

#### WSAC's mission



## We advance educational opportunities and attainment in Washington State.



- Policy and research
- Savings and financial aid programs
- Access and support programs
- Consumer protection



Ensure our residents can compete for the best jobs in Washington.

2015 rate: 90%

2013 baseline: 89%

100% of adults\* will have a high school diploma or equivalent.

2015 rate: 51%

2013 baseline: 50%

At least 70% of adults\* will have a postsecondary credential.

Washington's educational attainment goals for 2023.

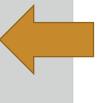
\*Adults in Washington aged 25-44.

#### WSAC's primary duties



## Policy & Research

- Attainment goals
- System & workforce needs
- Student transition policies



## Access & Support Programs

- Ready, Set,
   Grad
- GEAR UP
- 12<sup>th</sup> Year
   Campaign
- washboard.org

## Savings & Financial Aid Programs

- Guaranteed Education Tuition (GET)
- State aid admin.
- Workforce shortage loan programs

## **Consumer Protection**

- Degree authorization
- Approval of Veteran's benefits
- Complaint resolution
- Program compliance

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#### WSAC and student transition



RCW 28B.77.210: "The council shall adopt statewide transfer and articulation policies that ensure efficient transfer of credits and courses across public two and four-year institutions of higher education"

Transfer degrees

Umbrella policy (and others)

ICRC handbook (course lists)

Collaboration with schools

#### 2017 legislation



State-funded associate workforce degrees for incarcerated adults

H.S. students who don't meet English or math state standards can meet through dual credit

Resident tuition for students using transferred GI Bill from active duty and dependents whose parent/spouse died in line of duty

No deadline for veteran using GI Bill

Financial education workshop required for all incoming students (17/18)

Student Loan Transparency Act (7/1/18)

#### MRP updates



#### Business DTA/MRP review and update

- Ready Fall 2017
- 5 credits non-business electives 5 credits general electives
- Next review: Summer 2022

#### **Upcoming MRP reviews:**

- Computer Science
- Nursing
- Pre-Nursing

#### Eliminated Technology DTA/MRP

#### Transfer Updates



#### Resource Updates

ICRC handbook

Transfer brochure

Process for updating agreements

#### **2019 Transfer Report**

Focus on comparing transfer student outcomes to direct entry student outcomes

Definition of transfer?

#### Transfer agreements



Agreements on WSAC website are most accurate: wsac.wa.gov/transfers

DTA – provisos will be updated more regularly

Goal – post all senders/receivers online

#### Transfer liaison



WSAC is the main point of contact for students with transfer challenges.

Student goes through school's appeal process

If not resolved, contacts WSAC

WSAC contacts school to resolve

If necessary, student submits formal complaint

Washington Student Achievement Council

#### Academic credit for prior learning



ACPL workshop – Fri, Oct 20, WGU - Kent Email Noreen Light: noreenl@wsac.wa.gov

Updated handbook at wsac.wa.gov/
assessments-priorlearning

#### Running Start and College in the High School



#### Send ideas for Running Start and College in the High School FAQs

- Stephanie Gardner,
   stephanieg@wsac.wa.gov
- Kim Reykdal,
   kim.reykdal@k12.wa.us

- Ruben Flores, rflores@sbctc.edu
- Julie Garver,
   jgarver@cop.wsu.edu

Updated College in the High School WAC official in November

Undergoing College in the High School state review process



October 19 • Central Washington University

Washington Student Achievement Council



Gail Wootan

Associate Director of Academic

Affairs and Policy

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CENTRAL WASHINGTON UNIVERSITY

