

UH Community Colleges Strategic Directions 2015 - 2021

- Setting metrics and targets for:
 - Enrollment
 - Performance Outcomes Funding
 - Other Desired Strategic Outcomes
- Agreeing on weights for performance funding
- Establishing working groups in support of strategic outcomes
- Agreeing on allocation of innovation funds
- Numbers may change in response to UH System directions & comments received

UHCC Enrollment

2021 Participation Targets (+12,458)

- Enroll more DOE recent high school graduates (821 more)
- Enroll more 25-49 year old working adults (4,198 more)
- Enroll more GED Recipients (1,284 more)
- Enroll more Pacific Islanders (540 more)
- Increase fall to fall persistence to 65% (5,615 more)

Targets are mutually exclusive

UHCC Enrollment

Participation Target Recent High School Grads

- Current public and private school going rates should remain constant
- Hawai'i DOE plans to increase their college going rate from 54% to 65%
- UHCC target is to maintain current share and capture 80% of DOE's projected increase (+ 821 students)
- College targets based on individual DOE high school projections

UHCC Enrollment

Recent High School Grad Tactics

- Early recruitment modeled on GEAR UP successes
- Expand dual enrollment programs such as Running Start, Jump Start, or similar efforts
- Move remediation to 12th grade
- Other?

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UHCC Enrollment

Participation Target Pacific Islanders

- Currently not at population parity. Resident Pacific Islanders are 4% of population; 2% of UHCC enrollment
- Not targeting non-resident Pacific Islanders
- English may not be first language
- Many may be recent immigrants

UHCC Enrollment

Pacific Islanders Tactics

- Use UH Manoa Student Equity, Excellence, and Diversity (SEED) staff as resources for recruitment/retention
- Use peer mentors from both resident and non-resident Pacific Islanders
- Use community groups as recruitment partners
- Leverage our Pacific Postsecondary Education Council (PPEC) connections
- Other?

UHCC Enrollment

Participation Target Working Adults

- Targeting working adult population age 25 to
- Goal is to reach 4% of Hawai'i's working adult age population
- Not all will be degree seeking
- Most will be part-time

UHCC

Enrollment

Participation Target GED Recipients

- Population includes both adults without a high school diploma and recent high school dropouts
- Goal is to increase enrollment by 3% per year
- DOE adult schools are our target partner
- Will likely need both remedial and student support

UHCC Enrollment

Working Adults Tactics

- Cohort-Based programs
- Community-Based programs
- Workplace-Based programs
- **Distance Education**
- **Prior Learning Experience Credit**
- Other?

UHCC Enrollment

GED Recipients Tactics

- Contextualized learning (e.g., iCan) which leads to GED success
- Primarily taught in DOE Adult Schools
- May have college or community-based programs as well
- Programs targeting Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), or Department of Labor & Industrial Relations (DLIR) recipients
- Other?

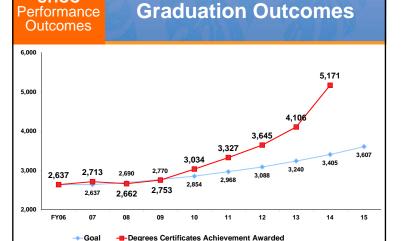
UHCC Enrollment

Other Enrollment Considerations

- Need a strategic enrollment management system that tracks and predicts student enrollment behavior in a timely manner
- Need to coordinate college recruitment/ enrollment plans and practices with marketing plans and practices
- Expanding international student recruitment
- Online programs for active duty military

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UHCC



UHCC Performance Outcomes

Performance Funded Outcomes

- Degrees and Certificates of Achievement (CA) Awarded
- Degrees and CA Awarded to Native Hawaiians
- Degrees and CA awarded in STEM
- Degrees and CA awarded Pell Recipients
- Annual Transfers to UH 4-year programs

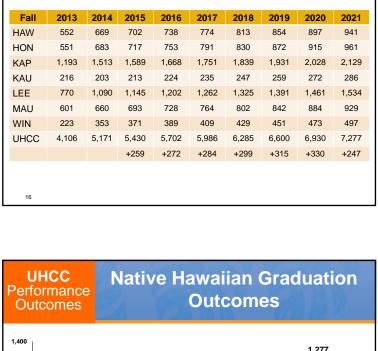
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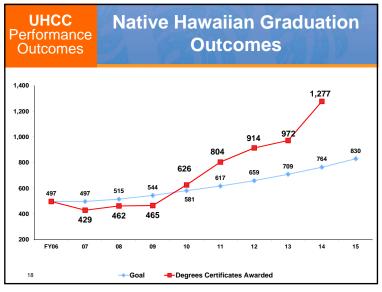
UHCC Performance Outcomes

