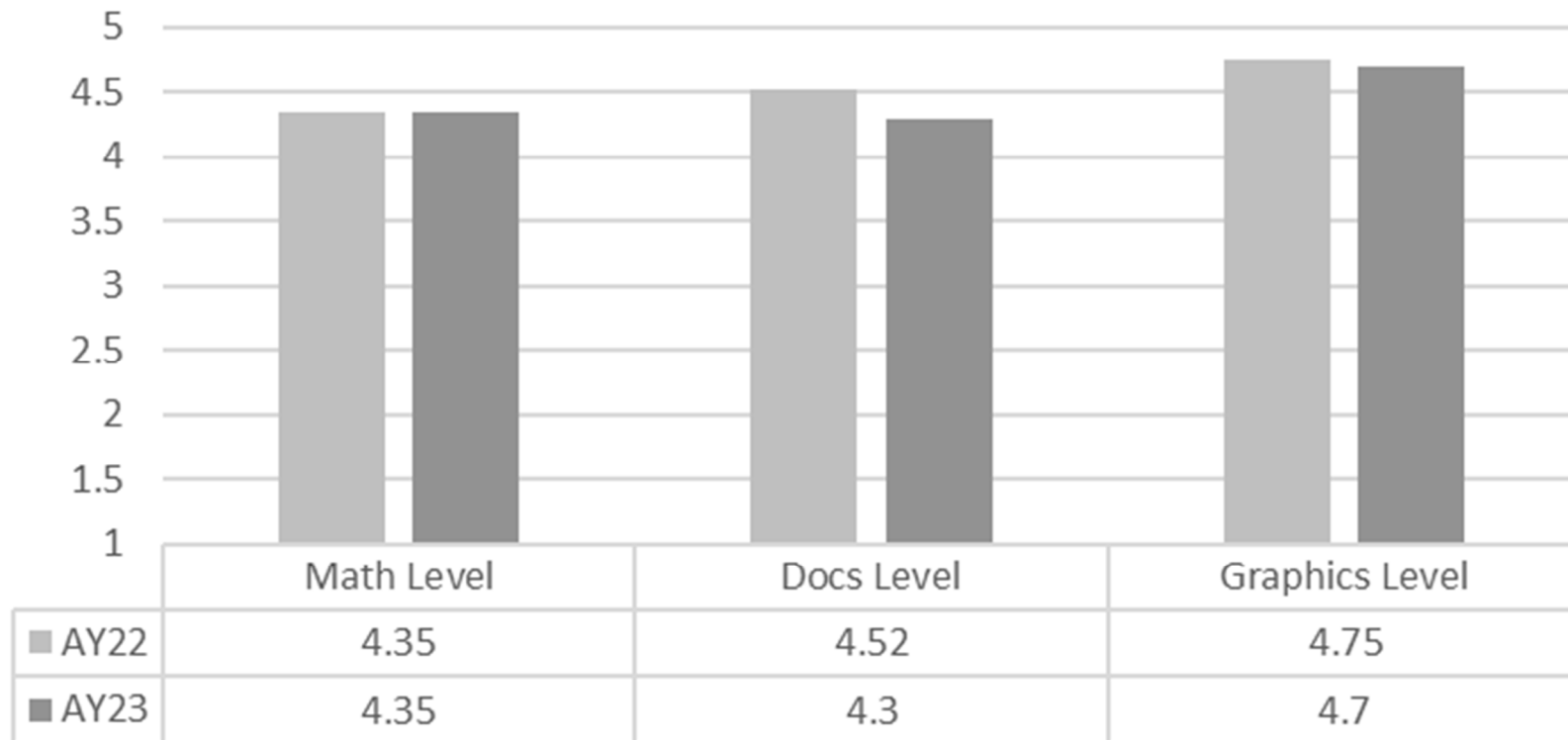
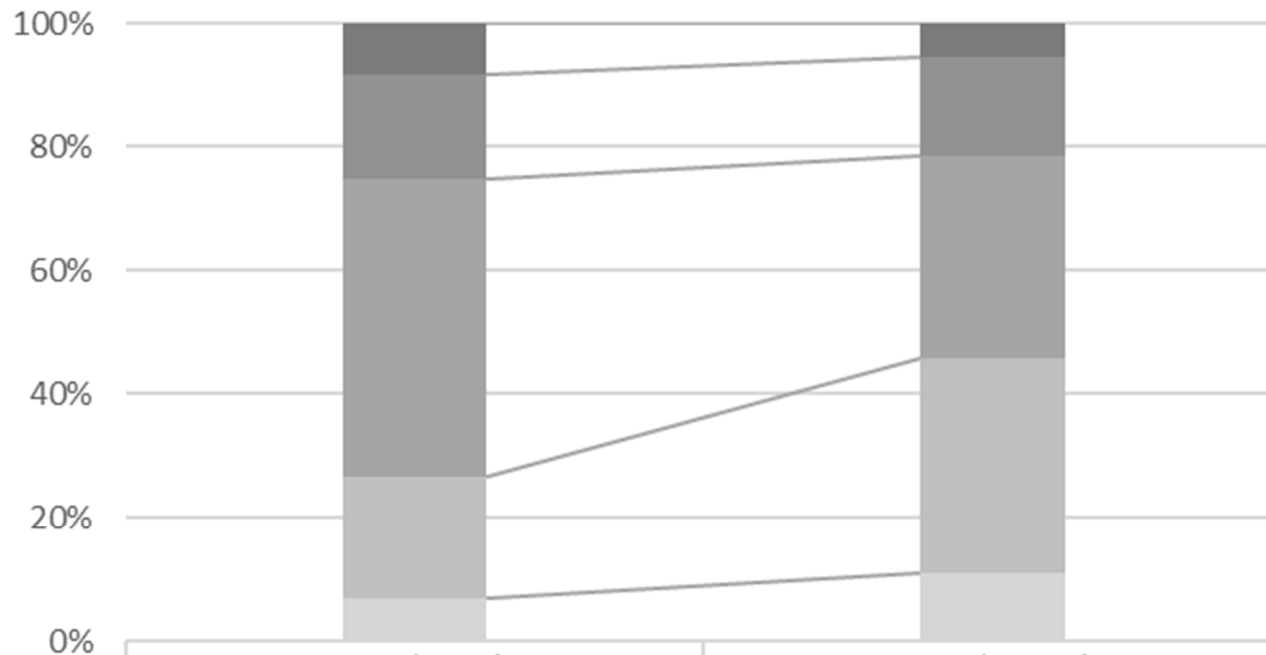


