| Year | 0 | 1 | 2 | 3 | 4 | 5 | Totals |
|-------------------------------|---|-----------|-----------|-----------|-----------|-----------|----------------|
| Benefits | | | | | | | |
| Reduction in Student Loss (0) | | 32,473 | 35,110 | 37,960 | 41,043 | 44,375 | |
| Revenue in donations | | 1,635,692 | 1,668,406 | 1,701,774 | 1,735,810 | 1,770,526 | |
| Annual Total Benefit: | | 1,668,165 | 1,703,516 | 1,739,735 | 1,776,853 | 1,814,902 | |
| PV of Benefits: | | 1,570,038 | 1,508,997 | 1,450,428 | 1,394,234 | 1,340,320 | \$7,264,016 |
| PV of All Benefits: | | 1,570,038 | 3,079,034 | 4,529,463 | 5,923,697 | 7,264,016 | |
| Sunk Costs | | | | | | | |
| Project Developers | 11,880 | | | | | | |
| Data Analyst | 7,253 | | | | | | |
| Data Administrator | 6,932 | | | | | | |
| Project Manager | 5,786 | | | | | | |
| Total Sunk Cost: | 31,850 | | | | | | |
| Annual Operational Costs | | | | | | | |
| AWS Hosting | 7,796 | 7,796 | 7,796 | 7,796 | 7,796 | 7,796 | |
| Domain Fee | 10 | 10 | 10 | 10 | 10 | 10 | |
| Total Operational Cost: | 7,806 | 7,806 | 7,806 | 7,806 | 7,806 | 7,806 | |
| Total Costs: | 39,656 | 7,806 | 7,806 | 7,806 | 7,806 | 7,806 | |
| PV of Costs: | 37,323 | 7,347 | 7,347 | 7,347 | 7,347 | 7,347 | \$74,057 |
| PV of all Costs: | 37,323 | 44,670 | 52,016 | 59,363 | 66,710 | 74,057 | 4.4,55. |
| Total Project Benefits Cost: | -39,656 | 1,660,359 | 1,695,710 | 1,731,929 | 1,769,047 | 1,807,096 | |
| Annual NPV: | -37,323 | 1,562,691 | 1,501,650 | 1,443,081 | 1,386,887 | 1,332,973 | \$7,189,959 |
| Cumulative NPV: | -37,323 | 1,525,368 | 3,027,018 | 4,470,099 | 5,856,986 | 7,189,959 | , , |
| Return on Investment: | 9708.69% | | | | | | |
| Break-even Point: | between 0-1 | | | | | | |
| Intangible Benefits: | Helps turn Louisville into a tech hub Creates more demand for CIS Jobs. | | | | | | |