidelines lay out an aligned system of professional expectations that build on annual evaluations of the state superintendent, assistant superintendents, and complex area superintendents already based on student performance outcomes.

Hawaii does not view its educator effectiveness system in isolation; rather, the system also serves to drive a broader set of performance management strategies. Providing clear, timely, and useful performance feedback to teachers and principals is the lynchpin of the HIDOE’s complete reorganization of all human resource functions to create the context, culture, and conditions for a singular focus on student learning gains. For Hawaii, strategically managing the talent across the islands means using the feedback and evaluation data generated by the new system to change the way in which teachers and leaders are recruited, retained, granted tenure, mentored and professionally developed, compensated and rewarded.

The teacher and principal guidelines (BOE Policy 2055) shift Hawaii’s evaluation models towards an equal focus on professional practice and student learning and growth. Beginning in 2013-2014, both evaluation models were required to include student growth percentile data. For teachers, the growth calculation will also include student learning objectives that represent high priority goals for teams of teachers set collaboratively with the principal. For principals, the growth calculation will also include at least one outcome measure connected to the school’s performance expectations that is collaboratively set with the complex area superintendent. We believe that this emphasis on student learning will result in significant improvements to instructional quality.

Involvement of Teachers and Principals in the Guidelines
For a new performance management system to have the desired effect, teachers, principals, and other stakeholders must broadly define and agree upon what they are expected to know, be able to do, and ultimately, be judged against. HIDOE has consistently consulted widely with key stakeholder groups (described earlier), made a number of implementation changes as a result, and formalized a Memorandum of Understanding with the HGEA that guides the process and framework for both parties to collaboratively redesign the existing principal evaluation system.

More than 80 educators formed the first Great Teachers Great Leaders (GTGL) workgroup,
comprised of teachers, principals, union leaders, community foundation and higher education representatives, and Department employees. The group met weekly over a period of months spanning 2009 and 2010 to draft the evaluation design included the State’s Race to the Top proposal that the Hawaii State Teachers Association (HSTA) and HGEA formally supported. The group specifically instructed HIDOE to include the student voice in the evaluation process, which resulted in HIDOE choosing the Tripod student survey instrument.

In July 2011, HIDOE invited national experts at the request of HSTA to specifically discuss the treatment of non-tested grades and subjects. Based upon feedback from HSTA and other educators, HIDOE has included student learning objectives within the teacher evaluation model.

In the lead up to launch the pilot evaluation system in 2011-2012, HIDOE staff held focus groups with teacher leaders from the eighteen schools mentioned above. Two classroom observation models were presented – Charlotte Danielson’s Framework for Teaching and Robert Marzano’s Teacher Evaluation Model. Following extensive discussion, educators unanimously voted to use Danielson’s protocol for classroom observations.

The framework for the revised principal evaluation design was based upon input from a number of principals who identified the student learning metrics that were of highest priority. Based upon this input, the overall framework and collaborative design process was negotiated with the HGEA in April, 2012. Public input and review were provided during the state Board of Education’s consideration of the new teacher and principal evaluation policy.

However, stakeholder input did not end with the passage of the Board policy. HIDOE has invested considerable time and effort to improve internal communications around the EES and to make mid-course implementation corrections based upon key feedback from educators. To increase educators’ awareness of the system design and implementation expectations, for example, HIDOE leadership visited every school within the 18 ZSI last school year to present information and answer participant questions about the teacher evaluation design. Late last school year, HIDOE leadership were joined by leaders from HGEA on a road show to present the principal evaluation design to principals within the seven participating complex areas.

Three key stakeholder groups continue to provide regular feedback on the evaluation model and implementation efforts:

**Complex Area Superintendent Roundtable**
The Complex Area Superintendent Roundtable was comprised of the seven complex area superintendents for the 81 pilot schools in 2012-2013. This group provided input into the development and implementation of the educator effectiveness system and engages teachers and leaders at the schools sites in the process; and makes design recommendations regarding the
broader system of supports that must be mobilized behind this effort. The Roundtable meets monthly. Specific decisions made include having complex area support staff join principals during classroom observation trainings; how to conduct teacher-level roster verification that is needed for an accurate student-teacher data link; and, the protocols used for helping principals and teacher leaders understand their student growth percentile data. The Roundtable also set teacher and principal expectations for the second year pilot, made specific adjustments to the training plan, and identified which complexes would develop Student Learning Objectives. Moving forward, complex area superintendents are consulted via sessions at the bi-monthly Leadership Meetings, as needed.

The Teacher Leader Workgroup

The Teacher Leader Workgroup is comprised of decorated teachers and leaders (e.g. National Board Certified, Milken award winners), members of both unions, a complex area superintendent, the Deputy Superintendent, teacher preparation program representative and a State level administrator from the Office of Human Resources. This group provides critical input into the design of the overall model; offers perspective from the field, suggests ways to avoid potential pitfalls in implementation; and supports the continuous improvement of the educator effectiveness model through a periodic evaluation of its efficacy. The Workgroup set the Levels of Professional Learning that govern the State’s training plan and has identified the evidence for HIDOE to collect in verifying that teachers and leaders have successfully meet each level of learning.

Nearly one hundred teachers were added to the one of five sub-committees of the Teacher Leader Workgroup in January 2013, charged with reviewing key aspects of the evaluation design in preparation for statewide implementation for the 2013-14 school year.

Moving forward, the TLW continues to be a driving force in providing input and feedback on strategies to tighten implementation of the EES and better communicate to the field.

The Great Teachers Great Leaders Task Force

Input from this group has guided communications efforts and defined the implementation questions and data to be collected within the End-of-Year report. Both the GTGL Task Force and Teacher Leader Workgroup contain participants from HSTA and HGEA.

Other Engagement Efforts

As a result of feedback from the Great Teachers Great Leaders Task Force, HIDOE developed a comprehensive change management plan for teacher effectiveness to ensure that all stakeholders receive timely and accurate information about the new educator effectiveness system, and have multiple opportunities to provide feedback to HIDOE at key stages of development and implementation. In addition to the aforementioned efforts, HIDOE has prepared and
disseminated to educators background materials, talking points, FAQs, monthly video messages by HIDOE leadership, and dedicated email address and narrated PowerPoint presentations. These materials are all publicly posted on HIDOE’s website.

Members of HIDOE’s performance management team facilitated discussions with complex area superintendents and principals in the 18 ZSI schools to reflect on the first year’s implementation of the teacher evaluation model. The qualitative findings were presented in an end of year report that contains implementation recommendations for year two.

