

**TOWN OF  
MIDDLEBOROUGH,  
MASSACHUSETTS**

FINAL  
TOWN FIELDS STUDY  
REPORT

3 DECEMBER 2003



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## **Section 1.0 - Executive Summary**

The Town of Middleborough engaged Weston & Sampson Engineers, Inc. in 2003 to prepare a study of the existing athletic fields and publicly and privately owned parcels that may potentially be developed for future recreational use; and to develop several conceptual recreation plans based upon the report analysis and recommendations.

The scope of work consisted of reviewing existing reports and studies; evaluating existing facilities for adequacy of quality and quantity; inspection and evaluation of town and privately owned parcels for suitability for recreational development; the assessment of existing facility maintenance and recommendation of a comprehensive maintenance program for all facilities; and consulting with town officials, sports league officials and other interested parties to gather relevant data; incorporating relevant demographic and statistical data to complete the work of the report.

Our analysis of existing use and scheduling indicate that field quantities and time provided to most sports during their respective prime season of play is at, or nearing full capacity for all sports. Construction of one (1) new Soccer / Football field is recommended to overcome current overuse of the Battis Field site. We also recommend construction of an artificial turf soccer / football field and a practice field to allow for resting some shared use fields.

Our analysis of projected field use and scheduling indicates the need for new field construction: 2 baseball / 60' diamonds, 3 softball fields, 1 NCAA size soccer field, and 2 football fields to meet future field demands by 2008.

A review of the quality of the existing facilities indicates that many sites have ADA / Handicap Accessibility deficiencies; many sites have field, parking or equipment problems requiring corrective action. The potential for substantial field or facility expansions exist at several sites. Field turf quality was found to be variable from facility to facility. A turf industry recommended maintenance plan and facility irrigation improvement program is outlined to keep fields in their best and safest condition.

Several parcels emerge as good candidates for new recreational facility development or expansion. Among these are the former gravel pit area, behind the High School Complex, the town owned parcel on Tispaquin Street, and several private parcels adjacent to the West Side fields. Section 6.2 reviews the possibilities in detail; conceptual plans for the evaluated sites are included in Appendix E.

## **Section 2.0 - Introduction**

The Town of Middleborough, Massachusetts retained Weston & Sampson Engineers, Inc. in the spring of 2003, to develop a Town Fields Study Report,. The purpose of the report was to inventory, evaluate, analyze, and study the utilization of existing fields, examine possible redesign of existing facilities to maximize use, evaluate and analyze potential new field development sites, all through the development of existing Town facilities and parcels or through private properties to be acquired by the town.

We wish to express our gratitude to town officials, public school department staff, and many sports league representatives and Athletic Field Committee members who contributed their guidance, time, knowledge and experience to the development of the report. Without their assistance, this report could not have been completed.

## **Section 3.0 - Recommendations & Priorities**

This section contains a condensed restatement of the report summaries for Section 4.0 through Section 7.0.

### **Field Use Analysis Summary**

- Town fields receive the most play during the spring, followed by the fall, which is nearly as busy as spring. The summer season is the least used.
- We recommend adoption of the “Realistic” field guidelines discussed in Section 4.2.
- The growth rates for town sports generally appear to increase at greater rate than the general population.
- All sports are at or nearing full capacity during their prime season. Future team and league expansions will likely require new field development of many different types.
- We recommend construction of a new artificial turf soccer / football facility to alleviate overuse at Battis Field. This can be done on a mortgage / lease use basis over 20 years.
- Although some of the future field needs indicated in Table 4.4-3 may be integrated into in the existing field supply without additional construction, most will not. New field construction will be required for: 2 baseball / 60’ diamonds, 3 softball fields, 1 NCAA size soccer field, and 2 football fields by 2008.

### **Existing Facilities Evaluation Summary**

Cursory review of the existing facilities recommendations is included below. A more thorough analysis is provided in section 5.2.

General comments common to many of the inventoried sites:

- Most of the inventoried facilities are non-compliant to some extent with the Americans with Disabilities Act (ADA) guidelines. The goal of the ADA guidelines is to provide handicapped citizens with “equal enjoyment of goods, services, facilities, privileges, advantages and accommodations,” as well as the “right to participate and have an equal opportunity to obtain the same result as others to the extent possible.” Where able-bodied spectators are provided space to cheer on sports teams, handicapped patrons are to be provided a place amongst the able-bodied to experience the event in a similar way. Where children’s play areas are provided, children are to be provided with a certain percentage of accessible equipment to enjoy play experiences with other able-bodied children

and handicapped caregivers must also be provided accessible ways to supervise them.

At many of the facilities, accessibility for handicapped patrons leads to inaccessible grass surfaces or gravel at the limits of parking areas. Play equipment areas located within lawn areas prevent handicapped children and guardians from using them. At some sites, handicapped spectators must view games from a distance.

We recommend the installation of accessible routes of travel to each facility. Experience has shown that able-bodied patrons also prefer to use accessible pathways. Accessible pathways also provide secondary benefits as well; tending to define and separate different site uses and channeling patron ingress and egress. Federal regulations require facilities to be handicapped accessible and user friendly.

- Most of the sites lack irrigation systems. Water is a key component for turf to survive. Installation of such systems will help maintain quality turf surfaces on fields that are heavily used.

The following comments summarize recommendations at specific facilities:

- Burkland School / Mayflower School / Field of Dreams Complex: make remedial repairs mentioned to equipment. The large tee ball field can be upgraded to a 200' field by relocating the existing 200' field. Install underground irrigation systems at all fields.
- High School Complex: Repair backstop; install protective fences at players benches; implement a written field turf improvement / maintenance plan emphasizing best field management practices; regularly aerate and slice seed turf areas; purchase new field maintenance equipment to reduce time to complete maintenance tasks; consider regrading and reconfiguration of the baseball / soccer / field hockey area to improve play; install irrigation systems to maintain turf vigor; consider field expansion in the former gravel mining area as noted in Section 6.0.
- Pierce Playground: Undertake remedial repairs mentioned to equipment; replace wood poles at lower fields with chain link fence; find alternative to use of lower fields as a parking area; implement a more aggressive turf management plan to encourage turf growth on fields; consider replacement of Battis turf with a modern no maintenance synthetic turf soccer / football complex.
- Healey Complex: Verify the limits of surrounding wetlands in order to pursue expansion possibilities; improve definition and channeling of vehicles in the gravel parking area through the installation of wood guard rails.

- West Side Fields: Make remedial repairs noted to existing equipment; reconfiguration of the existing facility will not substantially increase field space; apply new color coating to basketball court; consider expansion of the facility onto the adjacent private parcels for additional softball as noted in Section 6.0.

### **Facilities Expansion Evaluation Summary**

The following is a cursory review of the recommendations outlined in Section 6.2.

*Council on Aging / Church of the Green:* Two potential development areas exist at this site, all on privately owned parcels. The site has the potential for the construction of 1-2 lighted football fields. Moderate to steep slopes in places will require some substantial earthwork. Surficial geology maps indicate the site is located in an area of sand and gravel deposits.

*Green School House:* We do not recommend development of the site for field use. Due to wetland and slope constraints the area able to be developed is too small to contribute substantially to the recreation deficiencies of the town.

*Healey Complex:* No further development is possible at this site, unless field verification of the wetland limits indicate that there is developable areas. Expansion possibilities for this site are discussed in greater detail in Section 6.0.

*High School Complex:* We recommend acquisition of the necessary portions of the adjacent private parcel to permit development of the former town owned gravel mining area as additional town recreational fields. Development of a premier soccer and Field Hockey Stadium, possibly with artificial turf, is our preferred development scenario. Owned by the Roman Catholic Church, purchase or leasing of the parcel adjacent to the track would allow facility expansion and construction one or more playing fields.

*Plymouth Street Property:* We recommend development of some type of athletic facility at the site, but only after comprehensive wetland identification is completed. Potential space exists for a combination of medium and large size athletic fields. No additional land acquisitions are required.

*Tispaquin Street Property:* Of all the sites evaluated in town, this would be the most easily and feasibly constructed site for a variety of uses. It is an obvious first choice. We recommend development of this site for athletic use.

*Chestnut Street Property:* We recommend development of the *Chestnut* site after further identification of any conservation restrictions, existence / extents of any wetland areas and the tax penalties for development. The site has the potential to be an outstanding recreational complex with space for numerous large soccer, football and baseball fields, children's play areas, restroom concession areas, walking trails, and on site parking.



*West Side Fields:* We recommend acquisition of the adjacent privately owned parcels and development of an expanded recreation facility with a lighted soccer / football field.

The High School Complex expansion, the Tispaquin site, and the West side Fields stand out as first choice opportunities for new field spaces. In a close second place, the Council on Aging / Church of the Green sites offers space for additional football field development in an area where disturbance to neighbors is minimized. The remaining sites are not recommended at this time, since they require additional study a more detailed analysis to make a final determination.

### **Maintenance**

Field and turf quality and conditions vary widely between the various fields evaluated. One reason is unequal levels of care and maintenance applied to individual fields. We recommend the implementation of a written maintenance standard to provide equal and consistent maintenance at all town playing fields.

Each field should receive: Irrigation systems, plug aeration, sand topdressing, slice seeding, pH testing and liming, nutrient testing and fertilization, herbicide / pesticide treatment, field rotation and resting, mowing at highest level reasonable, and an Integrated Pest Management Plan (insects, disease, vegetation) to keep field turf vital and healthy. We recommend a programmatic installation of such systems as soon as time and funds permit.

## **Section 4.0 - Field Use Analysis**

### **4.1 Summary**

- Town fields receive the most play during the spring, followed by the fall, which is nearly as busy as spring. The summer season is the least used.
- We recommend adoption of the “Realistic” field guidelines discussed in Section 4.2.
- The growth rates for town sports generally appear to increase at greater rate than the general population.
- All sports are at or nearing full capacity during their prime season. Future team and league expansions will likely require new field development of many different types.
- We recommend construction of a new artificial turf soccer / football facility to alleviate overuse at Battis Field. This can be done on a mortgage / lease use basis over 20 years.
- Although some of the future field needs indicated in Table 4.4-3 may be integrated into in the existing field supply without additional construction, most will not. New field construction will be required for: 2 baseball / 60’ diamonds, 3 softball fields, 1 NCAA size soccer field, and 2 football fields by 2008.

### **4.2 Introduction**

This report section analyzes the actual time used at the existing field facilities to determine the extent of field utilization and to determine present and future field quantity requirements.

To perform this analysis, survey forms were forwarded to all organized town leagues and identified field users. The survey forms gathered data regarding league season start and end dates, team sizes and quantities, age distribution and number of players, fields and times used, number and length of games and practices, and comments regarding field availability and maintenance issues.

The survey data was then organized into two sets of tables. One set of tables compiled an inventory of the time each individual field was scheduled for use (Scheduled Time Data.) A second set of tables calculated the quantity of field hours required to play a particular sport by mathematically combining team quantity, length and quantity of games played per week, length and quantity of practices per week, with adjustment factors for home and away game play, rain makeup dates, times when field use is shared between two or more sports, and field setup / takedown time (Game Rate Data.)

We analyzed and compared the data contained in the two sets of tables. Ideally, the time tabulated by each method should be approximately the same. We found that the Game Rate Data calculations were within plus or minus 10% of the Scheduled Time Data for some individual sports during their respective prime seasons. The Game Rate Data used for the calculations were not detailed enough to accurately predict existing field utilization during the off seasons, because of circumstantial exceptions, such as shared use conditions, league play ending abruptly part way through the season, etc. These are difficult to account for mathematically.

To understand the extent of existing field utilization, we examined the Scheduled Time Data for each respective sport and season, looking for any free time available for use by the leagues on all appropriate fields. The results were noted in a descriptive manner, such as, “at full capacity” or “some free time available”. The data in this set of tables provided adequate indicators of whether playing time was available or not.

Future field requirements were determined by calculating the difference between Existing Game Rate Data and Projected Game Rate Data. The result was then divided by the number of hours available to a sport at one field in order to calculate the number of fields needed.

The number of fields needed was adjusted / increased to include provisions for the resting of fields under the “realistic recommendations” described below, in order to provide a minimum of one 12 week season of rest every 2 years.

### **Ideal Utilization**

To provide a better understanding of the analysis and recommendations in this report, it is useful to compare the industry standard recommendations with the assumptions used in this report. The industry standards and report assumptions can generally be divided in two categories: “ideal utilization” and “realistic utilization assumptions.” The list below outlines some of the ideal recommendations of turf professionals regarding the use and maintenance of athletic facilities.

- Industry field and turf professionals recommend limiting field event scheduling to 25-50 events (100-250 hours) of use per year. Field turf areas become noticeably thin and bare beyond this limit and unable to recover.
- Each field should receive at least eight (8) weeks rest (no use at all) during the active growing season each year to allow the turf to rejuvenate prior to next year’s use.
- Each field should receive one inch minimum of water, through rain or irrigation, each week, to maintain healthy and vigorous growth.
- Turf should receive the same level of industry recommended maintenance during active, inactive, and field rest periods. Industry maintenance standards are discussed in Section 7.0 of this report.

- Each field should receive one (1) full year of rest with a full rejuvenation program every four (4) years to permit turf to be revitalized and to develop a sufficient “thatch” layer. Although seasonal thatch removal is a normal part of turf maintenance, athletic fields require a certain thickness of thatch to protect roots from players cleats, maintain moisture, and to cushion players from injury.
- Football, Soccer, and Lacrosse tend to be more damaging to turf than other sports such as baseball, and softball etc. Thus to prevent overuse of field turf, a shared use fields (e.g. soccer teams using baseball outfields) tends to be discouraged by field maintenance professionals.

Based on the “ideal utilization” recommendations listed above, town fields should typically be used for only several hours per week for one of the three sports seasons. Fields not irrigated could receive only minimal summer scheduling to prevent severe turf damage, with either spring or fall remaining as scheduled “rest” periods. Weston and Sampson believes that it is unrealistic for most municipal recreation and maintenance departments to administer these ideal recommendations as a whole. Fiscal budget, personnel and facility supply limitations require a more “realistic utilization” of athletic facilities.

#### Realistic Utilization

- Field scheduling should be limited to 75-90% of maximum capacity per week to allow sufficient rain date game replays; allowance for field, player, and equipment setup / takedown time; and some measure of in season field rest.
- Sufficient field quantities should exist to permit fields to be rested for three to six months during the growing season every two years.
- Fields that are not irrigated should be scheduled for minimal use during the summer season with play rotated frequently during the season to minimize turf damage. Exceptional damage occurs easily with use during hot and dry summer months.
- Implement a field improvement program to systematically provide on-site irrigation or watering systems for each town field. This will allow the summer months, currently the least utilized season of the year, to be used as a rest and rejuvenation period for turf.
- Maintain sufficient thatch levels and vigorous turf. All fields should receive the industry recommended levels of maintenance throughout the spring and fall growing seasons.
- Players should not use fields when turf is excessively wet or dry, as severe turf damage will occur when used under these conditions, requiring extensive repairs.
- Play on Multi-Use Soccer fields should be routinely rotated, where possible, to minimize areas of turf damage and wear.

### **4.3 Field Use Analysis**

#### **Field Users & Field Resources**

Table 4.3-1 summarizes the existing field users and seasons of use. Six (6) users provide services to school age children only (Nichols Middle School League, Middleborough High School Teams, Middleborough Youth Soccer Association, Middleborough Babe Ruth, Middleborough Little League, and MMC Football). One (1) user provides services to mixed ages of children and adults (Middleborough Youth Softball). Two (2) users provide service to adults only (Christian Women's Softball League and Cobras Football). The fields are used most in the Spring, somewhat less than Spring in the Fall, and minimally during the Summer.

Table 4.3-2 identifies the current inventory of available fields for play that were evaluated as part of this report.

#### **Existing Utilization Analysis**

Our review of the Scheduled Time Data (located in Appendix A) is summarized below:

##### *Baseball 90'*

In the spring, the fields are currently scheduled to capacity. In the Summer 2 out of the 3 total fields are idle and in rest. However, the High School field is used extensively, with only some weekend time available. In the fall, only the High School field is used, with some free time available during weekday evenings.

The existing Baseball 90' field supply is meeting prime season (Spring) demands now, but any increase in teams will require the construction of new fields in the future.

##### *Baseball 60'*

In the spring, this sports prime season, all diamonds are scheduled at full capacity. During the summer, weekday usage appears full, but weekends are free. In the fall, all fields are idle and resting.

The existing 60' Baseball field supply is meeting prime season (Spring) demands now, but any increase in teams will require the construction of new fields in the future.

##### *Tee Ball*

In the spring, 2 of the 4 available fields are at full capacity. The Field of Dreams #3 (far side of Burkland) is off line, due to an unplayable condition, while the Pierce Softball Tee Ball field is used only 2 nights per week. In the summer, all fields are free, with the exception of some minor day camp use of the Pierce field. During the fall, all of the fields are idle except for Pierce, which is used for Football Practice.

The existing Tee Ball field supply is meeting prime season (Spring) demands now, but any increase in teams will likely require the renovation of the idle field or construction of new fields in the future.

### *Softball*

In the spring, only a few weekday hours are available at one field, while 2-3 hours are available at most fields on Sunday evenings. Summer finds most fields with ample free weekday and weekend time. The majority of use at this time is from non-softball sports in shared use conditions. In the fall, most of the fields are idle, with only several used for various football practices.

The existing Softball field supply is meeting prime season (Spring) demands now, but will achieve full capacity soon. An moderate increase in teams will require the construction of new fields in the future.

### *Soccer*

In the spring, all but two of the fields are at full capacity. Healey #3 and Nichols are idle and resting. During the summer, all of the fields are idle except two, Fields of Dreams, which is played at capacity and the High School field, which is also heavily used. In the fall, all of the fields are scheduled to capacity, except the two resting fields Healey #3 and Nichols.

Spring and fall are both prime seasons for Soccer; during this time all but the resting fields are scheduled to full capacity. Any future expansion team sizes will require permanently removing one of the fields from its rest only status and put into play or the construction of a new field.

### *Football*

In the spring, Battis Field is idle, the High School Track is moderately used by the Track Team, and all of the Pierce Playground resources are at full capacity, because of use by the Softball leagues. During the summer, most practice and game fields are free. In the fall prime season for this sport, weekday practice time is near full capacity, but weekends are free. Some free game time is available at Battis (the only game field for all football users), but it is not recommended to increase scheduling at Battis beyond the current levels.

The current supplies of football field resources are straining to meet the existing demand, despite the appearance of available time. Under the ideal guidelines mentioned above, Battis Field exceeds the maximum event-scheduling rate in the first three weeks of play. Because football, soccer, and field hockey are more damaging to turf than sports like baseball and softball, maintenance personnel find they cannot keep up with damage to turf from game play and all leagues feel the turf is overused and over scheduled. Some areas used for practice are substandard, as they are smaller than a regulation size field. Some teams report that it can be difficult to find adequate practice spaces.

Table 4.3-1 Field Use by Season & Sports League

Field Users	Spring			Summer			Fall		
	March	April	May	June	July	August	September	October	November
South Shore Softball League				Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)
Middleborough High School Teams		Track & Baseball				Football, Soccer, & Field Hockey			Field Hockey
Middleborough Youth Soccer Assoc.			Diagonal lines (top-left to bottom-right)						
Nichols Middle School/Massasoit Softball			Vertical lines						
Middleborough Babe Ruth League	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)				
Middleborough Little League		Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines
Middleborough Youth Softball League		Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines	Vertical lines
MMC Youth Football/Cheerleading						Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)	Diagonal lines (top-left to bottom-right)
Christian Women's Softball League			Vertical lines	Vertical lines	Vertical lines				
Cobra's Football							Vertical lines	Vertical lines	Vertical lines

Table 4.3-2 Inventory of Available Fields

Field Description	Comments	Game or Practice Field
<b>Baseball 90'</b>	<b>Total Fields: 3</b>	
High School Baseball 90'	Outfield shared with Soccer Field; Used by H.S. Freshman, J.V. & Varsity Baseball, Field Hockey, Softball and some Track & Field Teams; Babe Ruth League;	G & P
Pierce Baseball 90'	Used by H.S. Varsity, Junior Varsity, & Babe Ruth Baseball Teams	G & P
Nichol's Baseball 90'	Used by Mid. Sch. P.E. Class and Baseball Teams; Babe Ruth Teams	G & P
<b>Baseball 60'</b>	<b>Total Fields: 6</b>	
Field of Dreams - Michaels Field	Used by Little League Teams	G & P
Field of Dreams - Memorial Field	Used by Little League Teams	G & P
Field of Dreams - Community Field	Used by Little League Teams	G & P
West Side -- Front Baseball Field	Used by Little League Teams	Practice (Games only as necessary)
West Side -- Back Baseball Field	Used by Little League Teams	Practice (Games only as necessary)
VFW/Gauthier Baseball Field	Used by Little League/Farm League Division	G & P
<b>Tee Ball Only</b>	<b>Total Fields: 4</b>	
Pierce Softball Tee Ball	Opposite Pierce Softball #3-Large; Softball Tee ball field; Used by M.Y.S.L.	G & P Softball Only
Burkland/Mayflower/Field of Dreams #1	Stewart Baseball Field	G & P Baseball Only
Burkland/Mayflower/Field of Dreams #2	Peters Baseball Field	G & P Baseball Only
Burkland/Mayflower/Field of Dreams #3	Small Practice field	Practice Only Baseball Only



Table 4.3-2 Inventory of Available Fields

Field Description	Comments	Game or Practice Field
<b>Softball</b>	<b>Total Fields: 7</b>	
High School Softball #1	Shares outfield with Soccer and/or Field Hockey Fields; Used by H.S. Softball & M.Y.S.L.	G & P
High School Softball #2	Used by H.S. Softball & M.Y.S.L.	G & P
High School Softball #3	Used by H.S. Softball & M.Y.S.L.	G & P
Pierce Softball #1	Used by M.Y.S.L., MMC Football & Cobra Football Practice	G & P
Pierce Softball #2	Used by M.Y.S.L., MMC Football & Cobra Football Practice	G & P
Pierce Softball #3 – Large field	Used by M.Y.S.L., WCL, Carnival, Auto Show, & MMC Football.	G & P
Nichols Middle School	Used by M.Y.S.L., Mid. School Softball Team	G & P
<b>Multi-Use Soccer/Field Hockey/Track &amp; Field/Etc.</b>	<b>Total Fields: 9</b>	
High School Soccer Field	Shared with baseball 90' outfield; Softball	G & P
High School Field Hockey Field	Shared with baseball 90' outfield; Softball	G & P
Battis Field	Used by H.S. Field Hockey, H.S. Soccer, Cobra Football, MMC Football, H.S. Football, Rec. Dept. Day Camp, Occasional Special Events	Game Only
Healy/Purchase Soccer #1	Only two of the three Healy/Purchase fields are used each year.	G & P
Healy/Purchase Soccer #2	Only two of the three Healy/Purchase fields are used each year.	G & P
Healy/Purchase Soccer #3	Only two of the three Healy/Purchase fields are used each year.	G & P
Burkland/Mayflower/Field of Dreams	Used by Burkland P.E. Class	G & P

Table 4.3-2 Inventory of Available Fields

Field Description	Comments	Game or Practice Field
Nichols Middle School	Used by Mid. Sch. Soccer Intramurals & M.Y.S.	G & P
West Side	Beyond baseball outfield fences -- Limited Use	Practice Only
<b>Football</b>	<b>Total Fields: 5</b>	
Battis Field	Used by H.S. Field Hockey, H.S. Soccer, Cobra Football, MMC Football, H.S. Football, Rec. Dept. Day Camp, Occasional Special Events	Game Only
High School Football Practice Field	Inside Track, Football Practices	Practice
High School Baseball Outfield Areas	Used by MMC Football	Practice
Pierce Softball #3 Outfield	Used by MMC Football	Practice
Pierce Softball #1 & #2 Outfields	Used by Cobras Football	Practice

As leagues expand additional new practice areas will be required or weekend practices may be necessary, if permitted by league regulations. A new football game field is required to mitigate overuse at Battis, and provide for future expansion of the existing team base.

