

Parks, Open Space and Athletic Field Master Plan Report Town of Medway, MA

July 24, 2013

table of contents

Section 1.0	Introduction, Background and Purpose
Section 2.0	$Facility\ Assessments-Methodology\ and\ Results$
Section 3.0	Needs Assessment – Methodology and Results
Section 4.0	Field Inventory and Calculation of Demand
Section 5.0	Field Use Practices – Rest and Inclement Weather
Section 6.0	Athletic Field Planning Program Requirements
Section 7.0	Proposed Athletic Facility Enhancements
Section 8.0	Athletic Field Demand Following Master Plan Implementation
Section 9.0	Parks, Open Space and Trails Inventory, and Assessments
Section 10.0	Recommended Improvements to Parks and Open Spaces
Section 11.0	Facilities Management and Maintenance
Section 12.0	Non-Traditional Funding Sources
Section 13.0	Overall Master Plan Conclusions
analaa	uroo

enclosures

Enclosure 1 – Facility Base Maps

Enclosure 2 - Athletic Field Evaluation Forms

Enclosure 3 – Short-Term Repair Recommendations

 ${\bf Enclosure} \ 4-{\bf Town\text{-}Wide} \ {\bf Needs} \ {\bf Assessment} \ {\bf Survey} \ {\bf Results}$



enclosures (cont.)

Enclosure 5 – Athletic Facility User Demand Matrix

Enclosure 6 - Athletic Facility Demand Totals

Enclosure 7 – Equivalent Demand Matrix

Enclosure 8 - Sample Inclement Weather Policy

 ${\bf Enclosure} \ 9-{\bf Conceptual} \ {\bf Redevelopment} \ {\bf Schematics}$

Enclosure 10 – Cost Estimates

Enclosure 11 – Redistribution of Demand Upon Master Plan Implementation

Enclosure 12 – Parks, Open Space and Trail Priorities, Goals and Recommendations

Enclosure 13 - Medway Facilities Maintenance Report

PARKS, OPEN SPACES AND ATHLETIC FIELDS MASTER PLAN

TOWN OF MEDWAY, MA

Section 1.0 Introduction, Background and Purpose

Gale Associates, Inc. (Gale) was engaged by the Town of Medway (the Town) to assist with the development of a Parks, Open Spaces, and Athletic Fields Master Plan. The goals of this study included:

- To complete a facilities inventory and assessment to identify the adequacy of existing facilities, including parks, open spaces and athletic fields, and to identify opportunities to recommend short-term improvements.
- To review current maintenance practices and offer recommendations regarding the maintenance, organization, staffing and resources for the existing and proposed inventory of facilities.
- To complete a needs assessment, through sensing sessions, questionnaires and community surveys, to determine the adequacy, effectiveness and appropriateness of current recreational offerings and make recommendations based on perceptions of constituents as they relate to parks, open spaces and athletic fields.
- To develop a Planning Program for the Town, to better meet the recreational needs of the community as they relate to athletic fields.
- To identify priority projects, programs and areas for improvement, of parks and open spaces, to better meet the needs of the community.
- To prepare a Master Plan of facility and program enhancements to better meet the recreational needs of the Town's stakeholders.
- To prepare phasing plans and capital improvement budgets consistent with the Master Plan recommendations.

This report will first provide a summary of the evaluations, resultant demands and needs assessments. It will then define the proposed Planning Program. The Planning Program is an articulation of the Town's recreational and functional requirements, needs and priorities, as determined from the facilities' evaluation, needs assessment and prevailing demands. Once the Planning Program is defined, the report will offer recommendations regarding a series of program and facilities enhancements intended to accomplish the Planning Program. Finally, this report will provide recommendations regarding potential phasing of the proposed enhancements, along with capital improvements budgets associated with their implementation. These recommended program and facility enhancements form the basis of the Town of Medway's Parks, Open Spaces and Athletic Fields Master Plan. In addition to the discrete improvements and enhancements provided

as recommendations, the report offers recommendations in terms of maintenance, use of parks and open spaces, and public awareness, as well as alternative funding strategies.

As an initial step in this effort, Gale completed an evaluation of each park, athletic field, and several open space assets within the Town.

Section 2.0 Facility Assessments - Methodology and Results

The first step in the Master Planning effort was to assess the existing conditions at each facility and provide an assessment of demand. The scope of this study included a variety of parks, open spaces and athletic facilities. The evaluation and assessment of demand is designed to answer the following questions.

- What is the current inventory of parks, open spaces and athletic facilities within the Town?
- What record information or base plans are available for each?
- What is the general condition of each park, open space and athletic facility?
- What are some immediate renovation needs for the facilities (as opposed to redevelopments and capital projects), and what are the costs associated with such needs?
- How many scheduled uses, by type, does each athletic field sustain in a given year?
- What is the resultant impact on the quality of turf associated with this demand?
- How are the parks and open spaces currently being used?

Due to the wide variety of facilities in the Town, we have divided the assessments into two categories: Athletic Facilities, and Parks & Open Spaces. This section will focus on the athletic facilities. Section 9.0 will provide assessments of Parks & Open Spaces. The scope of this evaluation included the following facilities:

Athletic Facilities

- Medway High School
- Medway Middle School
- Memorial Elementary School Field
- McGovern Elementary School
- Cassidy Fields
- Idylbrook Park
- Oakland Street Park

Section 2.1 <u>Base Plan Development</u>

An essential task of the Master Planning effort is the creation of a suitable base plan for each facility, using AutoCAD, to serve as the basis for the schematic planning effort to follow. Gale contacted Town officials to obtain record information and GIS data (assessor's maps, utility maps, topographic maps and wetland maps), as available. Additionally, we consulted FEMA maps, state soil maps and aerial mapping available on the MassGIS web site. Gale produced a suitable base plan for each facility.

These base plans reflect property line, topographic data, wetland data, and floodplain data, as available, and are sufficient for the Master Planning effort. However, these plans are not suitable for detailed design, and any projects completed as a result of this Master Plan in the future will require full property line, topographic survey and wetland delineation. The results of these more detailed updated surveys may also require modifications to the Master Planning assumptions.

Section 2.2 Facility Assessments: Methodology and Results

Section 2.2.1 Athletic Fields

A total of twenty-six individual athletic fields (baseball, softball and multipurpose rectangular fields) and related facilities were analyzed throughout the seven athletic field sites listed above.

All of the twenty-six fields were visited by Gale staff and a standard field evaluation form was completed for each (Enclosure 2). Gale completed photo documentation, took measurements and evaluated the facilities, as required, for compliance with applicable standards.

The assessments were performed using accepted industry standards and guidelines where available. A good example of the use of structured guidelines by which to assess an area of these fields is the Medway High School site. The National Federation State High School Association (NFHS) and Massachusetts Interscholastic Athletic Association (MIAA) guidelines were followed in the evaluation of the high school field layout and equipment. Similarly, the Architectural Access Board Guidelines were used to assess ADA compliance and the American Sports Builders Associates (ASBA) guidelines for assessment of general athletic facility standards. Federal Playground Safety Standards were used to assess play structures and surfacing.

The individual fields were evaluated for general condition, serviceability (are systems and equipment in good repair and meeting the intended purposes), geometry, safety and accessibility. The findings within each functional area

are documented as they relate to the safety, serviceability and the accessibility of the components.

Gale prepared a list of assessment findings and conclusions for each facility. Additionally, Gale identified conditions and/or deficiencies that were most notable and should be considered priorities for short-term maintenance, repair or renovation. In the lists provided in the following sections, these findings are noted by bold print. The deficiencies identified and the recommended actions to be taken form the basis for the next step in the process, the development of recommendations for both short-term projects and capital improvements as part of the Town of Medway Master Plan. Assessment findings and conclusions for each facility are summarized below.

Section 2.2.1.A. - Medway High School

Medway High School contains one (1) 90' baseball diamond, one (1) 60' softball diamond, three (3) multi-purpose rectangular fields, one (1) multi-purpose synthetic turf field, as well as a track and field venue. The athletic campus also includes six (6) tennis courts. Naming conventions for each facility are noted on the Medway High School Base Map in Enclosure 1.

The overall turf quality at Medway High School is generally fair, which is due to poor turf growth density, lack of sufficient seasonal maintenance, weed infestation, as well as areas of poor drainage and poor planarity. While some facilities at the school are in good condition (90' baseball diamond), other facilities are in very poor condition (practice football field). A general conclusion is that the fields at Medway High School are overused and not maintained to a level consistent with the high volume of use. While a certain maintenance protocol is recommended, there is a point where the amount of use cannot be sustained by a standard level of maintenance. Maintenance practices are discussed in more detail in Section 11.0 of this report.

Summaries of the evaluations for each of the athletic facilities at Medway High School are provided below.

High School - MPR-1: Lower Practice Field

- The rectangular field dimensions are 190' x 200', with a runout from 10' to 20' in length. While this is adequate for practice space, the field is not sized appropriately for soccer, lacrosse, field hockey or football, at the high school level, unless the outfield of the softball field is used. If the softball outfield is used, the dimensions equal 360' x 200', which is adequate for all high school level multi-purpose uses.
- The solar orientation of the field is adequate, due to use of the field in both the north-south and east-west directions.

- The turf conditions are fair to poor. There appears to be poor root zone development (<6"), with some mounding and rutting.
- Irrigation is provided via drilled well. The distribution piping is understood to be shallow and, as such, is prohibitive to some maintenance activities (e.g.: deep-tine aeration).
- 4' fencing is installed along the retaining wall to the east and is in good condition. The installation of 4' chain-link fencing to the south, to provide separation between the drainage ditch and for ball containment, is recommended.
- Site amenities, such as a scoreboard, storage and seating areas, are not provided. An accessible route should be provided to spectator seating areas.
- One football field goal upright is provided at the west side of the field. The goal post is in fair condition and requires leveling. A second goal post is not provided.
- The field requires aeration to relieve compaction. Topdressing and overseeding should be performed, as well as fine grading, to reduce the potential for injury from mounds and ruts.
- There is no ADA accessible route to the field. A walking path from the parking areas provides access to the adjacent softball facility. No spectator seating or pathways are provided for the field.
- Lighting is not provided. One operational light pole and fixture, in aesthetically poor condition, is installed at the softball facility. The fixture may provide a very low-level of lighting at the practice field. However, it does not provide adequate footcandle levels for small-ball game play.

<u>High School - MPR-2A AND MPR-2B: Multi-Purpose Rectangular</u> Field-2A and Multi-Purpose Rectangular Field 2B

- The overall field space is sized to accommodate two field areas, which are sized at approximately 335' (L) x 180' (W) and 220' (L) x 165' (W). The field area is constrained geometrically. This is due to the geometry and arc of the field area to the east.
- Formal and/or subsurface drainage systems do not exist for the fields. There is no formal grading scheme. All overland flow runs from west to east.

- Turf conditions on the field area are fair to good. The root zones are shallow and there are minor dips, mounds and localized non-planar areas.
- Lighting is not provided. One operational light pole and two fixtures, in aesthetically poor condition, are installed adjacent to MPR-2B. The fixture may provide a very low-level lighting at the fields. However, it does not provide adequate footcandle levels for use during game play.
- Spectator seating is provided by four (4) 3-row aluminum bleacher systems. The bleachers appear to be located in various areas, depending on field use. The bleachers are not ADA compliant by design. The perimeter walkway provides access to the field and appears to be within ADA regulated slope requirements. However, no accessible seating is provided.
- Irrigation is provided via drilled well. The distribution piping is understood to be shallow and, as such, is prohibitive to some maintenance activities (e.g.: deep-tine aeration).
- 4' fencing is installed along the retaining wall to the east and is in good condition. The installation of 4' chain-link fencing to the north is recommended to provide separation between the drainage ditch and for ball containment.
- The fields are sloped from east to west, with no formal grading or field crowns. When striped fields are oriented in the east-west direction, the elevation change between the goal areas is significant.
- Site amenities, such as scoreboards and storage areas, are not provided.

High School - 60' Softball Diamond

- The softball diamond has 60' baselines and unobstructed outfield distances, at a minimum of 210', which are adequate for high school level play. There is no permanent outfield fence. The outfield is used as a multi-purpose field.
- The solar orientation of the field is very poor (south/southwest), which may be a potential safety hazard, as it provides poor visibility for batters. The optimum solar orientation is east-northeast.
- Irrigation is provided via drilled well. The distribution piping is understood to be shallow and, as such, is prohibitive to some maintenance activities (e.g.: deep-tine aeration).

- There is no formal grading and drainage pattern, and runoff sheet flows over the field to the retaining wall to the east.
- The player seating areas, consisting of benches on concrete pads, are in good aesthetic condition. However, the seating areas are at a lower elevation than the adjacent site and appear to be consistently under water after rain events. The area should be reconstructed to raise the elevation of the concrete pads and direct runoff away from the seating areas.
- The infield mix appears to have a high sand and silt content, and likely a lower clay content than recommended, which could result in a dry and/or dusty infield. The infield mix should be tested for sand, silt and clay content to determine the existing ratios and supplemented, as necessary.
- The outfield should be re-graded to provide drainage and remove mounds, aerated to relieve compaction, top-dressed, fertilized, overseeded and re-grown to eliminate bare spots. Overuse of the outfield has caused compaction, loss of turf growth and a shallow root zone.
- The 20' backstop and 6' player fencing is in "like-new" condition. Four or six foot (4' or 6') fencing should be installed along the third base foul line to provide separation from the retaining wall to the east. The foul poles are in good condition. However, a paint job would improve their aesthetic value.
- Spectator seating is provided by two (2) mobile bleacher systems, which are in good condition. While there is an accessible route to the field, the bleacher systems are not ADA accessible by design.
- A scoreboard is not provided.

High School - 90' Baseball Diamond

- The baseball diamond has 90' baselines and a center field distance exceeding 350'. The left and right field dimensions are 330', which meets the NFHS-recommended distance of 300' to both the left and right fields. There is no outfield fence. The dimension between the batter's box and the backstop meets the NFHS recommendation of 60'.
- The solar orientation of the field is optimal.
- There is no formal grading pattern and runoff generally runs overland from west to east. A low point exists, just south of third base, which appears to collect runoff from the surrounding areas. Due to the bank

located west of the third base line, a small amount of water drains onto the left field area.

- Subsurface drainage is installed between the infield and outfield, and it appears to be operating sufficiently.
- The infield, baselines, pitcher's mound and batter's box are in good condition.
- No dugouts are provided. The player benches are installed on concrete pads and are in good condition. Player fencing (6') is provided and is in good condition.
- Spectator seating is provided by two (2), 3-row, mobile bleachers. The bleachers are not ADA accessible by design. However, an accessible route is provided to the facility.
- The outfield should be aerated to relieve compaction.
- The backstop (30') is in good condition, meets dimensional spacing requirements and has a hood.
- Access to the field is provided by an 8' stone dust path. The installation of 6' fencing is recommended along the third baseline.

<u>High School - Synthetic Turf Multi-Purpose Field & Track and Field</u> Venue

- The dimensions of the rectangular field are suitable for MIAA sports, including football, lacrosse, soccer and field hockey. The field is tufted for football and soccer, and is painted for lacrosse and field hockey.
- The turf conditions are good. There is an average amount of fiber loss and infill migration. Due to the age of the facility, it is recommended that G-Max testing be conducted to ensure that an appropriate level of shock attenuation is provided. Supplementation of the infill in areas near goal mouths and the center of the field should be considered.
- A 4" concrete curb is installed around the field perimeter. Drainage is provided by slot drains located at the D-Areas of the track. There is no trench drain in the 4" concrete curb and the track currently drains to the interior field, which may increase infill migration. Due to the flat grade of the D-Area, some ponding occurs in these areas.
- Perimeter fencing is provided by a new, 6', chain-link, vinyl-coated fence.

- Lighting is provided by four (4) poles and fixtures, which appear to be in good condition. A public address (PA) system is also provided on the light poles.
- Spectator seating is provided by a new bleacher system, including a press box and ADA accessible seating. ADA accessibility is provided to the entire track and field facility, as required.
- The facility is in good condition. The synthetic turf exhibits wear consistent with the age of the carpet, including loss and breakdown of the fibers. The school should consider a carpet replacement, which is recommended at approximately 10-12 years of carpet life. The carpet is approximately 9 years old.
- A concessions, storage and restroom facility is provided and is in good condition.

High School - Six (6) Standard Tennis Courts

- The tennis courts are in good condition. The asphalt and synthetic surfacing appear to be in good condition, with no dips, heaves or ruts.
- Drainage is provided by trench drains at the east and west ends of the courts, which are in good condition. There is minor ponding at the east end, where the water is not fully reaching the drainage system. This shallow ponding is currently outside of the area of play for all of the courts and likely dries quickly during dry, sunny weather.
- Lighting is provided by two (2) light poles, at the west end of the courts, which appear to be in good condition. The ASBA recommends that the lighting level within the primary playing area be 40 footcandles. It is unlikely that this lighting level is reached within all of the court playing areas. However, there is no requirement to meet this standard for NFHS play that is not broadcasted on television.
- Spectator seating is not provided. All walkways to the facility appear to meet ADA requirements for slope and width.
- The fencing and windscreen are in very good condition.

Section 2.2.1.B. - Medway Middle School

The Medway Middle School athletic campus (refer to Enclosure 1) includes one (1) 90' baseball diamond, one (1) 60' softball diamond, one (1) running track, one (1) multi-purpose game field on the interior of the running track, as well as two (2) multi-purpose practice fields. Hardcourt surfaces include six (6) tennis courts. The general condition of the turf at the Middle School's fields is fair to good, with some areas requiring more repair and maintenance

than others. A general conclusion is that the fields at the Middle School require a substantial maintenance effort to maintain, given the level of use allocated to the fields. Additionally, the Middle School's fields are lacking amenities, such as spectator seating, accessible routes and storage areas.

Middle School - 90' Baseball Diamond

- The baseball field was measured to have 90' baselines, and distances of 370' to left field, 380' to right field and 420' to center field. These measurements are consistent with those required by NFHS.
- The distance between the backstop and home plate is less than the NFHS required distance of 60'. Additionally, the fencing and treeline are located less than the 60' minimum NFHS requirement from the baselines.
- The solar orientation of the field is optimal in its north-northeast direction.
- A 20' backstop with hood is provided and is in good condition.
- 5' fencing is provided along the player seating areas. The fencing terminates beyond the seating areas. No outfield fence is present. The installation of outfield fencing is recommended.
- Player seating is provided by two (2), 15', wooden benches, which are in poor condition. The benches are splintering and deteriorating, and should be replaced.
- Spectator seating and access are not provided to the field.
- The outfield turf condition is generally fair. This is due to the presence of localized heaves and ruts.
- The grass line at edge of the infield should be located at a 95' radius from the pitcher's plate. The grass line in left field is located approximately 87' from the pitcher's plate. The infield should be extended to meet NFHS regulations.
- Based on aerial photography, it appears that the field has a subsurface drainage system. Left field is consistently wet and does not drain effectively during rain events. The drainage system should be investigated to determine the point of failure. The field should be aerated to relieve compaction and improve the drainage capabilities of the topsoil.
- ADA accessible spectator seating and walkways should be provided to the field.

Foul poles are not provided.

Middle School - 60' Softball Diamond

- The diamond measured to have 60' basepaths, a right field distance of 155', a left field distance of 200', and a centerfield distance greater than 210'. For Little League, dimensions to outfield should be 200', at a minimum.
- The field orientation (south/southwest) is poor. The optimal solar orientation is north-northeast.
- Overall, the field is in poor condition and complete reconstruction should be considered, if warranted by demand.
- There are no formal grading or drainage patterns. Surface runoff generally flows overland from east to west. The outfield drains poorly in wet weather conditions.
- The infield is in fair condition, but requires maintenance, including infield mix balancing, supplemental infield mix, lip repairs and grading.
- Lighting is not provided.
- Irrigation is provided via an onsite irrigation well.
- The backstop and fencing are rusted, leaning, and in poor overall condition. They should be replaced.
- Batting tunnels and bullpens are not provided.
- The player seating areas are in fair condition. Dugouts are not provided and the entrance to the facility is in poor aesthetic condition.
- Spectator seating is not provided. Spectator seating with ADA accessibility and ADA accessible field access should be provided.

<u>Middle School - Multi-Purpose Game Field and Track and Field</u> Venue

• The rectangular field dimensions are 180' (W) x 360' (L), with a 10' safety runout at the sidelines. Because of the small track radius, the infield is constrained in width. While a width of 180' meets the minimum recommendations for boys' lacrosse, it is not an ideal width for soccer or girls' lacrosse.

- The un-surfaced asphalt track is approximately 48 years old and has a radius of approximately 104', with 5 lanes on the oval. The track lanes are 36" wide, as opposed to the NFHS requirement of 42".
- The field is crowned along the center and slopes to the sidelines. It does not appear that subsurface drainage is provided. The track is sloped to drain to the inside, to small grates and a swale along the edges of the field.
- Differential settlement, including dips, cracks and weed growth, has occurred in areas of the track. The track is beyond its useful life and should be pulverized and reconstructed to provide an adequate running surface and a radius that accommodates the multi-purpose uses of the infield.
- Guardrails are provided along portions of the track straightaway. The guardrails are in poor condition and should be replaced with permanent spectator control fence along the track perimeter.
- The parking facilities are in poor condition.
- Lighting is provided by six (6) wooden poles, each having 7 or 8 fixtures. The fixtures and poles are in poor condition. No lighting hoods are provided, resulting in light glare and spill.
- Irrigation is provided via well.
- An operational scoreboard is provided, although it is in poor aesthetic condition.
- Spectator seating is provided by three (3), 3-row, mobile bleachers. The seating does not meet life safety codes or building codes, and is not ADA accessible by design.
- There is no ADA accessible route to the facility seating areas.
- Goals are provided. However, they are in poor aesthetic condition and should be repainted.
- The general turf condition is fair to good. The field was recently sodded. This repair was due to lack of turf growth and worn areas void of turf. Overuse of the facility has resulted in over-compaction of the soil and loss of turf growth.

• An amenities building is provided and appears to be old and in aesthetically poor condition. The interior condition of the facility is unknown.

Middle School - Field Hockey Field

- The rectangular field dimensions are 330' x 190', with a 10' safety runout around the perimeter. These dimensions meet the NFHS field hockey dimensions of 300' x 180'.
- No crown is provided and the field generally slopes from east to west. Based on aerial photography, subsurface drainage appears to be provided on the site. However, there appears to be a drainage issue, which should be investigated.
- Perimeter fencing is not provided.
- Turf conditions on the field area are good, with the exception of some dips, ruts and inconsistent grades.
- Lighting is not provided.
- Spectator seating is not provided. There are no accessible routes to the field.
- Amenities, such as scoreboards, storage, player seating and fencing, are not provided.

Middle School - Practice Field

- The rectangular field dimensions are 360' x 185', with a safety runout distance greater than 10'.
- No crown or formal grading is provided.
- Perimeter fencing is not provided.
- Turf conditions on the field area are good. The root zone is shallow, but there are no large worn areas or areas void of turf. Minor surface divots, heaves and ruts exist, but are in localized areas only.
- Two (2) 20' goal uprights are provided and they are in fair condition.
- Spectator seating and site accessibility are not provided.
- Lighting is provided by 4 poles, with 8 fixtures each, and they are in good condition.

- Amenities, such as a scoreboard, storage areas, seating and fencing, are not provided.
- The installation of fencing for spectator control, ball control and safety should be considered.
- Aeration to relieve compaction and localized maintenance, including topdressing and overseeding, are recommended.

Section 2.2.1.C. - Memorial Elementary School

The fields at Memorial Elementary School include one (1) 60' softball diamond and two (2) multi-purpose rectangular fields (refer to Enclosure 1). The fields are intended to be used for youth level soccer and softball. However, the fields have become saturated and unstable over the past few years, and have become generally unserviceable. The general condition of each of the fields is outlined below.

Memorial Elementary - 60' Softball Diamond

- The field dimensions are adequate, with 245' to left field, 230' to right field and 245' to centerfield. A distance of 25' is provided between the backstop and batter's box, which is also adequate.
- The field is generally in poor to fair condition. No formal grading or drainage is provided and both the infield and outfield are draining poorly. Standing water is present throughout the outfield during the wet season. The outfield has poor root zone development, while the infield requires drainage improvements and a re-balancing of the infield mix.
- A 4' outfield fence and a 5' baseline fence are provided. No sideline fencing is provided. The existing fencing is in good condition.
- The solar orientation of the field is poor (north-west). The optimal orientation would include aligning home plate and second base in a northeast direction.
- ADA accessibility to the field is not provided.
- Spectator seating is provided by one, 3-row, wooden bench and it does not provide ADA compliant seating.
- Parking is not provided. Adjacent Middle School parking is available, which accommodates approximately 42 parking spaces. There is no accessible route from the parking lot to the field.

- A 20' backstop is provided and is in fair condition.
- No scoreboard, storage or seating are provided.

Memorial Elementary - Upper Memorial Field

- The field dimensions are 260' (L) x 180' (W), which is adequate for youth level sports, such as soccer and lacrosse. It is not adequate for NFHS sporting events.
- The turf conditions are fair to good, with good general turf growth density and very few areas void of turf.
- Drainage conditions are poor. The subsurface soils do not drain freely and the field consistently holds water during the wet season. The topsoil should be amended to provide more freely draining materials and a subsurface drainage system should be considered. The field should be aerated to relieve compaction.
- The field generally slopes from east to west with no subsurface drainage provided.
- ADA access, parking and seating are not provided.
- There is no fencing. Fencing is recommended to limit vehicular access to field, as well as for ball containment and safety.
- Site amenities, such as a scoreboard, storage and seating areas, are not provided.

<u>Memorial Elementary - Lower Memorial Field</u>

- The field dimensions are 300' (L) x 170' (W), which is adequate for youth level sports, such as soccer and lacrosse. It is not adequate for NFHS sporting events.
- Abutters border the field to the west, at a distance of approximately 50'.
- Turf conditions are fair to good, with good general turf growth density and very few areas void of turf.
- Drainage conditions are poor. The subsurface soils do not drain freely and the field consistently holds water during the wet season. The topsoil should be amended to provide more freely draining materials and a subsurface drainage system

should be considered. The field should be aerated to relieve compaction.

- The field has a slight crown, directing runoff to both the east and west. No formal drainage system is provided.
- ADA access, parking and seating are not provided.
- There is no fencing. Fencing is recommended to limit vehicular access to field and for ball containment and safety.
- Site amenities, such as a scoreboard, storage and seating areas, are not provided.

Section 2.2.1.D. - Oakland Street Park

Oakland Street Park is located adjacent to the Senior Center, off of Oakland Street, in Medway. The complex offers multi-purpose field space, a basketball court, playground and an amenities building (refer to Enclosure 1).

Oakland Street - Multi-Purpose Rectangular Field 1

- The field dimensions are 310' (L) x 210' (W), with a 10' safety runout area. The solar orientation is east-west, which is not ideal.
- The turf condition is good, with good growth density. There are few areas void of turf, which appear to have been repaired with topdressing and overseeding. The east end of the field appears to be sinking and there are some low points throughout the field area. It is recommend that localized areas of the field be topdressed and overseeded.
- Abutters are in close proximity of the field, at a distance of 100'.
- Irrigation is provided by well water.
- No formal drainage is provided. The field relies on sheet flow and infiltration for drainage.
- Fencing is provided on the north side of the field and is in fair condition. Portions of the fence should be repaired to address existing rust and leaning.
- Spectator seating is provided by two (2), 3-row, wooden bleachers, which are in poor condition. The seating does not meet life safety codes, building codes or ADA accessibility guidelines.

- The entrance to the field is provided through the adjacent parking lot. The parking lot striping is unorganized at its entrance and is in poor aesthetic condition. Concrete blocks, boulders and trash receptacles are located at the entrance and should be relocated. Fencing should be provided along the parking areas.
- A parking lot is provided and it accommodates approximately 50 vehicles. An accessible parking spot is provided. However, handicap access to the facilities and spectator seating is not provided.
- Amenities, such as a scoreboard and storage areas, are not provided.
- The player seating areas are in poor condition and should be replaced.

Oakland Street - Multi-Purpose Rectangular Field 2

- The turf condition is good, with good growth density. There are few low spots and areas void of turf. It appears that the southern portion of the facility was built using fill. The fill appears to be settling over time and creating a low point within the field. The varying planarity of the fields should be addressed by laser-grading and topdressing.
- The field dimensions are 270' x 180', which is adequate for a variety of youth level sports. However, the size is not of adequate geometry or dimensions for NFHS play.
- Irrigation is provided by well water.
- No formal drainage is provided. The field relies on sheet flow and infiltration for drainage. The planarity appears to be good, with the exception of the low points in the southern/southeastern ends of the field. Standing water was visible at the low points in the southeastern end of the field.
- ADA accessible seating and walkways should be provided to the field.
- Amenities, such as a scoreboard and storage areas, are not provided.
- The player seating areas are in poor condition and should be replaced.

<u>Oakland Street - Multi-Purpose Area 3</u>

• The field's geometry prevents NFHS use of this field. Perimeter fencing is not provided. The field size is 140' (L) x 115' (W) and it is used for youth level multi-purpose sports and informal recreation.

- Access to the field is adjacent to the parking lot and is separated by a significant change in grade. ADA access is not provided to the field.
- No formal grading or drainage is provided. However, the field is generally flat, with no planarity issues.
- The turf condition is good with good turf growth density. This is due to the limited use of the field. Localized low spots are apparent, but are not significant.
- Fencing should be provided along Oakland Street for safety.
- ADA accessible walkways/pedestrian circulation should be provided.
- Amenities, such as scoreboards, seating, storage and walkways, are not provided.

Playground

- Perimeter fencing is provided by temporary fencing. It is recommend that the temporary fencing be replaced with permanent fencing.
- The surfacing depth is shallow in some areas. The surfacing should be replenished and supplemented over the playground areas.
- Adjacent trees should be pruned to prevent overhang and tree debris from falling on the playground equipment.

Basketball Court

- The court surfacing is completely worn. The acrylic surfacing should be re-applied/re-installed.
- The asphalt is generally in good condition and there are no apparent structural deficiencies.
- The 10' perimeter fencing should be replaced and continuous around the entire basketball court.
- ADA accessibility should be provided to the basketball facility.
- Lights are provided and they appear to be operational and in fair condition.

Section 2.2.1.E. - Cassidy Fields at Choate Park

The Cassidy Fields at Choate Park is the primary site for Medway Youth Baseball. The facility contains three (3) 60' baseball diamonds, one (1) multipurpose rectangular field and an amenities building. The fields are in good overall condition. The turf and infield conditions are generally good and the facility is provided with several amenities, making this facility more serviceable than other facilities in the Town. The facility contains a parking lot, which is in poor condition, as evidenced by cracking and structural deficiencies. Pedestrian circulation is not adequately provided, nor is accessibility meeting ADA regulations. The amenities building is in poor aesthetic condition and does not contain restroom facilities. However, portable toilet facilities are provided at the site. The Cassidy Fields are located adjacent to the Choate Pond Trail and the facilities at Choate Park. Refer to Enclosure 1 for a base map of the facility.

Cassidy Fields - Field 1 - 60' Diamond

- The baseball diamond has 60' baselines, left and right field dimensions of 175', and a center field distance of 190'. Little League Baseball regulations recommend outfield distances of 200', although it is ultimately a local league option.
- Irrigation is provided to the field via an onsite well.
- A backstop is provided and it is in good condition.
- 6' chain-link fencing is provided at the player seating areas, sidelines and along the outfield. It is in good condition.
- A warning track is not provided.
- There is a scoreboard, which is in fair condition.
- Lighting is not provided.
- New shade structures are provided over the player seating areas and they are in good condition. The player benches are new aluminum benches on concrete pads and they are in good condition.
- Spectator seating is provided by two (2), 3-row, aluminum bleachers. The bleachers are in fair condition, but do not provide ADA accessibility.
- There is no ADA accessible route from the parking lot to the facilities. Pedestrian circulation routes should be formalized and should provide access to the facilities.

- The outfield has some localized dips and heaves. Such areas should be topdressed, graded and overseeded to provide a level playing surface and minimize safety hazards to players.
- The overall turf condition is good. The infield appears to be maintained and is in fair to good condition. No significant repairs are required.

Cassidy Fields - Field 2 - 60' Diamond

- The baseball diamond has 60' baselines and an unobstructed outfield length of 200', which is ideal for Little League Baseball. A warning track is also provided.
- Backstop, sideline fencing and outfield fencing are provided. The fencing is in good condition.
- The solar orientation is west-northwest, which is poor and may pose a safety hazard for batters during evening play.
- No formal drainage is provided.
- Lighting is provided by five (5) poles, with four (4) fixtures per pole. A public address (PA) system located on the poles. The poles and fixtures appear to be in good condition.
- An electronic score board is provided and it is in good condition.
- New shade structure dugouts are provided, along with 15' aluminum benches on new concrete pads.
- Spectator seating is provided by two (2), 3-row, aluminum bleachers. The bleachers do not provide ADA accessibility.
- Site access requires minor upgrades for ADA compliance. ADA accessibility from the parking lot is not provided.
- Some areas of the outfield require minor repair, including topdressing and re-grading to remove dips and heaves.
- Minor infield maintenance is required (dragging, weed removal and lip repair).

Cassidy Fields - Field 3 - 60' Diamond

• The baseball diamond has 60' baselines, a center field distance of 200', and right and left field distances of 190'. Little League Baseball regulations recommend a distance of 200'.

- A 5' chain-link fence is provided along sidelines and the outfield. 15' safety netting is provided along the right field line, along the bordering multi-purpose field.
- A 30' backstop with a hood is provided and it is in good condition.
- Player seating is provided by 15' aluminum benches with fencing. The seating is in good condition.
- Lighting is not provided.
- A scoreboard is not provided
- There are no ADA accessible routes to the facility. Spectator seating does not meet ADA accessibility regulations.
- The outfield requires re-grading and topdressing to promote drainage and eliminate low spots in left field.
- The outfield fencing should include safety caps.
- The infield mix should be supplemented and tested for sand/clay/silt content.
- The parking facility should be repaired and/or reconstructed and improved. Pedestrian circulation should be provided.

Cassidy Fields - Multi-Purpose Field

- The field dimensions are 275' x 170', with a 10' runout area. These dimensions are inadequate for most NFHS level play. However it is adequate for youth level sports and/or tee-ball.
- Irrigation is not provided.
- Lighting is not provided.
- Formal drainage is not provided.
- Perimeter fencing is provided at the north and west sides of the field.
- ADA accessibility to the facility is not provided.
- Spectator seating is provided by two (2), 3-row, wooden bleachers.
- The turf condition is poor, with no drainage or grading patterns, as well as weak turf growth density. The lack of

irrigation has resulted in an inability to adequately maintain the turf. The installation of irrigation and/or complete field reconstruction should be considered, depending on the demand upon and usage of the field.

• Site access should be improved and should include ADA accessible walkways and spectator seating.

Section 2.2.1.F. - Idylbrook Park

Idylbrook Park contains a multi-purpose field area equating to approximately two (2) multi-purpose rectangular fields, one (1) 90' baseball diamond, gravel parking facilities, and the Idylbrook Park Trail. The park is considered an open space and athletic field asset, due to its multi-use and its connection to conservation areas. An isolated wetland borders the facility on the east side and the park is upland of a stream located to the west. A residential property abuts the property to the southeast. Refer to Enclosure 1 for a facility basemap.

Idylbrook Park - Multi-Purpose Fields (MP-1 and MP-2)

- The turf conditions are generally fair, with areas that have good growth density, as well as areas where wear is apparent and loss of turf growth is evident. Localized areas at goalmouths and through the center of the fields are worn and require topdressing and re-seeing. Youth level sports use the fields in a variety of layouts, creating several areas of goalmouth wear.
- The planarity of the fields is generally fair to poor. The field areas generally slope from east to west, with a few localized low points, dips and heaves throughout the field areas.
- Field MP-1 (see base plan) provides dimensions of 330' (L) x 210' (W) and MP-2 is sized at 330' (L) x 200' (W). Both field areas provide adequate dimensions for high school and youth level multi-purpose sports.
- Perimeter fencing is not provided. Fencing is recommended for ball containment, safety and to prohibit vehicular access. Fencing is specifically recommended along the parking facilities as a safety measure.
- Player seating, spectator seating and walkways are not provided. No ADA accessible routes are provided from the parking facilities.
- Formal drainage is not provided and the fields rely on sheet flow and infiltration. Drainage does not appear to be an issue. The subsurface

materials are generally sandy and allow for the infiltration of stormwater.

- Amenities, such as scoreboards, storage areas, lights, fencing and spectator seating, are not provided.
- Irrigation is not provided. An irrigation well exists onsite, but does not provide adequate draws to provide an irrigation system for the field. The irrigation well and pump should be inspected and, if required, a tank should be designed to provide storage of water for irrigation.

Idylbrook Park - 90' Baseball Diamond

- The field conditions are good. The baseball diamond has 90' baselines, with a distance of 330' to center field, 310' to right field and 300' to left field. The centerfield distance does not meet the recommended distance of 350', per NFHS requirements.
- The north-northeast solar orientation of the field is optimal.
- Irrigation is not provided. The infield mix is hand-watered to provide moisture and reduce dust. Infield mix should be tested for sand/silt/clay content and amended, as necessary.
- Spectator seating is provided by two (2), 3-row, wooden benches, which are in poor condition.
- Player seating is provided by aluminum benches. The player seating area appears to drain poorly and is often muddy. A concrete pad or other stable, compacted surface should be provided at the player seating area.
- Outfield fencing is not provided. A backstop is provided and it is in good condition.
- There are no ADA accessible pathways or spectator seating areas at the facility.
- A low point exists along the first baseline, which collects standing water after rain events and drains poorly. The area should be re-graded or amended to provide drainage.
- The outfield is in generally good condition, with the exception of some localized low areas and areas void of turf. Minor maintenance, including topdressing and overseeding, is required.

- A swale is provided, outside of left field, which directs stormwater flow to a nearby low point and the adjacent wetland. The grading between the infield and outfield is generally flat and should be graded to provide drainage if the area remains wet after rain events.
- Amenities, such as a scoreboard, batting cages, bullpen and storage facilities, are not provided.

Section 2.1.1.G. - McGovern Elementary School

The athletic facilities at McGovern Elementary School include one (1) small baseball diamond and one (1) small rectangular field. The fields are both undersized, in poor condition, and inadequate for most uses, based on their geometry and dimensional size. The facility is adjacent to wetlands located to the east. As such, it is often wet and insect infested due to the floodplain and soil conditions. Refer to Enclosure 1 for facility base maps.

McGovern Elementary - 60' Baseball Diamond & Multi-Purpose Field

- The 60' baseball diamond has distances of 130', 190', and over 200' to right, left and center field, respectively. These distances do not meet regulations for Little League Baseball.
- Both the infield and outfield have standing water after rain events. This is due to poor draining soils, poor grading and a low level of maintenance at the facility.
- The infield is not constructed based on recommended dimensions and is not maintained adequately to be used for baseball events.
- A backstop is provided, but it is in very poor condition and should be removed or replaced.
- The planarity of the field is generally poor and no formal grading patterns are apparent. The field consistently slopes from west to east, and it contains dips and heaves throughout the field area.
- Turf conditions are poor, as evidenced by significantly large areas void of turf, low growth density and an extremely shallow root zone. Many areas contain gravelly topsoil, rather than maintained turf.
- The turf condition is poor overall, with patchy and bare areas.
- The fields require complete reconstruction, including aeration, topsoil amendments, drainage, re-grading and overseeding.

- The parking facility is small and unpaved, and is not organized to provide safe entrance and exit to and from the facility.
- No accessibility is provided.
- Spectator seating is not provided.
- The facility does not provide storage, lighting, fencing or amenities.

Overall, the fields are in fair condition. A majority of the fields throughout the Town have deficiencies in similar areas, which include little to no resting period (essential to turf growth and establishment), areas devoid of turf (a potential safety hazard), lack of site amenities, and a lack of ADA accessibility. While some fields are in generally good condition (Cassidy Fields, Oakland Street), others are in failing condition, such as the McGovern and Memorial Fields. Some of the fields are in fair condition and require less significant repairs to become more serviceable, such as the fields at the Middle School. Many of the fields, such as the fields at the Middle School and High School, are significantly overused and do not have a rest period. This has resulted in poor turf conditions and an unrealistic level of required maintenance.

It is not the intent of the field assessments to address the renovation and redevelopment recommendations for each facility. Those will be addressed in later sections of this report. Rather, these comments are intended to define general existing field conditions and establish those repairs and upgrades necessary to make the fields more fully serviceable, safe and compliant.

In additional to providing recommended repairs and maintenance tasks for each facility, Gale was asked to provide a list of several short-term improvement projects that the Town can evaluate for potential implementation in the short-term. Gale evaluated each facility to determine what projects would be feasible in the short-term and would provide the most benefit to the Town of Medway. These do not include the long-term redevelopment strategies presented in Section 7.0 of this report.

The potential short-term repair projects and related cost estimates have been included in Enclosure 3 of this report. As discussed previously, these repair/improvement projects are separate from the maintenance repairs highlighted in Section 11.0 and the long-term redevelopments that will be discussed in Section 7.0.

Section 3.0 Needs Assessment: Methodology and Results

Gale completed a needs assessment, via three (3) different methods, to collect information from Town staff, coaches, league committees, facilities staff and community members regarding the uses of parks, open spaces and athletic fields in the Town of Medway. The

intent of the needs assessment was to obtain an understanding of how the facilities are used and the perception of community members as they relate to the facilities. This information is valuable to Gale as the results help validate, support and provide input for the Planning Program and Final Master Plan.

The first method of obtaining feedback was through "sensing sessions", which were led by Gale and designed to provide an open-ended forum with league coaches, staff, athletic directors, recreational staff, as well as Town and Department of Public Services (DPS) staff. Such a forum promotes discussion about how the athletic facilities are used, maintenance protocols, facility conditions, program patterns, schedules, as well as other information to provide insight into the use of the facilities and the perceptions of its users.

The second method for obtaining feedback was through two (2) questionnaire, one of which was sent to leaders of athletic programs and the other to the Open Space Committee, in an effort to obtain specific information about each group utilizing and overseeing the facilities. Such information helps to quantify demand, project future uses and validate the needs of each user group.

The third method of assessing needs was through a town-wide survey. With over 600 responses, the Medway Parks, Open Spaces, and Athletic Field Survey provided valuable insight into the perceptions of the various recreational constituencies and stake holders. The survey allowed community members, seniors, youth, leaders, Town staff and other interested parties the ability to provide their input relating to the condition of the facilities, their perceptions and their specific priorities as they pertain to a Master Plan.

The survey assessed attitudes, opinions and priorities, in a number of different ways, relating to parks, open spaces, athletic facilities and trails. In fact, from question to question, the trends and the conclusions reached, were fairly consistent. For the complete survey and results, please refer to Enclosure 4.

We believe there is strong consensus, at least within the sampled group, regarding the following conclusions:

1. The most important perceived recreational need throughout the Town of Medway is for additional multi-purpose trails for walking, biking, running, hiking and fitness. In response to several questions concerning current unmet recreation needs and potential priorities for development, consensus revealed that trails and paths for multi-purpose use are an unmet need. It is recommended that a multi-purpose trail/path network be considered as part of any new recreational park development. Additionally, the Town should look into the renovation and possible expansion of its existing trail facilities.

- 2. The second most important recreational need throughout the Town is for additional and/or improved athletic fields, specifically for multi-purpose use. The existing population of fields is inadequate to effectively meet current demands. While additional fields and lighted fields were indicated as a priority for development, the installation of synthetic turf was responded to moderately well. Based on the results indicating an overall support for synthetic turf, we feel that the incorporation of synthetic turf should be considered in the event that field demands require the all-weather synthetic surface in order to meet field demand and allow the Town to maintain the rest of the field inventory. (Field demand will be discussed in Section 4.0.)
- 3. The third most important recreational need throughout the Town is for access to and use of open water facilities. The current unusable conditions of the local ponds in Town were mentioned frequently throughout the survey. It is apparent that there is a lack of water-based recreational activities in the Town during the summer months.
- 4. While not as strong as the consensus related to multi-purpose trails, improved or new fields, or waterfront access, there is a strong demand in the community for development of a public ice-skating facility. In response to all questions related to unmet demand or priority needs, the development of an ice skating rink was a popular response. While this type of facility may not be in the immediate planning program, the Town should consider this input and possibly research the need to obtain more feedback from a larger population of the Town to justify the apparent demand.
- 5. It is apparent, through both the survey responses and the results of the sensing sessions, that the maintenance and upkeep of athletic fields and parks is often not sufficient and appears to be impacting the serviceability of the Town's field inventory. In response to the open ended survey questions, there is an apparent perception that maintenance is required, rather than new or improved facilities. Based on the demand placed on the current field inventory, it is nearly impossible to provide maintenance that will sustain the level of use currently placed on the fields. A more sufficient quantity of fields, as well as a consistent maintenance regimen, will allow for more serviceable and available playing fields.
- 6. It appears that there would be moderate support for the development of dog friendly trails. Because of the large demand for improved multi-purpose fields throughout the Town, it is recommended that dog walking be permitted during use of the multi-purpose trails.

The Parks, Open Space and Athletic Fields Survey allowed Gale to validate our conclusions, in terms of recreational needs, by assessing the perceptions of the recreation users, as compared to what the demand quantification results tell us. The next step in the Master Plan Process was to determine the extent of the unmet needs and provide schematic solutions via repair and redevelopment strategies, redistribution of demand, as well as recreational program enhancements that better meet the needs of the recreation users in the Town of Medway.

Section 4.0 Field Inventory and Calculation of Demand

An aggressively maintained, irrigated, natural turf field that is rested for up to a third of the fall or spring growing season can, theoretically, sustain up to 250 team-uses per year and still maintain high quality and safe athletic turf. A scheduled team use is a 2-hour game or practice involving 15-20 athletes. It is worth noting that a synthetic turf field can withstand any amount of use that can be effectively scheduled. Typically, the annual total use quantity is between 500 and 600 uses per synthetic turf field.

Gale developed a field use matrix for all of the athletic programs in the Town of Medway that use Town facilities (see Enclosure 5). The totals from this matrix provide a reflection of all of the scheduled field uses for each field, across the Town, in a given year. However, there may be additional "informal" uses not included in these use/demand estimates.

There are approximately 6,736 annually scheduled team events on Medway's athletic fields. These are distributed over a population of twenty-four (24) fields. This quantity does not include undersized or inadequate facilities that are incapable of hosting a two-hour event, as defined. In the Town of Medway, there are two fields that have been excluded from the total. These are the McGovern Multi-Purpose Field and the small field area adjacent to the playground at the Oakland Street complex. Some of the fields included in the total are combination fields, in which the outfield of a baseball/softball field also serves as a multi-purpose rectangular field.

As a result of the field demand study, the average natural turf field in the community experiences about 280 scheduled team events (games or practices) per year. This is above the recommended maximum of 250 events, and significantly more than the 200 events that these fields can logically sustain under the current level of maintenance, irrigation and resting policies. However, this calculation method is inaccurate because the type of facility and type of use sustained are not taken into consideration. The following tables provide the calculation of the demand and a breakdown by uses.

Table 1 - Inventory Analysis

Inventory	Qty	Comments
Total Fields	26	
Inadequate Fields	- 2	Oakland MP-3, McGovern MP
Usable Total	24	Natural and Synthetic turf

The Town inventory of athletic fields totals 24 usable fields, including 1 synthetic turf field.

Table 2 - Field Type Analysis

Existing Field Type	Qty.
Multi-Purpose Field	13
Synthetic Turf Field	1
60' Diamond	7
90' Diamond	3

The Town currently has thirteen (13) natural turf fields, one (1) synthetic turf field, seven (7) 60' baseball/softball diamonds and three (3) 90' baseball diamonds.

Table 3 - Use-by-Type Analysis

Demand Type	Qty. of Uses
Multi-Purpose Uses	4,433
Turf Uses	590
60' Uses	1,323
90' Uses	390
Total	6,736

Multi-purpose uses (4,433) plus synthetic turf multi-purpose uses (590) significantly exceed uses of the fields by baseball or softball programs. This must be taken into consideration in the calculation of the Planning Program.

Table 2, below, provides a summary of the total uses of each facility in the Town of Medway. The color coding represents the following:

Red	Greater Than 250 Uses Per Year
Yellow	200 – 250 Uses Per Year

Green Less Than 200 Uses Per Year *

(*synthetic turf use is limited only by scheduling and, as such, is considered as less than 200 uses per year)

Table 2 - Field Demand (refer to Enclosure 6)

			EXIST	ING USES	
Field Location	Fleid	Field Type	Use By Type	Total Annual Uses	Comments
ledway High School	60' Diamond Softball	Diamond Use MP Outfield Use	144 211	355	
	Lower MP-1	MPR		290	
	MP-2A	MPR		328	
	MP-2B	MPR		688	
	90' Diamond Baseball	Diamond Use MP Outfield Use	128 72	200	
	Synthetic Turf Field	MPR/SYN		590	.
	L ND 4 O Field I	MPR		418	
Medway Middle School	MP-1 Game Field	MPR MPR	-	328	
	MP-2	MPR		476	
	MP-3	60'D		272	
	60' Diamond	90'D		90	2
	90' Diamond	90'D		30	
Cassidy Fields @ Choate Park	C-1	60'D		255	
	C-2	60'D		255	
	C-3	60'D		255	
	C-4	MPR		100	
dylBrook Park	MP-1	MPR		306	
ауівтоок Рагк	MP-2	MPR		288	
	90'D	90'D		172	
Dakland Street	MP-1	MPR		320	
	MP-2	MPR			
	MP-3	MPR		0	Undersized, incapable of 2-hr team event
Memorial Elementary	Lower MP	MPR		106	
non-committee (many	Upper MP	MPR		152	
	60' D	60'D		30	
THE REAL PROPERTY.		N. S.			
McGovern Elementary	MP-1	MPR		40	Undersized, incapable of 2-hr team event
	G)'D	60'D		112	

Section 4.1 Equivalent Team Uses

While the number of scheduled team uses is important to gain an understanding of field space adequacy and turf quality, it can be misleading, as scheduled uses do not always correlate to damage to the turf condition. Obviously, high school football play is more deleterious to turf condition than Little League t-ball, as larger, more competitive athletes cause higher stress loads on a playing surface. Also, different sports cause damage to turf in different areas. For example, football causes turf to wear between the hash marks, while soccer and lacrosse cause wear at the goals, at center field and along the sidelines. As a result, we must also account not only for the number of uses, but for the type of use and age of the participants. We do this by applying an impact factor to the raw field use data.

We have somewhat arbitrarily assigned an impact factor of 1.0 to women's soccer as the average activity in terms of field impact and deterioration. We assume that adult football is twice as damaging to the turf and, as such, assign it a 2.0 impact factor. Similarly, Little League level baseball has less impact on turf condition and is assigned an impact factor of .75. Other impact factors for various sports were

assigned accordingly and multiplied by the number of scheduled uses for each type of activity to yield the equivalent team uses in terms of turf damage and impact.

While this approach is somewhat imprecise, it is an improvement over the consideration of raw scheduled use data alone, as it does account for differences in the impact on turf condition of the various uses made of the athletic fields across the Town.

The equivalent scheduled team use data for fields which routinely sustain use for adult sports, such as men's lacrosse or football, tend to obviously be higher than actual scheduled uses; while those for fields which are routinely used primarily for Little League level baseball tend to be less.

The resulting field demand data indicates that several of the Medway fields are experiencing the equivalent of over 500 scheduled team uses (see Enclosure 7).

Section 5.0 Field Use Practices - Rest and Inclement Weather

How a field is scheduled is an important consideration in its ability to sustain heavy use with an acceptable decrement in turf condition. Obviously, a field with 250 scheduled uses stretched out over the year (May through October), behaves differently than if this use was broken up with rest period(s) provided. Ideally, a natural turf field should have a 30-day rest period during the active growing season (spring or fall) to repair the root zone damage it has sustained and to propagate new crown growth. Alternatively, this rest period can be in the summer time. However, a summer rest period is less effective, as the turf grass is somewhat dormant.

It should be noted that it only takes playing once on a very wet field to destroy the turf root zone for that season. An effort must be made not to play games or even practice on fields that are excessively wet. Based on the conclusion that the Town's fields sustain heavy use, an inclement weather policy is strongly recommended as a management tool for preventing damage to fields in the event of inclement weather.

The enforcement of a restrictive inclement weather policy by field managers is the single best management practice available. A typical policy addresses the importance of not playing on fields during wet conditions. Such a policy protects the safety of players, the condition of the fields and serviceability of the facilities. It is also fiscally responsible to local taxpayers. The policy should outline condition assessment procedures and the responsibility of the Recreation Commission, DPS, athletic team staff and players, as they relate to inclement weather and field use. A complete inclement weather policy should include information on its purpose, implementation procedures, field closure guidelines, communication processes, procedure enforcement and penalty procedures. The inclement weather policy should be provided to all permitted field users, as well as posted at all facilities to inform unscheduled users of the importance of prohibiting use during inclement weather. A sample Inclement Weather Policy has been included as Enclosure 8.

Section 6.0 Athletic Field Planning Program Requirements

Based upon the results of the facility assessments, calculation of demand and needs assessment, the Athletic Field Planning Program can be developed. The following tables provide an analysis of the average field deficit, as well as the field deficit by type and use. The results of these calculations form the basis of the Athletic Field Planning Program.

Table 4 - Average Field Deficit Analysis

Current Field Qty.	Qty. of Events Capable		
23 Natural Turf	23 * 250 = 5,750		
1 Synthetic Turf	590 uses		
Total Capable	apable 6,340		
Deficit	6,736 - 6,340 = 396 Uses (2 fields)		

The current quantity of scheduled uses outweighs the capability of the current inventory of Town fields. Based on the total uses, without consideration for <u>type</u> of use, the Town has an average field deficit of two (2) athletic fields. However, uses by type must be considered for an accurate determination of field deficit.

Table 5 - Planning Program (Actual Field Deficiency by Type)

Type of Uses	Qty.	# Fields Required	Estimated Deficiency	Comments
Multi-Purpose Uses	4,433	17 - 18	4 - 5	Realistic: 3-4 with increased use of existing synthetic turf field
Turf Uses	590	1 synthetic	None	Existing Turf Uses (excluded from analysis)
60' Uses	1,323	6	None	Quantity exceeds demand (+1 field)
90' Uses	390	2	None	Quantity exceeds demand (+1 field)

Notes

- 1. Existing synthetic turf field not included in deficit analysis, as increased uses are self-contained.
- 2. The small Oakland and McGovern fields are not included in the inventory due to constraint of use.

With a population of twenty-four (24) usable fields, the Town can logically sustain 5,750 demands on natural turf fields, plus the additional 590 demands placed on the synthetic turf field, for a total of 6,340 uses. The analysis of field uses by type, provided in Table 5 above, results in an overall field deficit and a Planning Program element of four to five (4-5) multi-purpose athletic fields. Based on the results of the analysis by type, the quantity of 60' and 90' softball/baseball diamonds are adequate to sustain demand.

While the results of the demand analysis provides the basis of the Planning Program as it relates to quantity and type, the needs assessment and facility assessments provide support and a basis for the specific components of the Master Plan redevelopments.

Section 7.0 Proposed Athletic Facility Enhancements

Given the field shortfall defined in the previous sections, Gale evaluated each Town facility for its potential for redevelopment, reorganization or expansion. An important task in the master planning process is to define a series of redevelopment projects to achieve the goals of the Planning Program. Gale looked at all of the sites as potential areas for redevelopment. Redevelopment may consist of the construction of new fields, reorientation of existing fields, complete field renovation of existing fields, strategic placement of synthetic fields, new athletic lighting, increased parking or other improvements. Table 6, below, provides a summary of the redevelopment analysis completed to determine the most advantageous facilities for redevelopment.

Table 6 - Redevelopment / Expansion Analysis by Facility

Facility		Advantages		Disadvantages
Medway Middle School	1	Used by wide variety of users (youth leagues and school teams, multipurpose, 60' and 90' users	1	Adjacent abutters
	2	Lighting infrastructure currently in place		
	3	Several redevelopment options		
	4	Room for seating expansion		
	5	Concession stand currently exists		
	6	No environmental permitting		
	7	2nd largest used facility		
Medway High School	1	Currently most used facility in Town	1	Not a significant variety of users, mostly school users.
	2	Demand indicates that HS sports need additional field space	2	Low expansion potential / re- organizing opportunities
	3	Keeps HS sports at HS	3	No current athletic lighting
	4	No environmental permitting	4	Parking distance / accessibility
	5	Potential trail incorporation	5	Earthwork (fill required) for expansion
Memorial	1	Good existing field layouts	1	Poor parking facilities
School	2	Variety of use (multi-purpose and diamond)	2	Widespread facilities / no central area
			3	No lights
			4	Abutter presence
			5	Pocket wetlands

Idylbrook	1	Benefits of both passive and active recreation	1	Needs parking expansion (there is room for this)
	2	Room to expand parking	2	Environmental permitting likely required
	3	Potential trail incorporation / expansion	3	Abutter presence
	4	Access from two locations		-
Choate Park	1	Amenities and infrastructure	1	Lack of expansion opportunities
		already in place		
	2	Room to improve parking lot areas	2	Abutter presence
	3	Opportunity for passive / active recreation combinations	3	Highly developed
			4	Needs parking improvement
Choate (continued)		Y .	5	Low variety of users (mostly baseball)
0.11.1		A	1	Wetlands - permitting potential
Oakland Street	1	Amenities building	2	Limited room for expansion
Street	2	Parking currently provided		
	3	Adjacent to Senior Center / opportunities for passive recreation	3	Abutter presence
	4	Variety of uses (playground, multi- purpose, basketball)		
McGovern			1	Poor parking
2.250,0,0			2	Lack of expansion potential
			3	Wetlands

Based on the planning program defined in Section 6.0 and our assessment of development potential of each facility, it can be concluded that the most advantageous sites for redevelopment and/or expansion are the Medway Middle School, Medway High School, and Idylbrook Park. Gale believes it is essential to develop these sites to both mitigate the demands placed on the existing athletic fields in the Town of Medway and to make optimal use of the available fields. Gale prepared schematic level plans for the redevelopment of these three (3) facilities, as well as the redevelopment of the Oakland Street and Memorial School facilities. The following is a summary of the redevelopment concepts for the Medway Middle School, Medway High School and Idylbrook Park. Schematic redevelopment layouts are provided as Enclosure 9.

Section 7.1 Existing Facility Redevelopment - Medway Middle School

The Middle School currently contains the only track and field venue in the Town, outside of the High School. The main game field at the Middle School is located on the inside of the track and it is the primary game field for the majority of youth sports. Due to the small size of the track, with a radius of 104', the width of the playable infield is constrained. At approximately 180' in playable width, the natural turf infield is generally suitable only for football and field hockey. Other multipurpose uses, such as soccer and lacrosse, prefer a width of 200' – 225' for NFHS level play, which cannot be achieved on the inside of the track in its current geometry. Athletic field lighting is provided at the track and field. The poles are outdated, with wooden poles that contain six to eight (6 – 8) fixtures on each pole. Because of the outdated lighting technology, the amount of light spill and glare is significant. The unsurfaced asphalt track is approximately 48 years old and is experiencing differential settlement, weed growth, cracks and heaves. Additionally, the lane widths do not meet NFHS standards.

The natural turf fields at the Middle School are in fair condition. However, they do not have formal athletic field grading and drainage patterns. With the exception of the field hockey field, no subsurface drainage is provided. The natural turf field conditions are fair to good, although overuse has led to compaction and poor root zone development in some areas. The multi-purpose natural turf practice field contains new athletic field lighting that is in good condition. The softball facility is in very poor condition, with poor turf growth, deteriorating backstops and fencing, poor solar orientation, and a lack of support amenities. The 90' baseball field is in fair condition, with minor and seasonal repairs needed. The grandstand at the Middle School game field does not meet current building, life safety or accessibility codes and would likely require complete reconstruction to address such needs.

Medway Middle School - Option 1

Option 1 of the Middle School redevelopment proposes to reconstruct the track and install a new synthetic turf field on the interior of the track and field. The proposed redevelopment includes a new bleacher system, amenities building and athletic lighting. The following is a summary of the components of the redevelopment. Refer to Enclosure 9 for the conceptual schematics.

Track and Field Reconstruction. Concept Option #1 proposes to reconstruct the existing track, resulting in a new 120' radius track with six (6) lanes on the oval, and eight (8) lanes on the straightaway. The track is proposed to be surfaced with a one-half inch (1/2") acrylic latex surface, which is ideal for track competition. The high jump, pole vault and long/triple jump venues are also proposed to be reconstructed, with the pole vault and high jump contained within the "D-Areas" of the track, allowing for better meet management. The track would include a four foot (4') high, vinyl-coated, chain-link perimeter fence for crowd control purposes.

Game Field Reconstruction. The conceptual layout includes the construction of a new synthetic turf multi-purpose field within the expanded track at the Middle School. The field is proposed at 215' x 360', ideal for all high school and youth level

sports, including lacrosse, soccer, field hockey and football. Construction of the field would include a significant base system comprised of a concrete anchor curb, base stone and subsurface drainage.

Athletic Field Lighting. Option 1 of the Middle School redevelopment includes the replacement of the outdated lighting technology with four (4) new athletic lighting poles and fixtures by Musco Lighting. The proposed system allows for lighting levels of 50-footcandles for game play and 30-footcandles for practice play, consistent with NFHS recommendations.

Grandstand and Amenities Building. Redevelopment Option #1 proposes to provide an 800 seat capacity grandstand system with pressbox. Because of the new grandstand system, the Massachusetts Plumbing Code will require that restrooms be provided. To determine the amount of toilet and sink fixtures required, the plumbing code assumes that the grandstand capacity will be split at 50% females and 50% male. For females, at full capacity, a total of 1 fixture per 30 females is required. For males, at capacity, a total of 1 fixture per 60 males is required. For an 800 seat grandstand, as proposed, the total fixture quantity equates to fourteen (14) female fixtures and seven (7) male fixtures. However, a reduction in the quantity of fixtures required is often approved through a waiver process. Typically, a 50% waiver is granted. In this case, an estimate of the fixtures required would be seven (7) female fixtures and four (4) male fixtures. A new amenities building has been included in Redevelopment Option #1, as well as the cost estimate to provide restrooms, concessions and storage.

Reconstruction of the 60' Softball Facility. Redevelopment Option #1 proposes to reconstruct the existing softball facility due to its poor field condition, and its lack of amenities and serviceability. The reconstructed facility will provide optimal solar orientation (north-northeast), as opposed to the current western facing orientation. The reconstruction should include subsurface drainage, re-grading to promote drainage, installation of an engineered sand-based root zone, permanent outfield fencing, 210' foul pole distances, a 30' hooded backstop, dugouts and spectator seating. Access from the rear parking lot will be provided, as well as a pedestrian route to the campus athletic facilities.

Tennis Reconstruction. Redevelopment Option #1 proposes to reconstruct the existing tennis facility at the Middle School. The existing facility is in very poor condition and has exceeded its useful life. The asphalt pavement is experiencing structural deficiencies and is no longer repairable. The fencing is rusted and leaning, and the tennis standards are heaving. Renovation Option #1 proposes to pulverize the existing tennis courts and reconstruct them in place. The reconstruction includes new fencing, pavement, surfacing and tennis standards.

The estimated cost of redevelopment, including the track reconstruction, synthetic turf field, athletic lighting, grandstand, amenities building, softball field reconstruction and tennis reconstruction at the Medway Middle School, under Option 1, is estimated at \$2,880,503.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Medway Middle School - Option 2

Option 2 of the Middle School redevelopment proposes to demolish the track and reconstruct a synthetic turf field with adequate geometry for multi-purpose use, including soccer, lacrosse, football and field hockey. The intent of this option is to maximize the use of the athletic campus for multi-purpose rectangular fields. The current size and location of the track and field prevents construction of additional and adequately sized multi-purpose fields. The following is a summary of the proposed redevelopment:

Track Facility. Redevelopment Option #2 proposes to demolish the existing track at the Medway Middle School athletic campus. All track and field activities would be located at the Medway High School track and field facility. Demolishing the track and field facility allows for the expansion of the primary game field, as well as the development of additional multi-purpose fields.

Field Reconstruction. Redevelopment Option #2 proposes to construct a new, full-size, synthetic turf field at the location of the existing track and field at the Middle School. The field is proposed at 225' x 360', ideal for all NFHS level sports, including lacrosse, soccer, field hockey and football. Construction of the field would include subsurface drainage, a significant base system and a concrete anchor curb.

Practice Field Reconstruction. Redevelopment Option #2 proposes to reconstruct the existing natural turf practice field to provide two (2) new natural turf fields, sized at 215' x 330' and 215' x 300'. Due to the demolition of the existing track, two (2) new natural turf fields are accommodated instead of the one (1) currently provided. The field dimensions are adequate for all NFHS and youth level rectangular field sports, including lacrosse, soccer and field hockey. Because the existing practice field contains athletic field lighting, the light poles would require relocation. The two (2) reconstructed natural turf fields at the location of the existing practice field would include subsurface drainage, re-grading to promote drainage, installation of an engineered sand-based root zone and perimeter fencing.

Reconstruction of the 60' Softball Facility. Redevelopment Option #1 proposes to reconstruct the existing softball facility due to its poor field condition, and its lack of amenities and serviceability. The reconstructed facility will provide optimal solar orientation (north-northeast), as opposed to the current western facing orientation. The reconstruction should include subsurface drainage, re-grading to promote drainage, installation of an engineered sand-based root zone, permanent outfield fencing, 210' foul pole distances, a 30' hooded backstop, dugouts and spectator seating. Access from the rear parking lot will be provided, as well as a pedestrian route to the campus athletic facilities.

Tennis Reconstruction. Redevelopment Option #2 also proposes to reconstruct the existing tennis facility at the Middle School. The existing facility is in very poor condition and has exceeded its useful life. The asphalt pavement is experiencing structural deficiencies and is no longer repairable. The fencing is rusted and leaning, and the tennis standards are heaving. Renovation Option #2 proposes to

pulverize the existing tennis courts and reconstruct them in place. The reconstruction includes new fencing, pavement, surfacing and tennis standards.

Redevelopment Option #2 has been reviewed by the Master Plan Committee and is not recommended as a strategy to achieve the Planning Program. The Committee feels that the track is a recreational asset in the Town and is needed for a potential Middle School track program and for use by the public. The option has been included in the Master Plan for information purposes only.

The estimated cost of redevelopment at the Medway Middle School under Option 2 is approximately \$2,591,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Refer to Enclosure 9 for the proposed conceptual layouts. Cost estimates are provided under Enclosure 10.

Section 7.2 Existing Facility Redevelopment - Medway High School

Medway High School - Option 1

The Medway High School athletic campus currently contains one (1) synthetic turf field, one (1) track and field facility, one (1) natural turf baseball facility, one (1) natural turf softball facility, and three (3) natural turf multi-purpose fields. The softball and baseball facilities share outfields with multi-purpose rectangular fields. There is a significant lack of multi-purpose field space for the athletic program currently held at the High School and throughout the Town. The High School fields are not rested, are over-compacted, have poor root zone development, as well as significant areas of wear. Refer to Enclosure 9 for the conceptual schematics.

Redevelopment Option #1 proposes to reconstruct the existing football practice field as a synthetic turf field, relocate the displaced natural turf softball field, and construct additional natural turf fields in the previously undeveloped area east of the school campus. The following is a summary of the redevelopment:

Practice Field Reconstruction. Redevelopment Option #1 includes the installation of an all-weather, 210' x 360', multi-purpose, infilled, synthetic turf field, which is to be located at the existing softball and football practice facility. The field is sized to accommodate all multi-purpose uses, including football, men's and women's soccer, men's and women's lacrosse, and field hockey. The location of this field, at the existing practice field, allows for close proximity to the High School facility and use of the existing lighting infrastructure. It also de-conflicts use of the softball outfield for multi-purpose uses. Construction of the field would include a significant base system comprised of a concrete anchor curb, base stone and subsurface drainage. The redevelopment also proposes a four foot (4'), vinyl-coated, chain-link fence around the perimeter of the field, which would be installed within the concrete turf anchor curb. Athletic field lighting for the field is proposed to include four (4) poles, with adequate lighting fixtures to provide 50 footcandles of light at the field, which is sufficient for game or practice play of football and small ball sports. Use of

synthetic turf, combined with a lighting system, will allow the multi-purpose field to more than double its current uses, thus allowing for adequate demand and rest on the remainder of the campus fields.

Two (2) New Natural Turf Fields. Construction of the synthetic turf field described above displaces both a natural turf practice field and the softball facility. Due to this, and because of the demand for additional natural turf fields, two (2) new natural turf fields are proposed to be constructed to the east of the existing Medway High School facility under Redevelopment Option #1. The land is currently undeveloped and is located just south of Adams Street, and east of the existing access drive provided from Adams Street. Redevelopment Option #2 proposes to construct two (2) new, multi-purpose, natural turf fields at this location. The two (2) natural turf fields should include subsurface drainage, crowned field grading, installation of an engineered sand-based root zone, as well as perimeter fencing.

Reconstruction of the 60' Softball Diamond. Redevelopment Option #1 proposes to reconstruct the existing softball facility in the currently undeveloped area to the east of the High School. Construction of the synthetic turf field displaces the existing softball facility, which requires it to be constructed elsewhere. Additionally, the existing softball facility has poor solar orientation, a shared outfield, no outfield fencing and a lack of amenities. The reconstructed facility will provide optimal solar orientation (north-northeast), as opposed to the current south-facing orientation. The facility, in its reconstructed state, should include subsurface drainage, an accurately graded outfield, installation of an engineered sand-based root zone, permanent outfield fencing, 210' foul pole distances, a 30' hooded backstop, dugouts and spectator seating.

Parking Lot. A parking lot is proposed under Redevelopment Option #2 to provide access from Adams Street to the new Medway High School athletic facilities. The parking lot shown on the schematic plan has a capacity of 88 parking spaces. In the event that no parking lot is provided, an access road and accessible parking spaces would need to be provided, at a minimum.

The estimated cost of Redevelopment Option #1 at Medway High School is \$2,179,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Medway High School - Option 2

Redevelopment Option #2 proposes to preserve the athletic facilities that currently exist at the High School and construct two (2), new, multi-purpose rectangular fields in the undeveloped area to the east of the High School. The land is currently undeveloped and is located just south of Adams Street, and east of the existing access drive provided from Adams Street. Redevelopment Option #2 does not improve or reconstruct any of the existing school athletic facilities, but constructs one (1) new, synthetic turf, multi-purpose rectangular field, one (1) new, natural turf, multi-purpose rectangular field, and a new parking area for access to these facilities. Refer to Enclosure 9 for the conceptual schematics. The following is a summary of Redevelopment Option #2.

One (1) New Synthetic Turf Multi-Purpose Field. Redevelopment Option #2 includes the installation of an all-weather, 210' x 360' multi-purpose infilled synthetic turf field located at the undeveloped area to the East of the high school campus. The dimensions of the field are adequate for all NFHS level rectangular sports and a variety of youth level sports. Construction of the field would include a significant base system comprised of a concrete anchor curb, base stone and subsurface drainage. The redevelopment also proposes a four foot (4'), vinyl-coated, chain-link fence around the perimeter of the field, which would be installed within the concrete turf anchor curb. Athletic field lighting for the field is proposed to include four (4) poles, with adequate lighting fixtures to provide 50 footcandles of light to the field, which is sufficient for game or practice play of football and small ball sports. Use of synthetic turf, combined with a lighting system, will allow the multi-purpose field to more than double the uses of a natural turf field, thus allowing for adequate demand and rest on the remainder of the campus fields.

One (1) New Natural Turf Multi-Purpose Field and Practice Field. Redevelopment Option #2 proposes to construct one (1) new, natural turf, multi-purpose field area, with dimensions of 215' x 330, at the current undeveloped area east of the school campus. The field dimensions are adequate for NFHS soccer, lacrosse, field hockey and practice football. The natural turf field should include subsurface drainage, crowned field grading, installation of an engineered sand-based root zone, as well as perimeter fencing. In addition to the full-sized natural turf field, a smaller (160' x 300') field area is proposed for practice purposes. The field is not sized to accommodate NFHS level game play, but is adequate for overflow practice space.

Parking Lot. A parking lot is proposed under Redevelopment Option #2 to provide access from Adams Street to the new Medway High School athletic facilities. The parking lot shown on the schematic plan has a capacity of 88 parking spaces. In the event that no parking lot is provided, an access road and accessible parking spaces would need to be provided, at a minimum.

The estimated cost of Redevelopment Option #2 at Medway High School is \$1,933,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Medway High School - Option 3

Redevelopment Option #3 proposes to reconstruct the existing football practice field as a synthetic turf field, relocate the displaced natural turf softball field, and construct additional natural turf fields in the previously undeveloped area to the southwest of the Medway High School campus. Refer to Enclosure 9 for the conceptual schematics. The following is a summary of the redevelopment:

Practice Field Reconstruction. Redevelopment Option #1 includes installation of an all-weather, 210' x 360', multi-purpose, infilled, synthetic turf field located at the existing softball and football practice facility. The field is sized to accommodate all multi-purpose uses, including football, men's and women's soccer, men's and women's lacrosse, and field hockey. The location of this field at the existing practice

field allows for close approximation to the school facility and use of the existing lighting infrastructure. It also de-conflicts use of the softball outfield for multipurpose uses. Construction of the field would include a significant base system comprised of a concrete anchor curb, base stone and subsurface drainage. The redevelopment also proposes a four foot (4'), vinyl-coated, chain-link fence around the perimeter of the field, which would be installed within the concrete turf anchor curb. Athletic field lighting for the field is proposed to include four (4) poles, with adequate lighting fixtures to provide 50 footcandles of light at the field, which is sufficient for game or practice play of football and small ball sports. Use of synthetic turf, combined with a lighting system, will allow the multi-purpose field to more than double its current uses, thus allowing for adequate demand and rest on the remainder of the campus fields.

Two (2) New Natural Turf Fields. Construction of the synthetic turf field described above displaces both a natural turf practice field and the softball facility. Due to this, and because of the demand for additional natural turf fields, two (2) new natural turf fields are proposed to be constructed southwest of the existing school facility under Redevelopment Option #3. The land is currently undeveloped and is located southwest of the existing track and field facility. Redevelopment Option #3 proposes to construct two (2) new, multi-purpose, natural turf fields at this location. The two (2) natural turf fields should include subsurface drainage, crowned field grading, installation of an engineered sand-based root zone, as well as perimeter fencing. One of the natural turf fields is proposed to share the outfield of the relocated 60' softball diamond. This would not accommodate concurrent use of the softball facility and one (1) of the natural turf fields.

Reconstruction of the 60' Softball Diamond. Redevelopment Option #3 proposes to reconstruct the existing softball facility in the currently undeveloped area southwest of the track and field facility. Construction of the synthetic turf field displaces the existing softball facility, which requires it to be constructed elsewhere. Additionally, the existing softball facility has a poor solar orientation, a shared outfield, no outfield fencing, as well as a lack of amenities. The reconstructed facility will provide optimal solar orientation (north-northeast), as opposed to the current southfacing orientation. The facility, in its reconstructed state, should include subsurface drainage, an accurately graded outfield, installation of an engineered sand-based root zone, 210' foul pole distances, a 30' hooded backstop, dugouts and spectator seating. The field is proposed to share its outfield with one (1) of the natural turf fields, which requires that a temporary outfield fence be provided, rather than a permanent fence.

The estimated cost of Redevelopment Option #3 at Medway High School is \$1,974,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Section 7.3 Existing Facility Redevelopment - Idylbrook Park

Idylbrook Park contains a multi-purpose field area equating to approximately two (2) multi-purpose rectangular fields, a 90' baseball diamond, gravel parking facilities and the Idylbrook Park Trail. The park is an open space and athletic field asset due

to its multi-purpose use and connection to conservation areas. Because of adjacent wetland resources and close proximity to a direct abutter, development opportunities at this site are somewhat constrained. Additionally, there is a significant lack of parking facilities. The fields are in fair to good condition, but lack an operational irrigation system. This lack contributes to a poor turf condition during the summer season. Redevelopment Option #1 proposes to construct additional parking facilities, a playground and improvements to the trail network at Idylbrook Park. Refer to Enclosure 9 for the conceptual schematics. The following is a summary of the proposed redevelopment at Idylbrook Park.

Irrigation. The Town is currently looking into irrigation upgrades for the fields at Idylbrook Park. The irrigation system is not currently operational and requires assessment, design and construction to provide an adequate irrigation supply. Because the Town is currently in the process of implementing an irrigation system, this has not been included in the redevelopment strategy, but it is assumed that irrigation will be provided to Idylbrook Park in the near future.

Parking. Redevelopment Option #1 proposes to construct new parking areas to replace and/or expand upon the existing parking facilities. There are currently no accessible parking spaces. Additionally, the unpaved parking area has potholes and heaves, and no fencing or barrier exists between the fields. The redevelopment schematic proposes to install two (2) parking lots, one accessible from Kimberly Drive and one accessible from Wards Lane. The paved parking lots are proposed to contain ADA accessible parking stalls and a total combined capacity of 345 parking stalls.

