

Northwood Academy Charter School

Finance Committee September Meeting

Date and Time

Wednesday September 30, 2020 at 6:00 PM EDT

Location

https://us02web.zoom.us/j/89321124785?pwd=N05nYk9kSFFxMUV1dHBaeUgwRXR0Q T09

This is a public meeting of the Finance Committee of the Board of Trustees of Northwood Academy Charter School that was properly advertised pursuant to the Pennsylvania Sunshine Act. The public meeting schedule is posted at the school and on the website.

Agenda

	Purpose	Presenter	Time
I. Opening Items			6:00 PM
A. Record Attendance		Jim Marshall	1 m
B. Call the Meeting to Order		Jim Marshall	1 m
II. Finance			6:02 PM
A. Discuss CBAs	Discuss		30 m
2020.33 - Family ID Service 2020.35 - Swivl Robot (Testing Unit) 2020.36 - Swivl Robot (60 Unit order) 2020.41 - iPADS for SWIVL (61 Units) 2020.37 - Smart Sheets 2020.38 - Water Coolers 2020.39 - HVAC Filter Change 2020.40 - PHL ConnectED 2020.41 - Personnel Protective Equipment 2020.42 - Recruitment Contract 2020.4X - Desk Shields (Not yet available)			

	Purpose	Presenter	Time
III. New Business			6:32 PM
A. CBA Process Goal to streamline CBA process, i.e. develop gu	Discuss uidelines and/or protoco	ols	5 m
IV. Closing Items			6:37 PM

A. Adjourn Meeting

Vote

Coversheet

Discuss CBAs

Section: Item: Purpose: Submitted by: Related Material: II. Finance A. Discuss CBAs Discuss

CBA Tab 2020.33.pdf CBA 2020.42.pdf CBA Tab 2020.34 - 42.pdf

Return to Index						
NORTHWOOD ACADEMY CHARTER SCHOOL						
		COST / BENE				
Date:	9/21/2020			CBA #:	2020.33	
Request:	Family ID					
Prepared by:	Cindy Carey					
Overview of the Project						
Family ID is an online tracking system to streamline sign-ups for sports, activities, clubs, and electives. Northwood needs an effective and efficient method to track the number of students who partake in the						

Northwood needs an effective and efficient method to track the number of students who partake in the school's activities. This platform would allow us to track and access the effectiveness of the activities aligned to the mission, those that provide enrichment opportunities, and real-world learning experiences. This program would support Strategy 4: Real-World Learning(NACS Schoolwide Goal and Action Plan document- document attached).

This year would serve as baseline data. We recognize the data may be skewed due to the remote setting.

Program Components include the following:

Invite participants directly to any program registration form. We would be able to track who has and has not signed up for a program.

Eliminate paperwork with custom forms:

Any form can be created in the system. We would be able to collect the information we need securely. Data collection would be seamless. Parents would be able to enter information directly into the system. We would only receive the paperwork once it is 100% complete. Forms such as waivers, health assessments, permission slips, and physicals would be housed in one location.

Access life saving data with report sharing:

Give staff instant access to health and emergency contact information for all participants.

Stay informed of data updates with activity log;

The log will show the complete log of changes made to a registration. This includes changes made by the families and the school.

Projected Cost					
\$2,650 per year.					

Benefits					
Simple registratio Eliminate paper fo Advanced Admini		os, sports, and binders in the alization of p	activities e front office rogram statistics		
<u>Revenue gene</u>	erating / cost	<u>savings</u>			
	to live and record				
Unlimited access how-to videos The link to Family Communication a	to live and recorde to the FamilyID or ID will be on our v is to how to access	lline Help Cen vebsite for ea	sy access	-	
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NORTHWOOD ACADEMY CHARTER SCHOOL COST / BENEFIT ANALYSIS

Date:	9/24/2020	СВА	#:	2020.42	
Request:	Recruitment Contract				
Prepared by:	Amy Hollister				

Overview of the Project

We are looking for professional guidance and streamlined process as staffing needs occur. We need someone who can provide us with a professional, qualified, and diverse candidate pool. With HR Solutions being our current HR provider, I requested that they submit a proposal for the additional service. In addition, I did research on other companies to ensure fiscal responsibility and consider the options.

Projected Cost

\$39,600 to be paid over 12 months for up to 5 positions.

Benefits

Utilizing a firm to spearhead this initiative, gives us access to a multitude of diverse professional pipelines. This will also free up the time of the administrative staff from vetting an overwhelming number of resumes that may or may not meet our needs.

<u>Revenue generating / cost savings</u>

This will be in revenue generating in two ways. The first is in the time saved on the administrative end. The second will be in student achievement and community growth. Having the opportunity to interview a great candidate pool allows us to get the right individual in place. This, in turn, lends itself to instructional continuity. HR Solutions was able to offer the service as an additional fee to the monthly retainer whereas other offerings were in the 20-25% fee of awarded contracts.