EASTERN WASHINGTON UNIVERSITY

THE EVERGREEN STATE COLLEGE

UNIVERSITY OF WASHINGTON

WASHINGTON STATE UNIVERSITY

WESTERN WASHINGTON UNIVERSITY

WASHINGTON STATE

# Council of Presidents

#### ICRC Fall Meeting October 2017

Julie Garver, Director of Policy and Academic Affairs

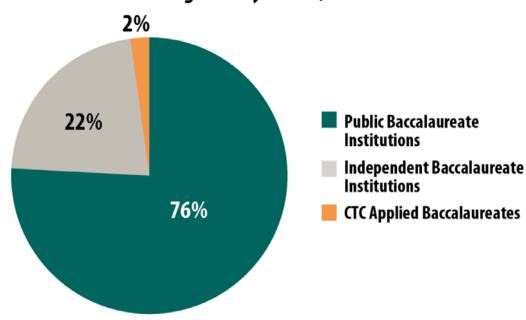
## Transfer



#### **Transfer**

- Transfer Degrees: Review Pre-Nursing DTA
- Reverse Articulation: To date finalized agreements with CWU, EWU, WSU and WWU.
- Partnering and participating in Mathways transfer and articulation work.





Source: SBCTC (2014) SBCTC Academic Year Report 2013-14



## **Dual Credit**



#### **Dual Credit**

- Working to update AP and IB equivalencies for WSAC Dual Credit Look-Up Tool
- Working towards sector-wide language for Cambridge A-Level Exams
- Revised College in the High School WAC
- In process of updating Running Start FAQ
- Focused on communicating dual credit sector and institutional policies with policymakers, K-12 and higher education partners
  - WA Council Fall Counselor Workshop Tour
  - Upcoming Presentations with GEAR UP West (October), Pave the Way (October), WA State School Directors' Association (November)





## Other Initiatives



#### **Other Initiatives and Work**

- Engaged with WSAC adult re-engagement effort
- Partnered with ICW to submit a joint letter to Superintendent Rekydal responding to the draft ESSA state plan
- Leading ICAPP Committee regarding new academic programs and implementation of new program planning process
- Continuing work with Statway and higher education partners
- Leading legislative authorized Disability Services Transfer Work Group
- New COP committee Interinstitutional Committee on Undergraduate Studies (ICUS)



#### **Questions**

#### **Contact Information:**

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# MRTE: Cross Sector Student Data for Washington Public Institutions

Presented at the Intercollege Relations Commission Fall Meeting

October 13, 2017

Darby Kaikkonen, *Policy Research Director*, SBCTC <a href="mailto:dkaikkonen@sbctc.edu">dkaikkonen@sbctc.edu</a>



I. What is MRTE?

II. How is MRTE created and how is it get maintained?

III. How has information from MRTE been used to inform policy and practice?

IV. Summary and Questions



### What is MRTE?



- MRTE is the "Mutual Research Transcript Exchange" – a SQL server database with deidentified unit record information for all public institutions of higher education in Washington State.
- The source of MRTE's records are the SBCTC data warehouse for the public 2-yr information and PCHEES for the public 4-yr university records



#### **History**

- Idea originally conceived by former SBCTC Research Director Loretta Seppanen and Nina Oman formerly of UW, with an innovation grant from the HECB
- Housed and maintained at UW until 2004 when it was taken off line due to lack of funds to staff and maintain it
- Revitalized in 2012 with the help of the OFM's Education and Research Data Center and the university Council of Presidents
- In 2016 the SBCTC research department assumed all technical responsibility for processing the databases from the IT department. This change resulted in the ability for the research department to serve as both the technical and research agenda support to colleges.

#### **Purpose Statement in MOU**

 MRTE was created (in accordance with FERPA regulations) to share educational data to perform research to improve instruction, transfer between institutions, and student success through such means as analyzing student enrollments, progress and completions between the parties of this agreement.