Generally, all of the sports fields appear to be at or near full capacity during the prime season for their respective sport. Additional fields will be necessary to accommodate any future team growth.

#### **4.4 Projected Field Needs**

##### **Trends**

To underscore the need for non-school based recreation and athletic programs, it is important to note that of the public school sports leagues included in this study, only 357 spaces in the High School and Middle School athletic programs exist for the pool of 4221 Middleborough children aged 5-19 (as reported by the U.S. Census 2000) and the 3704 children enrolled in public Schools (as reported by the Mass. Dept. of Education) interested in playing organized sports.

Nationally, the interest in organized sports has increased over the recent decades for various reasons.

- As housing in many communities fills in and vacant lots disappear, neighborhood “pick up” style games in sports requiring open fields to play become increasingly scarce.
- Because of safety concerns and perceived danger to children playing outside, many parents increasingly look to organized recreation programs to provide safe and supervised outdoor play experiences for their children.
- Federal Title IX Legislation has encouraged more girls to enter the world of organized sports through mandated equal funding of athletic programs receiving federal funds. Girls now participate in sports at all levels of play, where few existed decades ago. Recent trends in televised women’s sports and star women athletes may provide additional incentive for more girls to seek opportunities to play.
- Newer sports such as Soccer, Lacrosse, Field Hockey and Flag Football appear nationally to be growing at faster rates than other more traditional sports.

Table 4.4-1 lists the U.S. Census Bureau population size for school age children for 1990 and 2000 and 1990 UMass / Miser population projections (the latest year available) thru 2010. The 1990 UMass / Miser projections predict a leveling off of children after 2005. Another recent study, based on Census2000 data, indicates that the under 18 years population in Massachusetts’s growth rate is approximately double the rate for the general population, Plymouth county among the top six counties. It further states the Plymouth and Hampden counties “have the highest proportion of their population under

age 18” in Massachusetts (Where the Kids Are: Massachusetts 2000, Mass. Institute for Social and Economic Research).

Table 4.4-2 lists the player and team quantities using the town athletic facilities, as reported by the governing leagues. When leagues with player increases are compared to the population changes in Table 4.4-1, sports league increases have more the doubled in value. This suggests that interest rates are exceeding population changes in Middleborough.

Table 4.4-1 Town Population Trends of School Age Children

Year	U. S. Census Data		1990 UMass / Miser Projection	
	1990	2000	2005	2010
5-19 Years Population Size	4156	4221	4271	4216
		<b>+53 Children +1.25% Increase</b>		
<b>Change in Population Size</b>	<b>+65 Children +1.56% Increase</b>		<b>+58 Children -1.36% Decrease</b>	
<b>Source: <a href="http://www.umass.edu/miser/population/miserproj.htm">www.umass.edu/miser/population/miserproj.htm</a></b>				

### Field Need Projections

The projected player and team values shown in the report are based on the projections made by the individual sport leagues / entities responding to the Field Use Survey Forms sent to each league as part of this study. This report assumes that each individual sports league / entity is best capable of judging their future needs based on years of sports league administration, personal observation of growth trends within their sport – both locally and nationally, and grassroots familiarity with client population growth in town. Table 4.4-3 Summarizes the type and quantity of additional athletic fields, we project are required by 2008. The calculation is based on the Game Rate Data located in Appendix B and C.

Table 4.4-2 Summary of Field Use By Players & Teams on an Annual Basis

League	1993		1997		2003		2008 Projected***	
	Players	Teams	Players	Teams	Players	Teams	Players	Teams
MHS Baseball	-	-	-	-	60	3	60	3
MHS Boy Soccer	-	-	-	-	40	2	60	3
MHS JV/V Field Hockey	-	-	40	2	40	2	40	2
MHS Football	70	3	70	3	82	3	82*	3*
Nichols MS Softball	-	-	-	-	135	9	135	9
Babe Ruth Baseball	135	9	135	9	150	10	135	11
Middleboro Little League	579	48*	624	50	650	50	700+	58+
Middleboro Youth Softball Association	320	25	340	30	320	30	320*	30*
South Shore Softball League	-	-	-	-	135	9	135	9
Christian Women's Softball	-	-	-	-	45*	3	45*	3
Middleboro Youth Soccer Association - Spring	339	31	435	36	518	42	784	66
Middleboro Youth Soccer Association - Fall	443	38	512	43	587	50	837	70
MMC Football	-	-	-	-	135**	6**	270**	12**
Cobras Football	-	-	-	-	40	1	40	1
<b>Totals</b>					<b>2962</b>	<b>221</b>	<b>3698</b>	<b>351</b>
<b>Change in Player Participation (Each 5 Year Period)</b>					<b>+736 Players</b>		<b>+25.8 % Increase</b>	
<b>Notes:</b> * = Estimated Value      ** = Does not include cheerleading squads *** = 2008 Player / Team Projections are as determined by the respective sports leagues.								

Table 4.4-3 Projected Team Growth Impact and Future Field Requirements

Season / Description	Existing Field Use (Hours)	Projected Field Use (Hours)	Change (Hours)	Hours Required per One Field	Increase in Teams in 2008	Fields Required
<b>Spring</b>						
Baseball 90' (Unrestricted Use Time)	89.3	99.2	+9.9	39	+1	+1
Baseball 60' (Unrestricted Use Time)	260.4	327.6	+67.2	39	+8	+2
Softball (Unrestricted Use Time)	145.8	261.0	+115.2	39	+24	+3
<b>Summer</b>						
Baseball 60' (Unrestricted Use Time)	260.4	327.6	+67.2	39	+8	+2
Football (Unrestricted Use Time)	170.7	217.5	+46.3	39	+	+1 Game +1 Pract.
<b>Fall</b>						
Soccer (School Use Period)	81	90	+9	12.5	+1	+1
Soccer (Unrestricted Use Period)	99	198	+99	24	+21	+3
Football (Unrestricted Use Period)	96.3	143.1	+46.8	39	+6	+1 Game +1 Pract.

#### **4.5 Conclusions**

The analysis indicates that all sports utilize all fields at or near full capacity during their respective prime seasons. A new artificial turf soccer / football field facility is recommended to alleviate overuse at Battis Field.

It might be possible for the Babe Ruth League to incorporate the one expected new Baseball 90' team into their existing schedule without the need to construct the new baseball diamond indicated in Table 4.4-3. Initially, the schedule will need to incorporate them, since no new fields are available.

The new soccer field identified as needed during the School Use Period (2:30-5:00 PM) can likely be accommodated at one of the existing facilities as the bulk of the practice is before the evening recreational leagues compete for field time. Transportation for the team may be necessary. However, any weekend games must fit into an already tight schedule.

Putting the two resting fields in use would eliminate the need for new construction, which would be required for projected soccer expansion during the Unrestricted Use Period. However, the overall quality of the soccer field system will suffer, if the fields are unable to rest.

The remaining fields identified in the table will be required to maintain future playing levels.

We recommend that town officials be watchful of other emerging sports that may require / request field time. Flag Football (non-contact), recreational Field Hockey, Lacrosse and Fall Baseball/Softball Leagues are beginning to become established in some Massachusetts communities. This adds league level play to fields without noticeably reducing participation rates in other sports.

## Section 5.0 - Existing Facilities Evaluation

### 5.1 Summary

Cursory review of the existing facilities recommendations is included below. A more thorough analysis is provided in section 5.2.

General comments common to many of the inventoried sites:

- Most of the inventoried facilities are non-compliant to some extent with the Americans with Disabilities Act (ADA) guidelines. The goal of the ADA guidelines is to provide handicapped citizens with “equal enjoyment of goods, services, facilities, privileges, advantages and accommodations,” as well as the “right to participate and have an equal opportunity to obtain the same result as others to the extent possible.” Where able-bodied spectators are provided space to cheer on sports teams, handicapped patrons are to be provided a place amongst the able-bodied to experience the event in a similar way. Where children’s play areas are provided, children are to be provided with a certain percentage of accessible equipment to enjoy play experiences with other able-bodied children and handicapped caregivers must also be provided accessible ways to supervise them.

At many of the facilities, accessibility for handicapped patrons leads to inaccessible grass surfaces or gravel at the limits of parking areas. Play equipment areas located within lawn areas prevent handicapped children and guardians from using them. At some sites, handicapped spectators must view games from a distance.

We recommend the installation of accessible routes of travel to each facility. Experience has shown that able-bodied patrons also prefer to use accessible pathways. Accessible pathways also provide secondary benefits as well; tending to define and separate different site uses and channeling patron ingress and egress. Federal regulations require facilities to be handicapped accessible and user friendly.

- Most of the sites lack irrigation systems. Water is a key component for turf to survive. Installation of such systems will help maintain quality turf surfaces on fields that are heavily used.

The following comments summarize recommendations at specific facilities:

- Burkland School / Mayflower School / Field of Dreams Complex: make remedial repairs mentioned to equipment. The large tee ball field can be upgraded to a 200’ field by relocating the existing 200’ field. Install underground irrigation systems at all fields.



- High School Complex: Repair backstop; install protective fences at players benches; implement a written field turf improvement / maintenance plan emphasizing best field management practices; regularly aerate and slice seed turf areas; purchase new field maintenance equipment to reduce time to complete maintenance tasks; consider regrading and reconfiguration of the baseball / soccer / field hockey area to improve play; install irrigation systems to maintain turf vigor; consider field expansion in the former gravel mining area as noted in Section 6.0.
- Pierce Playground: Undertake remedial repairs mentioned to equipment; replace wood poles at lower fields with chain link fence; find alternative to use of lower fields as a parking area; implement a more aggressive turf management plan to encourage turf growth on fields; consider replacement of Battis turf with a modern no maintenance synthetic turf soccer / football complex.
- Healey Complex: Verify the limits of surrounding wetlands in order to pursue expansion possibilities; improve definition and channeling of vehicles in the gravel parking area through the installation of wood guard rails.
- West Side Fields: Make remedial repairs noted to existing equipment; reconfiguration of the existing facility will not substantially increase field space; apply new color coating to basketball court; consider expansion of the facility onto the adjacent private parcels for additional softball as noted in Section 6.0.

## **5.2 Existing Facilities**

### **Introduction**

Weston & Sampson Engineers, Inc. visited several existing recreation facilities selected by the Athletic Playing Fields Committee. Our purpose was to assess the quantity, quality, facility condition, types of recreation experiences offered, supporting site amenities, and the potential for redesign of the facilities in order to maximize use. Conceptual Plans for facilities where potential redesign or reconfiguration opportunities exist are included in Appendix E.

The following facilities comprise the sites selected by the committee for evaluation:

1. Burkland School / Mayflower School / Field of Dreams
2. High School Complex
3. Pierce Playground
4. Healey Soccer Complex
5. West Side Fields

### **Burkland School / Mayflower School / Field of Dreams**

The site is located between East Grove Street (State Route 28) and Mayflower Avenue. The neighborhood is a mixed commercial and residential area. An overhead utility corridor and the Nemasket River bound it on the East side. Several small-localized wetland resource areas appear to exist on the south side.

The complex is composed of two functioning public schools, Burkland and Mayflower, and the Field of Dreams Athletic Complex, which abuts East Grove Street. Recreational resources at the site consist of the following:

- Three (3) 60' Little League Diamonds; only one of which is lighted. The lighted field was constructed with ideal North-Northeast orientation. Two of the fields appear to have been recently constructed.
- Three (3) Tee Ball fields used for baseball. The larger of the three tee ball fields requires repairs to the baseball backstop. The infield of the field on the far side of the site is small and substandard.
- One (1) lighted Soccer Field. The field has just received a complete turf renovation program.
- Play equipment areas for use during school recess.

- The turf on the three fields associated with the “Field of Dreams” complex stands as a model of what quality athletic field turf can be. Indeed the turf is among the best of any field in Massachusetts. The surface is lush, green, thick and well cared for. Every effort should be made to duplicate the results on these fields at the remaining town facilities. The fields are fully irrigated.
- The turf at the remaining 60’ diamond appears to be in a lesser condition than the adjacent “Field of Dreams” fields, but appeared in good condition on the day of our visit. Several bare spots were noted in the outfield. Some field users rate the turf as only fair, which may mean that the turf does not perform well in dry weather.
- A concession and restroom facility exists at the “Field of Dreams” complex.
- Handicap accessibility is poor at the complex, due to the many gravel parking areas and walkways; the area is non-ADA compliant.

Recommendations:

- Repair fences and backstop at the larger tee ball field.
- If the older 60’ diamond is relocated to the west, eliminating the existing gravel parking area, it appears that the larger tee ball field could be replaced by a fourth 200’ outfield diamond.
- The far west tee ball field should be upgraded to a standard size infield for better incorporation into the league schedule. If the lawn drainage swale were piped underground, the large turf area directly in front of the tee ball could be redeveloped into several good small size soccer or tee ball fields.
- As new improvements are made at the complex, incorporate handicapped compliant standards.
- Install underground irrigation systems at all fields as time and funding permit to allow all fields to look like the field of dreams.

### **High School Complex**

The site is located on East Grove Street (State Route 28) and is in close proximity to the “Field of Dreams” Complex. The site is bounded by an Interstate 495 Motorist rest area and an abandoned gravel mining area on the South; the Nemasket River; some related wetlands and commercial properties on the West; East Grove Street; commercial properties on the North; and residential housing and a privately owned wooded area on the East.

A FEMA Flood Insurance Zone, a 100' Wetland Buffer Zone, and a 200' River Protection Zone exists to the West along the property line adjacent to the river. However, they exist well away from any existing or potentially developed areas on site.

The site contains three softball fields. A lack of paved pads under players benches in dugout areas, creates mud bowls to pond rain water and increases maintenance. The infield mixture at the field to the far South of the site washes out because the field is central to the natural low point of the site; all storm water from the adjacent fields concentrates into a stream before running off into the gravel pit. Regrading the field would best solve the problem. One of the fields is built on top of a large plateau overlooking the baseball field. The 200' limit for softball ends at approximately the top of the slope, causing potential home runs to roll down the hill and remain in play.

A 90' baseball diamond occupies the center of the field complex. The backstop is damaged, requiring repair or replacement. The players benches lack protective fences or paved pads beneath. The field hockey field (left field) and soccer field (right field) share the outfield area.

The field hockey and soccer areas appear too steeply sloped, due to site grading at 1.5% grade or greater. Town aerial mapping plans indicate a 5-6 foot elevation difference between the ends of the field, which is greater than recommended. Usually 0.5%-1.0% is acceptable. Some users find the space unsuitable for game play.

The school running track with grassed football practice area is located East of the baseball field. The track surface appears in good working order. Aerial photographs show severe wear areas in the spring from the fall football practice.

A six court tennis complex is adjacent to the track. The area appears in good working order.

A full court basketball area occupies the space between the parking lot and the maintenance shed. Several large weed filled cracks can be seen in the pavement, which require repairs.

Because of the rainy season this year, the field turf area appeared lush and green with large mottled dark and light greens areas. The lighter green patches appear to be narrow leaf weed species of grass mixed into the turf. These can sometimes be an indicator of compacted field soil and turf, which is remedied by turf aeration and regular slice reseeding. During the dry summer months, these weed grasses usually brown out early, presenting a hardened surface to athletes using the field. Some users of the High School complex rated the turf quality as poor to fair.

Reconfiguration of the baseball, rear softball, field hockey, and soccer fields would permit the soccer and field hockey area to sit higher on the sloping land, allowing for the preferred side to grading. This should allow the fields to be used for game and practice play. To achieve this, the softball field would be relocated to the small wooded grove of trees beside the maintenance shed.

The complex presents Handicapped person access problems for spectators arriving to watch games.

The gravel mining area presents new field development possibilities, which are discussed in Section 6.0.

Recommendations:

- Implement repairs to the baseball backstop.
- Provide protective fencing at all players benches where absent.
- Repair cracks in the basketball court pavement.
- Develop and implement a strict written maintenance plan for the field turf, emphasizing prevention. Add new equipment as appropriate to shorten time needed to perform repetitive maintenance tasks, allow maintenance personnel more time to improve the turf. Regularly reseed and aerate the all turf areas.
- Consider reconfiguration of the fields as mentioned above to solve grading problems and allow better play on the soccer and field hockey fields.
- Install an irrigation system to keep the fields in prime condition.

### **Pierce Playground**

The site is located on Jackson Street, just beyond of the central business district. The neighborhood is primarily inhabited with commercial establishments, with some private residences to the North. The site is bounded by a public school on the East and the Nemasket River on the West.

The topography of the site can best be described as hilly. The site elements are constructed on a series of benched terraces cut into a long slope leading to the Nemasket River.

Site features include: three softball fields; one formal and two informal tee ball fields; one 90' baseball field; the Battis football field and wood structure stadium; an outdoor swimming pool, bathhouse and concession stand; a park headquarters building; two children's play areas; two basketball courts; four shuffle board courts; a four-court tennis complex; a paved parking area; a bandstand; and a skateboard park.

The upper ballfields appear to be well maintained, with only some minor problems. Some of the player benches are set higher than normal and others lack protective fencing. Chain link fence fabric at all the backstops at the 90' baseball / tee ball area are torn, bent or damaged, requiring repair. The turf contains some areas of narrow leaf weed species and clover.

The lower softball fields are widely spaced, allowing football practice in the conjoined outfields. The perimeter of the lower area is ringed with 2-3 foot high wood utility posts, presumably installed to keep cars within the field area, when it is used for Cobra football game vehicle parking. The posts seem to perform no function, as some are spread wide enough to drive a vehicle through. They present a hazard to game players and prevent the adjacent grassed slope from being used for winter sports. Turf quality at the lower fields is fair to poor. The soil is compacted and bare spots exist, one large area in the center appears to have experienced damage from last year's football practice. Large puddles form in the worn areas under the player benches after rainstorms.

The Battis football field looks to be in good condition. However, the turf is much thinner in many places than preferred for the start of football season, when inspected in mid-August. The area needs to be aerated and plugged, topdressed with sand, slice seeded and watered. Field irrigation is accomplished with large water cannons; no irrigation system exists. Field users complain of deep ruts wearing into the sidelines during the football season.

Battis field users state that the field is over-used. Four football clubs use the field for all game play.

The wood bleacher system appears in good working order.

The existence of the shuffleboard courts and the potential for bocce courts, should be justified by a demand survey.

The parking lot pavement is cracked and uneven in places, but serviceable. The area should be reclaimed and repaired. A few extra paved spaces could be added behind the baseball field to increase capacity.

The tennis court is in good condition and the upper play area is brand new. The lower play area is functional, but not handicapped accessible.

The lower basketball court has some cracks and large holes in the pavement, making play here unsafe. The area should be reclaimed and repaired.

The Skateboard Park contains many deep puddles after a rain, leaving the area unusable for many hours after. The area should be reclaimed and repaired.

Support posts and other surfaces on the bandstand are chipped or broken and require repair.

#### Recommendations:

- Make remedial repairs to the fences, backstops, and other locations noted above.
- Remove wood posts from the lower fields and replace with a chain link fence on the riverside of the field.