Playground and Passive Recreation Improvements. Idylbrook Park is a unique recreational asset in the Town due to its use for athletic fields, passive recreational trails and open space characteristics. Redevelopment Option #1 proposes to install two (2) new playground areas to provide an additional recreational opportunity and improve the variety of recreational options and users at the facility. The playground areas are proposed to be separated by age, providing separate areas for 2-5 year-old children and 5-12 year-old children. In addition to the playground improvements, the existing passive recreation trail located at Idylbrook Park is proposed to be improved to provide a trailhead, seating and trail-related information. Community gardens are proposed to be constructed to provide an additional passive recreational opportunity at Idylbrook Park. Refer to Section 10 for more information related to passive recreation improvements.

The estimated cost of the Idylbrook Park redevelopment is \$484,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Section 7.4 Existing Facility Redevelopment - Oakland Street Park

Oakland Street Park is located adjacent to the Senior Center, off of Oakland Street, in Medway. The complex offers multi-purpose field space, a basketball court, playground and an amenities building. The complex is in fair to good condition, but is constrained in development expansion due to adjacent abutters and environmental resource areas. However, the park affords a mixed use of active and

passive recreation, and improvements to the athletic fields will result in additional, sustainable uses. Refer to Enclosure 9 for the conceptual schematic. The following is a summary of the proposed redevelopment at Oakland Street Park.

Natural Turf Expansion. The current layout of the athletic fields at Oakland Street Park allows for two (2) full-size multi-purpose rectangular athletic fields. The southern portion of the facility lacks planarity and is settling due to the subgrade soil characteristics. The redevelopment of Oakland Street Park proposes to expand the facility area to accommodate three (3) full-size rectangular fields and reconstruct the existing field areas to provide a stable athletic field, including subsurface drainage, crowned field grading, installation of an engineered, sand-based root zone and perimeter fencing. The improvements would result in reconstructed athletic fields and one (1) additional multi-purpose field. Additional expansion is not feasible due to adjacent wetland resource areas and abutters. The construction would require clearing within the property line to accommodate the expansion.

The estimated cost of the Oakland Street redevelopment is \$965,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Section 7.5 <u>Existing Facility Redevelopment - Memorial Elementary</u> School

The fields at Memorial Elementary School include a 60' softball diamond and two (2) multi-purpose rectangular fields. Refer to Enclosure 9 for the conceptual schematic. The fields are intended to be used for youth level soccer and softball. However, the fields have become saturated and unstable over the past few years. As such, they have basically become unserviceable. The multi-purpose fields require redevelopment to relieve compaction, provide adequate drainage and provide serviceable fields. Until the multi-purpose fields are reconstructed, the amount of demand that is sustainable on the fields is estimated at less than 100 uses per year.

Reconstruction of Multi-Purpose Fields. The redevelopment at Memorial Elementary School proposes to reconstruct the existing field areas to provide a stable athletic field base, including a scarified subgrade, subsurface drainage, crowned field grading and the installation of an engineered, sand-based root zone. The improvements would result in the ability to use the fields at the standard level of a natural turf multi-purpose field, which would be 250 uses per year. Until the fields undergo reconstruction, they can only withstand approximately 50-100 uses per year.

The estimated cost of the Memorial Elementary redevelopment is \$647,000.00. This cost estimate includes soft costs (design) at 7.5%, as well as a 10% contingency.

Section 7.6 Summary

Based upon the redevelopment strategies proposed in this section, there are several redevelopment strategies to consider. To achieve the Planning Program, Gale recommends Medway Middle School Redevelopment Option #1, Medway High School Redevelopment Option #1, as well as the redevelopment of Idylbrook Park.

This combination of facility redevelopments achieves the intent of the Planning Program, while maximizing the use of existing developed land and achieving the best use of undeveloped land at each facility. The following table summarizes the Master Plan Redevelopment strategy outlined above. In addition, an alternative strategy has been summarized for consideration.

Table 7A - Strategy 1

Ŧ	Character man	Field Change	Cost of Core Items
Location	Strategy	Field Change	Core Items
Middle School			
Option 1	Reconstruct Track & Field		\$525,000.00
\$2,880,500.00	New Synthetic Turf Field	+1	\$750,000.00
	Grandstand and Amenities	\ . ≣{	\$375,000.00
	Athletic Field Lights	28	\$300,000.00
	Tennis Reconstruction	(±	\$200,000.00
	Softball Field Reconstruct.		\$175,000.00
High School			
Option 1	New Synthetic Turf Field	+1	\$675,000.00
\$2,179,000.00	2 New Natural Turf Fields	+2	\$450,000.00
·	Reconstruct 60' Softball	*	\$200,000.00
	Athletic Field Lighting	<u>=</u>	\$300,000.00
	Parking	=	\$125,000.00
Idylbrook Park			
\$484,000.00	New Parking Lots	*	\$300,000.00
	New Playground	<u></u>	\$50,000.00
	Trail Improvements	<u></u>	\$20,000.00
Memorial School			
\$647,000.00	Reconstruct 2 Natural Turf		
(optional)	Fields	<u> </u>	\$550,000.00
Oakland Street			
\$965,000.00	Reconstruct / Expand Multi-		
(optional)	Purpose Fields	+1	\$825,000.00
(Optional)		1.5	

TOTALS +5

SUMMARY (Net Change): +5 MPR Field Equivalents

2 Synthetic Turf Fields, 3 Natural Turf Fields: \$7,155,500.00

This is an estimate only and is based on costs of projects of a similar nature in other towns. Exact costs for this project will not be known until design and engineering studies have been completed.

Table 7B - Strategy 2

Location	Strategy	Field Change	Cost
Middle School			
Option 1	Reconstruct Track & Field		\$525,000.00
\$2,880,500.00	New Synthetic Turf Field	+1	\$750,000.00
	Grandstand and Amenities	1.51	\$375,000.00
	Athletic Field Lighting	343	\$300,000.00
	Tennis Reconstruction	.7.	\$200,000.00
	Softball Reconstruction		\$175,000.00
High School			
Option 2	New Synthetic Turf Field	+2	\$725,000.00
\$1,933,000.00	New Natural Turf Field	+1	\$225,000.00
	Athletic Field Lighting	(#)	\$300,000.00
	Parking	12	\$125,000.00
	Natural Turf Practice Field	8# <u></u>	
Idylbrook Park			
\$484,000.00	New Parking Lots	155	\$300,000.00
	New Playground	* <u>*</u> 2	\$50,000.00
	Trail Improvements	<u> </u>	\$20,000.00
Memorial School			
\$647,000.00	Reconstruction of 2 Natural		
(optional)	Turf Fields	単	\$550,000.00
Oakland Street			
\$965,000.00	Reconstruct / Expand Multi-		
(optional)	Purpose Fields	+1	\$825,000.00

TOTALS +5

SUMMARY (Net Change): +5 MPR Field Equivalents

2 Synthetic Turf Fields, 2 Natural Turf Fields: \$6,909,500.00

This is an estimate only and is based on costs of projects of a similar nature in other towns. Exact costs for this project will not be known until design and engineering studies have been completed.

Section 8.0 Athletic Field Demand Following Master Plan Implementation

The main objective of the Master Plan is to reconstruct existing fields or to develop sufficient new fields to better meet the demands placed on them by the Town's existing athletic programs. The Master Plan's goal is to provide sufficient fields, by type, such that the demand on any individual natural turf field does not exceed 250 scheduled team uses per year. As previously noted, 250 team uses is the maximum number that a properly irrigated and maintained field, with a 30-45 day rest period during the active growth season, can sustain and still maintain good quality athletic turf.

Existing User Demand. As reflected in the existing condition demand matrix, there are many fields that greatly exceed the 250-use criteria. Additionally, the majority of these over-used fields have no growth season rest period. This type of demand, throughout the Town, results in an abundance of chronically poor fields.

Master Plan Influence on Demand for Fields. Once the final number and type of fields was established, the next task was to reallocate users to the expanded population of fields. The goal was to minimize the number of total uses per field to between 200 and 250. While our redistribution is subject to Town scheduling, it gives a sense of resultant improvement on field demand.

The implementation of the Master Plan will result in the natural turf fields experiencing a reduction in uses and allow enough rest between seasons for regrowth and maintenance of the turf. This reduction is based on our assumption that the lighted synthetic field uses increase to 600 uses per year. In addition, it is apparent that the new synthetic turf field will see heavy use throughout the year and become an important component of the Master Plan. Given that the Master Plan is calling for the complete renovation of several existing fields, we feel that the uses they can sustain will improve from between 200 to 250.

Table 8A - Master Plan Strategy 1; Redistribution of Demand

		FIELD USE ANNU			1	
عادات المساوات			EXISTING USES			8
Field Location	Field	Field Type	Use By Type	Total Annual Uses	Total Proposed	Comments
Medway High School	60' Diamond Soffball	Diamond Use	144	355	0	Replaced with synthetic
1111-	OU Diamond Solidali	MP Outfield Use	21		0	Replaced with synthetic
	Lower MP-1	MPR		290	0	Replaced with synthetic
	NEW MP Synthetic	MPR Syn			500	
	MP-2A	MPR		328	250	
	MP-2B	MPR		688	236	
	90' Diamond Baseball	Diamond Use MP Outfield Use	128 72	200	200	No change No change
	Synthetic Turf Field	MPR/SYN		590	500	
	NEW Natural Turf MPR	MPR			250	NEW
	NEW Natural Turf MPR	MPR			250	NEW
	Relocated 60'Softball	60'			166	144+22 (Uses at existing and extras from MMS)
	NEW Practice	Small MPR			75	
	THE THE T			-		
Medway Middle School	MP-1 Game Field	MPR		418	0	Replaced with Synthetic
medway middle scrioor	NEW MP Synthetic	MPR Syn			500	NEW
	MP-2	MPR		328	250	
	MP-3	MPR		476	250	
	60' Diamond	60'D		272	250	RECONSTRUCTED
	90' Diamond	90'D		1889	-90	
	1 Su Dianiono 1	3015				
Cassidy Fields @ Choate Park	C-1	60°D		255	255	No change
Cassidy Fields @ Citoate Falk	C-2	60'D		255	265	No change
	C-3	60'D		255	255	No change
	C-4	MPR		100	100	No change
		WILLY.				
IdylBrook Park	MP-1	MPR	-	306	250	Y
IUYIDIOOK FUIK	MP-2	MPR		288	250	
	90°D	90'D		172	172	No change
	90.5	50.0				
Oakland Street	MP-1	MPR	T-	320	250	
Oakiand Street	MP-1 MP-2	MPR		320	250	
	MP-3	MPR		0	200	No change
	NEW Natural Turf MPR	MPR			250	TOTAL TOTAL AND THE STREET
	[NEW NATURAL TURN MPR]	MFK			1 599	
	I Lawrentin I	MPR	1	106	250	RECONSTRUCTED
Memorial Elementary	Lower MP	MPR		142	250	RECONSTRUCTED
	Upper MP 60' D	60'D		30	30	THE CONTROLLED
	T 60 D	60/D		30	1 134	
	T 100 4 T	MDD		40	1 40	
McGovern Elementary	MP-1	MPR			40 712	
	60'D	60'D		1112	0.000	

Table 8B - Master Plan Strategy 2; Redistribution of Demand

			EXCA	ING USES	PROPOSED USE	9
Field Location	Fleid	Fleid Type	Use By Type	Total Annual Uses	Total Proposed	Comments
Medway High School		Diamond Use	144			60' Uses Only + MMS leftover
wedway riigii school	60' Diamond Softball	MP Outfield Use	211	355	166	
	Lower MP-1	MPR		290	228	
	NEW MP Synthetic	MPR Syn			503	
	MP-2A	MPR		328	250	
	MP-2B	MPR		688	250	
	90' Diamond Baseball	Diamond Use MP Outfield Use	128 72	200	200	No change No change
	Synthetic Turf Field	MPR/SYN		590	500	
	NEW Natural Turf MPR	MPR			250	NEW
	NEW Practice	Small MPR			080	NEW
Medway Middle School	MP-1 Game Field	MPR		450	0	Replaced with Synthetic
	NEW MP Synthetic	MPR Syn			500	NEW
	MP-2	MPR		328	250	
	MP-3	MPR		476	250	
	60' Diamond	60'D		272	250	RECONSTRUCTED
	90' Diamond	90'D		90	/63	L
						P
Cassidy Fields @ Choate Park	C-1	60'D		255	255	No change
	C-2	60'D		255	255	No change
	C-3	60'D		255	255	No change
	C-4	MPR		100	100	No change
	1			500	250	T
ldylBrook Park	MP-1	MPR		306 288	250	-
	MP-2	MPR 90'D		172	172	No change
	90'D	9010	_	MK.	116	Ho criange
Californi Otrant	MP-1	MPR		320	250	Transaction of the second
Oakland Street	MP-2	MPR		320	250	
	MP-3	MPR		0	0	No change
	NEW Natural Turf MPR	MPR			250	
	THE WATER OF THE PARTY OF				-	
Memorial Elementary	Lower MP	MPR		100	250	RECONSTRUCTED
Methorial Eletteriol A	Upper MP	MPR		142	250	RECONSTRUCTED
	60, D	60'D		30	30	
	1 97 67	XX.M				
McGovern Elementary	MP-1	MPR		40	40	
	60'D	60°D		112	112	
	A CONTRACTOR OF THE PARTY OF TH					
			Tota	6736	6736	

Section 8.1 Master Plan Implementation - Phasing Plan

It is apparent that the implementation of the entire Master Plan may not feasible in a single project, due to the Town's fiscal constraints and the impacts on users, as the users must have field space during the redevelopment process. The Master Plan is, therefore, broken into discrete projects, which are based on reasonable annual budget expenditures, priority of need and minimization of user impacts. In general, the principles behind the formulation of the Master Plan phasing are to:

- Accomplish the projects that result in the biggest impact first, to set the conditions for the project;
- Accomplish the remaining Master Plan elements in order of relative importance, based on projected use;
- Attempt to accomplish all elements of the Master Plan within ten (10) years, including the current year;

- Attempt to balance the Town's expenditure on field renovations throughout the Master Plan implementation period;
- Schedule Master Plan elements that only provide for the renovation of an existing field in place, with no change in layout or use, late in the phasing plan.

It should be stated that, if the Town of Medway has the funding to provide larger projects rather than smaller portions of larger projects at a time, there will be a savings on contractor mobilization and, potentially, an economy of scale savings with projects like the Middle School or High School redevelopments. If funding is available, we recommend completing as much as possible in one project. Additionally, because some of the fields are proposed as synthetic turf, there are no grow-in requirements. As such, the fields are ready for use as soon as construction is complete. This is another benefit to completing individual projects all at once.

Phasing Plan Summary

Strategy 1

Phase 1, Fiscal Year 2015. Phase 1 consists of the Medway Middle School Option #1 stadium improvements, including a new 400-m track and stadium field, grandstands, an amenities building and six (6) reconstructed tennis courts. Reconstruction of the softball field will occur at a later time, due to cost and the ability to reconstruct the softball field at the High School in FY 2017. The track will have a 120' radius track with a lighted, interior, synthetic turf, multi-purpose field. The synthetic turf's field-of-play dimensions will be 215' x 360'. The grandstands will be able to seat 800 spectators. The re-constructed tennis courts will be located to the east of the track. This phase will provide an additional synthetic turf field, which will allow rest of the existing natural turf fields. The cost of these improvements in Phase 1 totals approximately \$2,684,000.00.

Phase 2, Fiscal Year 2017. Phase 2 will entail constructing a portion of the Option #1 improvements at Medway High School, including a new, synthetic turf, multipurpose rectangular field located over the footprint of the existing softball field, athletic lighting for the new synthetic turf field, as well as the relocation of the softball facility to the north of its current location. The synthetic turf field will be equipped with athletic lighting, fencing for protection and pedestrian control. By constructing the synthetic turf field as early as possible, the existing natural turf fields will see immediate rest and have the ability to fully grow in. This construction will help to prepare for Phase 3, which includes additional natural turf fields at the High School. The cost of these Phase 2 improvements totals approximately \$1.517,000.00.

Phase 3, Fiscal Year 2019. Phase 3 will entail constructing the remainder of the Option #1 improvements at Medway High School, including two (2) natural turf rectangular fields, which will be located to the north of the relocated softball field and the parking lot. Phase 3 also includes the reconstruction of Idylbrook Park.

Idylbrook Park improvements will provide new parking lots, playgrounds and trail improvements. The cost of these Phase 3 improvements totals approximately \$1,146,220.00.

Phase 4, Fiscal Year 2021. Phase 4 consists of the Oakland Street development's full build-out. This phase will involve expanding and reconstructing three (3) natural turf playing fields, which will result in an additional multi-purpose rectangular field for use by the Town. This phase will also include the reconstruction of the softball field at the Middle School, which was excluded from Phase 1. The cost of these Phase 4 improvements totals approximately \$1,161,560.00.

Phase 5, Fiscal Year 2023. Phase 5 consists of the reconstruction of the fields at the Memorial School. This phase will involve the reconstruction of two (2) natural turf fields approximately in their existing locations. The addition of the synthetic turf fields built in previous phases will allow rotation of the natural turf fields in the Town, reducing the amount of wear and tear to the surfaces. The cost of these Phase 5 improvements totals approximately \$646,644.00.

Strategy 2

Phase 1, Fiscal Year 2015. Phase 1 will entail constructing a portion of the Option #2 improvements at Medway High School, including a new, synthetic turf, multipurpose rectangular field located on an undeveloped portion of the school property, as well as the addition of an 88 stall parking lot off of the access drive to the High School. The synthetic turf field will be equipped with athletic lighting, as well as fencing for protection and pedestrian control. By constructing the synthetic turf field as early as possible during the implementation of the Master Plan, the existing natural turf fields will see immediate rest and have the ability to fully grow in. This construction will help to prepare for future phases of construction, which will include additional natural turf fields. This phase will include the reconstruction of the softball field at the Middle School, as the existing softball field at the High School is not being reconstructed in Option #2. The cost of these Phase 1 improvements totals approximately \$1,663,972.00.

Phase 2, Fiscal Year 2017. Phase 2 consists of the Medway Middle School Option #1 stadium improvements, including a new 400-m track and synthetic turf stadium field, grandstands, an amenities building and six (6) reconstructed tennis courts. The reconstructed softball field will be completed in an earlier phase. The track will have a 120' radius track, as well as a lighted, interior, synthetic turf, multi-purpose field with field-of-play dimensions of 215' x 360'. The grandstands will be able to seat 800 spectators. The reconstructed tennis courts will be located to the east of the track. This phase will provide an additional synthetic turf field, which will allow rest of the existing natural turf fields. The cost of these Phase 2 improvements totals approximately \$2,684,000.00.

Phase 3, Fiscal Year 2019. Phase 3 will entail the construction of the remainder of the Option #2 improvements at Medway High School, including one (1), full-size, natural turf rectangular fields, which will be located to the east of the synthetic turf

field and the practice field located to the south of the synthetic turf field. Phase 3 also includes the reconstruction of Idylbrook Park. The Idylbrook Park improvements will provide new parking lots, playgrounds and trail improvements. The cost of these Phase 3 improvements totals approximately \$949,660.00.

Phase 4, Fiscal Year 2021. Phase 4 consists of the Oakland Street development's full build out. This phase will involve reconstructing 3 natural turf playing fields, which will render an additional multi-purpose rectangular field for use by the Town. The cost of these Phase 4 improvements totals approximately \$964,383.00.

Phase 5, Fiscal Year 2023. Phase 5 consists of the Memorial School reconstruction. This phase will involve the reconstruction of two (2) natural turf fields, approximately in their existing locations. The addition of the synthetic turf fields built in previous phases will allow rotation of the natural turf fields in the Town to reduce the amount of wear and tear to the surfaces. The cost of these Phase 5 improvements totals approximately \$646,644.00.

Strategy 1

LOCATION	FY 2015	FY 2017	FY 2019	FY 2021	FY 2023
PHASE I					
Medway Middle School (Option 1, exduding softball)	\$2,471,198				
PHASE II					
Medway High School (Option 1, exduding parking & natural turf fields)		\$1,332,835			
PHASE III					
Medway High School (Option 1, remainder + Idylbrook Park)			\$1,144,995		
PHASE IV					
Cakland Street + Mddle School softball				\$1,160,793	
PHASE V					
Memorial School					\$646,644
Total Costs	\$2,471,198	\$1,332,835	\$1,144,995	\$1,160,793	\$646,644

Strategy 2

LOCATION	FY 2015	FY 2017	FY 2019	FY 2021	FY 2023
PHASEI					
Medway High School (Option 2, excluding natural turf fields, including Middle School Option 1 softball field)	\$1,663,972				
PHASE II					
Medway Middle School (Option 1 - excluding softball field)		\$2,684,000			
PHASE III			¥		
Medway High School (Option 2, remainder + Idylbrook Park)			\$949,660		
PHASE IV					
Oakland Street				\$964,383	
PHASE V					
Memorial School					\$646,644
Total Costs	\$1,663,972	\$2,684,000	\$949,660	\$964,383	\$646,644

Section 9.0 Parks, Open Spaces and Trail Inventory, and Assessments

One of the goals of the Master Plan was to assess the inventory of parks and open spaces in the Town of Medway to identify priority projects, programs and areas for improvement of the parks and open spaces to better meet the needs of the community. The first step in this process was to compile an inventory and general assessment of each facility. The next step was to survey members of the Open Space Committee. Gale developed a questionnaire for the Open Space Committee and attended their meeting to understand the mission, goals and priorities of the Committee, as they relate to parks and open spaces. In addition to receiving feedback from the Committee, the Town-Wide Needs Assessment and Master Plan Survey contained direct questions about parks and open spaces to understand the needs and perceptions of the Town's citizens. Based on the results of the questionnaire and town-wide survey, Gale developed goals for prioritizing needs and improvements for parks and open spaces in the Town of Medway. The following is a summary of the parks and open spaces inventory, needs assessment and planning priorities. Section 10.0 provides specific recommendations for improvements to the parks and open spaces in the Town of Medway.

Section 9.1 Parks and Open Spaces Inventory

Medway currently has a variety of parks and open spaces that provide open areas for sitting, playing, walking, nature viewing and other passive recreation opportunities. While some of these facilities also contain athletic facilities for active recreation, many of the facilities are for passive recreation only or are dedicated as

monument or memorial areas. The following section summarizes the open space areas currently available to the public for passive recreation purposes.

Choate Park. Choate Park is a forty (40) acre facility that includes a pond, two (2) tennis courts, a basketball court, a volleyball court, a racquetball court and a playground. Choate Park is accessed via Oak Street, or from the sidewalk on Main Street. Surrounding the perimeter of the pond is a fitness path, intended for walking, running, jogging and promoting the use of fitness obstacles provided along the path. The park contains an amenities building, offering concessions and restrooms, at the entrance near the main parking lot. The parking lot provides approximately fifty (50) parking spaces, including two (2) handicapped accessible spaces. An additional parking lot is located off of Oak Street, but does not provide accessible spaces. Adjacent to Choate Park is the Cassidy Fields facility, containing multiple athletic fields. Because of the variety of both active and passive recreational uses, and the multi-generational users, the facility should be considered a recreational asset.

IdylBrook Park. Idylbrook Park is located off of Kimberly Drive and Wards Lane, and provides several athletic fields, as well as open space areas and trails. Refer to Section 2.2 for evaluation of the athletic facilities. The park is considered an open space and athletic field asset. This is due to its multi-use and connection to conservation areas. An isolated wetland borders the facility on the east side and the park is upland of a stream located to the west. A residential property abuts the property to the southeast. Informal, gravel parking lots are provided from Kimberly Drive and Wards Lane, and both require reconstruction to provide handicapped accessible parking spaces and paved, striped parking lots. Seating areas are not provided. Walking trails surround the facility and provide viewscapes of the adjacent Chicken Brook.

Deerfield Road Pond. Deerfield Road Pond is a small pond located on Deerfield Road. The pond appears to have been constructed for storm drainage retention. The pond can be accessed via Deerfield Road. However, no parking or signage is provided. The pond itself is not a recreational facility. However, the trail surrounding the pond is included in the trail assessment portion of this section.

Village Street Parks. There are two (2) parks located on Village Street that provide small, open space areas for passive recreation.

Village Street Park #1 is located at 304 Village Street, is approximately 0.30 acres in size and is a grassy area that provides bench seating and a memorial. Access to the park is provided only by sidewalks, and parking is not provided. There are no accessible routes to the seating.

Village Street Park #2 is located at 302 Village Street and is an open grass area of approximately 0.40 acres in size, with seating benches provided. There is no parking at the site and access is provided only by the use of sidewalks. There are no walkways or ADA accessible routes to the seating areas.

Village Street Amphitheater. The Medway Amphitheater is a 4.4 acre area, which is located behind Town Hall and accessed from Sanford Street. The Amphitheater is so named because of the natural "bowl" shape created from the topography along the Charles River. Historically, the Amphitheater was used for Town anniversary celebrations and events, but the overgrowth and lack of maintenance of the Amphitheater has resulted in the loss of its use. There is no dedicated parking area for the Amphitheater. However, the Town Hall parking lot is often used to access the facility. No accessible pathways are provided to the amphitheater area and access to the facility is poor due to the overgrown vegetation. Because of its adjacency to the Charles River, the Amphitheater has significant potential to become an asset in the Town's recreational inventory.

Colonel Matondi Park. Colonel Matondi Park is located at the intersection between Village Street and Holliston Street. The small area contains a brick paver pathway to Korean veteran monuments and a flagpole. The park was renamed from Monument Square to Colonel Michael Matondi Park in 2010. The park can be accessed from sidewalks and a crosswalk. Seating is provided. The path appears to meet accessibility codes.

North Street Playground. The North Street Playground is a one (1) acre facility that provides a basketball court, playground and picnic tables. The park is accessed from School Street, where several undersized parking spaces provide parking for approximately twenty (20) cars. No accessible parking spaces are provided. Additionally, no handicapped accessible walkways are provided. The basketball court and playground are both in fair to poor condition. The playground requires maintenance work to the surfacing material and should be enclosed with a fence or other barricade. The playground equipment needs should be evaluated for use and segregated into two (2) age-appropriate play areas. The basketball court does not have athletic surfacing and is not enclosed completely with fencing. The North Street Playground requires improvements to be ADA accessible and to improve the overall serviceability of the facility.

Partridge Street Playground. The Partridge Street Playground is a 0.5 acre playground, which is located at the corner of Partridge Street and Winthrop Street. The playground contains two (2) small pieces of playground equipment and is otherwise an open, grassy area. Parking is not provided to the facility, nor is the playground accessible by sidewalks. A small table and bench are provided, but no access route is provided to reach them.

Section 9.2 Trail Inventory

The Town of Medway has a small inventory of multi-use trails for use by the public. Many of the trails provide connectivity between recreation facilities, while others are loop trails that allow for passive recreation opportunities within an open space area. The following section provides a brief summary of the trails available to the public in the Town of Medway.

Upper Charles River Trail. The Upper Charles River Trail is not actually an asset owned by the Town of Medway. However, the trail is located just north of

Medway and runs through the towns of Milford, Hopkinton, Ashland, Sherborn and Holliston. The trail was a state-funded project to convert a 20-mile rail bed into a scenic, recreational path for bicycling, walking, cross-country skiing, roller-blading and other non-motorized uses. Because of its close proximity to Medway, specifically at the northwest corner of the town; the trail has been included in this Master Plan to consider potential connection to the trail system and as a model example of a multi-use trail system.

High School Fields Trail. The High School Fields Trail is a narrow trail that provides an approximately 0.25 mile route to the east of the Medway High School athletic campus, which runs from north to south. The trail connects the Choate to High School Trail to Adams Street, which is located just to the north of the Medway High School athletic campus. There is no parking for access to the trail network, other than the school parking facility. Signage for the Fields Trail is provided from the Choate to High School Trail.

Choate to High School Trail. The Choate to High School Trail is a trail that connects Medway High School's athletic campus to Choate Park and was created by an Eagle Scout in 2006. The trail is approximately 0.5 miles in length and is a narrow, graded trail that is in fair to good condition. The trail groundcover is mostly pine needles and leaves, and no markings are provided. The trail is intended for non-motorized uses and provides a great connectivity link between two recreational assets in the Town of Medway. The trail can be accessed from the High School or from the Choate Park/Choate Pond Trail.

Choate Pond Trail. The Choate Pond trail is a loop trail surrounding the pond at Choate Park. In addition to providing an area for walking, jogging or running, the trail also contains several fitness obstacles along its course. The trail is approximately 0.35 miles in length and can be accessed from Choate Park's parking facilities. Trail markings are limited to fitness obstacle descriptions. Seating is provided at locations along the route. The groundcover at most areas of the trail is comprised of stone and gravel.

Idylbrook Park Trail. The Idylbrook Park Trail is a loop trail that surrounds the athletic and open space facilities at Idylbrook Park. The trail is approximately 0.6 miles in length and begins at each parking facility from Kimberly Drive or Wards Lane. The trail loops around the athletic fields and leads to a path to Chicken Brook. The trail is in fair to good condition, with seasonal maintenance required to clear the trail and cut vegetation.

Deerfield Road Pond Trail. The Deerfield Road Pond Trail is located off of Deerfield Road, at the intersection with Fisher Street. Two short trails follow the bank of the pond and lead to benches for seating. The trail does not loop the entire pond. Parking is not formally provided, but most users park on Deerfield Road to use the facility. The trail groundcover is mostly pine needles, leaves and compacted natural vegetation, with a small bridge crossing the drainage inlet. The trail is in fair to good condition, with seasonal maintenance required to clear the trail and trim vegetation.

9.3 Summary of Inventory and Assessments

While the Town of Medway's Park and Open Space Inventory is not extensive in size, it does offer residents a variety of passive and active recreation opportunities. There are several opportunities for small, open space areas to sit, picnic or just enjoy nature, including the Village Street Parks, Colonel Matondi Park and Choate Park. Opportunities for passive recreation, such as pick-up games, frisbee, kite-flying, picnics, etc. are provided by open spaces, including Choate Park, Idylbrook Park, North Street Playground and Partridge Street Playground. Active recreation opportunities are provided at Idylbrook Park, Choate Park, Oakland Street Park and the High School. The Village Street Amphitheater provides a unique recreational area for hosting events and gatherings, while also providing potential access to open water, seating areas and trails. The majority of the parks and open spaces are in good condition and are well-maintained, but generally lack ADA accessibility and have limited parking facilities.

The trail network in the Town of Medway can be described as a series of independent trails offering walking, jogging and non-motorized use opportunities. Because most of the trails are unpaved, ADA accessible trails are nearly non-existent in the Town. Additionally, with exception of the High School and Choate Trails, the majority of the trails do not offer inter-connectivity. While most of the trails are intended for walking, running and non-motorized uses, trail use policies are not evident to users because of limited signage and trailhead information.

While Gale's assessment of the facilities provides an overall condition and inventory analysis, the most important data we collected consists of the perceptions of the Town's citizens, and the parks and open space users. The following section will provide an analysis of the needs assessment methods used to gather information related to use, preferences and opportunities provided by parks and open spaces in the Town of Medway. A series of improvements are recommended, based on the evaluations and needs assessment, and are described in more detail in Section 10.

Section 9.4 Needs Assessment

Gale utilized three (3) methods of obtaining feedback, data and information related to the parks and open spaces in the Town of Medway. The following needs assessment methods were used:

Facility Assessments. Gale performed assessments of the open space inventory to determine the types of facilities available, their uses and general conditions. The assessments have been summarized in the previous section.

Open Space Committee Questionnaire. Gale developed a detailed questionnaire for distribution to members of the Open Space Committee. The mission of the Open Space Committee is to identify and protect undeveloped land, provide diversified conservation and recreation land uses, and to develop and maintain an active community culture of open space acquisition and habitat preservation. The intent of the questionnaire was to receive input from committee members relating to the importance of certain open space functions, use of spaces, open space inventory,

public awareness, mission of the committee, adequacy of open spaces, use of resources and priority improvements.

Town-Wide Needs Assessment Survey. Gale developed an online-based Town-Wide Needs Assessment Survey to allow community members, seniors, youth, leaders, Town staff and other interested parties the ability to provide their input relating to the condition of available facilities, their perceptions and their specific priorities as they pertain to a Master Plan. With over 600 responses, the Medway Parks, Open Spaces and Athletic Field Survey provides valuable insight into the perceptions of the various recreational constituencies and stake holders. Questions related to adequacy, availability, condition, use and public awareness of parks, open spaces and trails were included. The results allowed Gale to form conclusions and recommendations related to the parks, open spaces and trails. Refer to Enclosure 4 for the results of the Town-Wide Needs Assessment Survey.

Based on analysis of the results of the three (3) needs assessment methods described above, Gale compiled a list of goals and priorities related to improvements of parks, open spaces and trails. The following is a summary of the priorities:

Priority 1. Multi-Purpose Trails & Connectivity

Based on results of the survey, the most important perceived recreational need throughout the Town of Medway is for additional multi-purpose trails for walking, biking, running, hiking and fitness. In response to several questions concerning current unmet recreation needs and potential priorities for development, consensus reveals that trails and paths for multi-purpose use is an unmet need. The following is a list of general goals and priorities related to multi-purpose trails resulting from the needs assessment:

- a. Expand existing trails, where feasible
- b. Provide trail markings, signage, visibility, seating, access
- c. Provide published trail information
- d. Provide designated and adequate trail maintenance

Priority 2. Water Access & Water-Based Recreation Opportunities

Another important recreational need noted throughout the Town is for a new or improved pool/water park area. The current unusable conditions of the local ponds in Town were mentioned frequently throughout the surveys. It is apparent that there is a perceived lack of water-based activities in the town during the summer months. The following is a list of goals and priorities related to water-based recreation opportunities:

- a. Provide access to existing water-bodies
- b. Develop canoe/boat launches
- c. Provide public ice-skating facilities

Priority 3. Increased Public Awareness

In working with the Open Space Committee, a list of Medway parks and open spaces was provided to Gale for analysis during the Master Plan development process. Gale incorporated questions relating to each facility into the Town-Wide Needs Assessment Survey. A surprising number of respondents lacked knowledge that many of these facilities existed within the Town of Medway. Gale concluded that, although a variety of recreational options are provided through parks and open spaces, a majority of Town citizens lack awareness of such facilities. The following is a summary of the goals and priorities related to public awareness of parks and open spaces:

- a. Publish information on existing and proposed trails
- b. Publish information on playgrounds and parks
- c. Provide up-to-date information on availability and permitted uses of each facility
- d. Develop imagery and maps depicting all trails, fields, playgrounds, open spaces, etc.

Priority 4. Integration of Passive & Active Recreation / Multi-Use / Generational Facilities

Results of the questionnaires and needs assessment survey indicate that facility users prefer parks and open spaces that integrate multiple types of recreation, while providing multi-use and multi-generational recreational opportunities. The following is a summary of the goals related to the integration of recreational opportunities:

- a. Where possible, integrate active and passive recreation facilities
- b. Provide multi-use and multi-generational recreational opportunities

Priority 5. Maintenance / Delegation of Responsibilities

The results of the Open Space Committee Questionnaire and Town-Wide Needs Assessment Survey indicated that there is often ambiguity in roles and responsibilities relating to maintenance, improvements and planning for parks and open spaces in the Town of Medway. The following is a summary of goals and priorities as they relate to delegation of ownership and the tasks required for the upkeep of the inventory of parks and open spaces in the Town of Medway:

- a. Maintain trails, parks and open spaces to a serviceable standard
- b. Develop and provide defined roles and responsibilities of Town Committees and Departments
- c. Develop a maintenance plan for all parks and open spaces

The goals and priorities listed above represent conclusions resulting from the three (3) methods of needs assessment utilized by Gale in the Master Planning process. While the goals and priorities developed provide a general planning guideline, Gale

has compiled a list of discrete improvements, programs and activities that will help the Town achieve these goals and priorities. The following section provides recommended improvements to parks and open spaces in the Town of Medway.

Section 10.0 Recommended Improvements to Parks and Open Spaces

Based on the needs assessment and resultant goals and priorities, Gale met with the DPS and a member of the Open Space Committee to discuss potential improvements and/or projects and programs to facilitate the achievement of these goals. The following recommendations represent potential improvements and/or opportunities to better meet the needs of the community as they relate to parks, open spaces and trails, and to help the Town of Medway achieve the goals and priorities resulting from the needs assessment.

Goal 1: Multi-Purpose Trails & Connectivity

In general, each of the existing trails currently used by the public in the Town of Medway should be inspected seasonally for maintenance requirements to ensure that the facilities are adequate and safe for use. Secondly, an inspection and improvements log should track all maintenance and future improvements required to each of the existing trails. Lastly, all trails should provide trailhead signage, markings and seating along the trail to promote use of the trail. In addition to these short-term recommendations, the following long-term improvements are recommended:

High School to Idylbrook Park Trail. Idylbrook Park is a recreational asset due to its multi-generational and multi-purpose use as open space, its athletic fields, as well as access to trails and Chicken Brook. While the trails at Idylbrook are adequate for walking and other non-motorized and non-technical uses, there is no connectivity to any other trails in the Town. Currently, Choate Park and the High School are connected by the High School to Choate Park Trail. Gale recommends that the Town evaluate a trail extension to provide connectivity between the High School and Idylbrook Park. This extension would allow for connectivity of three (3) recreational assets in Town, the combination of which would provide for an exceptional multi-purpose, multi-generational and multi-use recreational opportunity.

High School Trails Expansion. The proposed improvements to Medway High School's athletic fields, as discussed in Section 7.2, recommends development of additional multipurpose rectangular fields at the High School, in the undeveloped area to the east of the existing athletic campus. To expand on the trail network currently provided at the High School, any development of this area should incorporate multi-purpose trails. The Town should also consider expanding the Choate to High School Trail to include a loop, thus allowing for additional multi-purpose use of the trail, as well as improved connectivity.

Oakland Street Park Trail Extension. Oakland Street Park currently provides multigenerational and multi-purpose use due to its open space, location, athletic field and court availability, parking facility and amenities building. To expand its recreational uses, Gale recommends the consideration of a trail extension to the east of the existing facility. The abandoned railroad bed provides opportunity for a connection from Oakland Street Park, in addition to the existing trail network located around the residential development to the south. Because a portion of this area contains environmental resources, significant developments are not feasible, while the development of trails remains an opportunity.

Goal 2: Access to Water and Water-Based Recreation

The location of a section of the Charles River within the Town of Medway provides a unique opportunity for riverfront access. This access could be used to provide Medway residents with potential water-based recreation (kayaking, canoeing, fishing), or riverfront seating and picnic areas. Due to the water quality challenges in providing recreation at the ponds located within Medway, the improvements recommended herein are focused on the use of the Charles River. The following are recommendations related to development of the waterfront access along the Charles River.

Amphitheater. The Village Street Amphitheater presents an opportunity for a unique recreational asset that is need of renovation and improvements. Due to its location, the Amphitheater has potential to offer access to the Charles River, as well as access from the center of town at Village Street. Upgrades are required to provide parking, accessibility and trail access to the Amphitheater and riverfront. Gale recommends that the Open Space Committee and/or DPS collaborate to determine a detailed scope of work to facilitate improvements.

Charles River Access from Village Street. A potential point of access to the Charles River is located adjacent to the Medway Police Station and across from the Village Street Parks. There is currently a small path that ends prior to reaching the river. Due to its location adjacent to the center of town, as well as two open space parks nearby, this location presents a good opportunity for a point of access. Gale recommends that the Town look into the potential renovation of the existing path, including signage, trail clearing, accessibility and seating at the riverfront. Potential development of a canoe or kayak launch will require investigation with town and state permitting agencies.

Goal 3: Increased Public Awareness

Trail Orientation Program. Based on results of the town-wide survey, it is evident that public awareness of a significant portion of the trail facilities in Medway is lacking. A significant number of respondents indicated that they were not aware of several of the trails that are currently open for public use in Medway. One way to expand the variety of recreational opportunities in Town, while promoting public awareness, is to host a trail orientation program. The program can be facilitated by either the Recreation Department or the Open Space Committee, or an independent group, such as a "Friends of Medway Trails" group. The intent of the program would be to host bi-weekly or monthly trail walks, showcasing a different trail each time. A public announcement will promote the showcased trail and its location, uses and unique features, prior to leading the participants on the trail walk.

"Friends of Medway Trails" Group. While the most widely used facilities in Medway are those that contain athletic fields or active recreation opportunities, the most under-used and most highly demanded facilities in town appear to be the trails. Because the mission of the Open Space Committee is focused on more than just trail networks, Gale recommends that interested residents or members of the community form a "Friends of Medway Trails

Committee," or similar group to steer and promote the use and upkeep of town trails. While the Open Space Committee may have the best knowledge to guide a group in the early stages, the intent would be best met with a group focused solely on trails. The mission of the group would be to promote proper trail use, track maintenance needs, schedule volunteering efforts, assess potential boy/girl scout projects, while increasing public awareness. The group would likely benefit from quarterly or semi-annual meetings with the DPS and/or the Open Space Committee to delegate responsibilities, request maintenance, schedule events, etc.

Map and Imagery. During the Master Planning process, Gale attempted to compile available information from the Town related to mapping, imagery and the locations of each open space, park, athletic field and trail in the Town of Medway. In doing this, it became apparent that this information has not been compiled into a comprehensive package readily available to those who may be interested. The Open Space Committee does a good job providing maps of trails through its website. However, this information is limited to trail information only. A map of open space areas is provided, but does not contain a great deal of information related to access or use policies, and displays only four (4) of the open spaces within the Town of Medway. Furthermore, the web links to the individual maps are not Because of the perceived importance of multi-use, inter-connectivity and public awareness of the parks, open spaces, trails and athletic facilities available, it would be beneficial to the Town to create and compile information related to each facility into one publication. The publication should provide mapping, locations, connectivity links, future expansion options, use policies, available facilities, types of uses, access requirements, access restrictions, seating options, water availability, etc. Gale recommends creating an overall map and using symbols to represent recreation opportunities available at each facility. The map should also contain a legend and narrative of each facility to provide adequate information related to public use of the facility.

Goal 4: Integration of Passive & Active Recreation / Multi-Use / Generational Facilities

Idylbrook Park Improvements. The improvements proposed at Idylbrook Park (in Section 7.3) have been proposed as a means of providing and expanding multi-generational uses available to the public. Idylbrook Park currently contains athletic fields and a trail system. Gale recommends the construction of parking lots, improving/expanding the trail network, construction of playgrounds, as well as providing signage to expand the uses and public awareness of the facility. In addition, Gale has recommends the planning and development of a High School to Idylbrook Trail, to increase usage and inter-connectivity of this recreational asset. Gale recommends incorporating open spaces uses such as community garden areas and picnic tables to expand the multi-generational uses of the Idylbrook Park facility.

Amphitheater. The Village Street Amphitheater presents an opportunity for a unique recreational asset that is need of renovation and improvements. Due to its location, the Amphitheater has the potential to offer access to the Charles River, as well as access from the center of town at Village Street. Upgrades are required to provide parking, accessibility, and trail access to the amphitheater and riverfront. Gale recommends that the Open Space Committee and/or DPS collaborate to determine a detailed scope of work to

facilitate the improvements. Renovation of the Village Street Amphitheater would improve the multi-generational and multi-uses of the current open space inventory.

Use Integration. Upon implementation of the redevelopment strategies at athletic facilities or open space areas, the Town should analyze what type of variety in uses can be brought to each facility. Development of a playground structure, community gardens, seating or picnic areas can be used to expand current athletic facilities into multi-use and multi-generational facilities. Incorporating trails, accessibility, seating and open space for recreation into current unprogrammed areas of parks will expand on the potential for multi-use at these facilities.

Goal 5: Maintenance / Delegation of Responsibilities

Quarterly Meetings. Currently, the DPS is responsible for the maintenance of the majority of open spaces, parks and athletic fields in the Town. The Open Space Committee is charged with a mission to identify and protect undeveloped land, provide diversified conservation and recreation land uses, and to develop and maintain an active community culture of open space acquisition and habitat preservation. The Recreation Department, youth programs, and school system are responsible for scheduling recreation events for school and town athletics. Because of the overlapping interests of these parties, it is evident that a quarterly or semi-annual forum could be used to develop plans for consistent maintenance, potential improvements and the coordination of scheduled activities. Such a forum would make each group aware of the others' work efforts, planning and coordination of activities, while bringing attention to any potential issues or conflicts. As proposed in this section, Gale recommends formation of a "Friends of Medway Trails" group that would also be included in the forums. While Gale cannot prescribe responsibilities for each committee, it is evident that the first step is to coordinate efforts to provide the most serviceable facilities and opportunities for the Town.

Maintenance Plan. A part of the Master Plan process was to develop a comprehensive maintenance plan, or a baseline for the Town to schedule and coordinate required maintenance tasks for each open space, park and athletic field in the Town. Gale developed a strategic maintenance plan for the Town, which includes each open space currently available. The maintenance plan is customizable and provides a recommended maintenance regime that can be modified by the Town to meet fiscal requirements, staffing levels, as well as material and equipment needs. The maintenance strategy is discussed in additional detail in Section 11.0 of this report.

To conclude, Gale completed a needs assessment to determine the perceived needs of Town officials, citizens, open space users, youth leaders, senior citizens and other members of the community, as they relate to parks, open spaces and trails. Based on the needs assessment results, Gale compiled a list of goals and priorities to better meet the open space needs of the Town. Based on discussions with the DPS and a member of the Open Space Committee, Gale developed several options for meeting these goals and priorities that the Town may choose to incorporate into projected future expansions and/or renovation projects. We feel that these discrete improvements will result in an improved inventory of open space, park and trail assets within the Town, as well as increased public awareness of the available facilities. For a summary of the recommended improvements, please refer to Enclosure 12.

Section 11.0 Facilities Management and Maintenance

As part of the Master Plan, the Town requested that Gale provide an analysis and recommendations regarding maintenance of parks, fields and open spaces. Gale completed a comprehensive analysis of the existing maintenance practices, staffing levels, equipment inventory and budgets currently used by the DPS. Gale then compiled the inventory of parks, open spaces, athletic fields and trails, and provided a recommendation for the maintenance requirements of each. A master maintenance schedule was developed to allow the Town to determine when certain maintenance activities are required, what staffing levels are required, and the amount of equipment and materials needed for the maintenance of all facilities in the inventory. The complete report is included in Enclosure 13. The following provides a summary of the conclusions and recommendations for the maintenance of the parks, open space and athletic field facilities in the Town of Medway.

The Medway DPS budget for maintenance of parks, fields and open spaces within the Town is currently insufficient to provide high-quality maintenance of the inventory of athletic and open space facilities within the Town. Additionally, the Parks Division of the DPS is currently severely under-staffed and, upon implementation of the recommended maintenance schedule, will be further constrained. Gale recommends that the DPS consider the proposed staffing distribution, as provided in Table 6 of the Maintenance Report (Enclosure 13), to meet the staffing requirements, while taking into consideration seasonal staff constraints and shared labor between DPS divisions. Additionally, both full-time and seasonal staff should be trained to operate equipment and perform each of the required maintenance tasks in a safe and effective manner

We recommend that the DPS procure additional equipment, specifically an aerator and an infield groomer, to allow the DPS to perform aeration and infield maintenance as part of the recommended maintenance program.

A high-quality maintenance program has been developed for the maintenance of the inventory of parks, fields and open spaces within the Town, including school and townowned facilities. For the DPS to take on responsibility for high-quality maintenance of these facilities, additional budget resources, staffing and equipment are required. Please refer to the report provided within Enclosure 13 for detailed information on the recommended maintenance program, staffing requirements and equipment inventory. With this information, the Medway DPS has the ability to modify the maintenance schedule, as needed, and calculate the resource adjustments required to perform maintenance at the level of quality and consistency required.

Section 12.0 Non-Traditional Funding Sources

As municipal budgets and services have declined, communities have found unconventional means of sustaining programs, as well as maintaining and even expanding facilities. These include:

User Fees, Sport Organizations and Booster Clubs. Pay-as-you-go, fee-based programs have been the norm for nearly a decade. Semi-autonomous youth sport programs

now fund or perform much of the routine facility maintenance and contribute to the enhancement or development of new facilities. Booster clubs and youth sport organizations, under an agreement with the Town, now commonly develop facilities on public land under a private procurement (outside public bid laws) and gift the resultant facility back to the Town.

Public/Private Partnerships. Public/private partnerships have also become commonplace, as a means to get things done in a climate of reduced municipal funding. In many instances, commercial recreation developments have taken place on public land, with expedited permitting by "for profit" companies, in return for granting favorable fee and/or scheduling rights to the Town under the terms of a contractual agreement. These developments require a public RFP solicitation of potential developers and typically involve a "design, build, operate and maintain" lease of 50-years or more.

Public/private partnerships can also include non-profit private partners, such as small colleges, the YMCA or Boys & Girls Clubs. Salve Regina College, of Newport, RI, is landlocked, but had growing athletic programs, while Middletown, Rhode Island's Middle School had large land holdings, but poor facilities and a lack of funding. In a public/private partnership, Salve Regina developed state-of-the-art facilities on public land and has entered into a use agreement with the school district to benefit its students and local citizens.

Advertising and Naming Rights. Although traditionally frowned upon by most communities, it has become more acceptable in the current economic climate to consider corporate advertising and the issuing of facility naming rights. We are aware of significant municipal projects with major corporate donors, such as Roche Brothers, Boch Toyota and Citizens Bank. The resultant facilities often bear the name of the major donor, e.g. Citizens Bank Field. This often requires a change in Town policy or regulation.

When a significant donation is provided, it often makes sense to have the donor pay directly for some well-defined, stand-alone aspect of the project, such as the athletic lighting. In this way, it can be procured as a private solicitation, precluding the requirement to pay the contractor prevailing public wage rates and allowing for the procurement of a specific proprietary product (e.g. MUSCO Lights).

Developer Impact Mitigation. Development or funding of recreation facilities can also be mandated of private developers by Town permitting boards (Zoning or Planning). The rationale for these "off-site impact mitigation" conditions is that the developer, by increasing the housing stock in the community, is increasing the demands made of already severely constrained municipal recreation facilities. Communities have found this as an effective means of increasing the recreation facilities consistent with the growth of the community.

We recommend that the Town of Medway Recreation Department meet with the Town permitting boards and request consideration of recreation related permitting conditions for future development.

Local Fund Raising. Community fund raising can have a large impact on athletic field project funding. The sale of donor recognition unit pavers or centrally located stadium

seating can result in substantial funds. The recent renovation of high school athletic facilities in Cohasset, MA was funded, in large part, from community fund raising with brick paver donor recognition.

In Kind Services. Community fund raising groups should identify those contractors within their community that provide goods and services inherent in a field development project. Contractors or suppliers who specialize in landscape construction, site development, tree clearing, asphalt paving, aggregates, loam or site furnishings can often be called upon to donate goods or services to community projects. Gale designed and permitted municipal athletic complexes in Kingston, MA and Wrentham, MA that were built largely with "in-kind" labor and materials. Such projects usually progress slowly and are a challenge to manage. However, the final results often justify the process.

Public and Private Grants. There are many grant opportunities available for the development of primarily new or expanded athletic facilities. US Soccer is perhaps the best example of an organization looking to foster the growth of its sport and willing to invest in new or expanded facilities. The Mass Youth Soccer Complex, in Lancaster, MA, was built largely based on grants from the US Soccer Association. Similarly, the USTA is providing funding for new and expanded tennis facilities, particularly those incorporating the new, reduced-size "Quickstart" courts that are intended to foster interest in tennis in young children. Usually, grant applications for these and similar organizations require mature feasibility studies, schematic level plans and cost estimates.

Utility Partners. There has been significant success for public owners to partner with primary utility companies. The public owner provides real estate for the development of wind turbines, solar power arrays and cell towers. In return, the developer provides funding for athletic projects and, potentially, future lease fees.

Privatization of Programs. Like many aspects of municipal government, town recreation programs are increasingly reliant on private "for-profit" firms to operate various aspects of the program. The biggest use of privatization is in the area of facilities maintenance. Following a public bidding process, based on a well-crafted RFP defining the comprehensive maintenance program requirements, the town turns over scheduling and maintenance of its fields (and often playground, hardscape and pool facilities, etc.) to a contractor. After two (2) years of privatization of field maintenance in the Town of Norwood, MA, the Town has concluded that it currently costs \$9,000 -\$11,000 to maintain each field per year, versus the \$20,000 - \$24,000 previously, and that overall field quality has improved throughout the town.

Section 13.0 Overall Master Plan Conclusions

The Medway Parks, Open Space and Athletic Field Master Plan provides the Town of Medway with an evaluation, needs assessment and recommendation for improvements to the inventory of parks, open spaces and athletic fields to better meet the needs of the community. Gale followed a methodical approach to assess the existing inventory, analyze maintenance practices, recommend short-term needs, evaluate the perceptions of community members, as well as developed a planning program and goals, priorities and recommendations to meet the program.

Gale concluded that a majority of the athletic fields throughout the Town of Medway have deficiencies in similar areas, which include little to no resting period (essential to turf growth and establishment), areas devoid of turf (a potential safety hazard), lack of site amenities, as well as lack of ADA accessibility. Many of the fields, such as the Middle School and High School fields are significantly overused and do not have a rest period, resulting in poor turf conditions and an unrealistic level of maintenance.

Assessment of the current maintenance protocols revealed that the budget and staffing levels of the DPS are inadequate to provide the level of maintenance required for the amount of use of the existing athletic facilities. Gale provided recommendations relative to staffing, budgets, equipment, materials and maintenance schedules to better meet the maintenance needs of the entire inventory of parks, open spaces and athletic fields. Additionally, Gale provided a customizable maintenance program for the Town to determine a maintenance schedule that aligns with their staffing levels, budget and equipment availability.

Based on needs assessments and sensing sessions with community members, Gale provided a list of short-term recommendations for minor improvement projects that the Town may be able to accomplish prior to the implementation of long-term redevelopment strategies. The short-term recommendations are included as Enclosure 3.

Gale determined the level of use for each athletic facility in the Town and formulated a planning program based on these use levels. It was concluded that the Town has a current deficit of four to five (4-5) multi-purpose rectangular fields. It appears that the quantity of baseball and softball fields are adequate for the levels of use calculated.

A series of athletic facility redevelopments have been proposed to meet the needs of the planning program. Two (2) potential redevelopment strategies have been presented as a series of discrete improvements or redevelopments. Gale provided the Town with conceptual layout plans, cost estimates and a proposed phasing plan for each potential strategy (refer to Section 7.0 and Enclosure 9).

Results of the Town-Wide Needs Assessment Survey and the Open Space Committee Questionnaire provided Gale with feedback that there is a shortage of multi-purpose trails, water-based recreation opportunities, as well as multi-purpose and multi-generational recreational facilities. Additionally, public awareness of the existing inventory is lacking. Gale developed priorities and goals to better meet the passive recreational needs of the community in terms of parks, open spaces and trails. A series of suggested improvements have been summarized in Section 10.0 and in Enclosure 12.

The Master Plan is the first step in identifying inventory constraints, community needs and a planning program to help the Town of Medway better meet the recreational needs of the community. This Master Plan provides the results of a comprehensive assessment, the development of a planning program and a series of phased improvements that will guide the Town of Medway in its goal to provide adequate, diversified and serviceable parks, open spaces and athletic fields to its citizens.

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Enclosure 1

Facility Base Maps

MEDWAY MIDDLE SCHOOL

GALE

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PARTRIDGE STREET PLAYGROUND

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VILLAGE STREET PARKS



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DEERFIELD RD. POND

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${\bf Enclosure} \ 2$ ${\bf Athletic} \ {\bf Field} \ {\bf Evaluation} \ {\bf Forms}$



FIELD EVALUATION DATA SHEET

			Date:	
Facility Name: <u>Cassidy</u>				
Field: MP - Field				
Type: Baseball/Softball Foo	otball	Soccer	Lacrosse	Other
Facilities Manager/Director:				
Site Address:				
Winthrop Street				_
City: Medway State:		MA	Zip:	
Record Information (copy and atta	ach):			
			Yes N	<u>lo</u>
a. Design Plans and Specification	.s			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans				
e. Aerial Photography				
f. Flood Insurance Maps/USGS M	aps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance
BVW			
Surface Water			
Pond	√		≤75' West
River			
Wellhead			
Stream			
Lake			
Other			

2. Abutters:

North:	
South:	Direct
East:	Direct
West:	****

3. Photo Documents:







4. Geometry Evaluation:

			- 14	
MPR	L: 275'	W: 170'	Runout: 10'	

Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation: Drainage:	None
Lighting:	N/A
Fencing:	5' CLF @ North to West sides



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	N/A	
Bases and Home Plate	N/A	
Scoreboards	N/A	
Backstop	Good	Two(2) small backstops 20' height
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	Poor	Two(2) three-row wooden
Flag Pole	N/A	
Player Benches	N/A	
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	N/A	
Site Accessibility	N/A – poor	
Site Safety		
Site Buildings		



8.	General	Turf	Condition:	2
0.	COLLOT	1 0111	0011011011	

1	2	3	4	5
Unusable	- Weak	- Fair growth	Decent	- Excellent
- Significant	growth	density	growth	growth
loss of turf	density	- Some areas	density	density
		void of turf	- Minor	Seasonal
			repairs	maintenance
			needed	

9.	Appearance:	Excellent	Good	Fair	Poor
	Comments:				

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance		~		
Turf Condition		√		
Safety		✓		
Support facilities/ equipment		✓		
ADA Compliance	~			
Overall:				

11. Additional Comments:

No formal field drainage or grading pattern.	
Turf requires reconstruction.	



12. Short Term Recommendations:

Seating, accessible route, circulation, turf maintenance (aerate, grade, topsoil, overseed).



FIELD EVALUATION DATA SHEET

		Dat	e: <u>1/11/13</u>	
Facility Name: Cassidy Fiel	ds			
Field: Cassidy 1			<u>~</u>	
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
Site Address: Winthrop Street				
City: Medway Stat	e:	MA	Zip:	
Record Information (copy and	l attach):			
			Yes	<u>No</u>
a. Design Plans and Specifica	ations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans				
e. Aerial Photography				
f. Flood Insurance Maps/USC	GS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance		
BVW		✓	North/Northwest - 100'		
Surface Water		✓	North/Northwest - 100'		
Pond					
River					
Wellhead	2222				
Stream	*****	✓	North/Northwest - 100'		
Lake					
Other	*****				

2. Abutters:

North:	
South:	
East:	Three (3) residential homes on Winthrop Street
West:	

3. Photo Documents:









4. Geometry Evaluation:

MPR	L:	W:	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
	2010 2 1010				
90' Baseball	1.757	175'	190'		
60' Baseball	175'	175'	190		

5. Field Subsystems:

Irrigation:	
Drainage:	Overland flow, no formal drainage
Lighting:	N/A
Fencing:	Outfield fence with caps 6' cif @ sidelines, 60' length



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	NP	
Bases and Home Plate	NP	
Scoreboards	Fair	Small mounting board in left field
Backstop	Good	
Dugout(s)	Good	Shade structures – new on Concrete pad
P.A. System	N/A	
Spectator Seating	Fair	Two 3-row 15' aluminum non ADA
Flag Pole	Good	
Player Benches	Good	New – concrete pad
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities		
Site Accessibility	N/A	No accessible route provided
Site Safety	Good	
Site Buildings	Good	"Rooneys"

7.	Soil	Sample?	Yes	or No
	COIL	Duilipio.	100	01 110

8. General Turf Condition: ___3____

1	2	3	4	5
- Unusable	- Weak growth	- Fair growth	Decent	Excellent
Significant	density	density	growth	growth
loss of turf	- Large areas	- Some areas	density	density
	void of turf	void of turf	- Minor	- Seasonal



			repairs needed	
Appearance: Ex	scellent Good	Fair	Poor	
Comments				
Evaluation Sum	mary:			
	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent l Meets/excee requirem
Geometry Compliance		7		
Turf Condition		√		
Safety			√	
Support facilities/ equipment			~	
ADA Compliance		√		
Overall:			✓	
Additional Com	ments:		I.	L.
Geometric con	straints, lacking fil	ll ADA		
Compliance⇒ Dips to truts/h	poor circulation/en leaves	trance between 1	and 2, outfield n	ot level,
Short Term Rec	ommendations:			
Accessibility an	d circulation			
Outfield repairs	3			



FIELD EVALUATION DATA SHEET

		Date	e: <u>1/11/13</u>	
Facility Name:Cassidy	Fields			
Field: Cassidy	2		== :	
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Directo	or:			
Site Address: Winthrop Street			_	
City: Medway				 ;
Record Information (copy				
			Yes	No
a. Design Plans and Speci	fications			
b. As-Built Drawings			×	
c. Site Plan Sketches				
d. Assessors Maps/Plot Pla	ans			
e. Aerial Photography				
f. Flood Insurance Maps/	USGS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	<u>Distance</u>	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake				
Other				

2. Abutters:

North:	
East:	
West:	

3. Photo Documents:











4. Geometry Evaluation:

MPR	L:	W:	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball	200'	200'	200'	25'	4
60' Softball					

5. Field Subsystems:

Irrigation:	
Drainage:	No formal drainage
Lighting:	
ingituing.	Five -pole on wood poles, and fixtures each - no visitors mounted PA System on poles
Fencing:	4' galvanized cif, 6' @ sidelines in good condition



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	NP	
Bases and Home Plate	NP	
Scoreboards	Good	Electronic – good condition
Backstop	Good	20', hooded, CLF
Dugout(s)	Good	
P.A. System	Good	
Spectator Seating	Fair	Three (3)-row – 15' aluminum
Flag Pole	N/A	
Player Benches	Good	15' aluminum in new concrete pad
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	N/A	
Site Accessibility	Poor	
Site Safety	Good	
Site Buildings	Good	"Rooneys"

7. Soil Sample? Yes or No



8. General Turf Condition: 3-4

1	2	3	4	5
- Unusable - Significant loss of turf	Weak growth densityLarge areas void of turf	Fair growth densitySome areas void of turf	- Decent growth density - Minor repairs needed	Excellent growth densitySeasonal maintenance

9. Appearance: Excellent Good Fair Poor

Comments: Minor repair required - topdress overseed, accrete, maintenance

infield

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			√	P
Turf Condition			√	
Safety			✓	
Support facilities/ equipment			~	
ADA Compliance		✓		
Overall:			√	

11. Additional Comments:

Improve accessibility/circulation		



Maintenance annual on outfield and infield

Provide accessible routes

12. Short Term Recommendations:

Circulation

Maintenance



FIELD EVALUATION DATA SHEET

			Date:1	/11/13
Facility Name:Cassidy]	Fields			
Field: Cassidy	3			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director				
Site Address:				
City:			Zip	:
Record Information (copy a	and attach):			
			<u>Yes</u>	<u>No</u>
a. Design Plans and Specif	fications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Pla	ns			
e. Aerial Photography				
f. Flood Insurance Maps/U	JSGS Maps			
g. Town Utility Maps				
h. Other:	776			



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	<u>Y</u>	Distance	
BVW				
Surface Water				
Pond		✓	<100' to West	
River				
Wellhead				
Stream				
Lake				
Other				

2. Abutters:

North:	
South:	W
East:	Direct abutters
West:	

3. Photo Documents:











4. Geometry Evaluation:

MPR	L:	W:	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball	190'	190'	200'		
60' Softball					

5. Field Subsystems:

Irrigation:	
	(i)
Drainage:	
Lighting:	N/A
Fencing:	5' chain link fence galvanized at outfield with cap 5' chain link fence at sidelines good condition
	15' height safety netting at right fence line



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	NP	
Bases and Home Plate	NP	
Scoreboards	N/A	
Backstop	Good	30' with hood
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	Fair	Three-row (2) 15' aluminum
Flag Pole	N/A	
Player Benches	Good	15' with fencing Good condition
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	Poor	Needs reconstruction Cracked – poor condition
Site Accessibility	Poor	
Site Safety	Fair	Pedestrian routes, ADA, grade
Site Buildings	N/A	



8. General Turf Condition: __3____

1	2	3	4	5
- Unusable - Significant loss of turf	- Weak growth density - Large areas void of turf	Fair growth densitySome areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9.	Appearance:	Excellent	Good	Fair	Poor

Comments: Low point in left field, improve circulation

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance				
Turf Condition				
Safety			✓	
Support facilities/ equipment		✓		
ADA Compliance		✓		
Overall:			√	



11. Additional Comments:

Provide caps at all outfield fencing

Re-grade, promote drainage and planarity

Test infield mix, improve pedestrian access and parking

12. Short Term Recommendations:

Fence caps Re-grade, aerate, topdress, overseed fertilize Improve entrance to Cassidy facility



FIELD EVALUATION DATA SHEET

		Date	: 1/14/13	
Facility Name:Idyllbrook Pa	ark			
Field: 90' Baseball			=	
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
-			_	
Site Address:				
Kimberly Drive				
City: Medway		State:	MA Zip:	
Record Information (copy and	l attach):			
			Yes	No
a. Design Plans and Specifica	ntions			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans				
e. Aerial Photography				
f. Flood Insurance Maps/USC	S Maps			
g. Town Utility Maps				
h. Other:				



1.	Are there any wetlands, surface waters, or other environmentally sensitive areas
	that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake				
Other				

2	Abutters
7.	Annteers

North:	
South:	
East:	

3. Photo Documents:





4. Geometry Evaluation:

MPR	L:	W:	Kunout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball	300'	310'	330'±	25'	
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	
	None visible
Drainage:	No formal drainage visible
	LP in center, where outfield meets mp
	LP along lot backline
	Field crowned to flow away from infield, but has nowhere to go.



	Scale beyond left field to wetland.
Lighting:	N/A
Fencing:	100' of 6' galvanized chain link fence along baselines in good Condition. No outfield fence. Backstop (20') 90' long partially hooded – good condition

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	Fair	Requires seasonal maintenance (infield mix grading)
Bases and Home Plate	NP	
Scoreboards	N/A	
Backstop	Good	20', 90' long Good condition galvanized chain link fence
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	Poor	Three-row, two units, 20' length. Wooden bench on frame
Flag Pole	N/A	
Player Benches	Fair	Aluminum benches – good Needs concrete pad – muddy
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	Fair Idyllbrook entrance	
Site Accessibility	Poor	
Site Safety	Fair	Outfield fence Spector's seating



		Fence at drop-off behind backstop
Site Buildings	N/A	backstop

7.	Soil	Sam	ole?	Yes	or	No
1.	COL	Name	ρ_{10} .	TOO	OI	T 40

8. General Turf Condition:	3.	General Turf Condition:		
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Infield (2)

Outfield (4)

1	2	3	4	5
- Unusable - Significant loss of turf	- Weak growth density - Some areas void of turf	- Fair growth density - Some areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9. Appearance: Excellent Good Fair Poor

Comments: Requires infield maintenance, turf and infield mix

Test infield mix for proportions

Outfield turf-good condition - minor repairs (topdress, overseed,

aerate) growth density good heaves and ruts located

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			√	
Turf Condition		√		
Safety		√		
Support facilities/ equipment		✓		



ADA Compliance	√		
Overall:		√	

11.	Addition	al Co	mm	ents
11.	AUULIOL	iai Oc	/11111	

Grading is good, great onentation could be a premiere facility. Provide fencing, wall ways, seating and perform maintenance (turf, infield low spots)
Infield mix is mud, saturated, sinks. Need weeding. Wet around batter's box and players seating.

12. Short Term Recommendations:

Player seating areas (concrete)

Fencing or re-grade behind backstop

Flat parcel drains around foul area and infield

Infield mix testing, supplementing

Walkways and spectator seating

Scoreboard

Drainage at outfield when meets mp fields

Needs irrigation



FIELD EVALUATION DATA SHEET

		Date	: 1/14/13	
Facility Name: Idyllbroo	k Park			
Field: MP Fields (MP-1, MP-2)			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
1			_	
Site Address:				
Kimberly Drive				
City: Medway	Sta	te: MA	Zip	•
Record Information (copy and	d attach):			
			Yes 1	<u>No</u>
a. Design Plans and Specific	ations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans	:			
e. Aerial Photography				
f. Flood Insurance Maps/US	GS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW		East	100'±	
Surface Water		East	100'±	
Pond		East	100'±	
River				
Wellhead	2			
Stream		West	200'±	
Lake				
Other				

2. Abutters:

North:	On Kimberly Drive, 3 residential – 200'±
South:	Southeast, Direct, 1 residential – 150'±
East:	
West:	

3. Photo Documents:





4. Geometry Evaluation: Based on striping and geometry of space

MP -1	L: 330'	W: 210'	
MPR - 2	L: 330'	W: 200'	Runout: >10'

Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	None – recommend irrigation
Drainage:	No visible structures, drains overland. Low point at northwest section adjacent to wetland.



Lighting:	N/A
Fencing:	N/A Abutter to south of MP-1 has loose fence

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

Y	Condition	Comments
Pitcher's Mound and Rubber	N/A	
Bases and Home Plate	N/A	
Scoreboards	N/A	
Backstop	N/A	
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	N/A	
Flag Pole	N/A	
Player Benches	NP	
Goals/Goal Posts	NP	
Field Marking/Striping	NP	
Parking Facilities	Two-poor	Gravel lots at north and east Reconstruction/formalize
Site Accessibility	Poor	None provided. No parking, no walkways, no seating
Site Safety	Fair	No fencing, ped circulation, netting, poor turf condition/planarity
Site Buildings	N/A	



8. General Turf Condition: ____3___

1	2	3	4	5
- Unusable - Significant loss of turf	Weak growth densityLarge areas void of turf	Fair growth densitySome areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9.	Appearance:	Excellent	Good	Fair	Poor
----	-------------	-----------	------	------	-----------------------

Comments: Bare areas at goal/center

Variety of layover increase wear areas

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			√	
Turf Condition		✓		
Safety		✓		
Support facilities/ equipment	✓			
ADA Compliance	✓			



Overall:		✓				
Additional Comr	nents:	1				
ability. Hills t	hroughout MP-1 a	oor planarity/hills/ and MP-2 and 90' o arding and orienta	utfield. Bare ar	eas require		
Needs irrigation	n.					
<u>-</u>						
Short Term Reco	ommendations:					
Fence – Player's	safety/Spector saf	fety				
Parking lots – fe	nce, pave, provide	ADA parking and	walkways			
Turf maintenan	ce – re-grade, topd	lress and overseed	at bare areas			
Spectator seatin	g – provide					
MP-1 planarity is better than MP-2, but has localized ruts and hills and several bare areas						
Low point at cha	ain fence and MP-	1				
No formal gradi	ng patterns					
Appears to drain	n well, no standing	g water				



FIELD EVALUATION DATA SHEET

	Dat	e: <u>1/11/13</u>		
Facility Name: Medw	ay High School			
Field: Softball	Diamond			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Directo	or:			
Site Address:				
City:			Zip	:
Record Information (copy				
			Yes 1	No
a. Design Plans and Speci	fications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Pla	ans			
e. Aerial Photography				
f. Flood Insurance Maps/	USGS Maps			
g. Town Utility Maps				
h. Other:	<u>-8</u>			



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	<u>Distance</u>	
BVW	100000			
Surface Water				
Pond				
River				
Wellhead				
Stream	11011			
Lake				
Other				

2. Abutters:

North:		
South:		
East:	*****	
West:		

3. Photo Documents:











4. Geometry Evaluation:

MPR	L:	W:	Runout:		
-					11
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball	210'	210'			

5. Field Subsystems:

Irrigation:	Observed water valve box heads not clearly visible (snow)
Drainage:	Sheet flow – east side retaining wall (10') Generally flat – no formal drainage structures or patterns ponding behind backstop and player seating areas
Lighting:	One (1) old wooden pole with two fixtures (low land) at right center
Fencing:	20' backstop with hood 30' length of 6' VL CLF along player seating – great condition 4' VC CLF along ref. wall @ LF continues to outfield and practice field.



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	Good	
Bases and Home Plate	Good – NP	Anchors in place bases in storage
Scoreboards	N/A	
Backstop	Good	Like new – 20' with hood 8 VC CLF
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	Fair	Mobile – 15' – 3 rows (2) Not ADA
Flag Pole	N/A	
Player Benches	Fair	(4) 15' aluminum anchored in concrete pad
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	NP	Walk from upper parking lot
Site Accessibility	Fair	Route to field from school No ADA seating
Site Safety	Fair	Continue fence along third base @ steep slope
Site Buildings	N/A	

7. Soil Sample? Yes or No

8. General Turf Condition: 3 – heaves/mounds, firm, 4" root gone

1	2	3	4	5
- Unusable	- Weak growth	- Fair growth	- Decent	- Excellent
- Significant	density	density	growth	growth



loss of turf	- Large areas void of turf	- Some areas void of turf	density - Minor repairs needed	density - Seasonal maintenance
--------------	-------------------------------	------------------------------	--------------------------------	--------------------------------

9. Appearance: Excellent

Good

Fair

Poor

Comments:

Infield appears firm although not in season high sand content -

No weeds, appear to be maintained.

10. Evaluation Summary:

-	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			✓	
Turf Condition			√	
Safety			√	
Support facilities/ equipment		✓		
ADA Compliance		✓		
Overall:			√	

1	1	Addi	tional	Comm	ents

Outfield fence recommended – dips/heaves/mounds should be fixed – regarded topdressed/aerated. Test infield mix for sand/clay content. Provide ADA seating.

12. Short Term Recommendations:

Ponding at player seating

Mounds in outfield – tripping hazard

Outfield fence (unless temporary is preferred).



FIELD EVALUATION DATA SHEET

	Dat	e: <u>1/11/13</u>		
Facility Name: Medway	High School			===
Field: Syn. Turf	MP Field			
Type: Baseball/Softball	Football (turfed)	Soccer (turfed)	Lacrosse	Other Fit Painted
Facilities Manager/Director				
Site Address:				
88 Summer Street				
City: Medway		State:	MA Zip:	-
Record Information (copy a	nd attach):			
			Yes N	<u>10</u>
a. Design Plans and Specifi	ications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plan	ns			
e. Aerial Photography				
f. Flood Insurance Maps/U	SGS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW		West	>200'	
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake				
Other				

2. Abutters:

North:	
South:	Southwest – one house - not close
East:	
West:	

3. Photo Documents:









4. Geometry Evaluation:

MPR	L:	W:	Runout:		
		T	T = 11	D 1	10.1
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	Syn. Turf – not required
Drainage:	Slot drain at D-area, no trench drain in 4" curb Track drains to interior field Some areas curb is higher than track asphalt or surface. Some ponding at D-Areas.
Lighting:	New 4-poles with PA system. No visors, no music
Fencing:	6' perimeter fence 4' perimeter fence in new condition black vinyl >1m from LL



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	N/A	v
Bases and Home Plate	N/A	
Scoreboards	Excellent	
Backstop	N/A	
Dugout(s)	N/A	
P.A. System	Good	Mounted on 4-poles
Spectator Seating - Home	Excellent	Pressbox, ADA closed rows appear to meet code
Flag Pole	Excellent	At parking lot entrance
Player Benches		
Goals/Goal Posts	Good	No tassels
Field Marking/Striping	Good	Tufted football/soccer painted lax
Parking Facilities @ school	Excellent	HC parking accessible route provided
Site Accessibility	Excellent	Bleachers/pressbox meet ADA acc. Route to bleachers
Site Safety	Excellent	Meets >/m fence No safety concerns
Site Buildings	Tickets/conc/restroom	Excellent – like new

7. Soil Sample? Yes or No

8. General Turf Condition: _synthetic___4____

1	2	3	4	5
- Unusable	- Weak growth	- Fair growth	- Decent	- Excellent



- Significant density loss of turf - Large are void of tur		growth density Minor repairs needed	growth density Seasonal maintenance
--	--	-------------------------------------	-------------------------------------

9. Appearance: Excellent Good Fair Poor

Comments: Recommend G max. test, firm turf, fiber loss, infill loss. Recommend

trench drain and new carpet

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance				✓
Turf Condition			· V	
Safety				√
Support facilities/ equipment				✓
ADA Compliance				√
Overall:				✓

11. Additional Comments:

G-max, infill, D-area drainage (north)	
--	--

Rec. LJ/TJ sand catchers to avoid surface wear surface good condition -

Consider age and re-coat in near future. Sand on track but appear to be in good Condition/normal wear for age.

12. Short Term Recommendations:

G-max.



FIELD EVALUATION DATA SHEET

		Dat	e: <u>1/11</u>	/13
Facility Name: Medway I	High School		C	
Field: 90' Baseb	all Diamond			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director	:			
Gt. All				
Site Address: 88 Summer Street	et			
City: Medway	Sta	te: MA	Ziŗ	o:
Record Information (copy a	nd attach):			
			Yes	No
a. Design Plans and Specifi	ications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plan	ns			
e. Aerial Photography				
f. Flood Insurance Maps/U	SGS Maps			
g. Town Utility Maps				
h. Other:				



1.	Are there any wetlands, surface waters, or other environmentally sensitive areas
	that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake	AAA			
Other				

2. Abutters:

North:	PROPERTY.	
South:		
East:	AMAZINES	
West:	www.	