#### **Stakeholders**

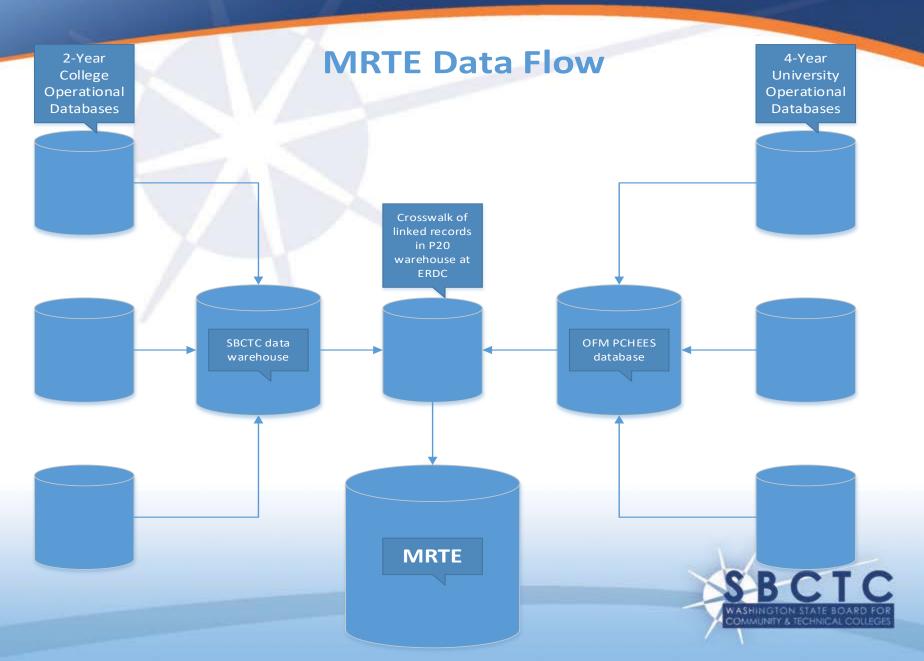
- All 2-year public community and technical colleges
- All 4-year public universities
- The State Board for Community and Technical Colleges
- The Washington Student Achievement Council (WSAC)
- The Education Data and Research Center
- The Council of Presidents
- Legislators and policymakers concerned with issues in higher education



## How is MRTE created?



#### WASHINGTON'S COMMUNITY AND TECHNICAL COLLEGES



#### Memorandum of Understanding (MOU)

- Restricted from linking to any other data sources
- Restricted to only IR designated staff
- No institution may publish another institution's statistical data without prior consent
- Adhere to redaction policy
- http://www.sbctc.edu/college/d\_MRTE.aspx