Graduation Outcomes

- Reset starting point to 2013/2014
- Continue to measure both Associate and CA awarded
- Set the target for Associate graduates to match the P-20 "55% by 2025" goal
- College targets are tied to population characteristics
- CA projected to grow by 4% per year compounded

Perfor	ICC mand omes	e			atic s ar				
Fall	2013	2014	2015	2016	2017	2018	2019	2020	2021
HAW	552	669	702	738	774	813	854	897	941
HON	551	683	717	753	791	830	872	915	961
KAP	1,193	1,513	1,589	1,668	1,751	1,839	1,931	2,028	2,129
KAU	216	203	213	224	235	247	259	272	286
LEE	770	1,090	1,145	1,202	1,262	1,325	1,391	1,461	1,534
MAU	601	660	693	728	764	802	842	884	929
WIN	223	353	371	389	409	429	451	473	497
UHCC	4,106	5,171	5,430	5,702	5,986	6,285	6,600	6,930	7,277
			+259	+272	+284	+299	+315	+330	+247
16									





UHCC **Graduation Outcomes** Performance **Tactics** Outcomes Pathway-based advising and registration • Improvements in both success and time reduction for developmental education • Improvements in student support and academic support, including monitoring and intrusive advising • Financial aid incentives to graduate Other?

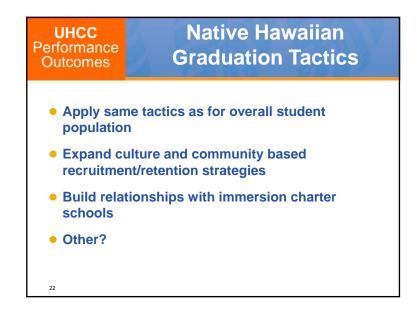
UHCC Performance Outcomes

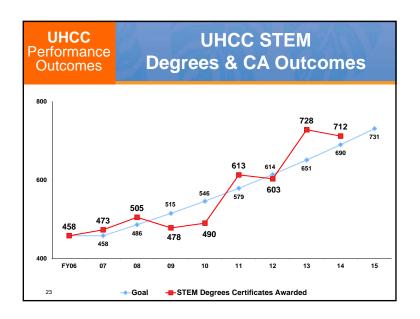
Native Hawaiian Graduation Outcomes

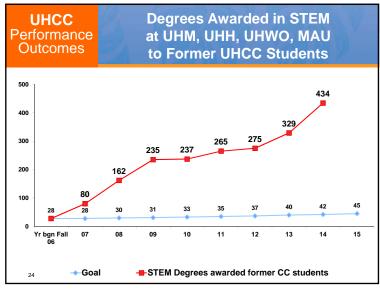
- Reset starting point to 2013/2014
- Increase Native Hawaiian graduates to match overall graduation goals of system
- Include eliminating any graduation "gap" for **Native Hawaiian students**
- College targets tied to population and enrollment characteristics

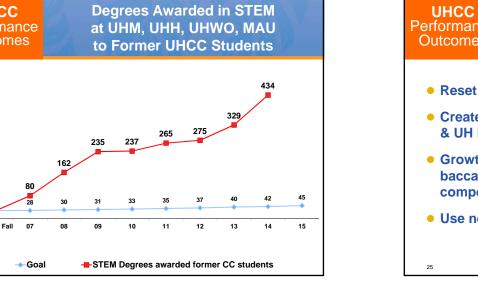
UHCC Performance Outcomes	Native Hawaiian Graduation Gap				
	U.S. Census	Native Hawaiian Fall 2013 Enrollment	Native Hawaiian Degrees & CAs		
HAW	33%	41%	*38%		
HON	18%	26%	*25%		
KAP	13%	18%	*12%		
KAU	22%	31%	*18%		
LEE	24%	27%	*25%		
MAU	24%	32%	*26%		
WIN	33%	42%	*39%		
UHCC	21%	28%	*23%		
*Did not ach	ieve target				

UHCC Performan Outcome			Nati adua				
• To me will in	crease	at all	collec	ges.			
	HAW	HON	KAP	KAU	LEE	MAU	WIN
FY 2014	210	136	149	39	194	156	88
FY 2021	334	211	316	97	308	278	152
Increase	+124	+75	+167	+58	+114	+122	+64









