#### Plan for Developing Programs that Provide for High Achieving Students

| Program   | Numbers        | Recommendations to Increase Numbers  | Personnel<br>Requirements  | Costs   |
|---|----------------|--|--|---|
| Students enrolled in<br>Gifted and Talented<br>(G/T) School-Based<br>Programs | 6,590 Students | <ul> <li>Return G/T funds to categorical or place a weight on G/T students.</li> <li>Principals along with Complex Area Superintendents review school G/T plans and fully implement their programs.</li> <li>Teachers work with Planning Committees at schools to increase awareness of G/T program implementation.</li> <li>Nomination and Screening process is in place at schools to identify G/T students.</li> <li>Reports submitted annually to OCISS-ISB for review and monitoring.</li> </ul>                          | <ul> <li>School-level G/T         Coordinator (100         positions)</li> <li>Complex Area         G/T Resource         Teachers (15         positions)</li> <li>State-level G/T         Resource         Teacher</li> <li>Operating Funds</li> </ul> | \$3,604,000<br>\$540,000<br>\$36,040<br>\$250,000 |
| Potentially Gifted and Talented Students enrolled in School-Based Programs    | 3,791 Students | <ul> <li>Principals, along with Complex Area Superintendents, review school G/T plans and fully implement their programs.</li> <li>Teachers work with Planning Committee at schools to increase awareness of G/T program implementation.</li> <li>Nomination and screening processes are in place at schools to identify potentially G/T students.</li> <li>Teachers use differentiation, especially tiered instruction, to stimulate interest and ability of all students.</li> <li>Avoid bias and discrimination.</li> </ul> | Same personnel who service G/T students can also service potentially G/T   | \$0   |

| Program                                   | Numbers   | Recommendations to Increase Numbers   | Personnel  | Costs                             |
|---|---|---|--|-----------------------------------|
| Advanced Placement (AP) Courses and Exams | 233 Courses<br>in 22 Subjects<br>2464 Students took<br>3679 Exams | <ul> <li>Increase number of schools offering         Advanced Placement courses by         establishing mini-grants to cover start-         up costs.</li> <li>Prepare teachers to teach Advanced         Placement courses by offering AP         summer and one-day institutes.</li> <li>Begin National Math and Science         Initiative as part of professional         development for AP teachers.</li> <li>Explore introduction of UTeach         Institute.</li> <li>Continue to offer fee reduction grants to         students in need.</li> <li>Increase number of AP online courses to         eight.</li> </ul> | <ul> <li>Requirements</li> <li>Operating Funds</li> <li>AP Coordinators</li> <li>Grant Funds</li> <li>5 additional teachers</li> </ul> | \$600,000<br>\$31,000<br>\$24,000 |
| Learning Center (LC) Programs             | 29 Centers at<br>25 High Schools                                  | <ul> <li>Continue to support Learning Centers through DOE allocations.</li> <li>Ensure that all programs are fully functional and available to students across the state.</li> <li>Increase public awareness of varied programs offered at Learning Centers to increase enrollment.</li> </ul>  | <ul><li> LC Coordinators</li><li> Operating Funds</li></ul>  | \$810,000<br>\$821,000            |

#### **Initiatives Currently in Place**

| Program   | Outcomes   | Strategies  | Measures   | Timelines  |
|---|--|---|--|--|
| School-Based Gifted and Talented (G/T) Programs | Create passion for high achievement while developing full potential.  Develop highly-qualified teachers addressing needs of G/T students.  Maintain G/T web site for viewing by all interested stakeholders. | <ul> <li>Use the G/T Program         Guide to inform         principals about         necessity for a robust         and uniform         implementation of a G/T         program.</li> <li>Provide a variety of         experiences beyond the         regular education         curriculum to students         with high performance         capability in intellectual,         creative, and/or artistic         areas; to students who         possess an unusual         leadership capacity; or         to students who excel in         psychomotor skills.</li> <li>Build pedagogy of         teachers addressing         needs of G/T students         through professional         development.</li> <li>Utilize the eCSSS to         identify and track G/T         students and evaluate         their progress and         program's effectiveness.</li> </ul> | <ul> <li>Develop instructional options to address student needs (e.g., magnet schools, open access to G/T programs).</li> <li>Provide assistance and support to enable teachers to become highly-qualified in their instructional area.</li> <li>Encourage schools to promote the Johns Hopkins Talent Search.</li> <li>Offer state-wide conference on G/T strategies.</li> <li>Build robust CSSS system to address issues of G/T.</li> <li>Continue to develop eCSSS to help with recordkeeping and evaluation of G/T programs.</li> <li>Update G/T web site to ensure dissemination of pertinent information.</li> </ul> | December 2007  SY 2007-08  SY 2008-09  Spring 2008 |

