

# Recreation Advisory Committee User Fees Analysis and Recommendations

As promised at the 10/10/2018 Borough Council Meeting, here are our ideas, alternatives and recommendation for your review and decision.

## Recreation Advisory Committee [RAC] Members

Stephanie Berk, Little League Baseball; Nathan Burroughs, Wrestling; Dave Carver, Chairman/Softball; Brenda Catalanello, Madison Athletic Foundation (MAF); Nino Coviello, Junior Football; Meghan Garrity, Field Hockey; Tony Gero, Ice Hockey; Tom Haralampoudis, Junior School Rep; Peter Hiscano, Open Space Adv. Com. Rep; Christopher Holland, Basketball; Bob Macagnano, Soccer; Ellis Siedem, Girls Lacrosse; Tara Spagnoletti, Boys Lacrosse; Sue Whitehorn, Parents and Professional Exceptional Children (PPEC); Zach Ellis, Ex-Officio Rec. Director

## Decision for council

Given the annual costs to pay off the MRC Complex, maintain grass fields and prepare to replace the MRC turf [estimated for 2022] what is the right mix of taxpayer funding vs user fees in support of the borough's additional costs to reskin/maintain the MRC Turf annually. With regards to User Fees, what is the recommended amount and why? Finally, how will these decisions be adapted to support the decision-making process for a new turf field at the MRC Complex

## Background

Madison has a significant investment in active recreation facilities with over 43 acres [estimated value \$50MM] used by the community to support youth sports programs.

Field	Acreage	Value of		Total Value
		Land	Capital Improvements	
Bayley Ellard	8.5	\$ 2,750,000	\$ 170,000	\$ 2,920,000
Delbarton Park	1.3	\$ 1,801,800	\$ 216,000	\$ 2,017,800
Edwards Field	0.8	\$ 1,122,660	\$ 5,000	\$ 1,127,660
Ice Rink Field	1.5	\$ 2,079,000	\$ 335,000	\$ 2,414,000
LUCY D Complex	5.7	\$ 7,900,200	\$ 722,420	\$ 8,622,620
Dodge Field	4.8	\$ 11,659,919	\$ 1,000,698	\$ 12,660,617
Memorial Soccer Field	2.1	\$ 2,910,600	\$ 211,000	\$ 3,121,600
MRC (Active Rec Area Only)	10.5	\$ 2,785,714	\$ 2,754,550	\$ 5,540,264
Niles Park	4.8	\$ 6,652,800	\$ -	\$ 6,652,800
Rosedale Baseball Complex	3.2	\$ 4,435,200	\$ 533,000	\$ 4,968,200
<b>TOTALS</b>	<b>43.2</b>	<b>\$ 44,097,893</b>	<b>\$ 5,947,668</b>	<b>\$ 50,045,561</b>

Above values estimated as part of 2016 RAC Presentation to Council

Madison families take full advantage of the facilities. Over a dozen youth sports programs [each an independent 501c3 volunteer run organization] provide year around programming. Annually, our youth programs have over 4,000 enrollments from players in grades K-8 with MHS programs supporting between 700-800 student athletes each season.

## Recreation Advisory Committee User Fees Analysis and Recommendations

Madison Recreation			REGISTRATIONS/PLAYERS		Madison High School			REGISTRATIONS/PLAYERS	
SPORT	Gender	Season	Summer/Fall 2018	Winter/Spring 2019	SPORT	Gender	Season	Summer/Fall 2018	Winter/Spring 2019
Cross Country	Co-Ed	Fall		35	Field Hockey	Girls	Fall	38	36
Field Hockey	Girls	Fall		133	Football	Boys	Fall	68	58
Football	Boys	Fall		210	Soccer	Boys	Fall	73	86
Soccer Travel	Boys	Fall		151	Soccer	Girls	Fall	61	52
Soccer Travel	Girls	Fall		167	Tennis	Girls	Fall	29	34
Soccer-Rec	Boys	Fall		307	Volleyball	Girls	Fall	46	48
Soccer-Rec	Girls	Fall		205	Baseball	Boys	Spring	52	55
Baseball	Boys	Spring			Lacrosse	Boys	Spring	36	45
Baseball-Travel	Boys	Spring		590	Lacrosse	Girls	Spring	53	27
Ice Hockey	Co-Ed	Spring		15	Softball	Girls	Spring	32	29
Lacrosse	Boys	Spring		244	Tennis	Boys	Spring	23	27
Lacrosse	Girls	Spring		180	Track	Boys	Spring	66	49
Soccer Travel	Boys	Spring		161	Track	Girls	Spring	66	67
Soccer Travel	Girls	Spring		176	Basketball	Boys	Winter	44	40
Softball-Rec	Girls	Spring		283	Basketball	Girls	Winter	32	29
Track and Field	Co-Ed	Spring		125	Ice Hockey	Boys	Winter	34	40
Baseball-Travel	Boys	Summer		135	Wrestling	Boys	Winter	32	26
Softball-Travel	Girls	Summer		97					
Basketball	Boys	Winter		371					
Basketball	Girls	Winter		223					
Ice Hockey	Co-Ed	Winter		97					
Ski Club	Co-Ed	Winter		200					
Wrestling	Boys	Winter		86					
		TOTALS		1,440				785	748
									4,191