- Eliminate the parking of cars on the lower ball fields. This practice compacts and damages soil and turf areas to a great extent. Open the large gates on the South side of the football field after making arrangements with area businesses to utilize unused parking spaces outside of the park during game events.
- Repair the lower basketball court.
- Repair the skateboard park pavement to eliminate puddles.
- Implement a more aggressive turf rejuvenation and management plan to encourage root growth and remove weed species of grass.
- Reduce the overuse and abuse of Battis field; find alternate game spaces, construct a synthetic turf soccer / football field at Battis. This would provide perfect play conditions year round, with little maintenance, while increasing game scheduling.
- Install temporary football sideline protective coverings to minimize rutting and damage to turf; outdoor carpeting.

### **Healey Soccer Complex**

The site is located on Purchase Street on the East side of town, near the Carver town line. Heavily wooded areas bound the site on the North with residential housing on the remaining sides. Access to the site is via a long narrow gravel driveway, between two residential properties.

Site features include three full size soccer fields, a concession stand, restrooms, and a gravel parking area.

State wetland maps show wetland resource areas within the wooded areas beside the soccer fields, almost to the tree line, surrounding the playing fields. If an additional 50 feet can be gained by clearing a portion of the wooded areas on the South side of the complex, the two soccer fields on that side could be rotated and 1 or 2 new fields possibly added. No other reconfiguration schemes appear likely.

The gravel parking area is not well defined from the adjacent grass areas. In these situations, event parking can sometimes become haphazard as patrons park as they please.

The turf quality on the day of our site visit was outstanding. Like some of the turf areas at the "Field of Dreams" complex, it is a model of what natural athletic turf can be. The town should apply the practices used at these fields to the other fields in place. The turf is lush, green, relative weed-free, well-graded and pitched.

The site lacks paths and other amenities making site handicapped accessilbe.

## Recommendations:

- Confirm the limits of wetlands surrounding the site with the goal of expanding the playing area slightly.
- Improve site ADA compliance and handicap accessibility.
- Install wood guardrails around the parking lot perimeter to protect fields and better define the limits of parking. Examining aerial mapping, it appears that four rows of stalls may fit within much of the existing area. Guardrails and utility pole wheel stops will encourage more efficient use.

## West Side Fields

The site is located on the end of West End Avenue. At present, Hathaway Street, a paper street exists as a gravel path between two mapped Right of Way lines adjacent to the site. The neighborhood is of a suburban residential character. A perennial stream divides the site with a recently constructed group of children's play structures in the Northern sector and the fields in the Southern sector. A low grassed slope divides the ball field area from the upper Hathaway Street Portion of the property.

The parcel encompasses a 200 foot river protection zone, 100 foot wetland resource buffer and a FEMA Flood Insurance zone. Maps show the flood zone covering much of the field area.

The site includes gravel parking areas, a group of new children's play structures; two 60' baseball diamonds; a large open field area, and a basketball court.

The two baseball diamonds are both unlighted. One has covered player dugouts and a grassed infield, while the other has chain link fencing at the players' benches and a skinned infield. One of players' benches on the skinned field is broken and requires repair. Chain link fencing surrounds the perimeter of both fields. An irrigation system exists at the field with the grassed infield.

The turf at the open field area to North of the baseball diamonds is more of a frequently mown meadow grass than an athletic turf. It is sparse in places and of coarser nature than the baseball turf. We observed standing water within the woods to the North, which is probably spill over or runoff from the pond located to the North.

On the day of our visit, large deep puddles were observed between the two baseball outfield fences and the low grass slope which separates the fields from the Hathaway Street portion, extending partially into the outfield turf.

Access to the skinned baseball field is from the gravel parking area along West End Avenue. Patron access to the other field is from an informal parking area on upper Hathaway Street level.



No visible cracks exist in the basketball court pavement, but the surface appears worn and needs new color sealcoating. The basketball standards are also worn and lack nets. Access and visibility of the court from the street is poor.

Pedestrian and vehicle access at the site appears random, haphazard, unchanneled, and unplanned. None of the site features are handicapped accessible.

Recommendations:

- Wetland and other environmental issues prevent the useful reconfiguration of the existing baseball fields. The outfield fences should be removed and major improvements to the meadow area to the North made to allow a multi-field / sport use.
- Repair the players' bench areas.
- Improve definition of the parking areas to indicate the intended parking scheme to park patrons.
- Implement handicapped access improvements.
- Reconstruct or repair / reseal paved courts and parking areas.
- Park expansion opportunities exist for this site and are discussed in Section 7.0 of this report.

## Section 6.0 - Facilities Expansion Evaluation

### 6.1 Summary

The following is a cursory review of the recommendation outlined in Section 6.2.

*Council on Aging / Church of the Green:* Two potential development areas exist at this site, all on privately owned parcels. The site has the potential for the construction of 1-2 lighted football fields. Moderate to steep slopes in places will require some substantial earthwork. Surficial geology maps indicate the site is located in an area of sand and gravel deposits.

*Green School House:* We do not recommend development of the site for field use. Due to wetland and slope constraints the area able to be developed is too small to contribute substantially to the recreation deficiencies of the town.

*Healey Complex:* No further development is possible at this site, unless field verification of the wetland limits indicate that there is developable areas. Expansion possibilities for this site are discussed in greater detail in Section 6.0.

*High School Complex:* We recommend acquisition of the necessary portions of the adjacent private parcel to permit development of the former town owned gravel mining area as additional town recreational fields. Development of a premier soccer and Field Hockey Stadium, possibly with artificial turf, is our preferred development scenario. Owned by the Roman Catholic Church, purchase or leasing of the parcel adjacent to the track would allow facility expansion and construction one or more playing fields.

*Plymouth Street Property:* We recommend development of some type of athletic facility at the site, but only after comprehensive wetland identification is completed. Potential space exists for a combination of medium and large size athletic fields. No additional land acquisitions are required.

*Tispaquin Street Property:* Of all the sites evaluated in town, this would be the most easily and feasibly constructed site for a variety of uses. It is an obvious first choice. We recommend development of this site for athletic use.

*Chestnut Street Property:* We recommend development of the *Chestnut* site after further identification of any conservation restrictions, existence / extents of any wetland areas and the tax penalties for development. The site has the potential to be an outstanding recreational complex with space for numerous large soccer, football and baseball fields, children's play areas, restroom concession areas, walking trails, and on site parking.

*West Side Fields:* We recommend acquisition of the adjacent privately owned parcels and development of an expanded recreation facility with a lighted soccer / football field.

The High School Complex expansion, the Tispaquin site, and the West side Fields stand out as first choice opportunities for new field spaces. In a close second place, the Council on Aging / Church of the Green sites offers space for additional football field development in an area where disturbance to neighbors is minimal. The remaining sites are not recommended at this time, since they require additional study a more detailed analysis to make a final determination.

## **6.2 Site Evaluations**

### **Introduction**

Weston & Sampson Engineers, Inc. visited several town-owned land parcels and privately owned parcels selected by the Athletic Playing Fields Committee to assess the suitability of each parcel for the construction of new athletic fields within town. Some of the parcels require the additional acquisition of privately owned land. Conceptual Plans for parcels discussed in this section are included in Appendix E.

The following properties comprise the sites selected by the committee for evaluation:

1. Council on Aging / Church of the Green
2. Green School House
3. Healey Complex
4. High School Complex
5. Plymouth Street Property
6. Tispaquin Street & Chestnut Street Properties
7. West Side Fields

### **Evaluations & Recommendations**

#### **Council on Aging / Church of the Green**

This site is composed of a number of abutting town and privately owned parcels located between Plymouth Street, Plympton Street, and U.S. Route 44. The site is heavily wooded with dirt paths meandering through, used mainly by off-road vehicles and motorbikes. The topography is hilly and rolling with some slopes, as the town aerial maps show. The parcels reviewed were Nos. 3811, 2951, 3016, 3025, 2293, 2368, and 3099 on Tax Map 42.

The parcels roughly are organized into two groups separated by a long parcel appearing as an old rail or road Right of Way (ROW). The group South of the ROW parcel is

composed of two large properties, the existing Council on Aging (COA) facility and a wooded area owned by the adjacent church. The group North of ROW parcel is composed of several long thin properties, some of which are contiguous with Route 44 and Plympton Street.

Parcel 2951 was eliminated from consideration, as it is comprised almost entirely of wetlands and FEMA Flood zones according to available mapping. Parcel 3811, the COA land directly North of the parking lot is too small for field development, but large enough for additional parking spaces, if necessary.

Two areas of development were chosen; all on privately owned parcels. One at the church owned parcel 3099 (South site) and another conjoins parcels 3025, 2293, and 2368 (North site).

In our opinion, only the southern half of the South Site is desirable for field development. The North portion of this parcel has extensive topographic elevation changes, in excess of 35 feet. About a 200' x 350' wide plateau could be carved out of the hill, if desired, at the expense of trucking away material. The Southern portion is flat enough to easily accommodate two 200' diamonds / shared use soccer and parking, without disturbing the adjacent hillside. The parking can be developed nearest to the Plympton Street side of the land, where access is easier.

The Northern site is attractive because of its proximity to Route 44 and its location at the foot of a steep slope. Combined, the width of the parcels is enough to construct several 200' diamonds or the preferred scheme of 1-2 lighted football fields. The site has good potential for lighted football field construction, as it has virtually no direct residential abutters to be disturbed by light spill and is situated adjacent to a noisy and busy major highway with bright vehicle headlamps passing regularly. Good site access is available from Plympton Street.

Construction costs for these sites will be higher than some of the other choices because of the potential earthwork involved. We recommend construction of either project, as they will both support various types of athletic fields. However, we strongly encourage the football field options at the Northern site.

### **Green School House**

This site, Parcel 4844, is a 7.2-Acre Parcel located on the corner of East Main Street and Wood Street. The neighborhood is almost entirely residential. A small historic wood-frame one-room schoolhouse exists at the Northeastern corner of the property. The portion of the site under consideration for field development appears to be a former gravel mining area. The site is used for sledding in the winter.

The site has several features that severely constrain field development. A perennial stream with several tributary drainage ways crosses the site, which available mapping

suggests are extensive wetland resource areas. The wetland buffer outline, based on available general statewide mapping, seems closer to the tree line than depicted on the mapping. A large slope exists on the southeastern edge which has already been cut back to a point near the property line, which limiting further expansion of the developable area.

We do not recommend development of the site for field use. Due to wetland and slope constraints, the area able to be developed is too small to suit any field use.

### **Healey Complex**

No further development is possible at this site unless further field verification of the wetland limits provide an opportunity to add developable land to the site. Expansion possibilities for this site are discussed in greater detail in Section 5.0.

### **High School Complex**

The High School expansion parcel consists of the town-owned and privately-owned portions of the former gravel mining area to the South of the baseball field and adjacent to Interstate 495. Acquisition of a portion of the private parcel will be necessary to accomplish substantial development gains.

The site is bounded on the West by the Nemasket River, which is in the FEMA Flood Insurance Zone and contains extensive wetland resource and buffer areas and a 200' river protection act zone. However, these are far enough away to generally avoid any disturbance there.

The area to be developed lies at the bottom of a steep slope beyond the baseball outfield. Bare patches of gravelly material and scrub trees and shrubs characterize the existing landscape. The land is generally level, but a moderate slope exists in the wooded area to the Eastern side of the gravel private parcel.

The concept plan included in Appendix E illustrates that a full size soccer field, a small practice field, and companion seating built into the hillside may be accomplished. The most difficult aspect of the project is providing suitable handicap accessibility. After overcoming development obstacles and distance to parking, the site could become a premier athletic venue to rival Battis Field. Ample parking is available in the school parking lots after school hours and the nearby Burkland / Field of Dreams complex could be used with shuttles for large events. The school parking areas should be reoriented to increase vehicle parking by 15-20%. Also, one of the upper fields with a sloping outfield might be sacrificed for parking at major events.

A full size soccer field could also be quite easily constructed on the wooded private parcel adjacent to the tennis and track area. The land is somewhat level and at a similar elevation to the nearby track area. The Boston Diocese of the Roman Catholic Church owns this land.

We recommend acquisition of the necessary portion of the adjacent private parcel to permit development of the former gravel mining area into addition town recreational fields. Development of a more premier type soccer and Field Hockey Stadium is our preferred development scenario.

### **Plymouth Street Property**

This site, town-owned parcel no. 2168 of Tax map 19, is a 42.3-Acre property located on Plymouth Street, in the North Middleborough section of town. Woods and residential homes abut the parcel. A free flowing stream, tributary to the nearby Otis Pratt Brook, divides the site. The topography is generally very flat and vegetated with a mixed pine-hardwood forest canopy. The parcel is conveniently located near State Routes 18 and 28.

Development of the site is contingent upon a complete and thorough identification of the wetland resource areas on the parcel. On-the-ground observation shows portions of the site to be very flat, which indicate wetland areas due to poor drainage, flooding and hydric soils. Large rocks scattered about infrequently. The concept plan in Appendix E indicates where the statewide mapping suggests that wetlands may exist over approximately half of the site.

Therefore, the concept plan shows a modest amount of development within the Northern portion. Two 60' diamonds, a full size soccer field, children's play area, and parking facilities are proposed for the site. The parking is layed out similar to the Healey Complex in order to keep the noise of entering and exiting cars at a comfortable distance from the nearby homes.

We cautiously recommend development of some type of athletic facility at the site, but only after comprehensive wetland identification is completed. Potential space exists for a combination of medium and large size athletic fields. Development here has the advantage of not requiring any additional land acquisitions.

### **Tispaquin Street & Chestnut Street Properties**

The evaluated properties are comprised of sites in two different areas, both along Chestnut Street.

The first site, the *Tispaquin* property, consists of two town-owned properties, parcels 1077 and 2531 and privately-owned parcel 3415, all on Tax map 61 located at the corner of Chestnut Street and Tispaquin Street. Suitable site development is not contingent on acquisition of the privately owned parcel; under this scenario we recommend acquisition of an easement across the private parcel to access the service drive during emergencies. However, purchase of the parcel would allow construction of large field areas in the most easily developed area. The concept plan included in Appendix E illustrates the recommended field placement.

The topography of the site is relatively flat and easy to work. It is forested with a pine-hardwood mix. Occasional large boulders are visible throughout the site. Due to the extensive wooded areas, the neighborhood has a more quiet rural feeling than some other areas of Middleborough. The available statewide mapping shows no wetland resource areas on site.

In the concept plan, site access and parking are shown connecting to Tispaquin Street, but could easily be modified to access Chestnut Street. The site is spacious enough to accommodate several large fields (full-size soccer or 90' baseball), if required. Optionally, development can be scaled down to a lesser quantity of fields, constructed in the southwest corner of the site, to provide generous forest buffer areas between the fields and neighboring homes.

The concept plan shows the possible development of two full-size soccer fields and a combination 60' diamond / shared use soccer field. However, a wide variety of field sizes can be constructed on the site.

Of all the sites evaluated, this is the most easily and feasibly constructed site for a variety of uses and an obvious first choice. We strongly recommend development of this site for athletic use.

The *Chestnut Street* site is comprised of town-owned parcels 4743 on Tax map 52, and town-owned parcels 4112 and 3685 on Tax map 53. Parcel 4743 is under control of the town conservation commission. The three parcels also abut Chestnut Street and Tispaquin Street, but at different locations along the street than those of the Tispaquin Street Site.

The site is a primarily hardwood forested area with occasional Isolated Lands Subject to Flooding. Extensive wetland areas were not obvious during our site visit. Cranberry bogs bound the site on the North, while the remaining sides are heavily wooded with isolated residences.

An advantage to development of this site is that field areas would be located far from the abutting residential areas. The concept plan included in Appendix E illustrates a conservative approach to site development. The wetland limit and buffer are estimated based on the proximity of the cranberry bogs and our cursory site observations. The statewide mapping does not indicate any wetland areas within the site. The concept plan proposes the construction of several multiple field areas with parking dispersed throughout.

In the absence of additional data, it is possible that large areas are available to construct multi-field complexes, with thick-forested buffers between the fields and adjacent residences.

We recommend development of the *Chestnut Street* site after further identification of any conservation restrictions, existence / extents of any wetland resources and the tax

penalties for development. The site has the potential to be an outstanding athletic complex with space for numerous large soccer, football and baseball fields, children's play areas, restroom concession areas, walking trails, and on site parking.

### **West Side Fields**

The West Side Fields expansion site consists of a mix of privately owned land and town-owned paper street rights-of-way and an undeveloped subdivision. The neighborhood character is that of a suburban residential area. The site is directly adjacent to an existing informal parking area, field complex and basketball court, appearing as an open meadow with tall grass.

Although several environmental issues are associated with the lower fields area, the expansion area exists at an elevation 6-10 feet higher and well away from the pond, stream and wetland buffers. The area may still be included in the FEMA Flood Insurance Zone. A requested change to the FEMA map may be required to allow construction without restriction.

The conceptual plan included in Appendix E illustrates the development potential for the site. The existing informal upper parking area would be formalized with paving and guardrails. A choice of two 60' diamonds or one lighted soccer / football field would be constructed next to the parking area. The latter is our preferred scheme. Pedestrian pathways, located within the paper street rights-of-way give neighborhood residents in many directions easy access to the new park.

We recommend acquisition of the private parcels and development of an expanded recreation facility here.

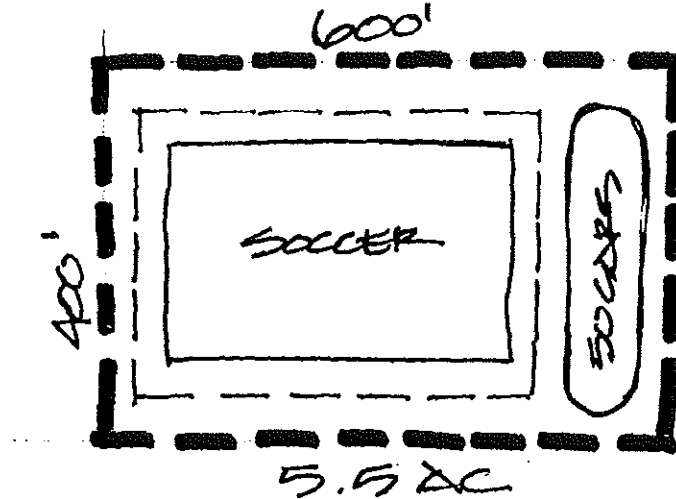
### **6.3 Conclusions**

The High School Complex expansion, the Tispaquin site, and the West side Fields stand out as first choice opportunities for new field spaces. In a close second place, the Council on Aging / Church of the Green sites offers space for additional football field development in an area where disturbance to neighbors is minimized. The remaining sites are not recommended at this time, since they require additional study a more detailed analysis to make a final determination.

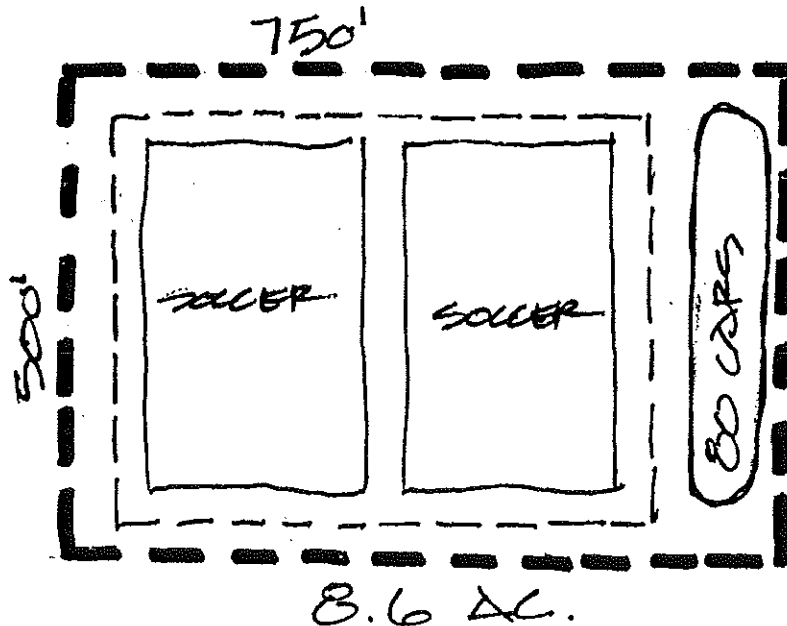


## 6.4 Athletic Field / Facility Templates

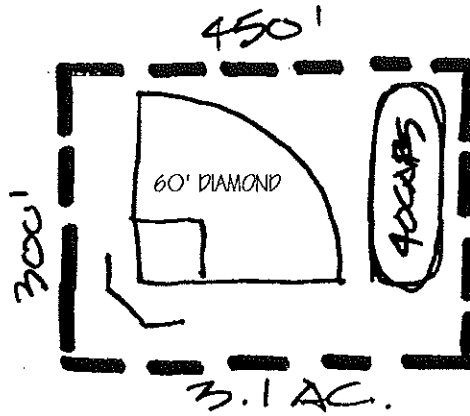
For planning purposes only, the templates below are provided to indicate the approximate land sizes required to develop simple recreation facilities and fields.



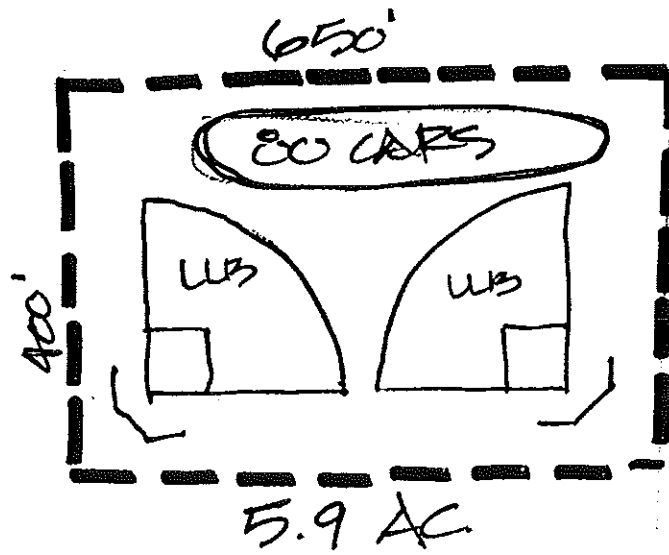
Template 1 - One Championship Soccer Field with Parking.



