#### Findings of Data Analysis from Our Sample

- Sample of papers used for this presentation:
  - 10 English composition papers selected randomly from pool of papers collected from 3 universities' English composition classes.
- Universities located in Southeast, Midwest, and Pacific Coast of U.S.

#### **Student Characteristics from All Three Universities**

- Mean incoming GPA to Spring/Winter 2018 Semester/Quarter: 3.25
- Mean age: 20.2
- 60% female; 40% male
- 56.7% White/Caucasian; 16.7% Hispanic; 10% Black/African; 10% Asian
- 50% first generation university students
- Female incoming GPA significantly higher on average than male GPA (*t*=2.224, *p*=.034)

Attribute coding sheet may be found at: https://research.ewu.edu/beyondcraap

#### Top 75% Most Used Types of Resources Used in English Composition Papers

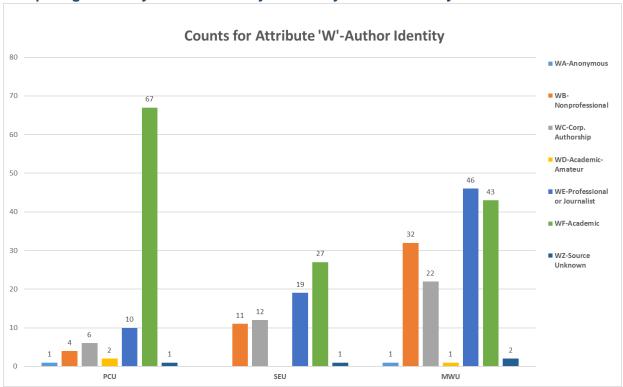
All Three Universities- 2019				
Attribute Combination	Translation – author identity; editorial process; publication purpose	Frequency	Percent	Cumulative Percent
WF-HF-YF	Academic; peer-reviewed; higher education	105	34.1	34.1
WE-HE-YB	Professional or journalist; professionally edited; commercial	54	17.5	51.6
WB-HE-YB	Nonprofessional; professionally edited; commercial	25	8.1	59.7
WF-HE-YF	Academic; professionally edited; higher education	11	3.6	63.3
WC-HA-YB	Corporate author; self- published; commercial	10	3.2	66.6
WB-HD-YB	Nonprofessional; Nonprofessionally reviewed; commercial	9	2.9	69.5
WE-HE-YC	Professional or journalist; professionally edited; non-profit	9	2.9	72.4
WC-HA-YC	Corporate author; self- published; non-profit	7	2.3	74.7

Attribute W – Author Identity				
Attribute	Translation	Frequency	Percent	<b>Cumulative Percent</b>
WF	Academic	137	44.5	44.5
WE	Professional or journalist	75	24.4	68.8
WB	Nonprofessional	47	15.3	84.1
WC	Corporate Author	40	13.0	97.1
WZ	Source Unknown	4	1.3	98.4
WD	Academic-amateur	3	1.0	99.4
WA	Anonymous	2	.6	100.0
Total		308	100.0	

# Individual Attributes of Sources Used in English Composition Papers

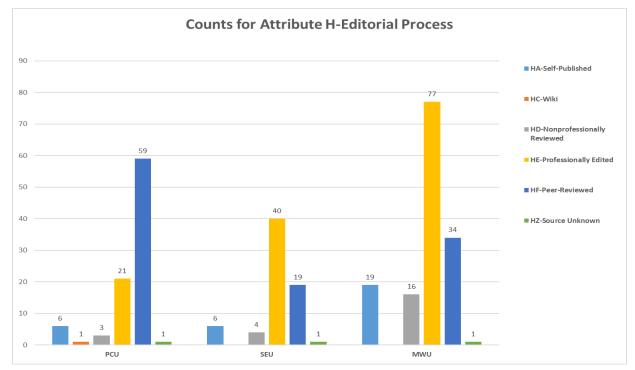
Attribute H – Editorial Process				
Attribute	Translation	Frequency	Percent	Cumulative Percent
HE	Professionally Edited	138	44.8	44.8
HF	Peer Reviewed	112	36.4	81.2
HA	Self-Published	31	10.1	91.2
HD	Nonprofessionally Reviewed	23	7.5	98.7
HZ	Source Unknown	3	1.0	99.7
HC	Wiki	1	.3	100.0
Total		308	100.0	

	Attribute Y – Publication Purpose				
Attribute	Translation	Frequency	Percent	Cumulative Percent	
YF	Higher Education	134	43.5	43.5	
YB	Commercial	114	37.0	80.5	
YC	Non-Profit	39	12.7	93.2	
YD	Youth	7	2.3	95.5	
YE	Government	6	1.9	97.4	
YA	Personal	5	1.6	99.0	
YZ	Source Unknown	3	1.0	100.0	
Total		308	100.0		



**Comparing Authority Construction by University: Author Identity** 





## **Comparing Authority Construction by University: Publication Purpose**