While Madison doesn't charge these programs for the use of the facilities, a \$20 field use fee has been collected from all registrants [Avg of 2,000 registrations annually] who use the MRC for practices and games. In addition, the Recreation department collects a rental fee from 3<sup>rd</sup> parties for use of the facilities. Ordinance 45-2013 set recreation user fees and facility rental fees. User fees "shall be used for the debt service, operation and maintenance of the turf fields" Rental fees for the use of the turf fields shall be "used for debt service, operation and maintenance of the turf fields". Since the MRC opened, over \$500,000 has been collected as noted below:

	2012	2013	2014	2015	2016	2017	2018	Totals
Field User Fees	MAF	\$32,900	\$68,520	\$22,880	\$67,360	\$40,680	\$45,740	\$278,080
Field Rentals	\$21,490	\$21,805	\$23,449	\$28,080	\$47,905	\$49,533	\$43,587	\$235,849
Totals	\$21,490	\$21,805	\$91,969	\$50,960	\$115,265	\$90,213	\$89,327	\$513,929

In the past few years, the use of Green Acres grants to cover annual debt service has enable the town to accumulate these user fees and rental income. As a result, \$269,755, collected from users of the MRC to pay for the MRC, has been reserved for future use in support of reskinning the fields as documented and approved [10/10/2018] in R 280-2018 RESOLUTION OF THE BOROUGH OF MADISON AMENDING RESOLUTION 275-2011 WHICH DEDICATED USER FEES AND RENTAL INCOME TO MRC DEBT SERVICE.

While field rentals have been explicitly connected with the MRC Costs by ordinance, a review of current rental plans shows the extent to which our grass fields are also of interest to potential renters.

NUMBERS OF DATES WITH A PROGRAM RENTAL SPRING/SUMMER 2019							
Count of Date Renters	FIELDS			MRC 1	MRC 2	Grand Total	
	Bayley - Back	Bayley - Front	Summerhill Park				
Chelsea Davies Field Hockey				4	4	8	
Jersey Strong Showcase				1	1	2	
Madison YMCA Soccer		6			1	7	
McManus Rugby		14	14			28	
Morris Elite Soccer			77	2	2	81	
NJSIAA Field Hockey Tournament				1	1	2	
Pro Lacrosse Camps				4	4	8	
Proventus Soccer			36			36	
Total Possession Soccer		5				5	
US Sports Institute			26			26	
Women's Field Hockey League					12	12	
<b>Grand Total</b>		<b>14</b>	<b>102</b>	<b>62</b>	<b>12</b>	<b>215</b>	
% OF TOTALS		7%	47%	29%	6%	12%	100%

## Pay as You Go MRC Turf Funding

There are different interpretations of what is meant by this approach to funding the Turf component of the MRC; which will require replacement about once every decade. Neither approach is right or wrong; they are just different ways to look at the same issue.

### Approach A

Today's users are paying for their use of the fields. There are 8th graders who have been playing (field hockey, football, lacrosse, soccer, sb) on the turf field since they were kindergartners and whose families have paid (>\$275K to date) user fees that, in theory, would've been paying back the money borrowed for the construction of the turf fields. That was the story used when the MRC was proposed and User Fees were implemented.