# How has MRTE been used to inform policy and practice?



#### WASHINGTON'S COMMUNITY AND TECHNICAL COLLEGES

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Seattle South       36       10       5       26       69       30       30       18       0       0       0       12       36       1       0       273       71%         Shoreline Community College       36       7       11       79       130       1       91       35       1       0       0       36       7       5       0       439       68%         Skagit Valley College       30       6       3       12       18       10       63       41       0       1       0       118       20       0       0       322       75%         South Puget Sound       46       10       171       5       34       59       105       31       1       0       6       43       3       7       0       521       65%         Spokane Community College       1       275       2       3       4       3       97       27       16       0       2       1       0       0       10       441       62%         Spokane Falls       19       366       6       2       15       0       67       82       8       1       1       12	Seattle Central	23	13	32	66	224	22	37	34	1	0	2	22	73	8	0	557	63%
Shoreline Community College       36       7       11       79       130       1       91       35       1       0       0       36       7       5       0       439       68%         Skagit Valley College       30       6       3       12       18       10       63       41       0       1       0       118       20       0       0       322       75%         South Puget Sound       46       10       171       5       34       59       105       31       1       0       6       43       3       7       0       521       65%         Spokane Community College       1       275       2       3       4       3       97       27       16       0       2       1       0       0       10       441       62%         Spokane Falls       19       366       6       2       15       0       67       82       8       1       1       12       1       5       13       598       59%         Tacoma Community College       43       10       62       5       83       269       106       50       3       1       1	Seattle North		-			-	-	-				-		30	-	0	_	66%
Skagit Valley College       30       6       3       12       18       10       63       41       0       1       0       118       20       0       0       322       75%         South Puget Sound       46       10       171       5       34       59       105       31       1       0       6       43       3       7       0       521       65%         Spokane Community College       1       275       2       3       4       3       97       27       16       0       2       1       0       0       10       441       62%         Spokane Falls       19       366       6       2       15       0       67       82       8       1       1       1       5       13       598       59%         Tacoma Community College       43       10       62       5       83       269       106       50       3       1       1       22       6       6       0       667       61%		36	-	5	26	69	30	30	18	0	-	0	12	36		0	273	71%
South Puget Sound     46     10     171     5     34     59     105     31     1     0     6     43     3     7     0     521     65%       Spokane Community College     1     275     2     3     4     3     97     27     16     0     2     1     0     0     10     441     62%       Spokane Falls     19     366     6     2     15     0     67     82     8     1     1     12     1     5     13     598     59%       Tacoma Community College     43     10     62     5     83     269     106     50     3     1     1     22     6     6     0     667     61%					-	130		91	35			0	36	7		0	439	68%
Spokane Community College       1       275       2       3       4       3       97       27       16       0       2       1       0       0       10       441       62%         Spokane Falls       19       366       6       2       15       0       67       82       8       1       1       12       1       5       13       598       59%         Tacoma Community College       43       10       62       5       83       269       106       50       3       1       1       22       6       6       0       667       61%	Skagit Valley College	30	6	3		18	10	63	41	0	_	0	118	20	_	0	322	75%
Spokane Falls     19     366     6     2     15     0     67     82     8     1     1     12     1     5     13     598     59%       Tacoma Community College     43     10     62     5     83     269     106     50     3     1     1     22     6     6     0     667     61%	South Puget Sound	46	-	171	5	34	59	105	31	1	0	6	43	3	7	0	521	65%
Tacoma Community College 43 10 62 5 83 269 106 50 3 1 1 22 6 6 0 667 61%		1				4		97	27	-			1	0		10	441	62%
·	Spokane Falls	19	366	6	2	15	0	67	82	8	1	1	12	1	5	13	598	59%
Walla Walla Community College 14 44 5 2 8 2 58 38 2 20 1 9 1 6 9 219 68%	Tacoma Community College	43	10	62	5	83	269	106	50	3	1	1	22	6	6	0	667	61%
	Walla Walla Community College	14	44	5	2	8	2	58	38	2	20	1	9	1	6	9	219	68%
Wenatchee Valley College 101 70 4 5 7 1 63 40 1 1 1 21 2 3 6 326 76%	Wenatchee Valley College	101	70	4	5	7	1	63	40	1	1	1	21	2	3	6	326	76%
Whatcom Community College 22 9 6 11 32 1 37 39 1 1 3 312 1 5 0 480 76%	Whatcom Community College	22	9	6	11	32	1	37	39	1	1	3	312	1	5	0	480	76% =
Yakima Valley 155 22 2 2 7 0 62 44 20 13 2 6 29 4 0 368 71%	Yakima Valley	155	22	2	2	7	0	62	44	20	13	2	6	29	4	0	368	71%
VR															v			R
0 * * *								0						*	*	*	-	
Former Running Start from CTC 259 303 70 159 1031 135 530 0 38 94 588 3,207 WASHINGTON	Former Running Start from CTC	259	303	70	159	1031	135		530	0	38	94	588				3,207 WA	SHINGTON S