Based on the feedback from educators, HIDOE set clear performance expectations for the 81 schools that participated in the second year pilot of the evaluation system. In those schools, every classroom teacher was expected to:

- Attend training on the classroom observation and integrated educator effectiveness system;
- Receive at least two full cycle classroom observations per year (one per semester);
- Survey students from at least two classrooms using the Tripod student survey instrument (once in the Fall and once in the Spring);
- Verify student rosters at the beginning of October and end of May;
- Receive Student Growth Percentile data for all of their students (in tested grades and subjects)
- Develop two Student Learning Objectives (specific to participating schools and specific content areas)

One reoccurring concern expressed by educators in the field and complex area superintendents during the first year of the EES Pilot was the lack of common understanding of the EES components amongst educators across the state. Moreover, many expressed a lack of understanding of how the four components worked together. Reflecting on this feedback, the State, with input from CASs, set a Roadmap for Professional Growth and Learning that contains four levels of knowledge for teachers, administrators and complex area staff. The purpose of this document is to identify the annual expectations that guide all professional training efforts as well as mechanisms to determine whether these knowledge development expectations have been met.

Next, the State created and delivered a large scale teacher training to demonstrate the connectedness of the EES components and help educators understand how to apply the data generated from the evaluation towards instructional improvements as well as the connection with the expectations in the Common Core. That year alone, HIDOE delivered more than forty sessions of “EES Integration” training to over 2,750 teachers from the 63 schools that were new to the pilot. Post-training survey data indicate that 100% of respondents agreed they have a basic understanding of all EES components. In addition, all pilot school teachers were asked to complete a survey to provide feedback on the evaluation model and early stage implementation.
Teachers, principals and CASs outside of the pilot evaluation schools provided input on the evaluation model as well. HIDOE leadership solicited feedback from all CASs during his regular bimonthly meetings. HIDOE presented the Hawaii Growth Model to all 880 principals and vice-principals at the July 19, 2012 ELI and asked whether the model should factor into individual and school accountability systems. In a follow-up survey, 92 percent of the participants agreed that the growth model contributes to a more balanced evaluation approach. Following this presentation, HIDOE conducted seven half-day training sessions on the Growth Model with over 300 principals and vice-principals across four islands; via survey, participants again expressed significant understanding and support. HIDOE has also invited feedback during several briefing sessions for HSTA representatives and board members on the evaluation design. Finally, HIDOE established a dedicated email address for educators to propose feedback or ask questions on the evaluation design as well as a Help Desk staffed by trained professionals to help with implementation concerns.

Despite these collaborative efforts, Hawaii experienced a very public dispute over the teachers’ master contract. The genesis of the dispute, however, was not based on performance-based evaluation but labor savings sought by the Governor to balance the State’s operating budget during the 2011-2013 biennium; the same period as the two-year pilot development for the new evaluation system. An independent survey of 250 public school educators, conducted by Ward Research Center in March 2012, confirmed this fact; the majority of respondents felt they lacked information about the evaluation system but were not necessarily opposed to including student learning and growth.

While the State and HSTA continue to be open to a new master agreement and ratified an agreement to extend learning time in the ZSI, the State proceeded with the two-year pilot under existing authority in Hawaii Revised Statutes (HRS 302A-638; HRS 89-9(d)) as well as a prior collective bargaining agreement MOU which is continued under the “final agreement” implemented for teachers without ratification for 2011-2013. At the school-level, HIDOE continues to work collaboratively with teachers, HSTA representatives and other stakeholders to develop and pilot a system that meets the State’s goals of improving student outcomes.

The EES is now fully implemented in every school.

**State Guidelines for the Teacher and Principal Evaluation and Support System**

Hawaii’s guidelines for teacher and principal evaluation and support systems are consistent with Principle 3. Specifically, six design principles undergird the development and implementation of Hawaii’s new teacher and principal evaluation systems:

- Continual improvement of instruction;
- Differentiating instructional performance;
Using multiple measures to determine student performance levels;
- Regular teacher and principal evaluations
- Clear, timely, and useful feedback; and
- Informing personnel decisions.

Continual Improvement of Instruction
The guidelines require that teachers and principals receive the support and feedback necessary to continually improve instructional practice and leadership. The supports specifically provided to those teachers that work with SWDs and ELLs are specifically detailed in Principle 1. For 2012-2013, teachers in grades K-2 and 11-12 English language arts and mathematics are now teaching based on the Common Core. Feedback from the teachers in the pilot evaluation clearly shows that the pedagogical knowledge, skills, and dispositions are very different and require continuous feedback and improvement. Again, the supports specifically provided to teachers and leaders around the shifts in the Common Core are detailed in Principle 1.

By standardizing an instructional improvement language through the classroom observation protocol, soliciting student feedback, setting learning objectives for students and schools, and incorporating student growth data, the new teacher and principal evaluation system will explicitly provide the means by which educators continually reflect with their peers and supervisor to improve their craft. The guidelines call for teachers to receive feedback from multiple classroom observations each year, participate in a structured process to collaboratively set and monitor student performance targets with their principal, and to receive feedback from students on their performance. Guidelines also stipulate that targeted training support must be provided.

Evaluation guidelines also denote that training supports be differentiated by professional status. Identification as a “Marginal” teacher, for example, is intended to be a transitional, limited-duration status. The guidelines and current collective bargaining agreement mandate that those teachers rated as “Marginal” or below are provided extra support, targeted professional development and coaching. Probationary teachers rated as “Marginal” have one year to improve their performance to “Effective.” During this time, the State is required to provide greater supports and coaching.

The process for working with principals rated as “Marginal” or below is similar. Support and coaching are provided and, if the principal does not improve, the individual is removed from the position and reassigned or terminated.

Differentiating Instructional Performance
The guidelines call for the new evaluation model to provide at least four ratings for both teachers and principals: “Highly Effective,” “Effective,” “Marginal,” and “Unsatisfactory.” The
guidelines also state that 50 percent of the weighting must be based on student growth and learning.

HIDOE has worked with the relevant stakeholder groups to develop a fair and expeditious appeals process. In Spring 2015, the Joint Committee with also meet to provide future recommendations on differentiated tracks. These recommendations, along with input from the TLW, CASes, and principals will inform a final decision by the Superintendent. Any changes will be consistent with the requirements in the guidelines.

Using Multiple Measures to Determine Student Performance Levels

The guidelines call for the evaluation design to be based 50 percent on measures of teacher and principal practice and 50 percent on multiple measures of student growth and learning. State Board of Education guidelines call for student growth percentiles and student learning objectives to measure student growth while Tripod student survey and classroom observations measure practice. The way in which the practice and performance components will be weighted within each category will be determined at the end of the 2012-13 pilot year using data that model a variety of scenarios and through input from the key stakeholder groups previously mentioned. Based upon these guidelines, schools in the 2011-2012 and 2012-2013 teacher evaluation pilot are implementing the following four components of the teacher evaluation model:

**Incorporating Student Performance: Student Growth Percentile (SGP)**

Hawaii has adopted Student Growth Percentiles based on Colorado’s Growth Model. Student growth percentiles are a way of measuring a student’s performance against that of his or her academic peers. HIDOE has calculated SGPs for every tested student (ELA and mathematics grades 3-8 and 10) since 2008, including ELLs and SWDs. The median of the SGPs of all students within a particular classroom, grade-level, school, complex area, and State is then reported as a Median Growth Percentile and is the growth metric used when aggregating SGPs. Having several years of data significantly increases the validity of the academic peer comparisons.