### Approach B

As a result of the councils 10/10/2018 decision Users/payors between 2016-2021 will be funding much of a new turf that will be used by athletes between 2022-32. The people wearing the field out today; their dollars will be get accumulated to replace the field they are currently wearing out. Dollars collected from 2017-2021 will be used to fund the 'partial' purchase of new turf in 2022. Any shortfall will be covered by the borough at that time and paid back by user fees in subsequent years and then accumulations begin for the next turf replacement cycle. Users/payors from 2022-2032 will reimburse the borough for the new turf installed in 2022.

## 49 ACRES and MRC Turf Fields Remaining Debt

The boroughs Open Space, Recreation and Historic Preservation Tax [Open Space Trust Fund] was used for the purchase of the 49 Acres and the creation of the MRC as well as ongoing field improvements [recent examples include the renovation of multiple baseball fields, purchase of bleachers at MRC]

Thanks to State and County Grants, the BOE contribution, MAF Fundraising efforts and Field Rental & User Fees, much of the total cost [\$15M] associated with the purchase of the 49 ACRES and the construction of the MRC has been covered. In August 2013, the council bonded the remaining cost associated with the purchase of the 49 ACRES and the construction of the MRC. At the beginning of 2020, the remaining debt will be \$2.71M. Of this total, approximately 43% [\$1.18M or 21% of LT Land debt +100% LT Turf debt] is related to the MRC itself with the remaining debt associated with the Open Space component of the 49-acre purchase.

Over the next 10 years, 2/3 of the LT Land debt and all of the ST Turf debt will be retired; with the entire debt retired by 2033. As shown in the following summary 57% of the total debt repayment will be associated with the Open Space component of the 49 ACRES with the remaining debt associated with the MRC Complex/Land or Recreation component.

				2020-2029		2030-2033	2020-2033	
<b>Total Open Space Trust Fund Tax Levy</b>				<b>\$ 6,350,000</b>		<b>\$ 2,540,000</b>	<b>\$ 8,890,000</b>	
					% of			% of
<b>TOTAL MRC DEBT/BOND REPAYMENTS</b>	LT LAND	Green Acres	LT TURF	TOTAL	Totals			Totals
Open Space	\$ 1,545,372	\$ (165,000)	\$ -	\$ 1,380,372	50%	\$ 599,641	\$ 1,980,013	57%
MRC [LAND AND FIELDS]	\$ 421,465	\$ (45,000)	\$ 978,387	\$ 1,354,852	50%	\$ 163,539	\$ 1,518,391	43%
Total Spend on 49 Acres	\$ 1,966,837	\$ (210,000)	\$ 978,387	\$ 2,735,224	100%	\$ 763,180	\$ 3,498,404	100%
MRC DRE Common Area Maintenance Fee				\$ 100,000		\$ 40,000	\$ 140,000	
<b>Open Space Tax Levy Available Other Projects</b>				<b>\$ 3,514,776</b>		<b>\$ 1,736,820</b>	<b>\$ 5,251,596</b>	

NOTE: Attachment 1 calculates the breakdown of the existing bonds between Open Space and Active Recreation [MRC Turf Fields] for the life of the bonds.

## Recreation Advisory Committee User Fees Analysis and Recommendations

For the immediate future, just over half of the expected Open Space Trust Fund tax receipts are committed with 28% [down to 26%] connected with the Open Space component of the 49 ACRES and 25% [down to 24%] connected with the Recreation aspect.

	2020	2021	2022	2023
<b>Tax Levy Open Space Trust Fund</b>	<b>\$ 635,000</b>	<b>\$ 635,000</b>	<b>\$ 635,000</b>	<b>\$ 635,000</b>
<b>MRC Debt/Bond Payments</b>	<b>\$ 326,830</b>	<b>\$ 319,930</b>	<b>\$ 313,030</b>	<b>\$ 306,130</b>
Open Space Component	\$ 169,946	\$ 166,528	\$ 163,110	\$ 159,693
MRC 'Recreation' Component	\$ 156,884	\$ 153,402	\$ 149,920	\$ 146,438
<b>MRC DRE Common Area Maintenance Fee</b>	<b>\$ 10,000</b>	<b>\$ 10,000</b>	<b>\$ 10,000</b>	<b>\$ 10,000</b>
Open Space Component	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
MRC 'Recreation' Component	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
<b>Open Space Trust Dollars Available Other Use</b>	<b>\$ 298,170</b>	<b>\$ 305,070</b>	<b>\$ 311,970</b>	<b>\$ 318,870</b>
<b>Percent of Open Space Trust Fund \$ Committed</b>				
Open Space	28%	27%	26%	26%
Recreation	25%	25%	24%	24%
Available Other Uses	47%	48%	49%	50%
NOTE: Doesn't take \$210k in green acres funding 2020-2021 into account which reduces need for Open Space Trust \$				

