## CITY OF MILWAUKEE OPERATING GRANT BUDGET

NOTE: The highlighted cells include formulas to automatically total dollar amounts. If you insert additional rows, you may need to copy the formulas into the inserted rows. Make sure to check the formulas to ensure they are calculating the numbers correctly.

CDC BAA 75D301-21-R-71738 proposal: Impact of immune failure on SARS-CoV-2		
PROJECT/PROGRAM TITLE: evolutionary potential	PROJECT/PROGRAM YEAR: _	2021-2023

CONTACT PERSON: Dr. Sanjib Bhattacharyya

NUMBER C	F POSITIONS		PAY				
			RANGE	GRANTOR	IN-KIND	CASH MATCH	
NEW	EXISTING	LINE DESCRIPTION	NO.	SHARE	SHARE	A/C #	TOTAL
		PERSONNEL COSTS					
	0.80	Microbiologist/Virologist (80% FTE)	2FN	\$93,184			\$93,18
	0.10	Program Assistant I (10% FTE)	5EN	\$8,320			\$8,32
	0.20	Lead Microbiologist		\$31,616			\$31,61
	0.30	Data Specialist		\$37,440			\$37,44
		TOTAL PERSONNEL COSTS		\$170,560			\$170,56
	-	EDINOE DENESITO					
		Fringe rate ~44.5% (2021/22 = 46% / 2022/23 = 43%					
		(avg of prev 2 years)) <b>45%</b>		\$75,900			\$75,90
		TOTAL FRINGE BENEFITS		\$75,900			\$75,90
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	1	MATERIALS / OPERATING EXPENDITURES					
		SuperScript IV First-Strand Synthesis System		\$19,000			\$19,00
		Q5 Hot Start Polymerase		\$2,200			\$2,20
		1D Genomic DNA by Ligation		\$8,400			\$8,40
		Native Barcoding Expansion 1-12		\$8,000			\$8,00
		Native Barcoding Expansion 13-24		\$8,000			\$8,00
		NEBNext® Ultra™ II End Repair/dA-Tailing Module		\$16,600			\$16,60
		Ultra II End Repair Module		\$26,400			\$26,40
		AMPure XP Beads		\$8,400			\$8,40
		ONT Flow Cell		\$41,680			\$41,68
		Flow cell priming kit		\$7,500			\$7,50
		Tips, PCR Tubes/Plates, Consummables		\$4,160			\$4,16
		Safety Supplies		\$7,500			\$7,50
		Serological Testing Regents		\$2,400			\$2,40
		TOTAL OPERATING EXPENDITURES		\$160,240			\$160,24
		EQUIPMENT					
		TOTAL EQUIPMENT					
		OTHER					
		Data Management Services		\$50,000			\$50,00
				\$50,000			\$50,0
		INDIRECT COSTS					
		Indirect rate = 18.92% (salaries only)		\$32,270			\$32,2
		TOTAL INDIRECT COSTS		\$32,270			\$32,2
		TOTAL COSTS		\$488,970			\$488,97