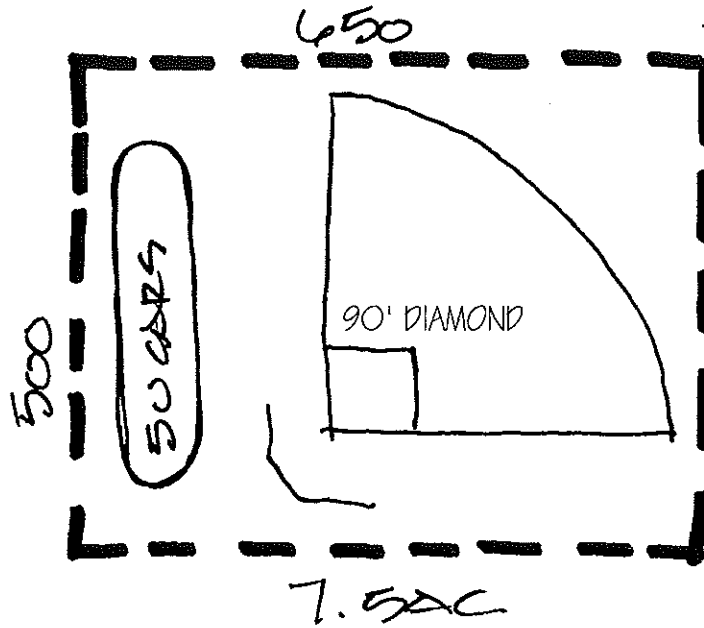
Template 2 - Two Championship Soccer Fields with Parking.



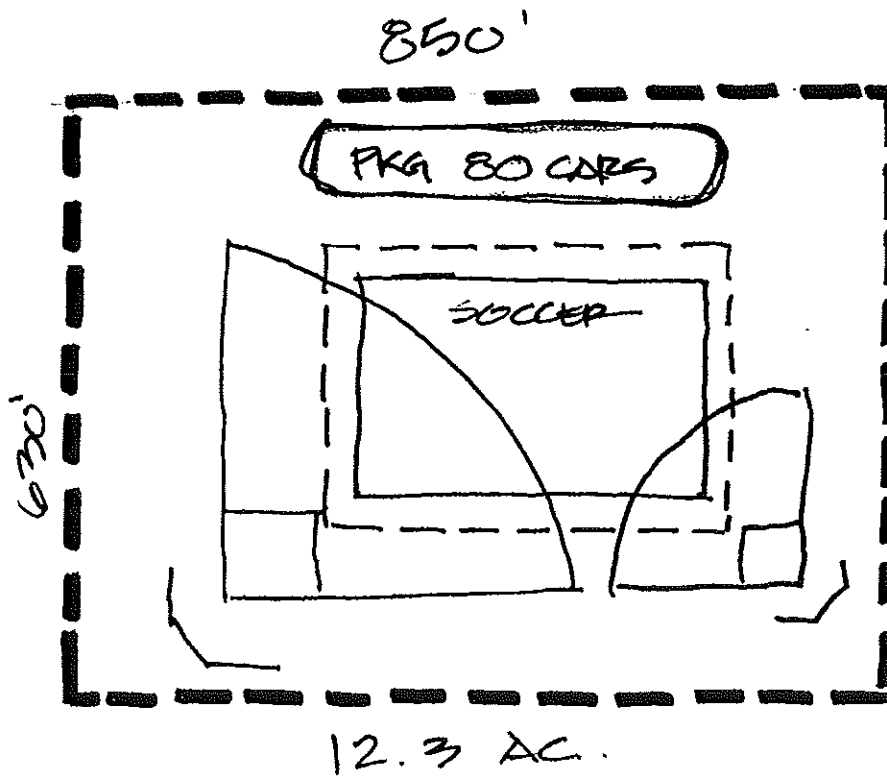
Template 3 - One 60' Diamond with Parking.



Template 4 - Two 60' Diamonds with Parking.



Template 5 - One 90' Diamond with Parking.



Template 6 - Multi-Use Field including 90' Diamond, 60' Diamond, Championship Soccer Field, and Parking.

## Section 7.0 - Maintenance

Field observations and comments included in the field user survey forms indicate that the quality and appearance of turf and playing fields currently in use are variable in their condition. The variability exists within both the School sites and the town park sites. Survey respondents rated maintenance at some sites as good, while others were judged as fair to poor.

A major factor contributing to the variable condition among town fields is a lack of on-site irrigation. The Field of Dreams turf, which appears lush and green well into Fall, has an extensive irrigation system in place to maintain a quality turf. Adequate watering allows the field turf to more easily repair itself after wear and damage. Play on fields, where turf is stressed due to insufficient water, is damaged much more easily and extensively during game events, while healing takes significantly longer. We recommend implementation of a field improvement program to install irrigation systems at all town fields to keep fields in their best condition. The water cannons used on some fields may not deliver water to thirsty turf with the precision and frequency to keep fields in tiptop shape.

Another factor contributing to the variable field condition appears to be varying levels of maintenance from field to field. Some fields show evidence of low spots, bare spots or other turf problems making play difficult, while others appear smooth, lush and green. In order to minimize adverse field conditions due to maintenance issues, we recommend that all fields be maintained to the following industry standards listed below.

The standards need to be codified into a written plan to govern maintenance operations that all field maintenance personnel use and reference. The plan should be supported by sufficient labor saving equipment to allow implementation of all aspects of the plan.

**Soil Testing:** Perform at least once every three to five years. This allows fertilization to be tailored to each field's individual needs.

**Fertilization:** Fertilizers should be applied mid spring, early June, mid September, late October, and mid to late December.

**Aeration:** In late March to early April, after school is out in June, and in late August before Fall School sports begin. Aeration reduces hardness and compaction of soil, allowing roots to breathe and grow more easily, and making turf more resilient for falling players.

**Mowing:** Weekly March through October, as needed October to November. Turf maintenance professionals emphasize that mowing schedules should not be reduced when fields are resting or otherwise inactive, to ensure thick vigorous growth.

**Irrigation:** 1" per week.

**Lime:** As needed to maintain a ph of 6.0-6.7.

**Seeding:** Applied between mid August and mid September.

**Field Lining:** Before each game or as needed.

**Baseball Infields:** Sand and calcined clay should be worked into clay-skinned infields as required.

**Pest Control:** Any problems detected should be resolved using cultural practices. In practice, fields treated with pesticides to correct insect problems must be taken out of play to avoid contact with players and children, which will require extra fields to relocate game play to.

**Excess Thatch Removal:** Performed in June when soil is dry.

**Rolling:** Perform three (3) times per year when the ground is soft. This will assist to keep the turf from becoming uneven and lumpy, increasing player safety.

## Appendix A

### Summary of Scheduled Time Per Week Per Field

Note: Times shown are for all scheduled uses, not just indicated sport.

Field	Spring	Summer	Fall	Comments
<b>BASEBALL 90'</b>				
High School Baseball 90'	54.0	32.0	53.0	
Pierce Baseball 90'	51.5	51.5	0.0	
Nichols Baseball 90'	49.0	0.0	0.0	
Average Total Hours Per Week	154.5	83.5	53.0	
<b>BASEBALL 60'</b>				
F.O.D. - Baseball #1 Memorial Field	55.0	46.0	25.0	
F.O.D. - Baseball #2 Community Field	46.5	22.9	0.0	
F.O.D. - Baseball #3 Michaels Field	44.5	30.5	0.0	
West Side - Front Baseball	46.5	22.5	0.0	
West Side - Back Baseball	46.5	22.5	0.0	
VFW - Gauthier Field	46.5	22.5	0.0	
Average Total Hours Per Week	285.5	166.9	25.0	
<b>TEE BALL ONLY</b>				
Pierce Tee Ball	6.0	30.0	17.5	
F.O.D. - Tee Ball #1	41.5	12.5	0.0	
F.O.D. - Tee Ball #2	41.5	12.5	0.0	
F.O.D. - Tee Ball #3 (Practice Only)	0.0	0.0	0.0	
Average Total Hours Per Week	89.0	55.0	17.5	
<b>SOFTBALL</b>				
High School Softball #1 (Varsity)	43.0	15.1	25.0	
High School Softball #2 (Front Field)	38.5	9.0	0.0	
High School Softball #3	38.5	9.0	0.0	
Pierce Softball #1	27.3	22.3	13.9	
Pierce Softball #2	28.3	5.8	12.3	
Pierce Softball #3	26.5	38.0	17.5	
Nichols Softball	24.0	3.1	0.0	
Average Total Hours Per Week	226.2	102.3	68.8	

### Summary of Scheduled Time Per Week Per Field

Note: Times shown are for all scheduled uses, not just indicated sport.

Field	Spring	Summer	Fall	Comments
<b>MULTI-USE SOCCER/ETC</b>				
High School Soccer Field				Because of a "Shared Field Condition", Time for this activity is shown under: High School Baseball 90'
High School Field Hockey Field				Because of a "Shared Field Condition", Time for this activity is shown under: High School Baseball 90' & Softball Fields
Battis Field	0.0	30.0	15.7	
Healey/Purchase St. #1	42.5	0.0	42.5	
Healey/Purchase St. #2	42.5	0.0	42.5	
Healey/Purchase St. #3 (Resting Field)	0.0	0.0	0.0	
Field of Dreams (F.O.D.) Soccer	42.5	42.5	42.5	
Nichols Soccer	0.0	0.0	32.0	
West Side Multi-Use Soccer	0.0	0.0	0.0	
<b>Average Total Hours Per Week</b>	<b>127.5</b>	<b>72.5</b>	<b>175.2</b>	
<b>FOOTBALL</b>				
Battis Field				
High School Football Practice/Track	16.9	15.0	15.0	See Soccer Fields Above
High School Baseball Outfields				Because of a "Shared Field Condition", Time for this activity is shown under: High School Baseball 90' & Softball Fields
Pierce Softball #1				Because of a "Shared Field Condition", Time for this activity is shown under: Pierce Softball Fields Above
Pierce Softball #2				Because of a "Shared Field Condition", Time for this activity is shown under: Pierce Softball Fields Above
Pierce Softball #3				Because of a "Shared Field Condition", Time for this activity is shown under: Pierce Softball Fields Above

**Notes:**

1. Times shown are for all scheduled uses, not just indicated sport.

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### Summary of Scheduled Time Per Season Per Field

Note: Times shown are for all scheduled uses, not just indicated sport.

Field	Spring			Summer			Fall			Total per Year			Comments	
BASEBALL 90'														
High School Baseball 90'		648		256		424					1116			
Pierce Baseball 90'		618		103		0					721			
Nichols Baseball 90'		588		0		0					588			
BASEBALL 60'														
F.O.D. - Baseball #1 Memorial Field		660		230		25					915			
F.O.D. - Baseball #2 Community Field		558		183		0					741			
F.O.D. - Baseball #3 Michaels Field		534		183		0					717			
West Side - Front Baseball		558		135		0					693			
West Side - Back Baseball		558		135		0					693			
VFW - Gauthier Field		558		135		0					693			
TEE BALL ONLY														
Pierce Tee Ball		72		240		140					452			
F.O.D. - Tee Ball #1		498		75		0					573			
F.O.D. - Tee Ball #2		498		75		0					573			
F.O.D. - Tee Ball #3 (Practice Only)		0		0		0					0			
SOFTBALL														
High School Softball #1 (Varsity)		516		121		200					837			
High School Softball #2 (Front Field)		462		72		0					534			
High School Softball #3		462		72		0					534			
Pierce Softball #1		328		178		167					673			
Pierce Softball #2		340		46		148					534			
Pierce Softball #3		318		304		140					762			
Nichols Softball		288		25		0					313			

### Summary of Scheduled Time Per Season Per Field

Note: Times shown are for all scheduled uses, not just indicated sport.

Field	Spring	Summer	Fall	Total per Year	Comments
MULTI-USE SOCCER/ETC					
High School Soccer Field	See High School Baseball 90'				
High School Field Hockey Field	See High School Baseball 90' & Softball Fields				
Battis Field	0	240	188	428	
Healey/Purchast St. #1	510	0	340	850	
Healey/Purchast St. #2	510	0	340	850	
Healey/Purchast St. #3 (Resting Field)	0	0	0	0	
Field of Dreams (F.O.D.) Soccer	510	85	340	935	
Nichols Soccer	0	0	32	32	
West Side Multi-Use Soccer	0	0	0	0	
<b>FOOTBALL</b>					
Battis Field					
High School Football Practice/Track	See Soccer Fields Above				
High School Baseball Outfields	203	60	180	443	
Pierce Softball #1	See High School Baseball 90' & Softball Fields				
Pierce Softball #2	See Pierce Softball Fields Above				
Pierce Softball #3	See Pierce Softball Fields Above				
<b>Total Hours</b>	<b>10795</b>	<b>2953</b>	<b>2664</b>	<b>16200</b>	

Field: High School Baseball 90'

MONTH	Week				Description	Week Day		Weekend		Total Hours Used per Week	Comments
	Week	1	2	3		Hours Used	Hours Used	Hours Used	Hours Used		
Jan					Idle						
Feb					Idle						
Mar		1	2	3	Idle						
					Idle						
					Idle						
					Idle						
					Idle						
April		1			M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
			2		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
				3	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
				4	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
May		1			M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
			2		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
				3	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		
				4	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24		54		

Field: High School Baseball 90'

MONTH	Week	Description	Week		Total Hours Used per Week	Comments
			Day Hours Used	Weekend Hours Used		
June	1	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
	2	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
	3	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
	4	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
July	1	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
	2	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
	3	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
	4	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
August	1	M-F 5-8 PM MMC Football Practice on Outfield;	15	0	15	
	2	M-F 5-8 PM MMC Football Practice on Outfield;	15	0	15	
	3	M-F 8 AM-10 PM & 1-3 PM MHS Soccer & Field Hockey Practice	35	0	35	
	4	M-F 5-8 PM MMC Football Practice on Outfield; M-F 8 AM-10 PM & 1-3 PM MHS Soccer & Field Hockey Practice	35	0	35	

Field: High School Baseball 90'

MONTH	Week	Description	Week Day Hours Used		Weekend Hours Used		Total Hours Used per Week	Comments
			Week Day Hours Used	Weekend Hours Used	Week Day Hours Used	Weekend Hours Used		
September	1	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
	2	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
	3	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
	4	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
October	1	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
	2	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
	3	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
	4	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5			
November	1				0			
	2				0			
	3				0			
	4				0			
December								
<b>Total Hours Used</b>			<b>620</b>	<b>496</b>	<b>1116</b>			

Identified Field Users:  
 Babe Ruth Baseball  
 High School Baseball Team

High School Field Hockey Team  
 High School Soccer Team

Field: Pierce Baseball 90'

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	2	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	3	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	4	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
May	1	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	2	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	3	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	4	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
June	1	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	2	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	3	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	4	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
July	1	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	2	M-F 2:30-8 PM; Sa/Su 8 AM-8PM	27.5	24	51.5	
	3	Idle				
	4	Idle				

**Field: Pierce Baseball 90'**

MONTH	Week	Description	Week Day		Weekend		Total Hours Used per Week	Comments
			Hours Used	Hours Used	Hours Used	Hours Used		
August	1	/d/e						
	2	/d/e						
	3	/d/e						
	4	/d/e						
September	1	/d/e						
	2	/d/e						
	3	/d/e						
	4	/d/e						
October	1	/d/e						
	2	/d/e						
	3	/d/e						
	4	/d/e						
November	1	/d/e						
	2	/d/e						
	3	/d/e						
	4	/d/e						
December		/d/e						
<b>Total Hours Used</b>			<b>385</b>	<b>336</b>	<b>721</b>			

**Identified Field Users:**  
 High School Varsity Baseball  
 Babe Ruth Baseball

Field: Nichols - Baseball 90

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/e				
Feb		/d/e				
Mar	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
April	1	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	2	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	3	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	4	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	



Field: Nichols - Baseball 90

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
May	1	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	2	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	3	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	4	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
June	1	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	2	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
July	1	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	2	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	3	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	4	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
August	1	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	2	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	3	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	
	4	M-F 2:30-5 PM NMS Baseball; M-F 5:30-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth	25	24	49	

**Field: Nichols - Baseball 90**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
October	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
November	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
December						
<b>Total Hours Used</b>			<b>300</b>	<b>288</b>	<b>588</b>	

**Identified Field Users:**  
 Nichols Middle School Baseball  
 Babe Ruth Baseball

Field: Field of Dreams - Baseball 60' #1 (Lighted) (Memorial Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	2	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	3	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
May	4	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	1	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	2	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	3	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	

Field: Field of Dreams - Baseball 60' #1 (Lighted) (Memorial Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
	4	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-5 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
June	1	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 6 PM-9 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	2	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	3	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	4	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
July	1	M-F 3-9 PM Little League Practice & Games;	30	0	30	
	2	M-F 3-9 PM Little League Practice & Games;	30	0	30	
	3	M-F 3-9 PM Little League Practice & Games;	30	0	30	
	4	M-F 3-9 PM Little League Practice & Games;	30	0	30	
August	1	M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	

**Field: Field of Dreams - Baseball 60' #1 (Lighted) (Memorial Field)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
		M-F 3-9 PM Little League Practice & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-6 PM MLL Practice or Game; Su 6 PM-9 PM MLL Games.	30	25	55	
	2	Idle				
	3	Idle				
	4	Idle				
September	1	M-F 4-7 PM MLL Team Tryouts; Sa 9 AM-7 PM MLL Team Tryouts	15	10	25	
	2	Idle				
	3	Idle				
	4	Idle				
October	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December		Idle				
		<b>Total Hours Used</b>	<b>555</b>	<b>360</b>	<b>915</b>	

**Identified Field Users:**  
Middleboro Little League

Field: Field of Dreams - Baseball 60' #2 (Community Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/e				
Feb		/d/e				
Mar	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
April	1	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	2	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	3	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	4	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
May	1	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	2	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	3	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	4	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
June	1	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	2	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	3	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
	4	M-F 3:30-8:00, Sa 8 AM-8 PM, Su 8 AM-8 PM Little League Practice & Games	22.5	24	46.5	
July	1	M-F 3:30-8:00 Little League Practice & Games	22.5	0	22.5	
	2	M-F 3:30-8:00 Little League Practice & Games	22.5	0	22.5	

**Field: Field of Dreams - Baseball 60' #2 (Community Field)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
	3	M-F 3:30-8:00 Little League Practice & Games	22.5	0	22.5	
	4	M-F 3:30-8:00 Little League Practice & Games	22.5	0	22.5	
August	1	M-F 3:30-8:00, Sa, & Su 8 AM-8PM Little League	22.5	24	46.5	
	2	M-F 3:30-8:00, Sa, & Su 8 AM-8PM Little League	22.5	24	46.5	
	3	Idle				
	4	Idle				
September	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
October	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
		Idle				
		<b>Total Hours Used</b>	<b>405</b>	<b>336</b>	<b>741</b>	

**Identified Field Users:**

Rev: 8 September 2003

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Field: Field of Dreams - Baseball 60' #3 Michaels Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
May	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	



Field: Field of Dreams - Baseball 60' #3 Michaels Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
June	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-6 PM; MLL Games; Su 8 AM - 8 PM MLL Practice	22.5	22	44.5	
July	1	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	2	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	3	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	4	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
August	1	M-F 3:30-8 PM MLL Practices; Sa & Su 8 AM - 8 PM MLL Tournament Games	22.5	24	46.5	
	2	M-F 3:30-8 PM MLL Practices; Sa & Su 8 AM - 8 PM MLL Tournament Games	22.5	24	46.5	
	3	Idle				
	4	Idle				
September	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				

**Field: Field of Dreams - Baseball 60' #3 Michaels Field)**

MONTH	Week	Description	Week Day	Weekend	Total
			Hours Used	Hours Used	Hours Used per Week
					Comments
October	1	/d/e			
	2	/d/e			
	3	/d/e			
	4	/d/e			
November	1	/d/e			
	2	/d/e			
	3	/d/e			
	4	/d/e			
December		/d/e			
<b>Total Hours Used</b>			<b>405</b>	<b>312</b>	<b>717</b>

**Identified Field Users:**  
Middleboro Little League

Rev. 8 September 2003

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Field: West Side Front Baseball

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
May	1	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	

Field: West Side Front Baseball

MONTH	Week	Description	Week Day		Weekend		Total Hours Used per Week	Comments
			Hours Used	Weekend Hours Used	Hours Used	Weekend Hours Used		
		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5			
	3							
		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5			
	4							
June		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5			
	1							
		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5			
	2							
		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5			
	3							
		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5			
	4							
July		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	1							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	2							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	3							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	4							
August		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	1							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	2							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	3							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	4							
September		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	1							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	2							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	3							
		M-F 3:30-8 PM MLL Practices	22.5	0	22.5			
	4							

**Field: West Side Front Baseball**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
October	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December						
<b>Total Hours Used</b>			<b>405</b>	<b>288</b>	<b>693</b>	

**Identified Field Users:  
Middleboro Little League**

Rev. 8 September 2003

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Field: West Side Back Baseball

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April		M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	1	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	

Field: West Side Back Baseball

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
May	1	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
June	1	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-8 PM MLL Practices & Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
July	1	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	2	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	3	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	4	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
August	1	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	2	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	3	Idle	22.5	0	22.5	
	4	Idle				

**Field: West Side Back Baseball**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
October	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December						
<b>Total Hours Used</b>			<b>405</b>	<b>288</b>	<b>693</b>	