To ensure a clean student/teacher data link, HIDOE has adopted and implemented the Battelle4Kids Roster Verification process and software.

HIDOE has simultaneously entered into a formal Memorandum of Understanding with 18 other States and now has access to much more sophisticated visualization layers. Working with the SchoolView Foundation, HIDOE has set a new project plan to merge the SGP visualization layers into the State’s Longitudinal Data System which will allow stakeholders to access a more nuanced set of information (for example, isolating the growth percentiles of all ELL students at a school or comparing median growth percentiles across school complexes). The design and implementation is expected to be completed Spring 2013.
In years past, student growth data have been calculated in early Fall following the HSA administration of the prior year. Given the need to complete annual evaluations in a timely fashion, HIDOE has identified several strategies that accelerate the calculation of the classroom and school level growth data. For example, the State will use the assessment data file as opposed to waiting for the generation of the accountability data file. As a result, these data will be calculated before the beginning of the next school year, which is in time to use for setting personal growth plans and taking personnel action.

Incorporating Student Performance: Student Learning Objectives (SLOs)

As previously mentioned, Student Learning Objectives are the primary mechanism to gauge the performance of teachers in non-tested grades and subjects although all teachers will be expected to complete one SLO. This approach is based upon recommendations from the teachers union and a history of educators and administrators working together to develop annual “SMART” performance goals. The first phase of the SLOs development work was completed in June 2012, following a series of meetings with staff from OHR, content experts from OCISS, and several principals. The purpose of the first phase was to clearly identify how teacher level SLOs fit within the overall school planning and improvement cycle. As a result, HIDOE has identified a multi-step process that begins with the each school’s Academic Review Team examining performance data, and then cascades from school-wide priorities to grade-level priorities and ultimately setting student performance goals for individual educators. This approach ensures that the SLOs are informed by, and broadly aligned to, the priorities of the school reflected in the Academic Financial Plan.

HIDOE completed the second phase of SLOs development in July 2012, when content experts from OCISS gathered to write exemplar SLOs. The purpose of this phase was to apply the guidance they had developed to their own practice. As a result, OCISS created a set of 32 high quality sample SLOs across nine content areas and multiple grade spans to guide pilot schools in prioritizing learning content based on actual student need, identifying assessment tools and protocols for measuring progress. HIDOE also participated in the annotation process thanks to technical support provided by the USDE’s Reform Support Network.

Complex area superintendents then volunteered seven school complexes (a high school and feeder elementary and middle schools) that each wanted to develop, pilot, and refine SLOs across three grades in one content area. In setting up a mechanism for educators within pilot schools to create and implement the SLO process with support from complex areas and the central office, HIDOE leverages the particular expertise that resides at the school level. These schools will develop the “item bank” of high quality SLO examples over the course of the year that all schools can reference in 2013-2014. More importantly, the schools will test and refine the SLO process, design, guidance and technical assistance tools.
HIDOE has developed a year-long project plan that reflects this decentralized approach, sought, and received feedback on the plan from the USDE’s Reform Support Network. The project timeline calls for the State to create the necessary set of tools (assessment validation, guidance documents, indicators of high quality SLOs, approach to scoring, and training materials), then to train alongside complex area staff, and finally to field test the development and implementation of SLOs using both content and technical panels to validate the results. To implement statewide by the 2013-14 school year, the State has begun to include the remaining complex areas and schools in training sessions. SLOs must result in met/not met determinations by the end of the school year.

Three key outcomes are expected for the pilot year:

1) Produce and refine guidance on effective ‘pre-assessment’ methods and how teachers can set performance goals for students regardless of the quality of available data.
2) Create expertise among schools and complex areas about how assessment tools can be used to measure progress or attainment in key content areas where there are gaps
3) Identify the supports necessary for teachers and principals to successfully implement the SLO process

HIDOE will ensure SLO quality on the front end through a three pronged strategy, which is being piloted this year:

- First, HIDOE is investing in the capacity of our complex area offices. Each complex area has named a lead staff person, who has participated in an SLO Implementation Team, and has received training and participated in the development of the school level SLO tools and resources for teachers and principals. These complex area leads are charged with being the first line of support for schools.
- Second, Hawaii is training principals. Principals are meeting in person and virtually to review guidance documents, tools and resources, and ensure a deep understanding of their own role and responsibility in the SLO process. Feedback from the principals is being used to shape statewide implementation (since this is a pilot).
- Third, Hawaii is training teachers. Pilot teachers are being engaged at a deep level to help shape the work that will be implemented statewide in fall 2013. Early responses from teachers have been overwhelmingly positive. SLOs build on the data teams and formative assessment work that the state has invested in over the past several years. Teachers are enthusiastic about leading this work.

These efforts collectively aim to provide a comprehensive set of guidance documents, tools and resources in advance of statewide implementation.

A critical step to establishing validity of SLOs will be ensuring teachers and principals are using carefully designed assessments which provide trustworthy evidence of teacher quality. The task of identifying assessment tools that are rigorous, aligned, and appropriate for use in the teacher evaluation is not simply technical in nature. Certainly, as a first step, HIDOE staff will need to undergo a process of reviewing the psychometric properties of an assessment, and will be
Determining whether certain assessment tools are appropriate to measure student learning as a reflection of a teacher’s contribution to that learning requires more than collecting and analyzing the psychometric qualities of the tool. Educators must be engaged in this process to ensure that the assessment tools in use are indeed accurate and fair measurements of the standards covered and content taught. Part of the work of Hawaii’s SLO pilot will be for teachers within each content area to collaborate with the statewide Implementation Team, including complex area and state level content experts, in a process of reviewing potential assessment tools against a set of state-developed criteria to determine whether the quality and rigor of the content represented, and alignment of proposed tests, are aligned to the broader purposes of measuring student learning in the context of a teacher evaluation.

In the spring of 2013, the Implementation Team will begin a review process to compare proposed assessment items to Common Core and state content standards, and to review scoring and training procedures to ensure consistency and fairness in application. By January, 2013, HIDOE will design a rubric that the Implementation Team (and participating teachers/principals) will use to document their review process, draw conclusions and recommendations around ensuring that proposed assessments are aligned, suitable for use in a teacher evaluation, and can be operationalized across schools and statewide.

The validation process in the spring will inform a hierarchy of state level “endorsed” assessment tools which can be used as supporting evidence in the SLO process for the following School Year. The process will also enable HIDOE to refine its guidelines for schools and complex areas in how they go about selecting assessments which meet standards of rigor and alignment. Inevitably, HIDOE anticipates there to be some gaps in key content areas and grades going into full implementation, and expects the Implementation Team in school year 2013-14 to continue a second stage of validation to ensure we emerge with viable tools across all grades/subjects prior the end of school year 2013-14.