3. Photo Documents:





4. Geometry Evaluation:

MPR	L;	W:	Runout:		
	·	4			
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
		1			
90' Baseball	330'	350'	390'	60'	
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	Via well
Drainage:	No formal, generally slopes west to east but no grading of outfield and
	not-planar



Lighting:	One –pole at left field – not adequate for light use.
Fencing:	Temp. outfield fencing Player fencing and backstop good condition

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	Good	
Bases and Home Plate	Good	
Scoreboards	Good Condition	
Backstop	Height Less than recommended	
Dugout(s)	Concrete Pad with seating	
P.A. System	N/A	
Spectator Seating	Three (3)-row non-ADA	
Flag Pole	N/A	
Player Benches	2-15' good condition	
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	N/A	
Site Accessibility	Fair	Walkways not ADA accessible no accessible seating
Site Safety	Good	
Site Buildings	N/A	



7. Soil Sa	ample? Yes or	No
------------	---------------	----

8. General Turf Condition: ___4___

1	2	3	4	5
- Unusable - Significant loss of turf	- Weak growth density - Large areas void of turf	Fair growth densitySome areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9.	Appearance:	Excellent	Good	Fair	Poor	
	Comments:					

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			√	
Turf Condition			√	
Safety			√	
Support facilities/ equipment		✓		
ADA Compliance		√		
Overall:			/	



Additional Comments:	
	_



FIELD EVALUATION DATA SHEET

	Date	: 1/11/13		
Facility Name:Medway I	Iigh School			
Field: Practice field - lo	wer (softball be	yond outfield)		
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director	:			
Site Address:				
88 Summer Street				
City:	State:		Zip	
Record Information (copy a	nd attach):			
			Yes 1	No
a. Design Plans and Specifi	ications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plan	ns			
e. Aerial Photography				
f. Flood Insurance Maps/U	SGS Maps			
g. Town Utility Maps				
h Other				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water				
Pond	<u>-</u>			
River				
Wellhead				
Stream	4			
Lake				
Other				

2. Abutters:

North:		
South:		
East:	RANKE George	
West:		

3. Photo Documents:





4. Geometry Evaluation:

MPR	L: 190'L=E	W:200' W=	Runout: 10' – 20'
	to W	N to South	



Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	None observed but believed to be irrigated
Drainage:	No formal drainage low point at Southern side (drain ditch) with 12" pipe to detention pond. Rec. clean culvert, provide drainage to this basin.
Lighting:	One fixture mounted on pole. Softball, low level not adequate for small ball play
Fencing:	4' CLF at east side along wall good condition.

6. Ancillary Equipment:

(N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments	
Pitcher's Mound and Rubber	N/A		



Bases and Home Plate	N/A	
Scoreboards	N/A	
Backstop	N/A	
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	N/A	
Flag Pole	N/A	
Player Benches	N/A	
Goals/Goal Posts	1 – football Upright –fair	Installed in back
Field Marking/Striping	NP NP	
Parking Facilities	@ school	
Site Accessibility	Poor	Walkway from school meets ADA – no field access or ADA seating
Site Safety	Fair	Recommend fencing along work, at den. pond and ditch
Site Buildings		or and an order point and around

7. Soil Sample? Yes or No

8. General Turf Condition: __3____

1	2	3	4	5
- Unusable	- Weak growth	Fair growth	- Decent	Excellent
- Significant	density	density	growth	growth
loss of turf	- Large areas	- Some areas	density	density



void of turf	void of turf	Minor	- Seasonal
		repairs	maintenance
		needed	

9. Appearance: Excellent Good Fair Poor

Comments: Poor root development some mounds firm aerate topdress overseed,

provide drainage

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance		✓		
Turf Condition			✓	
Safety		√		
Support facilities/ equipment	✓			
ADA Compliance		✓		
Overall:		✓		



11.	Additional Comments:
	No amenities – non planar – dips heaves ruts dropoff back limiting dimensions
12.	Short term Recommendations:
	Maintenance: aerate, topdress/overseed, fertilize re-grade, add drainage



FIELD EVALUATION DATA SHEET

		Dat	te:1/11/	13
Facility Name: Medway	Middle School			
Field: Mp-2 (N-S)			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Directo	or:			
Site Address:				
City:			Zip	
Record Information (copy	and attach):			
			Yes 1	<u>No</u>
a. Design Plans and Speci	fications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Pla	ans			
e. Aerial Photography				
f. Flood Insurance Maps/	USGS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW	#			
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake				
Other	****			

2. Abutters:

North:		
South:	waren	
East:	(MERCHAN)	
West:	250'	

3. Photo Documents:





4. Geometry Evaluation:

MPR	L: 330'	W: 190'	Runout:
-			

Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	
Drainage:	Generally slopes east to west, no crown
	No formal drainage
Lighting:	N/A



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber		
Bases and Home Plate		
Scoreboards		
Backstop	0.000M	
Dugout(s)	*****	
P.A. System		
Spectator Seating	••••	
Flag Pole	*****	
Player Benches		
Goals/Goal Posts	Fair/NP	Two
Field Marking/Striping		
Parking Facilities		
Site Accessibility		
Site Safety	Fair	No fence No ped. Routes
Site Buildings	N/A	2.0 p. 2.0 1000

7. Soil Sample? Yes or No



8. General Turf Condition: ___3____

1	2	3	4	5
- Unusable	- Weak growth	- Fair growth	- Decent	Excellent
Significant	density	density	growth	growth
loss of turf	- Large areas	- Some areas	density	density
	void of turf	void of turf	- Minor	- Seasonal
			repairs	maintenance
			needed	

9. A	ppearance:	Excellent	Good	Fair	Poor
------	------------	-----------	------	------	------

Comments: Grades inconsistent, ruts, slopes East to West

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			_	
Turf Condition		✓		
Safety		√		
Support facilities/ equipment	√			
ADA Compliance	✓			
Overall:		✓		



11.	Additional	Comments
T.T.	Audinonai	COMMISSION

Basically an open area – no fence, no routes, no grading pattern or formal drainage.

Field requires drainage, aeration, topdress, overseed, fertilization

12. Short Term Recommendations:

Fence access routes

Seating

Turf maintenance



FIELD EVALUATION DATA SHEET

		Dat	e: <u>1/11/13</u>	
Facility Name: Medway Mi	ddle School			
Field: MP Game Field & 7	<u> Frack</u>			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
Site Address:				
City:			Zip	
Record Information (copy and	d attach):			
120			Yes 1	No
a. Design Plans and Specifica	ations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans				
e. Aerial Photography				
f. Flood Insurance Maps/USC	GS Maps			
g. Town Utility Maps				
h Other				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake				
Other				

2. Abutters:

North:	South - homes - distance
South:	Southeast – two houses – distance
East:	
West:	

3. Photo Documents:







4. Geometry Evaluation:

MPR	L: 360'	W: 180	Runout: 10'		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball		****	//	19999	



60' Baseball	 		2222	WHEEL .	
60' Softball	 *****	22		*	

5. Field Subsystems:

-	
Irrigation:	
Drainage:	Field around at center, no structures at sidelines. Track drains to inside small grates (L each side) scale using field space (10' from track)
Lighting:	6 – pole wooden 8-9 fixtures each Old – poor condition No visors, glare and spill
Fencing:	No fencing at facility wood bollard – chair posts along straights of track

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	N/A	
Bases and Home Plate	N/A	
Scoreboards	Poor	Old – out of date Needs paint/reinstall
Backstop	N/A	
Dugout(s)	N/A	
P.A. System	N/A	



Spectator Seating	Fair	Three (3) row mobile (5' aluminum non – ADA)
Flag Pole	Good/Flag NP	Adjacent to scoreboard
Player Benches	Good	2 – 15' aluminum
Goals/Goal Posts	Fair	20' upright shared with soccer Pole needs paint job
Field Marking/Striping	NP	
Parking Facilities	Fair	School parking no ADA
Site Accessibility	Poor	No access to seating or facility
Site Safety	Poor	No fence Bollard parts No ped. Routes from parking
Site Buildings	Poor	Poor aesthetics Relocate storage boxes

7. Soil Sample? Yes or No

8. General Turf Condition: _____

1	2	3	4	5
- Unusable - Significant loss of turf	- Weak growth density - Large areas void of turf	Fair growth densitySome areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9. Appearance: Excellent Good Fair Poor Comments: Non-planar, non-level surface, dips and heave

No void areas, but patchy and low root for @ elev.

10. Evaluation Summary:

Failing/	Marginally	Good field	Excellent Field
Unacceptable	meets	Minor	Meets/exceeds all



		intended purpose	deficiencies	requirement
Geometry Compliance		✓		
Turf Condition		✓		
Safety		✓		
Support facilities/ equipment	✓			
ADA Compliance	√			
Overall:				

11. Additional Comments:

Outdated - poor aesthetics
No adequate seating, no ADA routes
Unsurfaced track, 36" widths, standing water at track/field interface, no fencing
Re-construct track, expand field, add fencing

Re-grade field, aerate, overseed, topdress

Re-locate storage sheds, replace scoreboard, paint building, goalpost Stone dust path to each facility



FIELD EVALUATION DATA SHEET

	Dat	e: <u>1/11/13</u>		
Facility Name: Medway	Middle School			
Field: MP-3 (East/West)		===	
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director	•			
Site Address:				
Holliston Street				
City: Medway St	ate:	MA	Zip:	
Record Information (copy a	nd attach):			
			Yes 1	No
a. Design Plans and Specifi	ications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plan	ns			
e. Aerial Photography				
f. Flood Insurance Maps/U	SGS Maps			
g. Town Utility Maps				
h. Other				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				10.
Surface Water				
Pond	****			
River				
Wellhead	*****			
Stream	TE			
Lake				
Other				

2. Abutters:

North:	
South:	Two houses - < 100'
East:	Two houses - <100'
West:	

3. Photo Documents:











4. Geometry Evaluation:

MPR	L: 360'	W:180'	Runout: >10'

Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	Yes
Drainage:	No formal drainage – no crown Some low spots - ponding
Lighting:	4-poles – USL No visors, 8 fixtures each pole
Fencing:	No fencing



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber		
Bases and Home Plate		
Scoreboards	N/A	
Backstop	75755	
Dugout(s)	CHARA.	
P.A. System		
Spectator Seating		
Flag Pole		i i
Player Benches		
Goals/Goal Posts	Fair	20' uprights
Field Marking/Striping	NP	
Parking Facilities	@ school	
Site Accessibility	N/A	
Site Safety	Fair	No fence No ped. access
Site Buildings	N/A	



8. General Turf Condition: __4____

1	2	3	4	5
- Unusable	- Weak growth	- Fair growth	Decent	- Excellent
- Significant	density	density	growth	growth
loss of turf	- Large areas	- Some areas	density	density
	void of turf	void of turf	- Minor	- Seasonal
			repairs	maintenance
			needed	

9. Appearance: Excellent Good Fair Poor

Comments: No crowns - may pond in wet season low root zone development,

but no areas void of turf

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			✓	
Turf Condition			√	
Safety		√		
Support facilities/ equipment	✓			
ADA Compliance	~			
Overall:			√	

11. Additional Comments:

Maintenance/repair field (grade, some overseeding)	
•	



Needs seating,	access	route,	fencing
----------------	--------	--------	---------

12. Short Term Recommendations

Fencing

Aerate, topdress, overseed



FIELD EVALUATION DATA SHEET

	Dat	Date: 1/11/13		
Facility Name: Medway M	Middle School			
Field: 90' Baseba	ll Diamond			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
Site Address: Holliston Street				
City: Medway				
Record Information (copy an	nd attach):			
			Yes	<u>No</u>
a. Design Plans and Specific	cations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plan	ıs			
e. Aerial Photography				
f. Flood Insurance Maps/US	SGS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream				
Lake				
Other				
Drainage Pitch –				
Southeast 50'				_

2. Abutters:

North:	
South:	Elementary school
East:	
West:	

3. Photo Documents:





4. Geometry Evaluation:

MPR	L:	W:	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball	370'	380'	420'	40'	
60' Baseball					
60' Softball					,

5. Field Subsystems:

Irrigation:	Well-irrigation
Drainage:	Subsurface piping no as-built sheet flow, low point bt MP-1 and outfield
Lighting:	N/A



Fencing:	20' backstop, galvanized, 90' length 5' galv. Clf at player seating No outfield fencing	

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

Condition	Comments
NP	
NP	
N/A	
Good	Like new, 20' without
N/A	
N/A	
N/A	
N/A	
Poor	Wooden, chipping 15' need replacement
N/A	
N/A	
N/A	
Poor	None provided
Fair	Need Fencing Accessibility
N/A	
	NP NP N/A Good N/A N/A N/A N/A N/A Poor N/A N/A Poor Fair



8. General Turf Condition: _____

1	9	ર	1	5
- Unusable - Significant loss of turf	- Weak growth density - Large areas void of turf	- Fair growth density - Some areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9. Appearance: Excellent Good Fair Poor

Comments: Dips/ruts in outfield, non-planar, grading inconsistent.

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance				√
Turf Condition		✓		×
Safety		√		
Support facilities/ equipment	√			
ADA Compliance	√			
Overall:		✓		

11. Additional Comments:

Needs re-grading drainage	
Additional fencing, outfield fencing, foul	poles



Infield repair – infield not visible for full evaluation

12. Short Term Recommendations:

Fence, drainage, foul poles

Replace players seating

Provide spector seating



FIELD EVALUATION DATA SHEET

	Dar	te:1/11/13
Facility Name: Medwa	ay Middle School	-i
Field: 60' Softba	all Diamond	
Type: Baseball/Softball	Football Soccer	Lacrosse Other
Facilities Manager/Director	r:	
Site Address:		
Holliston Street		
City: Medway	State:	MA Zip:
Record Information (copy	and attach):	
		Yes No
a. Design Plans and Speci	fications	
b. As-Built Drawings		
c. Site Plan Sketches		
d. Assessors Maps/Plot Pla	ans	
e. Aerial Photography		
f. Flood Insurance Maps/U	JSGS Maps	
g. Town Utility Maps		
h. Other:		



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW	*****			
Surface Water				
Pond				
River				
Wellhead				
Stream	=====			
Lake	****			
Other	*****			

2. Abutters:

North:	
South:	
East:	>300' residential
West:	

3. Photo Documents:





4. Geometry Evaluation:

MPR	L:	W:	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softhall					

5. Field Subsystems:

Irrigation:	
Drainage:	Overland, east to west No formal drainage or grading pattern



Lighting:	N/A
Fencing:	Only at player seating and 10' CLF at back of school Poor condition rusting, leaning

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	NP	
Bases and Home Plate	Fair	
Scoreboards	NA	
Backstop	Poor	Rusting 20' with hood
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	N/A	
Flag Pole	N/A	
Player Benches	Fair	15' aluminum with 5' fence
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	N/A	
Site Accessibility	N/A	
Site Safety	Fair	
Site Buildings	Good	Shed off 1st baseline



7. Soil Sample? Yes or No

8. General Turf Condition: ____3___

1	2	3	4	5
UnusableSignificant loss of turf	- Weak growth density - Large areas void of turf	- Fair growth density - Some areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9. Appearance: Excellent Good Fair Poor

Comments: Poor infield condition, non-planar, soft, test for content

Field has mounds/dips/ruts

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance		V		
Comphance				
Turf Condition		√		
Safety		✓		
Support facilities/ equipment	✓			
ADA Compliance	~			
Overall:		✓		



11.	Additional Com	nents:			
	Re-construct fi Poor infield, po Fair turf condi	or outfield gra	ding full maintenance	program	
12.	Short Term Reco	ommendations:			
	Fencing and infi	eld repair			



FIELD EVALUATION DATA SHEET

		Dat	e: <u>1/14/13</u>	
Facility Name: Memorial M	P Fields			_
Field: MP Fields				
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
Site Address:			_	
Center Street				
City: Medway	Sta	te: <u>MA</u> Zip	·	
Record Information (copy and	d attach):			
			Yes	No
a. Design Plans and Specifica	ations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans				
e. Aerial Photography				
f. Flood Insurance Maps/US	GS Maps			
g. Town Utility Maps				
h Othor				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream	****			
Lake				
Other				

2. Abutters:

North:	<100' to abutters
South:	
East:	Proximity to residential abutters
West:	

3. Photo Documents:





4. Geometry Evaluation:

MPR-1	L: 280'	W: 200'	
MPR-2	L: 300'	W: 180'	Runout:

Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	
Drainage:	No format – overland
	Slope from school: 3:1 onto field side along center st. – wet
Lighting:	N/A



Fencing:	4' clf along parking lot off Center St. – good condition

6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber		NP
Bases and Home Plate		NP
Scoreboards		NP
Backstop		1
Dugout(s)		NP
P.A. System	(Manage)	NP
Spectator Seating		NP
Flag Pole	S=====	
Player Benches	(неселе)	NP
Goals/Goal Posts		
Field Marking/Striping	*****	*
Parking Facilities	Fair	Teacher parking at center
Site Accessibility	Poor	
Site Safety	Fair	Recommended fence
Site Buildings	N/A	

7. Soil Sample? Yes or No



8. General Turf Condition: ___3__

1	2	3	4	5
- Unusable - Significant loss of turf	Weak growth densityLarge areas void of turf	Fair growth densitySome areas void of turf	- Decent growth density - Minor repairs needed	- Excellent growth density - Seasonal maintenance

9. Appearance: Excellent Good Fair Poor

Comments: Good density – saturated soils good planarity

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			√	
Turf Condition			√	
Safety		✓		
Support facilities/ equipment	√			
ADA Compliance	*			
Overall:		✓		

11. Additional Comments:

Recommend subsurface drainage	
No amenities parking ADA seating	
Direct abutters	



12. Short Term Recommendations:

Drainage Generation Fencing (currently only along center (150' ±)



FIELD EVALUATION DATA SHEET

		Date	1/14/13	
Facility Name: Memoria	l School			
Field: 60' Diam	mond			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
Site Address:			=	
Center Street				
City: Medway	State:	MA	Zip:	
Record Information (copy an	d attach):			
			Yes	No
a. Design Plans and Specific	eations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plan	s			
e. Aerial Photography				
f. Flood Insurance Maps/US	GS Maps			
g. Town Utility Maps				
h Other				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW		✓	<300'	
Surface Water	DEC.			
Pond	*****			
River				
Wellhead				
Stream		✓	<100'	
Lake				
Other				

2. Abutters:

North:	
South:	<100'
East:	
West:	

3. Photo Documents:





4. Geometry Evaluation:

MPR	L:	W:	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
		0			
90' Baseball 60' Baseball	240'	240'	240'	25'	
60' Softball					

5. Field Subsystems:

Irrigation:	Yes
Drainage:	Overland – standing water through outfield and infield
Lighting:	
Fencing:	4' bvc chain link fence at outfield. Sidelines not fenced. 5' chain link fence at baselines.



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	Fair	No mound
Bases and Home Plate	NP	
Scoreboards	N/A	
Backstop	Fair	Galv. Clf – 5' with hood
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	Poor	Wood bench on iron frame (3-row)
Flag Pole	N/A	
Player Benches	Fair	Aluminum – 20' – (2)
Goals/Goal Posts	N/A	
Field Marking/Striping	N/A	
Parking Facilities	N/A	
Site Accessibility	Poor	None
Site Safety	Good	
Site Buildings	N/A	

7. So	il Sample?	? Yes or No
-------	------------	-------------

8. General Turf Condition: __2.5____



1	2	3	4	5
- Unusable	- Weak growth	- Fair growth	- Decent	- Excellent
Significant	density	density	growth	growth
loss of turf	- Large areas	- Some areas	density	density
	void of turf	void of turf	- Minor	- Seasonal
			repairs	maintenance
			needed	

9. Appearance: Excellent

Good

Fair

Poor

Comments:

Inner outfield wet – pour density and root zone.

Outer outfield fair - some localized heaves/ruts/bumpy

Evaluation Summary: 10.

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			√	
Turf Condition		√		
Safety			✓	
Support facilities/ equipment	✓			
ADA Compliance	√			
Overall:		√		

Additional Comments: 11.

Infield/outfield saturated	
Infield requires reconstruction	



	Recommend subsurface drainage (outfield)
12.	Short Term Recommendations:
	Drainage
	Infield repair



FIELD EVALUATION DATA SHEET

		Dat	e: <u>1/14/13</u>	
Facility Name: Oakland	Street Park			
Field: MP-1 and	l MP-2			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director	r:			
Site Address: Oakland Street				
City: Medway				
Record Information (copy a	and attach):			
			$\underline{\mathbf{Yes}}$	<u>No</u>
a. Design Plans and Specif	fications			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Pla	ns			
e. Aerial Photography				
f. Flood Insurance Maps/U	JSGS Maps			
g. Town Utility Maps				
h. Other:				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	Y	Distance	
BVW				
Surface Water	****			
Pond				
River				
Wellhead	_ pacas:			
Stream	2222			
Lake				
Other				

2. Abutters:

North:	Direct Residential – 100'	
South:	770000	
East:	92000	
West:	#****	

3. Photo Documents:





4. Geometry Evaluation:

MPR -1	L: 300'	W: 210'	Runout: 15'±
MPR - 2	L: 210'	W: 180'	Runout: 15'± (multiple youth fields)
			General area ±

Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball	4444				######
60' Baseball				****	11111
60' Softball					****

5. Field Subsystems:

Irrigation:	Well water irrigation
Drainage:	None visible – overland Poor drainage at MP-2, southeast standing water. Reconstruction subsurface drains



Lighting:	N/A (only at basketball)
Fencing:	Chain link fence – fair along north edge (4')
	Backstop fencing at southeast - poor
	Reconstruction removal of backstops

6.

Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber	N/A	2
Bases and Home Plate	N/A	
Scoreboards	N/A	
Backstop	N/A	
Dugout(s)	N/A	
P.A. System	N/A	
Spectator Seating	Poor	Two – 3-row wooden on iron frame
Flag Pole	N/A	
Player Benches	Poor	Wooden, failing
Goals/Goal Posts		
Field Marking/Striping	NP	
Parking Facilities	Good	Needs re-stripe/ADA
Site Accessibility	Fair	Needs walkways
Site Safety	Good	
Site Buildings	N/A	



- 7. Soil Sample? Yes or No
- 8. General Turf Condition: ___4____

- Unusable - Significant density loss of turf - Large areas void of turf - Weak growth density - Fair growth density - Some areas void of turf - Some areas void of turf - Minor repairs - Excellent growth density - Minor repairs - repairs	1	2	3	4	5
maadad	Significant	density - Large areas	density - Some areas	growth density - Minor	growth density - Seasonal

9.	Appearance:	Excellent	Good	Fair	Poor

Comments: Needs entrance, ped circulation

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance			~	
Turf Condition			√	
Safety			*	
Support facilities/ equipment		✓		
ADA Compliance		✓		
Overall:		✓		



11. Additional Comments:

MP - 1: Turf condition good - bare areas have been required - planarity okay

With exception of a couple of low points and loss of grade at east end. Could use Aerate and overseed/topdress in some areas. Growth density good.

12. Short Term Recommendations:

Fence perimeter add walkways, spectator seating very poor, topdress/overseed some areas.

Remove backstop or replace

Remove/replace damaged player seating.

For no formal grading, planarity is okay

Does not appear to hold standing water

No formal drainage visible

Could maximize useable space by clearing entrances (Included areas) and removing backstops, adding basketball fence.

MP-2

Standing water at southeast along 3' fence (square area clearly visible). Slopes toward woodlands water, soggy, turf growth. Add drainage



FIELD EVALUATION DATA SHEET

		Date	e: <u>1/14/13</u>	
Facility Name: Oakland St	treet			
Field: MP-3/Baseball/Pla	yground			
Type: Baseball/Softball	Football	Soccer	Lacrosse	Other
Facilities Manager/Director:				
·				
Site Address:				
Oakland Street				
City: Medway	Sta	te:MA	Zip:	
Record Information (copy an	d attach):			
	,		Yes N	No
a. Design Plans and Specific	eations			
b. As-Built Drawings				
c. Site Plan Sketches				
d. Assessors Maps/Plot Plans	s			
e. Aerial Photography				
f. Flood Insurance Maps/US	GS Maps			
g. Town Utility Maps				
h Other				



1. Are there any wetlands, surface waters, or other environmentally sensitive areas that impact field redevelopment or maintenance?

Type	N/A	<u>Y</u>	Distance	
BVW				
Surface Water				
Pond				
River				
Wellhead				
Stream	****			
Lake				
Other				

2. Abutters:

North:	Direct residential
South:	Senior Center
East:	Oakland Street
West:	Open/Wooded

3. Photo Documents:







4. Geometry Evaluation:

MPR	L:180'	W: 140'	Runout:		
Field Type:	Left Field:	Right Field:	Center Field:	Backstop:	Other:
90' Baseball					
60' Baseball					
60' Softball					

5. Field Subsystems:

Irrigation:	Well water – good condition
Drainage:	None visible (overland) Field planarity good, few localized low spots. Overland flow from parking lot may impact field in wet season.
Lighting:	N/A
Fencing:	N/A (only around playground)



6. Ancillary Equipment: (N/A, Not Present, Poor, Fair, Good, Excellent)

	Condition	Comments
Pitcher's Mound and Rubber		
Bases and Home Plate	100000	
Scoreboards		
Backstop		
Dugout(s)		
P.A. System		
Spectator Seating		
Flag Pole		
Player Benches	SAMONAS	
Goals/Goal Posts	:==	
Field Marking/Striping		
Parking Facilities	(site)	
Site Accessibility	Poor	75% slopes from parking
Site Safety	Poor – no fencing	On Oakland street
Site Buildings	N/A	



8. General Turf Condition: __4____

1	2	3	4	5
Unusable	- Weak growth	- Fair growth	- Decent	- Excellent
Significant	density	density	growth	growth
loss of turf	- Large areas	- Some areas	density	density
	void of turf	void of turf	- Minor	Seasonal
			repairs	maintenance
			needed	

9. Appearance: Exce	llent Good	Fair	\mathbf{Poor}
---------------------	------------	------	-----------------

Comments: Good turf condition, geometry prohibits multi-use

10. Evaluation Summary:

	Failing/ Unacceptable	Marginally meets intended purpose	Good field Minor deficiencies	Excellent Field Meets/exceeds all requirement
Geometry Compliance	✓			
Turf Condition			√	
Safety		√		
Support				



facilities/ equipment		~	
ADA Compliance	✓		
Overall:		√	

11.	Additiona	1 Comments:
11.	Auditiona	r Comments.

Geometry/size constrains uses. Rec. fencing along Oakland. Recommend ADA
path if only scheduled activities occur. Good location for passive recreation
(picnics, cookouts, group events.

12. Short Term Recommendations:

Fence

Paths

Playground

Complete perimeter fence installation (replace fence)
Supplement surfacing
Pine trees (needles)
Repaint
S-hooks
Check swing clearances

Baseball

Requires resurfacing Some heaving but otherwise good asphalt Replace and install 10' perimeter fence all around (safety, ball retrieval, slopes)

Enclosure 3 Short-Term Repair Recommendations





163 Libbey Parkway | P.O. Box 890189 | Weymouth, MA 02189-0004 P 781.335.6465 F 781.335.6467 www.galeassociates.com

April 1, 2013

Mr. Thomas Holder Town of Medway 155 Village Street Medway, MA 02053

Re:

Short-Term Repair Costs

Medway Parks, Open Space, and Athletic Field Master Plan

Gale JN: 715820

Dear Mr. Holder:

As requested, Gale Associates, Inc. (Gale) has compiled a list of potential repair and renovation opportunities for several park, open space and athletic facilities in the Town of Medway. The repair and/or renovation projects are based on input from user group sensing sessions, youth leader questionnaires, and the town-wide survey, as well as facility evaluations conducted by Gale.

The repairs/renovations are grouped by facility and are broken down into discrete projects that may be completed individually or combined into larger projects. The proposed repairs/renovations are not intended to be long-term strategies, but are intended to be a list of introductory projects from which the Town may select to pursue or fund specific projects. Gale has attempted to prioritize the improvements based on the perceived needs, but the Town of Medway will ultimately prioritize the repairs/renovations, dependent on funding, resources and need.

Please refer to the enclosed cost estimates for short-term repair and renovation strategies. Gale's recommendations for priority projects are indicated by highlighted text.

If you have any questions, please do not hesitate to contact me at (781) 335-6465, or by email at lab@gainc.com.

Very truly yours,

GALE ASSOCIATES, INC.

Lindsey Barbee, EIT Project Engineer

LAB/cmh

Enclosure 1: Short-Term Repair Cost Estimates

G:\715820\Letters\Short-Term Repair Costs.doc

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Medway High School

Task MULTIPURPOSE SYNTHETIC TURF FIELI	Qty	Unit	U	nit Price		Subtotal 1	Total
The existing multipurpose synthetic turf field is approxice to the time base system and anchor curb are fait synthetic turf field is approximately 10-12 years, and is carpet replacement is recommended in the next 2-3 years to be rubber/sand infill is adequate for shock attenuation in the next areas.	ling, which related to lears, there a	is consister breakdown are mainten	it with to of fiber ance p	typical syntheti s due to ultravi ractices that ca	c turf f olet ra in be d	ield use. Useful life of lys, rather than overuse completed to make sure	a e. While e the
G-Max Testing	1	EA	\$	1,200.00	\$	1,200	
Infill Supplementation (by hand)	1	EA	\$	800.00	\$	800	
Grooming (assume equipment available)	1	EA	\$	500.00	\$	500	
						Total \$	2,500

MULTIPURPOSE FIELDS 2A / 2B (SOCCER / LACROSSE)

The existing soccer and lacrosse fields labeled Multipurpose fields 2A and 2B appear to have shallow root zone development and are overcompacted due to overuse. Additionally, there are localized dips, heaves, and mounds that may require re-grading, topdressing, and overseeding to correct. The grading patterns are not formalized for each field area, and runoff generally flows overland to the East, with no significant crown or adequate slope for drainage. The repairs are recommended to improve drainage, turf condition, and growth density.

Fertilize	2	EA	\$ 564.74	\$ 565	
Aerate	2	EA	\$ 276.66	\$ 553	
Topdress	2	EA	\$ 1,316.75	\$ 2,634	
Overseed	2	EA	\$ 1,028.25	\$ 1,028	
				Total \$	4,780

60' SOFTBALL INFIELD (Recommended)

The softball diamond and outfield is in fair condition but has poor drainage at the dugout and backstop areas. Additionally, the outfield is overused due to practice football use and requires substantial maintenance to upkeep. The outfield has dips/heaves/ruts, is overcompacted, and will likely be recommended for complete reconstruction or other long-term renovation due to amount of use and shared multipurpose use. The recommended short term repairs are limited to reconstructing the dugouts and installing a french drain to provide adequate drainage at backstop and player seating areas.

				Total	\$ 6,813
French drain behind backstop	80	LF	\$ 35.00	\$ 2,800	
Cast-in-place concrete pads	380	SF	\$ 8.00	\$ 3,040	
Install gravel base	12	CY	\$ 30.00	\$ 360	- 10
Re-grade dugout areas	50	SY	\$ 2.25	\$ 113	
Remove concrete pads at dugout	2	EA	\$ 250.00	\$ 500	

Subtotal \$14,092.31 20% contingency \$2,818.46 **Total \$16,910.77**

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Idylbrook Park

Pedestrian walkways

DESIGN AND INSTALLATION OF IRRIGATI	ON FOR IDYL	BROOK PA	ARK FACILITIES	S (Recommended	(1)
The Idylbrook Park fields are currently not serviced with I near the wetland, a complete irrigation system is not provit is recommended that an Irrigation system be designed replacement pump or tank are required are not known at entirely new system at the facility.	rrigation. The infle vided. While an as- for the facility so th	id of the base built or syste at adequate p	ball field is watered m details of the exis pressure and flows o	by hand and while a w ting well and/or pump can be determined. W	vell le provided are not known, hether a
Irrigation Design	-1	LS	2,000	2,000	
Drill Well (Assume 15' To Water)	15	LF	80	1,200	
New Pump & Installation	1	EA	4,000	4,000	
Storage Tank (size dependent)	1	LS	15,000	15,000	
Irrigation Zones (estimated)	32	EA	2,500	80,000	
				Total	100,20
PARKING LOT RECONSTRUCTION / EXPA	NSION				
fencing or barricade other than railroad ties separating fa	icility users from the	e parking facl	lve. The parking is lity. The cost estima	unpaved, unorganized ate below assumes ex	l, and there is n panding, re-
fencing or barricade other than railroad ties separating fa organizing, paving, striping, and providing fencing and w	icility users from the	e parking facl	ive. The parking is lity. The cost estima 2	unpaved, unorganized ate below assumes ex 9,675	l, and there is r panding, re-
fencing or barricade other than railroad ties separating fa organizing, paving, striping, and providing fencing and w Prepare sub-base, shape, & compact	acility users from the alkways around the	e parking facl e parking lots	lity. The cost estima	ate below assumes ex	l, and there is i panding, re-
Parking at Idylbrook park is currently access from two (2) fencing or barricade other than railroad ties separating fa organizing, paving, striping, and providing fencing and well property of the pare sub-base, shape, & compact Base stone Bituminous Concrete pavement	acility users from the alkways around the 4300	e parking fact e parking lots SY	lity. The cost estima	ate below assumes ex 9,675	, and there is i panding, re-

350

SY

Subtotal (all items above) \$274,575 20% contingency \$54,915 **Total (all items above)** \$329,490

\$174,375

10,500

30

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Cassidy Fields

SEWER CONNECTION FOR LITTLE LEAGUE (R						
Through sensing sessions and discussions with youth baseball connection to Cassidy Fields complex to provide restroom facilities apparate options. Option A is to provide the infrastructure for figurabing into this infrastructure. The options are provided for the sanitary sewer connection is available from Winthrop Street.	ities for athlet uture connecti	es, spectato ion to town s	rs, and facility use sewer. Option B is	to bu	ie renovation is provid ild a restroom facilitiy i	ed as two and tie the
Installation of Sanitary Sewer Connection						
Sawcut existing pavement	1060	LF	2	\$	1,590	
Remove existing pavement	180	SY	5	\$	900	
Excavation; trench for pipe installation - 6'						
depth x 4' width	500	CY	2	\$	1,000	
Shoring for excavation	1	LS	500	\$	500	
Bedding material	50	CY	15	\$	750	
nstallation of 6" PVC pipe	530	LF	12	\$	6,360	
Backfill trench	80	CY	15	\$	1,200	
Pavement Repairs	180	SY		\$	3,600	
avernorit (topano	100			S#E	Total	15,900
Restroom Facility / Plumbing						•
300 SF restroom facility (3 W, 4 M, 4 sinks)	600	SF	175	\$	105.000	
ou of tostroom tability (o vv, vini, v olimo)	000	•		*	Total	105,000
The Cassidy Fields 1 through 3 are provided with an onsite we youth Baseball. While it is not apparent that there is a signification, the facility is disproved a more servicable facility. Given the amenities (parkin	ant amount of ficult to maint g, concession	multipurpos aln for use a s, future res	se use of the field, as an atheitic field. strooms, etc.) curre	there Prov intly a	are uses for lower leve Iding Irrigation to Field vallable at the Cassidy	al baseball, 4 would
The Cassidy Fields 1 through 3 are provided with an onsite we youth Baseball. While it is not apparent that there is a significal provide a more servicable facility. Given the amenities (parkin complex, an improved multipurpose field will provide additional Drill Well (Assume 20' To Water)	ant amount of fficult to maint g, concession space for To 20 1	multipurpos lain for use a las, future res wn use at a LF EA	se use of the field, as an atheltic field. strooms, etc.) curre facility that is high 60 2,500	there Provently a In de	are uses for lower levelding Irrigation to Field vallable at the Cassidy mand. 1,200 2,500	al baseball, 4 would
The Cassidy Fields 1 through 3 are provided with an onsite we youth Baseball. While it is not apparent that there is a signification and tournaments. Without imgetion, the facility is disprovide a more servicable facility. Given the amenities (parkin complex, an improved multipurpose field will provide additional Drill Well (Assume 20' To Water)	ant amount of fficult to maint g, concession space for To 20	multipurpos lain for use a la, future res wn use at a LF	se use of the field, as an atheltic field. strooms, etc.) curre facility that is high	there Provently a In de	are uses for lower levelding Irrigation to Field vallable at the Cassidymand. 1,200 2,500 30,000	al baseball, 4 would 7 Fields
The Cassidy Fields 1 through 3 are provided with an onsite we could be seen. While it is not apparent that there is a signific practices, and tournaments. Without impation, the facility is disprovide a more servicable facility. Given the amenities (parkin complex, an improved multipurpose field will provide additional Drill Well (Assume 20' To Water)	ant amount of fficult to maint g, concession space for To 20 1	multipurpos lain for use a las, future res wn use at a LF EA	se use of the field, as an atheltic field. strooms, etc.) curre facility that is high 60 2,500	there Provently a In de	are uses for lower levelding Irrigation to Field vallable at the Cassidy mand. 1,200 2,500	al baseball, 4 would 7 Fields
The Cassidy Fields 1 through 3 are provided with an onsite we youth Baseball. While it is not apparent that there is a signification of a more servicable facility. Given the amenities (parkin complex, an improved multipurpose field will provide additional Drill Well (Assume 20' To Water) Well Pump Irrigation Zones PARKING LOT RECONSTRUCTION The existing parking facilities at Cassidy fields are in poor contribution.	ant amount of ifficult to maint g, concession space for To 20 1 12	multipurpos aln for use a s, future res wn use at a LF EA EA Only partiali	se use of the field, as an atheltic field. strooms, etc.) curre facility that is high 60 2,500 2,500	Provently a In de \$	are uses for lower levelding Irrigation to Field vallable at the Cassidymand. 1,200 2,500 30,000 Total	al baseball, 4 would 7 Fields 33,70
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Subtotal (all items above) 267,575 20% contingency 53,515 **Total (all items above) 321,090**

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Medway Middle School

STORM DRAINAGE AT BASEBALL OUTF	IELD & MULTIP	URPO	SE F	IELC				
The existing multipurpose field between the baseball are the wet season. The fields are sloped from East to Westo be falling. The failure is assumed to be due to a clog the stormwater to infiltrate the topsoil due to clay contesting with investigation at the outlet. If this does not sometime the sand content and infiltration capabilities of this level.	st and are understooged clay tile outlet, to nt, low sand content, olve the problem, the	ed to have out this is and/or of fleids sh	e a su s not d overco nould l	ibsurface herrir confirmed. THe impaction. Cor be aerated and	ngbone failure recting the top	pattern drain syst may also be due this drainage prol soll tested and ar	em, that ap to the inab blem shoul nended to	opears ility of d
Investigation / repair of drain outlet	1	LS	\$	2,500.00	\$	2,500		
Topsoil testing	12	EA	\$	50.00	\$	600		
Remove, amend, and place topsoil	3,500	CY	\$	36.00	\$	126,000		
torrioto, arrioria, arra piaco topoch	0,000		*			,	727	

KELLEY STREET FIELD IMPROVEMENTS* (Select Improvements recommended)

It is apparent that the Kelley Street softball field (based on sensing sessions, demand matrix, and softball presentation) is the most used 60' softball diamond and it appears that it is also in most disrepair. It is likely that the Kelley Street Field will be a priority for long-term redevelopments. However, if there is a perceived need for immediate repairs, the following items may be proposed for immediate repair as individual projects or combined into larger projects

Spring Clean-Up	1	LS	\$ 3,000.00	\$ 3,000
Remove and install new backstop	1	EA	\$ 20,000.00	\$ 20,000
Remove and install new sideline fencing	220	LF	\$ 45.00	\$ 9,900
New player seating concrete pads	480	SF	\$ 8.00	\$ 3,840
New player seating benches	2	EA	\$ 1,400.00	\$ 2,800
New player seating fencing	320	LF	\$ 45.00	\$ 14,400
Remove topsoil at backstop/seating areas	75	CY	\$ 9.00	\$ 675
Re-grade and place screened loam	75	CY	\$ 16.00	\$ 1,200
behind backstop and player seating areas				
Fine grade and seed	2000	SF	\$ 0.35	\$ 700
New Spectator seating (100 person each)	2	EA	\$ 12,000.00	\$ 24,000

Subtotal \$ 209,615 20% contingency 41,923 **Total \$ 251,538**

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Oakland Street Park

BASKETBALL COURTS AT OAKLAND STRE	the state of the s							
The existing basketball courts at Oakland Street Park are ustructural deterioration or failure. As a short-term repair, we	insurfaced. The recommend ins	asphalt i italling ac	nat ap ryllc s	pears to be in urfacing on the	fair cond basketi	tition and there a ball courts.	ire no	signs of
Preparation of surface	550	SY	\$	1.50	\$	825		
Installation of surfacing	530	SY	\$	9.00	\$	4,770		
Goal repairs	2	EA	\$	100.00	\$	200		
							\$	5,795
The Oakland Street playground is in good condition, with a		rs recom	mend	ed. The following	ng Is an	estimate of these	e shori	-term
The Oakland Street playground is in good condition, with a		rs recom	mend	ed. T he f ollowi	ng Is an	estimate of these	e shori	-term
The Oakland Street playground is in good condition, with s repairs		rs recom	mende \$	ed. The followin	ng Is an \$	estimate of these	e shori	-term
The Oakland Street playground is in good condition, with s repairs Replace temporary fence with permanent	ome minor repai				_		e shori	-term
The Oakland Street playground is in good condition, with s repairs Replace temporary fence with permanent Supplemental surfacing	ome minor repai	LF	\$	35.00	\$	2,100	e shori	-term
The Oakland Street playground is in good condition, with a repairs Replace temporary fence with permanent Supplemental surfacing Tree pruning	ome minor repai	LF LS	\$	35.00 1,200.00	\$ \$	2,100 1,200	e shori	-term
The Oakland Street playground is in good condition, with a repairs Replace temporary fence with permanent Supplemental surfacing Tree pruning	ome minor repai	LF LS LS	\$ \$	35.00 1,200.00 400.00	\$ \$	2,100 1,200 400	short	
The Oakland Street playground is in good condition, with a repairs Replace temporary fence with permanent Supplemental surfacing Tree pruning	ome minor repai	LF LS LS	\$ \$	35.00 1,200.00 400.00	\$ \$ \$	2,100 1,200 400		4,000
OAKLAND STREET PLAYGROUND RENOVA The Oakland Street playground is in good condition, with a repairs Replace temporary fence with permanent Supplemental surfacing Tree pruning Re-paint	ome minor repai	LF LS LS	\$ \$	35.00 1,200.00 400.00	\$ \$ \$ \$ \$ \$	2,100 1,200 400 300	\$	4,000 9,795 1,959

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Memorial Elementary

The outfield of the Center Street softball field exhibits poor di infield was redone a few yuears ago and appears to drain we the outfield, an amended root zone, and grading. Additional	ell. The following	g estima	ate as	seumes Installat	ion of	a subsurface drain		
the outfield, an amended root zone, and grading. Additional							age sy	etem with
	y, it is apparent	mat MA			24/01/1	d like englesed dug		
nore of their facilities. This estimate includes construction of	f dugouts at the				would	ilke eliciosed duge	ouis ai	One or
	•							
Remove/screen topsoil	930	CY	\$	9.00	\$	8,370		
Gravel drainage layer	460	CY	\$	30.00	\$	13,800		
	550	LF	\$	4.00	\$	2,200		
nstallation of subsurface drainage	000							
	930	CY	\$	29.00	\$	26,970		
Amend and Place topsoil			\$ \$	29.00 0.35	\$ \$	•		
Installation of subsurface drainage Amend and Place topsoil Fine grade and seed athletic field mix Concrete pads, enclosed dugout, and benches	930	CY			\$ \$ \$	26,970 13,125 30,000		

Subtotal \$ 94,465 20% contingency 18,893 **Total \$ 113,358**

MEDWAY PARKS, OPEN SPACE, AND ATHLETIC FACILITY MASTER PLAN Short-Term Repair and Renovation Costs

Facility: Village Street Amphitheater

VILLAGE STREET AMPHITHEATER	RENOVATION	S *(Recomn	nended			
The Village Street amphitheater is nearly inaccunknown due to lack of survey and a design, wand grubbing of a portion of the amphitheater a additional structures and walkways, we have or	e have estimated o rea. While addition	osts for construction long-term goa	tion of limited parkings als may exist such a	ig, a trail, signage, s a cance launch, p	and c ler, a	learing nd
	ovided a short list o	ot snort-term ren	ovetionsithetimevio	PROPERTY OF THE TOTAL PROPERTY OF THE PARTY.	1 148 B 1 1 1 0 4	
					ne ne	nar rotture
Access & Parking Construction	200	SY	35	7,000	ne ne	nas tuture
Access & Parking Construction Light clearing / grubbing	200 3	SY AC	35 1,050	7,000 3,150	ne ne	nar quitare
Access & Parking Construction Light clearing / grubbing Trail from Town Hall	200	SY AC SY	35 1,050 32	7,000 3,150 8,640	ne ne	sar udulir
Access & Parking Construction Light clearing / grubbing Trail from Town Hall Signage Pruning / Repair/ Maintenance	200 3	SY AC	35 1,050	7,000 3,150	neine	est (CLUA)

Subtotal \$22,090.00 20% contingency \$4,418.00 Total \$26,508.00

${\bf Enclosure} \ {\bf 4}$ ${\bf Town\text{-}Wide} \ {\bf Survey} \ {\bf Results}$

Medway Community Survey - Parks, Athletic Field, SurveyMonkey and Open Space Master Plan

	Response Percent	Response Count
Teenager (13-18)	2.5%	15
Young Adult (19-30)	2.0%	12
Adult (30-70)	95.2%	581
Elder (70+)	0.3%	2
	answered question	610
	skipped question	

	Response Percent	Response Count
0 - 5 years	12.1%	74
5 - 10 years	20.1%	123
10 - 15 years	27.6%	169
15 - 20 years	18.6%	114
> 20 years	21.6%	132
	answered question	612
	skipped question	0

	Response Percent	Response Count
1 - 2	4.1%	25
2 - 3	13.4%	82
3 - 4	50.2%	306
5+	32.3%	197
	answered question	610
	skipped question	

	Response Percent	Response Count
0	10.3%	63
1	24.1%	147
2	41.7%	255
3	19.3%	118
4	3.9%	24
5+	0.7%	4
	answered question	611
	skipped question	1

5. Do you or your family currently use parks, open spaces, or athletic facilities with the Town of Medway?

		Response Percent	Response Count
	Yes	94.6%	574
	No	5.4%	33
E. Po		answered question	607
		skipped question	5

6. Please indicate how often you or members of your family use the following types of facilities.

	Often	Somewhat Often	Rarely	Never	Rating Average	Rating Count
Open Space Parks (e.g. Village Street war memorials)	10.1% (59)	15.5% (91)	42.2% (248)	32.2% (189)	2.97	587
Trails (walking, hiking, biking, etc.)	18.6% (111)	43.6% (260)	27.6% (165)	10.2% (61)	2.29	597
Athletic Fields	59.2% (355)	23.7% (142)	9.7% (58)	7.5% (45)	1.66	600
Hard Court Spaces (tennis, basketball, etc.)	18.5% (109)	32.3% (190)	33.4% (197)	15.8% (93)	2.47	589
Surface Water (Choate Pond, Charles River, etc.)	11.7% (69)	23.1% (136)	36.3% (214)	29.0% (171)	2.83	590
				answered	question	610
				skipped	question	2

7. What parks, athletic fields, or open spaces do you currently visit or use the most? (Check all that apply)

		Response Percent	Respons Count
ldylbrook Park		47.1%	27
Oakland Street Park		54.6%	32
Choate Park		74.1%	43
Deerfield Street Pond		1.7%	1
North Street Playground	En of Spirits and a second sec	8.1%	4
Partridge Street Playground		2.0%	1
Col. Matondi Park		1.2%	1
Village Street Park #1		1.0%	
Village Street Park #2	9	0.8%	
Grand Army of the Republic Park	0	0.3%	
Village Street Amphitheatre		2.0%	1
Upper Charles Trail	Photo Sources and	12.2%	7
High School Field Trail		30.8%	18
Choate to High School Trail		34.1%	20
Choate Pond Trial		51.4%	30
ldylbrook Park Trial	Printed and the state of the st	18.5%	10
Deerfield Street Pond Trail		1.4%	
Village Street Amphitheatre Trial		1.7%	1
High School Athletic Fields		52.9%	31
High School Tennis Courts		27.6%	16
High School Track		35.1%	20
Middle School Athletic Fields		48.1%	28

Middle School Tennis Court	12.0%	71
Middle School Track	34.6%	204
Memorial Elementary School Fields	23.9%	141
McGovern Elementary School Fields	21.0%	124
ldylbrook Park Fields	42.5%	251
Oakland Street Park Fields	45.6%	269
Cassidy Fields	35.6%	210
	Other (please specify)	25
	answered question	590
	skipped question	22

8. Which of the following types of parks, athletic fields, and open spaces would you like to see improved or developed in the Town of Medway?

	Response Percent	Response Count
Trails (walking, hiking, etc.)	65.4%	389
Trails (biking, motorized sports, multi-use)	39.5%	235
Open Space Parks	31.4%	187
Community Garden Plots	IN COLUMN STATE OF THE STATE OF	104
Athletic Fields (rectangular)	38.3%	228
Athletic Fields (60' diamond)	18.2%	108
Athletic Flelds (75' diamond)	17.8%	106
Athletic Fields (90' diamond)	19.0%	113
Playgrounds	32.6%	194
Hard Court Spaces (tennis, basketball, etc.)	25.4%	151
Dog Parks	13.6%	81
Skate Parks	12.1%	72
Ice Skating Rinks/Areas	41.8%	249
Picnic Areas	35.8%	213
Waterfront/ Pond Parks	56.0%	333
	answered question	595
	skipped question	17

9. If you or your family members use any of the parks, open spaces or athletic facilties within the Town of Medway, please indicate what method of transportation is used to get to these facilities.

	Response Percent	Response Count
Walk	39.6%	237
Bike	23.7%	142
Drive and Park	95.5%	571
Drive and Drop Off	30.9%	185
	Other (please specify)	3

answered question 598
skipped question 14

10. In your opinion, how statisfield are you with the QUANTITY of parks, open spaces and athletic facilities within the Town of Medway

	Response Percent	Response Count
Very Satisfied	6.1%	37
Satisfied	63.6%	383
Unsatisfied	26.2%	158
Very Unsatisfied	4.0%	24
	answered question	602
	skipped question	10

11. If you indicated Unsatisfied or Very Unsatisfied to the previous question, please indicate what type(s) of additional facilities you feel are required.

Response	
Count	

178

answered question 178

skipped question

434

12. In your opinion, what do you feel is the general CONDITION of parks, open space and athletic facilities within the Town of Medway?

	Response Percent	Response Count
Great Condition	1.7%	10
Good Condition	42.5%	257
Fair Condition	46.2%	279
Poor Condition	8.3%	50
Very Poor Condition	1.3%	8
	answered question	604
	skipped question	8

13. If you indicated Poor Condition or Very Poor Condition to the previous question, please indicate what aspect(s) of the facilities need improvement.

Response	
Count	

95

answered question	95
skipped question	517

14. What organized athletic activities, if any, do you or your family members participate in? (Check all that apply)

	Response Percent	Response Count
High School Sports	32.5%	194
Middle School Sports	29.8%	178
Youth Organizational Sports (Youth baseball, soccer, Pop Warner, etc.)	66.5%	397
Medway/Franklin Recreation Programs	27.5%	164
Adult Education	13.6%	8′
None	10.9%	65
	Other (please specify)	29
	answered question	597
	skipped question	15

15. What source of communication/media would you prefer to use to find our about events and opportunities related to parks, athletic fields and open spaces in the Town of Medway? (Check all that apply)

		Response Percent	Response Count
Local Print		32.4%	196
Online Newspaper		14.0%	85
Town Website		52.6%	318
Schools		40.2%	243
Direct Mail	Dispussed of the Control of the Cont	14.9%	90
Email		83.8%	507
Word of Mouth		6.6%	40
Social Networks (Facebook, Twitter, etc.)		28.9%	175
Youth Sports Website		28.1%	170
		answered question	605
		skipped question	7

16. For each of the following resources, please indicate if you or your family members have utilized them in the past year:

	Yes	No	Rating Count
Idylbrook Park	62.3% (330)	37.7% (200)	53
Oakland Street Park	71.8% (387)	28.2% (152)	53
Choate Park	87.5% (496)	12.5% (71)	56
Deerfield Street Pond	5.2% (20)	94.8% (365)	38
North Street Playground	18.7% (76)	81.3% (330)	40
Partridge Street Playground	5.0% (19)	95.0% (362)	38
Village Street Park #1	5.1% (19)	94.9% (357)	37
Village Street Park #2	4.3% (16)	95.7% (360)	37
Village Street Amphitheatre	4.0% (15)	96.0% (360)	37
Upper Charles Trail	25.9% (104)	74.1% (297)	40
High School Field Trail	52.7% (237)	47.3% (213)	4
Choate to High School Trail	60.6% (278)	39.4% (181)	4
Choate Pond Trial	79.9% (410)	20.1% (103)	5
ldylbrook Park Trial	36.9% (160)	63.1% (274)	4
Deerfield Street Pond Trail	2.4% (9)	97.6% (360)	36
Village Street Amphitheatre Trial	4.1% (15)	95.9% (353)	30
High School Athletic Fields	73.0% (374)	27.0% (138)	5
High School Tennis Courts	46.9% (203)	53.1% (230)	4
High School Track	62.8% (299)	37.2% (177)	4
Middle School Athletic Fields	69.7% (352)	30.3% (153)	5
Middle School Tennis Court	28.0% (112)	72.0% (288)	4
Middle School Track	58.9% (282)	41.1% (197)	4

to I term		skipped question	7
		answered question	605
Cassidy Fields	54.9% (253)	45.1% (208)	461
Oakland Street Park Fields	64.9% (327)	35.1% (177)	504
Idylbrook Park Fields	61.5% (303)	38.5% (190)	493
McGovern Elementary School Fields	41.9% (186)	58.1% (258)	444
Memorial Elementary School Fields	47.8% (217)	52.2% (237)	454

17. If you, or your family OCCASIONALLY or RARELY use the Town's parks, open spaces or athletic facilities, please indicate the reason why.

	Responsi	
Too Busy	31.39	6 73
Not Interested	8.29	6 19
No Convenient Transportation	0.49	6
Inadequate Parking	2.69	6
Safety Concerns	3.99	6
Unaware of Such Parks, Open Spaces, or Athletic Facilities	53.6%	6 12
	Other (please specify	7) 47
	answered question	n 23:
	skipped question	n 379

18. Do you feel that there are certain neighborhoods that do not provide an adequate quantity of open spaces? If so, please indicate the neighborhood or general area below.

Response	
Count	

52

52	answered question			
560	skipped question			

19. What category or type of park, open space or athletic facility do you feel would attract the most use?

Toleran I de la company	Response Percent	Response Count
Neighborhood (conveniently located within small, localized residential areas)	15.8%	91
Town/Central (complex-type facility, central to the Town of Medway)	74.4%	428
Regional (complex-type, central to the Town of Medway and surrounding Towns)	9.7%	56
46 3410 1 04	answered question	575
	skipped question	37

20. Do you feel that the Town of Medway's parks, open spaces and athletic facilities are lacking in amenities?

	Response Percent	Response Count
Yes	71.3%	429
No	13.0%	78
Unsure	15.8%	95
	answered question	602
	skipped question	10

21. If you answered "Yes" to the above question, please indicate what additional amenities you feel are required. (Check all that apply)

	Response Percent	Response Count
Seating	59.9%	258
Paved Paths	33.4%	144
Picnic Tables	42.0%	181
Playgrounds	22.5%	97
Restrooms	92.3%	398
	Other (please specify)	50
	answered question	431
	skipped question	181

22. Do you think the following groups have sufficient recreational opportunities in the Town of Medway?

	Yes	No	Don't Know	Rating Count
Toddlérs (1 - 3)	62.4% (353)	13.3% (75)	24.4% (138)	566
School Age Children (4 - 12)	72.0% (416)	18.5% (107)	9.5% (55)	578
Teenagers (13 - 18)	38.5% (220)	41.1% (235)	20.5% (117)	572
Young Adults (19 - 30)	26.9% (149)	38.6% (214)	34.5% (191)	554
Adults (30 - 70)	41.2% (231)	36.5% (205)	22.3% (125)	561
Elders (70+)	24.4% (132)	16.9% (91)	58.7% (317)	540
Children with Disabilities	7.7% (42)	19.2% (105)	73.2% (401)	548
Adults with Disabilities	6.1% (33)	17.4% (94)	76.5% (414)	541
			answered question	587
			skipped question	2

23. In general, what is your perception of the ADEQUACY and AVAILABILITY of athletic field in the Town of Medway?

	Response Percent	Response
Generally more than sufficient in number and type to meet current needs	15.5%	9
Generally marginally sufficient in number and type to meet current needs	48.3%	28
Generally insufficient in number and type to meet current needs	19.1%	11
Unsure	17.1%	100
	answered question	580
	skipped question	2

24. In general, what is your perception of the CONDITION and SERVICEABILITY of athletic fields in the Town of Medway?

	Response Percent	Response Count
enerally well-maintained, safe and in good condition	51.9%	308
Generally in marginal condition, barely acceptable/usable	34.7%	200
enerally in poor condition, often unusable	2.7%	1
Unsure	10.6%	60
	answered question	593
	skipped question	19

25. If additional athletic fields were to be developed in the community, where do you think they should be built?

	Response Percent	Response Count
High School	28.4%	137
Middle School	40.4%	195
ldyll Brook Park	23.0%	111
Oakland Street Park	15.3%	74
Choate Park	28.0%	135
Newly Aquired Parcel	50.5%	244
	Other (please specify)	53
	answered question	483
	skipped question	129

26. One of the ways to improve athletic field condition and availability is through the use of infilled synthetic turf. In general, what is your opinion about the possible installation of a synthetic turf field?

	Respons	
	Percent	Count
Strongly in favor	22.79	6 134
Somewhat in favor, if it is the best option to meet field needs	34.09	6 201
Neutral	TOWARD TOWARD TO THE PROPERTY OF THE PROPERTY	6 172
Somewhat opposed	8.5%	6 50
Strongly opposed	5.89	6 34
	answered question	n 591
	skipped question	n 2

27. One of the ways to extend the use of athletic fields is through the use of athletic field lighting. In general, what is your opinion about the possible installation of athletic lighting at currently unlit facilities?

	Response Percent	Response Count
Strongly in favor	46.2%	274
Somewhat in favor, if it is the best option to meet field needs	37.8%	224
Neutral	9.3%	55
Somewhat opposed	4.2%	25
Strongly opposed	2.5%	15
	answered question	593
	skipped question	19

28. Do you feel that the current maintenance practices of parks, athletic fields and open spaces in the Town of Medway are sufficient?

		Response Percent	Response Count
	Yes	44.4%	263
	No	24.3%	144
	Unsure	31.4%	186
No. of the second		answered question	593
		skipped question	19

29. If you answered "No" to the above question, please indicate what maintenance practices you feel are required.

Response Count

123

125				
123	answered question			
489	skipped question			

30. Please indicate what three (3) new, improved, or expanded parks, open spaces or recreational facilities you would like to see in the Town of Medway.

	Response Percent	Response Count
1	100.0%	359
2	83.0%	298
3	64.9%	233
	answered question	359
	skipped question	253

31. In your opinion, please rank each objective below:

	1 - Very Important	2 - Important	3 - Somewhat Important	4 - Least Important	5 - Not Important	Rating Count
Create New Parks / Open Spaces	24.4% (135)	29.7% (164)	29.5% (163)	10.1% (56)	6.3% (35)	553
Create New Athletic Fields	25.1% (138)	29.3% (161)	28.6% (157)	11.3% (62)	5.6% (31)	549
Create or Enhance Recreational Frial Networks (hiking, walking, etc.)	39.6% (224)	31.7% (179)	21.6% (122)	3.7% (21)	3.4% (19)	565
Create or Enhance Playground Facilities	19.4% (107)	32.4% (179)	29.7% (164)	14.9% (82)	3.6% (20)	552
		7		answe	red question	570
				skip	ped question	42

32. Do you feel that the Town of Medway is currently investing enough resources and/or money into its parks, open spaces and athletic fields?

Respons	Response Percent	
Count	- I I I I I I I I I I I I I I I I I I I	
16	34.9%	Yes
30	65.1%	No
9	Other (please specify)	
46	answered question	
14	skipped question	

33. Which of the following improvements, if any, do you feel should be a priority in the parks, athletic fields, and open space Master Plan for the Town of Medway?

	Response Percent	Response Count
trail improvements	55.5%	312
improved or additional playground equipment	29.9%	168
swimming facilities	47.0%	264
picnic facilities	30.8%	173
athletic fields	44.8%	25
pavilions	23.5%	13
bleachers	31.3%	17
athletic field lighting	52.0%	29
irrigation	20.5%	11
improved maintenance	32.6%	18
waterfront acccess	26.2%	14
bike paths	53.6%	30
synthetic turf fields	25.3%	14
	Other (please specify)	4
H. J. WHE T.	answered question	56
	skipped question	5

34. Which of the following resources do you feel should be be improved, expanded, or redeveloped? (Choose 3)

		Response Percent	Response Count
ldylbrook Park		25.5%	12
Oakland Street Park		22.9%	11
Choate Park		54.6%	27
Deerfield Street Pond		1.6%	1
North Street Playground		5.4%	2
Partridge Street Playground		3.8%	19
Village Street Park #1		1.0%	
Village Street Park #2		1.2%	
Village Street Amphitheatre		5.6%	2
Upper Charles Trail		10.0%	5
High School Field Trail		5.8%	2
Choate to High School Trail		12.7%	6
Choate Pond Trial	A CONTROL OF	20.7%	10
ldylbrook Park Trial		7.2%	3
Deerfield Street Pond Trail		1.0%	
Village Street Amphitheatre Trial		4.8%	2
High School Athletic Fields	Security and the second	14.7%	7
High School Tennis Courts	B	1.0%	
High School Track		1.8%	
Middle School Athletic Fields		43.2%	21
Middle School Tennis Court		22.1%	11
Middle School Track	Programment of Committee C	20.5%	10

Memorial Elementary School Fields	9.8%	49
McGovern Elementary School Fields	8.4%	42
Idylbrook Park Fields	21.1%	106
Oakland Street Park Fields	13.3%	67
Cassidy Fields	17.7%	89
	Comments:	43
	answered question	502
	skipped question	110

35. What do you feel should be the top three (3) priorities in the development of a Parks, Athletic Fields, and Open Space Master Plan for the Town of Medway?

	Response Percent	Response Count
1	100.0%	311
2	89.4%	278
3	76.2%	237
	answered question	311
	skipped question	301

1	NONE	Feb 20, 2013 11:07 AM
2	Dog park	Feb 19, 2013 8:30 PM
3	Burke-Memorial School Playgrounds (when there is no school)	Feb 19, 2013 2:23 PM
4	road races	Feb 16, 2013 9:30 AM
5	Fishing on the Charles River	Feb 15, 2013 9:17 AM
6	Combine Col. Matondi Park with Church Square Park by closing end of Holliston Street, convert to parkland and direct all traffic to a widened "Matondi Park nub Road"	Feb 14, 2013 4:01 PM
7	I only know if the hiking trail near choate and up to high school. I would use more if u were aware of them. I would also use the trails more if dogs were allowed. It is disappointing that dogs can't go on trails.	Feb 14, 2013 3:54 PM
8	Dog Park	Feb 13, 2013 5:01 PM
9	Milford and Holliston have a great and highly used rail trail. If we had something like that it would be used often.	Feb 12, 2013 10:11 PM
0	Middle school track	Feb 12, 2013 9:43 PM
1	Center Street Field	Feb 12, 2013 3:59 PM
2	Was not sure if dog park counted??	Feb 12, 2013 3:29 PM
3	Ashland and Hopkinton Parks	Feb 12, 2013 1:10 PM
4	I live on village street and have no idea where Park #1 and #2 are!	Feb 12, 2013 9:29 AM
5	Center St fields	Feb 12, 2013 9:18 AM
6	Dog Park	Feb 12, 2013 9:01 AM
7	Dog park	Feb 12, 2013 7:39 AM
8	Choate park tennis	Feb 11, 2013 9:26 PM
9	N/a	Feb 11, 2013 9:22 PM
20	Choate Tennis Courts,	Feb 11, 2013 4:28 PM
21	Middle School basketball courts	Feb 11, 2013 4:02 PM
22	Center st. Field	Feb 11, 2013 3:51 PM
23	none	Feb 11, 2013 3:31 PM
24	Choate Tennis courts	Feb 11, 2013 3:20 PM

29. If	you or your family members use any of the parks, oper	spaces or athletic facilties within the Town of
Vledwa	y, please indicate what method of transportation is us	ed to get to these facilities.
1	run	Feb 14, 2013 3:23 PM
2	Dog park	Feb 11, 2013 4:57 PM
3	Jog	Feb 11, 2013 3:36 PM

1	A field turf facility would provide more flexibility across multiple youth sports	Mar 4, 2013 2:10 PM
	organizations. Additional lighting at a 90 foot baseball diamond would allow the scheduling of more games.	Wai 4, 2013 2.10 FW
2	improved football fields for the popwarner football (non high school)	Mar 4, 2013 9:09 AM
3	quantity is ok but where are they and how do you get to them?	Mar 1, 2013 10:50 PM
4	more athletic fields	Feb 28, 2013 8:07 PM
5	Connected trail system would be wonderfull. The Town/mother nature used to offer ice skating at Choate Pond. There is a lot of desire for this activity with young families. We should work to make this possible in winter - friendly, contained, open feel, not an ice rink per se.	Feb 28, 2013 5:15 PM
6	More walking paths, and small picnic areas, in more natural areas, along brooks and within wooded and meadow lands	Feb 25, 2013 9:55 PM
7	Girls softball needs improved facilties	Feb 24, 2013 10:28 PM
8	Lighting and paved driveways	Feb 24, 2013 6:57 PM
9	why isn't there one schedule for all fields instead of the high school doing there own? The school is not easy to work with and all money for fields are hard to trace and not put back into the fields. The schedule should be run like Franklin does.	Feb 24, 2013 6:05 PM
10	More athletic field space and higher quality of the fields. The fields in town are really starting to get worn out. They are in good shape, but more space is needed.	Feb 20, 2013 5:52 PM
11	I hate sports so I don't care about that stuff but open space parks are nice I wish we could have bigger ones where I could sit next to a tree and play music.	Feb 20, 2013 12:21 PM
12	over all upkeep	Feb 20, 2013 5:28 AM
13	Like the recent improvements at Choate, but could use new picnic tables. If possible fixing the track of the middle school too	Feb 19, 2013 8:21 PM
14	A pond where a lake monster isn't growing due to radioactive water.	Feb 19, 2013 7:17 PM
15	A more friendly park for toddlers. One where the older kids don't throw their toys etc into the water.	Feb 19, 2013 6:48 PM
16	More public parks, public open space, public trails, and/or public canoe landings accessing waterways. The water does not have to be for swimming.	Feb 19, 2013 2:23 PM
17	Too many conflicts between soccer and football teams. We need better condition fields and lighting for these sports in town.	Feb 19, 2013 8:34 AM
18	Major lack of athletic fields, specifcally those that are lighted.	Feb 19, 2013 8:25 AM
19	As an 18 1/2 yr resident of Medway, I would like my dog to have equal access to	Feb 18, 2013 7:13 PM

Q11. If you indicated Unsatisfied or Very Unsatisfied to the previous question, please indicate what type(s) of additional facilities you feel are required.

	the dog park. BSL is outlawed in MA- Medway needs to get with the times, and allow all dogs at the park based on their individual behavior, not their breed.	
20	Only know of 2 playgrounds for small kids to play.	Feb 17, 2013 10:57 PM
21	I would like to see more park and open spaces that are accessible by walking	Feb 17, 2013 4:45 PM
22	I would love to have an area to ice skate and a bike trail.	Feb 17, 2013 3:54 PM
23	fields are not maintained, and although there are signs, people bring their dogs to the parks	Feb 17, 2013 2:43 PM
24	more connected walk,run, bike paths	Feb 17, 2013 10:28 AM
25	Ice rink, like was done to BBall court at Oakland park. Swimming space.	Feb 16, 2013 10:06 PM
26	More recreational opportunities for adolescents, i.e. swimming, ice skating, etc.	Feb 16, 2013 2:58 PM
27	Adequate parking/seating needs to be addressed at all fields with the exception of the HS. That is the only manageable location.	Feb 16, 2013 1:10 PM
28	only somewhat; would like to have more walking/hiking trails that connect with each other	Feb 16, 2013 9:59 AM
29	I think we need to expand biking and walking trails. The athletic fields get a significant amount of wear and tear which is do to overuse. We need to expand the fields and irrigate them.	Feb 16, 2013 7:31 AM
30	More athletic fields	Feb 15, 2013 3:14 PM
31	Swimming beach or pool. Larger network of trails. Ice rink on pond or on top of hard court. Picnic area (covered?),	Feb 15, 2013 1:26 PM
32	more hiking trails, improved playground facilities, perhaps a town swimming pool and/or outdoor ice arena	Feb 15, 2013 12:58 PM
33	Need more field space. Also, would like a town swimming pool facility. See Town of Lexington as an example.	Feb 15, 2013 11:19 AN
34	there just aren't enough fields for a growing town with growing youth sports programs. Soccer seems to dominate field usage year round at the expense of other growing programs.	Feb 15, 2013 11:08 AM
35	we need to have more walking/biking trails, open areas for families to have picnics, etc	Feb 15, 2013 10:22 AM
36	open space, parks, walking/hikiing trails	Feb 14, 2013 10:04 PM
37	youth athletic fields	Feb 14, 2013 9:44 PM
38	I'd like choate park's water up to standards so we can swim and to have bathrooms open. It is inconvenient to not have a bathroom. It is a lovely park.	Feb 14, 2013 9:30 PN

39	Compthing like the Common gree that Ballingham built near the ald Alice late	Fab 44 0040 0:40 DM
39	Something like the Commons area that Bellingham built near the old Almac's lot. A place where adults can sit or walk and a bit of serenity. Yet, something to attract the attention of children so that all can co-exist and have relaxation. I think that somewhere in England they have some "Adult parks" with swings, etc., that the senior could use. Maybe like a double seated swing to face each other and visit or talk. In an area that does not have houses bordering. Have bushes and plantings that would attract birds, etc. Maybe an audubon type of area.	Feb 14, 2013 8:12 PM
40	Walking cycling trails to villages and Rt 109; Clean swimming option	Feb 14, 2013 4:01 PM
41	Need more athletic fields and lighted fields	Feb 14, 2013 3:54 PM
42	I would love a skate park or another park where kids could meet and do healthy activities with friends. There are no places where kids are allowed to skate board without getting in trouble. I have to travel to Hopkinton or mendon. Regarding athletic parks, there are not enough soccer fields and baseball fields to support demand. Teams don't get to practice or 3 teams with share one field at same time. There also are not enough basketball courts for MABA. Kids that do intown basketball only get 1.5 hour per week to practice and have a game. They do not have other opportunity to practice. It would be nice if kids could stay after school with friends to use in door basketball courts. It would be good for exercise and social time. It is a shame parents always have to pay and sign up for extra organized activities so kids can meet with friends to play sports. And then it is "organized" versus informal pick up games where anyone could participate.	Feb 14, 2013 3:54 PM
43	75ft pony baseball field and a batter high school baseball field.	Feb 14, 2013 2:36 PM
44	Need a public swimming pool for Medway Residents in the summer.	Feb 14, 2013 1:47 PM
45	Lighting at Athletic Fields, Athletic Field complex with Turf, Open Space Park for outdoor concerts, gatherings, farmers market, etc.	Feb 14, 2013 1:24 PM
46	I would like more mixed use parks where dogs are welcome.	Feb 14, 2013 11:58 AM
47	Soccer and baseball fields	Feb 14, 2013 11:23 AM
48	Non-motorized bike/ jogging/ walking trail using abandoned rail line	Feb 14, 2013 11:12 AM
49	It would be nice to have some sort of town pool. Would also be nice to have more easily accessible walking trails. Also,more basketball courts and soccer fields that have lights for practice/games	Feb 14, 2013 10:03 AM
50	Choate park needs the old tennis courts in the back fixed up and the back board for tennis	Feb 14, 2013 10:01 AM
51	There are always tons of kids at the practices and because of this the times of practices are either way to early or way too late.	Feb 14, 2013 9:49 AM
52	Soccer Fields	Feb 14, 2013 9:23 AM
53	better access to the charles river and make public the areas available	Feb 14, 2013 8:54 AM
54	Medway is in need if more parks and recreation.	Feb 14, 2013 8:38 AM

55	More athletic fields.	Feb 14, 2013 8:11 AM
56	Lighted fields needed for Soccer /Football/ Baseball	Feb 14, 2013 7:45 AM
57	Proper bathrooms at all athletic fields and more parking (especially Cassidy and Oakland St parking) Choate park bathrooms actually open to the public during the day and not locked!	Feb 13, 2013 10:22 PM
58	Need bike trails!	Feb 13, 2013 8:24 PM
59	not well advertised	Feb 13, 2013 7:24 PM
60	There seems to be limited field space, especially for spring sports. Lacrosse and soccer seem to be competing for field space.	Feb 13, 2013 3:01 PM
61	Swimming and skate parks and a bike trail	Feb 13, 2013 6:01 AM
62	Middle school athletic complex is an embarrassment. There needs to be a dedicated Pop Warner football field like the one the previously built and was taken away one man with an agenda.	Feb 12, 2013 10:11 PM
63	I would really like to see a hockey roller rink that can be converted into an outdoor hockey rink in the winter. It would also be nice to have a roller blading circuit - maybe around the pereter of the middle school fields.	Feb 12, 2013 9:43 PM
64	public water park with swimming pool	Feb 12, 2013 8:20 PM
65	More places to walk in nature. Also no place to walk with a dog (won't use a dog park). Feel if we pick up after our dogs, it would be so nice to be able to bring them on the high school to Choate trail and around Choate. Have to go to Millis and Medfield for that.	Feb 12, 2013 7:16 PM
66	We need softball fields with some type of seats(bleachers)	Feb 12, 2013 4:31 PM
67	I prefer less building and more open space. Untouched Nature.	Feb 12, 2013 4:11 PM
68	need more open spaces with lights better playgrounds	Feb 12, 2013 3:24 PM
69	Baseball and Middle School baseball fields need workit is a shame our kids have such great fields in the younger grades for baseball (Cassidy), but little effort put into HS field. (Soccer fields around town are in good shape and HS turf and back fields for field hockey and soccer are nice as well.)	Feb 12, 2013 2:39 PM
70	I would like to see bike paths, more trail networks, conservation land, open and usable water areas, swimming ponds	Feb 12, 2013 1:56 PM
71	Additional athletic fields. Bike trail and walking trails.	Feb 12, 2013 1:21 PM
72	Increase the number of facilities	Feb 12, 2013 1:10 PM
73	High School tennis courts and track are lovely, but unavailable. Middle School facilities are awful.	Feb 12, 2013 12:47 PM

74	More fields for sports use. Often there are not enough to permit practice.	Feb 12, 2013 12:33 PM
75	Restrooms	Feb 12, 2013 12:28 PM
76	WE Need more high end open parks, place to picnic, walk etc. Needs to be pretty and inviting.	Feb 12, 2013 12:11 PM
77	Middle School Fields need improvement	Feb 12, 2013 11:48 AM
78	Athletic Fields	Feb 12, 2013 11:18 AM
79	bathrooms; more biking trails; more tennis courts	Feb 12, 2013 10:47 AM
80	I would love to see a water feature added to choate park for little kids since the pond is not usable	Feb 12, 2013 10:42 AM
81	We need a better baseball fields for the children who outgrow cassidy fields. snack shacks and better seating would draw more people	Feb 12, 2013 10:28 AM
82	I would like to see at least one more open field park that isn't constantly being used for organized sports. An open field park that does NOT also double as a baseball diamond or soccer field. Also if at all possible another waterfront park, virtually NO ONE swims in Choate pond out of fear and disgust.	Feb 12, 2013 10:20 AM
83	full size baseball fields, lights at CHoate. single park for all baseball fields or development of Idyllbrook.	Feb 12, 2013 10:16 AM
84	Parking is an issue in open space parks, baseball fields need a little TLC. It would be nice to have lights at the soccer fields. Also the middle school tennis courts are in poor cond.	Feb 12, 2013 10:06 AM
35	Would love to see access to the Choate Park water!	Feb 12, 2013 10:01 AM
36	Improved tennis facilities	Feb 12, 2013 9:28 AM
37	Would be great to connect with the Holliston bike/walk trail	Feb 12, 2013 8:56 AM
38	More lights for night practices and games, lacrosse and football	Feb 12, 2013 8:55 AM
39	A greater number of larger playgrounds. More areas near water. Longer walking trails.	Feb 12, 2013 8:49 AM
90	The parks are saturated in other areas of town. It would be nice to have something like Oakland park in the western side of Medway. Perhaps that is something to consider in the bottle cap lots.	Feb 12, 2013 8:49 AM
91	softball fields have been left in dissaray it seems to be the forgotten sport. with lacrosse jumping ahead	Feb 12, 2013 8:17 AM
92	1- A traditional park. A dedicated large open grassy area close to the road with some trees to have a picnic, play frisbee, or whatever. Not a sports field that's available in between games. 2- A place to swim.	Feb 12, 2013 7:39 AM