## WorkKeys Means AY22 & AY23: Slight Declines in Docs and Graphics



### WorkKeys NCRC Levels AY22 & AY23: More Examinees but Lower % of Silver/Gold/Plat



	AY22 (n=71)	AY23 (n=125)
■ Platinum	6	7
■ Gold	12	20
■ Silver	34	41
■ Bronze	14	43
■ None	5	14

**Results of AVOVAs to compare means of subgroups**

**GENDER**: no difference for Graphics subtest but for...

- **NCRC**: Male mean score (3.54) was statistically significantly lower than female mean (4.11).
- **Math**: Male mean score (3.92) was statistically significantly lower than female mean (4.61).
- **Documents**: Male mean score (4.05) was statistically significantly lower than female mean (4.68).

**DIVISION**: no difference for NCRC Overall but for...

- **Math**: CTE mean score (3.80) was statistically significantly lower than UT mean (4.80).
- **Graphics**: CTE mean score (4.37) was statistically significantly lower than UT mean (5.12).
- **Documents**: CTE mean score (3.95) was statistically significantly lower than UT mean (4.83).

**RACE**: no difference for NCRC Overall or Docs and Graphics subtests but for...

- **Math**: Black mean score (3.75) was statistically significantly lower than White mean (4.78).

TABLE 1

*Average GLO Proficiency Ratings (0-3 scale) by Division and GLO*

Row Labels	DOCS	GRAPHICS	MATH/ANALYZE	Grand Total
CTE	1.58	2.13	2.00	1.81
HS		2.09	2.45	2.33
UT	3.00	1.49		2.43
<b>Grand Total</b>	<b>2.60</b>	<b>1.76</b>	<b>2.35</b>	<b>2.26</b>

TABLE 2

*Average GLO Proficiency Ratings (0-3 scale) by Course and GLO*

Row Labels	DOCS	GRAPHICS	MATH/ANALYZE	Grand Total
ART1113	3.00			3.00
DDT2913			2.00	2.00
ELT1133	1.58			1.58
MAT1313		1.74		1.74
MLT1313		2.09		2.09
PNV1682			2.45	2.45
PSY1513		1.32		1.32
WLT1124		2.13		2.13
<b>Grand Total</b>	<b>2.60</b>	<b>1.76</b>	<b>2.35</b>	<b>2.26</b>

TABLE 3

*Average GLO Proficiency Ratings (0-3 scale) by GLO Subskill and Division*



Average of Score	Column Labels 			
Row Labels 	CTE	HS	UT	Grand Total
1.a—ANALYZE.define	2.00	2.69		2.54
1.b—ANALYZE.evaluate	2.00	2.31		2.24
1.c—ANALYZE.conclude	2.00	2.34		2.27
2.a—GRAPHICS.locate	2.20	2.20	1.88	2.02
2.b—GRAPHICS.identify	1.90	2.07	1.36	1.64
2.c—GRAPHICS.use	2.30	2.00	1.24	1.62
3.a—DOCS.key-info	1.59		3.00	2.60
3.b—DOCS.infer-meaning	1.57		3.00	2.61
3.c—DOCS.comprehend	1.57		3.00	2.60
<b>Grand Total</b>	<b>1.81</b>	<b>2.33</b>	<b>2.43</b>	<b>2.26</b>

FIGURE 1

Relative Percentages of GLO Proficiency Ratings (0-3 scale) by GLO/Course