**Identified Field Users:**  
Middleboro Little League



Field: VFW - Gauthier Field

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
May	1	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	

Field: VFW - Gauthier Field

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
		M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	1	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
June						
		M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	2	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	3	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
	4	M-F 3:30-5:30 PM MLL Practices; M-F 5:30-8 PM MLL Games; Sa 8 AM-8 PM MLL Games; Su 8 AM-8 PM MLL Practices	22.5	24	46.5	
July						
	1	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	2	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	3	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	4	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
August						
	1	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	2	M-F 3:30-8 PM MLL Practices	22.5	0	22.5	
	3	Idle				
	4	Idle				
September						
	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				

**Field: VFW - Gauthier Field**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
October	1	/dle				
	2	/dle				
	3	/dle				
	4	/dle				
November	1	/dle				
	2	/dle				
	3	/dle				
	4	/dle				
December						
<b>Total Hours Used</b>			<b>405</b>	<b>288</b>	<b>693</b>	

**Identified Field Users:**  
Middleboro Little League

Rev: 8 September 2003

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Field: Pierce Softball Tee Ball Field

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	Tu & Th 5-8 PM Softball	6	0	6	
	2	Tu & Th 5-8 PM Softball	6	0	6	
	3	Tu & Th 5-8 PM Softball	6	0	6	
	4	Tu & Th 5-8 PM Softball	6	0	6	
May	1	Tu & Th 5-8 PM Softball	6	0	6	
	2	Tu & Th 5-8 PM Softball	6	0	6	
	3	Tu & Th 5-8 PM Softball	6	0	6	
	4	Tu & Th 5-8 PM Softball	6	0	6	
June	1	Tu & Th 5-8 PM Softball	6	0	6	
	2	Tu & Th 5-8 PM Softball	6	0	6	
	3	Tu & Th 5-8 PM Softball	6	0	6	
	4	Tu & Th 5-8 PM Softball	6	0	6	
July	1	M-F 9 AM - 4 PM Playground Activites	30	0	30	
	2	M-F 9 AM - 4 PM Playground Activites	30	0	30	
	3	M-F 9 AM - 4 PM Playground Activites	30	0	30	
	4	M-F 9 AM - 4 PM Playground Activites	30	0	30	

**Field: Pierce Softball Tee Ball Field**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
August	1	M-F 9 AM - 4 PM Playground Activites	30	0	30	
	2	M-F 9 AM - 4 PM Playground Activites	30	0	30	
	3	M-F 9 AM - 4 PM Playground Activites	30	0	30	
	4	M-F 9 AM - 4 PM Playground Activites	30	0	30	
September	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	2	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	4	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
October	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	2	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	4	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
November	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	2	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	4	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
December	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	2	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	3	Idle				
	4	Idle				
		Idle				
		<b>Total Hours Used</b>	<b>452</b>	<b>0</b>	<b>452</b>	

**Identified Field Users:**  
 Middleboro Youth Softball  
 Town Recreation Department Day Camp Program  
 MMC Football

Field: Field of Dreams - Tee Ball #1 (Farm League)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan.		Idle				
Feb.		Idle				
Mar.	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
May	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	

Field: Field of Dreams - Tee Ball #1 (Farm League)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
June	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
July	1	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	2	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	3	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	4	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
August	1	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	2	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	3	/idle				
	4	/idle				

**Field: Field of Dreams - Tee Ball #1 (Farm League)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
October	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
<b>Total Hours Used</b>			<b>345</b>	<b>228</b>	<b>573</b>	

**Identified Field Users:**  
Middleboro Little League



Field: Field of Dreams - Tee Ball #2

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan.		Idle				
Feb.		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
May	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	

Field: Field of Dreams - Tee Ball #2

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June	1	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	2	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	3	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
	4	M-F 3:30-5 PM MLL Practices; M-F 5-8 PM MLL Games; Sa 8 AM-8 PM; MLL Games; Su 12 PM - 8 PM MLL Practice	22.5	19	41.5	
July	1	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	2	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	3	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	4	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
August	1	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	2	M-F 3:30-6 PM MLL Practices	12.5	0	12.5	
	3	Idle				
	4	Idle				
September	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
October	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				

**Field: Field of Dreams - Tee Ball #2**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
November	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
December		/d/e				
<b>Total Hours Used</b>			<b>345</b>	<b>228</b>	<b>573</b>	

**Identified Field Users:**  
Middleboro Little League

Field: Field of Dreams - Tee Ball #3 Practice Only

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/e				
Feb		/d/e				
Mar	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
April	1	/d/e	0	0	0	
	2	/d/e	0	0	0	
	3	/d/e	0	0	0	
	4	/d/e	0	0	0	
May	1	/d/e	0	0	0	
	2	/d/e	0	0	0	
	3	/d/e	0	0	0	
	4	/d/e	0	0	0	
June	1	/d/e	0	0	0	
	2	/d/e	0	0	0	
	3	/d/e	0	0	0	
	4	/d/e	0	0	0	
July	1	/d/e	0	0	0	
	2	/d/e	0	0	0	
	3	/d/e	0	0	0	

**Field: Field of Dreams - Tee Ball #3 Practice Only**

MONTH	Week	Description	Week Day		Weekend		Total Hours Used per Week	Comments
			Hours Used	Hours Used	Hours Used	Hours Used		
August	4	Idle	0	0	0	0		
	1	Idle	0	0	0	0		
	2	Idle	0	0	0	0		
	3	Idle	0	0	0	0		
September	4	Idle						
	1	Idle						
	2	Idle						
	3	Idle						
October	4	Idle						
	1	Idle						
	2	Idle						
	3	Idle						
November	4	Idle						
	1	Idle						
	2	Idle						
	3	Idle						
December	4	Idle						
	1	Idle						
	2	Idle						
	3	Idle						
<b>Total Hours Used</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		

**Identified Field Users:**

**Notes:**

This field is not currently in a playable condition. Could be used in future after renovation.  
 The field is located on the far side of the Burkland School Complex.

Field: High School Softball #1 (Varsity)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	M-F 2-5 PM MHS Softball	15	0	15	
	4	M-F 2-5 PM MHS Softball	15	0	15	
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
April	1	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	2	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	3	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	4	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
May	1	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	2	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	3	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	4	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	

Field: High School Softball #1 (Varsity)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June	1	M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	2	M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	30	13	43	
	3	M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	15	13	28	
	4	M-F 5-8 PM Youth Softball; Sa 8 AM-6 PM Softball; Su 1-4 PM Softball	15	13	28	
July	1	M, W, F 5-8 PM Softball	9	0	9	
	2	M, W, F 5-8 PM Softball	9	0	9	
	3	M, W, F 5-8 PM Softball	9	0	9	
	4	M, W, F 5-8 PM Softball	9	0	9	
August	1	M, W, F 5-8 PM Softball	9	0	9	
	2	M, W, F 5-8 PM Softball	9	0	9	
	3	M, W, F 5-8 PM Softball	9	0	9	
	4	M, W, F 5-8 PM Softball; M-F 8-3 PM MHS Field Hockey & Soccer Double Sessions on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	48	10	58	6 Teams practicing here and there on outfield grass - Varsity, Jun. Varsity, & Freshman Field Hockey & Soccer
September	1	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
	2	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
	3	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
	4	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	

Field: High School Softball #1 (Varsity)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
October	1	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
	2	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
	3	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
	4	M-F 2-5 PM MHS Field Hockey & Soccer on outfield grass; Sa & Su 8 AM-1 PM MHS Field Hockey & Soccer Practice	15	10	25	
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December		Idle				
		<b>Total Hours Used</b>	<b>591</b>	<b>246</b>	<b>837</b>	

Identified Field Users:  
 Middleboro Youth Softball League  
 High School Softball Teams

High School Field Hockey Team  
 High School Soccer Team



Field: High School Softball #2 (Front Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	M-F 2-5 PM MHS Softball	15	0	15	
	4	M-F 2-5 PM MHS Softball	15	0	15	
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
April	1	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
	2	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
	3	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
	4	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
May	1	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
	2	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
	3	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	
	4	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	30	11	41	

Field: High School Softball #2 (Front Field)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June	1	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
	2	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
	3	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
	4	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
July	1	M, W, F 5-8 PM Softball	9	0	9	
	2	M, W, F 5-8 PM Softball	9	0	9	
	3	M, W, F 5-8 PM Softball	9	0	9	
	4	M, W, F 5-8 PM Softball	9	0	9	
August	1	M, W, F 5-8 PM Softball	9	0	9	
	2	M, W, F 5-8 PM Softball	9	0	9	
	3	M, W, F 5-8 PM Softball	9	0	9	
	4	M, W, F 5-8 PM Softball	9	0	9	
September	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
October	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
November	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
December	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
<b>Total Hours Used</b>			<b>402</b>	<b>132</b>	<b>534</b>	

**Identified Field Users:**  
 Middleboro Youth Softball League  
 High School Softball Teams  
 High School Field Hockey Team (In shared use scenarios; not shown in table above)  
 MMC Football (In shared use scenarios; not shown in table above)

Field: High School Softball #3 (Back Field - Junior Varsity)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	M-F 2-5 PM MHS Softball	15	0	15	
	4	M-F 2-5 PM MHS Softball	15	0	15	
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
April	1	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
	2	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
	3	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
	4	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
May	1	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
	2	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
	3	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	
	4	Softball				
		M-F 2-5 PM MHS Softball; M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth	30	11	41	

Field: High School Softball #3 (Back Field - Junior Varsity)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June	1	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
	2	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
	3	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
	4	M-F 5-8 PM Youth Softball; Sa 9 AM-5 PM & Su 12 PM-3 PM Youth Softball	15	11	26	
July	1	M, W, F 5-8 PM Softball	9	0	9	
	2	M, W, F 5-8 PM Softball	9	0	9	
	3	M, W, F 5-8 PM Softball	9	0	9	
	4	M, W, F 5-8 PM Softball	9	0	9	
August	1	M, W, F 5-8 PM Softball	9	0	9	
	2	M, W, F 5-8 PM Softball	9	0	9	
	3	M, W, F 5-8 PM Softball	9	0	9	
	4	M, W, F 5-8 PM Softball	9	0	9	
September	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
October	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
November	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
December	1	Idle	9	0	9	
	2	Idle	9	0	9	
	3	Idle	9	0	9	
	4	Idle	9	0	9	
<b>Total Hours Used</b>			<b>402</b>	<b>132</b>	<b>534</b>	

Identified Field Users:

- Middleboro Youth Softball League
- High School Softball Teams
- High School Field Hockey Team (In shared use scenarios; not shown in table above)
- MMC Football (In shared use scenarios; not shown in table above)

Field: Pierce Softball #1 - Large (A.K.A. Lower Softball Fields)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
	2	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
	3	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
	4	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
May	1	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
	2	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
	3	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
	4	M-F 4-8 PM Softball; Sa 9 AM-5PM & Su 12 PM-3 PM Softball	20	11	31	
June	1	M-F 4-8 PM Softball	20	0	20	
	2	M-F 4-8 PM Softball	20	0	20	
	3	M-F 4-8 PM Softball	20	0	20	
	4	M-F 4-8 PM Softball	20	0	20	

Field: Pierce Softball #1 - Large (A.K.A. Lower Softball Fields)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
July	1	M-Th 4-8 PM Travel Softball	20	0	20	
	2	M-F 4-8 PM Travel Softball; Fri or Sa 6-10 PM Park cars for Cobra Games	16	4	20	
	3	M-F 4-8 PM Travel Softball; Tu & Th 6-8:30 PM Cobra Football Practice	21	0	21	
	4	M-F 4-8 PM Travel Softball; Tu & Th 6-8:30 PM Cobra Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	21	4	25	
August	1	M-F 4-8 PM Travel Softball; Tu & Th 6-8:30 PM Cobra Football Practice	21	0	21	
	2	M-F 4-8 PM Travel Softball; Tu & Th 6-8:30 PM Cobra Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	21	4	25	
	3	M-F 4-8 PM Travel Softball; Tu & Th 6-8:30 PM Cobra Football Practice	21	0	21	
	4	M-F 4-8 PM Travel Softball; Tu & Th 6-8:30 PM Cobra Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	21	4	25	
September	1	M-F 4-8 PM Travel Softball; M-Th 5-8:30 PM MMC Football Practice	21	0	21	
	2	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	18	
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	4	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	18	

**Field: Pierce Softball #1 - Large (A.K.A. Lower Softball Fields)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
October	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
		M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	18	
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
November		M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	18	
	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
December		M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	18	
	3	Idle				
	4	Idle				
		Idle				
<b>Total Hours Used</b>			<b>549</b>	<b>124</b>	<b>673</b>	

**Identified Field Users:**

- MMC Football
- Cobras Football
- Middleboro Youth Softball League

Rev: 8 September 2003

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Field: Pierce Softball #2 - Large (A.K.A. Lower Softball Fields)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/le				
Feb		/d/le				
Mar	1	/d/le				
	2	/d/le				
	3	/d/le				
	4	/d/le				
April	1	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
	2	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
	3	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
	4	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
May	1	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
	2	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
	3	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
	4	M-F 4-8 PM Softball; Sa/Su 9 AM-3PM Softball	20	12	32	
June	1	M-F 4-8 PM Softball	20	0	20	
	2	M-F 4-8 PM Softball	20	0	20	
	3	M-F 4-8 PM Softball	20	0	20	
	4	M-F 4-8 PM Softball; Fri or Sa 6-10 PM Park cars for Cobra Games	20	4	24	



**Field: Pierce Softball #2 - Large (A.K.A. Lower Softball Fields)**

MONTH	Week	Description	Week Day		Weekend		Total Hours Used per Week	Comments
			Hours Used	Hours Used	Hours Used	Hours Used		
July	1	fdle	0	0	0	0	0	
	2	Fri or Sa 6-10 PM Park cars for Cobra Games	0	4	4	4	4	
	3	Tu & Th 6-8:30 PM Cobra Football Practice	5	0	0	5	5	
	4	Tu & Th 6-8:30 PM Cobra Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	5	4	4	9	9	
August	1	Tu & Th 6-8:30 PM Cobra Football Practice	5	0	0	5	5	
	2	Tu & Th 6-8:30 PM Cobra Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	5	4	4	9	9	
	3	Tu & Th 6-8:30 PM Cobra Football Practice	5	0	0	5	5	
	4	Tu & Th 6-8:30 PM Cobra Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	5	4	4	9	9	
September	1	M-Th 5-8:30 PM MMC Football Practice	14	0	0	14	14	
	2	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	4	18	18	
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	0	14	14	
	4	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	4	18	18	
October	1	M-Th 5-8:30 PM MMC Football Practice	14	0	0	14	14	
	2	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	4	18	18	

**Field: Pierce Softball #2 - Large (A.K.A. Lower Softball Fields)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
	3	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	4	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	2	4	6	
November	1	M-Th 5-8:30 PM MMC Football Practice	14	0	14	
	2	M-Th 5-8:30 PM MMC Football Practice; Fri or Sa 6-10 PM Park cars for Cobra Games	14	4	18	
	3	Idle				
	4	Idle				
December		Idle				
		<b>Total Hours Used</b>	<b>398</b>	<b>136</b>	<b>534</b>	

**Identified Field Users:**

- MMC Football
- Cobras Football
- Middelboro Youth Softball League

Rev: 8 September 2003

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Field: Pierce Softball #3 - Large

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	2	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	3	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	4	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
May	1	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	2	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	3	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	4	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
June	1	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	2	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	3	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	
	4	M-F 5:30-8 PM Softball; Sa 9 AM-5 PM & Su 9 AM-3 PM Softball	12.5	14	26.5	

Field: Pierce Softball #3 - Large

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
July	1	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
	2	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
	3	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
	4	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
August	1	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
	2	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
	3	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
	4	M-F 9 AM-3 PM Playground Activities; Tu & Th 5-9 PM Softball	38	0	38	
September	1	M-Th 5-8:30 PM MMC Football	14	0	14	
	2	M-Th 5-8:30 PM MMC Football	14	0	14	
	3	M-Th 5-8:30 PM MMC Football	14	0	14	
	4	M-Th 5-8:30 PM MMC Football	14	0	14	
October	1	M-Th 5-8:30 PM MMC Football	14	0	14	
	2	M-Th 5-8:30 PM MMC Football	14	0	14	
	3	M-Th 5-8:30 PM MMC Football	14	0	14	
	4	M-Th 5-8:30 PM MMC Football	14	0	14	

**Field: Pierce Softball #3 - Large**

MONTH	Week	Description	Week Day		Weekend		Total Hours Used per Week	Comments
			Hours Used	Week Days	Hours Used	Weekends		
November	1	M-Th 5-8:30 PM MMC Football	14		0		14	
	2	M-Th 5-8:30 PM MMC Football	14		0		14	
	3	/dle						
	4	/dle						
December		/dle						
<b>Total Hours Used</b>			<b>594</b>		<b>168</b>		<b>762</b>	

**Identified Field Users:**

- MMC Football
- Middleboro Youth Softball League
- Town Recreation Dept Day Camp Program

Rev: 8 Spetember 2003

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Field: Nichols - Softball

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	2	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	3	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	4	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
May	1	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	2	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	3	M-F 2 PM-5 PM NMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	

Field: Nichols - Softball

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June		M-F 2 PM-5 PM NIMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	4					
		M-F 2 PM-5 PM NIMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	1					
		M-F 2 PM-5 PM NIMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	2					
		M-F 2 PM-5 PM NIMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
		M-F 2 PM-5 PM NIMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	3					
		M-F 2 PM-5 PM NIMS Softball; Tu & Th 5:30-8 PM Youth Softball; Sa 8 AM-12 PM Youth Softball;	20	4	24	
	4					
July	1	Tu & Th 5:30-8 PM Travel U-14 Softball	5	0	5	
	2	Tu & Th 5:30-8 PM Travel U-14 Softball	5	0	5	
	3	Tu & Th 5:30-8 PM Travel U-14 Softball	5	0	5	
	4	Tu & Th 5:30-8 PM Travel U-14 Softball	5	0	5	
August	1	Tu & Th 5:30-8 PM Travel U-14 Softball	5	0	5	
	2	Idle				
	3	Idle				
	4	Idle				

**Field: Nichols - Softball**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
October	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
November	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
December						
<b>Total Hours Used</b>			<b>265</b>	<b>48</b>	<b>313</b>	

**Identified Field Users:**  
 Nichols Middle School Softball  
 Middleboro Youth Softball League



Field: High School Soccer Field (Same Schedule as High School Baseball 90)

MONTH	Week	Description	Week Day		Weekend		Total Hours Used per Week	Comments
			Hours Used	Weekend Hours Used	Hours Used	Weekend Hours Used		
Jan		Idle						
Feb		Idle						
Mar		1 Idle						
		2 Idle						
		3 Idle						
		4 Idle						
April		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
May		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			
		M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54			

Field: High School Soccer Field (Same Schedule as High School Baseball 90)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June	1	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
	2	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
	3	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
	4	M-F 2-5 PM MHS Baseball; M-F 5-8 PM Babe Ruth; Sa & Su 8 AM-8 PM Babe Ruth/MHS Baseball	30	24	54	
July	1	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
	2	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
	3	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
	4	M-F 5-8 PM; Sa & Su 8 AM-8 PM	15	24	39	
August	1	M-F 5-8 PM MMC Football Practice on Outfield;	15	0	15	
	2	M-F 5-8 PM MMC Football Practice on Outfield;	15	0	15	
	3	M-F 5-8 PM MMC Football Practice on Outfield; M-F 8 AM-10 PM & 1-3 PM MHS Soccer & Field Hockey Practice	35	0	35	
	4	M-F 5-8 PM MMC Football Practice on Outfield; M-F 8 AM-10 PM & 1-3 PM MHS Soccer & Field Hockey Practice	35	0	35	

Field: High School Soccer Field (Same Schedule as High School Baseball 90)

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	2	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	3	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	4	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
October	1	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	2	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	3	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	4	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
November	1	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	2	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	3	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
	4	M-F 2:30-5 PM Field Hockey & Soccer on Outfield; Sa & Su 9 AM - 4 PM MHS Field Hockey & Soccer Practice	12.5	14	26.5	
December	1				0	
	2				0	
	3				0	
	4				0	
<b>Total Hours Used</b>			<b>620</b>	<b>496</b>	<b>1116</b>	

Identified Field Users:  
 Babe Ruth Baseball  
 High School Baseball Team

High School Field Hockey Team  
 High School Soccer Team

**Field: Field of Dreams - Multi-Use Soccer**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
May	1	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	

**Field: Field of Dreams - Multi-Use Soccer**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
June	1	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
July	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
August	1	Idle				
	2	Idle				
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	1	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
September	3	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	

**Field: Field of Dreams - Multi-Use Soccer**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
October	1	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December						
<b>Total Hours Used</b>			<b>495</b>	<b>440</b>	<b>935</b>	

**Identified Field Users:**  
Middleboro Youth Soccer Association

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**Field: Pierce - Battis Field (Game Field Only)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/e				
Feb		/d/e				
Mar	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
April	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
May	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
June	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
July	1	M-F 9 AM-3 PM Playground Activities	30	0	30	
	2	M-F 9 AM-3 PM Playground Activities	30	0	30	
	3	M-F 9 AM-3 PM Playground Activities	30	0	30	
	4	M-F 9 AM-3 PM Playground Activities	30	0	30	