### Borough Council Request

As the time approaches to reskin the MRC Complex, the Council has asked the RAC to evaluate alternative approaches to funding this cost and provide recommendations. This is consistent with the RAC's responsibility as documented in Ordinance 45-2013 which states in section 1(F) "The Fees established by this section shall be collected in accordance with policies established by the Recreation Director and the Recreation Advisory Committee."

In October 2018, a council vote served to lay the groundwork for a new approach to ensure that relevant funds be set aside for the purpose of re-skinning. The estimated cost of that project is \$1.1M with a useful life of approximately 10 years.

That useful life is consistent with our current experiences. The MRC Turf was installed in 2012 and we expect to replace it in 2022. According to Fieldturf, "The industry standard is an eight (8) year warranty on the turf materials. FieldTurf's attention to quality control allows us to boast the most number of fields which have outlasted their warranty. We have more fields that have lasted 10, 11, 12 or even 13 years than all of our competitors combined!" In April 2019, Zach Ellis, Director of Recreation, noted that the independent GMax testing we have done regularly from SportCare indicates everything is still in great shape, but it's not predictive of lifespan.

### Costs

There are currently 2 explicit costs associated with the management/maintenance of youth sports facilities in town. There is the annual spend to pay off the debt associated with the MRC [Land/Fields] and there are the costs associated with the maintenance of our grass fields. After years of neglect, the borough has begun budgeting \$25K annually for a 'weed and feed' fertilizer program and additional grass field improvements as needed. The 'weed and feed' program is \$9K annually; with remaining funds available to address other grass field issues.

## Recreation Advisory Committee User Fees Analysis and Recommendations

In addition, while not explicitly connected with the Recreation budget, there are DPW costs associated with the management of grass fields across town. The general costs include the cost to maintain and operate capital equipment such as trucks, tools, lawnmowers, weedwhackers, etc. Materials used to repair, maintain and prepare fields for competition as well as capital programs [see detailed Recreation Field Improvement Project Summary at back of report] are also part of the costs.

There are labor costs associated with the DPW staff who maintain the fields.

On Apr 1, 2019, at 8:28 AM, O'Brien, Ken <obrienk@rosenet.org> wrote: Freddy and Luis hourly rate is 38.17 per hour. There is no average that we spend on fields and so much goes into the equation. So, my best guess is this. Each employee works a total of 2,080 hours per year. They are assigned to fields and maintenance year-round. We use them for a few weeks during leaf season but still work on the fields during soccer and Lax. or whatever. I am going to say each guy spends 1,700 hours per year on the fields. This includes mowing. So, 38.17 x 1,700 = \$129,778.00 for both men. There is a 40% benefit load [\$51,911] bringing the total annual labor costs associated with these 2 staffers to approximately \$181,689.

In total, the Borough's CFO and DPW Director estimate an annual spend of approximately \$750,000 [19.7% of total DPW Budget] can be allocated to the maintenance of the borough's active recreation fields and courts. These costs are entirely covered by the taxpayer as a part of the boroughs operating and capital budgets.

As the time approaches to reskin the MRC turf fields, a 3<sup>rd</sup> recurring cost of approximately \$110,000 will be added to the borough's annual costs associated with the management/maintenance of youth sports facilities in town. The potential for the construction of an additional turf field behind MHS would increase that annual cost by about 50% to approximately \$165,000 annually.

### Total Costs Recreational Spend

The total costs associated with the management of our recreational assets are projected as follows over the next decade.

