

July 12, 2021 RE: Proposal # 246 - FSU Panama City ASCENT Project

Dear Triumph Staff and Members of the Board,

We are committed to ensuring the success of the ASCENT project. As such, we respectfully request that our application be updated with the attached budget and tables. Upon further review, and additional conversations with our partners and potential partners, we believe these projections more closely project our project expenses and certifications earned.

Please note that the total amount of projected certifications earned over the duration of the project remains unchanged, however, these tables will show updates to the number of certifications earned each year. Likewise, the attached budget includes adjustments each year, but the total project cost and the investment we are requesting from Triumph remains unchanged.

If needed, we will be glad to answer any questions or provide additional information.

Respectfully Submitted,

Randy Hanna, Dean FSU Panama City

Attachments: Project #246 Amended Budget and Tables 1-6

| Tuble 1. Contineations carried unough Courses with Enfocaded Contineates | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|-------|--|--|
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Total | | |
| Total Enrolled | | | | | | | | | |
| Students | 60 | 80 | 100 | 120 | 140 | 160 | 660 | | |
| Total Certs Completed (Assumes 70% Pass | | | | | | | | | |
| Rate) | 42 | 56 | 70 | 84 | 98 | 112 | 462 | | |

Table 1: Certifications earned through Courses with Embedded Certificates

Table 3: Office of Professional Engagement and Learning

| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Total |
|-------------------------|--------|--------|--------|--------|--------|--------|-------|
| | | | | | | | |
| Total OPEL Participants | 25 | 50 | 75 | 100 | 125 | 146 | 521 |
| Total Certs Completed | | | | | | | |
| (assumes 65% success) | 16 | 33 | 49 | 65 | 81 | 95 | 339 |

Table 4: Career Academies

| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Total |
|---|-----------------|------------------|------------------|-------------------|-----------------------|--------|---------------------|
| 9th grade students | 75 | 100 | 125 | 175 | 200 | 225 | 900 |
| 10th grade students | 50 | 75 | 100 | 125 | 175 | 200 | 725 |
| 11th grade students | 25 | 50 | 75 | 100 | 125 | 175 | 550 |
| 12th grade students | 0 | 25 | 50 | 75 | 100 | 125 | 375 |
| Total Students | 150 | 250 | 350 | 475 | 600 | 725 | 2550 |
| Total Certs Attempted (assumes 1 per grade 9-12) Total Certs Completed (assumes 65% pass rate) | 150 98 | 250 163 | 350 228 | 475 309 | 600 390 | 725 | 2550 1659 |
| Total Classes (25 students per class) | 6 | 10 | 14 | 19 | 24 | 29 | 102 |
| Total Teachers (assumes 4 classes per 1 FTE) Projected CAPE Funds* | 1.5 \$71,173 | 2.5 \$118,379 | 3.5 \$165,585 | 4.75 \$224,411 | <u>6</u> \$283,238 | 7.25 | 25.5 \$1,204,849 |

*This model assumes 25% of the certifications earned are weighted 0.1 and 75% are weighted 0.2.

Table 5: Summer Camps

| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Total |
|---|--------|--------|--------|--------|--------|--------|-------|
| Total Enrolled in REFRESH Camps (70% of non- | | | | | | | |
| completes) | 36 | 61 | 85 | 116 | 147 | 178 | 623 |
| Total Enrolled in General Summer Camps | 50 | 75 | 100 | 100 | 100 | 100 | 525 |
| Total Students | 86 | 136 | 185 | 216 | 247 | 278 | 1148 |
| Total Student Camp Teachers Needed (assumes | | | | | | | |
| 25 per camp) | 4 | 6 | 8 | 9 | 10 | 12 | 49 |
| Total Certs Completed | | | | | | | |
| (assumes 65% pass rate) | 56 | 88 | 120 | 140 | 161 | 181 | 746 |

Table 6: Teacher Workshops (Train-the-Trainer Model)

| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Total |
|-------------------------|--------|--------|--------|--------|--------|--------|-------|
| Total teachers trained | 10 | 15 | 20 | 20 | 20 | 20 | 105 |
| | | | | | | | |
| Total Certs Completed | | | | | | | |
| (Assumes 70% pass rate) | 7 | 11 | 14 | 14 | 14 | 14 | 74 |