93	The athletic fields are too few in number and lack the amenities required to be a	Feb 12, 2013 7:24 AM
93	good fan experience. All fields should have clear signage, restrooms and seating. It is especially ridiculous that there are baseball practices at areas of McGovern and Cassidy with no backstop for the players or protective fences for observers.	1 CD 12, 2010 1.24 AWI
94	Additional athletic fields and open spaces (including walking trails) are needed.	Feb 12, 2013 7:19 AM
95	Need more athletic fields - not enough Should think about investing in more turf fields/lights	Feb 12, 2013 7:10 AM
96	More athletic fields so kids are not competing for space for practice, games, etc.	Feb 12, 2013 6:37 AM
97	There are no athletic fields(diamonds) that are Available for adult use. What we had were taken over by youth softball three years ago.	Feb 12, 2013 6:13 AM
98	more walking trails and playgrounds(with bathroom facilities)	Feb 12, 2013 5:10 AM
99	more or more developed baseball diamonds	Feb 12, 2013 3:23 AM
100	would like to see a flower or rose garden type of park that one can walk around in and also sit on benches throughout with a bit of grass spaces	Feb 12, 2013 2:09 AM
101	Baseball fields - the majority of ones used are not even baseball diamonds. Kids are playing on grass with rubber pads used for bases.	Feb 11, 2013 11:49 PM
102	Never adequate parking.	Feb 11, 2013 10:20 PM
103	I feel with the exception of the high school fields, the other community fields are poor. I think that we should have a community pool, too.i	Feb 11, 2013 9:58 PM
104	Not enough fields for practice and games. Not enough good outdoor basketball courts	Feb 11, 2013 9:55 PM
105	More hiking/biking/riding trails and open space desired.	Feb 11, 2013 9:48 PM
106	Lacrosse fields need to be upgraded.	Feb 11, 2013 9:37 PM
107	more trails and wooded areas, plus more areas for kids sports	Feb 11, 2013 9:28 PM
108	Bike trails. Trails open to dogs	Feb 11, 2013 9:26 PM
109	Lighted turf fields for soccer/lacrosse/football to share which would not be destroyed like the current grass fields.	Feb 11, 2013 9:21 PM
110	Waterfront parks, basketball courts(outdoor)	Feb 11, 2013 9:18 PM
111	I wish Medway had a pool, preferably at Choate Park.	Feb 11, 2013 8:58 PM
112	Medway needs more open space.	Feb 11, 2013 8:53 PM
113	We could use more linking trails.	Feb 11, 2013 8:49 PM

114	Places for kids to hang out.	Feb 11, 2013 8:31 PM
115	The parks, playgrounds, trails are not well maintained/ appealing; often go to other towns for outdoor recreation	Feb 11, 2013 8:17 PM
116	Feel there is no upkeep and the conditions could be better	Feb 11, 2013 8:10 PM
117	picnic and swimming lake and ice skating is needed	Feb 11, 2013 7:47 PM
118	Outdoor turf fields like Marshall Fields in Holliston.	Feb 11, 2013 7:27 PM
119	I was unaware of the number of trails and amount of water access until taking this survey - I'm looking forward to taking advantage of them this year!	Feb 11, 2013 7:11 PM
120	rest room facilitiesat Idylbrook	Feb 11, 2013 7:01 PM
121	At oaklandvery little parking when soccer is going on early in am with 2 age groups	Feb 11, 2013 6:53 PM
122	My son has encountered hunters on the public trails behind the high school one with a bow ready to shoot. I would like to see the historic house and land near choate park used for events possible build a out door theater could be rented out to community to make income for town I'd also like to see the historic home renovated for a community center or arts center	Feb 11, 2013 6:36 PM
123	Bathrooms	Feb 11, 2013 6:15 PM
124	Would love to see basketball nets for younger kids and tennis backboard options.	Feb 11, 2013 6:07 PM
125	There's not enough field space in town for all of the youth sports teams to use them at convenient times. In the fall, soccer is battling football and the field conditions deteriorate quickly which is the same case in the spring between lacrosse and soccer. There's also a lack of lit field space overall which would open up more available practice times.	Feb 11, 2013 5:28 PM
126	More higher end athletic fields.	Feb 11, 2013 5:24 PM
127	Additional turf fields	Feb 11, 2013 5:12 PM
128	Raze choate pond and put in a town pool. Stop wasting money trying to clean up the pond. Our kids have not had a summer swim choice since 1998.	Feb 11, 2013 5:02 PM
129	Additional walking trails and designated bike trails would be a nice asset to the community.	Feb 11, 2013 4:55 PM
130	We need more trails and open landtry to connect what we have	Feb 11, 2013 4:49 PM
131	Cassidy Fields 1 and 2 are great for baseball. Glad new dugouts are being put in. The town baseball program suffers because there is no complex for the post 6th grade - Idyllbrook is isolated. Part of the fun of playing baseball for the town is having the town rally together and support the teams. Cassidy gets kids to go up just to watch their friends play and of course it has the snack shack. It would	Feb 11, 2013 4:49 PM

Q11. If you indicated Unsatisfied or Very Unsatisfied to the previous question, please indicate what type(s) of additional facilities you feel are required.

	be great if a bigger field could be added to the Cassidy complex or if a new complex could be built to accommodate older kids. Basketball courts are needed. Volley ball courts would be great in sand courts. High school turf field is fun to play football and soccer on but it used most always by practicing teams. Kids want to get "pick up" games going. Tennis courts at Middle School are in terrible condition. There is no town bike path.	
132	Water not clean. No great trails for biking or hiking. The exercise stations are all old. Partridge Street has old equipment.	Feb 11, 2013 4:49 PM
133	more	Feb 11, 2013 4:42 PM
134	More Lighted athletic fields (baseball & soccer)	Feb 11, 2013 4:35 PM
135	More connected hiking and walking and bicycling trails, including connecting to trails in adjacent towns	Feb 11, 2013 4:35 PM
136	I hate that we have such little open space and lack of streetscape garden beds etc. Every time I stop at the light when I'm on Milford street turning left onto main Street (by the church) I look at the ugly dilapidated asphalt island and wish there was a garden planter or bed instead.	Feb 11, 2013 4:29 PM
137	more accessible bike trails	Feb 11, 2013 4:19 PM
138	The fields are adequate but could be in better shape.	Feb 11, 2013 4:17 PM
139	Better seating (in some cases seating) at some of the ball fields. Some of the fields are very swampy most of the season.	Feb 11, 2013 4:16 PM
140	In my opinion, your new high school should have more fields to use including, another turf field. You should also dedicate signs that state no sports drinks permitted Only Water at the turf fields (this is a common sign at all the other high school turf fields). You also need recycle trash can say your fields, I pick up more sports bottles from athletes not caring. Everyone has to care! If another turf isn't available at high school then idllybrook or Oakland should be a town turf firld. Someone mentioned a walking path behind high school but as a resident you would never know. We don't maintain or let anyone know about these paths.	Feb 11, 2013 4:15 PM
141	There are to many dollars spent on to many facilities.	Feb 11, 2013 4:14 PM
142	Softball fields available for adult use.	Feb 11, 2013 4:10 PM
143	Low quality facilities/trails.	Feb 11, 2013 4:08 PM
144	Walking or hiking space that allows you to walk with your dog.	Feb 11, 2013 4:06 PM
145	Community or town pool would be great addition	Feb 11, 2013 4:04 PM
146	I feel Medway Pop Warner Football is traeted poorly and given little help from the town when they try to secure fields. And the town charges them too much.	Feb 11, 2013 4:00 PM
147	I would love to see more usable waterfron/pond parks. I would also love to have a splash park at one of the playgrounds that's easily accessible for young kids. I	Feb 11, 2013 3:56 PM

	would love easily accessible and well tended hiking trails. An ice rink would also be a great asset to the town.	
148	Additional equipment is needed at playgrounds for preschool age children as well as older more difficult structures for older children so they will continue to want to go to a park.	Feb 11, 2013 3:54 PM
149	None	Feb 11, 2013 3:53 PM
150	Paved bike path, walking trails!	Feb 11, 2013 3:53 PM
151	I would say I am neither satisfied nor unsatisfied but wasn't given the option, I would say this, there are too many parks/facilities,	Feb 11, 2013 3:52 PM
152	It would be great to have a sense of a downtown park. Similar to Medfield. Have some green space/common area near stores, restaurants, etc. I think a portion of the Job Lot Plaza would be perfect place. There needs to be plantings, islands, other buildings near the road to give the plaza some depth and make it a more desirable place to visit. (similar parking to the McDonalds Plaza)	Feb 11, 2013 3:52 PM
153	Medway should have a town forest and/or more protected and forested conservation land.	Feb 11, 2013 3:51 PM
154	There is too much competition between youth sports programs and not enough decent fields and facilities. The town charges outrageous sums of monies to these organizations with little benefit to the programs or to us, the taxpayers. The town needs to expand lighted fields and needs to be held accountable for the amount of money paid by Medway youth programs. Medway is the only town in the local area to charge so much to its program participants. Most towns charge nothing for the use of athletic fields, etc.	Feb 11, 2013 3:51 PM
155	Bike path simialr to the Hopkinton one. Kayak or small row boat for Charles River. Wlaking trails throught the town. Picnic area and first rate playground like EMC park in Hopkinton	Feb 11, 2013 3:48 PM
156	Though i was unaware of a few items on this list (eg. ampitheters, Deerfield and Village Street Parks until this survey	Feb 11, 2013 3:46 PM
157	Medway Pop Warner, Medway Lax and Medway Baseball family - spend hundreds of hours on athletic fields. Friends of Choate Park is the town's biggest supporter, and these residents do much with very little. Cassidy is a great field - nearby playground and trail, snack shack and tables. All others lack basic sanitation, seating, safe and easy access for wheelchairs & elderly spectators, basic facilities one would hope given the amt of time residents spend there. Dog parks and skate parks should be privately maintained - not tax dollars - given the % of residents who will use them.	Feb 11, 2013 3:45 PM
158	There is no place to sit (bring your own seats), dirt parking lots, lots of bugs, no bathrooms, bad lighting	Feb 11, 2013 3:44 PM
159	Charles River access	Feb 11, 2013 3:41 PM

160	I velieve we need to find a way to develop multi-use NON-MOTORIZED hard surface trails (i.e. rail/bike trails) in town, despite VOCAL opposition of abutters.	Feb 11, 2013 3:40 PM
161	It is always difficult to find a field and VEY expensive.	Feb 11, 2013 3:39 PM
162	Bike trails!!! Also walking/running trails. Clean up Choate pond to swim.	Feb 11, 2013 3:38 PM
163	additional field space - some practices and/or games have been cancelled or not scheduled at all due to limitations on space	Feb 11, 2013 3:36 PM
164	Tennis courts at middle school	Feb 11, 2013 3:35 PM
165	Other towns (while visiting soccer games) have much better facilities overall than Medway, especially in terms of parking.	Feb 11, 2013 3:32 PM
166	Did not know of some of the parks listed above. Need area where these are listed/described.	Feb 11, 2013 3:31 PM
167	Additional athletic fields to accomodate all sports so they don't have to over lap, ample lightening at all times	Feb 11, 2013 3:29 PM
168	I am nit aware of many facilities on your list. I do not know how to access these places. Public info would be helpful. Signs would help. Where are these places? They are open to the public? Where are the trails? Where is map info? We would love to use so many places if only we knew about them. Also use your spell check!!!	Feb 11, 2013 3:29 PM
169	I want a town pool!!!!	Feb 11, 2013 3:28 PM
170	It would be nice to have a skatepark for kids that don't play typical organized sports.	Feb 11, 2013 3:28 PM
171	Public restrooms or centralized building with shade, refreshments,etc at largest most popular facilities, such as the building at the HSbuilding like that at the Middle School, Idylbrook, Cassidy or Oakland would be great	Feb 11, 2013 3:27 PM
172	More picnic & shade areas Bike trail, skating rink	Feb 11, 2013 3:26 PM
173	Town pool.	Feb 11, 2013 3:20 PM
174	Routine maintenance and development beyond simple grass mowing.	Feb 11, 2013 3:19 PM
175	We need twoTurf Soccer fields for youth soccer.	Feb 11, 2013 3:19 PM
176	more parks and open spaces needed that are of cleaner/higher quality to make the town a better place to live.	Feb 11, 2013 3:19 PM
177	Field Lighting, Plenty of fields just need more of them with lights	Feb 11, 2013 3:08 PM
178	Update Middle school facilities	Feb 11, 2013 2:32 PI

1	Better irigation. Additional lighting. Maintenance of 90 foot baseball fields (HS, Idyllbrook and Middle School)	Mar 4, 2013 2:10 PM
2	Middle school athletic fields	Mar 4, 2013 9:09 AM
3	The athletic facilities/space at the middle school is incredible but is in desparate need of improvement (tennis courts, track, baseball/softball field)	Feb 28, 2013 1:39 PM
4	Lighting, paving	Feb 24, 2013 6:57 PM
5	the football team is allowed to practice and trash the girls softball outfield every year. They throw down some sod but it makes a lip of unevenness. Need lights and lights that in the summer stay on until 10pm	Feb 24, 2013 6:05 PM
6	I gave a Fair rating because the fields are either in really good shape or really bad	Feb 24, 2013 4:00 PM
7	They're smutty and gross nothing modern about them	Feb 20, 2013 12:21 PM
8	Not again.	Feb 19, 2013 7:17 PM
9	Infrequently maintained, in some cases dangerous with holes, debris (broken glass, nuts and bolts exposed, ect)	Feb 19, 2013 8:34 AM
10	Track at middle school needs some major TLC.	Feb 19, 2013 8:25 AM
11	Choate pond is polluted and unpleasant to be near. For athletic fields there has to be some facilities available (bathrooms, sinks, etc). This includes all parks. The one or two porta potties available are less than desirable for use by anyone.	Feb 17, 2013 11:24 AM
12	Choate park playground needs to be cleaned up more often. It seems to be a dumping ground for people's old, broken, plastic toys.	Feb 16, 2013 9:59 AM
13	Trails need improvement/marking/mapping.	Feb 15, 2013 1:26 PM
14	The tennis courts at the Middle School have been left to deteriorate.	Feb 14, 2013 8:12 PM
15	Leveled soccer fields. Idyllbrook has uneven conditions. Better grass. Idyllbrook has too much crabgrass instead of normal grass.	Feb 14, 2013 6:16 PM
16	I am disappointed. I feel I pay a lot and get a little. I feel like if I lived in the city (Boston or Worcester) that I would get more and pay less. I paid for suburb atmosphere, pay high RE taxes (3x per month more than when I bought my house), I buy tons of school supplies, and all my own sports activities. Kids just get pushed thru school system. Improvements for fields improvemets: more fields, some lights, and a bench for teams to sit on.	Feb 14, 2013 3:54 PM
17	The quality of the grass is poor in many spots, divots, bare spots etc. There is nothing aesthetically pleasing about the middle school fields	Feb 14, 2013 3:23 PM
18	Compared to to several other surrounding towns (Franklin, Hopkinton,), our fields / parking / general look of our parks is poor.	Feb 14, 2013 2:18 PM

40		
19	Deefield Pond - that's a joke right? I live in that Neighborhood - no one from the town has every maintained that space-ever! There was an Eagle Scout plan which encompassed building a trail - no longer maintained. Choate Park is not much better; water not usable most of the time; playground needs updating and little grass areas. Athletic fields are overused and under maintained.	Feb 14, 2013 1:24 PM
20	Feel as if the parks department could do a much better job of keeping them mowed, weeded and trash picked up.	Feb 14, 2013 12:17 PM
21	I didn't because most fields are in good condition. the picnic tables at oakland could be better kept and choate park could use a facelift around the water	Feb 14, 2013 11:58 AM
22	We need to better lighting system on the parks specially after hours.	Feb 14, 2013 10:05 AM
23	The middle school track needs improving. The bleachers that were torn down have never been replaced. The fence is practically falling down.	Feb 14, 2013 9:49 AM
24	Everything could use improvements to enhance the appearance of the spaces.	Feb 14, 2013 8:40 AM
25	Middle school track and tennis courts, Choate park are run down	Feb 13, 2013 8:03 PM
26	Choate park could definitely use a makeover!	Feb 13, 2013 9:50 AM
27	Overall better upkeep is needed.	Feb 12, 2013 10:11 PM
28	cleaner, newer toys, better sandboxes	Feb 12, 2013 9:51 PM
29	The middle school, Choate park, Cassidy	Feb 12, 2013 8:00 PM
30	Softball fields are poor	Feb 12, 2013 4:31 PM
31	the softball fields at center street and the middle school are in very poor condition - especially compared to the youth baseball fields.	Feb 12, 2013 3:59 PM
32	playgrounds need to be improved	Feb 12, 2013 3:24 PM
33	maintenance grass needs to be cut trails are not maintained	Feb 12, 2013 2:40 PM
34	Softball Fields are not maintained, MiddleSchool Dumpsters are ontop of the field at the middle-school, No shaded dug outs, Benches fencing old and rotted	Feb 12, 2013 2:26 PM
35	Athletic facilities are not on par with other towns fields. Need better fields with a regular maintenance program in place.	Feb 12, 2013 1:21 PM
36	Compared to neighboring towns, our baseball fields are dilapidated and in need of serious help - dugouts, benches, etc. The midldle school lacrosse field needs serious help - quality of the field, broken sign, benches. Franklin, Holliston and Medfield all have superior fields!	Feb 12, 2013 1:19 PM
37	The Mddle School fields are in deplorablecondition - other towns hav decided to opt out of Medway Cup for this reason.	Feb 12, 2013 12:28 PM
38	Would love to see restrooms at Idyllbrook and some shade structures or trees.	Feb 12, 2013 10:43 AM

Q13. If you indicated Poor Condition or Very Poor Condition to the previous question, please indicate what aspect(s) of the facilities need improvement. Would love to see Choate parking area moved to another location in order to form a town green. Feb 12, 2013 10:42 AM They need to have a better monitoring system in place to prevent vandalism and 39 destruction and a way to enforce age limits at the park Feb 12, 2013 10:28 AM soccer fileds at Oakland and Idylbrook are in poor shape (ie sloping incorrectly, 40 poor grass surface, etc. The middle school tennis court needs to be repaved. Feb 12, 2013 10:20 AM 41 Feb 12, 2013 9:18 AM 42 Dug outs for Softball. Lights also, better bleachers at highschool for football and softball Feb 12, 2013 9:07 AM 43 Poor baseball field conditions with the exception of Cassidy complex. Feb 12, 2013 8:59 AM Choate Park has too many broken toys. Need to get rid of them. Also, you can 44 not walk in the Choate Park beach area because of all the geese droppings. There are no restrooms available to use except porta potties which are not ideal for young children. 45 Drainage not great at some fields, very limited lighting at most fields for night-Feb 12, 2013 6:37 AM time practices/games. 46 They need to be level. They need more maintenance during the seasons Feb 12, 2013 12:29 AM including timely moving. They need to have the grass maintained in a more professional manner. Feb 11, 2013 11:49 PM 47 Old or no structures (no benches, no bleachers, poorly maintained fences, no lights, no bathrooms). Poorly maintained ground conditions (no defined baseball diamond). Cracked surface (middle school track has cracks and frost heaves). Feb 11, 2013 9:55 PM grass at fields weedy and patchy. Asphalt basketball courts many cracks and 48 old Feb 11, 2013 9:21 PM The athletic fields need to be watered regularly and they are not. Also, rules 49 involving practicing during inclement weather are not enforced and fields are being ruined because of this. Feb 11, 2013 8:55 PM Choate Pond needs refurbishing. 50 Middle School Athletic Facilities Partridge Street Playground Trails Memorial Feb 11, 2013 8:53 PM 51 School Fields/Softball Field off Village Street Feb 11, 2013 8:10 PM 52 Need to be kept I. Better condition. Feb 11, 2013 7:47 PM 53 CLEAN CHOATE PARK PLEASE 54 Winthrop/partridge street park have very old equipment. Needs to be updated. Feb 11, 2013 7:43 PM 55 THe middle school track needs a great deal of work Feb 11, 2013 7:37 PM 56 Middle School fields are embarrassing as are the tennis courts. More parking Feb 11, 2013 7:16 PM

Q13. If you indicated Poor Condition or Very Poor Condition to the previous question, please indicate what
aspect(s) of the facilities need improvement.

	needed at Oakland	
57	Choate Park pond should be cleaned for use	Feb 11, 2013 7:00 PM
58	Safety, repair broken equipment Improve fences Visuals	Feb 11, 2013 6:35 PM
59	Choate Park needs to be cleaned up. There are way too many broken and rusted toys in the children area. It's a mess and dangerous.	Feb 11, 2013 6:32 PM
60	Choate park and playground looks like a dump. It could be so much more attractive- a true center to our town. Need restrooms at ball Park for little league. Soccer fields needs concessions and sewer	Feb 11, 2013 6:17 PM
61	Sometimes the playgrounds are in disrepair or have broken toys left there. This creates an over crowded area that looks messy and sometimes unsafe for younger kids. Overall I enjoy the playgrounds but wish they were maintained a little more in this regard.	Feb 11, 2013 6:07 PM
62	some of the toys that are left off at Choate Park are trashed and broken and do not belong at the park available to small children. If a riding toy only has three wheels, it should not be left at the park. The park should not be used as a dump.	Feb 11, 2013 5:37 PM
63	Many fields are not groomed we'll and poor drainage does not allow for use	Feb 11, 2013 5:12 PM
64	The only area to be proud of is the high school. It's disappointing that our town is so lacking in outdoor amenities.	Feb 11, 2013 5:02 PM
65	Tennis courts are in disrepair.	Feb 11, 2013 4:55 PM
66	With the exception of the High School Turf and tennis courts pretty much everything else needs improvement. Soccer fields at Middle school have huge divits. Tennis courts at Middle School dangerous (uneven and broken courts). Idyllbrook baseball field isolated and not conducive to having fans watch. Oakland Park Basketball area is terrible. It would be great to have one Multisport Complex - the High School is the closest thing we have to that and of course teams/camps have first priority. Memorial School Basketball courts are terrible - pavement lumpy.	Feb 11, 2013 4:49 PM
67	I am going by when my son played baseball. He pitched and the mounds were horrible and somewhat dangerous on all fields, include high school field.	Feb 11, 2013 4:46 PM
68	mcgovern fields are terrible	Feb 11, 2013 4:42 PM
69	we need more help with the upkeep of the fields, particularily girls softball-all money & resources got to soccer	Feb 11, 2013 4:37 PM
70	Better fields, more waterfront areas for picnics, etc	Feb 11, 2013 4:35 PM
71	The baseball fields are usually over grown with weeds/grass before the end of the season. Some soccer fields have bare areas and uneven surfaces.	Feb 11, 2013 4:30 PM
72	A natural playground like goodwill in holliston would be nice. Open bathrooms at choate. Paved parking lots at idyll Brook.	Feb 11, 2013 4:29 PM

73	as the season progresses, baseball fields infields gennerally become unplayable due to weed growth.	Feb 11, 2013 4:28 PM
74	Middle school and some of idllybrook (grass needs to be maintained) and your fields need lights. Your baseball fields at Cassidy need more parking.	Feb 11, 2013 4:15 PM
75	Dugouts for home and visitor teams, stands for visitor teams at the high school. Score boards, etc. not up to par with other towns. Facilities (bathrooms/food) are practically non-existent.	Feb 11, 2013 4:11 PM
76	Updated and upgraded.	Feb 11, 2013 4:08 PM
77	Parking lots in disrepair, trash strewn about, lack of picnic areas, outdated signs.	Feb 11, 2013 3:53 PM
78	There is poor lighting, unsafe play spaces and used toys (that are often very dirty) at choate park.	Feb 11, 2013 3:52 PM
79	I would say if we had fewer parks we could improve the ones used most often. The Partidge St Park and GOP Park are rarely used.	Feb 11, 2013 3:52 PM
80	It would be nice to have an artificial field complex. Most towns seem to be going this way and they make for a more enjoyable experience watching our children play sports.	Feb 11, 2013 3:52 PM
81	grass fields are excellent (thank you!) general aesthetics lacking. Signage and landscaping could be better.	Feb 11, 2013 3:47 PM
82	outdated playgroup equipment, and conditions already in item 11	Feb 11, 2013 3:44 PM
83	Clean up Choate pond to swim	Feb 11, 2013 3:38 PM
84	Need to level fields and add adequate lighting and watering.	Feb 11, 2013 3:37 PM
85	middle school tennis courts and track surface are a mess bball court at oakland is very run down	Feb 11, 2013 3:36 PM
86	poor drainage, too many weeds, little true grass, infrequent mowing.	Feb 11, 2013 3:31 PM
87	I would say more up keep, curbside appeal	Feb 11, 2013 3:29 PM
88	Kelley St fields are embarrassing. Choate park trail is so-so. It's playground needs updating. North St playground is improved but could be better. I don't even know how to get to Amphitheater trail and I live two blocks away. Signs. Maps. Info.	Feb 11, 2013 3:29 Pf
89	public restrooms, lights and field conditions at the lkey parks, would be my top prioroty	Feb 11, 2013 3:27 Pf
90	I wrote fair, but I feel that the parks need upkeep. For example, the equipment at Choate Park is in disrepair and it would be fun to use if it were kept up.	Feb 11, 2013 3:24 PI
91	Tennis courts are not well kept - middle school is a joke and the high school filed in cracks.	Feb 11, 2013 3:20 PM

92	Quality and condition of the landscaping and grass conditions. Medway Middle School fields are a great example - This is hard-pan dirt with weeds at best.	Feb 11, 2013 3:19 PM
93	Soccer rips up Charland and the middle school center fields. Although soccer is supposed to be played out over the whole field, the younger (under15) groups maintain in the middle and it rips it up	Feb 11, 2013 3:08 PM
94	All softball facilities in town need attention including dugouts and the softball program needs batting cages	Feb 11, 2013 2:37 PM
95	out dated and run down	Feb 11, 2013 2:32 PM

1	we group up with friends and use hs	Feb 24, 2013 6:05 PM
2	Summer Tennis league using HS Courts	Feb 24, 2013 4:00 PM
3	GYM MEMBERSHIP	Feb 20, 2013 11:07 AN
4	I'm not a meathead, I spend my time using my brain.	Feb 19, 2013 7:17 PM
5	will be sports when he is old enough	Feb 19, 2013 6:48 PM
6	road races	Feb 16, 2013 9:30 AM
7	Men's Over 40 Soccer at Idylbrook	Feb 16, 2013 7:31 AM
8	Hockomock YMCA in Franklin	Feb 14, 2013 11:12 AN
9	we at starting soccer this spring	Feb 14, 2013 10:57 AN
10	Youth hockey	Feb 12, 2013 9:43 PM
11	Adult hockey and soccer	Feb 12, 2013 8:20 PM
12	Karate	Feb 12, 2013 6:20 PM
13	Millis Flag Football	Feb 12, 2013 12:28 PM
14	Choate Park summer camps	Feb 12, 2013 9:01 AM
15	Millis Rec programs	Feb 12, 2013 8:13 AM
16	5k town runs	Feb 12, 2013 7:19 AM
17	Flag football	Feb 11, 2013 8:56 PM
18	youth group	Feb 11, 2013 7:47 PM
19	High School in a few years.	Feb 11, 2013 7:25 PM
20	Indoor club tennis	Feb 11, 2013 7:07 PM
21	Church based recreational activities	Feb 11, 2013 6:38 PM
22	pick-up soccer	Feb 11, 2013 6:24 PM
23	We did all this - now kids are grown	Feb 11, 2013 4:35 PM
24	Metrowest ABL	Feb 11, 2013 4:28 PM
25	Men's softball	Feb 11, 2013 4:10 PM
26	Town events at Choate, parades	Feb 11, 2013 3:45 PM
27	Gym and adult soccer	Feb 11, 2013 3:36 PM

Q14. V apply)	Vhat organized athletic activities, if any, do you or you	r family members participate in? (Check all that
28	volleyball in MS gym	Feb 11, 2013 3:20 PM
29	Over 50 soccer	Feb 11, 2013 3:16 PM

1	how do you find the trails?	Mar 1, 2013 10:50 PM
2	Justt moved into Medway and hadn't had the opportunity to experience any of the town's parks yet.	Feb 21, 2013 2:40 PM
3	Our child is too young for most activities-we will use parks and trails more and more as our child gets older. Particularly excited to learn about all the trails and amphitheater from taking this survey!	Feb 19, 2013 9:18 PM
4	Dog by-laws are designed to prohibit my dog and I visiting the park.	Feb 18, 2013 7:13 PM
5	Unaware of some, others do not have enough trails, pond is not safe for swimming	Feb 17, 2013 4:45 PM
6	Close enough to walk to some but inadequate or lack of sidewalks.	Feb 15, 2013 1:26 PM
7	children grown up-no sport activities anymore to go to	Feb 15, 2013 7:02 AM
8	don't know their location	Feb 14, 2013 10:04 PM
9	Would like to have a place that would have more serenity to enjoy the outdoors and reflect without yelling children running around	Feb 14, 2013 8:12 PM
10	Some of the trails have a great deal ticks	Feb 14, 2013 5:54 PM
11	Kids also can't get to parks because of lack of sidewalks. We live near the Milford line and kids have to be driven anywhere because it is unsafe to walk or ride bikes a long rt 109, west street, and fisher street	Feb 14, 2013 3:54 PM
12	No idea what village street 1 and 2 are - the dog park? also, we have an amphitheater?	Feb 14, 2013 11:58 AM
13	Never heard of most of trails. Is there a map of the trails?	Feb 14, 2013 11:12 Al
14	young children	Feb 14, 2013 10:57 Al
15	Prefer trustees of reservations and other recreational areas	Feb 13, 2013 8:03 PM
16	I do use the ones I know, but was unaware there were so many! But I am new to the town.	Feb 13, 2013 5:01 PM
17	unaware of upper charles trail	Feb 13, 2013 10:31 Al
18	not aware that general public could use High School Fields or Track	Feb 12, 2013 7:46 PM
19	unaware of trail system, dogs aren't allowed	Feb 12, 2013 5:59 PM
20	unaware of the accessability of most of the "trails" mentioned	Feb 12, 2013 4:11 PM
21	Not much use yet of athletic fields (our son is only 5) but we plan to!	Feb 12, 2013 2:40 PM
22	We use athletic facilities.	Feb 12, 2013 1:21 PM

23	not that inviting	Feb 12, 2013 12:11 PM
24	I honestly never new there were so many parks and trails as the ones listed above. Since we moved here 7-years ago, we've really only used Oakland and Choat.	Feb 12, 2013 8:49 AM
25	we use frequently and would like to use more	Feb 12, 2013 7:19 AM
26	have to drive to most, bike paths not available	Feb 12, 2013 12:12 AM
27	recent handicap person, trails are bad for this	Feb 11, 2013 11:50 PM
28	recent handicap person, trails are bad for this	Feb 11, 2013 11:50 PM
29	I didn't realize we had so many parks& trails, as I do this survey. The town needs better advertising.	Feb 11, 2013 9:58 PM
30	I wish Medway had a bike trail	Feb 11, 2013 9:03 PM
31	You take your life in your hands walking down Maple Street to get to Choate Park.	Feb 11, 2013 8:58 PM
32	not well maintained	Feb 11, 2013 8:17 PM
33	Deerfield St ?	Feb 11, 2013 8:04 PM
34	field is reserved for girls softball	Feb 11, 2013 6:38 PM
35	Choate is dirty	Feb 11, 2013 6:17 PM
36	Children are still young but expect to use facilities more in future	Feb 11, 2013 6:07 PM
37	Quality	Feb 11, 2013 5:02 PM
38	I was unaware of some of these parks and fields and I have lived here for 10 years.	Feb 11, 2013 4:49 PM
39	My son uses them with friends when home from college	Feb 11, 2013 4:46 PM
40	not aware of anything on Village or Deerfield Streets	Feb 11, 2013 4:37 PM
41	Children are older now so need is less. I work full-time. Limited time to use.	Feb 11, 2013 4:29 PM
42	trustees of reservation trails are longer and prettier	Feb 11, 2013 4:22 PM
43	convenience	Feb 11, 2013 4:17 PM
44	Kids are getting older	Feb 11, 2013 4:09 PM
45	while maintained fairly well, they are small and low quality.	Feb 11, 2013 3:41 PM
46	Was unaware of most of the parks listed	Feb 11, 2013 3:32 PM

Q17. If you, or your family OCCASIONALLY or RARELY use the Town's parks, open spaces or athletic facilities, please indicate the reason why.

47 Deerfield st park? Village st has two parks? Had no idea.

Feb 11, 2013 3:29 PM

1	West Medway / West St / Alder St. Since the industrial park is not being used for industry, why not convert some of this space to parks and trails?	Mar 1, 2013 10:50 PM
2	There is nothing south of Milford Street	Feb 25, 2013 9:55 PM
3	Medway is such a SMALL town, why do we need parks in different "neighborhoods"? We have enough.	Feb 20, 2013 11:07 AM
4	Due to no sidewalks on our section of village street (Franklin street toward Bellingham) we must drive to any nearby parks, would love to have improved safe access to our nearby parks	Feb 19, 2013 9:18 PM
5	Amphitheater	Feb 19, 2013 8:30 PM
6	The whole freaking town.	Feb 19, 2013 7:17 PM
7	Fortunately, I live in West Medway and drive to Milford and Hopkinton where my dog is welcome.	Feb 18, 2013 7:13 PM
8	There are no open spaces available near the fox run/stall brook/ daffodil/ tulip/ granite. Beyond no open spaces granite is very unsafe for any walker, biker, even cars	Feb 17, 2013 11:24 AM
9	West Medway	Feb 16, 2013 7:31 AM
10	Medway Village neighborhood	Feb 15, 2013 12:58 PM
11	Parks and trails are limited to where they are currently located. Side walks would allow kids to tracker more safely and independently to parks.	Feb 14, 2013 3:54 PM
12	West Medway	Feb 14, 2013 1:47 PM
13	Main street? West street?	Feb 14, 2013 11:58 AM
14	West Street	Feb 14, 2013 11:26 AM
15	No, there is a good geographic mix of spaces	Feb 14, 2013 10:49 AM
16	Broad acres	Feb 13, 2013 11:03 PM
17	Neighborhoods off of west street. Would be nice to have something in walking distance oh and sidewalks to walk on!	Feb 13, 2013 10:22 PM
18	Broad Acres Road lighted soccer complex.	Feb 12, 2013 10:11 PM
19	Medway Center area	Feb 12, 2013 1:56 PM
20	Westedway	Feb 12, 2013 1:28 PM
21	Westedway	Feb 12, 2013 1:28 PM
22	No.	Feb 12, 2013 1:21 PM

23	West Medway	Feb 12, 2013 10:47 AM
24	No.	Feb 12, 2013 9:53 AM
25	I live off of West Street (closer to the Milford town line. There really are not any parks or playgrounds nearby. We usually travel to either Choat or Oakland.	Feb 12, 2013 8:49 AM
26	Yes. West Medway.	Feb 12, 2013 8:49 AM
27	fisher street area	Feb 12, 2013 8:17 AM
28	better and more sidewalks throughout town would make use of open space better for all neighborhoods	Feb 12, 2013 7:19 AM
29	west medway	Feb 12, 2013 3:23 AM
30	No	Feb 11, 2013 9:22 PM
31	West Medway - on the west side of route 126	Feb 11, 2013 9:18 PM
32	West Medway area. We use the Holliston/Milford bike paths all the time!	Feb 11, 2013 8:55 PM
33	West St. Fox Run neighborhood	Feb 11, 2013 8:39 PM
34	Wish there were sidewalks to walk/ bike to a park	Feb 11, 2013 8:17 PM
35	No athletic fields on the west side of Medway except HS fields.	Feb 11, 2013 7:27 PM
36	Choate Park does not have enough parking for special events (Christmas Parade, etc)	Feb 11, 2013 5:37 PM
37	granite street area	Feb 11, 2013 4:42 PM
38	Fairway Lane	Feb 11, 2013 4:37 PM
39	Nothing located off Milford street	Feb 11, 2013 4:29 PM
40	West Medway	Feb 11, 2013 4:26 PM
41	Summer Street	Feb 11, 2013 4:02 PM
42	Behind Candlewood Drive in the new townhouse development would be great for walking trails	Feb 11, 2013 3:55 PM
43	All	Feb 11, 2013 3:53 PM
44	Not sure	Feb 11, 2013 3:52 PM
45	I believe there is abandoned court space off Summer Hill Road, I'm sure it's considered private but it's there laying wasted.	Feb 11, 2013 3:49 PM
46	North Street needs a major overhaul so Village St kids can walk to a park that is fun for all ages and safe.	Feb 11, 2013 3:45 PM

47	NO	Feb 11, 2013 3:31 PM
48	West medway off summer st.	Feb 11, 2013 3:26 PM
49	West Medway between 109 and Hartford street/126	Feb 11, 2013 3:22 PM
50	West St and the side roads (Fox Run, Granite, Holbrook, etc.	Feb 11, 2013 3:20 PM
51	Although Idylbrook is close, I would love there to be a walkable-distance open space in the Skyline Dr./Fairway Dr. neighborhood for elementary school children to access safely.	Feb 11, 2013 3:20 PM
52	Open space on 109 would be nice so it would give the feel of a more quaint/walkable town center while adding to the asthetics	Feb 11, 2013 3:19 PM

1	Irrigation, electricity, lights, restrooms	Mar 4, 2013 2:10 PM
2	quality of playing surface	Mar 4, 2013 11:07 AM
3	Bleachers/seats at middle school field. Improved snack shack. Improved bathroom facilities, lighting.	Mar 4, 2013 9:09 AM
4	Choate has too much parking in the middle of the park that should be green space for open play, there is no field space and too much parking	Mar 1, 2013 10:34 AM
5	lighting	Feb 26, 2013 12:57 PM
6	Playground at Idyll Brook ("nature scape" type playground"?). Boat launch on Charles.	Feb 15, 2013 1:26 PM
7	the whole town lacks in trash cans	Feb 14, 2013 10:04 PM
8	Some paved paths would help with ticks and a place for bike riding	Feb 14, 2013 5:54 PM
9	Shaded seating at playing fields	Feb 14, 2013 4:01 PM
10	Lights	Feb 14, 2013 3:23 PM
11	Surronding beauty (shrubs, trees, mulch), paved parking lots w/lines, bathroom & food facilities	Feb 14, 2013 2:18 PM
12	lighting for Athletic fields, playground at ldylbrook	Feb 14, 2013 1:24 PM
13	Lighting	Feb 14, 2013 10:49 AM
14	At Choate	Feb 13, 2013 8:03 PM
15	artifical turf field	Feb 13, 2013 3:01 PM
16	Snack bars	Feb 12, 2013 9:43 PM
17	some type of clean swimming complexpool vs. trying to clean Choate Pond	Feb 12, 2013 2:39 PM
18	Paved Parking Areas	Feb 12, 2013 2:27 PM
19	Swimming facilities	Feb 12, 2013 1:17 PM
20	potable water	Feb 12, 2013 11:41 AM
21	Better bathroom and concession stands. More parking	Feb 12, 2013 10:28 AM
22	A pavilion for outdoor performances at Choate would be great. We also wish there was more parking.	Feb 12, 2013 9:29 AM
23	restrooms, restrooms	Feb 12, 2013 8:17 AM
24	Signage to mark field names, numbers	Feb 12, 2013 7:24 AM

25	usable sidewalk access throughout town connecting areas	Feb 12, 2013 7:19 AM
26	handicap	Feb 11, 2013 11:50 PM
27	handicap	Feb 11, 2013 11:50 PM
28	swimming pool	Feb 11, 2013 9:12 PM
29	swimming pool	Feb 11, 2013 8:58 PM
30	Lighting, better designed parking areas	Feb 11, 2013 8:56 PM
31	Indoor practice facilities (indoor soccer/baseball) SO much money could be kept in Medway if we had indoor practice facilities during the winter.	Feb 11, 2013 8:44 PM
32	better lighting for baseball and soccer	Feb 11, 2013 8:33 PM
33	if they have them they are NEVER OPEN	Feb 11, 2013 8:04 PM
34	restroom at Choate is NEVER open!	Feb 11, 2013 7:16 PM
35	lighting	Feb 11, 2013 6:25 PM
36	Adequate and up to date playgrounds	Feb 11, 2013 6:17 PM
37	Artificial Turf and Lights	Feb 11, 2013 5:28 PM
38	Concessions, bleachers	Feb 11, 2013 4:49 PM
39	Restrooms are often poorly stocked/maintained due to overuse. Also, handicapped access to stands is very poor @ Cassidy, Oakland, Idlbrook (no stands). Handicapped portable bathrooms are also not available	Feb 11, 2013 4:22 PM
40	Garbage cans , recycle bons	Feb 11, 2013 4:15 PM
41	Lights, especially for 90' diamond baseball fields	Feb 11, 2013 4:09 PM
42	Just need some updating.	Feb 11, 2013 3:52 PM
43	Please! Real restrooms!	Feb 11, 2013 3:45 PM
14	WE NEED RAIL/BIKE TRAILS!!!	Feb 11, 2013 3:40 PM
45	Snack stands	Feb 11, 2013 3:36 PM
16	Adequate Parking, paved parking	Feb 11, 2013 3:32 PM
17	Concessions	Feb 11, 2013 3:27 PM
48	Equipment (basketball rims, soccer goals,etc.	Feb 11, 2013 3:20 PM
19	Lighting	Feb 11, 2013 3:08 PM

Q21. If you answered "Yes" to the above question, please indicate what additional amenities you feel are required. (Check all that apply)

50 dugouts for girls softball

Feb 11, 2013 2:37 PM

1	where is idyll brook park???	Mar 5, 2013 8:32 PM
2	It's nice to have a playground near the playing fields for siblings	Mar 3, 2013 10:49 AM
3	Kelly Street Fields	Feb 24, 2013 10:28 PM
4	Not sure	Feb 23, 2013 4:57 PM
5	Not sure- Oakland and Idylbrook get very busy during soccer though	Feb 21, 2013 4:12 PM
6	the middle school fields known as upper & lower memorial are generally wet and not able to be used	Feb 20, 2013 5:52 PM
7	Don't need them	Feb 20, 2013 11:07 AM
8	North St park	Feb 19, 2013 6:53 PM
9	Don't need additional, just better care for those that we have!	Feb 17, 2013 7:25 PM
10	unsure	Feb 17, 2013 3:54 PM
11	The town does not need to build additional fields, the town needs to improve the amenities and over all quality of the town parks and fields	Feb 17, 2013 11:24 Al
12	lights at the courts at night and the tracks	Feb 16, 2013 5:19 PM
13	no preference	Feb 16, 2013 2:52 PM
14	that big parcel for sale in the middle of Village St.	Feb 15, 2013 12:58 PI
15	wherever space is available	Feb 15, 2013 11:19 Al
16	Add additional fields near High School by aquiring surrounding property.	Feb 15, 2013 9:17 AM
17	Don't think we need more	Feb 14, 2013 10:04 PI
18	It would be best to accommodate the current residents and give them things to enjoy instead of building more houses	Feb 14, 2013 8:12 PM
19	Near existing rec or other facilities to access existing parking lots; reduce the need for new parking lots	Feb 14, 2013 4:01 PM
20	Anywhere but need sidewalks to get to them or walking distance from school	Feb 14, 2013 3:54 PM
21	where it is most economical if you build it they will come	Feb 14, 2013 8:54 AM
22	Unsure	Feb 13, 2013 3:06 PM
23	Other open space that the general public may not be aware of	Feb 12, 2013 9:43 PM
24	Don't know	Feb 12, 2013 6:20 PM
25	We live near Idyllbrook and the fields are at capacity during the fall and spring.	Feb 12, 2013 11:04

26	Bottle Cap Land	Feb 12, 2013 9:31 AM
27	They should be built where there is the best option for parking and accessibility - entering and leaving - traffic considerations.	Feb 12, 2013 9:17 AM
28	Bottle cap lots	Feb 12, 2013 8:49 AM
29	Not familiar enough with current facilities to know	Feb 12, 2013 8:33 AM
30	update the volleyball area at choate	Feb 12, 2013 8:18 AM
31	not sure	Feb 11, 2013 10:34 PM
32	heck if I know	Feb 11, 2013 10:11 PM
33	do not know	Feb 11, 2013 9:28 PM
34	Do we really need more?	Feb 11, 2013 9:22 PM
35	Anywhere you can add fields - especially indoor training facilities! SO much money goes to John Smith Soccer/Forekicks or other indoor athletic facilities!	Feb 11, 2013 8:44 PM
36	No opinion. I don't know enough about our needs	Feb 11, 2013 8:31 PM
37	unsure	Feb 11, 2013 7:17 PM
38	Don't know	Feb 11, 2013 6:07 PM
39	Pool at choate pond	Feb 11, 2013 5:02 PM
40	No additional fields needed (this should be an option)	Feb 11, 2013 4:14 PM
41	40b next to hs	Feb 11, 2013 4:07 PM
42	Rt 109, across the street from the hair salon, next to Papa Ginos	Feb 11, 2013 4:02 PM
43	Focus on other forms of activities other than formal sports fields! Not everyone participates in team sports.	Feb 11, 2013 3:53 PM
44	Not sure	Feb 11, 2013 3:52 PM
45	On the property of the Farm purchased on Winthrp St	Feb 11, 2013 3:52 PM
46	Unsure	Feb 11, 2013 3:51 PM
47	We have a turf field at HS	Feb 11, 2013 3:47 PM
48	parking would be an issue	Feb 11, 2013 3:46 PM
49	Middle school fields and tennis courts could use some freshening up	Feb 11, 2013 3:46 PM
50	The fields at the Middle School need to be improved.	Feb 11, 2013 3:37 PM

Q25. If	additional athletic fields were to be developed in the community, when	re do you think they should be built?
52	Don't know	Feb 11, 2013 3:29 PM
53	Develop lighting at the existing middle school complex	Feb 11, 2013 3:08 PM

1	Youth sports pay a hefty player fee to the town. Other than mowing of the fields and picking up trash, there is not much else that the town does pertaining to watering or required maintenance to town's baseball diamonds.	Mar 4, 2013 2:10 PM
2	More coordination between all parties responsible for maintenance and use of fields.	Mar 4, 2013 11:07 AM
3	General cleanliness could be improved. Grass is weed filled. Bathrooms need more regular attention and be open more.	Feb 28, 2013 5:15 PM
4	Better care of infields of all baseball/softball fields in town. PAVE the tennis courst and track at middle school.	Feb 28, 2013 1:39 PM
5	Overall, they are maintained but in particular the Middle School fields are in bad shapeuneven, bad turf, unclean surrounding areas.	Feb 27, 2013 6:25 AM
6	The middle school is not keep up, the girls softball at the high school is not keep in good shape due to the football team using it for practice.	Feb 24, 2013 6:05 PM
7	The town does a great job with their limited resources, but the number of kids on the fields is starting to take a real toll. Programs need to share fields for practices, games, etc. The town needs more space to allow programs to have their own functioning fields.	Feb 20, 2013 5:52 PM
8	Crab grass everywhere!	Feb 20, 2013 12:21 PM
9	Depends upon the cost and needs for lighting and synthetic turf.	Feb 20, 2013 10:23 AM
10	Need to be cleaned and maintained on a regular basis	Feb 19, 2013 8:30 PM
11	UGH	Feb 19, 2013 7:17 PM
12	As stated ubove, most grass fields are in poor condition, multiple divots, holes, unlevel, not consistenly maintained in terms of cutting the lawns to a usable level.	Feb 19, 2013 8:34 AM
13	Middle School "football" field had glass in the loam and was/is embedded in the entire field. I have picked up many handfuls of glass.	Feb 19, 2013 8:25 AM
14	Choate park, clean up. Prohibit drop off of broken toys at town playgrounds, choate, north street.	Feb 18, 2013 7:32 AM
15	Clean Choate Pond. There is a lot of trash (broken bottles, beer cans, snips, cigarette butts and boxes). This is unappealing and unsafe for the environment	Feb 17, 2013 11:24 AM
16	WATERING REGULAR MAINTENANCE OF HIGH SCHOOL TURF FIELD, WHICH I KNOW HAS NOT BEEN DONE	Feb 17, 2013 10:28 AM
17	Mow lawns more frequently.	Feb 16, 2013 10:06 PM
18	Tennis Courts at Choate Park and Middle School are in disrepair. Mowing/Landscaping needs to happen more often. Trash should be removed more often so it isn't spilling over.	Feb 16, 2013 2:58 PM

20		Feb 16, 2013 9:30 AM
24	Need irrigation	Feb 16, 2013 7:31 AM
21	Very good. However, some additional trash pick up and trail clearing would be helpful. General trail marking, mapping, and property signage on streets/key intersections from main roads.	Feb 15, 2013 1:26 PM
22	The grass should be cut on Thursday or Friday for weekend games. During the spring, cutting the grass earlier in the week leaves the grass to high for games to be played correctly.	Feb 15, 2013 10:52 AM
23	We purchased a synthetic football/soccer field at the new High School and to my knowledge the maintenance staff has refused to maintain it to the manufacturers recommended brushing of the field. We own the equipment to do the job but the lead custodian refuses to maintain the property, and the field is being worn down because of that.	Feb 15, 2013 9:17 AM
24	Uneven playing fields. Cutting frequency could vary with growing season.	Feb 14, 2013 6:16 PM
25	Generalize maintenance, irrigation, fertilization	Feb 14, 2013 3:54 PM
26	I always thought it was lack of funds. Need bathrooms, benches, fences near little kid playgrounds, and lighting. It seems the tennis courts always have broken nets and cracked cuurts	Feb 14, 2013 3:54 PM
27	Turf is poor in most fields except Oakland. Programs outside of soccer are not well supported by the town.	Feb 14, 2013 2:36 PM
28	In addition to cutting grass, there should be added beautification to our parks which would require a degree of annual maintenance.	Feb 14, 2013 2:18 PM
29	over use causes wear which is rarely addressed; field drainage is a problem	Feb 14, 2013 1:24 PM
30	Cleaning	Feb 14, 2013 1:03 PM
31	better overall maintanence of the soccer fields - field conditions, etc.	Feb 14, 2013 10:33 AM
32	Light at night.	Feb 14, 2013 9:49 AM
33	Grass mowed more often	Feb 14, 2013 8:36 AM
34	Baseball Fields need sprinker systems and electrical power.	Feb 14, 2013 7:45 AM
35	Amphitheater was added with no maintenance plan. Choate is embarrassing.	Feb 13, 2013 8:03 PM
36	All parks should be maintained equally	Feb 13, 2013 6:01 AM
37	Overall upkeep of fields needs to be better.	Feb 12, 2013 10:11 PM
38	playgrounds are let go	Feb 12, 2013 9:51 PM
39	Hockey oriented facilities. Hockey is growing in the area and the high school	Feb 12, 2013 9:43 PM

	team is finally competitive. There are a lot of transplants that used to play either pro hockey or college hockey. It would be nice to make Medway a hockey hot bed.	
40	Maintenance is not equal for all parks. Center Street seating is wooden, in very poor condition, splintering.	Feb 12, 2013 3:59 PM
41	cutting back of brush on the walking trails	Feb 12, 2013 2:40 PM
42	Again, soccer fields always well maintained when my kids use them, turf field and cassidy fields as well. However, baseball fields for older kids, HS and MS, are poorly maintained. Idylbrook is in good condition due to efforts of residents not from the town or school.	Feb 12, 2013 2:39 PM
43	More consistent mowing, tree pruning, parking lot maint by the town is needed. High School baseball field needs a lot of work.	Feb 12, 2013 2:27 PM
44	Softball Fields are not maintained, beyond mowing	Feb 12, 2013 2:26 PM
45	Upkeep and maintenance on a general schedule.	Feb 12, 2013 1:56 PM
46	There is a need for a regular maintenance program in place for all fields.	Feb 12, 2013 1:21 PM
47	Idylbrook baseball field has poor drainage, need COVERED dugouts for players and better benches for parents. Middle school lax field needs working score board, better field and benches on both sides of the field for both teams!	Feb 12, 2013 1:19 PM
48	Need more/better mowing and regular, general maintenance.	Feb 12, 2013 12:28 Pf
49	More manpower. They are stretched too thin. With more monpower, they could provide better service in general.	Feb 12, 2013 11:57 Al
50	The athletic fields need better drainage and irrigation.	Feb 12, 2013 11:18 Al
51	poorly landscaped and maintainedespecially the soccer fileds at ldylbrook and Oakland. Need lighting year round	Feb 12, 2013 10:28 Al
52	Better turf management	Feb 12, 2013 10:15 Al
53	I feel the town should pay and hire parks clean up and maintenance, soccer fields, baseball fields. town should pay for up keep and not coaches and families.	Feb 12, 2013 10:06 Al
54	Fix tennis courts and middle school fields	Feb 12, 2013 9:28 AM
55	drag and line softball fields for games	Feb 12, 2013 9:18 AM
56	Grass cutting is poor and inconsistent. Baseball infields are in terrible shape	Feb 12, 2013 9:07 AM
57	We have often seen broken swings and playground equipment that does not work.	Feb 12, 2013 8:49 AM
58	no restrooms @ choate, they are never open & the one porta potty is disgusting, with all the people @ cassidy, there should be a restroom built. it is embarrasing	Feb 12, 2013 8:17 AM

	hosting other towns. gross	
59	sometimes it is good, sometimes it falls short. a little inconsistent basketball court maintenance is insufficient. memorial needs repaving and new hoops. court needed outdoor at HS complex too	Feb 12, 2013 7:19 AM
60	grass not always cut - fields not proper shaped - not lined - not level	Feb 12, 2013 7:10 AM
61	Once school is out, they are not well maintained through the summer	Feb 12, 2013 6:13 AM
62	More frequent mowing and fertilization. Frankly, they need to ripped up and sodded or replaced with turf.	Feb 12, 2013 12:29 AM
63	Field mowing and care of grass fields is poor. Full sized baseball fields at the Middle School and Idyll brook are in terrible condition. The High School Baseball Field is embarrassing to the Town of Medway. There should be outfield fencing, dugouts and a real backstop. The mounds are also in poor condition. On the other hand the youth baseball group does a great job maintaining Cassidy.	Feb 11, 2013 11:35 PM
64	better mowing, too many bare spots in fields	Feb 11, 2013 9:55 PM
65	The fields are in terrible condition	Feb 11, 2013 9:37 PM
66	Maintenance of fields and public restroom facilities.	Feb 11, 2013 9:21 PM
67	More frequent mowing	Feb 11, 2013 8:56 PM
68	Better drainage.	Feb 11, 2013 8:55 PM
69	Any maintenance practices I have ever seen is by volunteers and that is great but the residents of Medway pay a lot in town taxes.	Feb 11, 2013 8:53 PM
70	middle school baseball/ softball fields in somewhat disrepair(no seating,poison ivy,weeds in the infield)	Feb 11, 2013 8:46 PM
71	Too many people leave broken toys at Choate Park playground. It is a liability, and it makes the park look sloppy and uncared for.	Feb 11, 2013 8:39 PM
72	Choate park is not always clean and the equipment around the trail is old and now dangerous	Feb 11, 2013 8:17 PM
73	just maintained, never see any real improvements anything new is done by a group, eg Community Frm or Lyons. Does our tax dollars pay for anything?	Feb 11, 2013 8:04 PM
74	Better field maintenance and overall maintenance	Feb 11, 2013 8:03 PM
75	Quality of grass	Feb 11, 2013 7:20 PM
76	I often find broken & dangerous toys at Choate Park. I know users leave them, but these are dangerous for the kids.	Feb 11, 2013 7:16 PM
77	Better fertilizing and watering of fields painting and playground maint	Feb 11, 2013 6:40 PM

78	I think the police should watch the McGovern school and oakland street playground areas better teenagers and shady people often gather there	Feb 11, 2013 6:36 PM
79	Better maintenance/drainage/lighting. Especially girls softball fields.	Feb 11, 2013 6:32 PM
80	Needs to be modernized. Neat. And clean	Feb 11, 2013 6:17 PM
81	I feel some of the open spaces are not all that nice. Some playgrounds seem maintained but look like a junkyard with too many broken toys. The facilities are often not open. I appreciate the port-o-potties when available. Some of the benches at the parks are old and rickety.	Feb 11, 2013 6:07 PM
82	Keep up of fields and track at Middle school	Feb 11, 2013 5:31 PM
83	Too few rectangular fields for too many teams with insufficient lighting.	Feb 11, 2013 5:28 PM
84	Middle school in particular has much possibility but facilities (track, courts,baseball field) are run down. Would be great for town to have a "hub" for teens, pre-teens and families to go especially in summer.	Feb 11, 2013 5:14 PM
85	I feel the maintenance is hampered by the placement and general condition of the fields. They do the best with what they have to work with.	Feb 11, 2013 5:12 PM
86	Routine cleaning, trash barrels often full.	Feb 11, 2013 5:04 PM
87	I just do not see any pride by town workers and citizens in making our town more beautiful.	Feb 11, 2013 5:02 PM
88	I don't see anything being done to the fields we have other than the grass being mowed. Pavement on courts hasn't been repaired. Nets on tennis courts are tattered.	Feb 11, 2013 4:49 PM
89	for the sports our kids participate in, most of this is done by parent volunteers not the town	Feb 11, 2013 4:37 PM
90	General trash pickup and lawn maintenance	Feb 11, 2013 4:35 PM
91	As stated previously, baseball field maintenance is lacking.	Feb 11, 2013 4:30 PM
92	as season progresses, the fields tend to get worst.	Feb 11, 2013 4:28 Pf
93	Softball fields are in bad condition; there are no dugouts or restrooms	Feb 11, 2013 4:24 Pf
94	Bathrooms (portable) are not well maintained/stocked. Also, there is no recycling at many fields (except limited recyc at Oakland & Cassidy). And, there is not adequate access to field/stands for handicapped persons. Handicapped access to baseball field @ Idlebrook does not exist. That particular field is very poorly maintained.	Feb 11, 2013 4:22 PI
95	At the High School the teams have to juggle the turf and other fields often.	Feb 11, 2013 4:17 Pf
96	Mostly - there are some fields and areas in need of attention - Middle School Tennis courts. Some of the girls softball fields need attention (Center St., Kelly)	Feb 11, 2013 4:17 Pf

97	Some are well taken care of and others are almost neglected. Priority is given to the hs fields.	Feb 11, 2013 4:16 PM
98	From my knowledge the youth groups (soccer, Maba, football provide money to town to maintain fields) the fields fir soccer are in great condition from those fees, however some of the fields still need help. The turf fields ground maintenance could be better and cleaner. So could all tags indoor gyms at the schools. Dirty bleachers all the time	Feb 11, 2013 4:15 PM
99	Facilities are run down.	Feb 11, 2013 4:08 PM
100	Resod. Cleaner,	Feb 11, 2013 4:00 PM
101	fences on baseballfields are dangous, need a screen on cassidy field 3 to protect people on field 4. Bathroms needed at cassidy park.	Feb 11, 2013 3:57 PM
102	Trash pick up, painting, clean bathrooms.	Feb 11, 2013 3:53 PM
103	At choate park the children's play area is horrible! No lighting, slides that are out of code (bottom of slide to ground is too high), fencing is falling down, and the yard is filled with broken dirty toys.	Feb 11, 2013 3:52 PM
104	It's hard to tell if the town does any maintenance beyond cutting grassso, paint, pave, repair, etc.	Feb 11, 2013 3:51 PM
105	Where does our money go? Taxes and fees paid by youth groups are very high and still no bathrooms, lights and other facilities at our fields.	Feb 11, 2013 3:51 PM
106	I can only refer to Cjoate Park, but the small playground is in bad shape and the path around the lake could also use a little tlc	Feb 11, 2013 3:48 PM
107	Grass fields are wonderful (bagging grass would be better if possible). General beautification and landscaping would be better.	Feb 11, 2013 3:47 PM
108	middle school outdoor fields and courts need work	Feb 11, 2013 3:46 PM
109	producing better durable grass	Feb 11, 2013 3:44 PM
110	Removal of old/broken fences, fitness equipment etc	Feb 11, 2013 3:42 PM
111	Middle School facilities are in desperate need of repair. Could use bathrooms. The outbuilding could be used for concessions but is not used. The tennis courts are in rough shape.	Feb 11, 2013 3:42 PM
112	hard court surfaces at middle school and oakland park are in poor shape	Feb 11, 2013 3:36 PM
113	More parking, better lighting	Feb 11, 2013 3:32 PM
114	You have a lot of repeat questions in this survey and it is much too long. Numbers 13, 24, and 29 are almost identical as one example. I'm going to stop here.	Feb 11, 2013 3:31 PM
115	Kelley St field is bad. High School softball field is not properly drained. Trails are	Feb 11, 2013 3:29 PM

Q29. If you answered "No" to the above question, please indicate what maintenance practices you feel are required.

	not marked and no info is available on their locations. No maps are available.	
116	more watering, better upkeep and attention, lighting	Feb 11, 2013 3:27 PM
117	The baseball fields at all locations need more care.	Feb 11, 2013 3:25 PM
118	They need to be better taken care of. When was the last time that the high school football field was maintained with the proper machinery. It certainly isn't done on a regularly scheduled basis as required.	Feb 11, 2013 3:24 PM
119	As I mentioned as an example. Choate Park has a walking trail with equipment that people can't use because it is falling apart and uncared for.	Feb 11, 2013 3:24 PM
120	The grass barely gets mowed and the general appearance is often shabby. The Middle school is a case in point	Feb 11, 2013 3:21 PM
121	The quality of the natural fields is very poor. Most fields are uneven, display poor drainage and/or consist of hard-pan dirt with weeds instead of well maintained grass.	Feb 11, 2013 3:19 PM
122	Most field maintenance is the responsibility of volunteers (parents & coaches) of youngsters playing sports	Feb 11, 2013 2:37 PM
123	coordination between town and school in order to remove duplication	Feb 11, 2013 2:32 PM

Q30. Please indicate what three (3) new, improved, or expanded parks, open spaces or recreational facilities you would like to see in the Town of Medway.

1	New equipment at chromate playground	Mar 6, 2013 8:59 PM
2	Development of Middle School fields	Mar 4, 2013 2:10 PM
3	Middle school athletic facilities.	Mar 4, 2013 9:09 AM
4	More use and access to the riverway area	Mar 3, 2013 10:49 AM
5	multi sport LINED athletic fields	Mar 2, 2013 12:44 PM
6	Thayer house and grounds	Mar 1, 2013 10:34 AM
7	turf fields	Feb 28, 2013 8:07 PM
8	trails	Feb 28, 2013 5:15 PM
9	Use Choate Pond in the winter as a public skating area. Utilize the existing bathrooms & concession stand.	Feb 27, 2013 6:25 AM
10	Thayer House	Feb 25, 2013 9:55 PM
11	Expanded access to waterways	Feb 25, 2013 12:28 PM
12	Better facilties for Girls Softball	Feb 24, 2013 10:28 PM
13	let the park book all fields and not the high school	Feb 24, 2013 6:05 PM
14	a facility that has multiple usages - new, improved or expansion of current facility just a place for multiple sports	Feb 24, 2013 4:00 PM
15	develop Adams St land into synthetic turf fields	Feb 20, 2013 5:52 PM
16	New Aquired Land near Adams St/High School	Feb 20, 2013 3:02 PM
17	Oakland Street park	Feb 20, 2013 10:23 Al
18	Choate	Feb 20, 2013 9:05 AM
19	Larger playgrounds	Feb 19, 2013 9:18 PM
20	Bike trails	Feb 19, 2013 8:30 PM
21	Bike trails	Feb 19, 2013 8:30 PM
22	Water Park	Feb 19, 2013 7:52 PM
23	Choate Park	Feb 19, 2013 7:38 PM
24	walking trails	Feb 19, 2013 7:25 PM
25	Sufficent Ampitheatre	Feb 19, 2013 7:17 PM

26	Large open field for picnics, kites, open play. Similar to Bird park in Walpole	Feb 19, 2013 6:53 PM
27	upgrade the North Street Park. Many kids and family are looking to use that park more.	Feb 19, 2013 6:49 PM
28	toddler playground	Feb 19, 2013 6:48 PM
29	Bike path accessing Upper Charles Trail	Feb 19, 2013 4:40 PM
30	improved middle school fileds and lighting, rest room facilities	Feb 19, 2013 8:34 AM
31	Middle School	Feb 19, 2013 8:25 AM
32	Dog park in compliance with the laws of MA	Feb 18, 2013 7:13 PM
33	Water park in Choate park	Feb 18, 2013 10:19 AM
34	swimming	Feb 17, 2013 7:25 PM
35	More hiking trails	Feb 17, 2013 4:45 PM
36	bike paths	Feb 17, 2013 3:54 PM
37	pave middle school track	Feb 17, 2013 2:48 PM
38	walking and bike riding trails	Feb 17, 2013 12:35 PM
39	I don't want to see new, I want to see the current parks improved.	Feb 17, 2013 11:24 AM
40	synthetic field space (refer town of Lexington athletic complex)	Feb 17, 2013 11:17 AM
41	run, walk, bike paths	Feb 17, 2013 10:28 AM
42	oakland	Feb 17, 2013 8:02 AM
43	Ice rink	Feb 16, 2013 10:06 PM
44	Teen Recreation Center	Feb 16, 2013 2:58 PM
45	High school	Feb 16, 2013 1:10 PM
46	expansion of hiking trails from Choate	Feb 16, 2013 9:59 AM
47	pool	Feb 16, 2013 9:30 AM
48	Biking trail	Feb 16, 2013 7:31 AM
49	Community water park @ Choate Park that is useable in warm weather	Feb 15, 2013 3:47 PM
50	turf athletic field	Feb 15, 2013 3:14 PM
51	More open space for expanded trail network (several miles of continuous trails from one/adjoining properties).	Feb 15, 2013 1:26 PM

52	town pool	Feb 15, 2013 11:19 AM
53	expanded field space for lacrosse	Feb 15, 2013 11:08 AM
54	synthetic field complex for all sports	Feb 15, 2013 10:52 AM
55	Ice rink	Feb 15, 2013 9:58 AM
56	water use	Feb 15, 2013 9:21 AM
57	More walking trails into wooded areas.	Feb 15, 2013 9:17 AM
58	Choate	Feb 14, 2013 9:30 PM
59	some turf field to allow flexability	Feb 14, 2013 9:17 PM
60	Seating, restrooms, and better lighting at the Middle School Fields.	Feb 14, 2013 9:06 PM
61	Quiet audubon area with benches	Feb 14, 2013 8:12 PM
62	Choate park	Feb 14, 2013 7:51 PM
63	Synthetic turf at Idyllbrook	Feb 14, 2013 6:16 PM
64	bike trails	Feb 14, 2013 5:54 PM
65	"Spoke" trails to commercial centers for cycling & walking	Feb 14, 2013 4:01 PM
66	Turf fields	Feb 14, 2013 3:54 PM
67	Facility for kids to meet and do things such as skate park and basketball courts, batting cages	Feb 14, 2013 3:54 PM
68	Beautify the existing parks including flowers/shrubs/trees/mulch, paved parking, concession stands	Feb 14, 2013 2:18 PM
69	Central Park facility for gatherings, concerts, farmers market - improve Choate for this purpose	Feb 14, 2013 1:24 PM
70	a bike path, like an old railway bike path	Feb 14, 2013 1:18 PM
71	nearcharles river	Feb 14, 2013 1:03 PM
72	Multi-use family, dogs, kids	Feb 14, 2013 11:58 AM
73	Walking Trails	Feb 14, 2013 11:26 AM
74	Non-motorized bike/ jogging/ walking trail using abandoned rail line	Feb 14, 2013 11:12 AM
75	encourage multiple uses of baseball fields in Fall	Feb 14, 2013 10:49 AM
76	Idyllbrook	Feb 14, 2013 10:03 AM

77	Middle school field needs rebuilding.	Feb 14, 2013 9:49 AM
78	Dog-friendly areas	Feb 14, 2013 9:32 AM
79	Soccer Fields	Feb 14, 2013 9:23 AM
80	Turf Field	Feb 14, 2013 8:46 AM
81	Athletic fields	Feb 14, 2013 8:40 AM
82	Middle school fields	Feb 14, 2013 8:38 AM
83	More soccer fields	Feb 14, 2013 8:36 AM
84	athletic fields	Feb 14, 2013 8:11 AM
85	Middle School Turf Field	Feb 14, 2013 7:45 AM
86	A Rec Center would be nice for indoor/winter games	Feb 13, 2013 10:47 PM
87	Town pool or other swimming facility	Feb 13, 2013 10:22 PM
88	bike trail	Feb 13, 2013 8:31 PM
89	Bike trails	Feb 13, 2013 8:24 PM
90	More tennis courts	Feb 13, 2013 8:03 PM
91	Green corridor expansion, tie-in w/ contiguous towns	Feb 13, 2013 6:13 PM
92	ldylbrook	Feb 13, 2013 5:57 PM
93	more places to bring your dog	Feb 13, 2013 5:01 PM
94	Hard surface trails (biking, etc.)	Feb 13, 2013 3:06 PM
95	Improved playground for kids	Feb 13, 2013 11:20 AM
96	Walking / Biking trails (similar to Milford)	Feb 13, 2013 10:27 AM
97	more playgrounds	Feb 13, 2013 9:50 AM
98	Swimming	Feb 13, 2013 6:01 AM
99	Choate	Feb 12, 2013 10:27 PM
100	Skating rink	Feb 12, 2013 10:11 PM
101	north st.	Feb 12, 2013 9:51 PM
102	Ice rink	Feb 12, 2013 9:43 PM
103	bike/walking trails	Feb 12, 2013 8:21 PM

04	Public Swimming pool / water park	Feb 12, 2013 8:20 PM
05	Re due some existing parks	Feb 12, 2013 8:00 PM
06	Trails? Picnic area etc along Charles	Feb 12, 2013 7:16 PM
07	Full size Turf field	Feb 12, 2013 6:37 Pt
08	Trails - possibly connected to other towns' trails	Feb 12, 2013 6:20 Pl
09	trail system	Feb 12, 2013 5:59 PI
10	ice skating	Feb 12, 2013 5:04 PI
11	biking trails	Feb 12, 2013 5:03 PI
12	better softball fields	Feb 12, 2013 4:31 Pl
13	Skating Rink	Feb 12, 2013 4:12 Pl
14	playground for teenagers in a highly visiable location	Feb 12, 2013 4:11 Pl
115	Center Street softball field	Feb 12, 2013 3:59 Pl
116	Turf field	Feb 12, 2013 3:44 PI
17	Trails connecting the parks (trails in general)	Feb 12, 2013 3:30 Pl
18	better playground	Feb 12, 2013 3:24 Pl
19	waterfront or canoe/boat launch on the Charles	Feb 12, 2013 2:40 Pl
20	State of the art basketball facilities - indoor and outdoor	Feb 12, 2013 2:40 Pl
121	HS baseball fieldbetter maintainance, possibly fence, and cages/practice mound	Feb 12, 2013 2:39 Pl
122	High School Baseball Field	Feb 12, 2013 2:27 P
123	Softball Fields Upgraded	Feb 12, 2013 2:26 P
124	Bike paths	Feb 12, 2013 2:09 P
125	I feel like choate pond is a waste of space. Beautiful to look at but smells and kids can't swim in it	Feb 12, 2013 2:05 P
126	Trail networks	Feb 12, 2013 1:56 P
127	Athletic fields for Soccer, Lacrosse, Football	Feb 12, 2013 1:21 P
128	Middle school	Feb 12, 2013 1:19 P

130	Athletic Fields that can be used by multiply sports and surrounding towns to generate revenue for the town	Feb 12, 2013 12:57 PM
131	Lights on all Cassidy Fields and Pave the Driveway	Feb 12, 2013 12:57 PM
132	improvements to middle school track and tennis courts	Feb 12, 2013 12:47 PM
133	expanded trail networks that connect through town	Feb 12, 2013 12:44 PM
134	Choate	Feb 12, 2013 12:33 PM
135	Fields dedicated to single sports	Feb 12, 2013 12:28 PM
136	playground, restrooms at idyllbrook	Feb 12, 2013 12:11 PM
137	park with bathroom facility	Feb 12, 2013 12:11 PM
138	Middle School complex	Feb 12, 2013 11:57 AM
139	Infilled Athletic Turf Fields	Feb 12, 2013 11:18 AM
140	Partridge Street park could use an upgrade much like the North Street park.	Feb 12, 2013 11:04 AM
141	Turf Lacrosse fields, put one anywhere and it would get use	Feb 12, 2013 10:50 AM
142	tennis courts	Feb 12, 2013 10:47 AM
143	softball fields for adult leagues	Feb 12, 2013 10:45 AM
144	softball fields for adult leagues	Feb 12, 2013 10:45 AM
145	Better utilization of Choate Park/Thayer Homestead	Feb 12, 2013 10:43 AM
146	Choate water area!!	Feb 12, 2013 10:42 AM
147	sports complex with multiple fieldssynthetic turf preferred	Feb 12, 2013 10:28 AM
148	Community Garden areas	Feb 12, 2013 10:23 AM
149	A new waterfront park	Feb 12, 2013 10:20 AM
150	middle school fields	Feb 12, 2013 10:15 AM
151	bike paths	Feb 12, 2013 10:09 AM
152	baseball fields	Feb 12, 2013 10:06 AM
153	Choate Park water cleanup	Feb 12, 2013 10:01 AM
154	paved bike/running trails	Feb 12, 2013 10:00 AM
155	bathrooms	Feb 12, 2013 9:54 AM

56	town pool complexfor summer use	Feb 12, 2013 9:53 AN
57	Choate Park has so much potential but is dumpy	Feb 12, 2013 9:50 AM
58	ice rink	Feb 12, 2013 9:35 AM
59	Ice Skating facility	Feb 12, 2013 9:31 AM
60	Pavilon at Choate	Feb 12, 2013 9:29 AM
61	Turf field and track at middle school	Feb 12, 2013 9:28 AM
62	Ice Rink	Feb 12, 2013 9:24 Al
163	Ice skating rink	Feb 12, 2013 9:20 Al
164	indoor sports complex	Feb 12, 2013 9:18 Al
165	middle school parking - as well as other areas - and walking surface needs to be repaired- install bike paths	Feb 12, 2013 9:17 Al
166	Paved bike trails	Feb 12, 2013 9:17 A
167	Kayak launch	Feb 12, 2013 9:10 A
168	develop an artifical field complex at the middle school	Feb 12, 2013 9:07 A
169	Choate park's recreational areas need to be "cleaned up" and upgraded.	Feb 12, 2013 9:01 A
170	Bike trails	Feb 12, 2013 8:59 A
171	better access to the Charles River	Feb 12, 2013 8:58 A
172	Connect to Holliston bike/walk trail	Feb 12, 2013 8:56 A
173	Bike/hike trails	Feb 12, 2013 8:56 A
174	turf field complex with ligts	Feb 12, 2013 8:55 A
175	more 90' baseball diamonds with lights, dugouts, irrigation, seating	Feb 12, 2013 8:49 A
176	Larger area to just go for a leisurely walk	Feb 12, 2013 8:49 A
177	Open spaces with trails	Feb 12, 2013 8:49 A
178	lighted athletic field	Feb 12, 2013 8:24 A
179	more running/hiking trails	Feb 12, 2013 8:18 A
180	softball complex	Feb 12, 2013 8:17 A

182	Skate Park	Feb 12, 2013 8:12 AM
183	skate boarding park for teenager	Feb 12, 2013 8:11 AM
184	swimming pool	Feb 12, 2013 7:47 AM
185	Skate park	Feb 12, 2013 7:39 AM
186	Swimming/Town pool	Feb 12, 2013 7:27 AM
187	More baseball fields with back stops and protective fences for youth baseball	Feb 12, 2013 7:24 AM
188	Choat Park	Feb 12, 2013 7:22 AM
189	maintained walking trails connecting open space	Feb 12, 2013 7:19 AM
190	turf field	Feb 12, 2013 7:10 AM
191	walking trails	Feb 12, 2013 6:52 AM
192	Ice skating	Feb 12, 2013 6:43 AM
193	Adult softball diamond	Feb 12, 2013 6:13 AM
194	walking trails	Feb 12, 2013 6:06 AM
195	Ice skating rink	Feb 12, 2013 5:10 AM
196	rose or flower garden type park	Feb 12, 2013 2:09 AM
197	Full sized baseball field	Feb 11, 2013 11:35 PM
198	Hiking trails	Feb 11, 2013 11:16 PM
199	paved bike trail	Feb 11, 2013 10:34 PM
200	Choate park	Feb 11, 2013 10:32 PM
201	Middle School Fields	Feb 11, 2013 10:01 PM
202	pool	Feb 11, 2013 9:58 PM
203	more playing fields	Feb 11, 2013 9:55 PM
204	more conservation trails especially around and between neighborhoods	Feb 11, 2013 9:48 PM
205	ice skating	Feb 11, 2013 9:37 PM
206	Lacrosse fields	Feb 11, 2013 9:37 PM
207	would love to see more happen at choate, there is so much opportunity there, maybe pave the trail? could we ever swim there again?	Feb 11, 2013 9:29 PM

208	Rail trail or walking paths connecting neighborhoods	Feb 11, 2013 9:26 PM
209	Walking trails	Feb 11, 2013 9:26 PM
210	Bike trail	Feb 11, 2013 9:24 PM
211	More lighted fields for Pop Warner	Feb 11, 2013 9:22 PM
212	Lighted turf fields	Feb 11, 2013 9:21 PM
-		Feb 11, 2013 9:19 PM
213	Young children splash park	Feb 11, 2013 9:12 PM
214	Outdoor volleyball	
215	indoor recreation facility for kids & teens (basketball courts, movie room, ping pong/pool tables, pool etc)	Feb 11, 2013 9:08 PM
216	Paved Bike Path	Feb 11, 2013 9:03 PM
217	Swimming Pool	Feb 11, 2013 8:58 PM
218	Renovation of middle school fields, parking, fencing, courts	Feb 11, 2013 8:56 PM
219	Swimming	Feb 11, 2013 8:55 PM
220	Middle School Facilities	Feb 11, 2013 8:53 PM
221	More linking trails	Feb 11, 2013 8:49 PM
222	Indoor Ice skating rink	Feb 11, 2013 8:49 PM
223	middle school track redone	Feb 11, 2013 8:46 PM
224	Indoor training space!!!	Feb 11, 2013 8:44 PM
225	Outdoor volleyball courts	Feb 11, 2013 8:39 PM
226	Biking trails	Feb 11, 2013 8:36 PM
227	town pool	Feb 11, 2013 8:35 PM
228	Hockey rink	Feb 11, 2013 8:33 PM
229	A great baseball field with rest rooms and food stands	Feb 11, 2013 8:31 PM
230	Choate park and playground	Feb 11, 2013 8:26 PM
231	Bike trails	Feb 11, 2013 8:10 PI
232	Choate	Feb 11, 2013 8:04 Pf

234	choate park	Feb 11, 2013 7:47 PM
235	The middle school track fixed	Feb 11, 2013 7:37 PM
236	Turf Athletic Fields	Feb 11, 2013 7:27 PM
237	Indoor recreational building	Feb 11, 2013 7:25 PM
238	playgrounds for children with disabilities	Feb 11, 2013 7:20 PM
239	Turf field at Middle School	Feb 11, 2013 7:16 PM
240	Hiking trails with signage	Feb 11, 2013 7:16 PM
241	Skate park for skate boarders so they don't ruin public spaces	Feb 11, 2013 6:40 PM
242	biking trails	Feb 11, 2013 6:32 PM
243	indoor recreational facilities for kids to hang out	Feb 11, 2013 6:24 PM
244	Choate park	Feb 11, 2013 6:17 PM
245	Oakland fields	Feb 11, 2013 6:15 PM
246	Pond skating in the winter	Feb 11, 2013 6:07 PM
247	Walk/Bike Trails like Milford/Hopkinton	Feb 11, 2013 5:43 PM
248	better use of space at middle school	Feb 11, 2013 5:42 PM
249	playgrounds (with restrooms)	Feb 11, 2013 5:37 PM
250	Sport complex	Feb 11, 2013 5:31 PM
251	Two to Four Turf Fields for Soccer, Football and Lax	Feb 11, 2013 5:28 PM
252	Athletic turf field with lights.	Feb 11, 2013 5:24 PM
53	Choate Park, hiing, running walking	Feb 11, 2013 5:14 PM
254	A park with a community feel possibly at Choate park	Feb 11, 2013 5:12 PM
:55	Additional turf fields	Feb 11, 2013 5:12 PM
:56	Choate park	Feb 11, 2013 5:06 PM
57	Skating area	Feb 11, 2013 5:04 PM
58	Raze choate pond and replace with pool	Feb 11, 2013 5:02 PM
59	walking trails	Feb 11, 2013 4:55 PM
260	choate	Feb 11, 2013 4:53 PN

261	Town Pool	Feb 11, 2013 4:53 PM
262	More walking trails	Feb 11, 2013 4:49 PM
263	Baseball Complex -from school age kids through Teenage Years	Feb 11, 2013 4:49 PM
264	Choate Park	Feb 11, 2013 4:46 PM
265	trails in granite street area	Feb 11, 2013 4:42 PM
266	water facility for hot summer days	Feb 11, 2013 4:41 PM
267	choate park	Feb 11, 2013 4:38 PI
268	open space-purchase land on Fairway	Feb 11, 2013 4:37 Pl
269	Walking / Biking Trails (paved)	Feb 11, 2013 4:37 PI
270	expand Idyllbrook trails	Feb 11, 2013 4:36 Pl
271	waterfront gathering places	Feb 11, 2013 4:35 Pl
272	New	Feb 11, 2013 4:35 Pl
273	Connect trails around chromate pond/high school to trails in surrounding towns	Feb 11, 2013 4:35 Pl
274	spaces for 13-30's not related to organized sports	Feb 11, 2013 4:33 Pl
275	Skate park	Feb 11, 2013 4:32 P
276	90' baseball field	Feb 11, 2013 4:30 P
277	natural playground	Feb 11, 2013 4:29 P
278	townwide pool	Feb 11, 2013 4:28 P
279	New Softball Fields/Dugouts	Feb 11, 2013 4:24 P
280	Choate Pond park	Feb 11, 2013 4:23 P
281	Please improve Idylbrook baseball field	Feb 11, 2013 4:22 P
282	youth center	Feb 11, 2013 4:22 P
283	Indoor athletic field	Feb 11, 2013 4:18 P
284	Idyll Brook	Feb 11, 2013 4:17 P
285	Walking Trails	Feb 11, 2013 4:17 P
286	SKATING RINK	Feb 11, 2013 4:16 P

288	Ice Hockey Rink	Feb 11, 2013 4:14 PN
289	swimming pool	Feb 11, 2013 4:14 PM
290	Choate playground	Feb 11, 2013 4:13 PN
291	swimming pool	Feb 11, 2013 4:11 PN
292	Biking trails	Feb 11, 2013 4:11 PM
293	Adult softball fields	Feb 11, 2013 4:10 PM
294	Nice job on Idylbrook diamond, now just add lights.	Feb 11, 2013 4:09 PM
295	Trails	Feb 11, 2013 4:08 PM
296	bike path for all ages	Feb 11, 2013 4:08 PM
297	Skating rink or designated skating area	Feb 11, 2013 4:06 PM
298	Pool	Feb 11, 2013 4:04 PM
299	ldylbrook field	Feb 11, 2013 4:02 PM
300	Splash park	Feb 11, 2013 3:56 PM
301	Public Pool	Feb 11, 2013 3:56 PM
802	expand choate to some indoor facility for the campers	Feb 11, 2013 3:55 PM
803	New playground with modern/safe structures	Feb 11, 2013 3:54 PM
804	Pool/swimming	Feb 11, 2013 3:53 PM
805	none	Feb 11, 2013 3:53 PM
806	Bike path	Feb 11, 2013 3:53 PM
807	Better playgrounds	Feb 11, 2013 3:52 PM
808	Motorized Off Road Trails	Feb 11, 2013 3:52 PM
109	Light up trail around choate park	Feb 11, 2013 3:52 PM
10	Down Town area with green space (commons)	Feb 11, 2013 3:52 PM
311	a 4th permanent baseball diamond at Cassidy Field	Feb 11, 2013 3:51 PM
12	Lighted Fields	Feb 11, 2013 3:51 PM
113	Idyll Brook Park	Feb 11, 2013 3:50 PM

Q30. Please indicate what three (3) new, improved, or expanded parks, open spaces or recreational facilities you would like to see in the Town of Medway.