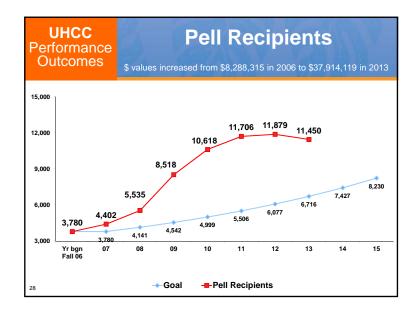
UHCC Performand Outcomes		S	TEM Ou	Gra utcou			6
UHCC Awarded	HAW	HON	KAP	KAU	LEE	MAU	WIN
FY 2014	64	60	300	60	29	146	53
FY 2021	96	90	451	90	44	220	80
UH 4-Yr Awarded	HAW	HON	KAP	KAU	LEE	MAU	WIN
FY 2014	32	50	153	19	105	33	31
FY 2021	48	75	230	29	158	50	47
FY 2021 Total Target	144	165	681	119	201	269	126
26							

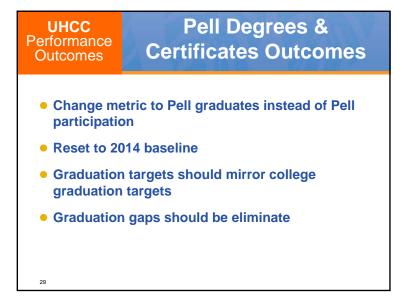
STEM Performance **Degrees & CA Outcome** Outcomes Reset starting point to 2013/2014 Create a new measure that includes both UHCC & UH Baccalaureate graduates • Growth rate target for both UHCC & UH baccalaureate graduates is 4% per year compounded • Use new UH definition of STEM degrees

UHCC Performance Outcomes

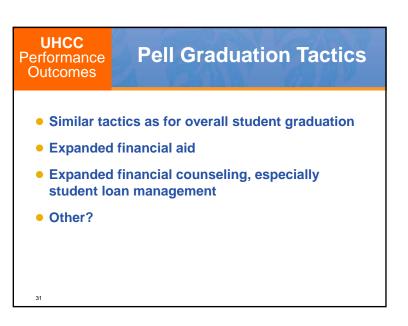
STEM Graduation Tactics

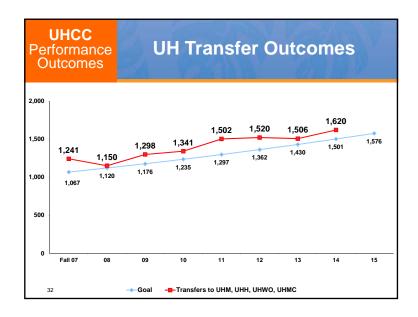
- Summer Bridge and other STEM recruitment strategies, including strengthening math skills
- STEM pathway development to baccalaureate programs
- New STEM program development
- Cross-college STEM courses and programs
- Undergraduate research
- Other?

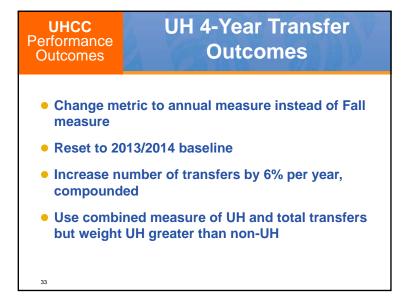


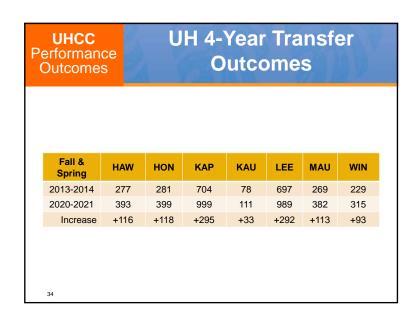


Pell Graduation Outcomes Slide Under Development









UHCC Performance Outcomes	UH Transfer Tactics
Develop cle pathways	ear UHCC to UH baccalaureate
Expand Ka	ieie and other transfer initiatives
	oss college and distance education support of transfer
Develop fir students	nancial aid support for transfer
Other?	
35	

UHCC Performance Weights Performance Outcomes Outcome Weight Degrees & Certificates Achievement Awarded 35% Degrees & Certificates Achievement Awarded to Native Hawaiians 10% Degrees & Certificates Achievement Awarded in STEM 10% 10% Degrees & Certificates Achievement Awarded Pell Recipients Annual Transfers to UH & Non-UH 4-Year Programs 35% 100%

Outcomes Without Performance Funding

• Eliminate the success gaps
• Improve time to degree
• Improve student readiness for college programs
• Build a better workforce development system
• Implementing Hawai'i Papa O Ke Ao
• Sustainability

Outcomes Without Performance Funding International Education Achieving 21st Century facilities Develop effective distance learning and other modern pedagogies like flipped classrooms Increase revenue from non-state and non-tuition sources Improve efficiency and cost effectiveness