Total Number of Anticipated Enrolled Students and Completers (Page 36)

| | | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Total |
|---|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
| | Enrolled | 60 | 80 | 100 | 120 | 140 | 160 | 660 |
| Embedded Courses/ New Programs | Certifications Earned | 42 | 56 | 70 | 84 | 98 | 112 | 462 |
| Office of Professional Engagement and Learning | Enrolled | 25 | 50 | 75 | 100 | 125 | 146 | 521 |
| | Certifications Earned | 16 | 33 | 49 | 65 | 81 | 95 | 339 |
| Career Academies | Enrolled | 150 | 250 | 350 | 475 | 600 | 725 | 2550 |
| | Certifications Earned | 98 | 163 | 228 | 309 | 390 | 471 | 1659 |
| | Enrolled | 86 | 136 | 185 | 216 | 247 | 278 | 1148 |
| Summer Camps | Certifications Earned | 56 | 88 | 120 | 140 | 161 | 181 | 746 |
| | Enrolled | 10 | 15 | 20 | 20 | 20 | 20 | 105 |
| Teacher Workshops | Certifications Earned | 7 | 11 | 14 | 14 | 14 | 14 | 74 |
| | Enrolled | 331 | 531 | 730 | 931 | 1132 | 1329 | 4984 |
| Total | Certifications Earned | 219 | 351 | 481 | 612 | 744 | 873 | 3280 |

Exhibit A

FSU Panama City ASCENT - Cybersecurity and New Technologies Program (Proposal # 246)

Budget

Estimated construction start date if applicable: NA

| Estimated education component start date if ap | Summer 2022 | | | | |
|--|---------------|----------------|------------|---------------|---------------|
| | | Equipment, | | Certification | |
| | Personnel and | Materials, and | | Fees and | |
| | Per Diem | Supplies | Facilities | Materials | Total |
| | | | | | |
| Project Total | | | | | |
| 2022 | | 511,977.55 | 41,735.00 | 142,250.25 | 2,093,568.01 |
| 2023 | | 1,104,047.64 | 41,735.00 | 220,839.38 | 3,453,982.27 |
| 2024 | | 592,557.50 | 41,735.00 | 298,892.50 | 3,792,664.95 |
| 2025 | 3,088,207.82 | 619,505.38 | 41,735.00 | 370,105.63 | 4,119,553.83 |
| 2026 | 3,328,533.66 | 794,453.25 | 41,735.00 | 441,318.75 | 4,606,040.66 |
| 2027 | 3,584,126.31 | 799,401.13 | 41,735.00 | 510,331.88 | 4,935,594.32 |
| Project Total | 16,345,313.20 | 4,421,942.45 | 250,410.00 | 1,983,738.39 | 23,001,404.04 |
| | | | | | |
| Triumph | 700 604 00 | | | | |
| 2022 | - | | | 106,664.00 | 846,358.82 |
| 2023 | | | | 161,650.00 | 1,276,059.76 |
| 2024 | | | | 216,100.00 | 2,026,650.71 |
| 2025 | | | | 257,900.00 | 2,232,805.24 |
| 2026 | | | | 299,700.00 | 2,448,816.85 |
| 2027 | 2,330,710.89 | | | 339,300.00 | 2,670,010.89 |
| Triumph Total | 10,119,388.27 | - | - | 1,381,314.00 | 11,500,702.27 |
| | | | | | |
| FSU PC | | | | | |
| 2022 | - | 490,625.80 | 41,735.00 | | 1,159,940.19 |
| 2023 | - | 1,068,534.01 | 41,735.00 | | 2,032,716.25 |
| 2024 | - | 542,882.00 | 41,735.00 | | 1,562,870.74 |
| 2025 | | 552,182.00 | 41,735.00 | | 1,611,365.08 |
| 2026 | 1,058,383.31 | 709,482.00 | 41,735.00 | | 1,809,600.31 |
| 2027 | 1,107,202.92 | 696,782.00 | 41,735.00 | | 1,845,719.92 |
| FSU PC Total | 5,711,314.68 | 4,060,487.81 | 250,410.00 | - | 10,022,212.49 |
| | | | | | |
| School Districts | 20.224.00 | 24 254 75 | | | 07 260 00 |
| 2022 | - | 21,351.75 | | 35,586.25 | 87,269.00 |
| 2023 | - | 35,513.63 | | 59,189.38 | 145,206.26 |
| 2024 | - | 49,675.50 | | 82,792.50 | 203,143.50 |
| 2025 | - | 67,323.38 | | 112,205.63 | 275,383.51 |
| 2026 | - | 84,971.25 | | 141,618.75 | 347,623.50 |
| 2027 | | 102,619.13 | | 171,031.88 | 419,863.51 |
| School Districts Total | 514,610.25 | 361,454.64 | - | 602,424.39 | 1,478,489.28 |