| Program                         | Outcomes   | Strategies  | Measures   | Timelines                       |
|---------------------------------|--|---|--|---------------------------------|
| Advanced Placement (AP) Courses | Expand opportunities for students to prepare for success in college.   | <ul> <li>Offer funding for teachers to attend one-day and summer institutes.</li> <li>Encourage teachers to open AP courses to all students with a desire to increase rigor in their classes</li> <li>Ensure teachers have content knowledge and sound pedagogy.</li> <li>Offer training to teachers in using strategies to improve test scores.</li> </ul> | <ul> <li>Increase the number of students who take the AP exam.</li> <li>Increase the number of AP exam results with 3 or higher score.</li> <li>Guarantee AP course syllabi have passed the College Board Course Audit.</li> <li>Increase number of AP courses offered at each high school.</li> </ul> | SY 2007-08 SY 2007-08 Fall 2007 |
| Pre-Advanced Placement Courses  | Expand rigorous standards-based learning opportunities for all students.   | Offer training to<br>teachers in Pre-AP<br>strategies.  | Increase number of<br>teachers using Pre-AP<br>strategies in middle school<br>and non-AP high school<br>classes.   | SY 2008-09                      |
| Learning Centers (LC)           | Enrich and expand<br>student learning;<br>maximize use of<br>resources; provide open<br>and fair access; and<br>ensure equity. | <ul> <li>Update and revise evaluation instrument and process.</li> <li>Conduct site visitations to ensure LC quality.</li> <li>Continue annual evaluation.</li> </ul>   | <ul> <li>Increase number of LC receiving a score of C or higher.</li> <li>Increase number of LC receiving a score of B or higher.</li> </ul>   | Spring 2008 Spring 2009         |
| PSAT                            | Encourage all 10 <sup>th</sup> and 11 <sup>th</sup> grade students to take the PSAT.   | Offer funding to pay cost of test for any 10 <sup>th</sup> or 11 <sup>th</sup> grade student wishing to take the test.  | • Increase the number of 10 <sup>th</sup> and 11 <sup>th</sup> grade students who take the PSAT.   | SY 2007-08                      |

| Program  | Outcomes  | Strategies  | Measures   | Timelines  |
|--|---|---|--|------------|
| State Advisory Committee for Gifted and Talented | Promote rigorous and appropriate educational opportunities for Hawaii's gifted and talented students. | <ul> <li>Meet with G/T program director to advise on matters relating to teacher in-service.</li> <li>Help plan annual G/T</li> </ul> | Increase the number of<br>teachers trained in G/T<br>strategies. | SY 2008-09 |
|  |   | conference.   |  |            |

## Repricing

The reassignment of the Educational Assistant classification series to new salary ranges (SR).

•Number of Educational Assistants affected:

Total: 3,245

EA Level II: 626 EA Level III: 319 EA Level III: 2,300

Projected Cost FY 2009: \$6,200,396

### **Proposed Repricing Changes**

Current EA Classification:

EA I SR-6 \$18,980 - 29,260 EA II SR-8 \$20,570 - 31,630 EA III SR-10 \$22, 240 - 34,200

Proposed Repricing Classification:

EA I SR6 – SR8 \$20,570 – 31,630 EA II SR8 – SR10 \$22,240 – 34,200 EA III SR10 – SR12 \$24,070 – 37,000

#### **Career Ladder**

- Addresses job advancement based on training, job performance and years of service
- Provides a means for EA's to progressively work towards becoming teachers
- Number of Educational Assistants affected:

Total completed training: 893

Projected cost for FY 2009: \$2,000,645

# Para-Educator Career Advancement Program (PECAP)

| Level 1 ( SR 08)  | Level II(SR 10) | Level III ( SR 12) | Level IV ( SR 14) | Level V ( SR 16)  |
|-------------------|-----------------|--------------------|-------------------|-------------------|
| Salary Range      | Salary Range    | Salary Range       | Salary Range      | Salary Range      |
| \$23,736-\$36,492 | \$25,656-39,456 | \$27,768-\$42,696  | \$29,976-\$46,164 | \$32,424-\$49,944 |
| Minimum           | Minimum         | Minimum            | Minimum           | Minimum           |
| Qualification     | Qualification   | Qualification      | Qualification     | Qualification     |
| Experience        | Experience      | Experience         | Experience        | Experience        |
| Required          | Required        | Required           | Required          | Required          |
| Job Performance   | Job Performance | Job Performance    | Job Performance   | Job Performance   |
| Requirement       | Requirement     | Requirement        | Requirement       | Requirement       |
| Training          | Training        | Training           | Training          | Training          |
| Requirement       | Requirement     | Requirement        | Requirement       | Requirement       |
| Other             | Other           | Other              | Other             | Other             |

# Educational Assistants Repricing & Career Ladder

Committee on Education March 10, 2008

# **Purpose**

- Recruitment
- Retention
- NCLB Requirements