Additional information on the ongoing implementation of SLOs is available in the previous ESEA Flexibility monitoring reports.

**Incorporating Teacher Practice: Tripod Student Survey**

The TRIPOD survey is administered to all students and included as an informational data point under core professionalism. Please review the link to the EES changes from 2014 for more details.

**Incorporating Teacher Practice: Classroom Observation Protocol**

Pilot evaluation schools use a common classroom observation protocol based on Charlotte Danielson’s Framework for Teaching. The protocol focuses on five key components of the framework that reflect Hawaii’s Teacher Quality Standards: establish a culture for learning (Element 2b); managing student behavior (Element 2d); using questioning prompts (Element 3b); engaging students (Element 3c) and using assessment in instruction (Element 3d). This
approach provides a structured and consistent language for instructional improvement. Following the pilot, HIDOE will standardize the classroom protocol across all schools statewide.

HIDOE has invested considerable training resources to ensure that teachers and administrators speak a common instructional language. All principals and vice-principals receive five full days of training. Trainings cover the content and protocol of the observation; how to hold the post-observation conferences; and calibration training. Between April-August 2012, for example, HIDOE sponsored 43 full day training sessions that introduced teachers and leaders to the Framework for Teaching. Sessions were led by trainers from the Danielson Group or Kamehameha Schools (which also uses the Framework for performance evaluations). Collectively, these sessions informed nearly 1,500 educators. For teachers, the goal was to provide information on the five domains of effective professional practice and the overall observation and feedback cycle. Based on results from a feedback survey instrument, participating teachers left the trainings with sufficient content information and felt generally positive about the professional development.

Administrators received even more intensive training than teachers. During the same time period, HIDOE sponsored 15 two-day observer skills courses for 116 administrators. The purpose was to establish the evaluator’s role in setting up the pre-conference, scribing notes and labeling during the conference, and debriefing the feedback with teachers in post-conference reflection. The goal of these trainings was to prepare each administrator to observe classrooms in the 2012-2013 school year. Those administrators who did not complete the training schedule required to do by September 15, 2012. Staff from OHR, OCISS, and complex areas participated in both the teacher and administrator trainings to build their capacity as future trainers.

HIDOE contracted Cross & Joftus to conduct the first round of Inter-Rater Reliability training in 2011-2012. They found that evaluators that observed the same teacher had 83 percent inter-rater agreement, notably higher than the Bill & Melinda Gates Foundation’s Measures of Effective Teaching project which averaged 77 percent reliability. HIDOE will offer additional Inter-Rater Reliability calibration training, by first having administrators score classroom practice based on video lessons then pairing administrators with certified trainers in observing live classrooms and calibrating their findings. Feedback from principals and teachers, gathered in exit surveys during the observation trainings and focus groups during Summer 2012, are extremely positive. The training is supplemented with site licenses to access on-line video training modules and professional development by Charlotte Danielson. Support staff such as resource teachers and full-release mentors are trained alongside evaluators so they can better provide targeted support.

To support the leaders that elected to join the year two educator effectiveness pilot, the Hawaii Business Roundtable raised funds to donate almost 194 iPad tablets to administrators in the 63 year 2 pilot schools. The iPads contain the classroom observation software so that administrators
can more easily log the observations as they occur and teachers can receive immediate feedback from the observation.

**Validity and Reliability**

Before the EES system is used to inform high stakes decisions, HIDOE will test the validity and reliability of each component within the system to ensure that the measures selected are based on factors which improve student learning, that outcomes do indeed measure the teacher quality standards they were intended to measure, and to ensure that the accompanying protocols and implemented in a consistent and high-quality manner. In addition, HIDOE will engage its technical consultants and advisory committee to review the outputs of the evaluation and ensure the weighting and scoring framework of the overall system meet technical standards. Upon completion of Pilot Year II, HIDOE must be prepared to make critical policy decisions regarding the overall design of the model, how each component will be weighted, key differences for different types of teachers/instructional responsibilities, and additional modifications to implementation strategy for state-wide scale-up in the 2013-2014 school year. Upon completion of 2013-2014, HIDOE must establish that the EES – its measures, protocols, and implementation – is a valid and reliable system that can fairly assess the effectiveness of educators.

During the two year pilot period, HIDOE will test out the validity and reliability of each component within the EES. HIDOE has created a “data framework,” which is intended to help evaluate, support and inform decisions regarding design, implementation, and validity/reliability of the EES. The data collection and analytical processes in the framework were mapped out specifically to meet the validity and reliability requirements described in the following two sections.

**Reliability**

Reliability refers to the consistency or stability of a measure. The evaluation plan as outlined in the data framework will assess the reliability of the measures of teacher effectiveness based on a system influenced by growth estimates and other teacher practice measures (e.g. student perception surveys, teacher observations, etc.).

The data collection and analytical work mapped out in the data framework include tracking the consistency of estimates across classes and content areas within year and across years for the growth estimates and for the other teacher practice measures. Even with a level of uncertainty about the true variation in performance, dramatic shifts in results will almost certainly signal a troubling lack of stability that will erode the usefulness of the outcome measure.

In addition, the collection process mapped out in the data framework addresses the requirements outlined by Glazerman et al. (2011) to produce a quantitative measure of the extent to which the model can reliably classify educators as “effective” given thresholds set by policy makers for exceptionality and tolerance. Exceptionality refers to the target cut-off used for decision making.
(e.g. identify the top 20 percent of performers.) Tolerance is a measure of the probability of a classification error. Given these parameters, and as captured in the information below, calculations for each measure will include a series of correlations measuring year to year relationship of growth scores with three values: 1) the full evaluation scores (growth and practice measures added together) 2) the teacher practice component and 3) the growth component alone.

Validity
If reliability addresses the extent to which the model provides a consistent answer, validity asks, “is the answer correct?” Stated another way, to what extent are the results credible and useful for the intended purposes? The validity claim is framed against six essential questions:

1. Is the teacher evaluation model appropriately sensitive to differences?
2. Are the results associated with variables not related to effectiveness?
3. Are the classifications credible?
4. To what extent are attribution claims supported?
5. Are the results useful for improvement?
6. Are negative consequences mitigated?

The first question addresses the extent to which the model differentiates outcomes among teachers. Consider that many education leaders have questioned the results of traditional qualitative evaluations of educator effectiveness due largely or even almost entirely to the fact that teachers were overwhelmingly classified as effective. Similarly, a model in which very few educators receive commendable results will be out of sync with expectations and the credibility of the results will be suspect. Therefore, it is important to examine the distribution of results to determine if the outcomes are sensitive to differences and if the dispersion is regarded as reasonable.