	A	B		C	A+B+C					
year	Total Spend to Payoff MRC [Land/Fields]	Grass Field Maintenance	Weed/Feed	Total Grass Fields	Replace Turf	Total Operating Costs	Rentals	Costs to Cover	user fees	% covered
2020	\$ 156,884	\$ 750,000	\$ 25,000	\$ 775,000		\$ 775,000	\$ (46,000)	\$ 729,000	TBD	TBD
2021	\$ 153,402	\$ 765,000	\$ 25,500	\$ 790,500		\$ 790,500	\$ (46,920)	\$ 743,580	TBD	TBD
2022	\$ 149,920	\$ 780,300	\$ 26,010	\$ 806,310	\$ 110,000	\$ 916,310	\$ (47,858)	\$ 868,452	TBD	TBD
2023	\$ 146,438	\$ 795,906	\$ 26,530	\$ 822,436	\$ 110,000	\$ 932,436	\$ (48,816)	\$ 883,621	TBD	TBD
2024	\$ 142,955	\$ 811,824	\$ 27,061	\$ 838,885	\$ 110,000	\$ 948,885	\$ (49,792)	\$ 899,093	TBD	TBD
2025	\$ 139,473	\$ 828,061	\$ 27,602	\$ 855,663	\$ 110,000	\$ 965,663	\$ (50,788)	\$ 914,875	TBD	TBD
2026	\$ 135,991	\$ 844,622	\$ 28,154	\$ 872,776	\$ 110,000	\$ 982,776	\$ (51,803)	\$ 930,972	TBD	TBD
2027	\$ 132,509	\$ 861,514	\$ 28,717	\$ 890,231	\$ 110,000	\$ 1,000,231	\$ (52,840)	\$ 947,392	TBD	TBD
2028	\$ 129,027	\$ 878,745	\$ 29,291	\$ 908,036	\$ 110,000	\$ 1,018,036	\$ (53,896)	\$ 964,140	TBD	TBD
2029	\$ 113,254	\$ 896,319	\$ 29,877	\$ 926,197	\$ 110,000	\$ 1,036,197	\$ (54,974)	\$ 981,222	TBD	TBD
						\$ -				
2030-33	\$ 163,539	\$ 4,481,597	\$ 149,387	\$ 4,630,984	\$ 220,000	\$ 4,850,984				
	funded by Open Space	assume 2% annual cost increase			assume 10 year					
		as per 2019			amortization					
		teamsters contract								

## Alternative Approaches for Borough Council Consideration

The RAC sees 3 alternative approaches for Council's consideration with regards to funding the MRC Turf replacement as well as managing the other costs in support of the borough's active recreation facilities. While ultimately all costs are covered by taxpayers, they are collected and managed in different ways.

### A. Open Space Tax Funding

The Open Space Trust Fund was established for land acquisition, historic preservation, recreation, etc. and many projects have been funded annually from the Fund. In the years ahead projects including a) additional turf field, b) new lighting at Dodge Field, c) repair of Hartley Dodge east wing, d) repair of Hartley Dodge front plaza are under consideration for funding.

As noted in the Borough Council 10/10/18 minutes "Ms. Baillie reminded all that in 2003 voters in Madison voted to create an Open Space Fund for this purpose. The Open Space Committee toured fields and agreed to funding."

[http://rosenet.org/AgendaCenter/ViewFile/Minutes/\\_10102018-1018](http://rosenet.org/AgendaCenter/ViewFile/Minutes/_10102018-1018)

Over the next 14 years [covering the expected life of both the current and replacement MRC Turf], the Open Space Trust Fund will generate just under \$5.3M in excess of the amount being used to pay off both the Open Space and Recreation components of the 49 ACRES project. Those dollars could be used to cover 100% of the cost of reskinning the MRC, would represent about 19% of annual Open Space tax revenues and leave close to \$4.2M available for other projects.

Currently, Open Spaces Trust tax revenues are used to cover the existing 49 ACRES debt. As that debt decreases [and the MRC Construction component is paid off in 2029] in the years ahead the % of Open Space tax revenues being spent on recreation can shift to the ongoing support of the MRC. Under this scenario:

1. Fund just over half [approximately \$60,000 annually] of cost to reskin MRC Turf from Open Space Trust Fund Tax Revenues.
2. Eliminate turf user fees.
3. Apply annual field rental income [estimated at \$50,000 annually] to the remaining cost of reskinning the fields.