HR:		
Committee:		
Date Submitted:		
CEO:		
Date Approved:		
Completed:		

<u>Return to Index</u>					
	NORTHV			HOOL	
		COST / BENEFIT	ANALISIS		
Date:	9/22/2020	-		CBA #:	2020.35
Request:	1 SWIVL Units				-
Prepared by:	Kristie Dugan				
Overview of	the Project				
connects to mu iPad (or mobile and upload to th	Itiple Markers for device) for reconneir Swivl accour er without the te	evice that rotates t recording audio th ding video. It's eas nt. While connecte acher needing to b	roughout the roc y for teachers to d to Zoom, stude	om and uses o set up, start, ents at home	the tethered /stop recording, are able to
Projected Co	<u>st</u>				
\$1,062					
<u>Benefits</u>					
Although this is be		ow well the SWIVL wo erations, the decision ls.			
<u>Revenue generating / cost savings</u>					
This is a testing un	it. Please see CBA 2	020.36 for additional i	nformation.		
Reviews / Ap	provals				
HR:]			
Committee:]			

Date Submitted:

Date Approved:

Completed:

CEO:

<u>Return to Index</u>		ADEMY CHARTER SCH ENEFIT ANALYSIS	IOOL		
Date:	9/22/2020		CBA #:	2020.36	
Request:	60 SWIVL Units			-	
Prepared by:	Kristie Dugan				
<u>Overview of</u>	the Project				
connects to mu iPad (or mobile and upload to t follow the teach	t is a stationary device that r Itiple Markers for recording a device) for recording video. heir Swivl account. While co her without the teacher need range. Please feel free to <u>c</u>	audio throughout the roor It's easy for teachers to prinected to Zoom, studer ing to be concerned with	n and uses set up, start/ nts at home whether or i	the tethered /stop recording, are able to not the camera	
Projected Co	<u>st</u>				
Total Cost: \$69,6	60.00				
<u>Benefits</u>					
the constant distration our community. T	nefit through continuity of instruc action of worrying if students at h ne SWIVL will be set up in the mid the volume from the ipad will cor	ome can see and hear what is dle of the classroom facing th	being taught, e teacher. The	is a huge win for teacher will have	
Revenue generating / cost savings					
	ed as revenue generating in the for r live teaching, it provides enhanc		By allowing ou	ir teachers the	
<u>Reviews / Ap</u>	provals				
HR:					
Committee:					
Date Submitted:				-	

CEO:

Date Approved:

Completed:

<u>Return to Index</u>		VOOD ACADEMY COST / BENEFIT		DOL	
Date:	9/22/2020	-		CBA #:	2020.37
Request:	SmartSheets Tra	ining for Executive A	Assistant		_
Prepared by:	Kristie Dugan				
Overview of	<u>the Project</u>				
continuity and efficience operations of the t	ciency. The Directo cool. We will be train	level tool that the adm r of Operations is curre ning the executive assis es that will assist the a	ently trained on the ba stant so that she can a	ckend devel	lopment and
Projected Cos	<u>st</u>				
Total Cost: \$2,50	0				
<u>Benefits</u>					
program to develo questions and colla	p spreadsheets and aboration at a more	ation with the administ reports. It also allows streamlined level. It is particular platform.	for automatic notifica	tions of upd	ates, comments,
This will be reflected streamline process	and eliminate the r	savings rating in the form of tin need for redundant me tant will be able to faci	etings. It also will prov		
Reviews / Ap	provals				
HR:]			
Committee:]			
Date Submitted:					_
CEO:					_
Date Approved:					

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<u>Return to Index</u>	NORTHWOOD ACADEMY CHAR COST / BENEFIT ANALY				
Date:	9/22/2020	CBA #:	2020.38		
Request:	Water Coolers provided by Crystal Springs				
Prepared by:	Kristie Dugan				
<u>Overview of t</u>	<u>he Project</u>				
Due to CDC guidelines, water fountains can not be used in the building during this time of COVID. Therefore, we must bring water coolers in to provide water to staff and students. The water distribution, as reflected in my operational hybrid plan, has the staff giving out the water. With this in mind and consulting with the water company, we were able to approximate how much water would be needed. This number is speculative and may change.					
Projected Cost					
	ximately \$1,415.88 per month				
Renting water coolers: \$5.99 per billing cycle (monthly) ~ 12 water coolers is \$71.88 per month 5 Gallon bottles \$7.00 per bottle ~ 48 bottles per week is \$336 per week					
<u>Benefits</u>					

Choosing water coolers over bottled water allows for less waste in plastic. This also helps safety with not having bottles of water, with the potential of spills and slipping, all over the classroom. This also keeps us in compliance with CDC guidelines.

Revenue generating / cost savings

Unfortunately this will not be revenue generating or cost saving. It may however qualified for one of the grants we have been awarded.