Second, it is important to examine the distribution of scores with respect to variables that should not be strongly associated with effectiveness. For example, if there is a strong negative relationship between student poverty and educator effectiveness this suggests that effective teachers are those that teach relatively affluent students. Similarly, if there is a strong positive relationship between a student’s prior year achievement and teacher performance, this indicates that the most effective teachers are those in classrooms where the students started out as high performing. Such findings are implausible and erode credibility of the model.

The third question calls for examination of performance classifications with respect to external sources of evidence that should be correspondent with quality performance. For example, one would expect a higher percentage of teachers who are national board certified to be classified as effective compared to those who are not. Similarly, at least a moderately strong relationship should exist between qualitative indicators of performance (e.g. observations, performance evaluations etc.) and value-added growth scores.

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38 Provided there is sufficient variability in these indicators.
Another critical component to a comprehensive validity evaluation is the extent to which a link between student performance and educator effectiveness can be established. As discussed in a previous section of this document, this requires a multifaceted approach starting with the ability to logically define the teacher/leader of record and create connections in the state data system that takes into account factors such as diverse learning environments and student transition. Additionally, this requires an examination of the extent and influence of missing data. Finally, the research should include analyses to determine the sensitivity and bias of model results under various conditions.

Question six relates to a prominent claim in Hawaii’s theory of action – that results will be useful to promote improvement in student achievement. There are at least two components to assess this claim 1) professional practice and 2) evidence of outcomes. Professional practice refers to the collection of evidence to demonstrate educators can and do put the growth and performance results to use to improve practice. This may include documentation of training/development on interpretation and use of results and information from surveys or focus groups in which educators can consistently identify specific practices to demonstrate a constructive change in instruction or other educational behaviors. Evidence of outcomes refers to data that indicate that such practices improve student achievement.

Finally, a validity evaluation should address the extent to which unintended negative consequences are mitigated. For example: narrowing the curriculum, reduced professional cooperation, educator transition/attrition, or cheating on standardized tests. Some of these threats could be examined via survey data or focus groups, whether others may be explored with extant data. Importantly, ongoing initiatives to gauge the extent to which positive outcomes outweigh potential negative side effects will bolster the consequential validity of this initiative and provide a mechanism to promote continuous improvement. Although the elements in the data framework are focused on the data collection and metrics used to evaluate teachers during the pilot years, it is the intention of HIDOE to ensure that the evaluation of the system extends beyond the pilot to ensure that: instructional practices are improving; to ensure that adequate supports are in place to meet the needs of struggling teachers; and that ultimately, student learning continues to improve across all schools.

Stakeholder Input
HIDOE will convene a bi-annual review to ensure that the validity and reliability of the system are under continuous review during the pilot years. The review will help determine sufficiency of evidence collected to build a valid system of teacher effectiveness and will provide recommendations to continuously improve upon and refine the set of metrics and performance cuts used to differentiate the performance of teachers.

In addition to input from the bi-annual review, ongoing stakeholder meetings with principals,
teacher leaders and community groups (e.g. the Teacher Leader Workgroup and Great Teachers Great Leaders Taskforce) will be organized at each phase to ensure that the design of the system is deemed to be fair and valid. Input from these groups will be critical to help determine whether the profiles of teacher effectiveness identified under the evaluation system align with their understanding of effective teachers, and to undertake deeper investigations of the measures when inconsistencies emerge. In addition, input from these groups will be solicited to design a fair and credible appeals process which would include establishing criteria of considering additional evidence to factor into the evaluation of a teacher.

Regular Teacher and Principal Evaluations
Hawaii Revised Statute §302A-638 calls for HIDOE to annually evaluate every teacher and principal. BOE guidelines build upon this expectation by reinforcing that every teacher and principal must receive a performance evaluation rating each year. Every principal currently receives an annual performance rating. However, while probationary teachers currently all receive an annual rating, tenured teachers are currently rated only once every five years, unless their principal specifically puts them on an evaluation cycle. The first year that every teacher statewide receives a formal rating is 2013-2014.

Principal Evaluation
BOE guidelines call for the principal evaluation system to equally weight principal practice and performance. Practice must be evaluated based on the ISLLC Education Leadership Policy Standards, while performance is based on school-wide median growth percentiles and one to two additional student outcome measures that must reflect the school’s strategic priorities as reflected in the Academic Financial Plan.

In response, HIDOE and HGEA have collaboratively developed a new framework to principal evaluation for use in the 81 schools participating in the 2012-13 pilot evaluation. Known as the Comprehensive Evaluation System for School Administrators (CESSA), the framework updates the Profile of an Effective School Leader to reflect current ISLLC standards. There is a new evaluation form that has six Domains. Domain 1 contains the student education growth outcomes and is worth 50 percent of the rating. Specifically, the Domain contains a target for school-wide median growth in ELA and mathematics, as well as a second indicator of student achievement selected from a pre-determined menu.

Domains 2-6 comprise the principal’s leadership practice and are added to form 50 percent of the rating. They are Professional Growth and Learning, School Planning and Progress, Professional Qualities and Instructional Leadership, and Stakeholder Support and Engagement. These Domains are drawn directly from a 2012 report entitled Rethinking Principal Evaluation by the National Association of Elementary School Principals and National Association of Secondary School Principals. Each Domain contains performance indicators as guides.
Beginning in August 2012, complex area superintendents and principals in the 81 pilot evaluation schools collaboratively set student learning targets for Domain 1. Following the January 2013 agreement with HGEA, the CESSA will apply to all principals for 2012-13. All principals will receive mid- and end-of-year feedback.

The collaborative framework also delineates the associated system of support, to be provided by central office (e.g. Human Resources support and New Principal training), and complex area superintendents (e.g. observations, coaching and mentorship). Finally, the framework sets clear expectations for the roles that principals and complex area superintendents as their direct supervisors must play for the CESSA to result in continuous improvements.

**Clear, Timely, and Useful Feedback**

Hawaii expects to improve the quality of teaching and school leadership through more explicit expectations, providing a “stretch goal” for educators to strive to attain Highly Effective status, providing targeted supports for educators rated as Marginal or Unsatisfactory, and removing ineffective (“Unsatisfactory”) educators when adequate and fair support have been unsuccessful in facilitating effectiveness. This will be accomplished through the implementation of the wide array of school and educator improvement initiatives described in the proposed accountability and support system. Additionally, Hawaii’s improvement design provides for the systematic monitoring of progress and the evaluation of outcomes and clear, timely, and useful feedback to stakeholders.

Timely feedback on performance is key to meeting these expectations. For teacher evaluation, all teachers must be observed at least once per semester and classroom observations are immediately followed by a post-observation feedback session. In addition, student survey data will be returned in January and June giving educators an opportunity for formative feedback. Similarly, the student learning objective process calls for a mid-year review between the teacher(s) and administrator to gauge whether students are on-track and identify any mid-course corrections that may be needed. Student growth data are unfortunately only available following the end of year administration of the HSA summative assessment.