1.12	winter months and at night	
315	Paved bike path	Feb 11, 2013 3:48 PM
316	maintained/clean restroom facilities in all parks	Feb 11, 2013 3:47 PM
317	middle school	Feb 11, 2013 3:46 PM
318	Improve quality of water at Choate pond	Feb 11, 2013 3:46 PI
319	Middle school athletic fields	Feb 11, 2013 3:45 Pl
320	more swings	Feb 11, 2013 3:43 P
321	Lighting Cassidy	Feb 11, 2013 3:42 P
322	skate park	Feb 11, 2013 3:42 P
323	more walking trails with pets allowed	Feb 11, 2013 3:41 P
324	Motorized dirt/trail riding track	Feb 11, 2013 3:41 P
325	Rail/Bike Trail	Feb 11, 2013 3:40 P
326	Bike trails	Feb 11, 2013 3:38 P
327	Pony league baseball field	Feb 11, 2013 3:37 P
328	indoor courts facility	Feb 11, 2013 3:36 P
329	Turf field or fields	Feb 11, 2013 3:36 P
330	Fix and enhance middle school	Feb 11, 2013 3:35 P
331	More Parking	Feb 11, 2013 3:35 P
332	More paved trails	Feb 11, 2013 3:34 P
333	fix surfaces on track at middle school	Feb 11, 2013 3:33 P
334	Indoor basketball Court	Feb 11, 2013 3:33 P
335	better parking at idyllbrook	Feb 11, 2013 3:32 P
336	A new town center (main st) in the OCEAN STATE area of town, it's deplorable to drive through town and see such run down area	Feb 11, 2013 3:31 P
337	trail development	Feb 11, 2013 3:31 P
338	more athletic fields	Feb 11, 2013 3:29 P
339	Marked trails with map signs and info on town website	Feb 11, 2013 3:29 P

340	Pool	Feb 11, 2013 3:28 PM
341	Skating rink	Feb 11, 2013 3:28 PM
342	Skate Park	Feb 11, 2013 3:28 PM
343	Make more of choate park	Feb 11, 2013 3:27 PM
344	Middle School Overhaul - EVERYTHING Redone	Feb 11, 2013 3:27 PM
345	Skating rink	Feb 11, 2013 3:26 PM
346	town indoor swimming pool	Feb 11, 2013 3:25 PM
347	skating rink-outdoor, maybe on tennis courts	Feb 11, 2013 3:25 PM
348	More lighted fields and practice fields for the various high school and local teams	Feb 11, 2013 3:24 PM
349	Tennis courts at Middle school need to be fixed	Feb 11, 2013 3:22 PM
350	New competitive swimming facility	Feb 11, 2013 3:21 PM
351	Ice Rink	Feb 11, 2013 3:21 PM
352	Town Pool	Feb 11, 2013 3:20 PM
353	Indoor soccer/football fields (a la John Smith complex in Milford)	Feb 11, 2013 3:20 PM
354	One community park with walking trails and ample field space at middle school	Feb 11, 2013 3:19 PM
355	Fix up Choate. Do something w/water	Feb 11, 2013 3:19 PM
356	create a sports complex at the middle school	Feb 11, 2013 3:16 PM
357	Middle school lighting	Feb 11, 2013 3:08 PM
358	Improved softball facility (perhaps new second field) plus dugouts at Kelly Street Field	Feb 11, 2013 2:37 PM
359	Middle school	Feb 11, 2013 2:32 PM
	2	
1	Sidewalks on northern Holliston street to access parks safely	Mar 6, 2013 8:59 PM
2	Add lighting to Idyllbrook for soccer and baseball	Mar 4, 2013 2:10 PM
3	Thayer Property	Mar 4, 2013 9:09 AM
4	Make Choate a central outdoor usage area	Mar 3, 2013 10:49 AM
5	walking trails	Mar 2, 2013 12:44 PM

7	more athletic fields	Feb 28, 2013 8:07 PM
8	ice skating	Feb 28, 2013 5:15 PM
9	Bike/walking trails that are accessible with parking etc. Could connect to the Holliston/Hopkinton trails	Feb 27, 2013 6:25 AM
10	Expanded trail network	Feb 25, 2013 9:55 PM
11	Expanded youth sports facilities	Feb 25, 2013 12:28 PM
12	Safe bike / walking path from west Medway to Choate	Feb 24, 2013 10:28 PM
13	get lights for in summer to be on until 10am on tennis courts	Feb 24, 2013 6:05 PM
15	regrade Idylbrook fields so that more space can be utilized	Feb 20, 2013 5:52 PM
16	Back Middle School Field	Feb 20, 2013 3:02 PM
18	ldyl brook	Feb 20, 2013 9:05 AM
19	More trails	Feb 19, 2013 9:18 PM
20	CLEAN Swimming area	Feb 19, 2013 8:30 PM
21	Stop allowing houses to be built and keep forests and natural areas	Feb 19, 2013 8:30 PM
22	Indoor Sports Complex	Feb 19, 2013 7:52 PM
23	Oakland Street Park	Feb 19, 2013 7:38 PM
24	picnic, scenic	Feb 19, 2013 7:25 PM
25	Cabana	Feb 19, 2013 7:17 PM
27	Swimming at Choate Park??	Feb 19, 2013 6:49 PM
28	hiking trails	Feb 19, 2013 6:48 PM
29	Middle School Tennis Court Improvements	Feb 19, 2013 4:40 PM
30	additional high school fields	Feb 19, 2013 8:34 AM
31	High School	Feb 19, 2013 8:25 AM
33	Bike Trail	Feb 18, 2013 10:19 AM
35	skate park	Feb 17, 2013 4:45 PM
36	skating rink	Feb 17, 2013 3:54 PM
40	more effective use of field space at the Mid school	Feb 17, 2013 11:17 AM

12		Feb 17, 2013 10:28 AM
	Middle School	Feb 17, 2013 8:02 AM
43	Swimming area	Feb 16, 2013 10:06 PM
14	Swimming Pool	Feb 16, 2013 2:58 PM
4 5	Idylebrook	Feb 16, 2013 1:10 PM
17	ice rink	Feb 16, 2013 9:30 AM
18	Picnic areas	Feb 16, 2013 7:31 AM
19	Improve parking at athletic fields to eliminate street parking issues	Feb 15, 2013 3:47 PM
50	more walking/riding trails	Feb 15, 2013 3:14 PM
51	Swimming beach or pool facility	Feb 15, 2013 1:26 PM
52	more rectangular lighted fields	Feb 15, 2013 11:19 AM
53	expanded field space for soccer	Feb 15, 2013 11:08 AM
55	Indoor fields	Feb 15, 2013 9:58 AM
56	walking trails	Feb 15, 2013 9:21 AM
57	An open space available for motorized recreational equipment. IE: Dirt bikes, ATV's and ski mobiles	Feb 15, 2013 9:17 AM
58	Idyll Brook	Feb 14, 2013 9:30 PM
59	lights on some fields for fall and spring sports	Feb 14, 2013 9:17 PM
81	access to Charles River for boats or canoes	Feb 14, 2013 8:12 PM
62	ldyllbrook	Feb 14, 2013 7:51 PM
3	Expanded area at Oakland	Feb 14, 2013 6:16 PM
64	walking trails that are not tick infested	Feb 14, 2013 5:54 PM
35	Clean swimming waters, pool or pond	Feb 14, 2013 4:01 PM
66	Lighted fields	Feb 14, 2013 3:54 PM
67	Improved soccer fields, more space and light	Feb 14, 2013 3:54 PM
88	Choate park should be significantly enhanced as it is on Rt.109 and visible by all	Feb 14, 2013 2:18 PM

70	kayak-canoe access to Charles River	Feb 14, 2013 1:18 PM
72	Bike path	Feb 14, 2013 11:58 AM
73	Cleaner Dog Park	Feb 14, 2013 11:26 AM
75	Total number of rectangular fields is lacking	Feb 14, 2013 10:49 AM
76	A walking trail that connects to Milford's trail	Feb 14, 2013 10:03 AM
77	Idyll brook field needs improving, more parking spaces.	Feb 14, 2013 9:49 AM
79	LAcrosse Fields	Feb 14, 2013 9:23 AM
80	More movable practice soccer goals	Feb 14, 2013 8:46 AM
81	Multi-purpose areas- sports, hiking, picnic	Feb 14, 2013 8:40 AM
82	High school fields	Feb 14, 2013 8:38 AM
83	Lighted fields	Feb 14, 2013 8:36 AM
85	Idyll Brook fields Lights and Water	Feb 14, 2013 7:45 AM
87	More baseball fields	Feb 13, 2013 10:22 PM
88	ice skating rink	Feb 13, 2013 8:31 PM
89	Skating rink	Feb 13, 2013 8:24 PM
90	Improve middle school track	Feb 13, 2013 8:03 PM
91	Turf field space available for youth sports	Feb 13, 2013 6:13 PM
92	Oakland	Feb 13, 2013 5:57 PM
93	better spaces for the tween to teenager groups	Feb 13, 2013 5:01 PM
94	Better picnic areas	Feb 13, 2013 3:06 PM
95	Bike trails	Feb 13, 2013 11:20 Al
96	Open park space	Feb 13, 2013 10:27 Al
98	Bike trails possible connection to Milford rail trail	Feb 13, 2013 6:01 AM
99	walking trails	Feb 12, 2013 10:27 Pf
100	Community pool	Feb 12, 2013 10:11 Pf
101	choate	Feb 12, 2013 9:51 PM
102	Roller rink/ outdoor hockey rink	Feb 12, 2013 9:43 F

104	Bike paths	Feb 12, 2013 8:20 PM
105	Fix up the middle school fields	Feb 12, 2013 8:00 PM
106	More trails around Choate with picnic options	Feb 12, 2013 7:16 PM
107	New full size baseball field	Feb 12, 2013 6:37 PM
108	Water related	Feb 12, 2013 6:20 PM
109	basketball courts	Feb 12, 2013 5:59 PM
110	concert area	Feb 12, 2013 5:04 PM
111	skate park/skate board	Feb 12, 2013 5:03 PM
113	Indoor recreational facility including swimming indoor and/or outdoor	Feb 12, 2013 4:12 PM
115	Middle school softball field	Feb 12, 2013 3:59 PM
116	Indoor field space that could be rented	Feb 12, 2013 3:44 PM
117	Newer playground	Feb 12, 2013 3:30 PM
118	open space for gathering/picnics, etcl	Feb 12, 2013 3:24 PM
119	skating rink	Feb 12, 2013 2:40 PM
120	Swimming pool facility	Feb 12, 2013 2:40 PM
121	bleachers at middle school football field	Feb 12, 2013 2:39 PM
122	Idyllbrook baseball	Feb 12, 2013 2:27 PM
123	Paved walking paths at Choate park	Feb 12, 2013 2:26 PM
124	skateboard park	Feb 12, 2013 2:09 PM
126	Bike Paths	Feb 12, 2013 1:56 PM
127	Biking trail	Feb 12, 2013 1:21 PM
128	ldylbrook baseball field	Feb 12, 2013 1:19 PM
129	Swimming facilities	Feb 12, 2013 1:17 PM
130	Playground at Idyll Brook for families with smaller children that are there for sporting events	Feb 12, 2013 12:57 PM
131	New fields for soccer, Lacrosse, and football	Feb 12, 2013 12:57 PM
132	pool	Feb 12, 2013 12:47 PM

33	additional parking at HS to gain ease of access to all fields	Feb 12, 2013 12:44 PM
34	Middle School	Feb 12, 2013 12:33 PM
35	Town Common type of area	Feb 12, 2013 12:28 PI
36	basketball court at choate	Feb 12, 2013 12:11 Pl
37	walking trails	Feb 12, 2013 12:11 Pl
38	More fields at the High School	Feb 12, 2013 11:57 A
39	Athletic Grass Fields	Feb 12, 2013 11:18 A
42	biking trails	Feb 12, 2013 10:47 A
43	tennis courts , improved middle school fields to high school standards	Feb 12, 2013 10:45 A
44	tennis courts , improved middle school fields to high school standards	Feb 12, 2013 10:45 A
45	Better Trail System	Feb 12, 2013 10:43 A
47	better baseball fileds for the pre-highschollers	Feb 12, 2013 10:28 A
148	Better playground equipment	Feb 12, 2013 10:23 A
149	Choate pond improved	Feb 12, 2013 10:20 A
150	more soccer feilds	Feb 12, 2013 10:15 A
151	picnic areas	Feb 12, 2013 10:09 A
152	pool	Feb 12, 2013 10:06 A
153	Cassidy Field	Feb 12, 2013 10:01 A
155	better signage	Feb 12, 2013 9:54 A
157	Would love to see more amenities at Oakland Park	Feb 12, 2013 9:50 A
159	Town Pool	Feb 12, 2013 9:31 A
160	Renovation of Thayer House and the outdoor space there. The taste of Medway held there was excellent.	Feb 12, 2013 9:29 A
161	Middle school tennis courts	Feb 12, 2013 9:28 A
162	Fenced in basketball courts	Feb 12, 2013 9:24 A
163	Indoor heated swimming pool	Feb 12, 2013 9:20 A

165	paved walking trail with benches - perhaps near waters edge for old folks to sit and rest - lit for evening use- incorporate bike paths so more people are using	Feb 12, 2013 9:17 AM
	the area making it safer	
166	swimming pool	Feb 12, 2013 9:17 AM
167	Walking trails	Feb 12, 2013 9:10 AM
168	Put in dugouts for town baseball fields	Feb 12, 2013 9:07 AM
170	Swim Facility	Feb 12, 2013 8:59 AM
171	biking trails	Feb 12, 2013 8:58 AM
173	Playground Equipment	Feb 12, 2013 8:56 AM
174	moutnain bike trails	Feb 12, 2013 8:55 AM
175	ice skating rink	Feb 12, 2013 8:49 AM
176	More and improved playground facilities	Feb 12, 2013 8:49 AM
177	Basketball courts	Feb 12, 2013 8:49 AM
178	lighted basketball courts	Feb 12, 2013 8:24 AM
179	boat launch along charles with area to sit/picnic	Feb 12, 2013 8:18 AM
180	new restrooms, that are accessable to the public	Feb 12, 2013 8:17 AM
181	Choate Trail	Feb 12, 2013 8:13 AM
182	Bike Trails	Feb 12, 2013 8:12 AM
184	basketball courts	Feb 12, 2013 7:47 AM
185	Open grass park	Feb 12, 2013 7:39 AM
187	More youth soccer fields that are actually designated, real fields not patches of grass behind the Middle School track	Feb 12, 2013 7:24 AM
189	outdoor basketball courts maintenence/improvements	Feb 12, 2013 7:19 AM
190	lighted field	Feb 12, 2013 7:10 AM
191	Biking trails	Feb 12, 2013 6:52 AM
192	Skate park	Feb 12, 2013 6:43 AM
193	Bike trails, paved	Feb 12, 2013 6:13 AM
194	skate park	Feb 12, 2013 6:06 AM

195	community rec center	Feb 12, 2013 5:10 AM
196	skate park	Feb 12, 2013 2:09 AM
197	New Synthetic multipurpose field at Middle School	Feb 11, 2013 11:35 PM
198	Bike paths	Feb 11, 2013 11:16 PM
199	boat launch with parking for canoeing on the Charles	Feb 11, 2013 10:34 PM
200	Neighborhood parks	Feb 11, 2013 10:32 PM
201	ldylbrook fields	Feb 11, 2013 10:01 PM
202	walking trails	Feb 11, 2013 9:58 PM
203	ice skating rink	Feb 11, 2013 9:55 PM
204	Rec center with public pool	Feb 11, 2013 9:48 PM
205	bike trail	Feb 11, 2013 9:37 PM
207	maybe a playground at idylbrook?	Feb 11, 2013 9:29 PM
209	Bike trails	Feb 11, 2013 9:26 PM
210	Ice skating	Feb 11, 2013 9:24 PM
211	Better baseball faciilities for senior league baseball	Feb 11, 2013 9:22 PM
212	Expanded bike/walking trails around Chaote Park	Feb 11, 2013 9:21 PM
213	Park similar to emc in hopkinton, park for young children, bike path, skate park, and bathrooms. Great for all ages	Feb 11, 2013 9:19 PM
214	swimming pool	Feb 11, 2013 9:12 PM
215	restrooms at the parks/fields (especially cassidy & choate open the restrooms there / oakland park)	Feb 11, 2013 9:08 PM
216	Turn Choate Park into a Town Pool Rec. Center	Feb 11, 2013 9:03 PM
217	Expand the Community Farm acreage	Feb 11, 2013 8:58 PM
218	Lighting on all Cassidy fields	Feb 11, 2013 8:56 PM
219	Bike/dog/running trails	Feb 11, 2013 8:55 PM
220	Trails	Feb 11, 2013 8:53 PM
222	Indoor Basketball court	Feb 11, 2013 8:49 PM
223	Snack/restroom at middle school	Feb 11, 2013 8:46 PI

225	Be able to swim at Choate Park	Feb 11, 2013 8:39 PM
226	Running/hiking trails	Feb 11, 2013 8:36 PM
227	kyak rentals	Feb 11, 2013 8:35 PM
228	indoor baseball (batting cage) facility	Feb 11, 2013 8:33 PM
229	Indoor soccer/sport facility like Fore Kicks	Feb 11, 2013 8:31 PM
231	Walking trails	Feb 11, 2013 8:10 PM
232	Thayer Homestead	Feb 11, 2013 8:04 PM
233	add practice field to high school	Feb 11, 2013 8:03 PM
234	swimming lake	Feb 11, 2013 7:47 PM
235	The middle school tennis court fixed	Feb 11, 2013 7:37 PM
236	Community Youth Center	Feb 11, 2013 7:27 PM
237	Sidewalks on Winthrop st	Feb 11, 2013 7:25 PM
238	indoor facility	Feb 11, 2013 7:20 PM
239	safe bike trails	Feb 11, 2013 7:16 PM
240	Open use space with picnic tables	Feb 11, 2013 7:16 PM
241	Clean and maintained tennis courts	Feb 11, 2013 6:40 PM
242	sidewalks	Feb 11, 2013 6:32 PM
243	skateboarding park	Feb 11, 2013 6:24 PM
244	Little league fields	Feb 11, 2013 6:17 PM
245	Idlebrook	Feb 11, 2013 6:15 PM
246	Basketball for younger kids	Feb 11, 2013 6:07 PM
247	More options for non-HS Athletes	Feb 11, 2013 5:43 PM
248	better irrigation at all fields so that they are usable	Feb 11, 2013 5:42 PM
249	Ice skating for town residents	Feb 11, 2013 5:37 PM
250	Skate park	Feb 11, 2013 5:31 PM
251	Additional Lighting at Existing Fields or New Turf Fields	Feb 11, 2013 5:28 PM

253	Middle school, all facilities	Feb 11, 2013 5:14 PM
254	Perhaps renovate Oakland park to upgrade the basketball courts and add restrooms	Feb 11, 2013 5:12 PM
256	Athletic fields	Feb 11, 2013 5:06 PM
257	Skating area	Feb 11, 2013 5:04 PM
258	More more walking trails	Feb 11, 2013 5:02 PM
259	bike trails	Feb 11, 2013 4:55 PM
261	bike trail	Feb 11, 2013 4:53 PM
263	Soccer Complex - from school age kids through Teenage Years	Feb 11, 2013 4:49 PM
265	improved mcgovern field	Feb 11, 2013 4:42 PM
266	improvement to choate park and thayer house	Feb 11, 2013 4:41 PM
268	improve middle school fields, especcially softball fields	Feb 11, 2013 4:37 PM
269	Ice Rink - winter / skate park -summer	Feb 11, 2013 4:37 PM
271	ice skating (outdoor)	Feb 11, 2013 4:35 PM
272	Improved	Feb 11, 2013 4:35 PM
273	More walking trails in general	Feb 11, 2013 4:35 PM
274	more dog parks	Feb 11, 2013 4:33 Pf
275	Town pool	Feb 11, 2013 4:32 Pl
276	Turf soccer field	Feb 11, 2013 4:30 Pl
277	expand choate trails and improve entrance to overall park!!	Feb 11, 2013 4:29 PI
279	Better trails	Feb 11, 2013 4:24 PI
282	indoor athletic	Feb 11, 2013 4:22 Pl
284	New space	Feb 11, 2013 4:17 Pl
285	Swimming Facility	Feb 11, 2013 4:17 Pl
286	horse trails	Feb 11, 2013 4:16 Pl
287	Baseball field improvement high school	Feb 11, 2013 4:15 Pl
288	Improved outdoor basketball courts	Feb 11, 2013 4:14 Pl

289	ice rink	Feb 11, 2013 4:14 PM
292	seating at the high school for opposing teams	Feb 11, 2013 4:11 PM
293	Bike paths	Feb 11, 2013 4:10 PM
294	Field surface on 90' diamond behind middle school upgrade	Feb 11, 2013 4:09 PM
295	picnic areas	Feb 11, 2013 4:08 PM
296	ice rink for town and regional use	Feb 11, 2013 4:08 PN
297	Paved bike paths	Feb 11, 2013 4:06 PM
298	Better conditions at middle school fields	Feb 11, 2013 4:04 PM
299	New hockey arena	Feb 11, 2013 4:02 PM
800	Ice Rink	Feb 11, 2013 3:56 PM
802	improve the bathrooms at the fields	Feb 11, 2013 3:55 PM
803	town pool or water facility	Feb 11, 2013 3:54 PM
804	Restrooms open at parks	Feb 11, 2013 3:53 PN
05	none	Feb 11, 2013 3:53 PM
06	Walking path.	Feb 11, 2013 3:53 PM
07	More lighting	Feb 11, 2013 3:52 PM
808	Working Farm (possible association with Norfolk Aggie)	Feb 11, 2013 3:52 PM
10	Synthetic Field Complex	Feb 11, 2013 3:52 PM
11	a 'town forest' or large wooded conservation area with walking trails etc.	Feb 11, 2013 3:51 PM
13	Choate Park	Feb 11, 2013 3:50 PM
14	A walking track at another park	Feb 11, 2013 3:49 PM
15	separate Lacrosse field	Feb 11, 2013 3:48 PM
17	idylbrook	Feb 11, 2013 3:46 PM
18	Middle school tennis courts improvement	Feb 11, 2013 3:46 PM
19	Support/expand Choate Park	Feb 11, 2013 3:45 PM
20	more security patrolling	Feb 11, 2013 3:43 PM

322	town pool in place of choate pond	Feb 11, 2013 3:42 PM
323	bathroom at oakland	Feb 11, 2013 3:41 PM
324	camping w/campfire	Feb 11, 2013 3:41 PM
325	Rail/Bike Trail	Feb 11, 2013 3:40 PM
326	Walking/Running trails	Feb 11, 2013 3:38 PM
327	Senior league baseball field	Feb 11, 2013 3:37 PM
328	fix middle school tennis courts and track surface	Feb 11, 2013 3:36 PM
329	Running / hiking trails	Feb 11, 2013 3:36 PM
330	Add lights restroom to idyll brook	Feb 11, 2013 3:35 PM
331	Water access	Feb 11, 2013 3:35 PM
332	All town bike path	Feb 11, 2013 3:34 PM
334	Picnic area with horseshoes and bocci	Feb 11, 2013 3:33 PM
335	lighting at all athletic fields	Feb 11, 2013 3:32 PM
337	ice skating pond/rink	Feb 11, 2013 3:31 PM
338	more walking, biking trails through-out the town	Feb 11, 2013 3:29 PM
339	Improve softball facilities	Feb 11, 2013 3:29 PM
340	Pool	Feb 11, 2013 3:28 PM
341	New outdoor basketball courts	Feb 11, 2013 3:28 Pf
342	Swimming Area - Choate Park used to be great	Feb 11, 2013 3:28 Pf
343	develop some sort of town center becuase we don't really have one	Feb 11, 2013 3:27 PI
344	ldyllbrook Lights and restrooms; upkeep	Feb 11, 2013 3:27 PI
345	Bike trail	Feb 11, 2013 3:26 PI
347	improved highschool baseball field with proper seating	Feb 11, 2013 3:25 Pl
349	walking trails	Feb 11, 2013 3:22 PI
351	Lighted additional turf field(s)	Feb 11, 2013 3:21 P
352	Neighborhood Parks/Playgrounds	Feb 11, 2013 3:20 P
353	Expanded Oakland Park fields to ease soccer congestion in spring/fall	Feb 11, 2013 3:20 P

355	open space on 109 park/pavilion/benches	Feb 11, 2013 3:19 PM
357	Middle School lighting	Feb 11, 2013 3:08 PM
358	Easier accessbetter markings for Village Street Ampitheater	Feb 11, 2013 2:37 PM
359	Oakland	Feb 11, 2013 2:32 PM
2	Restrooms at Cassidy field	Mar 4, 2013 2:10 PM
3	Chaote Park	Mar 4, 2013 9:09 AM
8	playgrounds	Feb 28, 2013 5:15 PM
9	Softball fields available to families, townspeople.	Feb 27, 2013 6:25 AM
10	Multiple access to waterways	Feb 25, 2013 9:55 PM
11	Better marking for existing trails/parks	Feb 25, 2013 12:28 PM
12	Pavillions at Choate Park	Feb 24, 2013 10:28 PM
13	get a in ground pool instead of that chote swim area	Feb 24, 2013 6:05 PM
15	add irrigation and lights to Idlybrook	Feb 20, 2013 5:52 PM
16	ldylbrook	Feb 20, 2013 3:02 PM
19	Paved bike path	Feb 19, 2013 9:18 PM
20	Fishing on the charles	Feb 19, 2013 8:30 PM
22	Hockey Arena	Feb 19, 2013 7:52 PM
23	More walking trials.	Feb 19, 2013 7:38 PM
24	gathering place for events - concerts etc	Feb 19, 2013 7:25 PM
25	Singing Pavilion	Feb 19, 2013 7:17 PM
28	bicycle trails	Feb 19, 2013 6:48 PM
30	mixed use at Cassidy	Feb 19, 2013 8:34 AM
31	ldyl Brook	Feb 19, 2013 8:25 AM
33	Playground at Idylbrook	Feb 18, 2013 10:19 AM
35	Swimming area	Feb 17, 2013 4:45 PM
36	lights at fields during soccer season	Feb 17, 2013 3:54 PM

		E 1 47 0040 44 47 414
40	pool facility - swimming lessons, water fitness, etc could be on town line for cooperative use with neighboring towns	Feb 17, 2013 11:17 AM
41	better maintenance, watering of existing fields	Feb 17, 2013 10:28 AM
42	idyllbrook	Feb 17, 2013 8:02 AM
43	Bike trail	Feb 16, 2013 10:06 PM
44	Ice Skating Rink	Feb 16, 2013 2:58 PM
45	Choat/Cassidy	Feb 16, 2013 1:10 PM
47	better maintenance and safety issues on choate/high school trail	Feb 16, 2013 9:30 AM
48	Expanded Athletic fields	Feb 16, 2013 7:31 AM
50	better seating and bathrooms at existing fields	Feb 15, 2013 3:14 PM
51	Waterfront park (boat launch, river trail, fishing platform).	Feb 15, 2013 1:26 PM
52	more walking/hiking trails	Feb 15, 2013 11:19 AM
53	expanded field space for baseball	Feb 15, 2013 11:08 AM
56	better drainage of fields at middle school	Feb 15, 2013 9:21 AM
58	OakStreet	Feb 14, 2013 9:30 PM
61	A privately owned restaurant with outside seating on a large wooded parcel where you could walk around while having and ice cream after having a meal, not something stuck in a strip mall	Feb 14, 2013 8:12 PM
63	Bike trail connection	Feb 14, 2013 6:16 PM
65	Boarded rink for street hockey & lacrosse	Feb 14, 2013 4:01 PM
66	Trails	Feb 14, 2013 3:54 PM
67	Improved baseball fields, more spac	Feb 14, 2013 3:54 PM
68	Install aritficial turf and permamanet lights	Feb 14, 2013 2:18 PM
69	Increased access to trails, literature about trails, Medway Trail Day	Feb 14, 2013 1:24 PM
70	Refurbish Choate Park - swimming pool???	Feb 14, 2013 1:18 PM
72	Town Pool	Feb 14, 2013 11:58 AM
77	Lights on all the fields, scoreboards would be nice too.	Feb 14, 2013 9:49 AM
80	Improved Playground Structure	Feb 14, 2013 8:46 AM

82	Idylbrook fields	Feb 14, 2013 8:38 AM
83	Ice skating	Feb 14, 2013 8:36 AM
85	Middle School More Lights Better field drainage	Feb 14, 2013 7:45 AM
88	elementary school aged playground	Feb 13, 2013 8:31 PM
89	Swimming pool	Feb 13, 2013 8:24 PM
90	Longer hiking and ski trails	Feb 13, 2013 8:03 PM
91	Pool	Feb 13, 2013 6:13 PM
92	High School	Feb 13, 2013 5:57 PM
93	more places to hike in town	Feb 13, 2013 5:01 PM
94	Skate park	Feb 13, 2013 3:06 PM
95	Access to the Charles River for recreational use such as canoeing or kayaking	Feb 13, 2013 11:20 AM
96	Updated playground equipment	Feb 13, 2013 10:27 AM
98	Skate or something for teens	Feb 13, 2013 6:01 AM
99	family picnic areas	Feb 12, 2013 10:27 PM
100	Dedicated Pop Warner facility	Feb 12, 2013 10:11 PM
102	Swimming pool	Feb 12, 2013 9:43 PM
104	Hiking / nature trails	Feb 12, 2013 8:20 PM
105	Create a Central Park for all of Medway	Feb 12, 2013 8:00 PM
106	Swimming options at Choate?	Feb 12, 2013 7:16 PM
107	Turf Soccer field	Feb 12, 2013 6:37 PM
110	skate park	Feb 12, 2013 5:04 PM
116	bike path	Feb 12, 2013 3:44 PM
118	lighting in more athletic fields	Feb 12, 2013 3:24 PM
119	bike path	Feb 12, 2013 2:40 PM
120	Recreational center/gym	Feb 12, 2013 2:40 PM
121	town pool	Feb 12, 2013 2:39 PM
122	Middle school football	Feb 12, 2013 2:27 PM

23	Beautify Choate Park lake area	Feb 12, 2013 2:26 PM
24	walking trails	Feb 12, 2013 2:09 PM
26	Playgrounds	Feb 12, 2013 1:56 PM
27	Walking trails	Feb 12, 2013 1:21 PM
128	Cassidy baseball fields	Feb 12, 2013 1:19 PM
129	Swimming facilities	Feb 12, 2013 1:17 PM
130	Trails for hiking maybe with HealthBeat fitness equipment for all users including elderly and also inclusive to all	Feb 12, 2013 12:57 P
131	Bathrooms at all compleses	Feb 12, 2013 12:57 P
132	outdoor ice skating	Feb 12, 2013 12:47 P
133	maintain the tennis courts at the MS and add basketball	Feb 12, 2013 12:44 P
134	Oakland	Feb 12, 2013 12:33 P
135	Bike trails	Feb 12, 2013 12:28 P
136	tennis backboard at partridge and basketball hoop	Feb 12, 2013 12:11 P
137	water front area/beach	Feb 12, 2013 12:11 P
138	More lighting at both above	Feb 12, 2013 11:57 A
139	Bike Trails	Feb 12, 2013 11:18 A
142	bathrooms, not porta potties	Feb 12, 2013 10:47 A
143	hs track to allow medway to host more events (# of lanes)	Feb 12, 2013 10:45 A
144	hs track to allow medway to host more events (# of lanes)	Feb 12, 2013 10:45 A
145	Improvements to Idyllbrook - parking, restrooms, shade, playground	Feb 12, 2013 10:43 A
147	better fields at the middle school	Feb 12, 2013 10:28 A
148	Add large sand boxes to all playgrounds	Feb 12, 2013 10:23 A
149	A new picnic area	Feb 12, 2013 10:20 A
150	new track at middle school	Feb 12, 2013 10:15 A
152	out door basketball courts	Feb 12, 2013 10:06 A

157	Would love to see more amenities at Idylbrook	Feb 12, 2013 9:50 AM
159	artificial turf fields	Feb 12, 2013 9:31 AM
160	A bike trail	Feb 12, 2013 9:29 AM
161	Optimize parking at idylbrook	Feb 12, 2013 9:28 AM
162	Idylbrook improvement	Feb 12, 2013 9:24 AM
163	Skate park	Feb 12, 2013 9:20 AM
164	lights for softball	Feb 12, 2013 9:18 AM
165	Consider a rec facility such as town gym - I think every town will have a facility such as its own YMCA - for year round use. the kids have the schools and the seniors have the center. we need to expand access to indoor tracks - town pool - consolidate library with Millis and use resources better.	Feb 12, 2013 9:17 AM
166	choate/theyer homestead park	Feb 12, 2013 9:17 AM
168	Look at outdoor skating rink at Choate park	Feb 12, 2013 9:07 AM
171	town pool	Feb 12, 2013 8:58 AM
173	Park with courts, playground equipment, picnic	Feb 12, 2013 8:56 AM
176	More wooded and waterfront trails for walking and nuke riding.	Feb 12, 2013 8:49 AM
177	More lighting tennis courts	Feb 12, 2013 8:49 AM
178	more hiking trails	Feb 12, 2013 8:24 AM
181	North St playground	Feb 12, 2013 8:13 AM
182	Walking Trails	Feb 12, 2013 8:12 AM
184	upgrade tennis courts at middle school	Feb 12, 2013 7:47 AM
185	Swimming pond	Feb 12, 2013 7:39 AM
187	More lighting on the fields we do have	Feb 12, 2013 7:24 AM
189	other athletic field improvements (baseball/soccer, tennis)	Feb 12, 2013 7:19 AM
190	central complex	Feb 12, 2013 7:10 AM
192	Mountain Biking trails	Feb 12, 2013 6:43 AM
194	playgrounds	Feb 12, 2013 6:06 AM
195	bigger playground with toddler area	Feb 12, 2013 5:10 AM

97	A 75 foot baseball field	Feb 11, 2013 11:35 PM
98	Playgrounds	Feb 11, 2013 11:16 PM
99	ice skating in the winter	Feb 11, 2013 10:34 PM
200	Visibility of trails	Feb 11, 2013 10:32 PM
201	Cassidy Fields	Feb 11, 2013 10:01 PM
202	bike trails	Feb 11, 2013 9:58 PM
203	Town Pool	Feb 11, 2013 9:55 PM
204	Clean up of Choate Pond so it can become useable	Feb 11, 2013 9:48 PM
205	public swimming pool	Feb 11, 2013 9:37 PM
207	something similar to the franklin rec or Y	Feb 11, 2013 9:29 PM
209	Dog freindly trails	Feb 11, 2013 9:26 PM
210	Better baseball fields	Feb 11, 2013 9:24 PM
211	Lighted fields for senior legague baseball	Feb 11, 2013 9:22 PM
212	Recreactional/fishing areas along the Charles River	Feb 11, 2013 9:21 PM
214	skate park	Feb 11, 2013 9:12 PM
215	improved basketball courts around town	Feb 11, 2013 9:08 PM
216	Ice Skating Rink	Feb 11, 2013 9:03 PM
217	Ice skating rink	Feb 11, 2013 8:58 PM
218	Develop choate as primary facilityidylbrook, Oakland and school fields as secondary satellites	Feb 11, 2013 8:56 PM
219	Synthetic athletic fields	Feb 11, 2013 8:55 PM
222	Indoor pool	Feb 11, 2013 8:49 PM
223	Fix parking lot at middle school	Feb 11, 2013 8:46 PM
225	More picnic spots	Feb 11, 2013 8:39 PM
226	open grass fields	Feb 11, 2013 8:36 PM
227	public restrooms cleaned up at open at Choate	Feb 11, 2013 8:35 PM
228	indoor comunity pool	Feb 11, 2013 8:33 PM

229	Municipal Pool	Feb 11, 2013 8:31 PM
231	Athletic fields	Feb 11, 2013 8:10 PM
232	Amphitheatre	Feb 11, 2013 8:04 PM
234	ice skating	Feb 11, 2013 7:47 PM
236	Community Pool	Feb 11, 2013 7:27 PM
237	swimming pool	Feb 11, 2013 7:25 PM
238	paved trails	Feb 11, 2013 7:20 PM
239	turf field elsewhere	Feb 11, 2013 7:16 PM
241	Level bike paths	Feb 11, 2013 6:40 PM
242	town pool	Feb 11, 2013 6:32 PM
244	ldylbrook	Feb 11, 2013 6:17 PM
246	Improved Town center park	Feb 11, 2013 6:07 Pf
247	More lighted fields, parks	Feb 11, 2013 5:43 PM
249	swimming would be awesome, town pool	Feb 11, 2013 5:37 PM
250	Basketball courts	Feb 11, 2013 5:31 PM
251	Seating, Restroom and/or Vending Facilities	Feb 11, 2013 5:28 PM
252	Ice rink.	Feb 11, 2013 5:24 PM
254	Upgrade the space at Idylbrook to include more uses.	Feb 11, 2013 5:12 PM
256	Adult recreation	Feb 11, 2013 5:06 PM
257	Skating area	Feb 11, 2013 5:04 PM
258	Rail trails for bikes. No motorized vehicles!	Feb 11, 2013 5:02 PM
259	picnic areas	Feb 11, 2013 4:55 PM
263	Volleyball Courts	Feb 11, 2013 4:49 PM
266	improvement for opportunities for seniors at oakland	Feb 11, 2013 4:41 PM
268	choate park with thayer house improvements-consolidate to one open space	Feb 11, 2013 4:37 PM
269	improved tennis courts at middle school and choate park	Feb 11, 2013 4:37 PM

273	Indoor swimming facility connected to high school	Feb 11, 2013 4:35 PM
275	Bike trail	Feb 11, 2013 4:32 PM
277	bike/multi use park	Feb 11, 2013 4:29 PM
279	Bike Trail	Feb 11, 2013 4:24 PM
282	trails	Feb 11, 2013 4:22 PM
284	High School	Feb 11, 2013 4:17 PM
286	bike trails	Feb 11, 2013 4:16 PM
287	Football field, track at middle school redone. The elderly even walk the middle school track that would be great as a real track, instead of cracked asphalt that appears now.	Feb 11, 2013 4:15 PM
288	Improved tennis courts at MMS and Choate	Feb 11, 2013 4:14 PM
292	Middle School field renovations/seating/vendors	Feb 11, 2013 4:11 PM
293	More open access for fishing	Feb 11, 2013 4:10 Pf
294	Lights for HS baseball field	Feb 11, 2013 4:09 PM
295	open fields	Feb 11, 2013 4:08 PM
296	redesign and lights for the McGovern playing field	Feb 11, 2013 4:08 PM
297	Any indoor facilities	Feb 11, 2013 4:06 PI
298	More biking trails	Feb 11, 2013 4:04 PI
299	New basketball complex	Feb 11, 2013 4:02 PI
300	Athletic compex	Feb 11, 2013 3:56 PI
302	town pool	Feb 11, 2013 3:55 PI
303	ice skating rink	Feb 11, 2013 3:54 PI
304	Ice skating	Feb 11, 2013 3:53 Pl
305	none	Feb 11, 2013 3:53 Pl
306	Pool where Choate pond is.	Feb 11, 2013 3:53 Pl
308	Events/Canoeing on the Charles River	Feb 11, 2013 3:52 Pl
310	Changes to Job Lot Plaza (looks terrible)	Feb 11, 2013 3:52 Pl
313	Middle School	Feb 11, 2013 3:50 P

315	skateboard park	Feb 11, 2013 3:48 PM
317	softball	Feb 11, 2013 3:46 PM
318	Middle school field improvement	Feb 11, 2013 3:46 PM
319	ldyllbrook	Feb 11, 2013 3:45 PM
320	clean/more restrooms	Feb 11, 2013 3:43 PM
323	bathrooms at idelbrook	Feb 11, 2013 3:41 PM
324	picnic and trail hiking	Feb 11, 2013 3:41 PM
325	RAIL/BIKE TRAIL	Feb 11, 2013 3:40 PM
326	Beach and swimming at Choate	Feb 11, 2013 3:38 PM
327	tball fields for younger players	Feb 11, 2013 3:37 PM
329	Sidewalks on all streets	Feb 11, 2013 3:36 PM
330	Expand and enhance choate	Feb 11, 2013 3:35 PM
331	Bathrooms	Feb 11, 2013 3:35 PM
332	community garden	Feb 11, 2013 3:34 PM
334	Hiking trails	Feb 11, 2013 3:33 PM
338	get choate pond cleaned up for swimming/skating	Feb 11, 2013 3:29 PM
339	Regional complex would provide more money and options for a complex. Would love to use such facility.	Feb 11, 2013 3:29 PM
340	Pool	Feb 11, 2013 3:28 PM
341	Tennis courts	Feb 11, 2013 3:28 PM
342	Hiking Trails	Feb 11, 2013 3:28 PM
343	develop idylbrook more	Feb 11, 2013 3:27 PM
344	Oakland lights	Feb 11, 2013 3:27 PM
345	Picnic area with shade	Feb 11, 2013 3:26 PM
349	biking trails	Feb 11, 2013 3:22 PM
351	better maintained existing facilities	Feb 11, 2013 3:21 PM
352	Municipal Golf Course (9-hole)	Feb 11, 2013 3:20
		. 05 11, 2010 0.201

130. P	ease indicate what three (3) new, improved, or expanded pa ke to see in the Town of Medway.	rks, open spaces or recreational facilities you
355	improve field use with lighting/turf	Feb 11, 2013 3:19 PM
357	Middle school lighting	Feb 11, 2013 3:08 PM
359	Idyll Brook Park	Feb 11, 2013 2:32 PM

1	Basic maintenance is all that is provided.	Mar 4, 2013 2:10 PM
2	Not at Middle School Fields	Mar 4, 2013 9:09 AM
3	don't know	Mar 2, 2013 12:44 PM
4	I'm not informed enough to answer thissorry!	Feb 27, 2013 6:25 AM
5	Unknown	Feb 25, 2013 10:56 PM
6	Stop CPA charges - taxes are high enough already !!!!	Feb 24, 2013 6:57 PM
7	I think they are doing what they can at this time, but it's time to convert some open space to playgrounds and athletic fields	Feb 20, 2013 5:52 PM
8	Athletics aren't important work on parks	Feb 20, 2013 12:21 PM
9	Not sure	Feb 20, 2013 10:23 AM
10	Don't know as I have no idea how much the town currently invests	Feb 19, 2013 9:18 PM
11	Unsure	Feb 17, 2013 4:45 PM
12	I would rather see roads improved, street lights, and sidewalks first. We need to invest in cleaning up 109 New roads and sidewalks, town flags indicating downtown.	Feb 17, 2013 11:24 AM
13	unsure	Feb 16, 2013 2:52 PM
14	wish they would stop buying historical landmarks and take care of what we have	Feb 16, 2013 9:30 AM
15	could be better	Feb 15, 2013 9:21 AM
16	too much in athletic fields not enough in other areas	Feb 14, 2013 10:04 PM
17	depends on budgets	Feb 14, 2013 9:17 PM
18	I think that more money should be put into purchasing open spaces to keep a balance of seeing the beauty of the historical history of Medway and slow down the housing developments	Feb 14, 2013 8:12 PM
19	I've heard the High School misappropriated funds for the turf field	Feb 14, 2013 3:23 PM
20	Unsure what is being invested but I know the parks & fields are not as attractive as those in many surrounding towns.	Feb 14, 2013 2:18 PM
21	Feel that we don't leverage our existing dollars well	Feb 14, 2013 12:17 PM
22	Don't know	Feb 14, 2013 11:23 AM
23	Non-motorized bike/ jogging/ walking trail using abandoned rail line	Feb 14, 2013 11:12 AN
24	Don't know overall budget constraints of town and Rec dept	Feb 14, 2013 10:49 AM

25	Don't know	Feb 14, 2013 9:23 AM
26	I dont know what we spend	Feb 14, 2013 8:36 AM
27	Not sure	Feb 14, 2013 8:27 AM
28	not sure	Feb 13, 2013 7:24 PM
29	Unsure	Feb 13, 2013 3:06 PM
30	Unsure - improvements are needed but where does the money come from to do it	Feb 13, 2013 10:27 AM
31	Don't know	Feb 12, 2013 8:20 PM
32	Don't know how much is being spent.	Feb 12, 2013 6:20 PM
33	not sure	Feb 12, 2013 5:04 PM
34	not sure	Feb 12, 2013 4:11 PM
35	adequate, but could be better	Feb 12, 2013 2:39 PM
36	I have no concept of what is spent.	Feb 12, 2013 1:17 PM
37	Maybe not sure	Feb 12, 2013 12:57 PM
38	not sure	Feb 12, 2013 10:47 AM
39	enough money perhaps,but not allocated well. some fields suffer at the expense of others	Feb 12, 2013 10:45 AM
40	enough money perhaps, but not allocated well. some fields suffer at the expense of others	Feb 12, 2013 10:45 AM
41	Unsure	Feb 12, 2013 10:09 AM
42	I don't know	Feb 12, 2013 10:00 AM
43	Not sure what the budget is or how it is being managed.	Feb 12, 2013 9:53 AM
44	Upkeep is great, just need more amenities	Feb 12, 2013 9:50 AM
45	Unsure	Feb 12, 2013 9:20 AM
46	I don't think there can ever be enough open space - the determination for fields must be made by those who use them the most - parks should be safe (playgrounds repaired etc) and well maintained - walking paths separate from bike paths with packed surface.etc.	Feb 12, 2013 9:17 AM
47	don't know	Feb 12, 2013 8:33 AM
48	I think the current spaces are maintained, but I'm not sure if all are maintained by	Feb 12, 2013 8:11 AM

Q32. Do you feel that the Town of Medway is currently investing enough resources and/or money into its parks, open spaces and athletic fields?

	Medway or other organization (Cassidy for example)	
49	could do more. field space is limited	Feb 12, 2013 7:47 AM
50	I don't know. It depends on the state of every other facet of the town.	Feb 12, 2013 7:39 AM
51	We have millions in CPC money but rarely use it due to the restrictions CPC money has on it; should change the CPC tax to a "Capital" tax and then we'd be free to use it without CPC law restrictions	Feb 12, 2013 7:24 AM
52	we should use CPA funds for this purpose when possible too	Feb 12, 2013 7:19 AM
53	Without detailed financial resource information this is impossible to answer	Feb 12, 2013 12:29 AM
54	not sure I don't know all the details	Feb 11, 2013 10:34 PM
55	ldk	Feb 11, 2013 9:38 PM
56	unsure. I think they've done a great job with choate but it could be even better!	Feb 11, 2013 9:29 PM
57	unsure	Feb 11, 2013 9:26 PM
58	current monies spent wisely,no new taxes	Feb 11, 2013 8:46 PM
59	I am not sure.	Feb 11, 2013 8:39 PM
60	Not sure	Feb 11, 2013 8:36 PM
61	clean up choate	Feb 11, 2013 8:35 PM
62	I'm not sure what the town is investing	Feb 11, 2013 8:33 PM
63	There is no adult seating at choate playground. Restrooms are not always open.	Feb 11, 2013 8:26 PM
64	The sports usuage fees should supporrt the athletic fields	Feb 11, 2013 8:04 PM
65	Unsure. I don't believe that I've really heard what the town is doing with this.	Feb 11, 2013 6:32 PM
66	not sure	Feb 11, 2013 6:25 PM
67	Don't have info on this	Feb 11, 2013 6:07 PM
68	I can't honestly say as I don't know the budget, but I'd like to see much improvement in the available athletic fields	Feb 11, 2013 5:28 PM
69	I don't have enough information about what is spent to say for sure.	Feb 11, 2013 4:53 PM
70	Unsure	Feb 11, 2013 4:46 PM
71	I don't know the current cost and funding	Feb 11, 2013 4:37 PM
72	We hear and read that they are but it is yet to be determined	Feb 11, 2013 4:35 PM

73	Do not know - no benchmark for comparison	Feb 11, 2013 4:35 PM
74	Unsure.	Feb 11, 2013 4:30 PM
75	Don't really know	Feb 11, 2013 4:17 PM
76	I think that the town is generally doing a great job keeping these spaces available.	Feb 11, 2013 4:17 PM
77	Maintenance and need more maintenance of grass fields. Need new garbage and recycle cans at Hugh school turf fields	Feb 11, 2013 4:15 PM
78	Not sure	Feb 11, 2013 4:07 PM
79	Somewhat. I would not want to see my taxes increase to do more investing at this time.	Feb 11, 2013 3:52 PM
80	Would like to know where all the money is going??	Feb 11, 2013 3:51 PM
81	i have yet to see anyone maintaining the Choate park area	Feb 11, 2013 3:48 PM
82	improve on what we already have!	Feb 11, 2013 3:47 PM
83	dont know	Feb 11, 2013 3:44 PM
84	Not sure	Feb 11, 2013 3:36 PM
85	Not compared to neighboring towns	Feb 11, 2013 3:35 PM
86	Dont know	Feb 11, 2013 3:32 PM
87	I am not sure.	Feb 11, 2013 3:29 PM
88	unsure	Feb 11, 2013 3:27 PM
89	clearly not getting enough attention	Feb 11, 2013 3:27 PM
90	Dont know	Feb 11, 2013 3:24 PM

1	need more conservation land	Mar 4 2042 40:50 DNA
		Mar 1, 2013 10:50 PM
2	Need a safe alternative to biking / waliking on Rt 109 in West Medway	Feb 24, 2013 10:28 PM
3	First I think you need to create or direct people to a map of all of these facilities, how to get there and where to park. I haven't heard of most of these and some are apparently nearby. I can't find most of them on google maps and the ones I can find, I can't figure out how to get to them.	Feb 19, 2013 8:09 PM
4	repave middle school track add bleachers to middle school fields remove and replace rusting MS tennis fencing	Feb 17, 2013 2:48 PM
5	I do not believe we should invest in synthetic turf	Feb 17, 2013 11:24 AM
6	At least a small ice skating rink on basketball/tennis courts in one or more of the parks in town (dispersed throughout the neighborhood parks would allow walking when road conditions may be questionable and foster more neighborhood use of parks).	Feb 15, 2013 1:26 PM
7	Bathroom facilities at playing fields	Feb 15, 2013 9:17 AM
8	beautifying the parks through flowers/shrubs/trees/mulch areas	Feb 14, 2013 2:18 PM
9	clean up of choate pond and Deerfield pond	Feb 14, 2013 1:24 PM
10	I don't know of any bike paths in Medway.	Feb 14, 2013 11:12 AM
11	What happened to the money given to make Choate Pond swimmable?	Feb 14, 2013 10:01 AN
12	More places to take the dog. Many of the places here say no dogs. I understand the difficulties with allowing dogs, but the fact is families like to take their dogs on outings or walks and there are not many places to do it. I enjoy the dog part and think it is a great town for the town, but it isn't an environment for walking or just doing an activity as a family.	Feb 13, 2013 5:01 PM
13	I've rink. Roller blading circuit.	Feb 12, 2013 9:43 PM
14	Recreational/community center/gym	Feb 12, 2013 2:40 PM
15	Bathrooms	Feb 12, 2013 2:05 PM
16	People of all ages love to swim and holding classes in the summer is useful and profitable. We need more grassy waterfront picnic areas, more scenic picnic areas.	Feb 12, 2013 10:20 AM
17	Please no synthetic turf fields! They are bacteria breeding grounds, pose an increased risk of MRSA, can have an adverse affect on asthmatics. Even if you install lead free turf, they contain many other hazardous chemicals leading to toxic run off that can leach into the water.	Feb 12, 2013 9:29 AM
18	dug outs	Feb 12, 2013 9:18 AM
19	not familiar enough with current facilities	Feb 12, 2013 8:33 AM

20	choate pond should be cleaned and maintained for better swimming, especially for small children	Feb 12, 2013 8:18 AM
21	Skate Parks-The town needs something for teenagers	Feb 12, 2013 8:12 AM
22	Ice Skating	Feb 12, 2013 7:22 AM
23	handicap access	Feb 11, 2013 11:50 PM
24	handicap access	Feb 11, 2013 11:50 PM
25	Integrating fields as a network of facilities linked together via bike/walking trails	Feb 11, 2013 8:56 PM
26	Indoor practice facilities	Feb 11, 2013 8:44 PM
27	Our town has very little character. The "strip mall" is an eye sore. I wish we could improve the look of that, remove some of the parking area and add some green space where kids could hang out. How great to get a slice of pizza or an ice cream and sit outside in the center of Medway.	Feb 11, 2013 8:31 PM
28	Swimming is only an option if it is a chlorine pool. No more money should be wasted on saving Choate Pond. No new stagnant bodies of water (ponds, lakes, etc) should be invested in. Breeding grounds for bacteria!	Feb 11, 2013 4:49 PM
29	netting on baseball fields (idlebrook, high school)	Feb 11, 2013 4:28 PM
30	drainage at McGovern and Memorial	Feb 11, 2013 4:16 PM
31	indoor skating rink	Feb 11, 2013 4:08 PM
32	None - we have more than enough.	Feb 11, 2013 3:53 PM
33	We shoud have investedin a town pool versus make Choate Park swimmable, I appreciate the effort, however there was little or no return on that investment. A swimming pool however would have generated revenue and been more self sustaining,	Feb 11, 2013 3:52 PM
34	A pool at the highschool would be great	Feb 11, 2013 3:41 PM
35	Motorized dirt/trail riding	Feb 11, 2013 3:41 PM
36	Fix middle school tennis courts and light them and he fields there	Feb 11, 2013 3:35 PM
37	My taxes are high enough. I don't want to spend my tax dollars on any of the above. We already spend enough on the new high school and improvements on the middle school.	Feb 11, 2013 3:31 PM
38	Skating rink	Feb 11, 2013 3:26 PM
39	Fix tennis courts and add lighting to HS courts	Feb 11, 2013 3:20 PM
40	In town youth programs should not pay to use the high school facilities	Feb 11, 2013 3:08 PM

1	Kelly St fields	Feb 24, 2013 10:28 PM
2	As much as I love the idea of new/improved fields, I truly believe that to the sports families in town, there will NEVER be enough fields - I also believe that the Towns Sports Groups should have to pitch in some cash for these projects, as they are the ones that use them 99.99% of the time. I think a realigning of fields would be helpful, I mean having whatever season it is, the teams of all the same ages practice at the same place too many parents are driving all over town	Feb 24, 2013 4:00 PM
	for practices. I also think that money would be better spent, updating via irrigation the fileds we have, then they will have more useful hours.	
3	Again, if I knew where many of these were, I'd definitely go there and then I could let you know what I think about their condition. I love hiking/walking and I had no idea Medway had any trails (other than Choate Park).	Feb 19, 2013 8:09 PM
4	Would like to see some of the larger open areas such as Idylbrook and land along Adams St etc opened up to hunting, similar to the West Hill Dam area in Uxbridge, from Dec 1 thru Dec 31 when impact on outdoor activities are minimized (and in accordance with MA Hunting regulations). This would greatly help to control the towns deer over-population and open up some areas for residents who enjoy this type of activity. It works well in Uxbridge and only requires educating the public on when hunting is permitted and what common sense steps to take when using an area that is active during hunting season ie Orange hat etc.	Feb 15, 2013 3:47 PM
5	Please proof read your documents or at least use spell check. Trail is written TRAIL not TRIAL. One is for walking the other is for court. :)	Feb 15, 2013 9:17 AM
6	not familiar with them because inadequate information available about them	Feb 14, 2013 10:04 PM
7	It would be nice to see something similar to Choate park at the other end of town. There has always been Medway and West Medway. The libraries are in West Medway now, the center of Medway has nothing to attract people within walking distance. It would be nice to balance out and have something near the original Medway center. It used to be very active, then everything moved to 109.	Feb 14, 2013 8:12 PM
8	I don't know because I don't know about many of the places mentioned. I live on Oakland Street and I don't know a number listed that I assume must be near me.	Feb 14, 2013 5:54 PM
9	Put a lacrosse/street hockey court in one section of of the resurfaced Middle School Tennis Courts	Feb 14, 2013 4:01 PM
10	Open space fields are available, but not able to be scheduled by youth sports- especially the high school fields, including the turf field.	Feb 14, 2013 10:49 AM
11	water access	Feb 14, 2013 8:54 AM
12	Dangerous drop off areas around Cassidy fields if younger siblings are at games. No fences.	Feb 13, 2013 10:22 PM
13	Center Street field	Feb 12, 2013 3:59 PM
14	The Medway Community Farm takes care of the sustainability of local farming	Feb 12, 2013 12:57 PM

	and should be supported in every way possible by the Town of Medway. It is one of the best things in recent years that the town has helped with and I am a huge supporter of this. It has enabled the town to be recognized as a green community and allowed families options for healthier eating and local farming. It has also allowed the next generation to truley understand how important it is to manage food an local farming. I hope the town continues to offer as much help to this growing organization. I am truley proud to live in the Town of Medway. Keep going to improve this very special community!	
15	No permanent lights at Idyllbrook.	Feb 12, 2013 11:04 AM
16	I do not know/have never heard of many of these places that are not obvious (address would have been helpful). Deerfield pond? Village Street Ampitheater?	Feb 12, 2013 10:48 AM
17	Would love to see Choate Park/Thayer Property/Cassidy reconfigured to become the Town Green for Medway.	Feb 12, 2013 10:43 AM
18	Medway does not advertise their parks or trails adequately if at all. The only way to find out about them is word of mouth. Most of the trails are not marked with signs or maps. Most of the fields and parks do not even have signs. We need more parks that are not always crowded with organized sports. People who do not have children such as teenagers, 20 somethings and particularly the elderly do not appreciate having nowhere to go once the weather becomes nice, bombarded with balls and noise. My friends were forced to play soccer at night under the lights because it was the only time we had access to a proper soccer field if we weren't part of an organized team. Thank you	Feb 12, 2013 10:20 AM
19	Choate Parks area in general	Feb 12, 2013 9:01 AM
20	Town does nice job caring for fields and parks.	Feb 12, 2013 8:49 AM
21	We moved to Medway in summer 2012, I have not been able to find good resources for what park facilities are around the area. I was looking for trails to walk my dog. Town needs to have a Parks, Recreation Facilities, brochure/book available to publicize what is currently available and where it is located. Have never heard of the majority of list above.	Feb 12, 2013 8:33 AM
22	I mentioned Choate because it's a central location to the town. Some of the resources listed I've never heard of. We have an amphitheatre?	Feb 12, 2013 7:39 AM
23	middle school complex should be improved 2) choate/thayer should be developed into center of town concept with open space/access/upgrade to choate park 3) memorial school needs upgrades	Feb 12, 2013 7:19 AM
24	Middle school would be a good place for a synthetic turf field and make the baseball diamond a 75 foot field for 13 year old where most kids stop playing baseball because the field is too big of an adjustment	Feb 11, 2013 11:35 PM
25	Parking and restrooms at Cassidy	Feb 11, 2013 10:01 PM
26	Better parking!	Feb 11, 2013 7:20 PM
27	I haven't been to all of these and wasn't aware some existed, so I guess it's hard	Feb 11, 2013 7:16 PM

	to fairly say. I love the new Choate park-high school trail! I'd love to see more usable spaces like that!	
28	Fix what we have and make it easier to maintain. The Memorial fields are swamp in the spring. What is up with the Idylbrook to High school trail?	Feb 11, 2013 6:38 PM
29	With regard to the Idylbrook fieldsthere needs to be safer access in that where Partridge Street connects to Lovering should become a one way as it is not wide enough to fit two cars at once and during soccer season (fall/spring) it is dangerous driving to an from Idyllbrook. there have been many near misses especially with people from out of town comming to the field for a travel soccer game.	Feb 11, 2013 6:21 PM
30	There are some great parks already in Medway. Perhaps use newly acquired funds to add improvements to what we already have. Link and improve walking/hiking trails, add restrooms to parks, upgrade the basketball courts at Oakland and add lighting, restrooms and possibly improve the snack shack. Also, redo the Partridge street field to a community garden spot or another starting point/parking to a walking trail linked to Idylbrook via the street. So many ways to improve what we have! What amphitheater?!	Feb 11, 2013 5:12 PM
31	Choate Park has some potential upside	Feb 11, 2013 4:35 PM
32	ldylbrook baseball field. Cassidy field 3 & 4	Feb 11, 2013 4:22 PM
33	Honestly didn't know about Deerflied Street Pond Trail or Village St., Amphitheater Trail. Not sure where Village St. park #1 & 2 are located. Might be nice to get the word out about these spaces.	Feb 11, 2013 4:17 PM
34	Bike Trails	Feb 11, 2013 4:11 PM
35	None of the above. I'd pusrue other alternatives depending upon the budget.	Feb 11, 2013 3:52 PM
36	Too many of the parks and open spaces are taken up by soccer fields.	Feb 11, 2013 3:51 PM
37	Need more pool facilities. Kids interested in swim/swim team have to travel towns away (and spend \$\$ there, to those programs) to participate. Would rather my child swim locally, for Medway team(s), at Medway facilities, with Medway spirit. Lack of this opportunity makes us feel like outsiders when other athletic kids are carrying Medway team athletic bags, wearing clothing, we have to wear the clothing of teams outside of our neighborhood.	Feb 11, 2013 3:50 PM
38	i think the high school facilities are in perfect condition and would not require any work	Feb 11, 2013 3:48 PN
39	This may be part of the Middle School renovation project, but thought it was one that is important to note.	Feb 11, 2013 3:42 PM
40	Con Com land on waterview street for access to charles river	Feb 11, 2013 3:41 PM
41	Have enough fields available for what demand is- which includes parking and facilities.	Feb 11, 2013 3:35 PM
42	Nonedon't want to spend any more tax dollars	Feb 11, 2013 3:31 PM

Q34. Which of the following	resources do vou feel should be be im	aproved, expanded, or redeveloped? (Choose 3)

Develop trails near high school for running, cross country skiing, snow shoeing

43

Feb 11, 2013 3:31 PM

Q35. What do you feel should be the top three (3) priorities in the development of a Parks, Athletic Fields, and Open Space Master Plan for the Town of Medway?