**Field: Pierce - Battis Field (Game Field Only)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
August	1	M-F 9 AM-3 PM Playground Activities	30	0	30	
	2	M-F 9 AM-3 PM Playground Activities	30	0	30	
	3	M-F 9 AM-3 PM Playground Activities	30	0	30	
	4	M-F 9 AM-3 PM Playground Activities	30	0	30	
September	1	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	MMC Football - 3 teams; Cobras; MHS Soccer; MHS Field Hockey; MHS Football
	2	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	
	3	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	
	4	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	
October	1	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	
	2	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	
	3	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	
	4	M-F Football - 3 Hours total, Soccer -6 Hours total, & Field Hockey - 3 Hours total; Sa Football 9 Hours total	12	9	21	



**Field: Pierce - Battis Field (Game Field Only)**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
November	1	M-F Football - 3 Hours total; Sa Football 7 Hours total.	3	7	10	
	2	M-F Football - 3 Hours total; Sa Football 7 Hours total.	3	7	10	
	3	/d/e				
	4	/d/e				
December		/d/e				
		<b>Total Hours Used</b>	<b>342</b>	<b>86</b>	<b>428</b>	

**Identified Field Users:**

- Town Recreation Department Day Camp Program
- High School Field Hockey Team
- High School Soccer Team
- Cobras Football
- MMC Football
- High School Football Team
- Miscellaneous Special Events

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Field: Healey - Soccer #1

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
May	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
June	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
July	1	Idle, unless soccer camp				
	2	Idle, unless soccer camp				
	3	Idle, unless soccer camp				
	4	Idle, unless soccer camp				

Field: Healey - Soccer #1

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
August	1	Idle, unless soccer camp				
	2	Idle, unless soccer camp				
	3	Idle, unless soccer camp				
	4	Idle, unless soccer camp				
September	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
October	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
<b>Total Hours Used</b>			<b>450</b>	<b>400</b>	<b>850</b>	

Identified Field Users:  
Middleboro Youth Soccer Association

Field: Healey - Soccer #2

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
May	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
June	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
July	1	Idle, unless soccer camp				
	2	Idle, unless soccer camp				
	3	Idle, unless soccer camp				
	4	Idle, unless soccer camp				

**Field: Healey - Soccer #2**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
August	1	Idle, unless soccer camp				
	2	Idle, unless soccer camp				
	3	Idle, unless soccer camp				
	4	Idle, unless soccer camp				
September	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
October	1	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Games	22.5	20	42.5	
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
<b>Total Hours Used</b>			<b>450</b>	<b>400</b>	<b>850</b>	

**Identified Field Users:**  
Middleboro Youth Soccer Association

Field: Healey - Soccer #3

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Resting Field				
Feb		Resting Field				
Mar	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
April	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
May	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
June	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
July	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
August	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				

**Field: Healey - Soccer #3**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
October	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
November	1	Resting Field				
	2	Resting Field				
	3	Resting Field				
	4	Resting Field				
December						
		<b>Total Hours Used</b>				

**Identified Field Users:**

Field: Field of Dreams - Multi-Use Soccer

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
April	1	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
May	1	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	



**Field: Field of Dreams - Multi-Use Soccer**

<b>MONTH</b>	<b>Week</b>	<b>Description</b>	<b>Week Day Hours Used</b>	<b>Weekend Hours Used</b>	<b>Total Hours Used per Week</b>	<b>Comments</b>
<b>June</b>	1	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F School P.E. at various times and 3:30-8 PM Youth Soccer, Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
<b>July</b>	1	/dle				
	2	/dle				
	3	/dle				
	4	/dle				
<b>August</b>	1	/dle				
	2	/dle				
	3	M-F 3:30-8 PM Youth Practice; Sa & Su 8 AM-6 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Soccer, Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
<b>September</b>	1	M-F 3:30-8 PM Youth Soccer, Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Soccer, Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Soccer, Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Soccer, Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	

**Field: Field of Dreams - Multi-Use Soccer**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
October	1	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	2	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	3	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
	4	M-F 3:30-8 PM Youth Soccer; Sa & Su 8 AM-8 PM Youth Soccer Games	22.5	20	42.5	
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December		Idle				
<b>Total Hours Used</b>			<b>495</b>	<b>440</b>	<b>935</b>	

**Identified Field Users:**  
Middleboro Youth Soccer Association

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Field: West Side - Soccer Practice Area

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/e				
Feb		/d/e				
Mar	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
April	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
May	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
June	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
July	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
August	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				

**Field: West Side - Soccer Practice Area**

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
September	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
October	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
November	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
December						
<b>Total Hours Used</b>			<b>0</b>	<b>0</b>	<b>0</b>	

**Identified Field Users:**

**Notes:**

1. This field, located between the two baseball outfield fences, is only occasionally used for Soccer practice.

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Field: Nichols - Soccer

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		/d/e				
Feb		/d/e				
Mar	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
April	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
May	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
June	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				
July	1	/d/e				
	2	/d/e				
	3	/d/e				
	4	/d/e				

Field: Nichols - Soccer

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
August	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
September	1	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
	2	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
	3	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
	4	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
October	1	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
	2	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
	3	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
	4	M-Th 2:30 PM - 3:30 PM Soccer Intramurals	4	0	4	
November	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
December	1	Idle				
	2	Idle				
	3	Idle				
	4	Idle				
<b>Total Hours Used</b>			<b>32</b>	<b>0</b>	<b>32</b>	

Identified Field Users:

Field: High School Football Practice Field/Track

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
Jan		Idle				
Feb		Idle				
Mar	1	Idle				
	2	Idle				
	3	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	4	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
April	1	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	2	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	3	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	4	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
May	1	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	2	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	3	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
	4	M-F 2:30-5 PM & Sa9 AM-12 PM Track & Field	12.5	3	15.5	
June	1	M-Th 5-8 PM Cobra Football Practice	12	0	12	
	2	M-Th 5-8 PM Cobra Football Practice	12	0	12	
	3	M-Th 5-8 PM Cobra Football Practice	12	0	12	
	4	M-Th 5-8 PM Cobra Football Practice	12	0	12	

Field: High School Football Practice Field/Track

MONTH	Week	Description	Week Day Hours Used	Weekend Hours Used	Total Hours Used per Week	Comments
July	1	/dle				
	2	/dle				
	3	/dle				
	4	/dle				
August	1	/dle				
	2	/dle				
	M-F 9 AM-12 PM & 4-7 PM Double Sessions - MHS Football Practice	30	0	30		
	M-F 9 AM-12 PM & 4-7 PM Double Sessions - MHS Football Practice	30	0	30		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
September	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
October	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
November	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
	M-F 2-5 PM MHS Football Practice	15	0	15		
December	M-F 2-5 PM MHS Football Practice	15	0	15		
	/dle					
<b>Total Hours Used</b>			<b>413</b>	<b>30</b>	<b>443</b>	

Identified Field Users:  
 High School Track & Field/Cross Country Team  
 High School Football Team  
 Cobras Football



## Appendix B

## Field Time Utilization - Summary

Assumed for the purposes of the calculation below:

1. For fields other than Soccer, the use time shall be M-F 2:30-5:00 PM or 12.5 hours or schedulable time for school restricted use period per field.
2. For fields other than Soccer, the use time shall be M-F 5:00-8:00 PM and Sat./Sun 8 AM-8PM or 39 hours or schedulable time for unrestricted use period per field.
3. For Soccer, the use period shall be Sat./Sun 8AM-8PM or 24 hours of schedulable time per field, as soccer does not play games during the week
4. The time scheduled for the following fields shall be reduced by the given field factor to enable comparasin of all soccer fields to a full size field.
5. All Time shown below is indicated as "hours per week".

Spring Season Sports						
	School Use Period		Unrestricted Use Period		Total Both Periods	
Baseball 90' Hours Used	53	Hours	89.25	Hours	142.25	Hours
Number fields available	3		3			
Potentail Hours Available	37.5	Hours	117	Hours	154.5	Hours
<b>Net Hours Available</b>	<b>-15.5</b>	<b>Hours</b>	<b>27.75</b>	<b>Hours</b>	<b>12.25</b>	<b>Hours</b>
Baseball 60' Hours Used	0	Hours	260.4	Hours	260.4	Hours
Number fields available	6		6			
Potentail Hours Available	75	Hours	234	Hours	309	Hours
<b>Net Hours Available</b>	<b>75</b>	<b>Hours</b>	<b>-26.4</b>	<b>Hours</b>	<b>48.6</b>	<b>Hours</b>
Teeball Hours Used	0	Hours	73.2	Hours	73.2	Hours
Number fields available	4		4			
Potentail Hours Available	50	Hours	156	Hours	206	Hours
<b>Net Hours Available</b>	<b>50</b>	<b>Hours</b>	<b>82.8</b>	<b>Hours</b>	<b>132.8</b>	<b>Hours</b>
Softball Hours Used	57	Hours	145.776	Hours	202.776	Hours
Number fields available	7		7			
Potentail Hours Available	87.5	Hours	273	Hours	360.5	Hours
<b>Net Hours Available</b>	<b>30.5</b>	<b>Hours</b>	<b>127.224</b>	<b>Hours</b>	<b>157.724</b>	<b>Hours</b>
Soccer Hours Used	28.2	Hours	112.8	Hours	141	Hours
Number fields available	8		8			
Potentail Hours Available	100	Hours	192	Hours	292	Hours
<b>Net Hours Available</b>	<b>71.8</b>	<b>Hours</b>	<b>79.2</b>	<b>Hours</b>	<b>151</b>	<b>Hours</b>
Football Hours Used	9	Hours	0	Hours	9	Hours
Number fields available	5		5			
Potentail Hours Available	62.5	Hours	195	Hours	257.5	Hours
<b>Net Hours Available</b>	<b>53.5</b>	<b>Hours</b>	<b>195</b>	<b>Hours</b>	<b>248.5</b>	<b>Hours</b>

# Field Time Utilization - Summary

Assumed for the purposes of the calculation below:

Summer Season Sports					
	School Use Period		Unrestricted Use Period		
Baseball 90' hours used	4	Hours	18	Hours	22 Hours
Number fields available	3		3		
Number fields available	5		5		10 Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5 Hours
Baseball 60' Hours Used	6	Hours	256.8	Hours	262.8 Hours
Number fields available	6		6		
Number fields available	5		5		10 Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5 Hours
Teeball Hours Used	0	Hours	67.2	Hours	67.2 Hours
Number fields available	4		4		
Number fields available	5		5		10 Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5 Hours
Softball Hours Used	88.8	Hours	27.6	Hours	116.4 Hours
Number fields available	7		7		
Number fields available	5		5		10 Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5 Hours
Soccer Hours Used	88.2	Hours	27.6	Hours	115.8 Hours
Number fields available	8		8		
Potential Hours Available	100	Hours	192	Hours	292 Hours
<b>Net Hours Available</b>	<b>11.8</b>	<b>Hours</b>	<b>164.4</b>	<b>Hours</b>	<b>176.2 Hours</b>
Football Hours Used	60	Hours	170.7	Hours	230.7 Hours
Number fields available	5		5		
Number fields available	5		5		10 Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5 Hours

## Field Time Utilization - Summary

Assumed for the purposes of the calculation below:

Fall Season Sports						
	School Use Period		Unrestricted Use Period			
Baseball 90' Hours used	15	Hours	16.8	Hours	31.8	Hours
Number fields available	3		3			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Baseball 60' Hours Used	0	Hours	43.2	Hours	43.2	Hours
Number fields available	6		6			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Teeball Hours Used	12	Hours	18	Hours	30	Hours
Number fields available	4		4			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Softball Hours Used	0	Hours	48	Hours	48	Hours
Number fields available	7		7			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Soccer Hours Used	81	Hours	99.6	Hours	180.6	Hours
Number fields available	8		8			
Potential Hours Available	100	Hours	192	Hours	292	Hours
Net Hours Available	19	Hours	92.4	Hours	111.4	Hours
Football Hours Used	97.2	Hours	80.25	Hours	177.45	Hours
Number fields available	5		5			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours





### Field Time Utilization - Detailed Calculations - Spring

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Football - School Use Period</b>								
Time used by shared field conditions								7.5
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								1.5
<b>Total Hours Used Per Week</b>								<b>9.0</b>
<b>Football - Unrestricted Use Period</b>								
Time used by shared field conditions								0.0
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								<b>0.0</b>

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## Field Time Utilization - Detailed Calculations - Summer

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Tee Ball - Unrestricted Use Period</b>								
MLL Instructional Div.	8	2	2	0.5	1.5	1	1	28
MLL Tee Ball Div.	8	2	2	0.5	1.5	1	1	28
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								11.2
<b>67.2</b>								
<b>Softball - School Use Period</b>								
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								30
<b>36</b>								
<b>Softball - Unrestricted Use Period</b>								
MYSL Summer League	4	2	2	0.5	2	2	1	24
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								14.8
<b>88.8</b>								
<b>Soccer/Field Hockey/Etc - School Use Period</b>								
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								73.5
<b>88.2</b>								
<b>Soccer/Field Hockey/Etc - Unrestricted Use Period</b>								
MHS Field Hockey (Saturday Game Time)								
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								0
<b>3</b>								
<b>27.6</b>								

## Field Time Utilization - Detailed Calculations - Summer

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Football - School Use Period</b>								
Time used by shared field conditions								50
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								10
<b>Total Hours Used Per Week</b>								<b>60</b>
<b>Football - Unrestricted Use Period</b>								
MMC Football	6	1	1	0.5	1.5	4	1	39
Cobra Football	1	3	1	0.5	2.5	2	1	6.5
MHS Football	3	2	1	0.5	3	5	1	48
MMC Cheerleaders	6	1	1	0.5	2	2	0.25	6.75
Time used by shared field conditions								38
Rain Time:1 Hr/Week/Division								4
Setup/takedown (+20% of Total)								28.45
<b>Total Hours Used Per Week</b>								<b>170.7</b>

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## Field Time Utilization - Detailed Calculations - Fall

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Softball - School Use Period</b>								
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								0
<b>Softball - Unrestricted Use Period</b>								
Time used by shared field conditions								40
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								8
<b>Total Hours Used Per Week</b>								48
<b>Soccer/Field Hockey/Etc - School Use Period</b>								
MHS Field Hockey	2	2	3	0.5	3	6	1	42
MHS Soccer-Frsh, J.V.	2	0	0	0	2.5	3	1	15
MHS Soccer-Varsity Practice	1	0	0	0	2.5	3	1	7.5
Time used by shared field conditions								0
Rain Time:1 Hr/Week/Division								3
Setup/takedown (+20% of Total)								13.5
<b>Total Hours Used Per Week</b>								81
<b>Soccer/Field Hockey/Etc - Unrestricted Use Period</b>								
MHS Soccer	1	2	2	0.5	0	0	1	2
MHS Field Hockey (Saturday Game Time)								3
MYSA U6	12	1	1	0.5	0	0	0.25	1.5
MYSA U8	14	1	1	0.5	1	1	0.5	10.5
MYSA U10	8	1	1	0.5	1	1	0.5	6
MYSA U13	4	1	1	0.5	1	1	1	6
MYSA U10-Travel	2	1	1	1	1	2	0.5	3
MYSAU12-Travel	3	1	1	1	1.5	2	1	12
MYSA U14-Travel	2	1	1	1	1.5	2	1	8
MYSA U16-Travel	1	1	1	1	1.5	2	1	4
MYSA 4 Additional Fall Teams	4	1	1	1	1.5	2	1	16
Time used by shared field conditions								0
Rain Time:1 Hr/Week/Division								11
Setup/takedown (+20% of Total)								16.6
<b>Total Hours Used Per Week</b>								99.6

## Field Time Utilization - Detailed Calculations - Fall

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Football - School Use Period</b>								
MHS Football	3				3	5	1	45
Time used by shared field conditions								35
Rain Time: 1 Hr/Week/Division								1
Setup/takedown (+20% of Total)								16.2
<b>Total Hours Used Per Week</b>								<b>97.2</b>
<b>Football - Unrestricted Use Period</b>								
MMC Football	6	1	1	0.5	1.5	4	1	39
Cobra Football	1	3	1	0.5	2.5	2	1	6.5
MHS Football	3	2	1	0.5	0	0	1	3
MMC Cheerleaders	6	1	1	0.5	2	2	0.25	6.75
Time used by shared field conditions								21
Rain Time: 1 Hr/Week/Division								4
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								<b>80.25</b>

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Appendix C

## Field Time Projection - Summary

Assumed for the purposes of the calculation below:

1. For fields other than Soccer, the use time shall be M-F 2:30-5:00 PM or 12.5 hours or schedulable time for school restricted use period per field.
2. For fields other than Soccer, the use time shall be M-F 5:00-8:00 PM and Sat./Sun 8 AM-8PM or 39 hours or schedulable time for unrestricted use period per field.
3. For Soccer, the use period shall be Sat./Sun 8AM-8PM or 24 hours of schedulable time per field, as soccer does not play games during the week
4. The time scheduled for the following fields shall be reduced by the given field factor to enable comparasin of all soccer fields to a full size field.
5. All Time shown below is indicated as "hours per week".

Spring Season Sports					
	School Use Period	Unrestricted Use Period	Total Both Periods		
Baseball 90' Hours Used	53 Hours	99.15 Hours	152.15	Hours	
Number fields available	3	3			
Potentail Hours Available	37.5 Hours	117 Hours	154.5	Hours	
<b>Net Hours Available</b>	<b>-15.5 Hours</b>	<b>17.85 Hours</b>	<b>2.35</b>	<b>Hours</b>	
Baseball 60' Hours Used	0 Hours	327.6 Hours	327.6	Hours	
Number fields available	6	6			
Potentail Hours Available	75 Hours	234 Hours	309	Hours	
<b>Net Hours Available</b>	<b>75 Hours</b>	<b>-93.6 Hours</b>	<b>-18.6</b>	<b>Hours</b>	
Teeball Hours Used	0 Hours	73.2 Hours	73.2	Hours	
Number fields available	4	4			
Potentail Hours Available	50 Hours	156 Hours	206	Hours	
<b>Net Hours Available</b>	<b>50 Hours</b>	<b>82.8 Hours</b>	<b>132.8</b>	<b>Hours</b>	
Softball Hours Used	57 Hours	260.976 Hours	317.976	Hours	
Number fields available	7	7			
Potentail Hours Available	87.5 Hours	273 Hours	360.5	Hours	
<b>Net Hours Available</b>	<b>30.5 Hours</b>	<b>12.024 Hours</b>	<b>42.524</b>	<b>Hours</b>	
Soccer Hours Used	28.2 Hours	112.8 Hours	141	Hours	
Number fields available	8	8			
Potentail Hours Available	100 Hours	192 Hours	292	Hours	
<b>Net Hours Available</b>	<b>71.8 Hours</b>	<b>79.2 Hours</b>	<b>151</b>	<b>Hours</b>	
Football Hours Used	9 Hours	0 Hours	9	Hours	
Number fields available	5	5			
Potentail Hours Available	62.5 Hours	195 Hours	257.5	Hours	
<b>Net Hours Available</b>	<b>53.5 Hours</b>	<b>195 Hours</b>	<b>248.5</b>	<b>Hours</b>	

# Field Time Projection - Summary

Assumed for the purposes of the calculation below:

Summer Season Sports					
	School Use Period		Unrestricted Use Period		
Baseball 90' hours used	4	Hours	18	Hours	22
Number fields available	3		3		
Number fields available	5		5		10
Potential Hours Available	62.5	Hours	195	Hours	257.5
Baseball 60' Hours Used	6	Hours	324	Hours	330
Number fields available	6		6		
Number fields available	5		5		10
Potential Hours Available	62.5	Hours	195	Hours	257.5
Teeball Hours Used	0	Hours	67.2	Hours	67.2
Number fields available	4		4		
Number fields available	5		5		10
Potential Hours Available	62.5	Hours	195	Hours	257.5
Softball Hours Used	14.8	Hours	27.6	Hours	42.4
Number fields available	7		7		
Number fields available	5		5		10
Potential Hours Available	62.5	Hours	195	Hours	257.5
Soccer Hours Used	88.2	Hours	27.6	Hours	115.8
Number fields available	8		8		
Potential Hours Available	100	Hours	192	Hours	292
Net Hours Available	11.8	Hours	164.4	Hours	176.2
Football Hours Used	60	Hours	217.5	Hours	277.5
Number fields available	5		5		
Number fields available	5		5		10
Potential Hours Available	62.5	Hours	195	Hours	257.5



## Field Time Projection - Summary

Assumed for the purposes of the calculation below:

Fall Season Sports						
	School Use Period		Unrestricted Use Period			
Baseball 90' Hours used	15	Hours	16.8	Hours	31.8	Hours
Number fields available	3		3			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Baseball 60' Hours Used	0	Hours	43.2	Hours	43.2	Hours
Number fields available	6		6			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Teeball Hours Used	12	Hours	18	Hours	30	Hours
Number fields available	4		4			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Softball Hours Used	0	Hours	48	Hours	48	Hours
Number fields available	7		7			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours
Soccer Hours Used	90	Hours	198	Hours	288	Hours
Number fields available	8		8			
Potential Hours Available	100	Hours	192	Hours	292	Hours
Net Hours Available	10	Hours	-6	Hours	4	Hours
Football Hours Used	97.2	Hours	143.1	Hours	240.3	Hours
Number fields available	5		5			
Number fields available	5		5		10	Hours
Potential Hours Available	62.5	Hours	195	Hours	257.5	Hours





**Field Time Projection - Detailed Calculations - Spring**

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Football - School Use Period</b>								
Time used by shared field conditions								7.5
Rain Time: 1 Hr/Week/Division								
Setup/takedown (+20% of Total)								1.5
<b>Total Hours Used Per Week</b>								<b>9.0</b>
<b>Football - Unrestricted Use Period</b>								
Time used by shared field conditions								0.0
Rain Time: 1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
<b>Total Hours Used Per Week</b>								<b>0.0</b>

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## Field Time Projection - Detailed Calculations - Summer