For the principal evaluation, complex area superintendents meet at the beginning of the school-year to set performance targets for each school and principal. They meet again at the mid-point of the school year to provide formative performance feedback, and a third time at the end of the academic year to provide the final evaluation rating, evidence, and identified improvement targets.

Technology can be a potent ally in differentiating support. HIDOE has built a software tool called PDE3 around the State’s teacher and principal evaluation system. The software contains
teacher and principal evaluation data, including classroom observation findings, student growth percentiles, student survey data, student learning objectives and the overall evaluation rating. The software contains a record of all professional development currently offered by the State and complex areas, tagged to facilitate searching. Soon, principals will be able to easily suggest key follow up supports that are based on demonstrated need for teachers. Similarly, complex area superintendents can identify targeted professional development courses, and additional coaching for administrators.

Professional responsibility to improve is an important component to the State’s theory of action. PDE3 will contain a template that every educator will use to create a Professional Growth Plan. The PGP will contain the educator’s evaluation rating and data, the identified Hawaii Teacher Quality Standards upon which the educator intends to focus for the next school year, and concrete actions the educator will take to meet these goals. School administrators will be required to sign off on each educator’s Professional Growth Plan.

The State intends to provide professional development more in line with educator’s demonstrated needs now that the first round of educator effectiveness data have been analyzed. Following the 2011-2012 pilot of the new teacher evaluation design, HIDOE analyzed all professional development offerings and has prioritized trainings for 2012-2013 that better meet the identified needs of teachers and principals. For example, additional trainings on the use of formative instruction will be provided to help principals create Academic Review Teams of teacher leaders. Each year thereafter, the State intends to set professional development priorities in the Fall for the forthcoming school year.

Informing Personnel Decisions
State Board of Education guidelines call for evaluation judgments to not just drive decisions on professional development and needed supports, but also to support decisions related to tenure, compensation, removal and exit.

Hawaii is committed to lengthening the probationary period for new teachers to ensure that there is adequate time to evaluate their effectiveness before they earn the benefits of tenure. Under the State’s current contract with the HSTA for 2009-2011, licensed teachers achieve tenure after two years of satisfactory service—doubling the previous requirement of one year from earlier contracts. Board Policy 5100 sets an expectation that tenure will be earned by ensuring that all teachers must demonstrate two consecutive years of being rated as “Effective” or higher before receiving tenure.

Hawaii is likewise committed to awarding principals tenure only after they demonstrate effectiveness in executing their responsibilities. For principals in Hawaii, the route to tenure is already performance based. Principals achieve tenure in their positions after a minimum of three
years of receiving satisfactory evaluations as an administrator. In addition, if a principal achieves
tenure in a position as an elementary school principal, and then becomes a middle school
principal, he or she must start over with an additional year of probation during which the
Complex Area Superintendent supports and evaluates the principal before determining tenure. If
the same principal becomes a high school principal, he or she must serve another probationary
year and be deemed satisfactory at the new level to achieve tenure.

Hawaii also has broad authority to remove staff rated as “Unsatisfactory.” The current collective
bargaining agreement between HSTA and HIDOE allows for teachers deemed “Unsatisfactory”
on their performance evaluation to be terminated, regardless of tenure status. For principals, the
Department has the authority to appoint and remove such personnel as may be necessary for
carrying out its duties and to regulate their duties, powers, and responsibilities, when not
otherwise provided by law (HRS §302A-1114). The Superintendent, under School Code
Regulation 5109, has the authority to remove any employee “for the good of the department.”
While this authority has not been widely used in the past, the current Superintendent is
committed to using this authority when necessary and appropriate.

Some changes to tenure and termination procedures for both teachers and principals likely will
need to be re-examined through the collective bargaining process. However, HIDOE believes the
current policies in place provide latitude for supervisors to ensure that ineffective educators are
not awarded tenure and consistently ineffective, tenured educators are removed or terminated.

Likewise, recognizing effective teachers and principals through compensation decisions
communicates the importance and value that the State places on its educator talent pool. Board
Policy 2055 lays the foundation for the next collective bargaining agreements with HSTA and
HGEA to consider educator effectiveness and incent those educators deemed highly effective.

3.B Ensure LEAs Implement Teacher and Principal Evaluation and Support Systems

3.B Provide the SEA’s process for ensuring that each LEA develops, adopts, pilots, and
implements, with the involvement of teachers and principals, including mechanisms to
review, revise, and improve, high-quality teacher and principal evaluation and support
systems consistent with the SEA’s adopted guidelines.
Section 3A. In other words, there is no separate process for reviewing and approving different teacher and principal evaluation designs – the Hawaii Department of Education is building a single statewide teacher and principal evaluation system consistent with the guidelines issued by the State Board of Education.

As a unitary SEA/LEA, the State must focus equal attention on policy development and policy implementation. The departmental reorganization now places the 15 complex area superintendents directly under the office of the deputy superintendent. This action provides clearer line authority to consistently implement priority strategies statewide.

**Building the Capacity of Complex Areas to Implement**

As the implementation of a new educator effectiveness system increases in size and scope, OHR is shifting to a support role while complex areas begin to lead implementation efforts. To support this transition, OHR is building a library of tools and materials, training a cadre of complex area support staff, facilitating a monthly professional learning community, all in advance of launching a statewide training schedule.

The state has provided each of the fifteen complex areas with a dedicated Educational Officer tasked with directly leading the implementation of the teacher and principal evaluation system. Complex area staff have been provided key training tools and materials. For example, the training on the Hawaii Growth Model is now accompanied by an overview slide deck for principals, a Hawaii Growth Model Users Guide, and an activity to help participants process the growth data. Similarly, HIDOE developed a slide deck for “EES Integration” training, worksheet activity with SLO examples, and Tripod case study activity. These materials are all developed so that staff from other state offices, complex areas, and schools can turnkey their own training and support sessions and are available on-line. As future trainings are developed, these too will be made available for statewide use.

Each complex area superintendent participating in the second year evaluation pilot was asked to name an additional 2-8 staff as key points of contact to deliver future training and provide ongoing school-level support. Staff received three days of teacher training on the EES and the Hawaii Growth Model. On August 27, 2012, OHR convened this group for the first time. Survey results showed that complex area staff, on average, were “somewhat comfortable” presenting the components of the system. OHR continues to convene this group once per month to provide tools and materials as needed, report-out data, gather feedback, determine additional resources needed, and problem-solve on shared challenges. The goal of this effort is to develop the understanding of complex area staff ahead of teachers and principals so they can serve as the primary trainers and support for schools.

