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**Testimony of
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State of Hawai'i, Department of Education



NEED FOR KIHEI HIGH SCHOOL

- Kihei population grew 24.7 % between 2000-2010, from 16,749 to 20,881.
- Kihei population is estimated to be 35,962 in 2025, more than doubling 2000 population.
- Kihei HS will reduce travel time and distance for Kihei students attending high school in Kahului, and will ease overcrowding at Maui HS.



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KIHEI HIGH SCHOOL ATTENDANCE

- In 2011-2012, 704 students from Kihei attended high school in Central Maui.
- In 2011-2012, Maui HS had 1,826 students, exceeding design capacity of 1,580.
- Kihei Charter School is only high school in South Maui with 248 students.



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KIHEI HIGH SCHOOL SITE PLAN AND FACILITIES

- Kihei HS will have approx. 209,000 SF of classroom houses and education support buildings on mauka campus.
- Kihei HS will have approx. 575,660 SF of athletic facilities on mid-campus.
- Athletic fields, a drainage detention basin, and overflow parking will be located on makai campus adjacent to Pi'ilani Highway.



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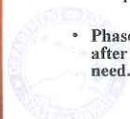


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Figure 2-1
Conceptual Site Plan

KIHEI HIGH SCHOOL PHASING

- Phase I involves mass grading of the entire campus, construction of backbone infrastructure, and academic, support, and athletic facilities for 800 students.
- Incremental redistricting not appropriate since entire Petition Area will be developed in Phase I.
- Phase II involves construction of additional classroom buildings and other facilities scattered throughout the campus for 1,650 students.
- Phase II is scheduled to be completed within 10 years after completion of Phase I, subject to funding and need.



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SUSTAINABLE DESIGN – HI-CHPS

- HRS §196-9(b) requires new State buildings to achieve LEED Silver or equivalent.
- CHPS – Collaborative For High Performance Schools. DOE, advisory committee and CHPS developed HI-CHPS criteria to address Hawaii climates, school needs, regulations and environmental priorities for sustainable schools.
- HI-CHPS provides design, construction and performance criteria for sustainable sites, water use efficiency, lighting, energy conservation, materials, waste management, and ventilation (natural and mechanical).
- DOE will seek CHPS Verified designation for Kihei HS.

FUNDING FOR KIHEI HIGH SCHOOL

- 2008 Legislature appropriated \$20 million for Kihei HS. DOE has completed site selection, land acquisition, and EIS.
- Estimated construction cost for Phase I is \$130 million and for Phase II is \$30 million.
- DOE has requested \$130 million for Phase I in capital budget for FY 2014-2015.
- DOE is pursuing a design- build procurement for design and construction of Kihei HS.