## CITIZENS : WORLD CHARTER SCHOOLS



## KANSAS CITY

## SY20-21 Budget

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## Budget Summary | Net Income



| Revenue | $\mathbf{6 , 8 8 1 , 8 1 9}$ |
| :--- | :---: |
| Expenses | $\mathbf{6 , 8 0 3 , 1 8 4}$ |
| Net Income | $\mathbf{7 8 , 6 3 5}$ |

## Key Performance Indicators | Calculation

| Calculating Days of Cash |  |
| :--- | ---: |
| Total Expenses | $6,803,184$ |
| Day of Year | 360 |
| Daily Expenses | $\mathbf{1 8 , 8 9 8}$ |
| Ending Cash Balance | 655,270 |
| Days of Cash* | $\mathbf{3 5}$ |

Calculating Days of Cash

## Calculating Gross Margin

| Revenue | $6,881,819$ |
| :--- | :---: |
| Expenses | $6,803,184$ |
| Net Income | $\mathbf{7 8 , 6 3 5}$ |
| Revenue | $6,881,819$ |
| Gross Margin* | $\mathbf{1 \%}$ |

## Key Performance Indicators

Days of Cash


## 35 DAYS OF CASH AT YEAR'S END

The school's 35 days of cash is below the recommended 60 days of cash, but a significant improvement over prior years

## Gross Margin



## 1\% GROSS MARGIN

The forecasted net income is $\$ 79 \mathrm{~K}$ with $\$ 7 \mathrm{~m}$ in revenue. It yields a 1\% gross margin.

## Key Performance Indicators | In Context

## Historical Context: Days of Cash



35 DAYS OF CASH AT YEAR'S END
The budget expects that Citizens of the World Charter School will end the year with 35 days of cash, which is 1 days worse than the cash forecast for 6/30/20.

## Enrollment Assumptions

Enrollment


SY16-17 SY17-18 SY18-19 SY19-20 SY20-21

## INCREASING ENROLLMENT

Whether distributed through the state of Missouri, or the federal government, all gov't revenue, and 78\% of CWC budget is driven by student enrollment. The remaining sources include 1.1 M in donations.

Special Populations WADA


WADA
Based on fluctuation in years past, FY 21 FRL, LEP, and Summer Weights are calculated based on enrollment projection.

## ADA TO WADA Ratio



## HIGH STATE REVENUE/ADA

Citizens of the World's ADA makes up 89\% of its WADA.

## Enrollment Assumptions: Underenrollment \& Attrition

SY20-21 Student
Adjustments

Historic Underenrollment


Impact of Historic Underenrollment
In last 4 years, CWCKC has not met it's budgeted enrollment target.

Historic Attrition


## Average of 15 Students Lost To Attrition

Attirtion has a challenge for the school to overcome in prior years.

## Revenue And Expenses




## Revenue | Key Assumptions

- Budget state revenue at $\$ 8,066 / W A D A ~-~ f o r ~ r e f e r e n c e ~ w h e n ~ C W C ~ f i r s t ~ o p e n e d, ~$ state aid was $\$ 8,843 /$ WADA
- Prop C also modeled at decrease - 900/WADA vs. 1040/WADA in FY20
- Fundraising at $\$ 1.1 \mathrm{M}$
- CARES ESSER Funding not taken in FY20 in order to have full balance in FY21
- Enrollment target set at 545
- KCPS MOU extension included in revenue - exposure is 190 K


## Expenses | Key Assumptions

- 875 K increase in staffing costs to accommodate student growth
- Rent cost updated to reflect previously signed agreements and add admin office space
- Student Expense - Indirect, Office and Business, and Transportation increases all based on student growth


## Appendix | Profit and Loss Changes

| Income Statement | SY19-20 | SY20-21 | Difference | Changes |
| :---: | :---: | :---: | :---: | :---: |
| Revenue |  |  |  |  |
| Local Revenue | 296,964 | 396,900 | 99,936 | Prop C is paid on PY WADA. Since CWC had higher WADA in FY20 than FY 19, Prop C increases in FY21 |
| State Revenue | 3,582,805 | 4,406,673 | 823,868 |  |
| Federal Revenue | 411,928 | 582,755 | 170,827 | Increase mainly due to infusion of ESSER dollars, which is one year only |
| Private Grants and Donations | 953.500 | 1,100,000 | 146,500 |  |
| Earned Fees | 808,492 | 395.491 | (413,001) | PPP loan removed from FY21, calc does include KCPS MOU extending into FY21 |
| Donated Revenue | - | - | - |  |
| Total Revenue | 6,053,689 | 6,881,819 | 828,130 |  |
| Operating Expense |  |  |  |  |
| Salaries | 2,537,715 | 3,191,019 | 653.304 |  |
| Benefits and Taxes | 659,202 | 887,275 | 228,073 |  |
| Contracted Staff | - | - | - |  |
| Staff-Related Costs | 21,872 | 21,935 | 63 |  |
| Rent | 512,260 | 603,968 | 91,708 | Middle school increased 25 K , allocation for admin office space |
| Occupancy Service | 427.303 | 371,486 | (55,817) | Move some FY 21 costs into FY 20 |
| Student Expense, Direct | 605.708 | 563,962 | (41,747) | Move some FY 21 costs into FY 20 |
| Student Expense, Indirect | 200,747 | 276,583 | 75.837 |  |
| Office \& Business Expense | 441,427 | 505.863 | 64.436 |  |
| Transportation | 103,182 | 131,092 | 27,910 |  |
| Donated Expense | - | - | - |  |
| Contingency | - | - | - |  |
| Depreciation and Amortization | - | - | - |  |
| Interest | 250,500 | 250,000 | (500) |  |
| Facility Improvements | - | - | - |  |
| Total Expenses | 5.759,917 | 6,803,184 | 1,043,267 |  |
| Net Income | 293.772 | 78,635 | $(215,137)$ |  |