Many teachers and leaders in year two pilot evaluation schools still needed to receive training
on the Educator Effectiveness model. The State provided ten additional days of observer training for administrators, twelve days of overview training for teachers, followed by eight half day sessions of integrated “EES Integration” training. At this point, complex areas will have primary responsibility for providing all future trainings. HIDOE will continue to build the capacity of complex area staff by co-presenting and providing targeted feedback. The schedule of complex area support is aligned to the implementation schedule of the EES:

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<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Supporting high quality SLOs b) Targeted support for Danielson classroom observations</td>
<td>a) Structuring and supporting teacher end-of-year reflections b) BFK refresher</td>
<td>Using EES data to set 13/14 school goals and plan strategically</td>
<td>Preparing for Educator Rating of Effectiveness for 13/14</td>
<td>No meeting</td>
</tr>
</tbody>
</table>

The monthly professional learning community facilitated by OHR will coordinate overall implementation by asking complex area teams to regularly report progress using their data from school implementations and provide feedback from schools. This is a forum for describing what is working in pilot schools, and to receive real-time, face-to-face direction for the EES components. It is also one of HIDOE’s primary opportunities for feedback on as the implementation effort unrolls.

The first semester of the 2012-2013 school year was spent dramatically scaling up the intensity of the training provided to administrators and teachers within the 81 pilot schools as well as providing an overview to all principals and vice principals of schools outside the pilot. The semester also saw the beginning of the new principal performance evaluation. Finally, the deputy superintendent formalized the one on one quarterly meetings with all complex area
superintendents (CASs) to review complex area performance metrics and implementation progress.

Several first semester outcomes are notable. First, teachers in the pilot received far greater structured feedback on their instructional performance than ever before. Nearly 1,400 formal, full-cycle classroom observations were completed using Charlotte Danielson’s Framework for Teaching. Second, principals in pilot schools worked with their supervisors to collaboratively set performance targets based on student growth and learning measures. And third, seven day-long training sessions built the capacity of nearly one hundred complex area staff to lead and support the implementation of new teacher and principal performance evaluations.

At the mid-year point of the second pilot year, HIDOE has intentionally begun to prepare for statewide implementation in the 2013-2014 school year. This new approach ties the performance-based teacher and principal evaluations systems more tightly together. At the same time, it calls for each CAS to assume lead responsibility for the implementation effort within their complex area. Specifically, CASs are expected to lead outreach efforts that increase educators’ understanding and buy-in, provide principals with coaching support, and target internal resources to improve the effectiveness of Hawaii’s educators. The Deputy Superintendent provided these new “marching orders” to CASs on February 1, 2013 and convened an all day planning session on March 6, 2013.

The approach also redefines the role of the HIDOE state office. Moving forward, the state office’s primary responsibilities are to prepare all communications and training materials, gather data and finalize the evaluation design, and monitor implementation progress across the fifteen complex areas. Roles and responsibilities are set forth in the table below.

<table>
<thead>
<tr>
<th>Complex Area Superintendent</th>
<th>Principal</th>
<th>State Office (Office of Human Resources)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Set implementation expectations and get buy-in of teachers and leaders</td>
<td>Build a culture of respect, improvement and high expectations for students and teachers through constant feedback</td>
<td>Design evaluation system, form, manual, and appeals process</td>
</tr>
<tr>
<td>Monitor implementation progress of each school</td>
<td>Conduct observations/walkthroughs and provide targeted feedback for growth Help teachers set annual professional growth targets</td>
<td>Create and disseminate communications tools Create and disseminate training tools/kits Manage Help Desk</td>
</tr>
<tr>
<td>Convene complex area Academic Review Team (ART) around evaluation data</td>
<td>Convene ART and data teams around evaluation data so teachers have forums to collaborate</td>
<td>Adjust PDE3 data system to input and display evaluation data, and monitor implementation status of schools and complex areas Review Inter-Rater Reliability, validity/reliability</td>
</tr>
</tbody>
</table>

Convene complex area capacity builders within monthly Professional Learning Community and principals
HIDOE is in the process of decentralizing the EES, so that professional development functions are housed in OCISS and PDERI; management of the input groups is housed in the Office of Strategy, Innovation, and Performance; and the process/system functions are housed in OHR. This transition in responsibilities comes as the EES has shifted from a siloed program requiring targeted support to a program that is embedded in the day to day operations of HIDOE.

**Reviewing and Approving Teacher and Principal Evaluation and Support Systems**

The State will provide guidance and technical assistance to complex areas and schools at every stage of the evaluation effort. Given HIDOE’s unique statewide SEA/LEA status, HIDOE does not need to approve complex area systems as there will be only one teacher and principal evaluation system. In addition, key elements of the teacher evaluation system (namely, student survey and student growth percentiles) and principal evaluation system (namely, school wide median growth percentiles and student outcome measures) will be implemented centrally. This means that quality will not change across schools and complex areas. Other aspects of the evaluation systems – classroom observations, student learning objectives, and principal practice rely in large part on the supervisory setting and reinforcing expectations for quality implementation.

To monitor overall fidelity of implementation, the OHR will provide complex area superintendents with quarterly summary reports of schools within their complex area on the
number and quality of classroom observations and on student learning objectives. An annual end of year exceptions report will also identify any teachers or administrators that fail to receive an overall performance rating. In addition, OHR will annually calibrate evaluators’ judgments on the classroom observation model, contract with experts to spot-check classroom observation evidence against the evaluation rating, and use content experts to annotate student learning objectives for revision when they fail to meet quality standards. The EES educational officers provided to each complex area via the CAST also provide opportunities for two-way feedback and support for implementation with fidelity.

This effort is be aided by a technology platform designed to allow central office staff and complex area superintendents to monitor implementation progress within every school statewide. For example, the system will flag schools where the pace of classroom observations is off-track, allowing administrators to intervene. Similarly, the system will flag large disparities that occur across multiple components. Again, HIDOE will design protocols to evaluate and address these situations.

Making Complex Area Superintendents Accountable for Full Implementation
At the beginning of the 2012-2013 school year, complex area superintendents were told that they were accountable for fully implementing Six Priority Strategies in 2013-2014, one of which was the new teacher and principal evaluation system. They were presented with a 4-point implementation rubric that identifies exactly what full implementation looks like. For the complex area superintendents leading the 2012-2013 pilot evaluation effort, this rubric has guided their practice and forms the basis of quarterly accountability conversations with the Deputy Superintendent.

Within this approach there is an explicit understanding of roles and responsibilities across complex areas and central office. OHR has committed to provide a one-day training overview to all teachers not currently in the pilot by the end of the current school year. In addition, OHR will provide administrators with seven days of evaluation training across the multiple components. Finally, OHR will continue to facilitate a monthly capacity builder session of the complex area personnel directly responsible for implementing the new system. Following the seven training days, administrators will complete an inter-rater reliability session for the classroom observations and an assessment of their knowledge of the new evaluation system. Complex areas are expected to provide targeted support to those that need further knowledge development. In addition, complex areas are expected to provide any further administrator or teacher training necessary to ensure full implementation statewide.