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Baseball 90'-School Use Period</b>								
Time used by shared field conditions								20
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								4
<b>Total Hours Used Per Week</b>								4
<b>Baseball 90'-Unrestricted Use Period</b>								
Time used by shared field conditions								15
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								3
<b>Total Hours Used Per Week</b>								18
<b>Baseball 60'-School Use Period</b>								
Time used by shared field conditions								5
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								1
<b>Total Hours Used Per Week</b>								6
<b>Baseball 60'-Unrestricted Use Period</b>								
Middleboro Little League:								
Major Division	10	2	3	0.5	2	2	1	70
AAA Division	12	2	2	0.5	2	2	1	72
Farm Division	12	2	2	0.5	2	2	1	72
<b>MLL - Projected Use</b>	8	2	3	0.5	2	2	1	56
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								54
<b>Total Hours Used Per Week</b>								324
<b>Tee Ball - School Use Period</b>								
Time used by shared field conditions								0
Rain Time:1 Hr/Week/Division								0
Setup/takedown (+20% of Total)								0
<b>Total Hours Used Per Week</b>								0

## Field Time Projection - Detailed Calculations - Summer

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Tee Ball - Unrestricted Use Period</b>								
MLL Instructional Div.	8	2	2	0.5	1.5	1	1	28
MLL Tee Ball Div.	8	2	2	0.5	1.5	1	1	28
Time used by shared field conditions								
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
								11.2
<b>Total Hours Used Per Week</b>								
								<b>67.2</b>
<b>Softball - School Use Period</b>								
Time used by shared field conditions								
								30
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
								6
<b>Total Hours Used Per Week</b>								
								<b>36</b>
<b>Softball - Unrestricted Use Period</b>								
MYSL Summer League	4	2	2	0.5	2	2	1	24
Time used by shared field conditions								
								50
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
								74
<b>Total Hours Used Per Week</b>								
								<b>14.8</b>
<b>Soccer/Field Hockey/Etc - School Use Period</b>								
Time used by shared field conditions								
								73.5
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
								14.7
<b>Total Hours Used Per Week</b>								
								<b>88.2</b>
<b>Soccer/Field Hockey/Etc - Unrestricted Use Period</b>								
								0
MHS Field Hockey (Saturday Game Time)								
								3
Time used by shared field conditions								
								20
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								
								4.6
<b>Total Hours Used Per Week</b>								
								<b>27.6</b>

## Field Time Projection - Detailed Calculations - Summer

Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Football - School Use Period</b>								
Time used by shared field conditions								50
Rain Time:1 Hr/Week/Division								
Setup/takedown (+20% of Total)								10
<b>Total Hours Used Per Week</b>								<b>60</b>
<b>Football - Unrestricted Use Period</b>								
MMC Football	6	1	1	0.5	1.5	4	1	39
Cobra Football	1	3	1	0.5	2.5	2	1	6.5
MHS Football	3	2	1	0.5	3	5	1	48
MMC Cheerleaders	6	1	1	0.5	2	2	0.25	6.75
<b>MMC Projected use</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>0.5</b>	<b>1.5</b>	<b>4</b>	<b>1</b>	<b>39</b>
Time used by shared field conditions								38
Rain Time:1 Hr/Week/Division								4
Setup/takedown (+20% of Total)								36.25
<b>Total Hours Used Per Week</b>								<b>217.5</b>

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## Field Time Projection - Detailed Calculations - Fall

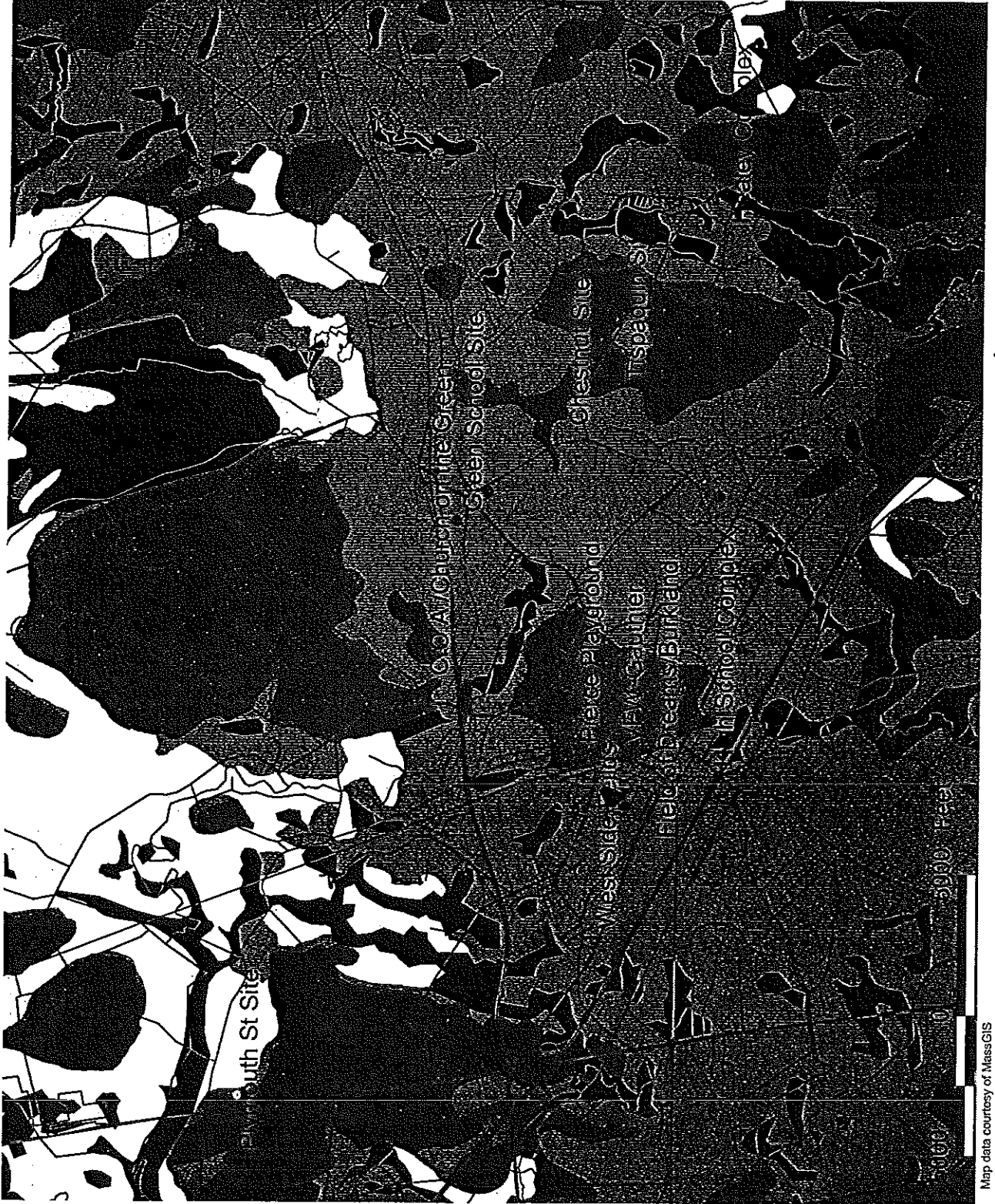
Field User/Description	Team Quantity	Game Length (Hours)	Game Rate	Game Factor	Practice Length (Hours)	Practice Rate	Field Factor	Hours per Week Used
<b>Football - School Use Period</b>								
MHS Football	3				3	5	1	45
Time used by shared field conditions								35
Rain Time: 1 Hr/Week/Division								1
Setup/takedown (+20% of Total)								16.2
<b>Total Hours Used Per Week</b>								<b>97.2</b>
<b>Football - Unrestricted Use Period</b>								
MMC Football	6	1	1	0.5	1.5	4	1	39
Cobra Football	1	3	1	0.5	2.5	2	1	6.5
MHS Football	3	2	1	0.5	0	0	1	3
MMC Cheerleaders	6	1	1	0.5	2	2	0.25	6.75
MMC Projected use	6	1	1	0.5	1.5	4	1	39
Time used by shared field conditions								21
Rain Time: 1 Hr/Week/Division								4
Setup/takedown (+20% of Total)								23.85
<b>Total Hours Used Per Week</b>								<b>143.1</b>

Revised 8 September 2003

Appendix D



# Surficial Geology



## LEGEND

● New Field Sites

~ Roads

### Surficial Geology

- Sand & Gravel Dep
- Large Sand Dep
- Fine Grained Dep
- Till or Bedrock
- Sandy Till over Sand
- End Moraines
- Floodplain Alluvium

Map data courtesy of MassGIS

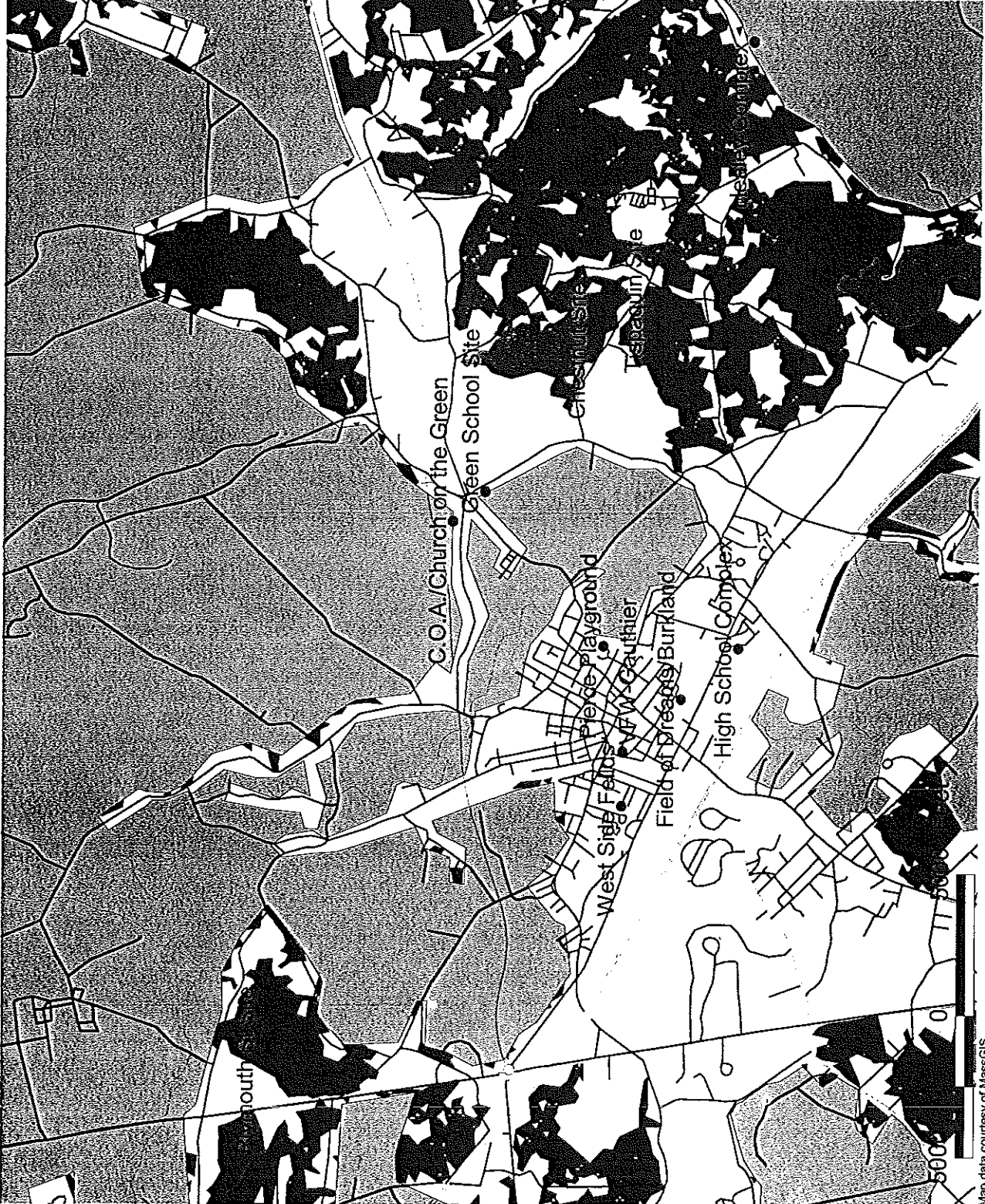


# Natural Heritage & Endangered Species Program Data

NHESP 1995-2001 Priority Habitats for State-Protected Rare Species: NOT Equivalent to "Significant Habitat" as designated under Massachusetts Endangered Species Act.

NHESP 1995-2001 Estimated Habitat of Rare Wildlife: For Use with the MA Wetlands Protection Act regulations (310 CMR 10).

- LEGEND**
- Field Sites
  - Roads
  - Major Streams & Rivers
  - ▨ Major Ponds, Lakes or Open Water
  - ▨ NHESP Priority Habitat of Rare Species
  - ▨ SNL Habitat
  - ▨ NHESP Estimated Habitat of Rare Wildlife
  - ▨ Biocore Habitat





# National Wetlands Inventory Map





# Orthophoto Wetlands, Major Ponds, Lakes, Streams & Rivers



- LEGEND**
- Field Sites
  - Roads
  - Major Streams & Rivers
  - Major Ponds, Lakes or Open Water
  - Wetland Resource Areas
  - Upland Areas



# Vernal Pools



NHESP 1999-2001 Certified Vernal Pools

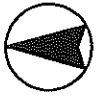
NHESP Potential Vernal Pools:  
NOT equivalent to Certified Vernal Pools

### LEGEND

- Field Sites
- Roads
- ▬ Major Streams & Rivers
- Major Ponds, Lakes or Open Water
- Certified Vernal Pool
- Potential Vernal Pool

Map data courtesy of MassGIS

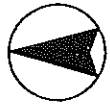




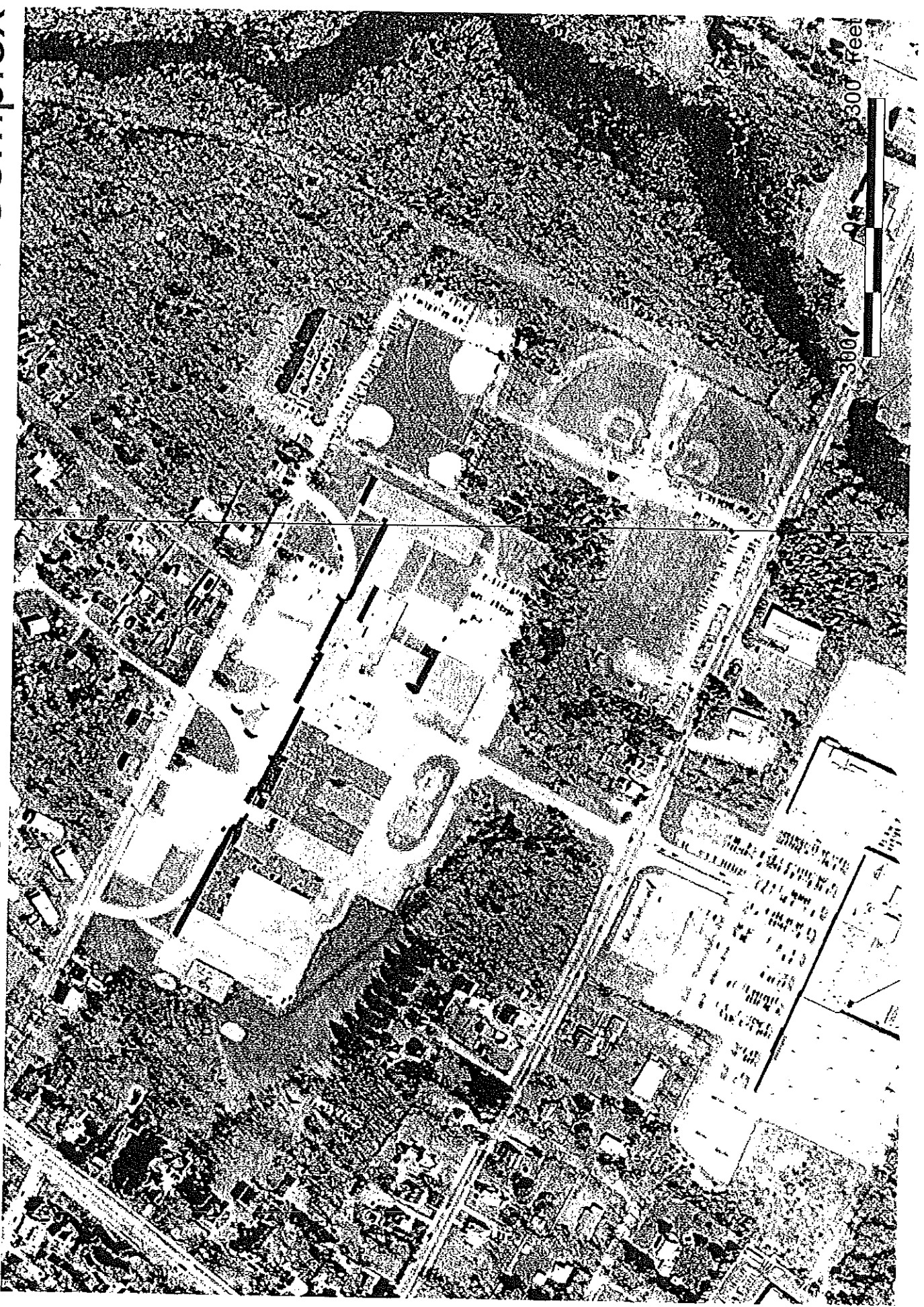
# Areas of Critical Environmental Concern

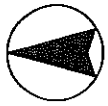


- LEGEND**
- Field Sites
  - Roads
  - ~ Major Streams & Rivers
  - Major Ponds, Lakes or Open Water
  - Areas of Critical Environmental Concern
  - Environmental Concern



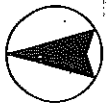
# Burkland/Mayflower/Field of Dreams Complex