UHCC Other Outcomes Eliminating Success Gaps Focusing on the following target populations: Native Hawaiian Filipino Pacific Islander Pell recipients Focusing on the following outcomes: Graduation UH 4-Yr Transfer STEM graduation

UHCC Other Outcome				ng Nat	
	U.S. Census	Fall 2013 Enrollment	All Degrees & CAs	STEM Degrees & CAs	Transfer UH 4 Yr
HAW	33%	41%	*38%	*29%	*37%
HON	18%	26%	*25%	*25%	*22%
KAP	13%	18%	*12%	*16%	*16%
KAU	22%	31%	*18%	*6%	*27%
LEE	24%	27%	*25%	*11%	*26%
MAU	24%	32%	*26%	*18%	36%
WIN	33%	47%	*39%	*29%	*44%
UHCC	21%	28%	*23%	*17%	*26%
40 *Dio	d not achieve	goal			

utcom	es	Sı	ıcces	s Gaps	S
	U.S. Census	Fall 2013 Enrollment	All Degrees & CAs	STEM Degrees & CAs	Transfer UH 4 Yr
HAW	10%	10%	11%	11%	*6%
HON	13%	21%	21%	40%	21%
KAP	3%	13%	*12%	15%	*10%
KAU	21%	*18%	38%	51%	19%
LEE	22%	22%	*19%	*17%	*18%
MAU	15%	20%	22%	*18%	*14%
WIN	5%	5%	*3%	8%	*3%
UHCC	15%	16%	18%	19%	*13%

UHCO Other Outcom		iminati Sı		s Gap	
	U.S. Census	Fall 2013 Enrollment	All Degrees & CAs	STEM Degrees & CAs	Transfer UH 4 Yr
HAW	4%	*3%	*2%	*2%	*1%
HON	4%	4%	*2%	*0%	*3%
KAP	1%	2%	*1%	*2%	2%
KAU	1%	2%	2%	*0%	*1%
LEE	6%	*2%	2%	*0%	*1%
MAU	3%	*2%	*1%	*0%	*0%
WIN	5%	*2%	*1%	*0%	2%
UHCC	4%	*2%	2%	*1%	2%

UHCC Other Outcomes		ninating Pell Recipier Success Gaps				
	Fall 2013 Enrollment Pell	All Degrees & CAs 2013-2014	STEM Degrees & CAs 2013-2014	Transfer UH 4 Yr		
HAW	55%	70%	75%	66%		
HON	33%	40%	37%	46%		
KAP	31%	43%	41%	38%		
KAU	47%	60%	68%	54%		
LEE	36%	50%	59%	40%		
MAU	52%	61%	66%	52%		
WIN	53%	53%	*45%	56%		
UHCC	41%	51%	52%	45%		
43 *Did n	ot achieve goal					

UHCC Improving Time to Degree Other Outcomes On average, 14% of the UHCC Integrated Postsecondary Education Data System (IPEDS) first-time, full-time, degree-seeking students complete a degree or CA within three years (150%) HAW HON **KAP** KAU LEE MAU WIN 19% 13% 15% 16% 12% 14% 12% Fall 2007 Entering Cohort

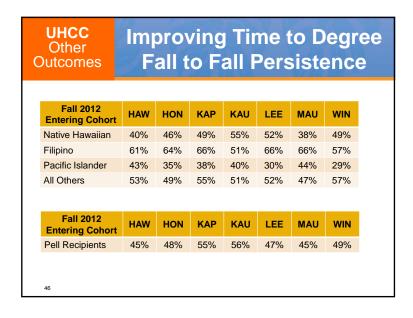
	HAW	HON	KAP	KAU	LEE	MAU
Full Time	66%	71%	78%	77%	74%	76%
Tillio						
Part Time	67%	68%	77%	76%	63%	67%
Fall 2	2007 Enter	ing Coho	rt			