### B. General Tax Funding

Today, the general budget funds both DPW and Recreation operations and user fees collected have been accumulating in the Open Space Trust fund unused. The MRC Turf reskinning has been incorporated into the 5-year capital plan for 2022. The existing practices for grass field management constitute approx. 19.7% of that Departments annual spend. If the borough were to cover 100% of the cost of reskinning the MRC within the CAPITAL budget this would require the addition of approximately \$1.1M to an estimated \$60M capital spend in a decade [based on avg capital spend between 2013-2018 of \$6.4M]. This approach is consistent with the way borough manages other depreciating capital assets.

Under this scenario:

1. Fund just over half [approximately \$60,000 annually] of cost to reskin MRC Turf from general tax revenues and incorporate into the capital budget planning process.
2. Eliminate turf user fees.
3. Apply annual field rental income [estimated at \$50,000 annually] to the remaining cost of reskinning the fields.

### C. User Fees Funding

Today user fees are collected on just MRC users. A survey of 10 neighboring communities [Basking Ridge, Chatham, Cranford, Hanover Park, Long Hill, Madison, Mendham, Millburn, Parsippany, Summit, West Caldwell and Westfield] found field use fees in place in 4 towns. Three towns charge \$15, \$17 and \$20 respectfully to cover field maintenance. Madison was the only town to charge a turf field specific fee.

By increasing turf fees slightly, those families using the facilities would make a significant contribution to the boroughs annual cost of turf replacement. The following alternative increases the annual fee slightly [\$20->\$25] for programs who currently use the MRC and covers 96% of the cost. Growth in program registrations of 200 players annually would bring coverage to 100%.

Madison Recreation			REGISTRATIONS/PLAYERS		Revised
SPORT	Gender	Season	Summer/Fall 2018	Winter/Spring 20	Facility Fee
					\$ 25
Cross Country	Co-Ed	Fall	35		
Field Hockey	Girls	Fall	133		\$ 3,325
Football	Boys	Fall	210		\$ 5,250
Soccer Travel	Boys	Fall	151		\$ 3,775
Soccer Travel	Girls	Fall	167		\$ 4,175
Soccer-Rec	Boys	Fall	307		\$ 7,675
Soccer-Rec	Girls	Fall	205		\$ 5,125
Baseball	Boys	Spring		590	
Lacrosse	Boys	Spring		244	\$ 6,100
Lacrosse	Girls	Spring		180	\$ 4,500
Soccer Travel	Boys	Spring		161	\$ 4,025
Soccer Travel	Girls	Spring		176	\$ 4,400
Softball-Rec	Girls	Spring		283	\$ 7,075
		TOTALS	1,208	1,634	\$ 55,425
				RENTAL INCOME	\$ 50,000
			TOTAL USER CONTRIBUTIONS		\$ 105,425
			Estimated Annual Cost to Reskin		\$ 110,000
			% Covered by Users		96%

Under this scenario:

1. Incorporate the cost to reskin MRC Turf into the capital budget planning process.
2. Through use of approximately \$105K in estimated turf user fees and rentals annually between 2020-2022, cover approximately 96% of the annual costs associated with reskinning. Continue to use this cash flow from 2022 onwards to cover remaining cost to reskin and build a reserve for the 2032 reskinning.

### Implications of Adding Another Turf Field at the MRC

The Council is currently in discussion with the Board of Education regarding adding a new turf field to the MRC Complex. This additional lite field would provide;

1. a baseball field and space for multiple soccer/lax/field hockey practice and games.

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2. increased practice time for fall sports who are currently limited in their use of various unlighted grass fields throughout town.
3. Benefit all grass fields throughout town by allowing for regular field rest time.

The cost to build this additional field is under discussion by the Borough Council and BOE and is outside the scope of this document. However, an additional turf field would create additional costs associated with its ongoing operation; specifically, the cost to reskin it once a decade. Under Alternatives A and B above, this additional cost would be handled within either of those funding sources. Under a user supported Facility Fee, the availability of increased lite turf space and a baseball field would have a positive effect on all current users of the MRC as well as give Madison Little League access to a turf field.

In this scenario, an increase in the Facility Fee to \$40 would result in the users of the expanded complex covering 98% of the estimated cost of reskinning the expanded complex. Growth in program registrations of 110 players annually would bring coverage to 100%.

