

Muddy Hill Project Balance as of [2/14/2020]: \$33,032

Projected Fundraising Through Spring 2020: \$5,340

Projected Total cost for Muddy Hill Renovation Project: \$37,315

Difference between funds currently raised and project cost: \$4,282

Difference between projected funds and project cost: -\$1,058

To proceed with the Muddy Hill Transformation project, PTA will need to engage a contractor and submit a final proposal to PPS, which includes demonstrating that PTA has "independently raised or agreed to contribute 100% of the funds for the design and construction of the Project and said funds are available immediately to cover the costs of construction and completion of the Project." We are asking PTA to front a portion of the funds until RC and SGT raise the remainder over Spring 2020.

Request: PTA to approve engaging Fiddlehead Landscaping, which approval includes potential use of up to \$4,282 in General Funds.

During the excavation phase of the project, it is possible that unexpected extra expenses may occur. "Items hidden in ground (tree roots, oil tanks, bedrock, concrete pads, etc... will become an extra charge over and above the estimate." In the event of extra charges accruing during the summer, we are asking PTA to pre-approve an emergency fund to be available if needed. Any draws upon this fund would be approved by a minimum of: at least one PTA president (Angela or Ben), at least one Muddy Hill project lead (Lisa or Kristina), and the PTA treasurer (Katie). All draws upon this fund would be agreed to be paid back to the PTA general fund by the Rich Coffee Committee over the course of the 2020-2021 school year.

Request: PTA to approve an emergency fund of \$5,000 for the Muddy Hill Transformation Project.

In addition, we have applied for approximately \$6,000 in grants from various sources. We won't know if we've been awarded any of these grants until late Spring. If any grant money is awarded, it will go first toward making up any deficit in our projected Spring fundraising. If there are excess funds, the PTA board should discuss whether to prioritize increasing the tonnage of boulders in the amphitheater (as per Fiddlehead's initial bid), or refunding money to Super Green Team for new picnic tables.

Muddy Hill Project Budget - Income	Current	Notes	Projected for Spring	Notes	Total
Rich Coffee Carryover	\$16,325		\$0		\$16,325
Rich Coffee 2019-2020	\$3,866		\$2,500	Spring festival 5/2	\$6,366
Super Green Team	\$1,550	Carryover from last year	\$1,500	*2019 actual \$1,984	\$3,050
Brick Sale Families	\$10,475		\$220	ends 2/29	\$10,695
Brick Sale Businesses	\$1,750		\$1,250	\$1,000 verbally committed	\$3,000
-10% of Bricks to PTA General Fund	-\$934	*10% of brick sales after engraving costs	-\$130		-\$1,064
Total	\$33,032		\$5,340		\$38,372
Muddy Hill Project Budget - Expenses					
		Notes			
Fiddlehead bid for Contracted Work	\$33,975				
Plant costs, through Krissy Forness	\$250				
Mulch over seeds	\$200				
Brick Engraving	\$2,889.72				
Total	\$37,315				
Difference	\$4,282	<-- If we had to sign today, this is what we'd need PTA to front.			
*Contract does not include reinstalling the bench. Climate committee looking at where it should go, but it will be a separate project.					
Open Questions / Concerns					
-PPS requires evidence of \$2M in auto insurance from the contractor. Fiddlehead currently carries \$1M. Question to Monica on how to proceed.					
-How much \$ does Fiddlehead include as a blank brick allowance? If we buy through Krissy it will be \$1,300-\$1,570					
-Need from PPS: what happens if we sign with a contractor and PPS later makes changes to plan?					
-Need from PPS: is our plant list approved?					

	Grasstains	Notes	Fiddlehead	Notes	Forest Landscapes	Other Notes
Total Bid	\$28,586.69		\$33,975.00		\$39,787.59	
Site Prep	\$2,828.42					
Excavate			\$1,600.00			
Equipment Rental			\$650.00	Skid Steer rental		
Boulder Placement	\$9,157.27	17 tons boulders, \$538.66 per ton installed	\$11,250.00	25 tons boulders, \$550 per ton	Includes backfill with drain rock, drainage pipes	
Additional Boulders			\$1,575.00	3.5 tons additional boulders (sitting stone, etc.)		Estimated No. of Brick Pavers : 200 square feet of brick x 4.5 bricks per square foot + 5% = ~1000
Backfill with gravel/decomposed granite			\$750.00			
Pavers	\$3,533.00	We can reduce cost by 3,533 if we provide pavers. About \$1,500, so we'd save about \$2,000				Moving the existing Bench? Teachers will help decide where it should go. Additional cost to transport?
Paver Install	\$6,387.91		\$15,000.00	Includes pavers and install and excavation for synlawn. Can we reduce this at all with volunteer bricklaying?		What happens if there is belgian block in the hill as rumored? Will excavation costs rise?
Synthetic Lawn	\$3,775.45		\$2,400.00		PL 906 Mirage Field Olive	
Plant+Seed Costs	\$384.00	We can provide plants to eliminate this cost.	We Provide	*Krissy will source. About \$200-250.	2,000 square feet	
Plant+Seed Labor	\$145.09			Planting and seeding to be done by volunteers		
Planting Bed Prep	\$1,655.85		\$750.00	Includes delivery of soil blend, but prep to be done by volunteers		
Subtotal	\$27,866.99					
10% Contingency	\$2,786.70				No Cost Breakdown given	
Total	\$30,653.69		\$33,975.00		\$39,787.59	
Adjustments						
<i>Swap in actual brick costs - we provide</i>	-\$3,533.00					
	\$1,400.00					
<i>Swap in actual plant costs-we provide</i>	-\$384.00					
	\$250.00					
<i>Mulch over seed 1st season</i>	\$200					
Adjusted Total	\$28,586.69					
Possible Additional Costs:	Fencing around work area					