COLLEGE TOTAL

1,869 1,571 644

1,071

2,828

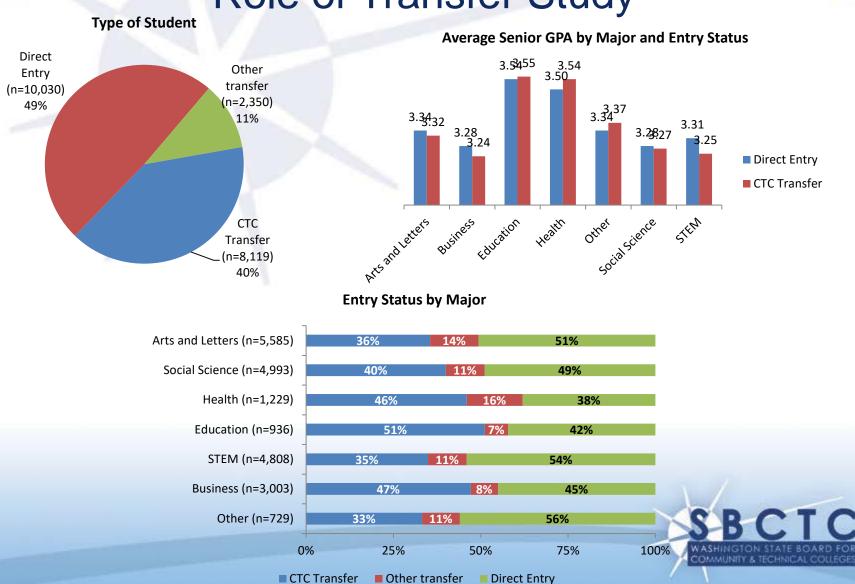
1,163 2,175 1,857 92 235 715 1,877 808 208 43 17,156

Figure used to track effectiv eness of DTA

66%

#### WASHINGTON'S COMMUNITY AND TECHNICAL COLLEGES

#### Role of Transfer Study<sup>2</sup>



#### **Associate Degree Pathways to Bachelor Degrees**

 Associate in Science Degree pathway to STEM bachelor degrees<sup>3</sup>



98% of AS-T graduates who get a bachelor's degree get a STEM degree

Bachelor degree pathway for Computer Science
 majors
 University direct entry students complete Bachelor of



CS degrees with less credits overall than CTC transfer students

Pre-Nursing to BSN pathway:



17% of pre-nursing graduates enroll in a BSN program at a university within 2 years

#### Bachelor Degrees by 2- Year Transfer Students

Summary of most common bachelor programs completed by students who were a transfer student from a CTC, broken down by institution:

institution	University of Washington - Seattle	
ctc_transfer	Yes	
ccc_cransrer	165	

Sum of degree	25	year			
degree_cip	degree_cip_title	201213	201314	201415	<b>Grand Total</b>
260406	CELL/CELLULAR AND MOLECULAR BIOLOGY	91	. 153	190	434
090101	SPEECH COMM & RHETORIC	125	134	122	381
420101	GENERAL PSYCHOLOGY	96	93	133	322
451001	POLITICAL SCIENCE & GOVT	87	68	74	229
513801	REGISTERED NURSING	55	71	. 75	201
institution	Western Washington University				
ctc transfer	Yes				

Sum of degree	es	year
degree_cip	degree_cip_title	201213 201314 201415 Grand Tota
420101	GENERAL PSYCHOLOGY	57 63 71 19
440000	HUMAN SERVICES, GENERAL	64 40 60 16
131001	SPECIAL EDUC & TEACH, GENL	58 54 51 16
230101	ENGLISH LANG & LIT, GENL	56 37 33 12
090101	SPEECH COMM & RHETORIC	39 45 39 12