Improving Time to Degree

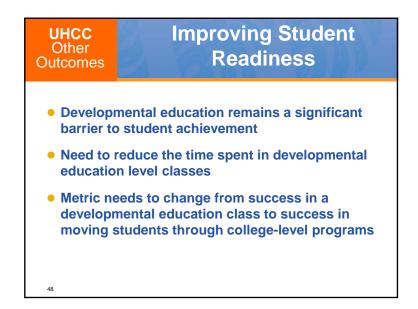
UHCC

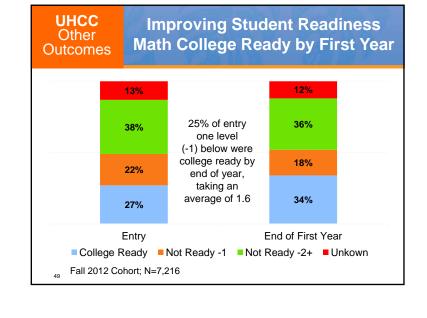
Other

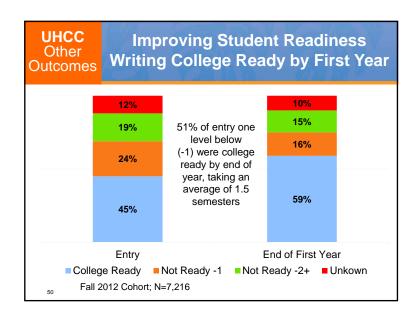
Outcomes

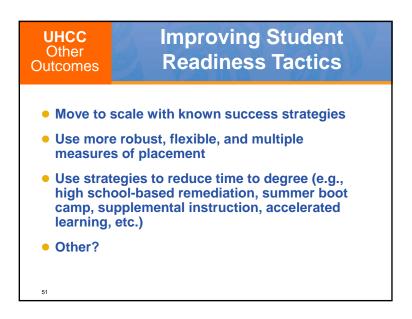


ctics Early registration for continuing students focusing on progress toward degree • Intensive, barrier-reducing support systems (e.g., Wai'ale'ale) and using community resources Aggressive programs to re-engage students who leave with some college credits and without credential Year-round programs Other?









UH Other Outcomes

Building a Better Workforce Development System

- Need to better plan for future programs and changing workforce needs
- Need to involve both credit and non-credit responses to workforce need
- Need to develop better methods of tracking student success into the workforce

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UHCC Other Outcomes

Sustainability

- Goal is to develop sustainability in a variety of areas:
 - Electricity and other utility usage and generation
 - Curriculum and program
 - College practices on recycling and reuse
 - Modeling sustainable practices and providing leadership to community and businesses
- Desire to engage students in the process

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UH Other Outcomes

Implementing Hawai'i Papa O Ke Ao

- UH Goal is to be a model, indigenous-serving institution
- Complements the Native Hawaiian student success agenda
- Adds focus on:
 - Leadership development
 - Community engagement
 - Hawaiian language and culture parity

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UHCC Other Outcomes

International Education

- Goal is to expand our international education efforts including:
 - International student recruitment
 - Student study abroad and other international experiences
 - Curricula that reflect an international dimension
 - Sharing our expertise on community colleges with countries developing their own systems
- Campuses are at different stages of development

UHCC Other Outcomes

21st Century Facilities

- Primary goal is to eliminate deferred maintenance backlog
- Additional goal to ensure that facilities are designed to meet the teaching and laboratory needs for 21st Century
- Additional goal to ensure that equipment is appropriate for 21st Century work and learning

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UHCC Other Outcomes

Increased Revenue from Non-Traditional Sources

- State's ability to pay is decreasing
- Tuition cannot keep rising
- Other sources:
 - Grants and contracts
 - Non-credit courses and programs
 - Private fundraising
 - Public/private partnerships

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UHCC Other Outcomes

Distance Education & New Teaching Technologies

- Distance Education needs to become strategic for both program and course delivery
- Digital technologies enable flipped classrooms, simulations, multi-location interaction
- Open Educational Resources (OER) can replace textbooks and reduce the cost of education
- Effective use of these technologies requires professional development, innovation, support, and solid infrastructure

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UHCC Other Outcomes

Efficiency and Cost Effectiveness

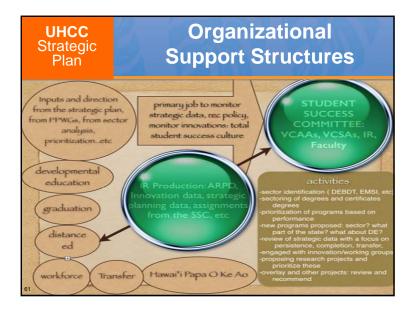
- UH Community Colleges have an operating budget of \$220M. 10% efficiency savings would generate \$22M in new money for programs and support
- Goal is to increase efficiency using technology without reducing the quality or level of service to colleges and their constituencies

UHCC Strategic Plan

Organizational Support Structures

- Need to have inter-college involvement in moving the system to success on the plan
- Need involvement from academic leadership, both management and faculty

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UHCC Strategic Plan

Innovation Funding

Funding
\$150,000
\$150,000
\$150,000
\$150,000
\$150,000
\$100,000
\$100,000
\$300,000
\$250,000