Madison Recreation			REGISTRATIONS/PLAYERS		Revised Facility Fee
SPORT	Gender	Season	Summer/Fall 2018	Winter/Spring 2019	\$ 40
Cross Country	Co-Ed	Fall	35		
Field Hockey	Girls	Fall	133		\$ 5,320
Football	Boys	Fall	210		\$ 8,400
Soccer Travel	Boys	Fall	151		\$ 6,040
Soccer Travel	Girls	Fall	167		\$ 6,680
Soccer-Rec	Boys	Fall	307		\$ 12,280
Soccer-Rec	Girls	Fall	205		\$ 8,200
Baseball	Boys	Spring		590	\$ 23,600
Lacrosse	Boys	Spring		244	\$ 9,760
Lacrosse	Girls	Spring		180	\$ 7,200
Soccer Travel	Boys	Spring		161	\$ 6,440
Soccer Travel	Girls	Spring		176	\$ 7,040
Softball-Rec	Girls	Spring		283	\$ 11,320
		<b>TOTALS</b>	<b>1,208</b>	<b>1,634</b>	<b>\$ 112,280</b>
				<b>RENTAL INCOME</b>	<b>\$ 50,000</b>
				<b>TOTAL USER CONTRIBUTIONS</b>	<b>\$ 162,280</b>
				<b>Estimated Annual Cost to Reskin</b>	<b>\$ 165,000</b>
				<b>% Covered by Users</b>	<b>98%</b>

### RAC Recommendation

The RAC recommends Alternative C; a slight increase in the facility fee from \$20 to \$25. Should an additional turf field become reality at some point in the future, the facility fee would then increase to \$40.

The RAC stands ready to communicate your decision to our respective sports communities and implement it within our respective programs. Let us know if you have any questions on this document.



# ATTACHMENT 1

## USE OF OPEN SPACE FUNDS NEXT DECADE IN SUPPORT 49 ACRES PROJECT

INFLOWS	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Totals	2030-33
Tax Levy Open Space Trust Fund	635,000	635,000	635,000	635,000	635,000	635,000	635,000	635,000	635,000	635,000	6,350,000	2,540,000
green acres reserve	145,000	65,000									210,000	
<b>OUTFLOWS</b>												
MRC Debt/Bond Payments	326,830	319,930	313,030	306,130	299,230	292,330	285,430	278,530	271,630	252,155	2,945,225	763,180
MRC DRE Common Area Maintenance Fee	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	40,000
<b>OPEN SPACE FUNDS AVAIL OTHER USE</b>	<b>443,170</b>	<b>370,070</b>	<b>311,970</b>	<b>318,870</b>	<b>325,770</b>	<b>332,670</b>	<b>339,570</b>	<b>346,470</b>	<b>353,370</b>	<b>372,845</b>	<b>3,514,775</b>	<b>1,736,820</b>
<b>1. LONG TERM LAND BOND</b>												2030-33
Balance	2,018,000	1,873,000	1,728,000	1,583,000	1,438,000	1,293,000	1,148,000	1,003,000	858,000	713,000		
principal	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	1,450,000	713,000
interest	71,295	66,945	62,595	58,245	53,895	49,545	45,195	40,845	36,495	31,782	516,837	50,180
subtotals	216,295	211,945	207,595	203,245	198,895	194,545	190,195	185,845	181,495	176,782	1,966,837	763,180
<b>ALLOCATION OF LT LAND BOND</b>		ACRES	%									
Open Space Land	\$ 1,585,571	38.5	79%									
MRC Land ACTIVE REC	\$ 432,429	10.5	21%									
<b>ALLOCATION OF ANNUAL PAYMENT- LT LAND BOND</b>												
Open Space	169,946	166,528	163,110	159,693	156,275	152,857	149,439	146,021	142,603	138,900	1,545,372	599,641
MRC Land ACTIVE REC	46,349	45,417	44,485	43,553	42,620	41,688	40,756	39,824	38,892	37,882	421,465	163,539
<b>2. LT TURF BOND</b>												
Balance	753,000	668,000	583,000	498,000	413,000	328,000	243,000	158,000	73,000	-		
principal	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000	73,000	838,000	
interest	25,535	22,985	20,435	17,885	15,335	12,785	10,235	7,685	5,135	2,372	140,387	
subtotals	110,535	107,985	105,435	102,885	100,335	97,785	95,235	92,685	90,135	75,372	978,387	
Total Spend to Payoff MRC [Land/Fields]	156,884	153,402	149,920	146,438	142,955	139,473	135,991	132,509	129,027	113,254	1,399,852	