# Questions





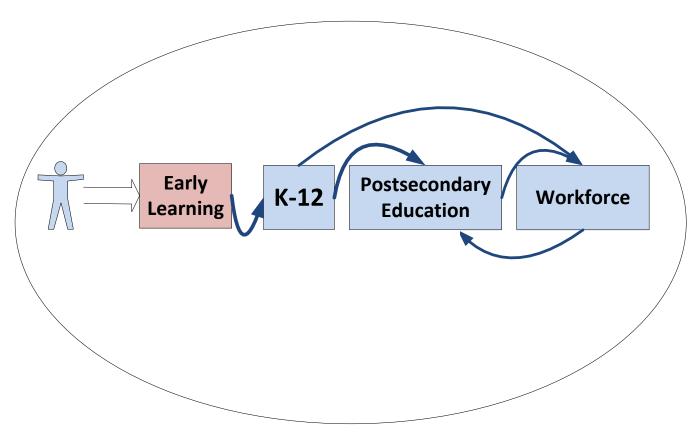
## **Higher Education Work**

Intercollege Relations Commission Meeting
October 13, 2017

Melissa Beard, Data Governance Coordinator

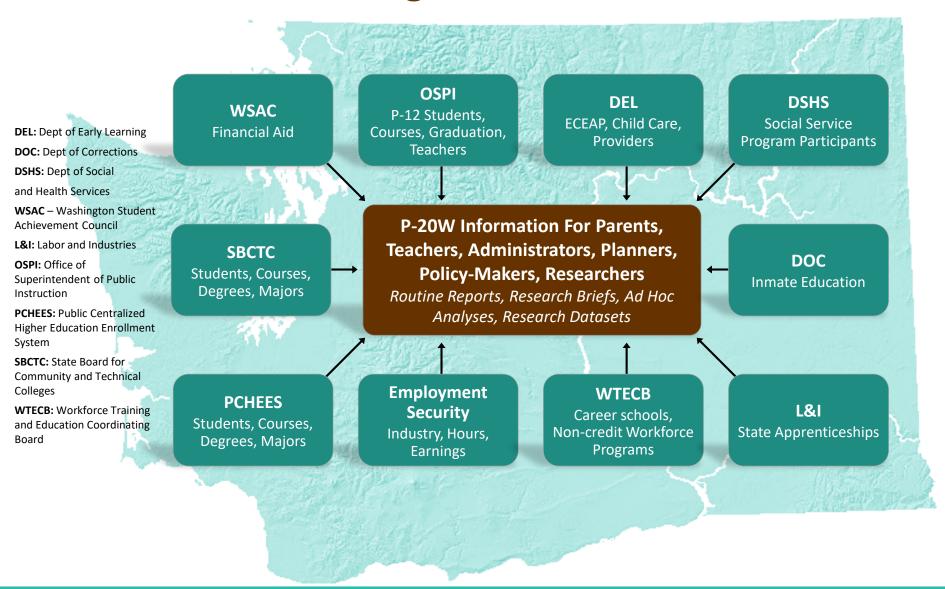
### **ERDC Mission**

To develop longitudinal information spanning the early learning through workforce system in order to facilitate analyses, provide meaningful reports, collaborate on education research, and share data.





#### Washington P20W data





#### **ERDC** Priorities

- Legislative and Governor requests
  - Range from quick answers to full reports
- Partner agency requests
  - Currently have 30 annual requests we fulfill



#### Recent Publications

- Economic Returns of a WA Education
  - STEM Bachelor's Degrees: The Gender deficit by
     Major and Race Category
  - Comparison of Pathways to Bachelor's Degrees
  - Earnings Premium Estimates for Bachelor's
     Degrees
  - Earnings Premium Estimates for Associate Degrees



## Recent Publications (continued)

- Student Outcomes
  - Characteristics and Experiences of Students
     Transfer to Four-year Institutions
  - Persistence and Completion of Students Receiving
     Need-based Financial Aid



#### Current and Future Studies

- Predictive models incorporating financial aid data
- Predictive models for postsecondary completion rates
- STEM analysis



## Expansion of online reporting

- High school feedback report
  - include workforce and multiple years of follow-up that would include college persistence and completion
- Earnings for graduates report
  - include more years of follow-up, industry
- Public Four-Year Dashboard



### Of Other Interest

- Other work in the following areas:
  - Juvenile Justice (AOC)
  - Social Services (DSHS for TANF data)
  - Early Learning
  - Data communication/coaching, visualization
- Multi-state Longitudinal Data Exchange project with WICHE



### Questions?

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