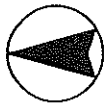
# West Side Fields





# Purchase Street Complex

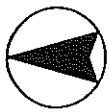




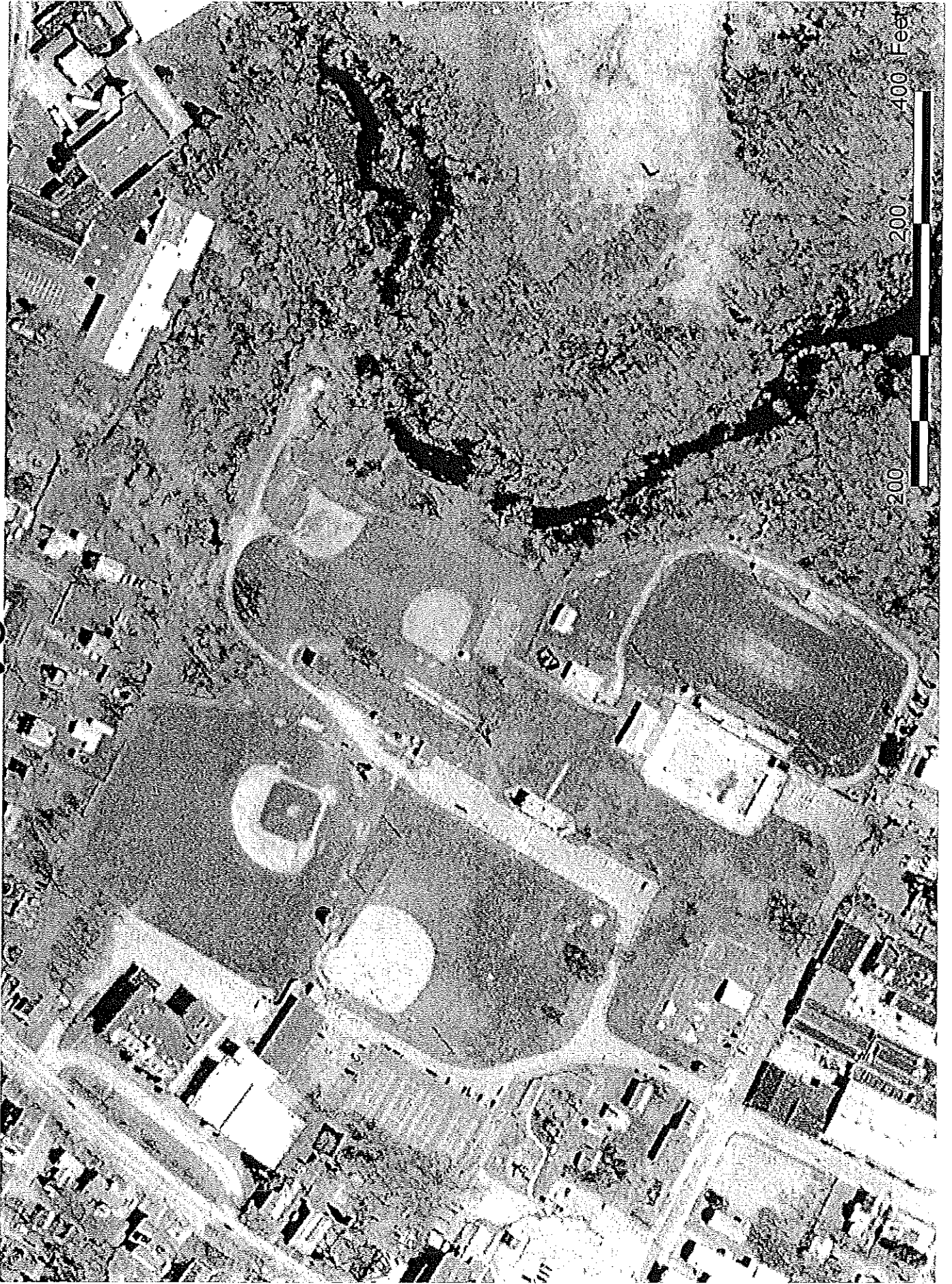
# High School Complex

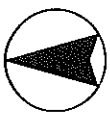


200 Feet



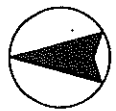
# Pierce Playground





# Council on Aging/Church of the Green

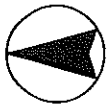




# Green School House Parcel

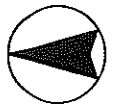




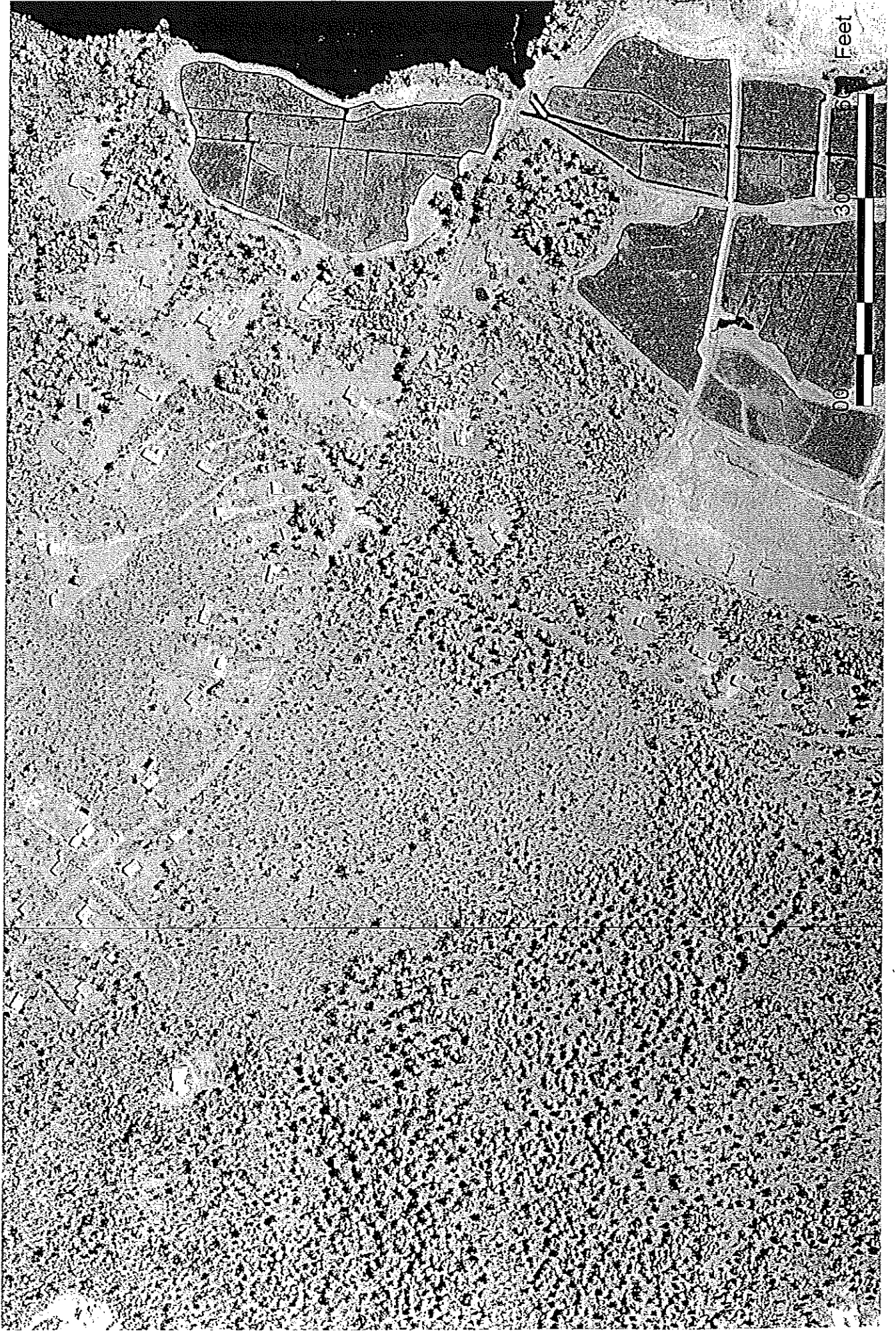


# Plymouth Street, North Middleborough Parcel

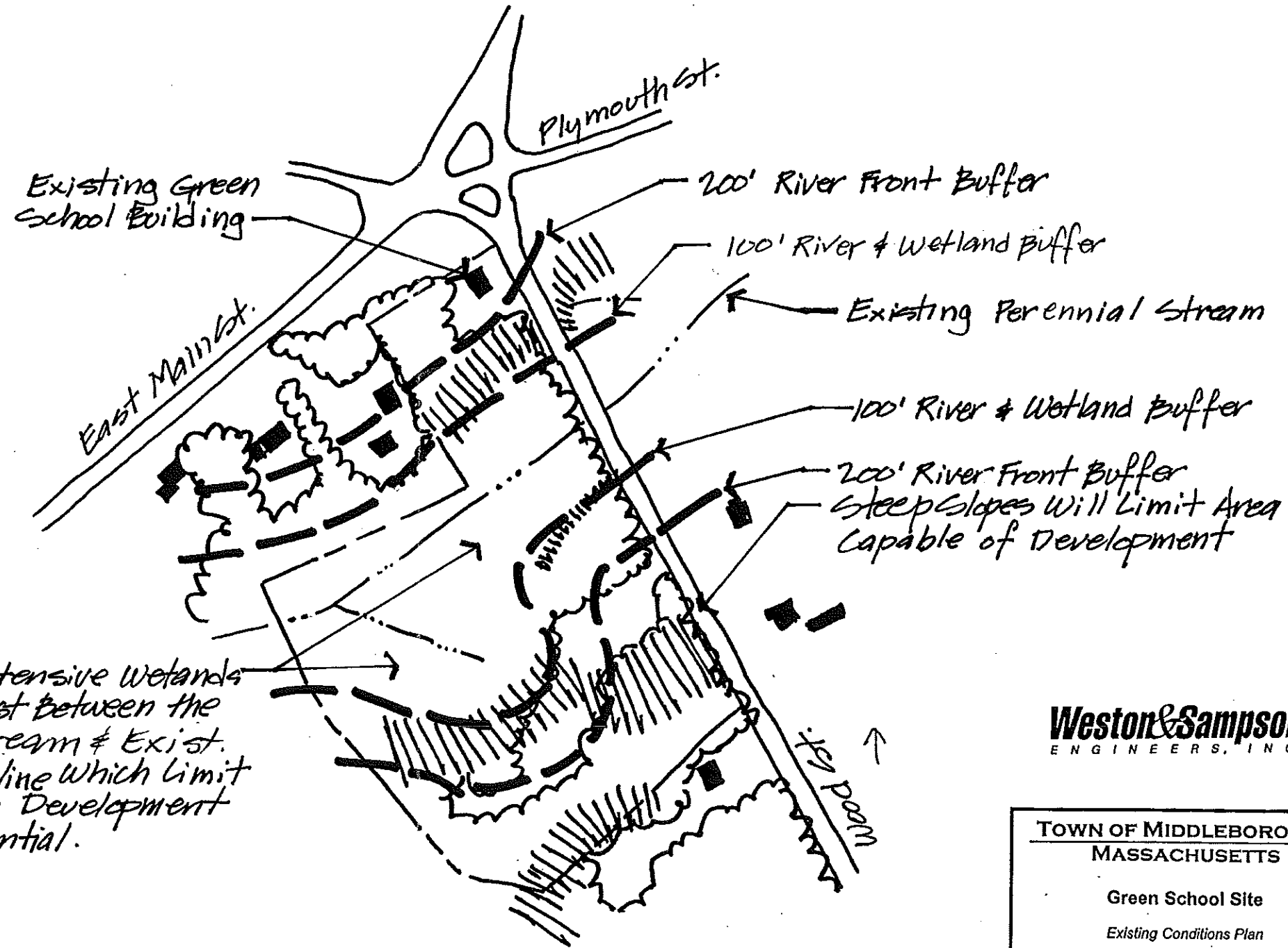












# Tispaquin / Chestnut Parcel



Appendix E



**Legend**

- Building 
- Road 
- Stream 
- Slope 
- Treeline 
- Tree 
- Property Line 
- Walkway 



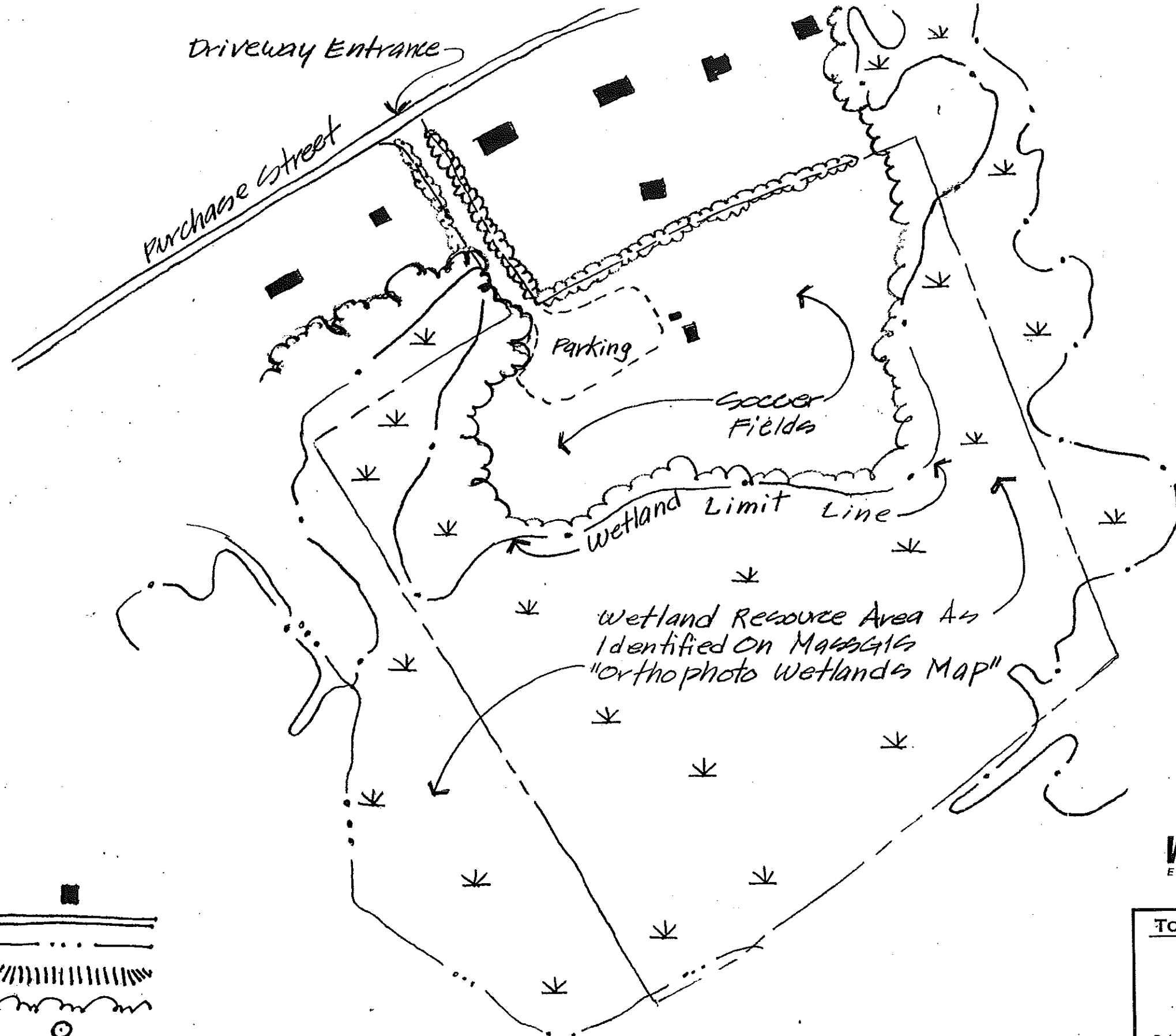
Extensive wetlands exist between the stream & exist. treeline which limit site development potential.

**Weston & Sampson**  
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TOWN OF MIDDLEBOROUGH  
MASSACHUSETTS

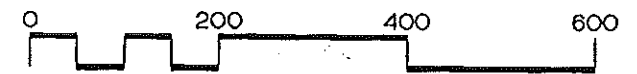
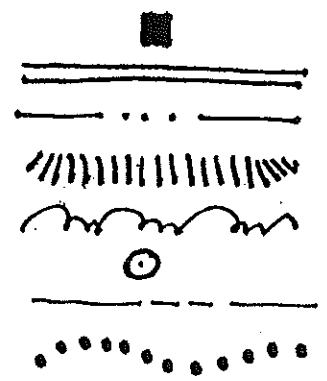
Green School Site  
Existing Conditions Plan

Date: 8 September 2003      Scale: As Shown



Legend

- Building
- Road
- Stream
- Slope
- Tree line
- Tree
- Property Line
- walkway



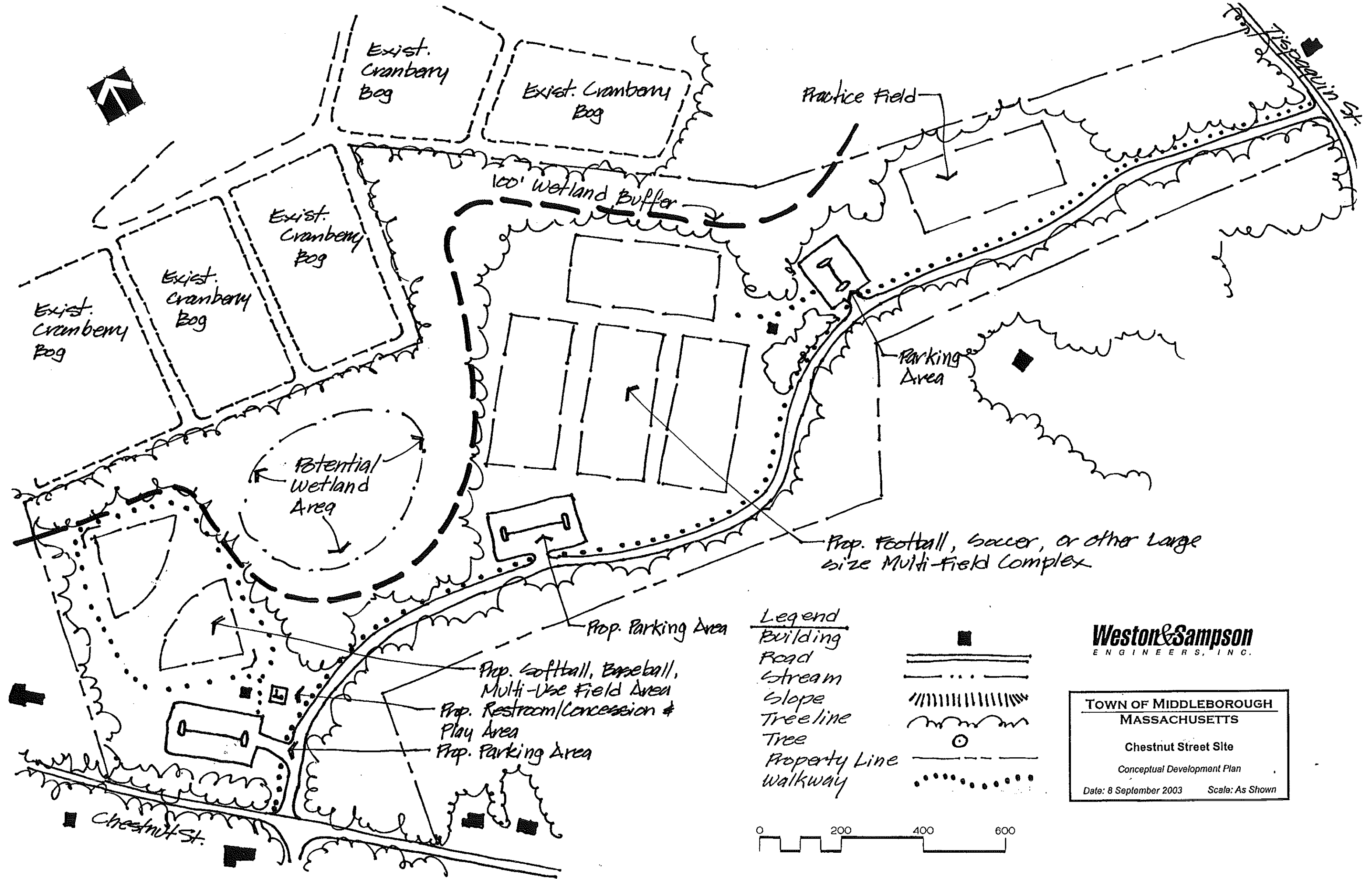
**Weston & Sampson**  
ENGINEERS, INC.

TOWN OF MIDDLEBOROUGH  
MASSACHUSETTS

Healey Soccer Complex

Existing Conditions Plan

Date: 8 September 2003      Scale: As Shown



**Legend**

Building	■
Road	====
Stream	— · — · — · — · —
Slope	
Tree line	~~~~~
Tree	○
Property Line	- - - -
walkway	· · · · ·

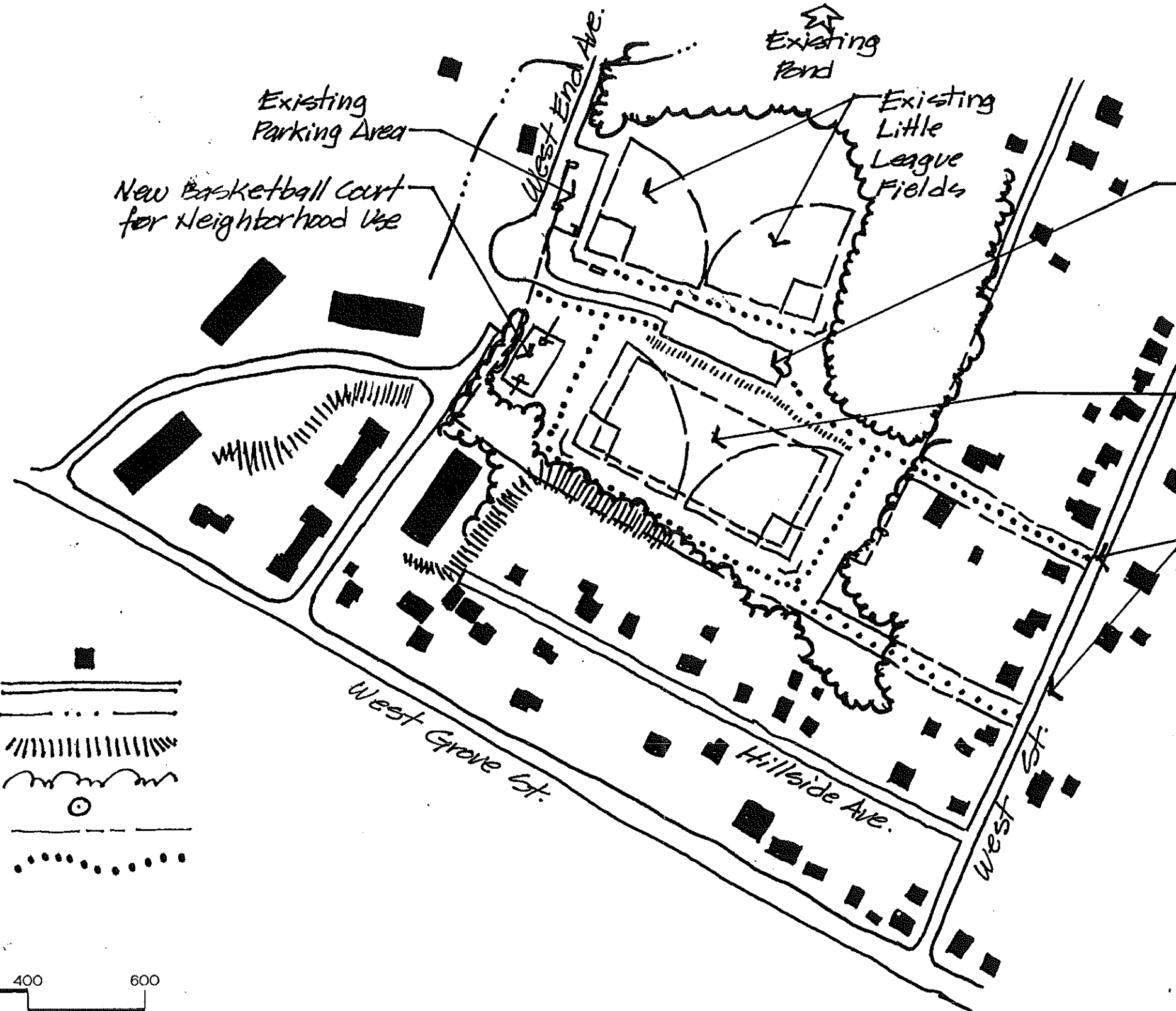
**Weston & Sampson**  
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MASSACHUSETTS

Chestnut Street Site  
Conceptual Development Plan

Date: 8 September 2003      Scale: As Shown





Existing  
Parking Area

New Basketball Court  
for Neighborhood Use

Existing  
Pond

Existing  
Little  
League  
Fields

Proposed Parking Area  
with Access Road

Space for Two New  
60' Diamonds or One  
New Football Field  
After Land Acquisition

Pedestrian Access  
from Neighborhood  
Streets.

Legend

- Building
- Road
- Stream
- Slope
- Treeline
- Tree
- Property Line
- walkway



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MASSACHUSETTS

West Side Fields

Conceptual Development Plan

Date: 8 September 2003 Scale: As Shown