1	Accessibility	Mar 6, 2013 8:59 PM
2	Development of Middle School fields	Mar 4, 2013 2:10 PM
3		
	Availability athletic fields to players	Mar 4, 2013 9:09 AM
4	Repair current facilities	Mar 2, 2013 12:44 PM
5	acquire more open land	Mar 1, 2013 10:50 PM
6	Create a central hub at the Choate, Cassidy park area that is more intergrated	Mar 1, 2013 10:34 AM
7	turf	Feb 28, 2013 8:07 PM
8	trails	Feb 28, 2013 5:15 PM
9	Plan for future	Feb 27, 2013 11:17 AM
10	Optimize Choate Park's existing facilities. I have lived here for 15 years and have seen the restrooms open once.	Feb 27, 2013 6:25 AM
11	Lighting	Feb 26, 2013 12:57 PM
12	Obtain natural areas for trails, picnics before they disappear	Feb 25, 2013 9:55 PM
13	safe walking / biking trail alternative to Rt109 in West	Feb 24, 2013 10:28 PM
14	Stop CPA charge - taxes are too high	Feb 24, 2013 6:57 PM
15	Put the schedule in one spot like Franklin does	Feb 24, 2013 6:05 PM
16	Irrigation to allow fields to be used more	Feb 24, 2013 4:00 PM
17	develop more fields at the HS for HS use and youth program use	Feb 20, 2013 5:52 PM
18	Better Coordination/Communication of current field usage (Master public calendar/planner)	Feb 20, 2013 3:02 PM
19	Oakland Street park	Feb 20, 2013 10:23 AM
20	Larger playgrounds	Feb 19, 2013 9:18 PM
21	High School Tennis Courts	Feb 19, 2013 9:02 PM
22	Bike trails	Feb 19, 2013 8:30 PM
23	Educate the public about their existence	Feb 19, 2013 8:09 PM
24	Field Lighting	Feb 19, 2013 7:38 PM
25	Not	Feb 19, 2013 7:17 PM

26	Multi-Use paved path	Feb 19, 2013 4:40 PM
27	Not raising taxes	Feb 19, 2013 2:43 PM
28	Better Althetic field availability	Feb 19, 2013 8:34 AM
29	More lighted fields	Feb 19, 2013 8:25 AM
30	Integration with regional trail systems	Feb 18, 2013 3:59 PM
31	Playgrounds	Feb 17, 2013 10:57 PM
32	Swimming	Feb 17, 2013 7:25 PM
33	fix irrigation problems	Feb 17, 2013 2:43 PM
34	Rest rooms, facilities, clean Choate park	Feb 17, 2013 11:24 AM
35	Middle school outdoor field redesign	Feb 17, 2013 11:17 AM
36	more connected walk, run, bike trails	Feb 17, 2013 10:28 AM
37	more fields	Feb 17, 2013 8:02 AM
38	Ice rink	Feb 16, 2013 10:06 PM
39	Improved maintenance at existing parks/facilities	Feb 16, 2013 2:58 PM
40	Adequate parking	Feb 16, 2013 1:10 PM
41	better installation of equipment (soccer nets often a mess)	Feb 16, 2013 9:59 AM
42	safety and maintenance of choate to high school trail	Feb 16, 2013 9:30 AM
43	Adequate off street parking	Feb 15, 2013 3:47 PM
44	Improve maintenance of existing facilities and redesign as needed.	Feb 15, 2013 1:26 PM
45	need more of it (open space)	Feb 15, 2013 12:58 PM
46	town pool facility	Feb 15, 2013 11:19 AM
47	more athletic fields	Feb 15, 2013 11:08 AM
48	improve what we have	Feb 15, 2013 10:30 AM
49	drainage of middle school fields	Feb 15, 2013 9:21 AM
50	Walking trails	Feb 15, 2013 9:17 AM
51	walking/hiking trails	Feb 14, 2013 10:04 PM
52	Extend Trail to meet Charles River Trail	Feb 14, 2013 9:30 PM

53	Focus on greatly improving and maximizing the use of the parks and fields we have rather than development of new areas.	Feb 14, 2013 9:06 PM
54	It would be nice to have some sort of park/sitting areas near highly populated neighborhoods, like Charles River Road, where the kids can walk to	Feb 14, 2013 8:12 PM
55	Swimming	Feb 14, 2013 7:51 PM
56	Synthetic fields	Feb 14, 2013 6:16 PM
57	sidewalks would contribute greatly to use of outdoor space	Feb 14, 2013 5:54 PM
58	Improved field maintenacne	Feb 14, 2013 3:54 PM
59	Turf Fields	Feb 14, 2013 3:23 PM
60	75' pony baseball diamond	Feb 14, 2013 2:36 PM
61	Improving/beautifying the existing parks through flowers/shrubs/trees/mulch areas and paved parking lots	Feb 14, 2013 2:18 PM
62	improve field surfaces (Turf)	Feb 14, 2013 1:24 PM
63	Choate Park	Feb 14, 2013 1:18 PM
64	lowcosts	Feb 14, 2013 1:03 PM
65	Multi use fields	Feb 14, 2013 11:58 AM
66	Non-motorized bike/ jogging/ walking trail using abandoned rail line	Feb 14, 2013 11:12 AM
67	Upgrade non-athletic open space development- parks and paths	Feb 14, 2013 10:49 AM
68	expand fields - more areas to use to lessen competition for field space	Feb 14, 2013 10:33 AM
69	Lighting for AThletic events	Feb 14, 2013 10:03 AM
70	Middle school fields/track improving.	Feb 14, 2013 9:49 AM
71	economics	Feb 14, 2013 8:54 AM
72	Turf Fields	Feb 14, 2013 8:46 AM
73	Improve what already exists- focus on athletic fields	Feb 14, 2013 8:40 AM
74	Middle school	Feb 14, 2013 8:38 AM
75	Need to have total inclusiveness of all sports programs	Feb 14, 2013 7:45 AM
76	swimming facility	Feb 13, 2013 8:31 PM
77	Expand trail system for hiking/biking	Feb 13, 2013 8:24 PM

78	Clean up CHOATE	Feb 13, 2013 8:03 PM
79	swimming pool	Feb 13, 2013 7:24 PM
80	Turf field	Feb 13, 2013 6:13 PM
81	lights	Feb 13, 2013 5:57 PM
82	place for teenagers	Feb 13, 2013 5:01 PM
83	Improve Choate Park - central, common area	Feb 13, 2013 3:06 PM
84	Improved playgrounds for kids	Feb 13, 2013 11:20 AM
85	Walking / Biking trails	Feb 13, 2013 10:27 AM
86	Bike rail trail	Feb 13, 2013 6:01 AM
87	walking trails	Feb 12, 2013 10:27 PM
88	Athletic fields with turf	Feb 12, 2013 10:11 PM
89	saftey	Feb 12, 2013 9:51 PM
90	l've rink	Feb 12, 2013 9:43 PM
91	Swimming pool & water park	Feb 12, 2013 8:20 PM
92	Improve what we already have first	Feb 12, 2013 6:20 PM
93	better communication about space available, I haven't heard of all these	Feb 12, 2013 5:04 PM
94	bike trail	Feb 12, 2013 5:03 PM
95	better softball fields	Feb 12, 2013 4:31 PM
96	longevity	Feb 12, 2013 4:11 PM
97	Middle school fields	Feb 12, 2013 4:01 PM
98	Improve softball athletic fields - what we have is embarrassing	Feb 12, 2013 3:59 PM
99	Indoor athletic space	Feb 12, 2013 3:44 PM
100	trails connecting the town (and to other towns)	Feb 12, 2013 3:30 PM
101	bike path	Feb 12, 2013 2:40 PM
102	Something to attract more of a community like atmosphere	Feb 12, 2013 2:40 PM
103	improvement of existing fields that need work	Feb 12, 2013 2:39 PM
104	High School Baseball Field Maint.	Feb 12, 2013 2:27 PM

105	Paved trails at Choate Park - Safe to walk	Feb 12, 2013 2:26 PM
106	Upkeep of exsiting park and open spaces on a chedule	Feb 12, 2013 1:56 PM
107	New Athletic multi-use complex	Feb 12, 2013 1:21 PM
108	Swimming facilities	Feb 12, 2013 1:17 PM
109	Athletic Field either improved or new complex	Feb 12, 2013 12:57 PM
110	New Athletic Fields	Feb 12, 2013 12:57 PM
111	middle school tennis courts	Feb 12, 2013 12:47 PM
112	Extend trail networks for walkers, runners and bicycles to safely use, perhaps even a loop!	Feb 12, 2013 12:44 PM
113	Choate improvements	Feb 12, 2013 12:33 PM
114	More usable fields	Feb 12, 2013 12:28 PM
115	lighting	Feb 12, 2013 12:11 PM
116	See question #30	Feb 12, 2013 11:57 AM
117	Infilled Athletic Turf Fields	Feb 12, 2013 11:18 AM
118	Creating a trail network that makes connections to the different trails in Town	Feb 12, 2013 11:04 AM
119	Lacrosse Fields	Feb 12, 2013 10:50 AM
120	Redevelop Middle school fields	Feb 12, 2013 10:48 AM
121	biking trails	Feb 12, 2013 10:47 AM
122	improved unifirm maintenance	Feb 12, 2013 10:45 AM
123	improved unifirm maintenance	Feb 12, 2013 10:45 AM
124	Masterplan, Masterplan	Feb 12, 2013 10:43 AM
125	new sports complex with multiple fileds for use by soccer, lax and baseball teams	Feb 12, 2013 10:28 AM
126	community gardens	Feb 12, 2013 10:23 AM
127	Advertising, spreading information.	Feb 12, 2013 10:20 AM
128	synthetic fields	Feb 12, 2013 10:15 AM
129	Appeal to all ages	Feb 12, 2013 10:09 AM

31	cassidy fields seating lights	Feb 12, 2013 10:06 AM
32	Swimming at Choate Park	Feb 12, 2013 10:01 AM
33	safety	Feb 12, 2013 9:54 AM
34	Restrooms at Cassidy field and middle school.	Feb 12, 2013 9:53 AM
35	Amenities	Feb 12, 2013 9:50 AM
36	funding	Feb 12, 2013 9:31 AM
37	Choate park	Feb 12, 2013 9:29 AM
38	Tennis cours	Feb 12, 2013 9:28 AM
39	Ice rink	Feb 12, 2013 9:24 AM
40	dug outs for softball	Feb 12, 2013 9:18 AM
41	obtain more land - never enough	Feb 12, 2013 9:17 AM
142	Middle school fields and tennis courts	Feb 12, 2013 9:17 AM
143	More trails	Feb 12, 2013 9:10 AM
144	Synthetic turf at Middle school with lights	Feb 12, 2013 9:07 AM
145	Improved maintenance of fields and parks	Feb 12, 2013 8:59 AM
146	better access to the Charles River	Feb 12, 2013 8:58 AM
147	Connect to Holliston bike/walk trail	Feb 12, 2013 8:56 AM
148	More Open Space	Feb 12, 2013 8:56 AM
149	turf complex	Feb 12, 2013 8:55 AM
150	Maintain existing parks	Feb 12, 2013 8:49 AM
151	Location in west of town	Feb 12, 2013 8:49 AM
152	How to inform residents about current facilities	Feb 12, 2013 8:33 AM
153	Family-friendly	Feb 12, 2013 8:13 AM
154	A town pool is what we are lacking, no swim/diving team	Feb 12, 2013 8:11 AM
155	More HS athletic fields	Feb 12, 2013 7:47 AM
156	How is this different than question #30?	Feb 12, 2013 7:39 AM
157	Medway is a great town - make it beautiful	Feb 12, 2013 7:27 AM

158	Youth baseball fields with back stops and protective fences	Feb 12, 2013 7:24 AM
159	Choat Park	Feb 12, 2013 7:22 AM
160	walking paths throughout town open space/sidewalk access to get there	Feb 12, 2013 7:19 AM
161	Walking trails	Feb 12, 2013 6:52 AM
162	Acquiring new land that can be used for nature trails, biking paths, which is also large enough to support a new complex.	Feb 12, 2013 6:43 AM
163	Expansion to give all kids fair access and good conditions	Feb 12, 2013 6:37 AM
164	Bike trails	Feb 12, 2013 6:13 AM
165	skate park	Feb 12, 2013 6:06 AM
166	better deveolopment and maintenance of baseball fields	Feb 12, 2013 3:23 AM
167	location	Feb 12, 2013 2:09 AM
168	Expand opportunities for youth athletics	Feb 11, 2013 11:35 PM
169	Safety	Feb 11, 2013 11:16 PM
170	paved bike trail	Feb 11, 2013 10:34 PM
171	Swimming	Feb 11, 2013 10:32 PM
172	Keeping as much undeveloped space as possible	Feb 11, 2013 10:11 PM
173	High load factor use	Feb 11, 2013 10:01 PM
174	more fields	Feb 11, 2013 9:55 PM
175	see question 30	Feb 11, 2013 9:48 PM
176	Field lighting	Feb 11, 2013 9:38 PM
177	cost effectiveness	Feb 11, 2013 9:37 PM
178	Lacrosse fields	Feb 11, 2013 9:37 PM
179	improved middle school fields	Feb 11, 2013 9:26 PM
180	Advertise and map the town recreation resources for residents. I am unaware of more than 50 % of the resources.	Feb 11, 2013 9:26 PM
181	Trails	Feb 11, 2013 9:26 PM
182	Restrooms	Feb 11, 2013 9:24 PM
183	Swimming	Feb 11, 2013 9:22 PM

84	Turf fields	Feb 11, 2013 9:21 PM
185	Cost	Feb 11, 2013 9:18 PM
186	Memorial School Fields	Feb 11, 2013 9:12 PM
187	indoor / outdoor rec center for kids	Feb 11, 2013 9:08 PM
188	Paved Bike Path	Feb 11, 2013 9:03 PM
189	Expansion of agriculture (especially leasing grazing land)	Feb 11, 2013 8:58 PM
190	Renovation of existing fields to ensure max utilization, including,working lighting, landscaping, etc	Feb 11, 2013 8:56 PM
191	Acquiring new space	Feb 11, 2013 8:55 PM
192	Looks Great	Feb 11, 2013 8:53 PM
193	Trails	Feb 11, 2013 8:49 PM
194	Middle school restrooms/snak shak	Feb 11, 2013 8:46 PM
195	Indoor practice facilities	Feb 11, 2013 8:44 PM
196	Swimming spot	Feb 11, 2013 8:39 PM
197	Biking trails	Feb 11, 2013 8:36 PM
198	Bike Paths	Feb 11, 2013 8:35 PI
199	How will the master plan be funded ?	Feb 11, 2013 8:33 PM
200	Making the downtown area more green and appealing	Feb 11, 2013 8:31 PM
201	Choate park and playground	Feb 11, 2013 8:26 Pf
202	parks and trails	Feb 11, 2013 8:04 PM
203	affordable and maintainable	Feb 11, 2013 8:03 PM
204	cleaning choate park	Feb 11, 2013 7:47 PM
205	Turf Athletic Fields	Feb 11, 2013 7:27 PM
206	Indoor athletic fields	Feb 11, 2013 7:25 PI
207	athletic fields	Feb 11, 2013 7:16 PM
208	Lighting	Feb 11, 2013 7:01 Pf

210	Have some easily available where ever one lives in town.	Feb 11, 2013 6:38 PM
211	better police watch at the playground areas	Feb 11, 2013 6:36 PM
212	Walking/biking trails	Feb 11, 2013 6:32 PM
213	lighting	Feb 11, 2013 6:25 PM
214	Safety	Feb 11, 2013 6:24 PM
215	Better field maintenance	Feb 11, 2013 6:21 PM
216	Not sure	Feb 11, 2013 6:15 PM
217	Make improvements to the look of the parks visible to all residents like choat	Feb 11, 2013 6:07 PM
218	HS & MS recreation opportunities for Non-Athletes - keep them busy	Feb 11, 2013 5:43 PM
219	master plan for middle school, possible re-design to utilize space effectively	Feb 11, 2013 5:42 PM
220	ice skating	Feb 11, 2013 5:37 PM
221	Sports complex	Feb 11, 2013 5:31 PM
222	Two to Four Turf Fields for Soccer, Football and Lax	Feb 11, 2013 5:28 PM
223	Athletic turf field with lights.	Feb 11, 2013 5:24 PM
224	Upgrade and improve what we already have.	Feb 11, 2013 5:12 PM
225	Upgrade existing spaces	Feb 11, 2013 5:12 PM
226	Town sports should not have to pay to use school athletic fields	Feb 11, 2013 5:10 PM
227	Additional playground facilities/equipment	Feb 11, 2013 5:06 PM
228	someplace for teenagers	Feb 11, 2013 5:04 PM
229	Financially responsible	Feb 11, 2013 5:04 PM
230	Pool	Feb 11, 2013 5:02 PM
231	swimming facility	Feb 11, 2013 4:53 PM
232	Athletic Field Complex-Give kids a place to be active and be together.	Feb 11, 2013 4:49 PM
233	Choate park pond for swimming or fishing	Feb 11, 2013 4:49 PM
234	Choate Park	Feb 11, 2013 4:46 PM
235	contined improvement	Feb 11, 2013 4:42 PM

237	improve current athletice fields-adding bleachers, lighting	Feb 11, 2013 4:37 PM
238	safety	Feb 11, 2013 4:37 PM
239	Waterfront development for gathering/picnics	Feb 11, 2013 4:35 PM
240	Improved current facilities (like Middle School Gym)	Feb 11, 2013 4:35 PM
241	Improve, expand, and connect hiking, walking, and biking trails	Feb 11, 2013 4:35 PM
242	Fix up middle school track	Feb 11, 2013 4:32 PM
243	Maintenance	Feb 11, 2013 4:30 PM
244	natural playground	Feb 11, 2013 4:29 PM
245	location	Feb 11, 2013 4:28 PM
246	seating	Feb 11, 2013 4:28 PM
247	Better maintenance	Feb 11, 2013 4:24 PM
248	imrovement of existing areas	Feb 11, 2013 4:23 PM
249	Handicapped access to Idybrook soccer/baseball fields & bleachers	Feb 11, 2013 4:22 PM
250	Bike Trails (connecting to other exisiting trails) with more widespread access across town	Feb 11, 2013 4:19 PM
251	Improving existing resourses	Feb 11, 2013 4:18 PM
252	Athletic Fields - High School	Feb 11, 2013 4:17 PM
253	Maintainence	Feb 11, 2013 4:17 PM
254	Ice skating	Feb 11, 2013 4:16 PM
255	Turf field main thence at high school	Feb 11, 2013 4:15 PM
256	Build an Ice Rink	Feb 11, 2013 4:14 PM
257	Safety	Feb 11, 2013 4:13 PM
258	Seating	Feb 11, 2013 4:11 PM
259	Optimize layout of fields at Middle School	Feb 11, 2013 4:10 PM
260	Adherence to budget	Feb 11, 2013 4:09 PM
261	trails	Feb 11, 2013 4:08 PM
262	redesign and lighting for McGovern school field	Feb 11, 2013 4:08 Pf

263	More all-season spaces	Feb 11, 2013 4:06 PM
264	Functionality	Feb 11, 2013 4:03 PM
265	Quality	Feb 11, 2013 4:02 PM
266	bathrooms	Feb 11, 2013 3:57 PM
267	Space to bring community together	Feb 11, 2013 3:56 PM
268	Oakland Playground	Feb 11, 2013 3:54 PM
269	spend less money	Feb 11, 2013 3:53 PM
270	Bike path	Feb 11, 2013 3:53 PM
271	Lighting	Feb 11, 2013 3:52 PM
272	Develop a charming priniple of Medway - What's our draw? What makes people want to live here?	Feb 11, 2013 3:52 PM
273	Choate Park	Feb 11, 2013 3:52 PM
274	Same as previous	Feb 11, 2013 3:52 PM
275	Increase the amount of town owned and protected open space	Feb 11, 2013 3:51 PM
276	Accountablility of funds	Feb 11, 2013 3:51 PM
277	general improved maintenance	Feb 11, 2013 3:51 PM
278	Lighting	Feb 11, 2013 3:50 PM
279	Pools (athletic/competitive)	Feb 11, 2013 3:50 PM
280	A map so people know where all these parks are. I've lived here over 25 years and I've never heard of some of these spaces	Feb 11, 2013 3:49 PM
281	revitalize Choate Park. new playground, clean and useable beach, open restrooms and refreshment stand (subcontracted out to a 3rd party vendor) better lighting along pathway. citizen patrols (clean up and security)	Feb 11, 2013 3:48 PM
282	safety check on all playgrounds	Feb 11, 2013 3:47 PM
283	improve landscaping, general aesthetics of parks/fields	Feb 11, 2013 3:47 PM
284	softball field	Feb 11, 2013 3:46 PM
285	Older children 8-18	Feb 11, 2013 3:45 PM
286	Another turf field	Feb 11, 2013 3:44 PM
287	Fix what we have/dismantle fitness trail	Feb 11, 2013 3:42 PM

Athletic Fields bathrooms at oakland and idelbrook Creating or refurbibng parklands to be cutting edge Swimming facility in choate park	Feb 11, 2013 3:41 PM
Creating or refurbibng parklands to be cutting edge	
Swimming facility in choate nark	Feb 11, 2013 3:41 PM
Swiffing facility in choate park	Feb 11, 2013 3:41 PM
Bike trails	Feb 11, 2013 3:40 PM
Bike trails	Feb 11, 2013 3:38 PM
Consider a broad range of ages/activities not just school age and sports	Feb 11, 2013 3:34 PM
Parking	Feb 11, 2013 3:32 PM
NONEother than improving and cleaning up the mess at "The Plaza" to provide more green space	Feb 11, 2013 3:31 PM
Trail Development	Feb 11, 2013 3:31 PI
additional Athletic fields	Feb 11, 2013 3:29 PM
Complex	Feb 11, 2013 3:29 PM
Pool	Feb 11, 2013 3:28 Pl
Middle School Fields, Pavillion and Track	Feb 11, 2013 3:27 PI
Skate park	Feb 11, 2013 3:26 PI
Lighting	Feb 11, 2013 3:24 Pf
Upgrade current facilities	Feb 11, 2013 3:24 Pf
Walking Trails	Feb 11, 2013 3:22 Pl
Town Pool	Feb 11, 2013 3:20 PI
One community park with walking trails and ample field space at middle school	Feb 11, 2013 3:19 PI
improving experience of residents	Feb 11, 2013 3:19 PI
Middle School lighting	Feb 11, 2013 3:08 PI
Middle school	Feb 11, 2013 2:32 PI
	Consider a broad range of ages/activities not just school age and sports Parking JONEother than improving and cleaning up the mess at "The Plaza" to provide more green space Trail Development Idditional Athletic fields Complex Pool Aiddle School Fields, Pavillion and Track Skate park Lighting Upgrade current facilities Valking Trails Town Pool One community park with walking trails and ample field space at middle school improving experience of residents Middle School lighting

2	Add lighting to Idyllbrook for soccer and baseball	Mar 4, 2013 2:10 PM
3	Facilites at Middle School Fields-Lighting, bathroom, bleachers	Mar 4, 2013 9:09 AM
4	create more lined athletic fields	Mar 2, 2013 12:44 PM
7	more playing fields	Feb 28, 2013 8:07 PM
8	ice skating park	Feb 28, 2013 5:15 PM
9	Easy to maintain	Feb 27, 2013 11:17 AM
10	Enhance walking trails so that people of all ages can use them [seniors, small children cannot access or use many of them]	Feb 27, 2013 6:25 AM
11	Turf	Feb 26, 2013 12:57 PM
12	Develop maintenance plan for all natural areas	Feb 25, 2013 9:55 PM
13	Improved facilities for girls softball	Feb 24, 2013 10:28 PM
14	install lighting on athletic fields	Feb 24, 2013 6:57 PM
15	join with other towns	Feb 24, 2013 6:05 PM
16	Multiple use fields/complexes	Feb 24, 2013 4:00 PM
17	lights & irrigation at Idylbrook & Oakland (lights)	Feb 20, 2013 5:52 PM
18	Addition of a new synthentic field on newly aquired land/Adams St.	Feb 20, 2013 3:02 PM
19	Choate Park	Feb 20, 2013 10:23 AM
20	More trails	Feb 19, 2013 9:18 PM
21	Choate Park	Feb 19, 2013 9:02 PM
24	Safe Trails	Feb 19, 2013 7:38 PM
25	Gonna	Feb 19, 2013 7:17 PM
27	Go for improvements that get most for our money	Feb 19, 2013 2:43 PM
28	More lighting at all fields	Feb 19, 2013 8:34 AM
29	Develop more athletic fields	Feb 19, 2013 8:25 AM
30	understand long-term population patterns what ages will need to be served in the future	Feb 18, 2013 3:59 PM
31	Fenced in and clean	Feb 17, 2013 10:57 PM

34	Street lights, sidewalks	Feb 17, 2013 11:24 AM
35	All-season pool facility- cooperative with other towns	Feb 17, 2013 11:17 Al
36	better maintenance, watering of existing fields	Feb 17, 2013 10:28 Al
37	better quality fields	Feb 17, 2013 8:02 AM
38	Swimming area	Feb 16, 2013 10:06 P
39	Increased recreational opportunities for youth/families	Feb 16, 2013 2:58 PM
40	Adequate seating	Feb 16, 2013 1:10 PM
41	better maintenance/cleaning	Feb 16, 2013 9:59 AM
12	high school fields	Feb 16, 2013 9:30 AM
43	Towns ability to maintain the areas	Feb 15, 2013 3:47 PM
14	Acquire more open space for above goals and future needs before they are developed	Feb 15, 2013 1:26 PM
45	longer hiking/walking trails	Feb 15, 2013 12:58 P
46	more usable athetic fields (includes improving drainage of Memorial School fields and lighting)	Feb 15, 2013 11:19 A
47	more athletic fields	Feb 15, 2013 11:08 A
48	expand	Feb 15, 2013 10:30 A
49	access to waterways of Medway	Feb 15, 2013 9:21 Af
50	New types of open space used for motorized riders	Feb 15, 2013 9:17 Al
51	bike path	Feb 14, 2013 10:04 P
52	Improve Choate Park's Water situation so we can swim	Feb 14, 2013 9:30 PI
54	Parks that have areas for adults to enjoy and areas for children	Feb 14, 2013 8:12 PI
55	Bike paths	Feb 14, 2013 7:51 Pl
56	Level playing surfaces	Feb 14, 2013 6:16 Pf
57	raise awareness of what we have	Feb 14, 2013 5:54 Pf
58	Lighted fields	Feb 14, 2013 3:54 PI
59	Lights	Feb 14, 2013 3:23 PI

61	Choate park should be given a priority as it is central to Medway and offers a pond/fishing, trails, tennis courts, basketball court, baseball and soccer fields	Feb 14, 2013 2:18 PM
62	improve town public spaces (Choate); provide additional space for Pavilion, Restrooms, etc	Feb 14, 2013 1:24 PM
63	bike path	Feb 14, 2013 1:18 PM
65	bike paths	Feb 14, 2013 11:58 AM
67	Coordinate with all sports organizations on needs and uses of existing facilities	Feb 14, 2013 10:49 AM
68	adequate lighting	Feb 14, 2013 10:33 AM
69	More/improved basketball courts	Feb 14, 2013 10:03 AM
70	Idyll Brook Fields	Feb 14, 2013 9:49 AM
71	need in relation to population and growth	Feb 14, 2013 8:54 AM
72	Master Playground at Choate	Feb 14, 2013 8:46 AM
73	Acquire and develop new space for athletics, etc	Feb 14, 2013 8:40 AM
74	Oakland	Feb 14, 2013 8:38 AM
75	Investigation Study of surounding towns fields	Feb 14, 2013 7:45 AM
76	ice skating rink	Feb 13, 2013 8:31 PM
77	Recreational activities for all, incl. disabled	Feb 13, 2013 8:24 PM
78	Upgrade facilities at middle school	Feb 13, 2013 8:03 PM
79	trails	Feb 13, 2013 7:24 PM
80	Green corridor tie-in w/ contiguous towns	Feb 13, 2013 6:13 PM
81	parking	Feb 13, 2013 5:57 PM
82	more places to walk/exercise that's safe and off road	Feb 13, 2013 5:01 PM
83	Bike trails	Feb 13, 2013 3:06 PM
84	Bike Trails	Feb 13, 2013 11:20 AM
85	Open space	Feb 13, 2013 10:27 AM
86	Swimming	Feb 13, 2013 6:01 AM
87	river access	Feb 12, 2013 10:27 PM
88	Skating rink or pool	Feb 12, 2013 10:11 PM

39	quality- built to last	Feb 12, 2013 9:51 PM
90	Roller rink/outdoor hockey rink	Feb 12, 2013 9:43 PM
91	Bike trails	Feb 12, 2013 8:20 PM
92	Consider what would attract the most people	Feb 12, 2013 6:20 PM
93	public safety	Feb 12, 2013 5:04 PM
96	low maintanence	Feb 12, 2013 4:11 PM
97	Middle school track	Feb 12, 2013 4:01 PM
98	Swimming complex	Feb 12, 2013 3:59 PM
99	Waterfront access	Feb 12, 2013 3:44 PM
100	swimming pool would be good if not too expensive	Feb 12, 2013 3:30 PM
01	more walking trails	Feb 12, 2013 2:40 PM
102	Rec center/gym for town-wide use	Feb 12, 2013 2:40 PM
103	bike and walking trails	Feb 12, 2013 2:39 PM
104	Idylbrook Lights	Feb 12, 2013 2:27 PM
105	Improve Softball Field (At least one) - Something kids can be proud of and not embarrased by	Feb 12, 2013 2:26 PM
106	Expansion or trails and add bike paths	Feb 12, 2013 1:56 PM
107	Biking trails	Feb 12, 2013 1:21 PM
108	Swimming facilities	Feb 12, 2013 1:17 PM
109	Choate Park and abuting property improved to be available for functions that can generate revenue for the town	Feb 12, 2013 12:57 PM
110	Synthetic Turf on fields	Feb 12, 2013 12:57 PM
111	middle school track	Feb 12, 2013 12:47 PM
112	Maintain what we already have and improve upon it	Feb 12, 2013 12:44 PM
113	lighting	Feb 12, 2013 12:33 PI
114	Town Common area	Feb 12, 2013 12:28 Pf
115	facilities	Feb 12, 2013 12:11 Pl
117	Athletic Grass Fields	Feb 12, 2013 11:18 Al

118	Partridge Street park upgrade	Feb 12, 2013 11:04 AM
120	Redevelop McGovern fields	Feb 12, 2013 10:48 AM
121	bath rooms; not porta potties	Feb 12, 2013 10:47 AM
122	swimming facilities	Feb 12, 2013 10:45 AM
123	swimming facilities	Feb 12, 2013 10:45 AM
124	Better Funding	Feb 12, 2013 10:43 AM
125	better concession stands and bathroom facilities at these fileds	Feb 12, 2013 10:28 AM
126	better more updated playground equipment	Feb 12, 2013 10:23 AM
127	Improving swimming areas, Choate pond	Feb 12, 2013 10:20 AM
128	lighting	Feb 12, 2013 10:15 AM
129	Restrooms	Feb 12, 2013 10:09 AM
130	Bike Trails and Walking Trails	Feb 12, 2013 10:06 AM
131	middle school tennis courts	Feb 12, 2013 10:06 AM
132	Cassidy Fields	Feb 12, 2013 10:01 AM
133	bathroom facilities	Feb 12, 2013 9:54 AM
134	storage facility at middle school (football equipment etc).	Feb 12, 2013 9:53 AM
135	Seating	Feb 12, 2013 9:50 AM
136	need	Feb 12, 2013 9:31 AM
137	Thayer House	Feb 12, 2013 9:29 AM
138	lighting on athletic fields	Feb 12, 2013 9:28 AM
139	Fenced in basketball courts	Feb 12, 2013 9:24 AM
140	lights	Feb 12, 2013 9:18 AM
141	packed surface bike and walking trails with parking near brook or stream - water	Feb 12, 2013 9:17 AM
142	oakland fileds and playground	Feb 12, 2013 9:17 AM
143	Bike paths	Feb 12, 2013 9:10 AM
144	Clean up Choate park	Feb 12, 2013 9:07 Al

145	Development of a bike trail	Feb 12, 2013 8:59 AM
146	athletic field lighting	Feb 12, 2013 8:58 AM
148	Better Playground Equipment	Feb 12, 2013 8:56 AM
149	middle school fields improvement (lights, bleachers, restrooms	Feb 12, 2013 8:55 AM
150	Create more open spaces close to neighborhoods.	Feb 12, 2013 8:49 AM
151	Trail system connecting entire town	Feb 12, 2013 8:49 AM
153	Environmentally conscious	Feb 12, 2013 8:13 AM
154	Park for teenager - skate boarding park (see Natick's)	Feb 12, 2013 8:11 AM
155	more lights for night fields	Feb 12, 2013 7:47 AM
157	Medway needs a focal point - something to draw people in	Feb 12, 2013 7:27 AM
158	Make the Middle School fields real and professional (e.g. signage, seating)	Feb 12, 2013 7:24 AM
160	center of town development at thayer/choate with tie ins to adjacent property (cassidy/new property)	Feb 12, 2013 7:19 AM
161	Biking Trails	Feb 12, 2013 6:52 AM
163	Make parks more desirable destinations	Feb 12, 2013 6:37 AM
164	Adult athletic fields	Feb 12, 2013 6:13 AM
165	playgrounds	Feb 12, 2013 6:06 AM
166	develop/improve bike path in town	Feb 12, 2013 3:23 AM
167	include all age demographics	Feb 12, 2013 2:09 AM
168	Expand opportunities for Middle School interscholastic athletics	Feb 11, 2013 11:35 PM
169	Accessibility	Feb 11, 2013 11:16 PM
170	boat launch with parking for canoeing on the Charles	Feb 11, 2013 10:34 PM
171	Picnic/community space	Feb 11, 2013 10:32 PM
172	Conservation	Feb 11, 2013 10:11 PM
173	Low maintenance	Feb 11, 2013 10:01 PM
174	better maintain existing fields	Feb 11, 2013 9:55 PM
176	AstroTurf fields	Feb 11, 2013 9:38 PM

77	wide appeal	Feb 11, 2013 9:37 PN
79	more bike paths, side walks to make traveling within town safer	Feb 11, 2013 9:26 PM
80	Connecting neighborhood with a trail system	Feb 11, 2013 9:26 PM
81	Dog freindly trails	Feb 11, 2013 9:26 PM
82	Lights	Feb 11, 2013 9:24 PM
83	Walking trails	Feb 11, 2013 9:22 PM
84	Turf fields	Feb 11, 2013 9:21 PM
85	Usability	Feb 11, 2013 9:18 PM
86	Swimming	Feb 11, 2013 9:12 PM
87	restrooms at some of the more popular fields	Feb 11, 2013 9:08 PM
88	Town Pool & Rec. Center	Feb 11, 2013 9:03 PM
89	Supporting existing agriculture	Feb 11, 2013 8:58 PM
90	Lighting of all Cassidy ball fields	Feb 11, 2013 8:56 PM
91	Linking to existing trail systems	Feb 11, 2013 8:55 PM
92	Safe	Feb 11, 2013 8:53 PM
93	Link opens spaces and ecological cooridors.	Feb 11, 2013 8:49 PM
94	Sidewalk repairs/crosswalks	Feb 11, 2013 8:46 PM
95	Facilities at park complexes	Feb 11, 2013 8:44 PM
96	Picnic spots	Feb 11, 2013 8:39 PM
97	Hiking/running trails	Feb 11, 2013 8:36 PM
98	Town Pool	Feb 11, 2013 8:35 PM
99	A long term maintence / service plan for the new park/field	Feb 11, 2013 8:33 PM
:02	open space	Feb 11, 2013 8:04 PM
:03	multi-use	Feb 11, 2013 8:03 PM
04	mms tennis and track	Feb 11, 2013 7:47 PM
05	Community Center for Children, Pickup Basketball ect.	Feb 11, 2013 7:27 PM

	bike trails	Feb 11, 2013 7:16 PM
208	Restrooms	Feb 11, 2013 7:01 PM
209	Well maintained turf	Feb 11, 2013 6:40 PM
210	Make what we have easy to maintain well.	Feb 11, 2013 6:38 PM
211	better lighting	Feb 11, 2013 6:36 PM
212	Sidewalks to walk to parks/open spaces	Feb 11, 2013 6:32 PM
213	parking	Feb 11, 2013 6:25 PM
214	Security	Feb 11, 2013 6:24 PM
215	Lighting, access to restrooms	Feb 11, 2013 6:21 PM
217	Improve what we have by upgrading key features based on how fields are used	Feb 11, 2013 6:07 PM
218	Lighted athletic fields/parks	Feb 11, 2013 5:43 PM
219	lighting	Feb 11, 2013 5:42 PM
220	town swimming pool	Feb 11, 2013 5:37 PM
221	Upgrade track/tennis court MS	Feb 11, 2013 5:31 PM
222	Increased Lighting on Existing or New Fields	Feb 11, 2013 5:28 PM
223	Indoor field facility. Many sports have to rent space outside of Medway.	Feb 11, 2013 5:24 PM
224	Use the Thayer House as part of the parksChoate park is a beautiful location, upgrade and improve what is there.	Feb 11, 2013 5:12 PM
226	Town sports should have priority in scheduling the school athletic fields	Feb 11, 2013 5:10 PM
227	Adult recreation	Feb 11, 2013 5:06 PM
228	water sprinkler playground at choate	Feb 11, 2013 5:04 PM
229	long term vision	Feb 11, 2013 5:04 PM
230	Trails	Feb 11, 2013 5:02 PM
231	restrooms	Feb 11, 2013 4:53 PM
232	Baseball Complex - for all ages!	Feb 11, 2013 4:49 PM
233	Restrooms at Choate Park	Feb 11, 2013 4:49 PM

235	regular maintenance	Feb 11, 2013 4:42 PM
236	improving Oakland for seniors	Feb 11, 2013 4:41 PM
237	improve current parks	Feb 11, 2013 4:37 PM
238	cost	Feb 11, 2013 4:37 PM
239	better and more athletic fields	Feb 11, 2013 4:35 PM
241	Create indoor poor at the high school (for use by all ages in town)	Feb 11, 2013 4:35 PM
242	Town pool	Feb 11, 2013 4:32 PM
243	Safety	Feb 11, 2013 4:30 PM
244	bike or multi use trail	Feb 11, 2013 4:29 PM
245	accessability	Feb 11, 2013 4:28 PM
246	lights	Feb 11, 2013 4:28 PM
247	Upgraded fields	Feb 11, 2013 4:24 PM
248	safety of existing areas	Feb 11, 2013 4:23 PM
249	Maintain/stock bathrooms	Feb 11, 2013 4:22 PM
250	expanded athletic fields	Feb 11, 2013 4:19 PM
251	Lighting	Feb 11, 2013 4:18 PM
252	Middle School/ Idyll Brook	Feb 11, 2013 4:17 PM
253	Development of existing spaces	Feb 11, 2013 4:17 PM
254	Bike trails	Feb 11, 2013 4:16 PM
255	New turf fields for soccer and other shared sports	Feb 11, 2013 4:15 PM
256	Improve current facilities	Feb 11, 2013 4:14 PM
257	Usefulness to all ages	Feb 11, 2013 4:13 PM
258	Bike Trails	Feb 11, 2013 4:11 PM
259	Bike Paths	Feb 11, 2013 4:10 PM
261	picnic ares	Feb 11, 2013 4:08 PM
262	bike trail somewhere in the town	Feb 11, 2013 4:08 PN

Q35. What do you feel should be the top three (3) priorities in the development of a Parks, Athletic Fields, and Open Space Master Plan for the Town of Medway? sports and park events 264 **Budget** Feb 11, 2013 4:03 PM 265 Quantity Feb 11, 2013 4:02 PM 266 lighting Feb 11, 2013 3:57 PM 267 Space for younger/teenage children to gather and be active Feb 11, 2013 3:56 PM 268 Memorial Playground Feb 11, 2013 3:54 PM Feb 11, 2013 3:53 PM 269 let them grow back to nature Feb 11, 2013 3:53 PM 270 Walking path Feb 11, 2013 3:52 PM 271 Safer playspaces I know off road motorized trails are considered in poor form but there are many Feb 11, 2013 3:52 PM 272 Tread Light Associations willing to consult us free of charge. This could also bring in revenue and lead ot other parks/vistas. **Choate Park Trail** Feb 11, 2013 3:52 PM 273 Feb 11, 2013 3:51 PM 275 improve the condition of existing parks and athletic fields Feb 11, 2013 3:51 PM 276 Lighted fields Feb 11, 2013 3:51 PM 277 better defined fields for early age sports Feb 11, 2013 3:50 PM 278 Irrigation Feb 11, 2013 3:50 PM 279 Pools (recreation) Activities at various sites to highlight all the possible uses of some parks Feb 11, 2013 3:49 PM 280 Feb 11, 2013 3:48 PM 281 Middle School trachk and tennis courts need to be completely redone restroom facilities Feb 11, 2013 3:47 PM 282 Feb 11, 2013 3:47 PM 283 lighting Feb 11, 2013 3:46 PM 284 bleachers

285

287

288

289

290

Teenagers

town pool

Parks

Bathrooms at all parks

trail system connecting to Upper Charles trail

Feb 11, 2013 3:45 PM

Feb 11, 2013 3:42 PM

Feb 11, 2013 3:42 PM

Feb 11, 2013 3:41 PM

Feb 11, 2013 3:41 PM

291	Multi use trail (motorized)	Feb 11, 2013 3:41 PM
292	Lightening	Feb 11, 2013 3:41 PM
293	Bike trails	Feb 11, 2013 3:40 PM
294	Walking/running trails	Feb 11, 2013 3:38 PM
296	Lighting	Feb 11, 2013 3:32 PM
298	Bike Path	Feb 11, 2013 3:31 PM
299	update middle school track	Feb 11, 2013 3:29 PM
300	Trails	Feb 11, 2013 3:29 PM
302	Idyllbrook pavillion, lights and upkeep	Feb 11, 2013 3:27 PM
303	Bike trail	Feb 11, 2013 3:26 PM
304	More athletic fields for the various sports	Feb 11, 2013 3:24 PM
306	Open Spaces	Feb 11, 2013 3:22 PM
307	Neighborhood Parks/Playgrounds	Feb 11, 2013 3:20 PM
309	upgrading overall appearance/quality of the town	Feb 11, 2013 3:19 PM
310	No payement by in town youth programs to use the high school filds	Feb 11, 2013 3:08 PM
311	Idyll Brook Park	Feb 11, 2013 2:32 PM
	3	
2	Restrooms at Cassidy field	Mar 4, 2013 2:10 PM
4	maintain	Mar 2, 2013 12:44 PM
8	playground improvements	Feb 28, 2013 5:15 PM
9	Best use for everybody	Feb 27, 2013 11:17 AM
10	Work with the Middle school to make those fields usable. The fields, courts, etc. are a disgrace.	Feb 27, 2013 6:25 AM
12	Develop & maintain athletic fields to assure access for all	Feb 25, 2013 9:55 PM
13	better playground facilities	Feb 24, 2013 10:28 PM
14	Indoor swimming pool at High School - charge user fee	Feb 24, 2013 6:57 PM
15	clean out choate park and put a ingound pool for the town	Feb 24, 2013 6:05 PM

16	Scheduling of fields so that they are not ALWAYS occupied by teams, allowing families to use them for fun!!!	Feb 24, 2013 4:00 PM
17	update park equipment	Feb 20, 2013 5:52 PM
18	Reduction/Removal of HS Hanlon Field fees for town youth sports orgs. Allow usage of Hanlon (within reason) on days when "fields are closed". Why should kids in town lose out when a large turf surface sits unused on w/e. (Think youth soccer, lacrosse, etc)	Feb 20, 2013 3:02 PM
19	North Street Park	Feb 20, 2013 10:23 AM
20	Paved bike path	Feb 19, 2013 9:18 PM
24	Restrooms	Feb 19, 2013 7:38 PM
25	Happen	Feb 19, 2013 7:17 PM
27	Improve areas that get the most use	Feb 19, 2013 2:43 PM
28	Better maintanance of the fields we have	Feb 19, 2013 8:34 AM
29	Provide bleachers and facilities at Middle School	Feb 19, 2013 8:25 AM
30	sustainability of parks, fields, open space ecologically and financially	Feb 18, 2013 3:59 PM
31	Not crowded	Feb 17, 2013 10:57 PM
32	Sidewalks in areas where students are considered walkers to schools	Feb 17, 2013 7:25 PM
35	Additional athletic fields at the High School	Feb 17, 2013 11:17 AM
36	more lighted fields	Feb 17, 2013 10:28 AM
38	Bike trails	Feb 16, 2013 10:06 PM
39	Increased variety	Feb 16, 2013 2:58 PM
40	Update ground and equipment	Feb 16, 2013 1:10 PM
41	amenities restrooms & pavilions	Feb 16, 2013 9:59 AM
42	choate park	Feb 16, 2013 9:30 AM
44	Add additional facilities as noted above for improved array of recreational opportunities	Feb 15, 2013 1:26 PM
45	swimming pool for town and HS use	Feb 15, 2013 12:58 PM
46	walking/hiking trails	Feb 15, 2013 11:19 AM
47	additional athletic field lighting	Feb 15, 2013 11:08 Al

Additional baseball and soccer fields open space park Improve the parks we have now to include more things for kids to do - IE: basket ball courts, jungle gyms etc. Idyl brook could be enhanced to have more than just fields - for example. Would be nice to have a place near the Charles River to sit and look at and walk around bike trail More athletic fields at high school utilizing turf	Feb 15, 2013 9:17 AM Feb 14, 2013 10:04 PM Feb 14, 2013 9:30 PM Feb 14, 2013 8:12 PM Feb 14, 2013 6:16 PM
Improve the parks we have now to include more things for kids to do - IE: basket ball courts, jungle gyms etc. Idyl brook could be enhanced to have more than just fields - for example. Would be nice to have a place near the Charles River to sit and look at and walk around bike trail	Feb 14, 2013 9:30 PM Feb 14, 2013 8:12 PM Feb 14, 2013 6:16 PM
ball courts, jungle gyms etc. Idyl brook could be enhanced to have more than just fields - for example. Would be nice to have a place near the Charles River to sit and look at and walk around bike trail	Feb 14, 2013 8:12 PM Feb 14, 2013 6:16 PM
bike trail	Feb 14, 2013 6:16 PM
More athletic fields at high school utilizing turf	Ech 14 2012 2:54 DM
	Feb 14, 2013 3:54 PM
Middle School Field upgrades	Feb 14, 2013 3:23 PM
high school & middle school baseball fields	Feb 14, 2013 2:36 PM
Improve field conditions & lighting	Feb 14, 2013 2:18 PM
Improve playground equipment inc ADA equip	Feb 14, 2013 1:24 PM
make Village Street amphitheatre more accessible	Feb 14, 2013 1:18 PM
pool	Feb 14, 2013 11:58 AM
bleachers/viewing areas with playgrounds for smaller siblings	Feb 14, 2013 10:33 AM
walking trail linking to Milfords	Feb 14, 2013 10:03 AM
Getting lights/scoreboards on athletic fields.	Feb 14, 2013 9:49 AM
ability to maintain/ low maintenance	Feb 14, 2013 8:54 AM
Movable Soccer Goals	Feb 14, 2013 8:46 AM
Adequate parking	Feb 14, 2013 8:40 AM
ldylbrook	Feb 14, 2013 8:38 AM
bleachers	Feb 13, 2013 8:31 PM
Involve students in maintenance of Medway parks	Feb 13, 2013 8:24 PM
adveretisting open spaces	Feb 13, 2013 7:24 PM
Walking Trails	Feb 13, 2013 6:13 PM
I I T F L V (E N A I E N	mprove field conditions & lighting mprove playground equipment inc ADA equip make Village Street amphitheatre more accessible pool pleachers/viewing areas with playgrounds for smaller siblings valking trail linking to Milfords Getting lights/scoreboards on athletic fields. ability to maintain/ low maintenance Movable Soccer Goals Adequate parking dylbrook pleachers involve students in maintenance of Medway parks adveretisting open spaces

33 34		
34	Make restrooms available at Choate, etc.	Feb 13, 2013 3:06 PM
	Better access to the Charles River for recreation (ie canoeing, kayaking, etc)	Feb 13, 2013 11:20 AM
35	Updated playground equipment	Feb 13, 2013 10:27 AM
36	Teen area	Feb 13, 2013 6:01 AM
37	Choate Park	Feb 12, 2013 10:27 PM
38	Lighting	Feb 12, 2013 10:11 PM
39	updating every so often	Feb 12, 2013 9:51 PM
90	Swimming pool	Feb 12, 2013 9:43 PM
91	Nature walks	Feb 12, 2013 8:20 PM
92	Communication with residents	Feb 12, 2013 6:20 PM
93	access for all	Feb 12, 2013 5:04 PM
97	Open hiking trails	Feb 12, 2013 4:01 PM
99	Bike path	Feb 12, 2013 3:44 PM
01	charles river canoe/kayak launch	Feb 12, 2013 2:40 PM
02	Swimming facilities	Feb 12, 2013 2:40 PM
03	some type of swimming availability	Feb 12, 2013 2:39 PM
04	Middle School football field	Feb 12, 2013 2:27 PM
05	Beautify Choate Park - The pond area looks messy and not appealing	Feb 12, 2013 2:26 PM
06	Mkae open spaces more available in general.	Feb 12, 2013 1:56 PM
07	Walking trails	Feb 12, 2013 1:21 PM
08	Swimming facilities	Feb 12, 2013 1:17 PM
09	Playground/Fitness/Inclusive Play including Open Space	Feb 12, 2013 12:57 PM
10	Bathrooms at fields	Feb 12, 2013 12:57 PM
11	community pool and ice rink	Feb 12, 2013 12:47 PM
12	Make larger areas where many people can gather and enjoy	Feb 12, 2013 12:44 PM

114	Additional, new turf field	Feb 12, 2013 12:28 PM
115	improving current locations	Feb 12, 2013 12:11 PM
117	Bike Trails	Feb 12, 2013 11:18 AM
120	Redevelop Memorial fields	Feb 12, 2013 10:48 AM
121	expanding choate park	Feb 12, 2013 10:47 AM
122	more indoor facilities for year round use.	Feb 12, 2013 10:45 AM
123	more indoor facilities for year round use.	Feb 12, 2013 10:45 AM
124	Town Green	Feb 12, 2013 10:43 AM
125	improve the current grass fields that already exist	Feb 12, 2013 10:28 AM
126	cleaning up Choate park - water and play areas	Feb 12, 2013 10:23 AM
127	Creating new parks that do NOT double as organized sports fields	Feb 12, 2013 10:20 AM
128	restrooms	Feb 12, 2013 10:15 AM
129	Places to sit	Feb 12, 2013 10:09 AM
130	Choate Park	Feb 12, 2013 10:06 AM
131	pool	Feb 12, 2013 10:06 AM
132	school athletic fields	Feb 12, 2013 10:01 AM
133	lighting	Feb 12, 2013 9:54 AM
134	covered dugouts at Cassidy field.	Feb 12, 2013 9:53 AM
135	Bike path access to the parks	Feb 12, 2013 9:50 AM
136	location	Feb 12, 2013 9:31 AM
137	bike trail	Feb 12, 2013 9:29 AM
138	turf fields	Feb 12, 2013 9:28 AM
139	Idylbrook improvement	Feb 12, 2013 9:24 AM
140	indoor sports complex	Feb 12, 2013 9:18 AM
141	year round town recreation facility complex - connect choate/ HS/thayer property if it provides best/ multiple road access - with pool near HS so that they could take advantage of it as well.	Feb 12, 2013 9:17 AM
142	Thayer property/choate pod area	Feb 12, 2013 9:17 AM

43	River access	Feb 12, 2013 9:10 AM
44	Improve overall baseball field conditions	Feb 12, 2013 9:07 AM
48	More trails	Feb 12, 2013 8:56 AM
49	mountian bike trails	Feb 12, 2013 8:55 AM
50	Areas for swimming	Feb 12, 2013 8:49 AM
53	Economical	Feb 12, 2013 8:13 AM
54	Possibly facilities for seniors	Feb 12, 2013 8:11 AM
55	addition of swimming pool	Feb 12, 2013 7:47 AM
57	The smaller playgrounds need to be updated. Seating is needed everywhere	Feb 12, 2013 7:27 AM
58	More and better playground equipment at Choate: it gets used extensively which is great	Feb 12, 2013 7:24 AM
60	new athletic fields and upgrade to existing/need master plan for all athletic fields	Feb 12, 2013 7:19 AM
65	walking trails	Feb 12, 2013 6:06 AM
66	provide outside basketball courts at high school	Feb 12, 2013 3:23 AM
67	maintainability	Feb 12, 2013 2:09 AM
68	Expand opportunities for High School interscholastic athletics	Feb 11, 2013 11:35 PM
69	Family Oriented	Feb 11, 2013 11:16 PM
70	ice skating in the winter	Feb 11, 2013 10:34 PM
71	Walking trails	Feb 11, 2013 10:32 PM
72	wildlife	Feb 11, 2013 10:11 PM
73	low cost	Feb 11, 2013 10:01 PM
74	pool / ice skating rink	Feb 11, 2013 9:55 PM
76	Restroom facilities at parks	Feb 11, 2013 9:38 PM
77	multi-use capabilities	Feb 11, 2013 9:37 PM
82	Seating/picnic areas	Feb 11, 2013 9:24 PM
83	Playground	Feb 11, 2013 9:22 PM
84	Clean, public bathrooms	Feb 11, 2013 9:21 PM

185	Cleanliness	Feb 11, 2013 9:18 PM
186	Skate Park	Feb 11, 2013 9:12 PM
188	Skating Rink	Feb 11, 2013 9:03 PM
189	Swimming Pool	Feb 11, 2013 8:58 PM
190	Network parka with walking and biking trails	Feb 11, 2013 8:56 PM
191	Swimming	Feb 11, 2013 8:55 PM
192	Easy Access	Feb 11, 2013 8:53 PM
193	Turf fields for practice fields	Feb 11, 2013 8:49 PM
194	Clean up choate pond night lighting	Feb 11, 2013 8:46 PM
196	Safe trails	Feb 11, 2013 8:39 PM
197	Open spaces/grass	Feb 11, 2013 8:36 PM
198	Hiking Trails	Feb 11, 2013 8:35 PM
199	location	Feb 11, 2013 8:33 PM
202	access to the charles	Feb 11, 2013 8:04 PM
203	protection of natual resources	Feb 11, 2013 8:03 PM
205	Lighting at Fields	Feb 11, 2013 7:27 PM
206	lights year round at Idlybrook	Feb 11, 2013 7:25 PM
208	Bleachers	Feb 11, 2013 7:01 PM
209	Cleaner areas	Feb 11, 2013 6:40 PM
210	Make the parking match the use	Feb 11, 2013 6:38 PM
212	CLEAN bathrooms	Feb 11, 2013 6:32 PM
213	synthetic turf	Feb 11, 2013 6:25 PM
214	Sanitary	Feb 11, 2013 6:24 PM
215	School field development	Feb 11, 2013 6:21 PM
217	Winter ice skating / summer fountain area?? Something that would draw people in for open recreation	Feb 11, 2013 6:07 PM
218	Walk/Bike trails such as those in Milford/Hopkinton	Feb 11, 2013 5:43 PM

219	ability to rotate field usage	Feb 11, 2013 5:42 PI
220	playgrounds	Feb 11, 2013 5:37 PI
221	A place for kids to hangout.Ex. Outside basketball courts/skate park	Feb 11, 2013 5:31 PI
222	Improved Facilities at Fields - Seating, Bathrooms, Vending	Feb 11, 2013 5:28 PI
223	RIce rink.	Feb 11, 2013 5:24 Pl
224	Is there parks along the Charles? Walking and biking trail??? would be nice	Feb 11, 2013 5:12 Pl
226	Medway Middle school athletic facilities need to be improved	Feb 11, 2013 5:10 Pl
227	Wimping facility	Feb 11, 2013 5:06 Pl
228	enhance trail at choate	Feb 11, 2013 5:04 Pl
229	parking	Feb 11, 2013 5:04 P
230	Thayer homestead	Feb 11, 2013 5:02 P
232	Bike Paths	Feb 11, 2013 4:49 P
234	High School Fields	Feb 11, 2013 4:46 Pl
235	strategic plan to meet demographics	Feb 11, 2013 4:42 P
236	bringing back ampitheatre as part of town's history	Feb 11, 2013 4:41 Pl
237	more open space	Feb 11, 2013 4:37 Pl
238	accessability	Feb 11, 2013 4:37 Pl
241	Only build or add facilities if we can maintain them and operate safely	Feb 11, 2013 4:35 Pl
242	Bike trails	Feb 11, 2013 4:32 Pl
244	expand idylbrook and choate to be more broad in offerings and used more by variety of rec activities	Feb 11, 2013 4:29 Pl
245	finances	Feb 11, 2013 4:28 P
246	bike paths	Feb 11, 2013 4:28 P
247	More support of town team spaces	Feb 11, 2013 4:24 Pl
248	expanded existing areas	Feb 11, 2013 4:23 P
249	Athletic field lighting	Feb 11, 2013 4:22 P

251	Indoor athletic resourses	Feb 11, 2013 4:18 PM
252	Recreation space	Feb 11, 2013 4:17 PM
254	Lighting	Feb 11, 2013 4:16 PM
255	Walking paths	Feb 11, 2013 4:15 PM
256	Better maintenanceof current fields	Feb 11, 2013 4:14 PM
257	Centrally located	Feb 11, 2013 4:13 PM
258	Bathrooms	Feb 11, 2013 4:11 PM
259	Open Fishing areas	Feb 11, 2013 4:10 PM
261	maintainance	Feb 11, 2013 4:08 PM
262	Ice rink built in the industrial park	Feb 11, 2013 4:08 PM
263	Safe paved areas for runners & bicyclists	Feb 11, 2013 4:06 PM
264	can be enjoyed by wide range of people	Feb 11, 2013 4:03 PM
265	Accessibility	Feb 11, 2013 4:02 PM
266	parking	Feb 11, 2013 3:57 PM
268	swimming	Feb 11, 2013 3:54 PM
269	abandonment	Feb 11, 2013 3:53 PM
270	swimming pool	Feb 11, 2013 3:53 PM
272	Consolidate what we have so we can focus on the best for us all. Thanks for the opportunity to submit feedback Good luck!	Feb 11, 2013 3:52 PM
273	Choate Park Parking	Feb 11, 2013 3:52 PM
275	increase the number of athletic fields available to residents	Feb 11, 2013 3:51 PM
276	Additional athletic fields.	Feb 11, 2013 3:51 PM
277	updated playgrounds	Feb 11, 2013 3:51 PM
278	Trails	Feb 11, 2013 3:50 PM
279	Safe areas for teens	Feb 11, 2013 3:50 PM
280	Open some spaces to commercial vendors such as boat rentals at Choate Pond	Feb 11, 2013 3:49 Pi

282	lights oakland fields	Feb 11, 2013 3:47 PM
283	signage	Feb 11, 2013 3:47 PM
284	tennis courts updated	Feb 11, 2013 3:46 PM
285	Sanitary restrooms at all high traffic fields - please!	Feb 11, 2013 3:45 PM
287	Lighting	Feb 11, 2013 3:42 PM
288	skate park	Feb 11, 2013 3:42 PM
289	Open Space	Feb 11, 2013 3:41 PM
290	More natural space/wood areas	Feb 11, 2013 3:41 PN
291	camping	Feb 11, 2013 3:41 PN
293	BIKE TRAILS	Feb 11, 2013 3:40 PM
294	Beach at Choate	Feb 11, 2013 3:38 PM
296	Clearly defined fields	Feb 11, 2013 3:32 PM
298	High School Fields	Feb 11, 2013 3:31 PM
299	additional lightening to the athletic fields	Feb 11, 2013 3:29 PM
300	Softball fields	Feb 11, 2013 3:29 PM
302	Choate Pavillion, waterfront and trails	Feb 11, 2013 3:27 PM
303	Picnic area	Feb 11, 2013 3:26 PM
304	Bleachers	Feb 11, 2013 3:24 PM
306	Pavilions	Feb 11, 2013 3:22 PM
307	Bike Paths for kids	Feb 11, 2013 3:20 PM
309	promoting healthier lifestyles via outdoor activities	Feb 11, 2013 3:19 PM
311	Oakland	Feb 11, 2013 2:32 PM

Enclosure 5 Athletic Field User Demand Matrix

	Town of I	Medway User	Demand St	atistics			1		2	3	4
User Organization	Number	Number	% Growth	% Growth	Season	Season	High S	School	High School	High School	High School
	Teams	Participants	Last 5 Yrs	Next 5 Yrs	Start	End	60' Diamond Uses	MP Uses	Lower MP-1	MP-2A	MP-2B
MHS Football - Varsity	1	44			August	November		31	95		
MHS Football - JV	1	20			August	November		31	95		
MHS Football - Freshman	1	40			August	November		26	100		
MHS Field Hockey - Varsity	1	25			August	November				36	
MHS Field Hockey - JV	1	25			August	November				36	70
MHS Boys Soccer - Varsity	1	25			March	June					72
MHS Boys Soccer - ĴV	1	25			March	June					72
MHS Boys Soccer - Freshman	1	25			March	June	in the second				72
MHS Girls Soccer - Varsity	1	25			March	June					72
MHS Girls Soccer - JV	1	25			March	June					72
MHS Girls Soccer - Freshman	1	25			March	June					72
MHS Baseball - Varsity	1	25			March	June					
MHS Baseball - JV	1	25			March	June					
MHS Baseball - Freshman	1	25			March	June					
MHS Softball - Varsity	1	25			March	June	72				
MHS Softball - JV	1	25			March	June	72				
MHS Boys Lacrosse - Varsity	1	25			March	June				40	32
MHS Boys Lacrosse - JV	1	25			March	June				32	40
MHS Girls Lacrosse - Varsity	1	25			March	June				40	32
MHS Boys Lacrosse - JV	1	25			March	June				32	40
MHS Physical Education								30			
MMS Field Hockey (7th & 8th)											
MMS Physical Education											
McGovern Physical Education	i		Ì	i		1					

	Town of	Medway User	Demand St	atistics			1		2	3	4
User Organization	Number Teams	Number Participants	% Growth Last 5 Yrs	% Growth Next 5 Yrs	Season Start	Season End	High S 60' Diamond	School MP	High School Lower MP-1	High School MP-2A	High School MP-2B
							Uses	Uses	ļ		
Memorial Physical Educat		1	=								
Medway Youth Lacrosse (Camp)	16	307	10-15%		March Summer	June				30	30
, Medway Youth Softball								93			
Medway Pop Warner	8	135	-7.0%	30.0%	August	November					
Medway Youth Soccer (Camp)	68	875	-4.0%		April Summer September	June November				36 10 36	36 10 36
Medway Youth Baseball	42	650	-10.0%		April Summer	August					
Choate Park Summer Can	р										
Mens Over 40 Baseball											
Women's Over 40 Soccer											
Men's Over 40 Soccer											
Longhorn Baseball											
											===
										-	
(v)											
	9 4 4	TALES IN	The state of	THE PARTY OF	Subtotals		144	211			TO THE PARTY
	6.30.30	2496	Total Annu	al Team Us				<u> </u>	290	328	688

		5	6	7	8	9	10	11	12	13	14
ser Organization	High School		High School	Middle School	Middle School	Middle School	Middle School	Middle School	Choate Park	Choate Park	Choate Par
		0' Diamond Uses	Synthetic Turf	MP-1 Game Field	MP-2	MP-3	60' Diamond	90' Diamond	C1 60' Diamond	C2 60' Diamond	C3 60' Diamon
MHS Football - Varsity			20								
/IHS Football - JV			20								
1HS Football - Freshman											
MHS Field Hockey - Varsity	36		20								
MHS Field Hockey - JV	36		15						16		
MHS Boys Soccer - Varsity			20								
MHS Boys Soccer - JV			20								
MHS Boys Soccer - Freshman			15								
MHS Girls Soccer - Varsity			20								
MHS Girls Soccer - JV			15								
MHS Girls Soccer - Freshman			15								
MHS Baseball - Varsity		72	10								
MHS Baseball - JV			10					72			
MHS Baseball - Freshman											
MHS Softball - Varsity			10	F)							
MHS Softball - JV			10								
MHS Boys Lacrosse - Varsity			20								
MHS Boys Lacrosse - JV			15								
MHS Girls Lacrosse - Varsity			20								
MHS Boys Lacrosse - JV			15								
MHS Physical Education			180								
MMS Field Hockey (7th & 8th)					40						
MMS Physical Education				96		72	72				
AcGovern Physical Education	1										

		5	6	7	8	9	10	11	12	13	14
Jser Organization	High Sch		High School	Middle School	Middle School	Middle School	Middle School	Middle School	Choate Park	Choate Park	Choate Parl
ooi organization	90' MP Uses	90' Diamond Uses	Synthetic Turf	MP-1 Game Field	MP-2	MP-3	60' Diamond	90' Diamond	C1 60' Diamond	C2 60' Diamond	C3 60' Diamond
lemorial Physical Education											
Medway Youth Lacrosse Camp)			40	144	144	100					
ledway Youth Softball							200				
ledway Pop Warner			40	160		160					
ledway Youth Soccer			40		72	72					
Camp)					72	72					
Medway Youth Baseball		20							230	230	230
Choate Park Summer Camp			=						25	25	25
lens Over 40 Baseball								18			
Vomen's Over 40 Soccer				18							
len's Over 40 Soccer					4:						
onghorn Baseball		36									
	72	128								EST S and I have	THE INK
	200		590	418	328	476	272	90	255	255	255

	15	16	17	18	19	20	21	22	23	24	25	26
ser Organization	Choate Park	IdylBrook	ldylBrook	IdylBrook 90' Diamond	Oakland Street	Oakland Street	Oakland Street	Memori	al Elem.	Memorial Elem.	McGovern Elem.	McGovern Ele
	MP Field	MP-1	MP-2	1	MP-1	MP-2	MP-3	MP-Field Lower	MP-Field Upper	60' Diamond	MP Field	60' Diamond
IHS Football - Varsity							E1378.425				DE BEE	
IHS Football - JV	1										TO BE SET	
HS Football - Freshman							4 15 10				222	
HS Field Hockey - Varsity											1 Zisiti	
HS Field Hockey - JV												
HS Boys Soccer - Varsity							Denish Hall				Opening A	
HS Boys Soccer - JV						<u> </u>	M-02 - 0					
IHS Boys Soccer - Freshman							44 21-15				2173 8	
MHS Girls Soccer - Varsity												
HS Girls Soccer - JV			-									
IHS Girls Soccer - Freshman							1000				C. Inchin	
MHS Baseball - Varsity											日本 10 mm 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
MHS Baseball - JV							1 100 15					
MHS Baseball - Freshman				72								
MHS Softball - Varsity												
MHS Softball - JV											Springly 15	
MHS Boys Lacrosse - Varsity											MA WELLY	
MHS Boys Lacrosse - JV							Navir de					
MHS Girls Lacrosse - Varsity												
IHS Boys Lacrosse - JV							19 62-11				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
IHS Physical Education												
MS Field Hockey (7th & 8th)						-						
IMS Physical Education												
AcGovern Physical Education								-			40	32

	15	16	17	18	19	20	21	22	23	24	25	26
ser Organization	Choate Park	IdylBrook	IdylBrook	IdylBrook 90' Diamond	Oakland Street	Oakland Street	Oakland Street		al Elem.	Memorial Elem.	McGovern Elem.	McGovern Ele
	MP Field	MP-1	MP-2	rayibreek ee blamene	MP-1	MP-2	MP-3	MP-Field Lower	MP-Field Upper	60' Diamond	MP Field	60' Diamond
Memorial Physical Education									36		91615 (1)	
Medway Youth Lacrosse Camp)												
Medway Youth Softball										30		
Medway Pop Warner											275 11.11.7	
Medway Youth Soccer Camp)		144	144		160	160		48 10	48 10			
Medway Youth Baseball	100	144	144	100	160	160		48	48		End)	80
Choate Park Summer Camp	100			100								CXX.00
			4-				I STATE OF					
Mens Over 40 Baseball											Gast -	
Vomen's Over 40 Soccer							FIRE R. V.					
Men's Over 40 Soccer		18										
onghorn Baseball							100 051 51				TEN BORGH	
							Simboline and					
							8-8-HOTE					
							Januar et					
			•				100 mg 100 mg					
											STATE OF	
				1								
				FRED WEET N		A William			8/10:10	TOTAL SERVICE		
	100	306	288	172	320	320	0	106	142	30	40	112

Enclosure 6 Athletic Field Demand Totals

		FIELD USE ANNUAL SUMMARY - ACTUAL TEAM USES	EXISTIN	EXISTING USES	
William Street Street Street				COCC	
Fleid Location	Field	Field Type	Use By Type	Total Annual Uses	Comments
Medway High School	10480 C 100	Diamond Use	144	200	
	oo Diamond Southair	MP Outfield Use	211	2000	
	Lower MP-1	MPR		280	
	MP-2A	MPR		328	
	MP-28	MPR		688	
		Diamond Use	128	OUC	
	an Diamond Baseball	MP Outfield Use	72	200	
	Synthetic Turf Field	MPR/SYN		590	
Madway Middle School	MP-1 Game Field	MPR		418	
	MP-2	MPR		0.00	
	MP-3	MPR		475	
	60' Diamond	G.09		272	
	90' Diamond	0,06		90	
Cassidy Fields @ Choate Park	2	G.09		255	
	C-2	G.09		255	
	3	G*09		255	
	43	MPR		-100	
dylBrook Park	MP-1	MPR		906	
	MP-2	MPR		2007	
	Q.06	0.06		172	
Oakland Street	MP-1	MPR		220	
	MP-2	MPR		320	
	MP-3	MPR		10.	Undersized, incapable of 2-hr team event
Memorial Elementary	Lower MP	MPR		106	
	Hoper MP	MPR		142	
	60'D	Q,09		30	
			9		
McGovern Elementary	MP-1	MPR		40	Undersized, incapable of 2-hr team event
	0,09	G,09		112	
			Total	6736	—

Anticipated Natural Turf Field Condition	Uses per Year*
Sustainable good field conditions with optimal performance	Lass than 150
Fair to good field conditions with some thinning turf and localized wear areas	156-200
Poor to fair field conditions with significant turf loss and field surface damage	200-250
Field in Failure with potential for athlete injury	Over 250

^{*} In general, a single use consists of field being utilized by 10-20 people for two hours.

* The field condition parameters mentioned above assume that the field begins the year with good coverage and is part of an aggressive maintenance program that includes proper irrigation, fertilization, aerating, top dressing, and resting period.

The field condition parameters mentioned above are educated predictions compiled using various sources from Sports Turf Managers Association (STMA) and Gale's own representative experience in designing athletic facilities.

Enclosure 7 Equivalent Use Demand

	Medway Athletic Fields S		Madurar IIa	Domond C	otiotics			4		2	3	4
Ŀ			Medway User					1		High School	High School	
ال	Jser Organization	Number	Number Participants	% Growth Last 5 Yrs	% Growth Next 5 Yrs	Season Start	Season End	High 8	School MP	Lower MP-1	MP-2A	High School MP-2B
		Teams	Participants	Lasisiis	Next 3 115	Start	Liid	Uses	Uses	LOWCI IVII -1	WII Z/X	WII 25
М	IHS Football - Varsity	1	44			August	November		62	190		
М	IHS Football - JV	1	20			August	November		62	190		
	IHS Football - Freshman	1	40			August	November		52	200		
	1HS Field Hockey - Varsity	1	25			August	November				36	
	MHS Field Hockey - JV	1	25			August	November				36	
	1HS Boys Soccer - Varsity	1	25			March	June					108
	1HS Boys Soccer - JV	1	25			March	June					108
	1HS Boys Soccer - Freshman	1	25			March	June					108
	1HS Girls Soccer - Varsity	1	25			March	June					72
	fHS Girls Soccer - JV	1	25			March	June					72
	1HS Girls Soccer - Freshman	1	25			March	June					72
	IHS Baseball - Varsity	1	25			March	June					
	IHS Baseball - JV	1	25			March	June					
	1HS Baseball - Freshman	1	25			March	June					
М	IHS Softball - Varsity	1	25	.f		March	June	36				
	MHS Softball - JV	1	25			March	June	36				
М	IHS Boys Lacrosse - Varsity	1	25			March	June				60	48
М	MHS Boys Lacrosse - JV	1	25			March	June				48	60
М	MHS Girls Lacrosse - Varsity	1	25			March	June				60	48
М	MHS Boys Lacrosse - JV	1	25			March	June				48	60
М	MHS Physical Education								30			
М	MMS Field Hockey (7th & 8th)											
М	MS Physical Education											
М	AcGovern Physical Education	i			Î .							

User Organization							1		2	3	4
Oser Organization	Number	Medway User Number	% Growth	% Growth	Season	Season	High S	School	High School	High School	High School
	Teams	Participants	Last 5 Yrs	Next 5 Yrs	Start	End	60' Diamond Uses	MP Uses	Lower MP-1	MP-2A	MP-2B
Memorial Physical Education											
Medway Youth Lacrosse (Camp)	16	307	10-15%		March Summer	June				30	30
Medway Youth Softball								46.5			
Medway Pop Warner	8	135	-7.0%	30.0%	August	November					
Medway Youth Soccer (Camp)	68	875	-4.0%		April Summer September	June November				36 10 36	36 10 36
Medway Youth Baseball	42	650	-10.0%		April Summer	August					
Choate Park Summer Camp											
Mens Over 40 Baseball											
Women's Over 40 Soccer											
Men's Over 40 Soccer											
Longhorn Baseball											
L''	19.00	ETAPATE SAID		2 7 4 2	Subtotals		72	252.5		STIMBLE WITH	

		5	6	7	8	9	10	11	12	13	14
Iser Organization	High Sch		High School	Middle School	Middle School	Middle School	Middle School	Middle School	Choate Park	Choate Park	Choate Park
	90' MP Uses	90' Diamond Uses	Synthetic Turf	MP-1 Game Field	MP-2	MP-3	60' Diamond	90' Diamond	C1 60' Diamond	C2 60' Diamond	C3 60' Diamond
HS Football - Varsity			40								
IHS Football - JV			40								
HS Football - Freshman											
HS Field Hockey - Varsity	36		20								
HS Field Hockey - JV	36		15								
HS Boys Soccer - Varsity			30								
HS Boys Soccer - JV			30								
IHS Boys Soccer - Freshman			22.5								
IHS Girls Soccer - Varsity			20								
IHS Girls Soccer - JV			15								
MHS Girls Soccer - Freshman			15		4						
IHS Baseball - Varsity		72	10								
IHS Baseball - JV			10					72			
IHS Baseball - Freshman											
IHS Softball - Varsity			5								
IHS Softball - JV			5								
1HS Boys Lacrosse - Varsity			30								
1HS Boys Lacrosse - JV			22.5								
1HS Girls Lacrosse - Varsity			30			5					
IHS Boys Lacrosse - JV			22.5								
IHS Physical Education			180		40						
IMS Field Hockey (7th & 8th)					40	70					•
MS Physical Education				96		72	72				
AcGovern Physical Education											

*

		5	6	7	8	9	10	11	12	13	14
Jser Organization	High Sc		High School	Middle School	Middle School	Middle School	Middle School	Middle School	Choate Park	Choate Park	Choate Park
oson organization	90' MP Uses	90' Diamond Uses	Synthetic Turf	MP-1 Game Field	MP-2	MP-3	60' Diamond	90' Diamond	C1 60' Diamond	C2 60' Diamond	C3 60' Diamond
lemorial Physical Education											
Medway Youth Lacrosse Camp)			60	216	144 216	150					
Medway Youth Softball							200				
ledway Pop Warner		1	40	160		160					
Medway Youth Soccer Camp)			40		72	72					
	*	20			72	72			115	115	115
Medway Youth Baseball		20									
Choate Park Summer Camp									12.5	12.5	12.5
Mens Over 40 Baseball								18			
Vomen's Over 40 Soccer				18							
Men's Over 40 Soccer											
∟onghorn Baseball		36									
											•
		ļ									
	•										
	72	128	1 × 1 × 1 × 1		COLUMN TO THE REAL PROPERTY.	THE RESERVE					

	15	16	17	18	19	20	21	22	23	24	25	26
ser Organization	Choate Park	IdylBrook	IdylBrook	IdylBrook 90' Diamond	Oakland Street	Oakland Street	Oakland Street	Memori	al Elem.	Memorial Elem.	McGovern Elem.	McGovern Elen
ŭ	MP Field	MP-1	MP-2		MP-1	MP-2	MP-3	MP-Field Lower	MP-Field Upper	60' Diamond	MP Field	60' Diamond
HS Football - Varsity							RIVEYS TV				More was the	
IHS Football - JV					ı		GE 3 2/12					
HS Football - Freshman												
HS Field Hockey - Varsity							SALES ES					
HS Field Hockey - JV			4				148/113					
HS Boys Soccer - Varsity												
IHS Boys Soccer - JV												
IHS Boys Soccer - Freshman												
HS Girls Soccer - Varsity							Market III				in Francisco	
IHS Girls Soccer - JV												
HS Girls Soccer - Freshman												
IHS Baseball - Varsity												
IHS Baseball - JV												
IHS Baseball - Freshman				72								
IHS Softball - Varsity												
IHS Softball - JV												
HS Boys Lacrosse - Varsity												
HS Boys Lacrosse - JV							THE STATE OF					
IHS Girls Lacrosse - Varsity							THE WEST					
HS Boys Lacrosse - JV							Charle a					
HS Physical Education												
IMS Field Hockey (7th & 8th)							The state of the s					
IMS Physical Education							The standing of the				1 175 17 17	
CGovern Physical Education	T T		i				2 (S) A . A (A) (S) EV				40	32

	15	16	17	18	19	20	21	22	23	24	25	26
Jser Organization	Choate Park	IdylBrook	IdylBrook	IdylBrook 90' Diamond	Oakland Street	Oakland Street	Oakland Street	Memori	al Elem.	Memorial Elem.	McGovern Elem.	McGovern Elem
	MP Field	MP-1	MP-2		MP-1	MP-2	MP-3	MP-Field Lower	MP-Field Upper	60' Diamond	MP Field	60' Diamond
lemorial Physical Education									36			
fedway Youth Lacrosse Camp)												
ledway Youth Softball				1						30		
ledway Pop Warner											NEW TO THE PARTY	
ledway Youth Soccer Camp)		144	144		160	160		48 10 48	48 10 48			
Medway Youth Baseball	50	144	144	50	160	160		40	40			40
Choate Park Summer Camp												
lens Over 40 Baseball												
Vomen's Over 40 Soccer												
Men's Over 40 Soccer		18										
onghorn Baseball							200					
							125 15 22 5 0					
	19 WEE			14-2 -12 N 7-1					12"			16 Car. 19
	50	306	288	122	320	320	0	106	142	30	40	72

Enclosure 8 Sample Inclement Weather Policy

SAMPLE INCLEMENT WEATHER POLICY

PURPOSE

Town athletic fields are designed and maintained for the enjoyment and use of all residents. The purpose of this policy is to inform the public of certain rules and restrictions for fields to (1) prevent damage to the playing surface and (2) injuries to field users caused by inclement weather or unsafe playing conditions. An effective field maintenance program and inclement weather closure policy is essential for safety, upkeep, and enjoyment for all residents and visitors.

Field users are asked to help us by adhering to the following rules and procedures. Groups who use Town athletic facilities are expected to assist in protecting their participants and the fields during periods of rain and other inclement weather. With respect to field quality, it only takes one practice or game to destroy a field that is not ready for play.

POLICY

The Department of Recreation reserves the right to cancel or suspend outdoor facility and field use, including uses subject to an issued permit, for games, practices and other uses whenever field conditions might result in damage to the fields or injury to players.

Permits may also be cancelled when the health or safety of participants is threatened due to existing or predicted conditions, including but not limited to heavy rains, thunderstorms, and air quality alerts.

It is the field user's responsibility to visit the Recreation Department homepage at or call the Recreation Weather Hotline at (XXX) XXX-XXXX after 2:30 p.m. Monday-Friday or after 7:30 a.m. Saturday and Sunday to verify field closures. Closed fields may not be used.

The Recreation Department enforces field closure notices, and if groups are found using closed fields, the permit holder may be charged for the cost to repair the field. Additionally, if the Department determines that a permit holder has violated the field closure notice on multiple occasions, the entirety of their permit may be revoked and that organization's or group's ability to acquire future permits shall be under review.

PROCESS

The Department of Recreation uses various resources to get the most accurate conditions report at a particular site. These resources include coaches, Town employees, referees, and umpires. Information may be collected from one or more of these sources prior to a decision to close a field. Once the decision is made, the hotline and Recreation Department homepage are updated.

Weather is very difficult to predict. To assist with closure decisions, the Department utilizes weather forecasts from various sources. However, the Department reserves the right to close a field when a determination is made that use might cause damage or injury.

Please use the breakdown below as a general guide for which fields are closed

Rain

Artificial Turf – Open until conditions become unsafe for play

Natural Turf - Closed

o Note: Fields may be offline for multiple days in order for the field to completely dry-out and return to a playable condition.

Thunderstorm

Artificial Turf – Closed until storm passes (unless field becomes saturated)

o On-site umpires or referees allowed to make reopening call

Natural Turf - Closed (may reopen)

o Reopening dependant on amount of rainfall, the Recreation Department will make determination.

Snow or Ice

Artificial Turf – Please refer to the Recreation Department website or weather hotline to determine the status of artificial fields after snowfall.

Natural Turf - Closed

${\bf Enclosure~9}$ Conceptual Redevelopment Schematics

GALE RE-CONSTRUCTED SOFTBALL FIELD NEW AMENITIES BUILDING 120' RADIUS TRACK 215'X360' SYNTHETIC TURF FIELD (LIGHTED) DESCRIPTION EXISTING LIGHTED NATURAL TURF EXISTING BASEBALL FIELD CADD FILE DESIGNED BY DRAWN BY CHECKED BY DATE DRAWING SCALE 1"-60" GRAPHIC SCALE SHEET TITLE THE PROPERTY OF THE PARTY OF TH MEDWAY MIDDLE SCHOOL OPTION 1 DRAWING NO. MEDWAY MIDDLE SCHOOL OPTION 1 MS-1



GALE PARKS AND RECREATION MEDWAY MA REVISIONS WETLANDS DESCRIPTION NO. DATE CADD FILE DESIGNED BY DRAWN BY CHECKED BY DRAWING SCALE 1"-100" GRAPHIC SCALE SHEET TITLE **MEDWAY** HIGH SCHOOL OPTION 1 DRAWING NO. MEDWAY HIGH SCHOOL OPTION 1

820\PLOTS\Schematic\7-19-13 FOR REPORT\715820_OPTION 1 dwg, 7/19/2013 10:39:36 AM,

GALE 210' X 360' SYNTHETIC TURF FIELD 1 PARKS AND RECREATION MEDWAY MA WETLANDS REVISIONS WETLANDS NO. DATE CADD FILE DESIGNED BY DRAWN BY CHECKED BY DRAWING SCALE 1"-100" GRAPHIC SCALE 0 100' SHEET TITLE MEDWAY HIGH SCHOOL OPTION 2 DRAWING NO. MEDWAY HIGH SCHOOL OPTION 2

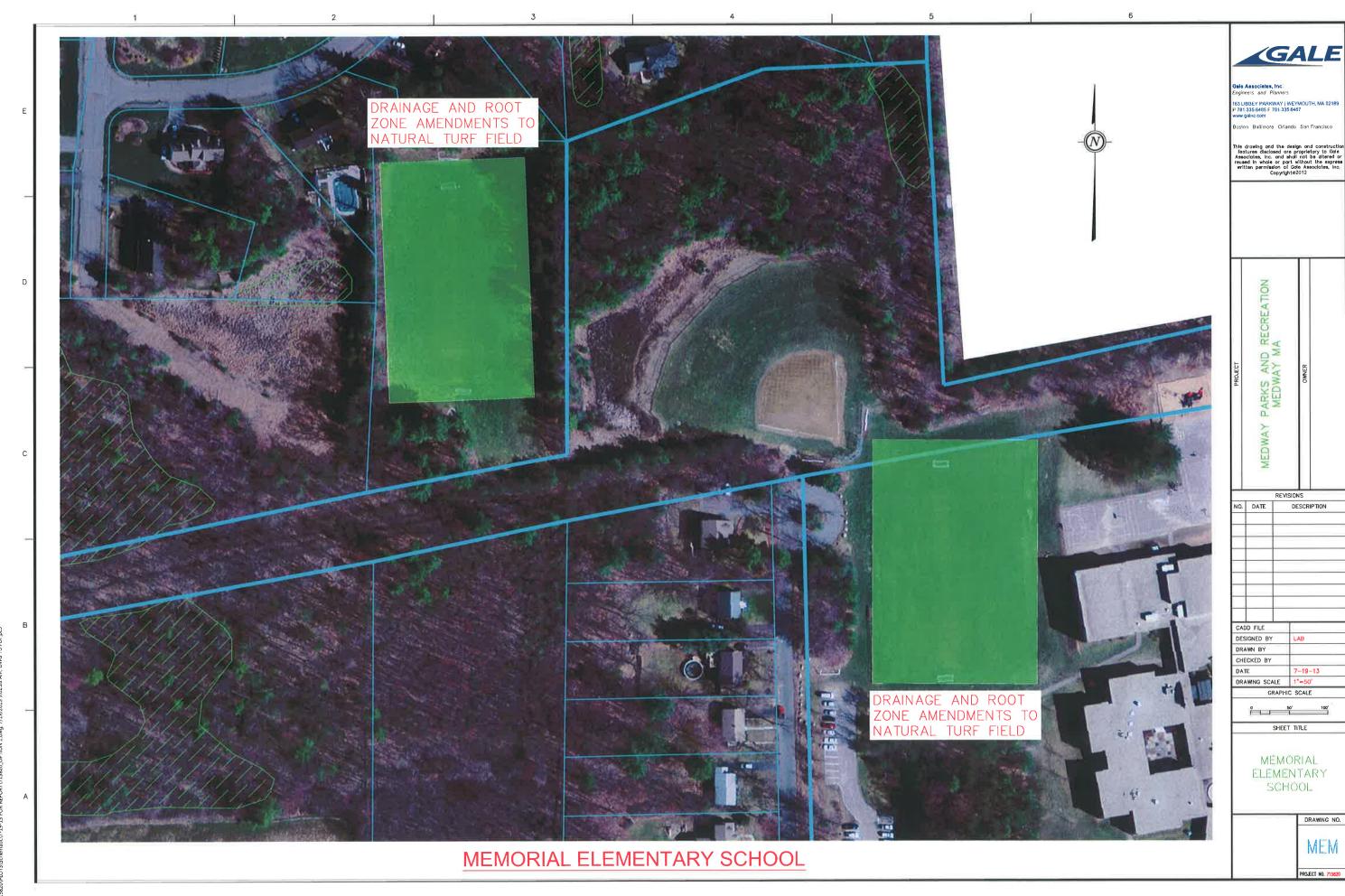
GALE WETLANDS PARKS AND RECREATION MEDWAY MA WETLANDS REVISIONS DESCRIPTION NO. DATE CADD FILE DESIGNED BY DRAWN BY CHECKED BY DRAWING SCALE 1"=100" SHEET TITLE **MEDWAY** HIGH SCHOOL OPTION 3 DRAWING NO. MEDWAY HIGH SCHOOL OPTION 3 HS-3

GALE KIMBERLY DRIVE MPROVED TRAIL SIGNAGE, TRAILHEAD, SEATING AND NFORMATION NORTHERN PARKING LOT EXPANSION PARKS AND RECREATION MEDWAY MA NEW IRRIGATION SYSTEM (BY TOWN) REVISIONS DESCRIPTION DATE SOUTHERN PARKING LOT EXPANSION QADD FILE DESIGNED BY DRAWN BY CHECKED BY DRAWING SCALE 1"=70" GRAPHIC SCALE SHEET TITLE IDYLBROOK PARK IDYLBROOK PARK

DRAWING NO.