HR:	
Committee:	
Date Submitted:	_
CEO:	 -
Date Approved:	-
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Northwood Academy Charter School - Finance Committee September Meeting - Agenda - Wednesday September 30, 2020 at 6:00 PM

Return to Index

NORTHWOOD ACADEMY CHARTER SCHOOL COST / BENEFIT ANALYSIS

Date:	9/22/2020	CBA #:	2020.39
Request:	HVAC filter upgrade		
Prepared by:	Kristie Dugan		

Overview of the Project

Most recent reports from the CDC and WHO have stated that COVID 19 is airborne. Particles 0.5 microns and smaller can hang in the air for up to 41 hours. With finer filtration, fewer airborne contaminants & dust particles are allowed to pass through the filter lowering the risk for cross contamination.

Projected Cost

Total Cost: \$6,600 annually

Benefits

Increasing the quality of our filters, we are lowering the risk of the spread of COVID-19. This, in turn, maximizing quality of health and safety for our students and staff and minimizes absences due to illness.

Revenue generating / cost savings

This may be in the form of revenue generating. Minimizing staff illness minimizes the need to pay for substitute teachers. This will also lend to student achievement. Minimizing the staff and student illness improves the continuity of education for all.

HR:		
Committee:		
Date Submitted:		
CEO:		
Date Approved:		
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Northwood Academy Charter School - Finance Committee September Meeting - Agenda - Wednesday September 30, 2020 at 6:00 PM

<u>Return to Index</u>	NORTHWOOD ACADEMY CHARTER COST / BENEFIT ANALYSIS	SCHOOL	
Date:	9/22/2020	CBA #:	2020.40
Request:	PHLConnectED		_
Prepared by:	Kristie Dugan		
Overview of t	the Project		
Essentials progr years. In order	is a citywide program that allows parents to enror ram or recieve a home hotspot with little to no co to participate, there is a per student cost of \$15 t paid in two payments over two years if necessar	st to them for a hat is to be pai	period of two
Projected Cos	<u>st</u>		
Total Cost: \$11,8	80 (can be paid over two years)		

Benefits

Providing our students with reliable, high speed internet, ensures that they have the tools they need to be successful.Reliable internet also stabilizes their ability to connect with classmates for the social and emotional need they may be experiencing.

Revenue generating / cost savings

This will be revenue generating in the form of student achievement. Student being able to connect with their teachers and class is paramount right now, not only for the academic growth but to meet the social and emotional needs of our students. This is also revenue generating in time for our staff. Fewer disconnections of students means less time trying to troubleshoot the issue as well as bring students up to speed on instruction they may have missed.

HR:	
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Date Submitted:	
CEO:	
Date Approved:	
Completed:	

Return to Index

NORTHWOOD ACADEMY CHARTER SCHOOL COST / BENEFIT ANALYSIS

Date:	9/22/2020	CBA #:	2020.41
Request:	iPADS for SWIVL use		
Prepared by:	Kristie Dugan		
Overview of	the Project		

If we go ahead with ordering the SWIVL technology, we will need to order and additional 60 iPads to work with the device. Although we currently have ipads in house, a number of them were distributed to students and any others are deemed for student use while in the building.

Projected Cost

Total Cost: \$24,400 (61 ipads at \$400 each

Benefits

We will see the benefit through continuity of instruction. A teacher being able to focus on instruction, rather than the constant distraction of worrying if students at home can see and hear what is being taught, is a huge win for our community. The SWIVL will be set up in the middle of the classroom facing the teacher. The teacher will have a mic hookup and the volume from the ipad will come through the smartboard ensuring everyone is connected.

Revenue generating / cost savings

This will be reflected as revenue generating in the form of student achievement. By allowing our teachers the enhanced tools for live teaching, it provides enhanced learning for our students.

HR:	
Committee:	
Date Submitted:	
CEO:	
Date Approved:	
Completed:	

Northwood Academy Charter School - Finance Committee September Meeting - Agenda - Wednesday September 30, 2020 at 6:00 PM

Return to Index NORTHWOOD ACADEMY CHARTER SCHOOL COST / BENEFIT ANALYSIS					
Date:	9/22/2020	СВА #:	2020.42		
Request:	PPE		_		
Prepared by:	Kristie Dugan				
<u>Overview of</u>	<u>f the Project</u>				

We will need to purchase PPE due to COVID 19. In addition to gloves, we will also need to have enough masks on hand in the event students or staff arrive to school without one. The first month I have accounted for every person coming to the building without a mask to err on the side of caution. As we move month to month, I will have a better handle on mask needs based on our trends and adjust from there. SO although the cost for the first month may seem high, subsequent months may see an adjustment.

Projected Cost

Total Cost: \$5,000 per month (to be adjusted based on trends)

Benefits

To comply with CDC guidelines, Northwood can't open unless all attendees wear a mask. HAving masks on hand ensures that all students and staff arriving are not turned away because they forgot their mask.

Revenue generating / cost savings

This will come at a cost for Northwood. However, eliminating staff being turned away minimizes the need to pay for substitute teachers. This will also lend to student achievement. Maximizing the staff and student attendance improves the continuity of education for all.

HR:		
Committee:		
Date Submitted:		
CEO:		
Date Approved:		
Completed:		