Involvement of Teachers and Principals
As evidenced in the response at Principle 3A, teachers, principals, and their representatives are consistently involved in helping shape the design of the evaluation model. All principals, for
example, were asked by their complex area superintendents to consider joining the second year pilot as a complex area. Principals of the 63 schools in the 2012-2013 pilot volunteered to join the 18 schools in the ZSI, motivated by the chance to directly inform development of the evaluation model.

As articulated in its Race to the Top Scope of Work, HIDOE elected to pilot test the evaluation design over two years before expanding the model statewide. Scaling up the implementation effort over several years avoids taxing limited training capacity and provides a clear mechanism to learn and make needed mid-course corrections before the evaluation system becomes attached to high stakes.

The 2012-2013 pilot involves approximately one-third of all public schools within HIDOE and seven of the fifteen complex areas. Participant schools serve urban and rural populations, students that are high- and low-performing as well as high- and low-poverty, schools designated as SIG Tier I and III. Several schools that serve highly specialized populations (e.g. incarcerated youth, Hawaiian immersion, deaf and blind students) also participate. HIDOE is therefore confident that the sample represented by these pilot schools is sufficiently broad that the feedback provided by a wide range of educators can be generalized to represent that of the Department as a whole in anticipation of full, statewide implementation of the BOE’s guidelines in school year 2013-2014.

HIDOE continues to ensure that teachers working with special populations such as SWDs and ELLs are fully included in the statewide teacher evaluation design. These teachers will be provided targeted supports based upon their performance evaluation data. Rules governing teacher evaluation within specific instructional situations such as team teaching within an inclusion classroom will be published and monitored.

**Valid Measures Related to Increasing Student Achievement and School Performance.** The evaluation measures used by all Complex Areas will be the same. Thus, the statewide process outlined in Principle 3A to ensure the measures are valid and reliable will apply to all schools and complex areas.

**Key Milestones to Implement State Board of Education Policy 2055**

<table>
<thead>
<tr>
<th>Component</th>
<th>SY 2011-2012 (18 schools)</th>
<th>SY 2012-2013 (81 schools)</th>
<th>SY 2013-2014 (statewide)</th>
<th>SY 2014-2015 (statewide)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classroom Observations</td>
<td>Pilot year one schools</td>
<td>Both pilot cohorts conduct observations</td>
<td>All schools implement observations</td>
<td>All schools implement observations</td>
</tr>
<tr>
<td>(adapted from)</td>
<td>conduct observations</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Roles and Responsibilities

HIDOE is in the process of decentralizing the EES, so that professional development functions are housed in OCISS and PDERI; management of the input groups is housed in the Office of Strategy, Innovation, and Performance; and the process/system functions are housed in OHR. This transition in responsibilities comes as the EES has shifted from a siloed program requiring targeted support to a program that is embedded in the day to day operations of HIDOE.

### Likelihood of Success

The policies enacted by the Hawaii State Board of Education set a clear expectation that every teacher and principal will receive an annual evaluation rating beginning in 2013-2014. In preparation for that point, the Department has launched a carefully designed two-year pilot

<table>
<thead>
<tr>
<th>Student Survey (Tripod design)</th>
<th>Survey administered to students in March</th>
<th>Surveys administered twice per year</th>
<th>Surveys and reports for all students</th>
<th>Surveys and reports for all students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Learning Objectives</td>
<td>N/A</td>
<td>Pilot implementation within both pilot cohorts</td>
<td>Full implementation</td>
<td>Full implementation</td>
</tr>
<tr>
<td>Student Growth Percentiles</td>
<td>Reports issued by March</td>
<td>Reports for both pilot cohorts</td>
<td>Reports for all students</td>
<td>Reports for all students</td>
</tr>
<tr>
<td>Effectiveness Rating as rating of record</td>
<td>NO</td>
<td>NO</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Effectiveness Rating tied to personnel action</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>YES</td>
</tr>
</tbody>
</table>
(2011-2012 and 2012-2013) to determine the validity and reliability of the various evaluation components and scale up training and supports as may be needed. By taking this systematic approach, HIDOE intends to “stress test” the evaluation design and build capacity within the central office and complex areas to implement an evaluation model that supports and enhances educator effectiveness through constructive feedback and continuous improvement.

**Expectations for Charter Schools**

As is outlined in Board of Education Policy 2055, charter schools are responsible for implementing an educator evaluation system that contains student outcomes. Charter school governing boards may elect to implement the state developed educator evaluation system and, in doing so, would receive access to the resources and supports available to DOE-operated schools. Alternatively, charter school governing boards may also elect to develop and implement their own educator evaluation system that meets the criteria outlined in Board Policy 2055. Details of the evaluation system and alignment to Board Policy 2055 should be included in the charter school initial application and application for reauthorization. The authorizer, as the oversight body, is responsible for monitoring schools’ adherence to their charter contract, including the implementation of an educator evaluation system.
Summary: Hawaii’s Model of School Improvement and Turnaround

<table>
<thead>
<tr>
<th>Classification of Schools</th>
<th>Tri – Level Support System</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>State Level</td>
</tr>
<tr>
<td>All Schools</td>
<td>Partnership with WASC training for all schools</td>
</tr>
<tr>
<td>Focus Schools</td>
<td><strong>Strategic Model of Support to Gap Groups</strong></td>
</tr>
<tr>
<td></td>
<td>Complex Area Superintendent directed support, led by CAO, leveraging assets from State, Complex Area, and/or School levels:</td>
</tr>
<tr>
<td></td>
<td>• CAO</td>
</tr>
<tr>
<td></td>
<td>• Title I School Improvement Team Lead</td>
</tr>
<tr>
<td></td>
<td>• CAST members</td>
</tr>
<tr>
<td></td>
<td>• Data Coaches</td>
</tr>
<tr>
<td></td>
<td>• Content Coaches (e.g. SPED, ELL, Reading, Math, etc)</td>
</tr>
<tr>
<td></td>
<td>May include external professional services provider</td>
</tr>
</tbody>
</table>

Implementation and Monitoring of the Continuous School Improvement Process:
- Conduct Comprehensive Needs Assessment
- Develop or Revise Focus plan
- Support Implementation of Focus Plans
- Provide Targeted Services as needed
- Monitor/Report

| Priority Schools          | **Comprehensive Model of School Turnaround** | | |
|---------------------------|---------------------------------------------| | |
|                           | Deputy Superintendent directed support, led by STB, leveraging assets from State, Complex Area, and/or School levels: | | |
|                           | • School Transformation Branch liaison | | |
|                           | • CAS | | |
|                           | • Title I School Improvement Linker | | |
|                           | • CAST | | |
|                           | • Data Coaches | | |
|                           | • Content Coaches (e.g. SPED, ELL, Reading, Math, etc) | | |
|                           | May include external professional services provider | | |

Implementation and Monitoring of the Continuous School Improvement Process:
- Conduct Comprehensive Needs Assessment
- Develop or Revise Priority Plan
- Support Implementation of Priority Plans
- Build systems for school turnaround
- Provide intensive, embedded services
- Monitor/Report