IDYL





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Enclosure 10

Cost Estimates

SCHEMATIC COST ESTIMATE OPTION 1- MEDWAY MIDDLE SCHOOL - 7-16-13 MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed under Option 1 for the Medway Middle School. The estimate includes demolition of the track and field event venues, existing softball

	estimate rejects the improvements proposed under Option field, amenities building and tennis courts and reconstruct ESCRIPTION	tion of t						urts and a relocated softball field. REMARKS
G	eneral Conditions						\$ 67,881,74	
	onds and Insurance (2%) obilization/Demobilization	LS	1 1	\$ 47,881.74 \$ 20,000.00		47,881,74 20,000,00		
	lle Preparation			IN I			\$ 42,080,00	
a SI	labilized Construction Entrance	CY LF	40	\$ 52,00 \$ 8.00		2,080,00		
	rosion and Sedimentation Control Devices ulverize Existing Track	SY	2000 4000	\$ 8.00 \$ 6.00		24,000.00		
De	emolition				-		\$ 61,000.00	
	emove Existing Bleachers lisc, Demolition (fencing, drainage, etc.)	LS LS	36	\$25,000.00 \$20,000.00		25,000.00 20,000.00		
	emove Pulverized Track	SY	4000	\$4,00		16,000,00		
	ynthetic Turf Field Construction						\$ 752,340.00	
	trip and haul topsoil / organics (assume 12") repare sub-base, shape and compact	CY	3150 9,500	\$ 12.00 \$ 2.25		37,800,00 21,375,00		
o D	rainage eotextile Separation Layer	SY	9,500	\$ 2,00	5	19,000.00		
e 10	D* Perf. HDPE lat panel drains	LF LF	900 2000	\$ 25.00 \$ 4.00	\$	22,500,00 8,000,00		
g C	eanouts (Nylopiasi CB's)	EA	6	\$ 1,600.00		9,600,00		
	ield Base rushed Stone Base under Field (8")	CY	2100	\$ 36.00	\$	75,600_00		*quantity estimated at schematic level
	rushed Stone Base under Field (2")	CY	525	\$ 37,00	S	19,425.00		The second second second
l C	ast in place Concrete Curb w/Trench Drain	LF	1200	\$ 70.00	s	84,000.00		
n 4'	ield Fencing High Perimeter Fence	LF	1200	\$ 40,00		48,000.00		
	2* Wide Gate Pedestrian Gate	EA EA	2	\$ 1,725.00 \$ 560.00		3,450.00 2,240.00		
q W	/aler Supply /ater Cannon	EA	1	\$ 7,000.00	S	7,000.00		
s W	Aster Cannon Connection	EA	4	\$ 1,500.00	S	6,000.00		
i Fi	/aler Line iekl Surfacing	LF	200	\$ 22.00		4,400.00		
	illed-Turf installed urf striping	SF Sport	85,400 3	\$ 4,25 \$ 7,000.00		362,950,00 21,000.00		
	tadium Field Athletic Lighting		No.			11 00	\$ 280,000.00	
	Ihletic Lighting Poles	Pole	4	\$ 70,000.00	\$	280,000.00	200,000.00	
Tr	rack Reconstruction						\$ 510,950.00	
	ddilional Aggregale Base for Track (6") repare sub-base, shape, compact and fine grade	Ton	1800 7000	\$ 34.00 \$ 2.25		61,200,00 15,750.00		includes D-Areas *quantity estimated at schematic level
u Pa	avement (1.5" Binder course and 1.5" Wearing course) rack Surface (Polyresin latex)	SY	7000 7000	\$ 28.00 \$ 34.00	\$	196,000.00 238,000.00		
		91	7000	\$ 57,00	Ě	200,000.00	\$ 167,872.00	
a St	econstruct Softball Field (220') trip and Screen and stockpile topsoil (assume 8")	CY	938 4,222	\$ 9.00 \$ 2,00		8,442.00 8,444.00	3 107,872.00	
G Fi	repare sub-base, shape and compact lock Base	التنتير	110					
n In	lace and amend root zone malerials (8")	CY	938	\$ 27.00		25,326,00		
9 E	etrofit exisiting system lekt Surfacing	LS	1	\$ 15,000,00		15,000.00		
	isy Infield mix eed athietic field mix and fine grade	Ton SF	250 38,000	\$ 45.00 \$ 0.35	\$	11,250,00 13,300.00		
	urf Establishment Requirements lekt Fenging	LS	1	\$ 8,000.00	\$	8,000.00		
n 6	ackstop High Perimeter Fence	LS	1 800	\$ 20,000.00	\$	20,000.00 44,000.00		
1 12	2 Wide Gate quipment	EA	2	\$ 1,725.00	5	3,450.00		
p Fe	oul Poles 1' long players bench	SET EA	1 2	\$ 4,200.00 \$ 2,000.00	\$	4,200.00 4,000.00		
f By	x24 stone dust players pad ases Including Anchors	SF SET	192	\$ 5.00 \$ 1,500.00		960.00 1,500.00		
	randstands			Western Market			\$ 200,000.00	
	00 Person Bleacher System	EA	800	\$ 250,00	5	200,000.00		
	menities Building 50 SF Building	SF	850	\$ 200.00	\$	170,000.00	\$ 170,000.00	
	eplace existing Tennis Courts						\$ 198,845.00	
b Pi	emove Chainlink Fence ulverize existing pavement	LF	800 4800	\$ 4,00 \$ 6,00		3,200.00 28,800.00		
	urfacing ew Biltuminous Concrete (assume 3" of Pavement)	TON	775	\$ 95.00	\$	73,625.00		Pavement 145lbs/cu. Ft.
ı A	cryflic Suface avement Markings	SY	4,800 6	\$ 7.50 \$ 400.00	\$	36,000.00 2,400.00		
) Fe	encing D' Chain Link Fence	LF	860	\$ 50.00		43,000.00		'quantity estimated at schematic level
S	wing Gates guioment	EA	6	\$ 620.00		3,720.00		
	ols and Post	EA	6	\$ 1,360.00	\$	8,100.00		
	andscaping	106		£ 5,500.00	-	£ 1000 00	\$ 11,000.00	
	andscaping Planting Areas (entrances) oom and Seed Areas	LS	1	\$ 5,000.00 \$ 6,000.00		5,000.00 6,000.00		
				MIDDLE SCHOOL	FIEL	D - OPTION 1		
				Subtotal: Soft Costs (7%)			5 2,461,968,74 5 172,337.81	
				10% Contingency TOTAL			\$ 246,196.87 \$ 2,880,503,43	

SCHEMATIC COST ESTIMATE OPTION 2- MEDWAY MIDDLE SCHOOL - 7/16/2013

MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed under Option 2 for the Medway Middle School. The estimate includes demolition of the track and field event venues, existing softball field and teniss courts and reconstruction of a synthetic turf multipurpose field, new tennis courts, reconstructed softball field and 2 natural turf fields.

	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST		TOTAL COST	REMARKS
			Till on the		7 35			
	General Conditions				- 300		\$ 63,032.64	
8	Bonds and Insurance (2%)	LS	1	\$ 43,032,64	\$ 43	3,032,64		
	Mobilization/Demobilization	LS	1	\$ 20,000,00	\$ 20	0,000,00	THE RESERVE AND PERSONS ASSESSMENT	All the second s
	Site Preparation		800				\$ 41,680.00	
	Stabilized Construction Entrance	CY	40	\$ 52,00	\$ 2	00,080,2		
	Erosion and Sedimentation Control Devices	LF	1950	\$ 8.00		600.00	(100 to 100 to 1	
	Pulverize Existing Track	SY	4000	\$ 6.00		000.00	VIII THE RES	E V E P 27 18 18
	ruvonzo zxiding riduk		1000	0,00	4	,000,00		
_	Demolition		1000 00	District of the		100	\$ 61,000,00	
	Remove Existing Bleachers	LS	1	\$25,000.00	\$ 25	5,000,00	01,000.00	
	Misc. Demolition (fencing, drainage, etc.)	LS	1	\$20,000,00		0,000.00		
	Remove Pulverized Track	SY	4000	\$4.00		3,000.00		
	Remove Poliverized Track	31	4000	94.00	-0 10	3,000.00		
_	Court of Total Field Field (portVect)		1974			120 (0)	\$ 707,827.50	
	Synthetic Turf Field - Field 1 - (225'X360')	0.7	2475	E 42.00	e 20		\$ 707,827.50	
_	Strip and haul topsoil / organics (assume 12")	CY	3175	\$ 12.00		3,100.00		
_	Prepare sub-base, shape and compact	SY	9,500	\$ 2,25	\$ 21	375,00		
_	Drainage Gostoville Separation Laure	- CV	0.500	\$ 2.00	¢ 10	0,000,00		
	Geotextile Separation Layer 10" Perf, HDPE	SY LF	9,500	\$ 2.00 \$ 25.00		5,000.00		
_	Flat panel drains	LF	2000	\$ 4.00		3,000.00		
	Cleanouts (Nyloplast CB's)	EA EA	4					
_		EA	4	\$ 1,600,00	\$ 6	5,400.00		
_	Field Base	011	0400	E 00.00	0 70	000.00		
	Crushed Stone Base under Field (8")	CY	2100	\$ 36,00		5,600.00		
	Crushed Stone Base under Field (2")	CY	525	\$ 37,00	\$ 19	,425.00		
	Concrete					2744		
	Cast in place Concrete Curb without Trench Drain	LF	1200	\$ 32,00	\$ 38	3,400,00		
	Field Fencing		200 071			70.		
	4' High Perimeter Fence	LF	1200	\$ 40.00		3,000.00		THE RESERVE OF THE PERSON NAMED IN
	12' Wide Gate	EA	2	\$ 1,725,00		3,450.00	0 80 11	THE RESERVE OF THE PARTY OF THE
	4' Pedestrian Gate	EA	4	\$ 560.00	\$ 2	2,240.00	SI AN SAU	
	Water Supply				Part I all			The second secon
	Water Cannon	EA	1	\$ 7,000,00	\$ 7	7,000.00		
	Water Cannon Connection	EA	4	\$ 1,500.00	\$ 6	00.000		
	Water Line	LF	200	\$ 22.00	\$ 4	400.00		S TO Y STATE OF THE STATE OF TH
	Field Surfacing	6 To VI			"" L	TO STORY		
	Filled-Turf installed	SF	85,750	\$ 4.25	\$ 364	437,50		
	Turf striping	Sport	3	\$ 7,000.00		.000.00		
			BEST SE	10.7	-	1501		
	Athletic Lighting (Syn. Turf Field)					1.019	\$ 280,000.00	
		Pole	4	\$ 70,000,00	\$ 280	0.000.00		
	Athletic Lighting Poles	Pole	4	\$ 70,000.00	\$ 280	0,000.00		
-,	Athletic Lighting Poles	Pole	4	\$ 70,000.00	\$ 280			
	Athletic Lighting Poles Bleachers						\$ 75,000.00	
	Athletic Lighting Poles	Pole	300	\$ 70,000.00				
5.	Athletic Lighting Poles Bleachers 300 Person Bleacher System						\$ 75,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330')	EA	300	\$ 250,00	\$ 75	5,000,00		
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8")	EA	300	\$ 250.00	\$ 75 \$ 18	3,000.00	\$ 75,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact	EA	300	\$ 250,00	\$ 75 \$ 18	5,000,00	\$ 75,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field - Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage	EA CY SY	300 2000 9,150	\$ 250,00 \$ 9.00 \$ 2.00	\$ 75 \$ 18 \$ 18	5,000,00 3,000.00 3,300.00	\$ 75,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer	EA CY SY	300 2000 9,150 9,150	\$ 250,00 \$ 9.00 \$ 2.00 \$ 2.00	\$ 75 \$ 18 \$ 18	5,000,00 3,000,00 3,300,00	\$ 75,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field - Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage	EA CY SY	300 2000 9,150	\$ 250,00 \$ 9.00 \$ 2.00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 28	5,000,00 3,000.00 3,300.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12' Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's)	EA CY SY LF	300 2000 9,150 9,150 1000	\$ 250,00 \$ 9,00 \$ 2,00 \$ 2,00 \$ 28,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8	3,000.00 3,300.00 3,300.00 3,300.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base	CY SY SY LF LF EA	300 2000 9,150 9,150 1000 2000	\$ 250,00 \$ 9.00 \$ 2,00 \$ 28.00 \$ 4,00 \$ 1,600,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6	5,000,00 8,000.00 3,300.00 3,300.00 8,000.00 8,000.00 8,400.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage. Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4")	CY SY LF LF EA	300 2000 9,150 9,150 1000 2000	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6	5,000,00 3,000.00 3,300.00 3,300.00 3,300.00 8,000.00 8,400.00 2,000.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base	CY SY SY LF LF EA	2000 9,150 9,150 1000 2000 4	\$ 250,00 \$ 9.00 \$ 2,00 \$ 28.00 \$ 4,00 \$ 1,600,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6	5,000,00 8,000.00 3,300.00 3,300.00 8,000.00 8,000.00 8,400.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage. Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4")	CY SY SY LF LF CY	300 2000 9,150 9,150 1000 2000 4	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 4.00 \$ 1,600.00 \$ 32.00 \$ 25,00	\$ 188 \$ 188 \$ 28 \$ 8 \$ 6	5,000,00 8,000.00 3,300.00 3,300.00 3,000.00 8,000.00 8,000.00 2,000.00 2,000.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation	CY SY LF LF EA	300 2000 9,150 9,150 1000 2000 4	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00	\$ 188 \$ 188 \$ 28 \$ 8 \$ 6	5,000,00 3,000.00 3,300.00 3,300.00 3,300.00 8,000.00 8,400.00 2,000.00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation	CY SY LF LF EA CY CY	300 2000 9,150 9,150 1000 2000 4 1000 2000	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 25,00 \$ 15,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 2,000,00 0,000,00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage. Geotextile Separation Layer 12' Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade	CY SY LF LF EA CY CY SY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	5,000,00 8,000,00 3,300,00 8,000,00 8,000,00 8,000,00 2,000,00 0,000,00 5,000,00 8,787,50	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation	CY SY LF LF EA CY CY	300 2000 9,150 9,150 1000 2000 4 1000 2000	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 25,00 \$ 15,000.00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 2,000,00 0,000,00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements	CY SY LF LF EA CY CY SY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	8,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 2,000,00 0,000,00 5,000,00 8,787,50 8,000,00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles	CY SY LF LF EA CY CY SY LF LF EA	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 15,000.00 \$ 0.35 \$ 8,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 2,000,00 0,000,00 5,000,00 8,787,50 8,000,00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements	CY SY LF LF EA CY CY SY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	8,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 2,000,00 0,000,00 5,000,00 8,787,50 8,000,00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12' Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles	CY SY LF LF EA CY CY SY LF LF EA	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 15,000.00 \$ 0.35 \$ 8,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 2,000,00 0,000,00 5,000,00 8,787,50 8,000,00	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300')	CY SY LF LF EA CY CY SY LF LF EA CY CY CY LS SF LS	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 32.00 \$ 15,000.00 \$ 0.35 \$ 8,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 8 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 8,400,00 2,000,00 5,000,00 8,787.50 8,000,00	\$ 75,000.00 \$ 310,787.50	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8")	CY SY LF LF EA CY CY SY LF LF EA CY	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1 4	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 32.00 \$ 25,00 \$ 15,000.00 \$ 0.35 \$ 8,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 2,000,00 0,000,00 8,787,50 8,000,00 0,000,00 0,000,00	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact	CY SY LF LF EA CY CY SY LF LF EA CY CY CY LS SF LS	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 32.00 \$ 15,000.00 \$ 0.35 \$ 8,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 8,400,00 2,000,00 5,000,00 8,787.50 8,000,00	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12' Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irriqation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Rolocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage	CY SY LF LF EA CY CY SY LS SF LS Pole	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00 \$ 0,35 \$ 8,000,00 \$ 9,00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 80 \$ 16 \$ 16	\$,000,00 \$,000,00 \$,300,00 \$,300,00 \$,000,00 \$,400,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 8,350	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00 \$ 0,35 \$ 8,000,00 \$ 9,00 \$ 20,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 8 \$ 8 \$ 16 \$ 16	5,000,00 8,000,00 8,300,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 2,000,00 5,000,00 6,000,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage, Geotextile Separation Layer 12" Perf. HDPE	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 1000	\$ 9.00 \$ 2.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 32.00 \$ 25,00 \$ 15,000.00 \$ 0.35 \$ 8,000.00 \$ 9.00 \$ 20,000.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 8 \$ 8 \$ 16 \$ 16 \$ 16 \$ 28	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 6,000,00 8,787,50 8,000,00 8,650,00 8,700,00 8,700,00 8,000,00	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 8,350	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00 \$ 0,35 \$ 8,000,00 \$ 9,00 \$ 20,00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 80 \$ 16 \$ 16 \$ 28 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 2,000,00 5,000,00 6,000,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	*quantity estimated at schematic level
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12' Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY LF LS Pole CY SY LS LS LS Pole CY SY LF LS CY CY LS LS LS Pole	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 8,350 1000 2000	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00 \$ 0,35 \$ 8,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 4,00 \$ 4,00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 80 \$ 16 \$ 16 \$ 28 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 6,000,00 8,787,50 8,000,00 8,650,00 6,700,00 8,700,00 8,700,00 8,700,00 8,000,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's)	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY LF LS Pole CY SY LS LS LS Pole CY SY LF LS CY CY LS LS LS Pole	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 8,350 1000 2000	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 4,00 \$ 1,600,00 \$ 32,00 \$ 25,00 \$ 15,000,00 \$ 0,35 \$ 8,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 4,00 \$ 4,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 8 \$ 8 \$ 16 \$ 16 \$ 28 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 6,000,00 8,787,50 8,000,00 8,650,00 6,700,00 8,700,00 8,700,00 8,700,00 8,000,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Natural Turf Field- Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base	EA CY SY LF LF EA CY CY SF LS SF LS Pole CY SY LF LF LF LS	300 2000 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 1000 2000 4	\$ 9.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 15,000.00 \$ 25,00 \$ 15,000.00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 28 \$ 50 \$ 15 \$ 28 \$ 8 \$ 8 \$ 16 \$ 16 \$ 16 \$ 28 \$ 8 \$ 8	5,000,00 8,000,00 8,000,00 8,300,00 8,000,00 8,000,00 8,000,00 8,000,00 8,000,00 8,000,00 8,000,00 8,700,00 8,700,00 8,000,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Natural Turf Field-Field 3 - (215'X300') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage. Geotextile Separation Layer 12" Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base. Crushed Stone Base under Field (4")	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY LF LS CY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 1000 2000 4 925	\$ 9.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 15,000.00 \$ 25,00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 32.00 \$ 32.00 \$ 32.00	\$ 75 \$ 18 \$ 18 \$ 28 \$ 28 \$ 50 \$ 15 \$ 28 \$ 8 \$ 8 \$ 16 \$ 16 \$ 16 \$ 28 \$ 8 \$ 8	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 6,000,00 6,000,00 6,650,00 6,700,00 8,700,00 8,000,00	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Priace and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8")	EA CY SY LF LF EA CY CY SY LS SF LS Pole CY SY LF LS CY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 1000 2000 4 925	\$ 9.00 \$ 2.00 \$ 28.00 \$ 1,600.00 \$ 15,000.00 \$ 25,00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 20,000.00 \$ 32.00 \$ 32.00 \$ 32.00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 8 \$ 8 \$ 6 \$ 29 \$ 46	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,000,00 6,000,00 6,000,00 6,650,00 6,700,00 8,700,00 8,000,00	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	
	Athletic Lighting Poles Bleachers 300 Person Bleacher System Natural Turf Field- Field 2 - (215'X330') Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Priace and amend root zone materials (8") Irrigation Field Surfacing Seed athletic field mix and fine grade Turf Establishment Requirements Relocate Light Poles Relocate Light Poles Relocate Light Poles Strip topsoil / organics (assume 8") Prepare sub-base, shape and compact Drainage Geotextile Separation Layer 12* Perf. HDPE Flat panel drains Cleanouts (Nyloplast CB's) Field Base Crushed Stone Base under Field (4") Place and amend root zone materials (8")	EA CY SY LF LF EA CY CY SY LF LF EA CY CY LS SF LS Pole CY SY SY LF LS CY	300 2000 9,150 9,150 1000 2000 4 1000 2000 1 82,250 1 4 1850 8,350 1000 2000 4 925 1850	\$ 250,00 \$ 9,00 \$ 2,00 \$ 28,00 \$ 1,600,00 \$ 32,00 \$ 15,000,00 \$ 0,35 \$ 8,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 20,000,00 \$ 32,00 \$ 32,00	\$ 75 \$ 18 \$ 18 \$ 18 \$ 18 \$ 28 \$ 8 \$ 6 \$ 32 \$ 50 \$ 15 \$ 28 \$ 8 \$ 8 \$ 6 \$ 29 \$ 46	5,000,00 8,000,00 8,300,00 8,300,00 8,000,00 8,000,00 8,400,00 6,000,00 8,787,50 8,000,00 8,787,50 8,000,00 8,700,00 8,700,00 8,700,00 8,000,	\$ 75,000.00 \$ 310,787.50 \$ 80,000.00	

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	Reconstruct Softball Field - (220')	916	222	10	0.00		0.440.00	\$	167,872.00	
а	Strip and Screen and stockpile topsoil (assume 8")	CY	938	\$	9.00		8,442.00			
ь	Prepare sub-base, shape and compact	SY	4,222	\$	2,00	\$	8,444,00	_		
C	Field Base	-								
d	Place and amend root zone materials (8")	CY	938	\$	27.00	\$	25,326.00			
е	Irrigation									
f	Retrofit exisiting system	LS	1	\$	15,000.00	\$	15,000.00		0.1	
g	Field Surfacing									
h	Clay Infield mix	Ton	250	\$	45.00	\$	11,250,00			
- 1	Seed athletic field mix and fine grade	SF	38,000	\$	0.35	\$	13,300,00	700	27	
1	Turf Establishment Requirements	LS	1	\$	8,000,00	\$	8,000.00		The San Line	
k	Field Fencing							49.1		
1	Backstop	LS	1	\$	20,000.00	\$	20,000,00			
m	6' High Perimeter Fence	LF	800	\$	55.00		44,000,00		STATE OF THE STATE	
n	12' Wide Gate	EA	2	\$	1,725.00		3,450.00	10.00		
0	Equipment		AUXO TEX	i in	-	PA(T)		150	-T-1	EN IS THE THE PART
p	Foul Poles	SET	1	\$	4,200.00	S	4,200,00	0.00	150 - 100	
g	21' long players bench	EA	2	\$	2,000.00		4,000.00			
r	8x24 slone dust players pad	SF	192	\$	5.00		960.00			
5	Bases Including Anchors	SET	1	S	1,500.00		1,500.00	-		
		رينتني همد	-MICHAEL				1777		4 1 200	
	Replace existing Tennis Courts		-5/D- 1-4	100		170		s	198,845.00	The state of the s
а	Remove Chainlink Fence	LF	800	\$	4.00	\$	3,200.00	100	10000000	
ь	Pulverize existing pavement	SY	4800	\$	6.00		28.800.00	110		
С	Surfacing	200	200							
d	New Bituminous Concrete (assume 3" of Pavement)	TON	775	\$	95.00	9	73,625.00		4.5	Pavement 145lbs/cu. FL
e	Acryllic Surace	SY	4,800	\$	7,50		36,000.00			Paveneri (4009Cu.PL)
-	Pavement Markings	Court	6	\$	400.00		2,400.00			
9	Fencing	Count	-	Ψ	400,00	Φ	2,400.00			
h	10' Chain Link Fence	LF	860	5	50.00	2	43,000.00			*quantity estimated at schematic level
-7	Swing Gates	EA	6	\$	620.00		3,720.00			Quantity estimated in acatamine level
				4	020,00		0,720,00			
	Equipment			-	4.050.00	p	0.400.00			
k	Nets and Post	EA	6	\$	1,350.00	2	8,100.00	-11		
									7000000	
	Landscaping		-	-				\$	11,000.00	
a	Landscaping Planting Areas (entrances)	LS	1	\$	5,000.00		5,000,00			
ь	Loom and Seed Areas	LS	1	\$	6,000.00	\$	6,000.00	100		
						-		1-1		
				MIDI	DLE SCHOOL	FIEL	D - OPTION 2			
				Subi	total:			\$	2,214,664.64	
				Soft	Costs (7%)			\$	155,026.52	
					Contingency			S	221,466.46	Carlotte Control of the Control of t
				TOTA				\$	2,591,157.63	
			10.0	1011				Ti-		

7/19/2013 Page 2 of2

SCHEMATIC COST ESTIMATE OPTION 1- MEDWAY HIGH SCHOOL - 7/16/2613 MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed under Option 1 for the Medway High School. The estimate includes the displacement of the softball field for construction of a synthetic turf multipurpose rectangular field, the addition of two natural turf fields, reconstruction of the softball field and a new parking lot which will include site clearing of wooded areas.

	rf multipurpose rectangular field, the addition of two natural tur DESCRIPTION	f fields	QUANTITY		COS			ill include site clearing of wooded areas, REMARKS
	Canaral Candillians						\$ 56,130,60	
ii	General Conditions Bonds and Insurance (2%)	LS	. 1	\$ 36,130.60	s	36,130,60	3 56,130,60	
b	Mobilization/Demobilization	LS	1	\$ 20,000.00	S	20,000.00		
	Site Preparation					100	\$ 39,780,00	
a	Stabilized Construction Entrance	CY	40	\$ 52,00		2,080.00		
b	Erosion and Sedimentation Control Devices	LF AC	1650 3.5	\$ 8.00 \$ 7,000.00		13,200.00		
c	Clearcuiling	AC	3,5	\$ 7,000,00	۴	24,300,00		Name of the last o
	Demolition						\$ 20,000.00	
a	Misc, Demolition (fencing, drainage, etc.)	LS	1	\$20,000.00	15	20,000.00		
	Synthetic Turf Field - Field 1 - (210'X360')						\$ 673,315.00	
а	Strip and haul topsoil / organics (assume 12") Prepare sub-base, shape and compact	CY	3000 9,000	\$ 9,00 \$ 2,00		27,000.00 18,000.00		
b a	Prepare sub-base, shape and compact Drainage	51	9,000	3 2,00	ì	16,000.00		
d	Geolextile Separation Layer	SY	9,000	\$ 2,00		18,000.00		
e i	10" Perf, HDPE Flat panel drains	LF	900 2000	\$ 25.00 \$ 4.00		22,500,00 8,000.00		
g	Cleanouts (Nyloplast CB's)	EA	4	\$ 1,600,00	\$	6,400.00		
h	Field Base Crushed Stone Base under Field (8")	CY	2050	\$ 36.00	s	73,800.00		
i	Crushed Stone Base under Field (2")	CY	500	\$ 37.00		18,500,00		
k	Concrete Control in place Control Control William I Transport Decision	LF	1200	\$ 32.00	\$	38,400,00		
m	Cast in place Concrete Curb without Trench Drain Field Fencing	LF	1200	32.00	ì	38,400,00		
n	4' High Perimeter Fence	LF	1200	\$ 40.00		48,000.00		
p	12' Wide Gate 4' Pedestrian Gate	EA EA	2	\$ 1,725.00 \$ 560.00		3,450,00 2,240.00		
q	Water Supply							THE RESERVE OF THE RE
1	Water Cannon	EA	1	\$ 7,000.00 \$ 1,500.00	-	7,000,00 6,000,00		
s t	Water Cannon Connection Water Line	EA LF	200	\$ 1,500.00 \$ 22.00	_	4,400.00		
û	Field Surfacing		P. L.			S		
v w	Filled-Turf installed Turf striping	SF Sport	82,500	\$ 4.25 \$ 7,000.00		350,625.00 21,000.00		
	turi ariping	Oport		7,000,00	Ť	21,000,00		
	Athletic Lighting (Syn. Turf Fleld)	Daile		70,000,00	Į,	200,000,00	\$ 280,000.00	
3	Athletic Lighting Poles	Pole	4	\$ 70,000.00	5	280,000.00		
	Natural Turf Fields - (Field 2 & Field 3) - (215'X330')						\$ 450,900.00	
a b	Strip and haul topsoil / organics (assume 8") Prepare sub-base, shape and compact	CY	4100 18,500	\$ 9,00 \$ 2,00		36,900.00		
С	Drainage	31	10,500	2,00	Ť	37,000.00		
d	Geolexlile Separation Layer	SY	18,500	\$ 2.00		37,000.00		
0	12" Perf_HDPE Flat panel drains	LF LF	1800 4000	\$ 28,00 \$ 4,00		50,400,00 16,000.00		*quantity estimated at schematic level
9	Cleanouts (Nyloplast CB's) Field Base	EA	4	\$ 1,600.00	\$	6,400.00		
h i	Crushed Slone Base under Field (4")	CY	2050	\$ 32.00	s	65,600.00		
	Place and amend root zone materials (8")	CY	4100	\$ 25.00	\$	102,500.00		
k I	<u>Irrigation</u>	LS	1	\$ 25,000.00	\$	25,000.00		
п	Field Surfacing	05	400,000	g 0.25	-	E8 100 00		
p	Seed athletic field mix and fine grade Turf Establishment Requirements	SF PF	166,000	\$ 0.35		58,100.00 16,000.00		
77	Softball Field (220')						\$ 185,860.00	
n	Strip and Screen and stockpile topsoil (assume 8*)	CY	1000	\$ 9.00		9,000.00		
d d	Prepare sub-base, shape and compact Field Base	SY	4,250	\$ 2.00	\$	8,500:00		
Ω.	Place an amend rool zone materials (8")	CY	1000	\$ 27,00	S	27,000.00		
t p	Irrigation Tap to existing system	LS	1	\$ 700.00	\$	700,00		*quantity estimated at schematic level
h	Irrigation System on existing controler	Zone	12	\$ 2,500.00		30,000.00		
	Clay Infield mix	Ton	250	\$ 45,00		11,250.00		
k	Seed athletic field mix and fine grade Turf Eslabilishment Requirements	SF LS	38,000	\$ 0.35		13,300.00 8,000.00		
m	Field Fencing							
n o	Backstop 6' High Perimeter Fence	LS	800	\$ 20,000.00 \$ 55,00	5	20,000,00		
q	12' Wide Gate	EA	2	\$ 1,725.00	\$	3,450.00		
8	Equipment Foul Poles	SET	1	\$ 4,200.00		4,200.00		
t	21' long players bench 8x24 stone dust players pad	EA SF	192	\$ 2,000.00 \$ 5,00		4,000.00 960.00		
u v	Bases Including Anchors	SET	1	\$ 1,500.00		1,500.00		
	Walkways		100				\$ 24,187.50	
a	Prepare sub-base, shape and compact	SY	750	\$ 2.25		1,687,50		
6 c	Gravel Base (8" base) Pavernent (1,5" Binder course and 1,5" Wearing Course)	SY	750 750	\$ 8.00 \$ 22.00		6,000.00 18,500.00		
					Ú			
2	Parking Lot	SY	3550	\$ 2.25	5 \$	7,987.50	\$ 114,487.50	
a b	Prepare sub-base, shape and compact Gravel Base (8" base)	SY	3550 3550	\$ 2.25		28,400.00		
c	Pavement (1,5" Binder course and 1,5" Wearing Course)	SY	3550	\$ 22.00		78,100.00		
	Landscaping						5 18,000.00	
а	Landscaping Planting Areas (entrances)	LS	1	\$ 8,000.00		8,000,00		
b	Loom and Seed Areas	LS	1	\$ 10,000.00	\$	10,000.00		
			1	HIGH SCHOOL F	IELO	- OPTION 1		
				Subtotal: Soft Costs (7%)			\$ 1,862,650,60 \$ 130,386,24	
				10% Contingency	0		\$ 186,266.06	
				TOTAL.			\$ 2,179,312.90	

SCHEMATIC COST ESTIMATE OPTION 2- MEDWAY HIGH SCHOOL - 7/16/2013 MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed under Option 2 for the Medway High School. The estimate preserves all existing fields. Construction includes the a synthetic multipurpose rectangular field, a natural turf game field, a practice field and a parking lot which will include site clearing of wooded areas.

	multipurpose rectangular field, a natural tu	rf game f	ield, a pract	tice fiel	d and a parl				
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT	COST	CO	ST	TOTAL COST	REMARKS
	General Conditions		diam'r.			la i	No.	\$ 52,003.90	
a	Bonds and Insurance (2%)	LS	1	\$	32,003,90		32,003,90	Note the second	and the second second
ь	Mobilization/Demobilization	LS	1	\$	20,000,00	\$	20,000,00		
2	Site Preparation		20					\$ 38,180.00	
2	Stabilized Construction Entrance	CY	40	\$	52,00	\$	2,080.00	30,100.00	
b	Erosion and Sedimentation Control Devices	LF	1450	\$	8.00		11,600.00		
С	Clearcutting	AC	3,5	\$	7,000.00	\$	24,500,00		
			9 49	1					
3	Demolition	LS	1		\$20,000.00	0	20,000.00	\$ 20,000.00	
a	Misc. Demolition (fencing, drainage, etc.)	FS	1		320,000,00	1	20,000,00		
4	Synthetic Turf Field - Field 1 - (210'X360')		17. 715	73.0				\$ 718,265,00	
a	Strip and haul topsoil / organics (assume 12")	CY	3300	\$	9.00		29,700.00		
b	Prepare sub-base, shape and compact	SY	9,900	\$	2.00	\$	19,800.00		
C	Drainane_	SY	9,900	\$	2,00		19,800.00		
d e	Geotextile Separation Layer 10" Perf, HDPE	LF	1000	\$	25.00		25,000.00		
Ť	Flat panel drains	LF	2000	\$	4.00		8,000.00		
g	Cleanouts (Nyloplast CB's)	EA	4	\$	1,600.00	\$	6,400.00	110 08	
h	Field Base		17.1		22.00		70.000.00		
- T	Crushed Stone Base under Field (8")	CY	2200 550	\$	36 00 37 00		79,200.00 20,350.00		
k	Crushed Stone Base under Field (2") Concrete	CT	350	- D	31,00	1	20,000,00		
1	Cast in place Concrete Curb without Trench Drain	LF	1200	\$	32,00	\$	38,400.00		
m	Field Fencing						13/4-13		
n	4' High Perimeter Fence	LF	1200	\$	40,00		48,000,00		
0	12' Wide Gate	EA	2	\$	1,725,00		3,450,00		
р	4' Pedestrian Gate	EA	4	\$	560,00	\$	2,240.00		
q,	Water Supply Water Cannon	EA	1	\$	7,000.00	\$	7,000.00		
s	Water Cannon Connection	EA	4	\$	1,500.00		6,000.00		Cas Toron Comme
i t	Water Line	LF	200	\$	22,00		4,400.00		
u	Field Surfacing			100					
V	Filled-Turf installed	SF	89,300	\$	4,25	_	379,525,00		
W	Turf striping	Sport	3	\$	7,000,00	3	21,000.00		
5	Athletic Lighting (Syn. Turf Field)						-	\$ 280,000.00	
a	Athletic Lighting Poles	Pole	4	\$	70,000,00	\$	280,000.00		
6	Natural Turf Field - (215X330)		200					\$ 228,037,50	
a	Strip and haul topsoil / organics (assume 8")	CY	2050	\$	9,00		18,450.00		
b	Prepare sub-base, shape and compact Drainage	SY	9,150	\$	2.00	2	18,300.00		
ď	Geotextile Separation Layer	SY	9,150	\$	2,00	s	18,300,00		
е	12" Perf, HDPE	LF	1000	\$	28,00		28,000.00		
f_	Flat panel drains	LF	2000	\$	4,00		8,000,00		*quantity estimated at schematic level
g h	Cleanouts (Nyloplast CB's) Field Base	EA	2	5	1,600.00	2	3,200.00	Tarin	
i	Crushed Stone Base under Field (4")	CY	1000	\$	32,00	\$	32,000,00		
al	Place and amend root zone materials (8")	CY	2000	\$	25,00	\$	50,000,00		
k	Irrigation	10		\$	15,000.00		15,000.00		
m	Field Surfacing	LS	1	1	10,000.00	Ť	13,000.00		
n	Seed athletic field mix and fine grade	SF	82,250	\$	0,35		28,787,50		
0	Turf Establishment Requirements	LS	1	\$	8,000.00	\$	8,000.00		
7	Natural Turf Practice Field - (160X300)					t		\$ 170,325.00	
a	Strip and Screen and stockpile topsoil (assume 8")	CY	1300	\$	9.00	\$	11,700.00		
b c	Prepare sub-base, shape and compact Field Base	SY	6,000	2	2,00	\$	12,000.00		
d	Place an amend root zone materials (8")	CY	1000	\$	27,00	s	27,000.00		
е	rrigation				****	Ļ	765.22		
g.	Tap to existing system Irrigation System on existing controler	LS Zone	12	\$	700.00 2,500.00		700.00 30,000.00		*quantity estimated at schematic level
h	Field Surfacing								
-1-	Clay Infield mix	Ton	250	\$	45,00		11,250.00		
k	Seed alhletic field mix and fine grade Turf Eslablishment Requirements	SF	37,000	\$	0.35 8,000.00		12,950,00 8,000.00		
I I	Field Fencing	LO		-				December 1	
m	6' High Perimeter Fence	LF	1000	S	55,00		55,000.00		
n	12" Wide Gale	EA	1	\$	1,725,00	\$	1,725.00		
8	Walkways	-			6 7 -			\$ 12,900.00	
а	Prepare sub-base, shape and compact	SY	400	\$	2.25		900 00		
b	Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course)	SY	400	\$	8,00 22.00		3,200.00 8,800.00		
C	Prayonnell (1.5 minum course and 1.5 yearing Course)	51	400	,	22.00	1	0,000.00		
9	Parking Lot		0.11					\$ 114,487.50	
а	Prepare sub-base, shape and compact	SY	3550	\$	2 25		7,987,50	8501011 2011	
р	Gravel Base (8" base)	SY	3550	\$	8,00		28,400.00		
G	Pavernent (1,5" Binder course and 1,5" Wearing Course)	SY	3550	\$	22,00	\$	78,100.00		
10	Landscaping							\$ 18,000.00	
a	Landscaping Planting Areas (entrances)	LS	1	\$	8,000.00		8,000.00		
b	Loom and Seed Areas	LS	1	\$	10,000.00	\$	10,000.00		
				HIGH	SCHOOL FI	ELD	- OPTION 2		
				Subl		satisfied.	or nonz	\$ 1,652,198.90	
			900	Soft	Costs (7%)			\$ 115,653.92	
ling.				10% 0	Contingency			\$ 165,219,89	
				TOTA	\L	T		\$ 1,933,072,71	
				-		-			

Page 1 of1 7/19/2013

SCHEMATIC COST ESTIMATE OPTION 3- MEDWAY HIGH SCHOOL - 7/16/2013 MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed under Option 3 for the Medway High School。The estimate includes the displacement of the softball field for construction of a synthetic turn multipurpose rectangular field, the addition of two natural turn fields and reconstruction of the softball field which will include site clearing of wooded areas.

	multipurpose rectangular field, the addition of two n							
M	DESCRIPTION	UNIT	QUANTITY	UNIT COST	co	ST	TOTAL COST	REMARKS
							A 50.005.40	
_	General Conditions	10	_	6 20 CDC 4		22 685 40	\$ 52,685,40	
a	Bonds and Insurance (2%)	LS	1	\$ 32,685.4 \$ 20,000.0		32,685,40 20,000.00		
b	Mobilization/Demobilization	LS	AUT I TO THE	\$ 20,000.0	1 2	20,000.00		
	But D						\$ 38,180.00	
62	Site Preparation	CV	40	\$ 52.0	5	2,080.00	\$ 38,180.00	
a	Stabilized Construction Entrance	CY LF	1450	\$ 52.0 \$ 8.0				
b	Erosion and Sedimentation Control Devices					11,600.00		
С	Clearcutting	AC	3,5	\$ 7,000.0	1 2	24,500.00		
			Section 1		4			
	Demolition	100		7 - 310		0.00	\$ 20,000.00	
a	Misc, Demolition (fencing, drainage, etc.)	LS	1	\$20,000.0	5	20,000.00		
	Synthetic Turf Field Construction - (215X330)						\$ 677,002.50	
a	Strip and haul topsoil / organics (assume 12")	CY	3050	\$ 9.0	2 5	27,450.00		
	Prepare sub-base, shape and compact	SY	9,900	\$ 2.0) \$	19,800,00		
	Drainage		A CONTRACTOR			- The State of the		
1	Geotextile Separation Layer	SY	9,900	\$ 2.0	\$	19,800,00		
3	10" Perf. HDPE	LF	1000	\$ 25.0		25,000,00		
	Flat panel drains	LF	2000	\$ 4.0		8,000.00		
,	Cleanouts (Nyloplast CB's)	EA	4	\$ 1,600.0		6,400,00		
1	Field Base		E9					
1	Crushed Stone Base under Field (8")	CY	2000	\$ 36.0	5	72,000,00		
Н		CY		\$ 37.0		18,500,00		
_	Crushed Stone Base under Field (2")	OT .	500	37,0	10	10,000,00		
	Concrete Control Contr		4000	I	1	20 100 55		
1	Cast in place Concrete Curb without Trench Drain	LF	1200	\$ 32.0	\$	38,400,00		
n	Field Fencing						أحسيسا	The same of the sa
1	4' High Perimeter Fence	LF	1200		5	48,000.00	أأساس تستساعي	
)	12' Wide Gate	EA	2	\$ 1,725.0		3,450,00		
	4' Pedestrian Gale	EA	4	\$ 560.0	\$	2,240,00		T 2 1112 1 1 1 1 1 1 1
1	Water Supply				de			
,	Water Cannon	EA	1	\$ 7,000.0	\$	7,000,00		
5	Water Cannon Connection	EA	4	\$ 1,500,0	_	6,000,00		The second second second
	Water Line	LF	200	\$ 22.0		4,400.00		A COLUMN TO THE RESERVE OF THE PARTY OF THE
,	Field Surfacing	Lif	200	22,0	10	7,700.00		
$\overline{}$		SF	82,250	\$ 4.2	5 \$	349,562.50		
v	Filled-Turf installed	-			_			
٧	Turf skriping	Sport	3	\$ 7,000.0) \$	21,000,00	C C C C C	
	Athletic Lighting (Syn. Turf Field)		20 P				\$ 280,000.00	
	Athletic Lighting Poles	Pole	4	\$ 70,000.0	3	280,000.00		
	المعارضات والمساورة والمسا		-					
	Natural Turf Fields - (Field 2 & Field 3) - (215'X330')		100			200	\$ 391,040.00	
	Strip and haul topsoil / organics (assume 8")	CY	3650	\$ 9.0	\$	32,850.00		
,	Prepare sub-base, shape and compact	SY	16,500	\$ 2,0	_	33,000.00		
	Drainage		10,000	V				
_	Geotextile Separation Layer	SY	16,500	\$ 2.0	3	33,000,00		
	12" Perf, HDPE	LF	1250	\$ 28.0		35,000,00		To the section of the
_	Flat panel drains	LF	3500	\$ 4.0	5 5	14,000.00 6,400.00		"quantity estimated at schematic level
_	Cleanouts (Nylopiant CB's) Field Base	EA	4	\$ 1,600.0	110	0,400.00		
-	Crushed Stone Base under Field (4")	CY	1900	\$ 32.0	5	57,600.00		
		CY	1800	\$ 25.0		91,250 00		
_	Place and amend root zone materials (8")	CI	3650	\$ 25,0	J 4	91,230 00		
(Irrigation	10		6 00 000 0	10	20,000,00		
	Fald Confesion	LS	1	\$ 20,000.0	1 3	20,000.00		
n	Field Surfacing	0.5	440,400			54.040.00		
1	Seed athletic field mix and fine grade	SF	148,400	\$ 0.3		51,940.00		
)	Turf Establishment Requirements	Pf	2	\$ 8,000.0	1 2	16,000,00		
_	Softball Field (220')				-		\$ 185,860.00	
9	Strip and Screen and stockpile topsoil (assume 8")	CY	1000	\$ 9.0	0 8	9,000.00	4 100,000.00	
,	Prepare sub-base, shape and compact	SY	4,250		0 5			
_			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4-5-	-	8,500,00		
	1 1 bear a set of the second o		100			8,500,00		
	Piace an amend root zone materials (8")	CY	1000	\$ 27.0	0 \$	8,500,00 27,000,00		
u l	Field Base Place an amend root zone materials (8")	CY	1000	\$ 27.0	0 \$			
i)	Field Base Place an amend root zone materials (8") Irrigation. Tap to existing system	CY	- 4	\$ 700.0	0 \$	27,000,00		*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Idigation. Tap to existing system Idigation System on existing controler				0 \$	27,000,00		"quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing	LS Zone	1 12	\$ 700.0 \$ 2,500.0	0 \$	27,000,00 700,00 30,000,00		*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Clay Infield mix	LS Zone Ton	1 12 250	\$ 700.0 \$ 2,500.0 \$ 45.0	0 \$ 0 \$	27,000,00 700.00 30,000.00 11,250,00		'quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing	LS Zone Ton SF	1 12	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3	0 \$ 0 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00		'quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Ciay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements	LS Zone Ton	1 12 250	\$ 700.0 \$ 2,500.0 \$ 45.0	0 \$ 0 \$ 0 \$	27,000,00 700.00 30,000.00 11,250,00		*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Citay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing	LS Zone Ton SF LS	250 38,000 1	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0	0 \$ 0 \$ 0 \$ 5 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00		'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation. Tap to existing system Irrigation System on existing controler Field Surfacing Gray Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop	LS Zone Ton SF LS	250 38,000 1	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0	0 \$ 0 \$ 0 \$ 0 \$ 5 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00		'quantity estimated at schematic level
1	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Ciay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6* High Perimeter Fence	LS Zone Ton SF LS LS LS	250 38,000 1	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0	0 \$ 0 \$ 0 \$ 5 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00		*quantity eatimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Citay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Ferning Backstop 6 High Perimeter Fence 12 Wide Gate	LS Zone Ton SF LS	250 38,000 1	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0	0 \$ 0 \$ 0 \$ 5 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00		'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation. Tap to existing system Irrigation System on existing controler Field Surfacing Giay Infield mix Seed athelic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate	Ton SF LS LS LF EA	1 12 250 38,000 1 1 800 2	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0	0 \$ 0 \$ 0 \$ 0 \$ 5 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 3,450,00		'quantity estimated at schematic level
1	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Glay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6" High Perimeter Fence 12" Wide Gale Equirment Foul Poles	Ton SF LS LS LF EA	250 38,000 1 1 800 2	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0	0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 3,450,00 4,200,00		*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Clay Infled Surfacing Clay Infled amix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equirement, Foul Poles 21' long players bench	LS Zone Ton SF LS LS LF EA SET EA	250 38,000 1 1 800 2	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 55.0 \$ 1,725.0 \$ 4,200.0 \$ 2,000.0	0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 4,200,00 4,000,00		'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controller Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perimeter Fence 12 Wide Gate Equirement Foul Poles 21' long players bench 8x24 stone dust players pad	Ton SF LS LS LF EA SET EA	250 38,000 1 1 1 800 2 1 2 192	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0	0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 8,000,00 20,000,00 44,000,00 4,200,00 4,000,00 960,00		*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Clay Infled Surfacing Clay Infled amix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equirement, Foul Poles 21' long players bench	LS Zone Ton SF LS LS LF EA SET EA	250 38,000 1 1 800 2	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 55.0 \$ 1,725.0 \$ 4,200.0 \$ 2,000.0	0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 4,200,00 4,000,00		*quantity eatimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Clay Inflied Surfacing Clay Inflied Mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equirement Foul Poles 21' long players bench 8x24 stone dust players pad Bases Including Anchors	Ton SF LS LS LF EA SET EA	250 38,000 1 1 1 800 2 1 2 192	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0	0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$	27,000,00 700,00 30,000,00 11,250,00 8,000,00 20,000,00 44,000,00 4,200,00 4,000,00 960,00	2A 187 FA	'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System on existing controler Field Surfacing Ciay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perimeter Fence 12" Wide Gate Equirement Foul Poles 21" long players bench 8x24 stone dust players pad Bases Including Anchors Walkways	LS Zone Ton SF LS LS LF EA SET EA SF SET	250 38,000 1 1 800 2 1 2 192	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.00.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 4,200,00 4,000,00 960,00 1,500,00	\$ 24,187.50	'quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Trip to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equipment Foul Poles 21' long players bench 8x24 stone dust players pad Bases including Anchors Walkways Prepare sub-base, shape and compact	LS Zone Ton SF LS LS LF EA SET EA SF SET	1 12 250 38,000 1 1 4 800 2 1 2 192 1	\$ 700.00 \$ 2,500.00 \$ 45.00 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700.00 30,000.00 11,250.00 13,300.00 8,000.00 20,000.00 44,000.00 3,450.00 4,200.00 4,000.00 1,500.00	\$ 24,187.50	*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation System en existing controller Field Surfacing Glay Infield mix Seed athetic Field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equipment Foul Poles 21' long players bench 8x24 stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (8" base)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY	1 12 250 38,000 1 1 1 800 2 1 2 192 1	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.3 \$ 8,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,687,50 6,000,00	\$ 24,187.50	'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Trip to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equipment Foul Poles 21' long players bench 8x24 stone dust players pad Bases including Anchors Walkways Prepare sub-base, shape and compact	LS Zone Ton SF LS LS LF EA SET EA SF SET	1 12 250 38,000 1 1 4 800 2 1 2 192 1	\$ 700.00 \$ 2,500.00 \$ 45.00 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700.00 30,000.00 11,250.00 13,300.00 8,000.00 20,000.00 44,000.00 3,450.00 4,200.00 4,000.00 1,500.00	\$ 24,187.50	'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system or existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equipment Foul Poles 21' long players bench 8x24 stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY	1 12 250 38,000 1 1 1 800 2 1 2 192 1	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.3 \$ 8,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,687,50 6,000,00		*quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation, Tap to existing system Irrigation System on existing controller Field Surfacing Clay Infield mix Seed athetic Field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equipment Foul Poles 21' long players bench 8x24 stone dust players pad Bases including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course).	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY	1 12 250 38,000 1 1 1 800 2 1 2 192 1 1 750 750	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0 \$ 2.2 \$ 8.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 3,450,00 4,000,00 960,00 1,500,00 16,500,00	\$ 24,187.50	'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perineter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 1,725.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0 \$ 22.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 8,000,00 20,000,00 44,000,00 4,200,00 4,000,00 1,687,50 6,000,00 16,500,00 8,000,00		*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation, Tap to existing system Irrigation System on existing controller Field Surfacing Clay Infield mix Seed athetic Field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6' High Perimeter Fence 12' Wide Gate Equipment Foul Poles 21' long players bench 8x24 stone dust players pad Bases including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course).	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY	1 12 250 38,000 1 1 1 800 2 1 2 192 1 1 750 750	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0 \$ 2.2 \$ 8.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 3,450,00 4,000,00 960,00 1,500,00 16,500,00		*quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perineter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0 \$ 2.2 \$ 8.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,500,00 16,500,00 10,000,00		'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perineter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 4,200.0 \$ 2,000.0 \$ 5.0 \$ 2,000.0 \$ 2,000.0 \$ 2,000.0 \$ 2,000.0 \$ 2,000.0 \$ 1,500.0 \$ 1,500.0 \$ 22.0 \$ 1,000.0 \$ 10,000.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,500,00 16,500,00 10,000,00	\$ 18,000.00	*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perineter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 45.0 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 1,725.0 \$ 4,200.0 \$ 5.50 \$ 1,500.0 \$ 2.2 \$ 8.0 \$ 2.2 \$ 8.0 \$ 1,500.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,500,00 16,500,00 10,000,00	\$ 18,000.00 \$ 1,686,955.40	*quantity' estimated at schematic level
1	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perimeter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 45,00 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 2,000.0 \$ 2,000.0 \$ 2,000.0 \$ 1,500.0 \$ 22.0 \$ 8,000.0 \$ 22.0 \$ 8,000.0 \$ 3,000.0 \$ 3,000.0	0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,500,00 16,500,00 10,000,00	\$ 18,000.00 \$ 1,686,955.40 \$ 118,086.88	'quantity' estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perimeter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 0.3 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 1,500.0 \$ 1,500.0 \$ 22.0 \$ 8,000.0 \$ 1,500.0 \$ 22.0	0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,500,00 16,500,00 10,000,00	\$ 18,000.00 \$ 1,686,955.40 \$ 118,086.88 \$ 168,695.54	*quantity estimated at schematic level
	Field Base Place an amend root zone materials (8") Irrigation Tap to existing system Irrigation Tap to existing system existing controler Field Surfacing Clay Infield mix Seed athletic field mix and fine grade Turf Establishment Requirements Field Fencing Backstop 6"High Perimeter Fence 12 Wide Gate 12 Wide Gate Equidement Foul Poles 21' long players bench Bazel stone dust players pad Bases Including Anchors Walkways Prepare sub-base, shape and compact Gravel Base (6" base) Pavement (1.5" Binder course and 1.5" Wearing Course) Landscaping Landscaping Planting Areas (entrances)	LS Zone Ton SF LS LS LF EA SET EA SF SET SY SY SY LS	1 12 250 38,000 1 1 1 800 2 1 2 192 1 750 750	\$ 700.0 \$ 2,500.0 \$ 45,00 \$ 0.3 \$ 8,000.0 \$ 20,000.0 \$ 55.0 \$ 1,725.0 \$ 2,000.0 \$ 5.0 \$ 2,000.0 \$ 2,000.0 \$ 2,000.0 \$ 1,500.0 \$ 22.0 \$ 8,000.0 \$ 22.0 \$ 8,000.0 \$ 3,000.0 \$ 3,000.0	0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,000,00 700,00 30,000,00 11,250,00 13,300,00 20,000,00 44,000,00 4,000,00 4,000,00 1,500,00 1,500,00 16,500,00 10,000,00	\$ 18,000.00 \$ 1,686,955.40 \$ 118,086.88	*quantity' estimated at schematic level

SCHEMATIC COST ESTIMATE - IDYLBROOK PARK - 7/16/2013 MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed for Idylbrook Park. The estimate includes the a new playgroud, trailhead improvements and two new parking lots.

TEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	CC	OST	TOTAL COST	REMARKS
the state of			-100 40					
i	General Conditions		S 501			F0 0 3	\$ 27,710.60	A WE IS THE RESERVE
а	Bonds and Insurance (2%)	LS	1	\$ 7,710,6	0 \$	7,710.60		
b	Mobilization/Demobilization	LS	1	\$ 20,000.0	0 \$	20,000.00	C	
				10 10 10 10 10				
2	Site Preparation	4 8					\$ 15,280.00	
а	Stabilized Construction Entrance	CY	40	\$ 52,00	0 \$	2,080,00		
ь	Erosion and Sedimentation Control Devices	LF	1650	\$ 8,0	0 \$	13,200,00		
3	Demolition		19 0				\$ 10,000.00	
a	Misc. Demolition (pavement, gravel, etc.)	LS	1	\$10,000.0	0 \$	10,000.00		The state of the state of the state of
	Parking Lot (North)		1000				\$ 161,250.00	
a	Prepare sub-base, shape and compact	SY	5000	\$ 2.2	5 \$	11,250,00		
b	Gravel Base (8" base)	SY	5000	\$ 8,0		40,000.00	Design Section 1	
С	Pavement (1,5" Binder course and 1,5" Wearing Course)	SY	5000	\$ 22,0	0 \$	110,000,00		
	Parking Lot (South)		AGE AL				\$ 129,000,00	
a	Prepare sub-base, shape and compact	SY	4000	\$ 2,2	5 \$	9,000.00	120,000,00	THE RESERVE OF THE PARTY OF THE
b	Gravel Base (8" base)	SY	4000	\$ 8.0	_	32,000,00	T 10 1 0	
С	Pavement (1,5" Binder course and 1,5" Wearing Course)	SY	4000	\$ 22.0	_	88,000,00		
3	Playground		70%				\$ 50,000.00	
а	6000 SF playground	LS	1	\$ 50,000.0	0 \$	50,000,00		
,	Landscaping / Trailhead Improvements						\$ 20,000.00	
а	Landscaping Planting Areas (entrances)	LS	1	\$ 8,000,0	0 \$	8,000,00		
b	Signage	LS	1	\$ 2,000.0	0 \$	2,000.00		
С	Loom and Seed Areas	LS	1	\$ 10,000.0	0 \$	10,000.00	N D W L	
			SWILL IN	IDYLBROOK PA	RK			
				Subtotal:			\$ 413,240.60	
				Soft Costs (7%)			\$ 28,926.84	
- 0				10% Contingency	У		\$ 41,324.06	
			8572	TOTAL	4		\$ 483,491.50	
				прот				

SCHEMATIC COST ESTIMATE - MEMORIAL ELEMENTARY SCHOOL - 7/16/2013

MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed for the Memorial Elementary School. The estimate includes stripping and stockpiling topsoil for two natural turf fields, instaling a drainage system for the fields, amending the topsoil and placing it back on the fields.

onto a		system for the f								I
EM	DESCRIPTION	UNIT	QUANTITY	UNIT COS	T	cos	T	TOTAL	L COST	REMA
#16 ·									a line - I'll	
	General Conditions		101			1111		\$	30,444.85	
а	Bonds and Insurance (2%)	LS	1		0,444.85		10,444.85			
b	Mobilization/Demobilization	LS	1	\$ 20	0,000,00	\$	20,000,00		E. Farancia	L
-49										Ļ
	Site Preparation	ii a						\$	20,080.00	Į
a	Stabilized Construction Entrance	CY	40	\$			2,080,00			ļ
b	Erosion and Sedimentation Control Devices	LF	2250	\$	8.00	\$	18,000.00			L
4 TVT			1000					-25		Į
	Demolition		10.580 H	THE REAL PROPERTY.	NI S			\$	10,000.00	ļ
а	Misc, Demolition (fencing, drainage, etc.)	LS	_11	\$10	0,000,00	\$	10,000,00		7 10 14	ļ
- 10				THE SE	- 1-11				- 1	Į
	Natural Turf- Field 1		JEG IS	III-				\$	233,450.00	ļ
а	Strip and haul topsoil / organics (assume 12")	CY	2175	\$		\$	26,100,00			ļ
b	Prepare sub-base, shape and compact	SY	6,500	\$	2.25	\$	14,625.00			ŀ
С	Drainage	914	0.500	-	0.00		40.000.00			ł
d	Geotextile Separation Layer	SY	6,500	\$	2.00		13,000.00			ļ
е	12" Perf. HDPE	LF LF	900	\$			25,200,00			ļ
f	Flat panel drains Cleanouts (Nyloplast CB's)	EA EA	2000	\$	4,00 1,600,00	\$	8,000.00 9,600.00	1		ł
g h	Field Base	EA	O D	Ψ	1,000,00	w w	3,000,00			ł
- N	Crushed Stone Base under Field (4")	CY	725	\$	36.00	\$	26,100.00			ł
	Place and amend root zone materials (8")	CY	1450	\$	27,00	_	39,150,00			ł
k	Irrigation	CI	1450	1	21,00	Ψ.	33,130,00			ł
J	Water line	LF	600	\$	22.00	\$	13,200.00			ł
	Irrigation System and controller	LS	1		0,000.00		30,000.00			ł
m	Field Surfacing	LS	TO THE LOCAL	\$ 30	0,000.00	9	30,000,00		-	ł
0	Seed athletic field mix and fine grade	SF	58,500	\$	0,35	\$	20,475,00			t
		LS	1		8,000.00		8,000.00			ł
р	Turf Establishment Requirements	Lo	100	1	5,000.00	- D	8,000,00			ł
	Natural Turf- Field 2						J. Salah	\$	258,712.50	t
a	Strip and haul topsoil / organics (assume 12")	CY	2500	\$	12.00	\$	30,000,00	Ψ	250,1 12.50	t
b	Prepare sub-base, shape and compact	SY	7,500	\$	2.25	_	16,875,00			t
С	Drainage		7,000	100	2,20	-	10,070,00			t
d	Geotextile Separation Layer	SY	7,500	\$	2,00	\$	15,000,00			t
0	12" Perf. HDPE	LF	1000	\$	28.00		28,000.00			t
1	Flat panel drains	LF	2000	\$	4.00	\$	8,000.00			t
9	Cleanouts (Nyloplast CB's)	EA	6		1,600.00		9,600.00			İ
h	Field Base		18// P			110		101		Į
1	Crushed Stone Base under Field (4")	CY	850	\$	36.00		30,600.00			ļ
1	Place and amend root zone materials (8")	CY	1700	\$	27,00	\$	45,900,00		111 - 41-5	ļ
k	Irrigation		V2 3 .		V	0.00		-		ļ
1	Water line	LF	600	\$			13,200.00			ļ
m	Irrigation System and controller	LS	1	\$ 30	0.000.00	\$	30,000.00			ł
n	Field Surfacing	SF	67,250	\$	0.35	\$	23,537,50			ł
0	Seed athletic field mix and fine grade Turf Establishment Requirements	LS	1		8,000.00		8,000.00	-		ł
р	run Latabiistiment Requirements	1.5	1050	9 0	0,000.00	9	0,000.00			ŧ
			1,000		TA VI					İ
			Jest Ju	MEMORIA	AL ELEM	ENTA	ARY SCHOOL			Ì
			1680 II.	Subtotal:				\$	552,687.35	Ī
-10				Soft Cost				\$	38,688,11	Į
			- 37	10% Conti	ngency			\$	55,268.74	ļ
			-70 A	TOTAL				\$	646,644.20	ļ
			9000		100					ļ
			-301 3							L

SCHEMATIC COST ESTIMATE - OAKLAND STREET - 7/16/2013 MEDWAY, MA MASTER PLAN

This cost estimate reflects the improvements proposed for the Medway Oakland St. Facility. The estimate includes the construction of three natural turf fields which will include site clearing o wooded areas.

			wo	oded areas.				
TEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST		TOTAL COST	REMARKS
						.2		
	General Conditions		- 24 13				\$ 35,554.10	
200		10	1	\$ 15,554,10	e 15	5,554,10	, , , , , , , , , , , , , , , , , , , ,	
a	Bonds and Insurance (2%)	LS						
b	Mobilization/Demobilization	LS	1	\$ 20,000,00	\$ 20	00,000		
711			10/16-01-			5 (5)		
2	Site Preparation		3 88 161	11 12 -3	T'III Q		\$ 44,680.00	
а	Stabilized Construction Entrance	CY	40	\$ 52.00	\$ 2	00.080		A SHEET WATER TO THE
b	Erosion and Sedimentation Control Devices	LF	2000	\$ 8,00	-	00.000		
				\$ 7,000,00				
c	Clearcutting	AC	3.8	\$ 7,000,00	\$ 20	6,600,00		
	CONTRACTOR OF THE CONTRACTOR O		APX VIII					
1	Demolition				2000		\$ 20,000.00	
а	Misc, Demolition (fencing, drainage, etc.)	LS	1	\$20,000,00	\$ 20	00,000,00	W. 150 W.	
113 00			1000					
6	Natural Turf Field- Field 1 - (215'X330')	-	1		71		\$ 237,675.00	THE WILLIAM STREET, ST
724		CY	2000	\$ 6,00	\$ 12	2,000.00		
а	Strip and haul topsoil / organics (assume 8")							
b	Prepare sub-base, shape and compact	SY	9,150	\$ 2,25	\$ 20	,587,50		
C	Drainage		1 193					
d	Geotextile Separation Layer	SY	9,150	\$ 2,00	\$ 18	3,300_00	- (1 - O) - L - L O L	
е	12" Perf. HDPE	LF	1000	\$ 28.00	\$ 28	3,000,00	10.00	The state of the s
f	Flat panel drains	LF	2000	\$ 4.00		3,000,00		*quantity estimated at schematic level
g	Cleanouts (Nyloplast CB's)	EA	6	\$ 1,600,00		,600.00		
h	Field Base		1200					
7	Crushed Stone Base under Field (4")	CY	1000	\$ 36.00	\$ 36	00,000		
E-1	Place and amend root zone materials (8")	CY	2000	\$ 27.00		1,000.00		
		UT	2000	Ψ 21,00	Ψ 34			
k	Irrigation		205		0	400.00		Programme Company
	Water line	LF	200	\$ 22.00		,400.00		* upgrades to existing
m	Irrigation System and controller	LS	1	\$ 10,000,00	\$ 10	0,000.00		
n	Field Surfacing		777					
0	Seed athletic field mix and fine grade	SF	82,250	\$ 0,35		3,787,50	1.65	
p.	Turf Establishment Requirements	LS	-1	\$ 8,000.00	\$ 8	3,000.00		
	Natural Turf Field- Field 2 - (215'X330')	9 - 9					\$ 237,675.00	
а	Strip and haul topsoil / organics (assume 8")	CY	2000	\$ 6.00	\$ 12	2,000.00		
b	Prepare sub-base, shape and compact	SY	9,150	\$ 2,25	\$ 20	587.50	Anna A	
С	Drainage							
d	Geotextile Separation Layer	SY	9,150	\$ 2,00	\$ 18	3,300.00		
	12" Perf. HDPE	LF	1000	\$ 28,00		3,000.00		
e	Flat panel drains	LF	2000	\$ 4.00		3,000.00		'quantity estimated at schematic level
f		EA	6	\$ 1,600.00		600.00		quantity estimated at screening level
g	Cleanouts (Nyloplast CB's)	EA	.0	\$ 1,000,00	ф	000,00		
h	Field Base	0)/	1000	00.00	e 20	2 000 00		
i	Crushed Stone Base under Field (4")	CY	1000	\$ 36,00		6,000.00		
i	Place and amend root zone materials (8")	CY	2000	\$ 27.00	\$ 54	1,000,00	1000	
k	Irrigation							
1.	Water line	LF	200	\$ 22.00	\$ 4	400.00		* upgrades to existing
m	Irrigation System and controller	LS	1	\$ 10,000,00	\$ 10	00,000,0		
n	Field Surfacing							
0	Seed athletic field mix and fine grade	SF	82,250	\$ 0,35	\$ 28	3,787.50		The second secon
р	Turf Establishment Requirements	LS	1	\$ 8,000.00	\$ 8	3,000.00		
10 3								
	Natural Turf Field- Field 3 - (215'X330')				100		\$ 237,675.00	
а	Strip and haul topsoil / organics (assume 8")	CY	2000	\$ 6.00	\$ 12	2,000.00		
b	Prepare sub-base, shape and compact	SY	9,150	\$ 2.25		587.50		The state of the s
c			1000			ALTER		The second secon
d	Geotextile Separation Layer	SY	9,150	\$ 2.00	\$ 10	3,300.00		
6	12" Perf. HDPE	LF	1000	\$ 28.00		3,000.00		
1	Flat panel drains	LF	2000	\$ 4.00		3,000.00		*quantity estimated at schematic level
	Cleanouts (Nyloplast CB's)	EA	6	\$ 1,600.00		9,600.00		The state of the s
g h	Field Base	LA	1-5-1	1,000,00		.,000.00		
	Crushed Stone Base under Field (4")	CY	1000	\$ 36.00	\$ 26	5,000,00		
1	Place and amend root zone materials (8")	CY	2000	\$ 27.00	\$ 54	4,000.00		
k	Irrigation		1					
- 1	Water line	LF	200	\$ 22.00		4,400.00		* upgrades to existing
m	Irrigation System and controller	LS	1	\$ 10,000.00	\$ 10	0,000.00		
n	Field Surfacing							
0	Seed athletic field mix and fine grade	SF	82,250	\$ 0.35	\$ 28	3,787.50		
р	Turf Establishment Requirements	LS	1	\$ 8,000.00	\$ 8	3,000.00		
						1 -		
ő i	Landscaping						\$ 11,000.00	
а	Landscaping Planting Areas (entrances)	LS	1	\$ 5,000.00	\$ 5	5,000.00		
b	Loom and Seed Areas	LS	1	\$ 6,000.00		5,000.00	أكال المناسطانية	
				OAKLAND STREE	Т			
A							\$ 824,259.10	
				Subtotal:			\$ 824,259,10	
				Soft Costs (7%)				
				10% Contingency			\$ 82,425,91	
				TOTAL			\$ 964,383,15	
أالسا			District I					
			100					
		4						

Enclosure 11

Redistribution of Demand Upon Master Plan Implementation

			EXISTI	EXISTING USES	PROPOSED USES	
Fleid Location	Fleid	Field Type	Use By Type	Total Annual Uses	Total Proposed Uses	Comments
Medway High School	lother because 10 00	Diamond Use	144	400	166	60' Uses Only + MMS leftover
	an Dialifolia Soliman	MP Outfield Use	244	-		
	Lower MP-1	MPR		2500	228	
	NEW MP Synthetic	MPR Syn			503	
	MP-2A	MPR		326	250	
	MP-28	MPR		888	250	
	90' Diamond Baseball	Diamond Use	128	200	200	No change
	Synthetic Tuf Field	MPR/SYN	7/	089	200	
	NEW Natural Turf MPR	MPR			250	NEW
	NEW Practice	Small MPR			92	NEW
Medway Middle School	MP-1 Game Field	MPR		418	0	Replaced with Synthetic
	NEW MP Synthetic	MPR Syn			200	NEW
	MP-2	MPR		EEE	250	
	MP-3	MPR		475	250	
	60' Diamond	Q.09		272	250	RECONSTRUCTED
	90° Diamond	Q,06		06	06	
				240	Jac.	1
Cassidy Fields @ Choate Park	5.8	0.00		233	550	No change
	75.0	0.00		200	236	No choose
	3	700		007	667	No change
	4	MPR		100	201	NO CHAIGE
					400	
dylBrook Park	MP-1	MPR		8	067	
	MP-2	MPR		200	520	1
	0.06	90.0		3420	310	No change
		CONT		1000	250	
Oakland Street	MP-1	MFR		200	000	
	WP-2	MPK		300	067	No change
	S-IW	A LIN			030	
	NEW Natural Iuri MPR	MPK			007	
Inmedial Classical	DW Town	MPR	No. of the last		250	RECONSTRUCTED
Permitting Committees	Upper MP	MPR		142	250	RECONSTRUCTED
	90,0	60'D		30	:30	
McGovern Elementary	MP-1	MPR		40	40	
	G,09	G,09		112	1112	

Uses per Year*	Less than 150	150-200	200-250	CANT 250
Anticipated Natural Turf Field Condition	Sustainable good field conditions with optimal performance	Fair to good field conditions with some thinning turf and localized wear areas	Poor to fair field conditions with significant turf loss and field surface damage	Field in Failure with potential for athlete injury

^{*} In general, a single use consists of field being utilized by 10-20 people for two hours.

** The field condition parameters mentioned above assume that the field begins the year with good coverage and is part of an aggressive maintenance program that includes proper imigation, fertilization, aerating, top dressing, and resting period.

The field condition parameters mentioned above are educated predictions compiled using various sources from Sports Turf Managers Association (STMA) and Gale's own representative experience in designing atthletic facilities.

				-	01010		
Color Diamond Softbail Flaid Type Lower March Total Annual Annual Total Proposed Uses Total Annual Total Proposed Uses 10ses 10		Market Street,		EXIST	NG USES	PROPOSED USES	
Set District Use 344 1	Field Location	Fleid	Fleid Type	Use By Type	Total Annual Uses	Total Proposed Uses	
O' Definition Southering MP Outside Uise 2444 200 0	dway High School	104400	Diamond Use	344	- Park	0	Replaced with synthetic
NEW MP Synthetic MPR Syn		oo Diarrionia Solibani	MP Outfield Use	244		0	Replaced with synthetic
NEW MRP Synthetic MPR Syn		Lower MP-1	MPR		200	0	Replaced with synthetic
MP-2A MPR		NEW MP Synthetic	MPR Syn			520	
MP-28		MP-2A	MPR		326	250	
Synthatic Turf MPR M		MP-2B	MPR		909	250	
NEW Natural Turf MPR MPR		lodocod bacario	Diamond Use	128	200	200	No change
NEW Natural Turf NeR MPR NEW Natural Turf MPR NEW Natural Tu		SO Diamoria basebali	MP Outfield Use	72	200	200	No change
NEW Natural Turf MPR		Synthetic Turf Field	MPR/SYN		500	531	
NEW Natural Turf MPR MPR		NEW Natural Turf MPR	MPR			250	INEW
Neb cathol 60°S of their catholic cathol 60°S of their catholic cat		NEW Natural Turf MPR	MPR			250	NEW
MPR Syn		Relocated 60'Softball	60,			186	144+22 (Uses at existing and extras from MMS)
MP-1 Game Field MPR Syn MPR 250 MPR Syn MPR 250 MPR Syn MP	- A - 100 - 100	THE PERSON NAMED IN					
NEW MP Synthelite MPR Synthelite MPR Synthelite MPR dway Middle School	MP-1 Game Field	MPR		316	0	Replaced with Synthetic	
MP-2 MPR RE 250		NEW MP Synthetic	MPR Syn			28	NEW
September MPR	MP-2	MPR		326	250		
GOT Diamond GOTD 255 250		MP-3	MPR		476	250	
SOF Diamened SOFD SOFD SOFD		1 60' Diamond	G'09		272	250	RECONSTRUCTED
C-1 60'D 255		90' Diamond	C1,06		8	06	
C-1 C-1							
C.2 60'D 255 255 C.4 MRR 100 150 MP-1 MFR 250 MR-2 MRR 250 MR-3 MRR 250 MR-3 MRR 250 MRR 250 MRR 250 MRR 250 Lower MP MRR 250 Lower MP MRR 250 Lower MP MRR 250 Lower MP MRR 250 MRR 250 MRR 250 MRR 250 MRR 250 MRR 30 30 MRR 442 250 MRR 443 445 MRR 445 ssidy Fields @ Choate Park	2	G.09		255	255	No change	
C-3 G0D 265 255	×	55	Q,09		255	255	No change
MP-1 MPR 100 100 MP-2 MPR 250 250 MP-2 MPR 250 172 172 MP-3 MPR 250 250 MP-3 MPR 250 250 MP-3 MPR 0 0 0 Lower MP MPR 142 250 Lower MP MPR 142 250 Upper MP MPR 142 250 Upper MP MPR 142 250 MP-1 MPR 40 40 MP-1 MPR 412 250 MP-1 MPR 412 312		3	G.09		255	255	No change
MP-2 MPR 200 250		C4	MPR		1001	1001	No change
MP-1 MPR 250 MR-2 MPR 250 90'D 90'D 172 MP-3 MPR 250 MP-3 MPR 250 Lower MP MPR 250 Lower MP MPR 100 250 Lower MP MPR 100 250 Upper MP MPR 100 Upper MP 100							
MP-2 MPR 250 172	Brook Park	I MP-1	MPR		306	250	
MP-1 MPR	MP-2	MPR		286	250		
MP-1 MPR 370 250 MP-2 MPR 250 250 MP-3 MPR 0 0 Lower MP MPR 100 250 Upper MP MPR 142 250 60°D 60°D 60°D 30 30 MP-1 MPR 40 40 40 60°D 60°D 60°D 30 30 30		G,06	90'D		472	172	No change
MP-1 MPR							
MPR	cland Street	MP-1	MPR		320	067	
NEW Natural Turf MPR		MP-2	MPR		200	250	
NEW Natural Turf MPR MPR 1550 2560 1560		MP-3	MPR		0	0	No change
Lower MP MPR 100 250		NEW Natural Turf MPR	MPR			250	
Upper MP			our.			030	DECONCIDICTED
Upper MP MPR 142 250 60 D 60 D 80 D 80 MP-1 MPR 40 40 60 D 60 D 60 D 412	morial Elementary	Lower MP	MFK		202	nc7	RECONSTRUCTED
60'D 80'D 80'D 80'D 80'D 80'D 80'D 80'D 8		Upper MP	MPR		162	250	RECONSTRUCTED
MPR MPR 400 60'D 60'D 60'D		[60'D	G'09		20	8	
MP-1 MPR 40							
Q,09 Q,09	Govern Elementary	MP-1	MPR		100	95	
		Q,09	G'09		112	412	

Anticipated Natural Iuff Freid Condition Suetainable mod field modificins with onlinal performance	Total Munitable
Costantiator groot field conditions with some thinning turf and localized wear areas	150-250
Poor to fair field conditions with significant turf loss and field surface damage	200-250
Field in Failure with potential for athlete injury	Cyan 250

^{*} In general, a single use consists of field being utilized by 10-20 people for two hours.

** The field condition parameters mentioned above assume that the field begins the year with good coverage and is part of an aggressive maintenance program that includes proper irrigation, fertilization, aerating, top dressing, and resting period.

