

Frank Maddock High School



Dr. Lara Jollymore
Principal
lara.jollymore@wrsd.ca

Mrs. Heather Bartling
Vice Principal
heather.bartling@wrsd.ca

4801 - 43 Street, Drayton Valley, AB, T7A 1P4 780-542-4401 fmhs@wrsd.ca fmhigh.wrsd.ca

Blue and Gold Society Principal's Report - October 2021

September Funding Requests

- ASAA Fee (proposal to follow)
- Transportation Expenses for all extracurricular activities (proposal to follow)
- [All previously submitted requests in 2020-2021](#)

Fundraising/Donations at FMHS (since last meeting):

- \$2000 was provided by Advantage Manufacturing to our Football Team
- 4 Oct - 4 Nov: Annual Grad Fundraising, DLMS Wrapping and Chocolates

Greenspace Development:

- Core samples need to be taken as a next step. We either have to have a donation to cover the cost, or the school will pay out of reserves that we have allocated to this project.
- Anticipated Project Costs:

Item	Pricing Method	Estimated Cost	Comments
Title - Construction Costs			
1 Site Preparation - Demolition	Detailed Estimate	\$46,000.00	Includes curb & asphalt removal
2 Site Preparation - Grading & Soil Amendments	Detailed Estimate	\$60,000.00	Turf removal & amendments per C0.1.
3 New Culvert - Storm Sewers/Drainage	Detailed Estimate	\$7,000.00	Culvert per C1.1
4 New Trail - Subgrade Prep, Base and Paving	Detailed Estimate	\$19,000.00	New trail, 2021 Rates
5 Landscaping - Sportsfield Sod	Detailed Estimate	\$50,000.00	Excludes topsoil, under Item 1
6 Landscaping - Fencing & Gate	Detailed Estimate	\$16,000.00	Includes sliding gate
7 Landscaping - Bioswale & Naturalized Planting - Optional	Detailed Estimate	\$27,000.00	Optional item, specialized planting
8 General Conditions		\$21,000.00	Estimated to be 14%
Sub-Total		\$246,000.00	
Title - Engineering, Testing & Fees			
1 Al-Terra Engineering Ltd - Contract Administration		\$11,000.00	Per Proposal
2 Town of Drayton Valley - Development Permit		\$0.00	No Dev. Permit is Currently Required
Sub-Total		\$11,000.00	
Total		\$257,000.00	

Note:

- .1 Quantities reflect the Frank Maddock School Practice Fields "Issued for Pricing" drawings dated September 23, 2021.
- .2 Opinion of probable cost assumes a general contractor is required to act as prime contractor to deliver the services, which includes utility locating, survey and prime contractor status.
- .3 Option Item #7 will be initiated for design if supported by project budget and is currently excluded in the drawings.
- .4 Opinion of probable cost excludes construction and design contingencies.

- Three ways to do this project:
 - Raise the full amount of the project
 - Seek donations from the local community (as below) and we manage the project in house completely
 - Seek donations from the local community (as below) and tender anything else to a company, and we raise the additional monies to have the project completed

	Item	Unit	Quantity	Comments
1	Site Preparation - Demolition			
	.1) Removal of asphalt and gravel	m ²	641.0	
	.2) Removal of top turf layer only	m ²	5080.0	
	.3) Removal of curbs	m	123.3	
	.4) Demolition of misc. site items (posts, piles, fence)	LS	1.0	
	Note: Includes removals according to drawing C1.0. and disposal of materials offsite.			
2	Site Preparation - Grading & Soil Amendments			
	.1) Common excavation of cut to fill	m ³	1100.0	
	.2) Import of topsoil	m ³	508.0	
	.3) Import of compost soil amendments	m ²	500.0	
	.4) Reuse sand court area to enhance topsoil quality	m ²	500.0	
	Note: Includes contractor responsibility for volumetric analysis in the grading volumes, soil spreading, mixing and treatments as outlined on drawings C0.1 and C1.1.			
3	New Culvert - Storm Sewers/Drainage			
	.1) 400mm diameter culvert c/w end treatments	m	15.0	
	Note: Includes placement according to drawing C1.1.			
4	New Trail - Subgrade Prep, Base and Paving			
	.1) Supply and install asphalt trail	m ²	100.0	
	Note: Includes subgrade preparation, gravel and asphalt, according to drawing C1.1.			
5	Landscaping - Sportsfield Sod			
	.1) Supply and install sportsfield mix sod	m ²	5271.0	Topsoil under item 2.2
	Note: According to the seed mix for sod on drawing C0.1, or approved equivalent to City of Edmonton high performance field seed mix.			
6	Landscaping - Fencing & Gate			
	.1) Supply and install 10' high chain link fence	m	33.0	
	.2) Supply and install 10' wide rolling cantilever gate	ea	1.0	
	Note: Gate to be manually operated, subject to shop drawing review and approval.			
7	Landscaping - Bioswale & Naturalized Planting - Optional			
	.1) Trees	ea	22.0	
	.2) Shrubs	ea	130.0	
	.3) Specialized no maintenance seed mix	m ²	50.0	
	Note: Landscape design to be initiated by the Consultant if the optional scope is approved.			
8	General Conditions			
	Note: Inclusive of utility locates, hydrovac, survey (layout and as-built), construction fencing, and all prime contractor responsibilities.			

Note:

.1 Quantities reflect the Frank Maddock School Practice Fields "Issued for Pricing" drawings dated September 23, 2021.

.2 Contractors are required to confirm any and all quantity takeoff items. List of schedule of quantities is for purposes of assessing scale and sequencing of the project.

- Swail: we are going to attempt to build an environmental reclamation with native flora in between the parking lot and the field. [We have a grant that we would like to apply for.](#) Is this something that the Blue and Gold Society can assist with?

- 2020-2021 Reserves: any additional funding left from FMHS for the previous fiscal year is going to be placed in a project reserve, and will go directly towards funding this project. We are hoping that there will be at least \$30,000 that we can put into this project, if not more.