The field condition parameters mentioned above are educated predictions compiled using various sources from Sports Turf Managers Association (STMA) and Gale's own representative experience in designing athletic facilities.

Enclosure 12

Summary of Park, Open Space, and Trail Goals and Priority Improvements

PARK, OPEN SPACE, AND TRAILS PRIORITIES, GOALS, AND IMPROVEMENTS

PRIORITY & GOALS	PROPOSED IMPROVEMENTS
1 MULTI-PURPOSE TRAILS AND CONNECTIVITY	
a Expand existing trails where feasible	1 New Trail: High School to Idylbrook Park Trail
b Provide trail markings, signage, visibility, seating, access	2 Trail Expansion: High School Fields Trail
c Provide published trail information	3 New Trail: Oakland Street Park Trails
d Provide delegated and adequate trail maintenance	
2 WATER-BASED RECREATION AND ACCESS	
a Provide access to existing water bodies	1 Village Street Amphitheater Improvements
b Develop canoe / boat launches	2 Charles River Access from Village Street
c Provide public ice-skating facilities	
3 INCREASED PUBLIC AWARENESS	
a Publish information on existing and proposed trails	1 Trail Orienteering Program
b Publish information on playgrounds and parks	2 "Friends of Medway Trails" Group
c Dprovide updated information on availability and permitted facility uses	3 Map and Imagery
d Develop imagery and maps depicting trails, fields, playgrounds, open spaces, etc.	
4 INTEGRATION / MULTI-USE / MULTI-GENERATIONAL FACILITIES	
a Integrate active and passive recreation facilities where available	1 Idylbrook Park Improvements
b Provide multi-use and multi-generational recreational opportunities	2 Village Street Amphitheater Improvements
	3 Use Integration
5 Maintenance and Delegation of Responsibilities	
a Maintain trails, parks, and open spaces to a serviceable standard	1 Quarterly Forum / Meetings
b Develop and provide defined roles and responsibilities of Town Committees and Departments	2 Maintenance Plan / Strategy
c Develop a maintenance plan for parks and open spaces	

Enclosure 13

Medway Maintenance Evaluation and Recommendations Report



Park, Field and Open Space Master Plan Maintenance Report Town of Medway, MA

March 27, 2013 Revised May 28, 2013

table of contents

- 1.0 Background
- 2.0 Inventory
- 3.0 Existing Maintenance Procedures
- 4.0 Recommended Maintenance Activities
- 5.0 Summary of Maintenance Requirements
- 6.0 Conclusions and Recommendations

enclosures

- Enclosure 1 Facility Inventory
- Enclosure 2 Maintenance Resource Tasks
- Enclosure 3 Typical Maintenance Schedule
- Enclosure 4 Medway Maintenance Schedule
- Enclosure 5 Equipment Depreciation Costs
- Enclosure 6 Maintenance Personnel and Materials
- Enclosure 7 High School Maintenance Procedures

MEDWAY PARK, FIELD, AND OPEN SPACE MASTER PLAN

MAINTENANCE REPORT

1.0 Background

Gale Associates, Inc. (Gale) has been engaged by the Town of Medway (the Town) to develop a Parks, Athletic Fields and Open Space Master Plan. As part of this Master Plan, the Town has requested that Gale provide an analysis and recommendations in regards to maintenance of parks, fields and open spaces. Gale is providing this preliminary report prior to completion of the Master Plan, as requested by the Town. This report consists of sections that will be included in the final report, including sections on existing and proposed maintenance practices, inventory of maintenance equipment, and recommended maintenance practices.

Gale met with Fred Sibley, Operations Manager for the Medway Department of Public Services (DPS), and David D'Amico, Deputy Director of the DPS, to obtain information related to maintenance routines, budgets, equipment and staffing. The current inventory of parks, fields and open spaces was used to develop a recommended maintenance program for the Town. This report documents the existing and recommended maintenance procedures and an analysis of the budget, equipment and staffing associated with each.

2.0 Existing Park, Field and Open Space Inventory

The existing inventory of parks, fields and open spaces within the Town includes multipurpose athletic fields, baseball fields, softball fields, trails, parks, ponds and a variety of open spaces. All of these facilities are currently maintained by a combination of the Medway DPS, Youth Sport Groups, and the Schools. The level of maintenance provided to each facility varies. A detailed field inventory list is provided at Enclosure 1. The following is a list of the facilities.

Medway High School

One (1) Synthetic Turf Field Three (3) Multipurpose Natural Turf Fields One (1) 90' Baseball Diamond One (1) 60' Softball Diamond Amenities Building

Medway Middle School

Three (3) Multipurpose Natural Turf Fields One (1) 90' Baseball Diamond One (1) 60' Softball Diamond Amenities Building

Memorial Elementary School

Two (2) Multipurpose Natural Turf Fields

One (1) 60' Baseball Diamond

McGovern Elementary School

One (1) Multipurpose Natural Turf Field

One (1) 60' Baseball Diamond

IdylBrook Park

Two (2) Multipurpose Natural Turf Fields

One (1) 90' Baseball Diamond

Choate Park & Cassidy Fields

Three (3) 60' Baseball Diamonds

One (1) Multipurpose Natural Turf Field

Amenities Building

Oakland Street Park

Three (3) Multipurpose Natural Turf Fields Amenities Building

Open Space Parks

Village Street Park #1 Village Street Park #2 Grand Army of the Republic Park Colonel Matondi Park Village Street Amphitheater

Deerfield Street Pond

Playgrounds

North Street Playground Partridge Street Playground Oakland Street Playground Choate Park Playground

Trails

Choate to High School Trail High School Field Trail IdylBrook Trail Choate Park Trail

Courts

Medway High School Tennis Courts Medway Middle School Tennis Courts Oakland Street Park Basketball Court Choate Park Tennis Court Choate Park Basketball Court Refer to Table 1 (below) for a summary of the facilities outlined above.

Table 1 - Facility Inventory

TYPE OF FACILITY	QUANTITY
Rectangular Fields	16
Baseball Diamonds	7
Softball Diamonds	3
Open Space Parks	6
Playgrounds	3
Trails	4
Amenities Buildings	4

3.0 Existing Maintenance Procedures

Gale interviewed Fred Sibley, DPS Operations Manager, to obtain an understanding of the current maintenance practices, staffing and equipment inventory of the Parks and Open Space Department of the DPS. Gale also obtained information related to budget and expenditures from David D'Amico, DPS Deputy Director. The following is an analysis of the existing maintenance procedures performed by the DPS.

3.1 Staffing

The Operations Manager of DPS, Mr. Fred Sibley, is in charge of three (3) DPS Environmental Service Divisions including Parks, Recycling / Solid Waste Operations and Trees. Including Mr. Sibley, the DPS employs three (3) full-time staff members who split their time between Parks and Solid Waste Operations. The Parks Division is partly responsible for all of the parks, athletic fields, open spaces, municipal building grounds, and assisting the Highway Department with roadside brush cutting. In the off-season, there are no part-time or seasonal employees dedicated to the Parks Division. In the summer season (June-August), the DPS employs four to five (4 to 5) seasonal staff members, of which only two or three are required to dedicate their time to the Parks Division. The remaining two to three (2 to 3) seasonal staff members split their time between Solid Waste, Highway Department, Water Division, and Parks. It should be noted that these seasonal employees are constrained to a twelve to sixteen week schedule which does not cover the entirety of the peak athletic field maintenance season, and the work schedules do not often cover all of the days when maintenance of facilities is required. Any worker that is needed beyond the 12-16 week season must be hired as a full-time staff member. The issue with this is that in the months of April and May, additional staff is needed to prepare the fields for the Spring Season. In the months of September and October, additional staffing is required for Fall preparations. The additional staffing required at these times must be hired as full-time staff. This is a major constraint to the DPS.

3.2 Equipment

Mr. Sibley and Mr. D'Amico provided Gale with the general inventory of equipment used by the Parks Division of DPS. The following is an outline of the equipment inventory:

Mowers

- 21' Toro
- 48" Bobcat Mower (walk behind)
- Kubota Deck Mower
- Woods Deck Mower
- Toro 4000 D Rotary Mower
- Kubota Lawn Mower (rider
- 44" Holder Boom Mower attachment
- John Deere Wing Mower 1500 Sr. II

Tractors

- Kubota (large) Tractor L4200
- Kubota (small) Tractor 1750

Utility Trucks

- Dodge Ram 250
- Ford F350
- Ford F250
- Ford Ranger

Utility Trailers

- Peque
- Evaco
- Cross Country
- Park

Miscellaneous

- Land Pride Slice Seeder
- Turfco Top Dresser
- Vicon Fertilizer Spreader
- Harley Rock Rake
- Jacobson Aerator
- Kifco Water Cannon
- Pull-Behind Infield Dresser
- 500 pal sprayer
- 32" Kubota Rototiller
- Feurst Tine Harrow
- Mantis Rototiller
- Echo String Trimmers (3)
- Echo Hedge Trimmer (2)
- Tanaka Edger
- Neary Blade Grinder
- Aerovator (Aerator/seeder)

- Chainsaws (3)
- Earthway Push spreader
- Echo Back Pack Blower

Prior to any recommendations by Gale, Mr. Sibley noted that the Parks Division is in need of a deep-tine aerator and a grader. The DPS currently does not aerate any of the fields, partially due to the lack of equipment, which is often borrowed, but also because of the shallow irrigation systems installed at most of the athletic fields. The DPS also does not perform infield construction and repair, which is currently subcontracted out by various athletic groups. Recommendations related to equipment inventory will be provided in Section 4.0 of this report.

3.3 Budget

Mr. D'Amico provided Gale with an expenditures report from the DPS for the period of January 1, 2012 through December 31, 2012. The report included general expenses incurred by the DPS within the given time frame.

The DPS Parks Division obtains funding through three (3) sources; the General Fund, Park Revolving Permit Fees Fund and Special Project funds resulting from Town meeting. The report provided by the DPS documents the fund source, vendor name (where applicable), date of expense, organization, location (facility) and a description of the expense for all expenses incurred through the Parks Division.

Between January 1 and December 31 of 2012, expenses incurred by the DPS Parks Division totaled \$168,152.22. However, this included credits and adjustments for building grounds and other non-parks related items. The total expenses for parks, fields and open space maintenance was \$168,918.45. For purposes of calculations in this report, the total will be rounded to \$169,000. Table 2 (below) provides a breakdown of the expenses into categories based on the itemizations provided by the DPS.

It should be noted that certain maintenance activities for the High School athletic fields are not performed by the DPS, including pre-game preparations, lining of the baseball fields, and lime application. The High School performs and pays for specific maintenance activities, including contracting out the striping of athletic fields. Because the cost associated with these activities is not included in the DPS budget, the High School budget has been estimated separately. Refer to Enclosure 7 for a breakdown of the High School maintenance activities and the estimated budget associated with it.

ITEMS	\$
ADJ	\$ (2,224.86)
BUILDING MAINTENANCE	\$ 2,463.00
FERTILIZER	\$ 3,540.00
IRRIGATION	\$ 9,829.22
LANDSCAPING	\$ 1,512.45
MISC SERVICES	\$ 4,183.00
MISC SUPPLIES	\$ 4,156.79
MISC TOOLS/PARTS	\$ 5,764.34
MULCH	\$ 117.00
PERSONNEL	\$ 75,419.73
PLAYGROUND	\$ 4,599.69
PROJECT BASKETBALL COURT	\$ 7,666.00
PROJECT BIKE RACK	\$ 38.13
PROJECT FENCING	\$ 1,000.00
PROJECT FIELD REPAIR	\$ 4,356.16
PROJECT GRANT	\$ 5.00
PROJECT MASTER PLAN	\$ 233.44
PROJECT PLAYGROUND	\$ 8,771.00
PROJECT SOD CHARLAND	\$ 4,108.05
PROJECT SURVEY	\$ 1,170.00
SEED	\$ 6,007.50
UTILITY	\$ 14,664.88
VEG/INSECT CONTROL/FERT	\$ 10,771.70

TOTAL	\$ 168,152.22

^{*}Includes expenses (and credits) related to building ground maintenance, which is beyond the scope of park, field and open space maintenance analysis.

While Table 2 provides an analysis based on expense type, the estimated budget expenses do not account for equipment depreciation or repair costs. Currently, the DPS completes most minor equipment repairs in-house, while major equipment repairs are provided by the Highway and Fleet Maintenance Division. It should be noted that when comparing the existing budget to the recommended budget, equipment depreciation costs are included in the recommended budget, while they are not included in the existing costs.

Because all the Park maintenance costs are funded by three (3) separate sources, Gale compiled a table of the funding breakdown for all park expenses in the year 2012. Table 3 (below) provides this analysis.

Table 3 - Park Division Expenses by Funding Source

			<u>01</u>		02		<u>25</u>	
Amphitheater	\$	600.00	\$	600.00				
Camp Sunshine	\$	1,157.00	\$	1,157.00				
Cassidy	\$	4,894.85	\$	208.00			\$	4,686.85
Charland	\$	9,398.04	\$	3,051.25			\$	6,346.79
Choate	\$	7,209.41	\$	6,135.36	\$	1,070.46	\$	3.59
Col Matonde	\$	171.60	\$	171.60				
Dog Park	\$	49.21	\$	49.21	l			
Grand Army	\$	28.99	\$	28.99				
High School	\$	211.53	\$	19.78			\$	191.75
ldylBrook	\$	137.73	\$	99.07			\$	38.66
McGovern	\$	436.29					\$	436.29
Memorial	\$	556.24	\$	12.98			\$	543.26
Middle School	\$	66.22	\$	33.16			\$	33.06
North St Playground	\$	374.15	\$	34.04	\$	340.11		
Oakland	\$	2,224.00	\$	252.42	\$	21.42	\$	1,950.16
Various	\$	65,983.46	\$	58,276.63	\$	(1,310.57)		9,017.40
Personnel	\$	75,419.73	\$	73,754.16	\$	1,665.57	\$	-
Total (parks)	Ś	93,498.72	\$	143,883.65		\$1,786.99		23,247.81

_	TOTAL
^	TOTAL
\$	
\$	600.00
\$	1,157.00
\$	4,894.85
\$	9,398.04
\$	7,209.41
\$	171.60
\$	49.21
\$	28.99
\$	ž.
\$	211.53
\$	137.73
\$:•:
\$	5800
\$	436.29
\$	556.24
\$	66.22
\$	374.15
\$	2,224.00
\$::::
\$	*
\$	
\$	3.50
\$	65,983.46
\$	75,419.73
\$:#:
\$	523
\$.	168,918.45

Note: Expenses and credits shown in gray have not been included in the Total, as they are not related to parks, fields, or open spaces. They have been removed to provide a more accurate comparison to the recommended maintenance budget, which does not include expenses outside of parks, fields, or open space maintenance.

Based on Table 3, Park Division Expenses by Funding Source, it is apparent that the General Parks Fund provides the majority of funding for the Parks Division. In 2012, less than \$2,000 was funded by Special Projects resulting from Town meeting. User fees provided over \$23,000 for maintenance related expenses.

3.4 Maintenance Tasks

Mr. Sibley provided a general description of the tasks performed by the DPS in maintaining the inventory of parks, fields, and open spaces within the Town of Medway. The following is a brief summary.

• Spring and Fall Cleanup

In mid-April and late fall, the DPS Parks Division performs a clean-up of the parks, fields and open spaces in the Town. Cleanup generally includes trash removal, trimming, leaf blowing and removal, and an inspection to determine any additional maintenance or repair work required at the site.

Overseeding

Overseeding generally includes spreading of grass seed over the natural turf field areas to fill-in bare or worn areas. Overseeding is typically performed by the DPS in mid-April.

Mowing

The DPS begins mowing the parks, fields and open spaces in late spring. Mowing is typically performed three to four (3 to 4) times per week at all athletic field facilities. Mowing is performed with the mowers owned by the DPS.

Irrigation (Paid by DPS, contracted out)

Repair and maintenance of irrigation systems are currently subcontracted out and is paid for by the DPS. Well-irrigation is provided at the majority of the athletic fields within the Town, with exception of the McGovern Elementary School, Cassidy Multipurpose Field, and IdylBrook Park, which are not currently irrigated.

Baseball / Softball Infield Maintenance (raking, lining) – (Not performed by DPS)

The DPS currently does not provide grading or raking of baseball and softball infields. Maintenance of the infields, including mound construction, lip repair, batters' box, lining, etc., is currently performed as a volunteer effort of user groups and is not paid for by the DPS. Local sports programs typically volunteer or pay for the maintenance of infields.

Aeration (Not performed by DPS)

The parks, fields and open spaces in the Town are currently not aerated on a routine basis. The DPS does not own a deep-tine aerator to perform aeration, nor does it have the adequate quantity or expertise of staffing to perform aeration.

• Top-dressing (Not Performed by DPS)

The parks, fields and open spaces in the Town are currently not top-dressed on a routine basis. The DPS does not currently perform topdressing due to the staffing requirements to perform the somewhat time-consuming task of topdressing. Additionally, the part-time summer help is often young and sometimes does not have the expertise.

4.0 Recommended Maintenance Activities

4.1 General

Rigid approaches to park maintenance management that try to predict and manage every conceivable scenario are ineffective, because they do not provide maintenance staff with the flexibility needed to react to unpredictable weather patterns, pest infestations, and other local conditions. Specific management practices vary throughout different fields and parks according to the type of play that is occurring in each locale and the relative importance of the venue. Soccer, softball and baseball each require a different set of conditions that require unique management approaches. As a result, we have focused on providing an approach to maintenance that is generally applicable to a wide variety of conditions and fields uses, and affords maintenance managers with a broad set of guidelines within which to operate.

For purposes of this study, we have generally categorized fields and parks by type (Baseball/Softball versus Multi-purpose Rectangular, Active vs. Passive recreation) and have considered each facility to be maintained to the same standards.

For each of the discrete maintenance activities described in the following section (e.g. field aeration, fertilizing, etc.) we have prepared a resource table. These resource tables, included as Enclosure 2, provide an estimate of the resources, manpower, equipment and materials, to perform that activity on a typical 100,000 S.F. natural turf playing field. Additionally, we have estimated the unit costs associated with each resource and estimated the overall cost of each activity. The labor costs included for maintenance workers and supervisors includes both the direct labor, (e.g. salary); an overhead multiplier of 1.3 to account for benefits, vacation, etc. The utilization rate for items of equipment includes not only the direct cost for fuel and repairs, but also an amount for capitalization/depreciation. Depreciation is taken as a straight-line rate, which is the purchase value, divided by the expected useful life in operating hours. Materials costs for such things as lime and fertilizer are based on industry data.

Once each maintenance activity was defined and the costs identified, we prepared an annual maintenance and operation schedule by week, annually, for a typical field as a stream of these discrete activities. This annual maintenance and operation program is based on the proper scheduling of turf maintenance practices. In scheduling each maintenance activity, consideration was given to the size of the maintenance work force (e.g. not all facilities can be aerated and top dressed in the same week). Similarly, consideration was given to the relative importance of the field (e.g. School Fields and Choate Park fields are opened first). For purposes of forming a baseline maintenance schedule, we have assumed that all facilities will be maintained to the standard of an "A-Level" facility. Refer to Enclosure 3 for the Typical Maintenance Schedule for an A-Level facility. Refer to Section 5.2 for a comparison of A-Level maintenance procedures and a lower B-Level quality maintenance routine.

Enclosure 3 provides a general schedule of typical maintenance activities. Based on this schedule, the maintenance tasks were arrayed over each of the parks, fields and open spaces in the Town. Refer to Enclosure 4 for the completed Medway Master Maintenance Schedule.

4.2 Maintenance Activities

This section describes each of the maintenance activities that are captured by a resource table, documenting the estimated manpower, equipment and materials required to perform the task. Refer to Enclosure 2 for the Resource Tables. Each activity has been given a symbol that is used in the Master Maintenance Schedule. For Example, the letter "F" is used to symbolize the Fertilization activity. The following sections provide a description of each maintenance activity. The symbols are provided in parentheses after each activity name.

4.2.1 Soil Sampling, Spring Inspection, Work Order Scheduling (I).

Soil tests should be taken annually for each athletic field and open grass area by early April. Samples can be submitted to the Agronomy Laboratory at the University of Massachusetts. The testing will establish the insitu pH and micronutrient deficiencies for each facility and prescribe an amendment strategy to result in optimal turfgrass development. Additionally, by establishing the actual turfgrass nutritional requirements, rigorous testing of each field results in "asneeded" applications that are environmentally sensitive and cost effective. Results of these tests should be due to Medway by April 1st each year.

An individual maintenance worker can accomplish soil testing. A single worker can sample and ship an estimated ten to twelve playing fields per day. The cost of analysis is four (4) samples per field at a cost of \$25 per sample including shipping.

Preliminary turf inspection of facilities can be performed at the same time by parks staff and is vital as the turf is the most critical part of the playing experience for athletics, and the most visible component of grassed park areas. In addition to the turf inspections done in conjunction with soil sampling, maintenance staff can observe the 'base line' conditions of the facilities they work on. Maintenance staff should be the most familiar with individual sites and can identify possible safety and maintenance issues such as divots, low spots, broken sprinkler heads, and the turf moisture level. Any observations need to be reported to, and documented by the Operations Manager.

4.2.2 Spring Clean Up, Service Irrigation, Inspect and Repairs (S).

The spring cleanup should be a deliberate, planned evaluation and repair program that addresses each facility in Town. It should begin as early as weather allows equipment to be on the fields without damaging the turf, usually in mid April.

There are a number of valuable facility inspection checklists for overall park safety and serviceability, which should be executed for each park, playing field and its associated facilities (seating, scoring, public toilets, concessions, lighting, irrigation, etc.). The resultant inspection record and the recommendations therein must be compiled into a prioritized listing of maintenance and repair requirements that may be recommended for budgeting purposes.

<u>IRRIGATION:</u> One of the most critical early spring maintenance requirements is the inspection and servicing of irrigation systems at each facility. The irrigation system servicing should include:

- 1. Turning the power on to the irrigation controller.
- 2. Re-install and test backflow preventers (if removed) and open the valves to the water source including all system isolation valves that were used for winterization.
- 3. Visually inspect pump systems and clean out any dust and debris that has settled on and around the pump.
- 4. Check the tension on any belts to the pump.
- 5. Once the pump is inspected, activate the pump with the controller and allow the irrigation main to pressurize.
- 6. Walk the water line route and check for any leaks at the valve locations.
- 7. Once this is complete, turn on each irrigation zone (one at a time) and again inspect the water coverage and make sure each sprinkler head is operational. It is a good practice to keep a supply of sprinkler heads and electronic valve starters in stock so that defective ones can be replaced without delay.
- 8. Two to three days after irrigation lines are pressurized, walk the facility in order to detect any wet areas that may indicate a leak in pressurized irrigation lines that may indicate a need for repair.
- 9. Inspect and review irrigation application rates and zones regularly during the season to ensure proper coverage and amounts. Over-watering can damages turf more than under-watering.

For purposes of a budget development, it is impossible to predict the overall spring clean up and repair effort required, as it will vary from year to year and from facility to facility depending on things like winter damage, surrounding tree cover, vandalism, and deferred maintenance. We have made a general assumption that the overall assessment, servicing the irrigation system, and clean-up and repairs required at each field takes 0.5 man days.

4.2.3 Weed and Pest Control Applications (P).

Herbicide and Pesticide applications are a critical tool for turf managers in maintaining a vigorous stand of turf. The proper use, monitoring and application of these materials is vital in order to work effectively for their intended purpose, avoid damage to the environment and be cost effective. Application, storage and purchase of these materials must be done in the presence of a person certified in their use and treated areas may be required to be prominently tagged or signed for the public. In recent years, organic weed and pest control products have been introduced to the turf managers' palette. The choice of what methods and materials are used is sometimes the choice of the turf manager, but is frequently regulated by state or local ordinance. The key to proper herbicide and pesticide application is an integrated approach that includes all the best practices for moisture, fertilization and turf stress control, as well has proper seasonal timing.

These methods are referred to as integrated pest management (IPM) practices. IPM is an approach to pest control, which seeks to anticipate and address the full range

of physical, cultural and biological factors affecting the development of pest populations at a given site. The gathering of information on potential pest populations ensures that as the turf becomes established, the maintenance staff has the knowledge and tools necessary to anticipate and address likely pest problems.

Pre-emergent herbicide (typically for crabgrass) should be used in March before germination of weed seeds. For highly infested areas, an additional application may be applied in mid May. Post emergent herbicides (such as Round-Up®, or Confront®) should be used as deemed necessary by the parks superintendent or turf manager, and are rarely used for other than spot applications.

Pesticides should be used sparingly, as deemed necessary for a specific infestation, as reviewed by the Operations Manager. Chemicals used must be of recent manufacture, should be ordered as needed and used immediately to avoid storage. Only approved chemicals that do not present health hazards should be used. The parks superintendent should approve of any of herbicide or pesticide application program used on a public property prior to application, an annual review of procedures is recommended.

For application of selected pesticides and herbicides, the resource table assumes labor at 0.5 man days for each field.

4.2.4 Fertilizer Spreading (F).

Fertilization is done in order to provide micronutrients to the soil and acts as a "food" for the turf-grass plant. Fertilization should generally be done in the early spring and summer and supplemented on selected fields in the fall on an as needed basis. This ensures that sufficient nutrients are available to develop healthy root zones during the peak growth period of May and June. The amount and type of fertilization should be adjusted for each field or facility based on the soil tests performed as noted in Section 2.2 during spring inspections. As-needed applications of fertilizer save on materials costs and help prevent algae problems in adjacent waterways.

While actual fertilizer quantities will be dictated by soils testing results, for planning and budgeting purposes, it is assumed that fields will receive approximately one to two (1 to 2) applications of fertilizer (not more than 5 pounds of Nitrogen per 1000 square feet) per year. The Medway Operations Manager will need to determine the optimal release time of the Nitrogen based on field conditions, anticipated use, and time of year.

A granular materials spreader generally applies fertilizer. Organic, inorganic and/or synthetic fertilizers can be applied by hand, walk-behind spreaders or contracted spreaders for larger applications. Calibration of spreaders must be done to equipment regularly according to ground speed, type and size of material in order to accurately apply materials to the turf at the correct rate. Soils testing will recommend application rates for specific nutrients and is determined by the needs of the turf and type of soil, which affect the movement of the fertilizer and availability of nutrients to the grass plants. Application must be done in a uniform, even

pattern to avoid stripping, caused by too much or not enough fertilizer applied. Turf should be watered after application of materials to work it into the soil and avoid tracking. A typical athletic field takes approximately 3 Man-hours to fertilize and requires a materials spreader, utility truck and trailer.

All employees who handle or apply fertilizer, pesticides and herbicides must have the proper training and certifications, and have the proper protective gear available for use. These materials should be ordered and applied as soon as possible to avoid storage issues and possible damage. Where appropriate, proper notifications and signage must also be displayed prior to application.

4.2.5 Cut Grass, Empty Trash, Re-Stripe, Rake out Infield (Baseball) (MR/MB).

Mowing is done to avoid having the grass go to seed, to maintain a safe, playable surface and to maintain a healthy vigorous stand of turf. Mowing is also performed to maintain a healthy, dense viable carpet of plants. It encourages root depth, grass strand density, root mass and rhizome development. It is done to keep the plants at a height that provides safe footing, cushioning and soil retention.

During the playing season, mowing on most fields will normally be conducted once a week. Mowing is usually included with litter pickup, trash removal and striping of fields. Mowing heights should be adjusted from 2.5 inches during the spring growing season until mid-July, to 3.5 inches from mid-July to mid-September during the dry hot summer season, and then gradually brought back down to 2.5 inches during the fall season. As a general rule, not more than one-third (1/3) of the blade should be cut at any one time during any mowing activities.

To prevent damage to the grass blades and root systems mowing should not be conducted when frost is present on the ground, the ground is muddy, or during rainfall. It should be expected that grass will go dormant, and may 'brown-out' both in the winter season, and in the heat of the summer. Clippings may be discharged on site. The direction of mowing should be changed each week to avoid wear patterns in the turf. Mowers should be maintained regularly to ensure even, sharp blades. Do not refill mowers on the playing surface, and check equipment regularly for fuel, oil or hydraulic leaks that can kill turfgrass and form mysterious patterns.

Using hand mowers, rotary mowers and reel mowers can accomplish mowing practices. Reel mowers are preferred for the best cut, and height control. The General guidelines for mowing are:

- 1) Mower blades should be kept sharp at all times even if this means sharpening every day.
- 2) Refill mower fuel prior to starting work away from lawn areas.
- 3) Patrol site and remove sticks, litter and debris from mowed areas
- 4) Remove no more than 1/3 of the grass plant at any one mowing.
- 5) The rate of turf growth determines mowing frequency, but no more than 7 days between mowing is recommended when possible.

- 6) Mow in alternate direction to avoid layover of turf blades, wear patterns and compaction.
- 7) The user groups using the facility should agree upon the height of the turf with the maintenance staff. No shorter than two and a half (2 ½) inches for blue grass is recommended.

The equipment used and the amount of the plant being cut off determine optimum square foot per hour. The time needed to perform this task will vary depending on the mower width from four (4) acres per hour to twelve (12) acres per hour.

For baseball and softball fields, the MB activity includes grooming of the infield as well as use of application of surface infield conditioner in localized areas as necessary.

Completion of mowing, trash removal, striping and raking of infields (baseball only), is assumed to require four (4) hours of labor. Equipment used will include a utility truck, trailer, mower (rider and deck) and blowers/trimmers.

4.2.6 Maintenance of Synthetic Turf Fields (MST).

The Town currently has one (1) synthetic turf field in its inventory of athletic There are generally only a few maintenance activities required for a synthetic turf field. However, it is often discovered that most municipalities do not perform any maintenance on their synthetic turf fields. Most synthetic turf field manufacturers provide a field groomer or sweeper upon installation of the field. The equipment is generally a pull-behind sweeper that is intended to rejuvenate the rubber infill materials and reduce compaction. There are also sweepers that provide removal of particles, fibers and debris that may be on the surface of the turf. Manufacturers also typically recommend that the goal-mouth areas and localized areas of high demand be supplemented with rubber infill. Rubber infill material is usually leftover after construction and can be stored and used to sprinkle by hand at localized areas where demand is at its highest. In cases where synthetic turf fields are located within a track and a perimeter drain is installed, maintenance workers may need to inspect and clean areas where infill or debris has collected in the drain and to ensure that buildup at the interface between the turf and track is removed. The resource table for MST assumes 3.5 man-hours and a tractor, groomer, and blowers.

4.27 Aeration (A).

Aeration alleviates compaction and develops deep-rooted turf. It is accomplished by creating holes in the root zone of the soil profile, which allow moisture, nutrients and oxygen to penetrate to the root zone. Aeration also breaks up thatch, which helps contribute to the organic content of the soil and breaks the mat on the soil surface.

The best aeration method is a 1/2"+ hollow tine aerator that removes plugs from the soil. When done over a period of years and followed by top dressing with sand, it is possible to dramatically improve the drainage character and compaction of the root zone, and improve its ability to drain properly and resist compaction.

Aeration is generally performed as follows:

- Walk the field to remove rocks and trash. Flag all irrigation heads and valve 1) box locations to avoid damage.
- Water the field and let soak for several hours if the moisture level is not 2) adequate to allow penetration.
- Core-aerate twice, once each opposing angles to maximize the number of 3) holes per square foot.
- Allow cores pulled to surface to dry out. 4)
- Light-drag the area to break up cores on the surface, or rake and remove 5)
- Follow up immediately with topdressing with sand and/or overseeding. 6)

Core to a depth of 2 1/2" to 3" for most parks and turf areas that are under stress from compaction or wear, and 4"-5" penetration for athletic fields with the need to break the compaction zone. Exercise care not to damage shallow buried irrigation or electric lines.

A slicing aerator can be used during the playing season without affecting the field playability.

Other aeration machines do deep tine aeration or deep hollow core aeration. The machine drives spikes into the soil at 90°, pulls out at a 45° angle to the surface so that it literally rips into the soil below and fractures the subsoil relieving deep soil Field managers must have intimate knowledge of the depth of compaction. irrigation and electrical lines to prevent having to make unnecessary repairs.

Aeration on municipal fields is typically performed once or twice per year depending on field use, soil structure, field condition and need to achieve field classification playing conditions. Soccer goal mouths should be aerated a minimum of every 21-30 days. The following break down applies to one person per task:

Core aeration:

70 minutes per field per occurrence

Slicing:

50-60 minutes per field per occurrence

Deeptine aerating:

90-100 minutes per field per occurrence

Goal and wear areas:30 minutes per field per occurrence

Completion of aeration of the fields and localized areas is assumed to require 0.5 man days, as well as use of an aerator, utility truck, trailer, and tractor. The Medway DPS currently does not aerate their fields due to lack of equipment and lack of staff expertise.

4.2.9 Top-Dressing (TD).

Top-dressing adds soil, sand or other beneficial organic material or soil amendments (as determined by turf needs) to the surface of the turf. Top-dressing is a maintenance method that adds material to the surface of growing turf in an attempt to fill low areas, decrease compaction, or increase the organic content of the topsoil. Top-dressing can, over a period of years, change the quality of existing in-place topsoil without taking the field off-line for a long period of time. Top-dressing is also necessary for repairing low areas and high wear areas that typically form during regular use of a field. Top-dressing usually follows core aerating operations in an attempt to fill core voids and is followed by over-seeding to add turf cover. For topdressing and over-seeding to work properly, fields need to be taken off-line for at least a month during a growing season to let existing turf and over-seeding reestablish. If soil testing indicates the need for additional organic matter in the topsoil, compost, peat, topsoil or other dry organic material can be used. Typically, coarse sand or a mix of sand and organic matter is used for topdressing to improve topsoil drainage characteristics and relieve compaction.

Topdressing is normally performed as follows:

- 1) The Top-dressing material of choice is bulk mixed, loaded and drop-spread from a hopper conveyor or top dresser. Top-dressing worn areas is typically done by hand in areas such as soccer goalmouths or field centerlines.
- 2) Review soil sample results as noted in Section 2.2. Observe soil density, thatch thickness, root structure and soil composition.
- 3) Evaluate needs of the field and determine appropriate mix to offset problems observed in the sample.
- 4) Order topdressing mix and have delivered to site.
- 5) Inspect and fill low areas or worn areas by hand.
- 6) Fill the top-dresser, check conveyer and material drop mechanism for desired rate of drop.
- 7) Distribute evenly over the playing surface following a prescribed pattern.
- 8) Surface can then be light dragged or raked.

Top dressing is generally done once per year, however may be done twice per year and more if a field or soil demand, and the use of the field allows. Soccer goalmouths are top dressed following core aeration. This task usually takes one person 3-4 hours for full field application, while goal mouths take as little as 15-20 minutes per goal area. Currently, the Medway DPS does not topdress the fields due to lack of staff and the time required to perform topdressing on all fields.

4.2.10 Overseeding (OV).

Overseeding is recommended for all well used athletic fields and is typically performed in the spring and fall seasons. Overseeding is the spreading of turfgrass seed over established turf, bare areas or areas of stressed turf in order to increase the density of actively growing turfgrass and fill-in bare or worn areas on a field. In New England overseeding is typically done in the spring and fall because warm days and cool nights are ideal for turf establishment and seed growth. Fall is especially effective for overseeding as weather conditions and moisture conditions are optimum and weed competition is at a minimum. Overseeded fields must have ample down time to allow for the grow-in period and proper seed establishment. Overseeding is most effective when combined with aeration and topdressing activities to increase soil contact of the seed. Turf managers need to judge whether to dethatch or vertical mow fields prior to overseeding to increase soil contact, as well as select the proper seed for how they are managing the field. Fertilizer should be added after overseeding has been conducted. Currently, Medway currently performs overseeding in mid-April.

Overseeding can be done by different methods, which is usually determined by the size of the area to be overseeded and available equipment. A Mechanical tow-behind seeder with a high capacity bulk spreadbox is typically used for large areas. Broadcast spreaders and manual raking can be used for spot applications like sidelines or goals mouths. Overseeding should be done in conjunction with topdressing for filling low areas or when repairs are made around irrigation heads or utility boxes. Preparation for overseeding usually includes some combination of aeration, topdressing and dethatching, and is generally performed as follows:

- 1) Grade, level and crown field by topdressing as needed.
- 2) Add soil amendments as recommended reduce compaction and/or increase organic content.
- 3) Apply fertilizer as recommended.
- 4) Determine rate of seed application from size of seed and condition of the area to be overseeded. Bare areas require a higher rate than overseeding an established turf stand.
- 5) Always insure the seed has contact with the soil after application. Do this by dragging or applying a thin layer of topdressing and a light drag or brooming. Soil contact is critical for germination and sustained growth.
- 6) Set irrigation operation to maintain satisfactory soil moisture at all times. After germination maintain moisture level, mow at 2 ½" and fertilize every 21 days until plants reach maturity. Do not over water.

Overseeding using a bulk spreader typically takes 1 person 2 hours per field, depending upon equipment used and the size of area being overseeded.

4.2.11 Irrigation Operations (IR).

The irrigation activity was established to capture the cost of the time spent in adjusting and monitoring field irrigation systems, as well as the utility costs for irrigation operation. This cost includes the cost of electricity and no water source as the Medway fields are irrigated through private wells. To estimate the costs we assumed that the irrigation season was from June through August. We also assumed that each field footprint received a half inch of irrigation per week, and used this figure to determine the average volume of water used on a typical field. The costs to service, repair, and winterize the irrigation systems were captured in this model separately as they were included in the Spring Clean-Up and Fall-Clean-Up activities described above.

4.2.11 Lighting Operations (LG).

This Activity was created to capture the utility costs of athletic lighting operation in the field maintenance and operation budget. The numbers of hours are based on 2-hour increments roughly 5 days a week. These costs were applied to only those fields that are currently lighted, and only for the seasons which we believe they will be in use.

4.2.13 Fall Clean up, Leaf Removal, and Late Fall Facilities Inspection, Repair and Irrigation System Winterization (W)

The fall clean-up program should be a deliberate, planned evaluation and repair program that addresses each facility in Town. It should be begun as early as the use of the facility allows and be completed before cold weather threatens the irrigations system, usually by mid to late November.

As noted in the Spring Clean-Up section, there are a number of valuable facility inspection checklists for overall park safety and serviceability that should be implemented for each facility and its associated improvements (seating, scoring, public toilets, concessions, lighting, irrigation, etc.). The resultant inspection record and the recommendations should be compiled into a prioritized listing of maintenance and repair requirements, and the resultant work orders be completed during the winter and early spring.

<u>IRRIGATION:</u> One of the most important fall maintenance requirements is the inspection and winterization of the irrigation system at each field before freezing weather has a chance to cause damage. There are several steps to shutting down and winterizing the system which can be completed by parks staff or an outside contractor with specialized equipment for removing water from the irrigation pipes.

- 1. First, disconnect the electrical supply to both the controller and any pumps within the system.
- 2. Then, shut off the water supply source (well).

- 3. Next use an air compressor that attaches to the system to "blow-out" the remaining water within the system.
- 4. As portions of the system are clear of water, close any isolation valves to that part of the system.
- 5. Remove the backflow preventer from non-frost protected systems as recommended by the manufacturer.
- 6. Once the entire system is purged, the winterization is complete.

Budget two (2) men, four to six (4 to 6) hours to complete if using own staff. If an irrigation service is used, budget \$200/field for winterization.

The other significant, labor-intensive requirement during the fall clean up is leaf removal. The removal of leaves from park areas, athletic turf and planting beds is essential to park aesthetics and the long-term health of turfgrass areas. We have assumed that a combination of leaf blowers and vacuum trucks are used for this purpose.

For purposes of budget development, it is impossible to accurately predict the fall clean up and repair effort required, as it will vary from year to year and from facility to facility depending on things like playing season damage, tree cover, exposure, vandalism, and deferred maintenance. We have made a general assumption that the overall assessment of each field will take .25 man-days. That servicing the irrigation system at each field will take .5 man-days, and that the actual clean-up and repairs required at each field will take 0.5 man-days.

4.2.13 Lime Application.

Lime application will generally be conducted during the last two weeks of November. Lime requires up to six months to break down and have the desired effect on soil pH.

Lime should be applied to soil based on the pH results and recommendations of the soil testing required in Section 2.2. Not more than 50 pounds of Lime per 1,000 square feet shall be applied at any time. Lime is typically spread using a granular materials spreader, and a typical field can be completed in approximately two hours with motorized equipment. For large lawn areas, purchasing and applying lime in bulk and having it applied more efficiently with specialty equipment (e.g. by a contractor) can provide a savings by avoiding equipment maintenance and labor costs.

4.2.14 "Off-Season" Maintenance Requirements (E).

Off-season maintenance activities, include work which is deferred during the playing season, to seasons where less direct maintenance is required. Off season maintenance includes items which must be accomplished in the off season to properly prepare for the next turf grass growing, and playing season. A partial listing of these activities is as follows:

• Annual Services on all maintenance equipment. This generally includes thorough inspection and repair, a change of all fluids, sharpening, calibration, filter replacement, and tuning.

- Annual cleaning, service and repair of athletic equipment and facilities. (e.g. goals, goal posts, dugouts, bases, netting, etc)
- Inventory of all hand tools and materials, repair and ordering replacements as needed.
- Completion of all of the HAZMAT, pesticide, herbicide and fertilizer reporting requirements and logs
- Staff professional development training on such topics as Integrated Turf management requirements, OSHA safety, etc., re-certifications and training.

4.2.15 Playground Maintenance and Inspection (G).

All Town playscape and playground equipment should be inspected a minimum of twice per year to identify hazards, broken equipment, graffiti and play surfacing condition. Inspection should be performed by a Consumer Product Safety Commission (CPSC) Certified Playground Safety Inspector. Aesthetic and regular maintenance should be assigned a priority and put on the list for repair. All park staff should be able to identify and report critical safety issues such as broken equipment, damaged surfacing or safety hazards that should be scheduled for immediate repair. Equipment that cannot be repaired should be noticed and closed until repairs can be made.

4.2.16 Open Space Maintenance (OM).

Open space maintenance activities are captured to identify grass cutting, clean-up, trash removal, and miscellaneous repairs required at open spaces and parks. While these spaces may not include athletic fields, these activities are still required and are the responsibility of the Parks Division of the DPS. We have assumed 5 total labor hours for each facility, use of a truck, trailer, mowers, and blowers/trimmers. Trash bags and a miscellaneous parts allowance is also accounted for.

4.2.17 Trail Maintenance (TM).

Trail maintenance activities are assumed to include periodic inspection of trails and raking, pruning, and trimming as required. Use of a tractor, trailer, and miscellaneous blowers and landscape tools has been included. For purposes of labor estimation, we have assumed 3 man hours per trail.

4.2.18 Trash Pickup.

Although trash removal is captured in the majority of routine maintenance activities, a trash pickup activity was created to capture the costs associated with trash pickup at those locations where routine maintenance may not be required. However, use of the facilities by the public will require that the trash be removed on a regular basis. For each location, we have assumed 1 man-hour and use of a truck and the cost of trash bags.

4.2.19 Tree Pruning / Landscape Maintenance.

Tree-pruning and vegetation maintenance has been included as a maintenance activity for non-athletic fields where cleanup and pruning will be required in the spring and fall. We have assumed use of a chainsaw, trimmers, a truck, and trailer, as well as 4 labor-hours per park or open space area.

Based on the recommended maintenance practices described as a set of discrete activities defined in Section 4 above, a typical annual maintenance plan was prepared for the Town of Medway and is included as Enclosure 4. This maintenance plan schedules each of the activities described above over the course of the year so as to best maintain the natural turf and playing conditions based on current turf management practices. For example, weed control is applied in late spring, and lime is applied in the late fall. Routine, in-season maintenance requirements such as mowing, irrigation, trash pick-up, and striping are arrayed over the summer growth season as appropriate. Refer to Enclosure 4 for the detailed Medway Master Maintenance Schedule. Enclosure 3 contains an outline of the general maintenance schedule.

5.0 Summary of Maintenance Requirements

5.1 Current Field Maintenance Budget.

Gale, assisted by the Medway DPS, attempted to determine the annual expenditure for maintenance of the Town's current population of parks, fields, and open spaces. This effort was somewhat complicated by the use of staffing and resources over three (3) divisions of DPS, and lack of equipment depreciation and repair costs. Additionally, the DPS does not currently provide a complete maintenance routine, meaning that some of the recommended activities such as aeration, top-dressing, and infield grooming are not performed on a routine basis. The recommended maintenance regimen is somewhat more robust than the current maintenance practices completed by the DPS on an annual basis, so the costs are not entirely comparable. We conclude that the Town, based on 2012 expenditures, has annual parks, fields and open space maintenance budget of approximately \$169,000. However, given the staffing level, constrained budget, and equipment inventory, the quality of the maintenance effort may be somewhat inconsistent or incomplete.

5.2 Recommended Field Maintenance and Operation Budget.

Based on the program of maintenance activities prescribed, the total operating budget for the maintenance of the parks, fields, and open spaces in the Town of Medway should equate to approximately \$360,000 per year. The budget estimate assumes performance of the recommended A-Level maintenance program, as well as a consistent level of maintenance provided to each facility. However, it does not take into account the salaries required to be paid for full-time workers, rather than hourly workers as needed to complete the maintenance tasks. The additional budget needed to pay full-time and seasonal staff members based on actual employee hours and prevailing wages is approximately \$192,132. Therefore, the total budget for maintenance of the parks, fields, and open spaces in the Town can be estimated at \$552,132 with the additional staffing requirements. Refer to Section 5.3 for detailed information on calculating these required salary budgets.

We understand that the lower-level or open space facilities may not require the level of quality that the maintenance routine has been developed for. Rather than providing a baseline maintenance routine that compromises quality of a portion of the inventory, we have assumed a consistent A-Level quality for all facilities. The Town has requested an estimate of the savings and maintenance routine for a lower-level quality of maintenance. To compare an A-Level maintenance routine and B-Level maintenance routine, we have created Table 4. Table 4 displays the quantity of tasks that should be performed for both an A-Level and B-Level field, and the associated costs of each. Additionally, the Maintenance Schedule, as provided in Enclosure 4, is built to allow for simple modification to determine savings if portions of the program were not completed. For instance, the Activity Resource Table provided for Lime Application indicates a per-field cost of \$1,065. The Operations Manager can easily calculate budget savings if Lime application were not completed.

Table 4 – Field Maintenance Levels

Task	Level "A" Qty	Level "B" Qty	Task Cost (\$)	Level "A" Annual Cost	Level "B" Annual Cost
Egupment maintenance,					
training,etc	4	4	\$3,070	\$12,280	\$12,280
Spring Inspection	1 1	1	\$222	\$222	\$222
Fertilization	2	1	\$865	\$1,729	\$865
Spring Clean-up	1	1	\$457	\$457	\$457
Pesticide Application	2	1	\$663	\$1,327	\$663
Mowing	25	18	\$201	\$5,026	\$3,618
Aerate	2	1	\$232	\$464	\$232
Topdress	2	1	\$1,812	\$3,624	\$1,812
Overseed	2	1	\$867	\$1,734	\$867
Irrigation	13	9	\$35	\$455	\$315
Lime Ph Adjustment	1	1	\$1,105	\$1,105	\$1,105
Winterization	1	1	\$638	\$638	\$638

Totals \$29,059 \$23,073

5.3 Recommended Staffing.

The maintenance and operation model enabled Gale to estimate the staffing requirements throughout the year. Currently the Town employs 1 Supervisor, 3 full-time staff members, and 2-3 seasonal staff members in the months of June, July, and August to maintain the facilities. However, it should be noted that all of the full-time staff members and 1-2 of the seasonal staff members split their time between Solid Waste, Highway Department, Water Division, and Parks, resulting in a severely constrained staffing level for the Parks Division. Therefore, the more accurate existing representation of the existing staffing level can be approximated as 1 Supervisor and 2 full-time (non-dedicated) maintenance workers in the peak season. An additional constraint is caused by the inability to hire seasonal workers for more than 12-16 weeks of the year. Any worker that is required beyond the 12-16 week season must be hired as a full-time staff member. The issue with this is that in the months of April and May, additional staff is needed to prepare the fields for the Spring Season. In the months of September and October, additional staffing is required for fall preparations. The additional staffing required at these times must be hired as full-time staff.

Assuming the employees will be dedicated to park, field, and open space maintenance, Table 5 provides the quantity of staff members required by month, based on the prescribed maintenance program.

Table 5 - Recommended Staffing Numbers by Month

Month	Supervisor s Required	Workers Require d	Total
January	1	0	1
February	1	1	2
March	1	1	2
April	1	4	5
May	1	4	5
June	1	3	4
July	1	3	4
August	1	3	4
Septembe	1	5	6
October	1	3	4
November	1	2	3
December	1	1	2

As shown in Table 5, the staff requirements vary by month. Additionally, it is understood that there are several factors that affect the staffing levels, including divisionally shared full-time staff and seasonal worker requirements. Based on the staff requirements in Table 5, Gale has proposed a staffing distribution that achieves the staffing levels required. The distribution takes into account the sharing of staff between divisions, the current Supervisor status, and the

requirement for a maximum 12-16 week seasonal staff period. Refer to Table 6 for the Proposed Staffing Distribution.

Table 6 - Proposed Staffing Distribution

Month	Full-Time Supervisors	Full-Time Workers (shared & dedicated)	Shared Workers	Seasonal Staff	Total Dedicated Park Staff
January	1	5	4	0	2
February	1	5	4	0	2
March	1	5	4	0	2
April	1	5	1 0		5
May	1	5	1	0	5
June	1	5	2	2	4
July	1	5	2	2	4
August	1	5	2	2	4
September	1	5	0	0	6
October	1	5	2	0	4
November	1	5	3 0		3
December	1	5	4	0	2

Full-Time Supervisors: Shared Supervisor between DPS Divisions

Full-Time Workers: Combination of Workers dedicated to Parks and Workers shared between DPS Divisions.

Shared Workers: Number of Full-Time Workers who are shared between DPS Divisions

Seasonal Staff: 12-16 week seasonal staff members

Total Dedicated Park Staff: Full-Time Supervisors plus(+) Full-Time Workers minus(-) Shared Workers plus(+) Seasonal Staff

Table 6 displays the breakdown of staffing levels on a month-to-month basis, taking into consideration shared staffers and seasonal staffers. It assumes that the DPS hires a total of five (5) full-time staff members who may, on a monthly basis, be shared with other DPS Divisions. During the winter months, a majority of the full-time staffers are shared. In the peak athletic field maintenance season, the majority of staffers are dedicated to Parks. Between June and August, two (2) additional seasonal staff members are hired to allow for other full-time staff members to dedicate some time to other DPS divisions. The Total Dedicated Park Staff is a sum of all full-time staff and seasonal staff, minus the shared workers. The totals for each month meet or exceed the requirements provided in Table 5.

The total recommended maintenance budget of \$360,000 takes into consideration the hourly wage rates required for each of the workers to complete a task. Thus, the total labor cost is a sum of all the hours for each task completed. It does not take into account the price for full-time salaries. However, if the DPS is required to hire full-time staff members rather than part-time, seasonal, or hourly based workers, this number should be represented more accurately. As a clarification, the hourly rate used for all workers in the recommended budget is based on the highest level of a full-time worker in the Town of Medway, at \$30 per hour, including overhead and

fringe benefits. All workers will not be at that level, so the estimate is a conservative number. To calculate actual costs due to full-time staff requirements, a more accurate number has been used that represents a mid-level hourly rate of \$26.60 per hour (including overhead and fringe benefits).

Based on the recommended maintenance schedule and budget estimate provided, the total amount of worker salaries, including overhead and fringe benefits to be paid was estimated and included in the budget as follows:

```
Total Supervisor Salary: 1,519 hours x $36.00 \text{ per hour} = $54,684
Total Worker Hours: 3,796 hours x $30.00 \text{ per hour} = $113,880
Total Maintenance Salaries included in the estimated budget = $168,564
```

In reality, a full-time worker will most likely work forty (40) hours per week for a full year, or 2,080 hours, and a seasonal worker will work forty (40) hours per week for twelve (12) weeks, or 480 hours.. Therefore, the total required salary budget, including overhead and fringe benefits, can be calculated as follows:

```
Total Supervisor Salary: 2,080 hours x $36.00 per hour = $74,880 Total Worker Salary 2,080 hours x $26.60 per hour = $55,328 Total Seasonal Salary x $9.56 per hour = $4,588
```

Requirements:

- 1 Supervisor @ \$74,880 per year = \$74,880 5 Full-Timers @ 55,328 per year = \$276,640
- 2 Seasonal @ \$4,588 per year = \$ 9,176 Total Salary Budget Required: \$360,696

Since the estimated maintenance budget currently includes \$168,564 for staffing, and the actual required staff budget is \$360,696, the increase in the estimate for employee salaries can be approximated at \$192,132.

5.4 Equipment and Materials Requirements.

The maintenance and operation model enabled Gale to estimate the equipment and material requirements needed to perform the maintenance schedule provided in Enclosure 4. Table 7, below, summarizes the equipment owned by or recommended for the DPS to purchase.

Table 7 - Equipment

December and ad Equipment	MEDWAY D	PS STATUS	Cost to Purchase	Comments
Recommended Equipment	Owned	Not owned	Cost to Purchase	Comments
Bulk Materials Spreader	Х		N/A	
Manual Materials Spreader	Х		N/A	
Tractor	Х		N/A	
5-yard Dump Truck	Х		N/A	
Trailer	Х		N/A	
1/2" tine aerator		Х	\$35,000.00	Toro ProCore, 5" max. depth, 96" width
Seed Broadcaster	Х		N/A	
Leaf Vacuum (truck)	Х		N/A	
Blowers and Trimmers	Х		N/A	
Mower (Deck)	X		N/A	
Mower (Rider)	Х		N/A	
Small Tools, Rakes, Shovels	Х		N/A	
Infield Groomer		Х	\$5,500.00	Newstripe "Dirt Doctor"

The total added cost for the DPS to purchase the additional equipment required is approximately \$40,500 and includes an infield groomer and an aerator.

The material quantities and/or material costs required to perform the annual maintenance strategy provided under Enclosure 4 are summarized in Table 8, below. It should be noted that these costs are included in the total recommended budget, provided in Section 5.2 of this report.

Table 8 - Materials

	Name and		
MISC. IRRIGATION PARTS, \$	\$	6,350.00	
MISC PARTS, \$	\$	15,600.00	
MISC REPAIR PARTS, \$	\$	6,400.00	
MISC. PETROLEUM PROD. \$	\$	600.00	
MISC. EQUIPMENT REPAIR PARTS, \$	5	400.00	
ELECTRICITY, \$	\$	6,325.00	
LIME, LBS		62,500	LBS
"102" SAND TONS		1,904	TONS
PREMIUM BLUEGRASS		16,000	LBS
STRIPING CHALK, \$	\$	4,410.00	
TRASH BAGS, DZ		204.5	DOZEN
FERTILIZER, LBS		14,500	LBS
PESTICIDES, \$	\$	8,700.00	
WEED CONTROL, \$	\$	5,075.00	
TURF CONDITIONER		128	BAGS (50 LB)
SOIL SAMPLES, EACH.		100	# OF SAMPLES

6.0 Conclusions and Recommendations

The Medway DPS is currently in the process of analyzing operations to determine the resources required to provide adequate maintenance for each of the parks, fields and open spaces within the current Town inventory.

Based on expenditure reports provided by the Town, the Parks Division of the DPS spent approximately \$169,000 on maintenance of the facilities, including staffing, equipment, materials, and special projects. The recommended maintenance schedule for the Town inventory of parks, fields and open spaces concludes that the DPS will need approximately \$360,000 per year, plus an additional salary budget of \$192,132, with an additional \$40,500 required for the purchase of new equipment. It should be noted that the recommended maintenance budget includes completion of activities currently not completed routinely by the DPS. The following is a summary of the activities and their associated annual costs:

- Diamond Infield Maintenance (raking, lining) (Not performed by DPS)
 - o Annual Cost: \$10,624
- Aeration (Not performed by DPS)
 - o Annual Cost: \$8,232
 - o One-Time Equipment Cost: \$40,500
- Top-dressing (Not Performed by DPS)
 - o Annual Cost: \$59,434
- Pesticides & Weed Control Application (Not routinely performed by DPS)
 - o Annual Cost: \$17,670
- Lime, Ph Adjustment (Not routinely performed by DPS)
 - o Annual Cost: \$26,024

The annual cost to perform the maintenance activities described above is summarized in Table 9, below. We understand that the DPS currently does not perform these maintenance tasks on a routine basis.

Table 9 - Maintenance Activities not Currently Performed Routinely

INFIELD MAINTENANCE	256	\$41.50	
AERATE AND DRAG - A	49	\$168.00	\$8,232.00
TOPDRESS AND DRAG - TD	34	\$1,748.06	\$59,434.04
PESTICIDE / WEED TREATMENT - PW	29	\$609.30	\$17,669.70
LIME Ph ADJUSTMENT - L	25	\$1,040.95	\$26,023.75
TOTALS			\$121,983.49

If the DPS were to continue eliminating these activities from their routine maintenance program, the recommended budget would decrease by approximately \$121,984. However, these activities are recommended for the maintenance of high-quality athletic facilities, regardless of what organization is providing the maintenance.

We conclude that the Medway DPS budget for maintenance of parks, fields and open spaces within the Town is currently insufficient to provide high-quality maintenance of the inventory of athletic and open space facilities within the Town. Additionally, the Parks Division of the DPS is currently severely under-staffed and upon implementation of the recommended maintenance schedule will be further constrained. Gale recommends that the DPS consider the proposed staffing distribution as provided in Table 6 to meet the staffing requirements, while taking into consideration seasonal staff constraints and shared labor between DPS divisions. Additionally, both full-time and seasonal staff should be trained to operate equipment and perform each of the required maintenance tasks in a safe and effective manner

We recommend that the DPS procure additional equipment, specifically an aerator and an infield groomer, to allow the DPS to perform aeration and infield maintenance as part of the recommended maintenance program.

A high-quality maintenance program has been developed for maintenance of the inventory of parks, fields and open spaces within the Town, including School and Town-owned facilities. For the DPS to take on responsibility for high-quality maintenance of these facilities, additional budget resources, staffing, and equipment are required. Please refer to the enclosures for detailed information on the recommended maintenance program, staffing requirements, and equipment inventory. With this information, the Medway DPS has the ability to modify the maintenance schedule as needed and calculate the resource adjustments required to perform maintenance at any level of quality and consistency required.

 $\label{lem:condition} \begin{tabular}{ll} G:$\T15820 \- Medway\ Vol\ I - Maintenance\ Report\ -\ REVISED\ 03-29.doc. \end{tabular}$



Medway Parks, Fields, a	and Open Spaces Inventor	y - Page 1 of 2
Type of Field	Existing Today	Master Plan
_ittle League Baseball (60' Diamond)		
/	McGovern Elementary	
	Cassidy-Choate C-1	
	Cassidy-Choate C-2	
	Cassidy-Choate C-3	
	4 Total	
Adult Softball	Medway High School	
	1 Total	
ittle League Softball		
	Medway Middle School	
	Memorial Elementary	
	2 Total	
Adult Baseball		
	Medway High School	
	Medway Middle School	
	IdylBrook 90' Diamond	
	3 Total	
Multi-purpose Rectangular Fields		
Natural Turf)	High School Soccer Field 2A	
V	High School Soccer Field 2B	
	High School Lower MP Field 1	
	Middle School MP-1 Charland	
	Middle School MP-2 (N-S)	
	Middle School MP-3 (E-W)	
	Memorial School MP-1 (front)	
	Memorial School MP-2 (back)	
	McGovern Elementary MP-1	
	IdylBrook Park MP-1	
	IdylBrook Park MP-2	
	Oakland Street MP-1	
	Oakland Street MP-2	
	Oakland Street MP-3 (small)	
	Choate Park MP-1	
	15 Total	



Town of Field	Fuicting Today	Master Plan
Type of Field	Existing Today	Master Plan
ti-purpose Rectangular Fields	High School Game Field	
nthetic Turf)	1 Total	
	1 Total	
s & Open Spaces		
	Village Street Park #1	
	Village Street Park #2	
	Col. Matondi Park	
	Grand Army of the Republic Park	
	Deerfield St Pond	
	Village Street Amphitheater	
	5 Total	
	Choate to High School Trail	
	High School Field Trail	
	Choate Park Trail	
	ldylBrook Trail	
	4 Total	
grounds	To a second	
	North Street Playground	
	Partridge Street Playground	
	Oakland Street Playground	
	3 Total	

		Maintenance Activity Task Key
Symbo	ol	Description
E	=	Equipment Maintenance and Services, Inventories, Training*
ļi .	=	Soil Sampling, Spring Inspection, Work Order Scheduling*
s	=	Spring Clean-Up, Service Irrigation, Inspect and Repairs, Etc.
PW	=	Weed and Pest Control Application
 F	=	Fertilizer Spreading
MR	=	Cut Grass, Empty Trash, Re-stripe (Rectangular)
МВ	=	Cut Grass, Empty Trash, Re-stripe (Baseball/Softball)
MST	=	Synthetic Turf Field Maintenance (Groom, Blower, & Trash Pickup)
A	=	Aerate
TD	=	Topdress with Sand
OV	\equiv	Overseed
LG	=	Lighting of Athletic Field
IR	=	Regular Irrigation of Fields (on-site well systems)
W	=	Fall Clean-Up, Service Irrigation, Inspect and Repairs, Etc.
L	\equiv	pH Adjustment - Lime Spreading
TW	=	Tree Pruning / Maintenance*
ОМ	=	Open Space Maintenance
вм	=	Building Maintenance*
TM	=	Trail Maintenance
G	=	Playground Maintenance
PU	=	Trash Pick-Up

^{*} Indicates activity completed in the off-season

\	laintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	an	d Cost	Summary
Activity: Eq	quipment	Maint	enance	luipment Maintenance and Services, Inventories, Training	is, ir	iventorie	s, Training
Off-Season Weekly Work Requirements	uirements						Symbol: E
RESOURCE	TINU	N N	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	M	↔	36.00	40	69	1,440.00	1,440.00 incl. direct labor and overhead
MAINT. WORKER	MH	↔	30.00	40	↔	1,200.00	1,200.00 incl. direct labor and overhead
EQUIPMENT							
MISC. TOOLS / EQUIP.	표	ь	2.25	80	↔	180.00	180.00 incl. operation cost and depreciation
MATERIALS							
MISC. PETROLEUM PROD	rs	₩	50.00	m	₩	150.00	150.00 weekly allowance
MISC. REPAIR PARTS	rs	()	100.00	-	₩	100.00	100.00 weekly allowance
COST PER FIELD					₩.	3,070.00	

	Maintena	Ince A	ctivity	Maintenance Activity Resource and Cost Summary	and (Sost	Summary
Activity:	Soil Samp	ling, Sı	oring Ins	Soil Sampling, Spring Inspection, Work Order Scheduling	ork Orc	ler Sc	heduling
Typical Athletic Field at 100,000 S.F.	00,000 S.F.				SYMBOL: 1	Ë	
RESOURCE	TINO	LIND	UNIT COST	QUANTITY	COST	ST	COMMENTS
LABOR							
MAINT. SUPERVISOR	Ĭ	↔	36.00	7	↔	72.00	72.00 incl. direct labor and overhead
MAINT. WORKER	M	₩	30.00	0	G	1	incl. direct labor and overhead
EQUIPMENT UTILITY TRUCK	H	↔	3.22	0.5	↔	1.61	1.61 incl. operation cost and depreciation
MATERIALS SOIL SAMPLES	EA	ь	25.00	4	₩	100.00	100.00 UMASS Amherst Agricultural Extension
COST PER FIELD					₩	173.61	

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	and	Cost	Summary	
Activity:	Fertilizer Spreading	preadi	ng				Symbol: F	
Typical Athletic Field at 100,000 S.F.	0,000 S.F.							
RESOURCE	UNIT	LIND	UNIT COST	QUANTITY		COST	COM	COMMENTS
LABOR								
MAINT. SUPERVISOR	MH	₩	36.00	~	69	36.00	36.00 incl. direct labor and overhead	nd overhead
MAINT. WORKER	MH	↔	30.00	4	↔	120.00	120.00 incl. direct labor and overhead	nd overhead
EQUIPMENT								
BULK SPREADER	Ħ	↔	0.48	7	↔	0.96	incl. operation cos	incl. operation cost and depreciation
MANUAL SPREADER	Н	€>	0.15	٢	G	0.15	incl. operation cost and depreciation	st and depreciation
TRACTOR	Ħ	↔	2.48	က	G	7.44	incl. operation cost and depreciation	st and depreciation
UTILITY TRUCK	H	₩	3.22	က	↔	99.6	incl. operation cost and depreciation	st and depreciation
TRAILER	Ħ	↔	0.45	ო	↔	1.35	incl. operation cos	incl. operation cost and depreciation
MATERIALS								
FERTILIZER	87	↔	1.25	500	↔	625.00	625.00 at a rate of 5 lb of N / 1,000 s.f.	N / 1,000 s.f.
COST PER FIELD					49	800.56		

Activity: Regular Irrigation of fields (automatic, on-site well system) Typical Athletic Field at 100,000 S.F. SYMBOL: IR RESOURCE UNIT COST COMMENTS LABOR MAINT. SUPERVISOR MIH \$ 36.00 0.5 \$ 18.00 incl. direct labor and overhead MAINT. WORKER MIH \$ 30.00 0 \$ 10.01 direct labor and overhead MATERIALS ST ST <th></th> <th>Mainten</th> <th>ance A</th> <th>Activity</th> <th>Maintenance Activity Resource and Cost Summary</th> <th>and C</th> <th>ost Sur</th> <th>nmary</th> <th></th>		Mainten	ance A	Activity	Maintenance Activity Resource and Cost Summary	and C	ost Sur	nmary	
SOR MH \$ 36.00 0.5 \$ MH \$ 30.00 0 \$ EST \$ 5.00 \$	Activity:	Regular Ir	rigatio	n of field	Is (automati	c, on-sit	e well sy	/stem)	
SOR MH \$ 36.00 0.5 \$ MH \$ 30.00 0 \$ SSR MH \$ 5.00 0 \$ MH \$ 30.00 0 \$ SSR MH \$ 5.00 0	Typical Athletic Field at 1	00,000 S.F.				SYMBOL	照		
SOR MH \$ 36.00 0.5 \$ MH \$ 30.00 0 \$ S EST \$ 5.00 1 \$	RESOURCE	UNIT	UNI	T COST	QUANTITY	SOS	L	COMMENTS	
SOR MH \$ 36.00 0.5 \$ MH \$ 30.00 0 \$ S EST \$ 5.00 1 \$	LABOR								
S. EST \$ 5.00 0 \$	MAINT. SUPERVISOR	M	↔	36.00	0.5		8.00 incl.	direct labor and overhead	
IMALS EST \$ 5.00 1 \$ 2 R FIELD	MAINT. WORKER	M	↔	30.00	0	↔		direct labor and overhead	
EST \$ 5.00 1 \$ 2	MATERIALS								
•	ELECTRICITY	EST	↔	2.00	_	↔	2.00		
	COST PER FIELD					8	3.00		

	Maintena	ance A	ctivity	laintenance Activity Resource and Cost Summary	an	d Cost	Summary
Activity:	pH Adjustment - Lime Spreading	ment -	Lime Sp	reading			Symbol: L
Typical Athletic Field at 100,000 S.F.	00,000 S.F.						4
RESOURCE	UNIT	LIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	Ħ	↔	36.00	~	↔	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER (2)	MH	↔	30.00	4	↔	120.00	120.00 incl. direct labor and overhead
EQUIPMENT							
BULK SPREADER	Н	↔	0.48	1.5	↔	0.72	0.72 incl. operation cost and depreciation
TRACTOR	Н	↔	2.48	1.5	↔	3.72	incl. operation cost and depreciation
UTILITY TRUCK	Н	₩	3.22	1.5	€>	4.83	incl. operation cost and depreciation
TRAILER	EH	₩	0.45	1.5	↔	0.68	0.68 incl. operation cost and depreciation
MATERIALS							
LIME	EB.	↔	0.35	2500	↔	875.00	875.00 at a rate of 25 lb/1000 sf
COST PER FIELD					49	1,040.95	

Activity: Aerate	intenar	ice A	ctivity	Resource	and	Cost	Maintenance Activity Resource and Cost Summary	
	ate)			Symbol: A	
Typical Athletic Field at 100,000 S.F.								
RESOURCE	UNIT	UNIT	UNIT COST	QUANTITY	٥	COST	COMMENTS	
LABOR								
MAINT. SUPERVISOR	M	↔	36.00	~	€>	36.00	36.00 incl. direct labor and overhead	
MAINT. WORKER	MH	₩	30.00	4	↔	120.00	120.00 incl. direct labor and overhead	
EQUIPMENT								
UTILITY TRUCK	毌	↔	3.22	1.5	↔	4.83	4.83 incl. operation cost and depreciation	
TRAILER	표	₩	0.45	1.5	↔	0.68	incl. operation cost and depreciation	
1/2" TINE AERATOR/SEEDER	田	↔	2.38	1.5	(A)	3.57	incl. operation cost and depreciation	
TRACTOR	표	↔	1.95	7.5	₩	2.93	2.93 incl. operation cost and depreciation	_
COST PER FIELD					us.	168.00		

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	an	d Cost	Summary
Activity:	Overseed						Symbol: OV
Typical Athletic Field at 100,000 S.F.	00,000 S.F.						
RESOURCE	TINO	LIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	€9	36.00	~	49	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER	MH	↔	30.00	4	₩	120.00	120.00 incl. direct labor and overhead
EQUIPMENT							
TRACTOR	Н	₩	2.48	ო	↔	7.44	7.44 incl. operation cost and depreciation
UTILITY TRUCK	Ш	↔	3.22	2	↔	6.44	incl. operation cost and depreciation
TRAILER	击	↔	0.45	7	₩	0.90	incl. operation cost and depreciation
SEED BROADCASTER	Ħ	↔	2.38	ო	€>	7.14	7.14 incl. operation cost and depreciation
MAIERIALS PREMIUM BLUEGRASS	RB	↔	1.25	200	↔	625.00	625.00 at a rate of 5 lb/1000 sf
COST PER FIELD					49	802.92	

	Maintenance Activity Resource and Cost Summary	ice A	ctivity	Resource	an	Cost	Summary
Activity:	Spring Clea	n-Up,	, Service	Irrigation,	lnsp	ect and l	Spring Clean-Up, Service Irrigation, Inspect and Repairs, Etc.
Typical Athletic Field at 100,000 S.F.							Symbol: S
RESOURCE	TIND		UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	МН	↔	36.00	7	€	72.00	72.00 incl. direct labor and overhead
MAINT. WORKER	MH	↔	30.00	ო	↔	90.00	incl. direct labor and overhead
EQUIPMENT							
AIR COMPRESSOR	EH	₩	2.00	-	69	2.00	2.00 incl. operation cost and depreciation
UTILITY TRUCK	EH	€>	3.22	7	€9-	6.44	incl. operation cost and depreciation
TRAILER	EH	69	0.45	2	↔	0.90	incl. operation cost and depreciation
LEAF VACUUM TRUCK	표	€>	3.00	2	€9	6.00	incl. operation cost and depreciation
BLOWERS AND TRIMMERS	Ħ	€9	0.58	7	↔	1.16	incl. operation cost and depreciation
MATERIALS							
MISC. IRRIGATION PARTS	Lump Sum	↔	100.00	~	€>	100.00	100.00 estimated allowance
MISC PARTS (PAINT, FILL, FENCE)	Lump Sum	↔	100.00	-	€9	100.00	100.00 estimated allowance
COST PER FIELD					₩	378.50	

	Maintenance Activity Resource and Cost Summary	Tce A	ctivity F	Resource	and	Cost S	ummary
Activity:	Fall Clean-Up, Service Irrigation, Inspect and Repairs, Etc.	Jp, Sei	rvice Irriç	gation, Insp	ect :	and Repa	airs, Etc.
Typical Athletic Field at 100,000 S.F.	S.F.						Symbol: W
RESOURCE	TINO	LIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	↔	36.00	2	69	72.00	72.00 incl. direct labor and overhead
MAINT. WORKER (2)	M	↔	30.00	ဖ	€>	180.00	180.00 incl. direct labor and overhead
EQUIPMENT							
AIR COMPRESSOR	픕	↔	2.00	-	69	2.00	2.00 incl. operation cost and depreciation
UTILITY TRUCK	Н	↔	3.22	4	₩	12.88	incl. operation cost and depreciation
TRAILER	毌	₩	0.45	4	69	1.80	incl. operation cost and depreciation
BLOWERS AND TRIMMERS	毌	₩	0.58	4	69	2.32	incl. operation cost and depreciation
VACUUM TRUCK	出	↔	3.00	က	₩	9.00	9.00 incl. operation cost and depreciation
MATERIALS							
MISC. IRRIGATION PARTS	Lump Sum	₩	150.00		₩	150.00	150.00 estimated allowance
MISC. PARTS	Lump Sum	69	100.00	₹-	₩	100.00	100.00 estimated allowance
COST PER FIELD					₩	530.00	

	Maintenance Activity Resource and Cost Summary	nce A	ctivity	Resource	and	Cost S	ummary
Activity:	Cut Grass,	Empty	rrash, l	Re-Stripe, I	Rake	out Infield	Cut Grass, Empty trash, Re-Stripe, Rake out Infield (Baseball)
Typical Athletic Field at 100,000 S.F. & Baseball Infield						v,	Symbol: MB
RESOURCE	TINO	LIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	М	↔	36.00	-	↔	36.00 ir	36.00 incl. direct labor and overhead
MAINT. WORKER	MH	€9	30.00	4	6 9	120.00 ir	120.00 incl. direct labor and overhead
EQUIPMENT							
CHALK STRIPER	표	₩	0.58	-	69	0.58 ir	0.58 incl. operation cost and depreciation
UTILITY TRUCK	చ	↔	3.22	2	69	6.44 ir	incl. operation cost and depreciation
TRAILER	H	↔	0.45	2	₩	i 06.0	incl. operation cost and depreciation
MOWER (DECK)	ᇤ	₩	0.88	2	↔	1.76 ir	incl. operation cost and depreciation
INFIELD GROOMER	H	↔	1.76	-	₩	1.76 in	incl. operation cost and depreciation
BLOWERS / TRIMMERS	H	69	0.58	-	€9	0.58 ir	incl. operation cost and depreciation
MATERIALS							
STRIPING CHALK	rs	49	10.00	-	69	10.00 per field	ver field
TRASH BAGS	DOZ	69	10.00	0.25	€9	2.50	
TURFACE INFIELD CONDITIONER	50 LB BAG	₩	16.00	0.5	\$	8.00	
COST PER FIELD					49	188.52	
					١		

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	and	Cost S	ummary
Activity:	Cut Grass,	Empty	trash, I	Cut Grass, Empty trash, Re-Stripe (Rectangular)	ecta	ngular)	
Typical Athletic Field at 100,000 S.F.	000 S.F.						Symbol: MR
RESOURCE	TINU	TIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	M	↔	36.00	-	69	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER (2)	Ψ	↔	30.00	ო	ക	90.00	90.00 incl. direct labor and overhead
EQUIPMENT							
CHALK STRIPER	핍	↔	0.30	_	69	0.30	0.30 incl. operation cost and depreciation
UTILITY TRUCK	Н	↔	3.22	7	())	6.44	ind. operation cost and depreciation
TRAILER	H	₩	0.45	2	↔	0.90	incl. operation cost and depreciation
MOWER (DECK)	H	↔	0.88	2	₩	1.76	ind. operation cost and depreciation
MOWER (RIDER)	H	(/)	1.76	2	₩	3.52	incl. operation cost and depreciation
BLOWERS / TRIMMERS	Ħ	₩	0.30	2	€ >	0.60	0.60 incl. operation cost and depreciation
MATERIALS							
CHALK	ST	₩	5.00	-	€9	5.00	5.00 per field
TRASH BAGS	DOZ	₩	10.00	0.25	49	2.50	
COST PER FIELD					49	147.02	

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	and	Cost S	ummary	
Activity:	Synthetic .	Turf Fik	eld Maint	tenance (Gr	0000	ղ, Blowe	Synthetic Turf Field Maintenance (Grooom, Blower, & Trash Pickup)	
Typical 90,000 SF Synthetic Tu	tic Turf Field						Symbol: MST	
RESOURCE	LIND	ONI	UNIT COST	QUANTITY		COST	COMMENTS	
LABOR								
MAINT. SUPERVISOR	MH	₩	36.00	2	↔	72.00	72.00 incl. direct labor and overhead	
MAINT. WORKER	MH	↔	30.00	2	↔	60.00	incl. direct labor and overhead	
EQUIPMENT								
UTILITY TRUCK	Ш	S	3.22	ო	↔	99.6	9.66 incl. operation cost and depreciation	
TRAILER	핍	Ø	0.45	ო	₩	1.35	incl. operation cost and depreciation	
TRACTOR	EH	Ø	2.48	က	₩.	7.44	incl. operation cost and depreciation	
GROOMER/SWEEPER	Н	ь	0.48	ო	↔	4.	incl. operation cost and depreciation	
BLOWERS	Ħ	G	0.30		€>	0.30	incl. operation cost and depreciation	
MATERIALS								
TRASH BAGS	DOZ	↔	10.00	0.25	↔	2.50		
COST PER FIELD					ss.	154.69		
								_

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	and	Cost S	ummary
Activity:	Weed and Pest Control Application	Pest C	ontrol A	pplication			
Typical Athletic Field at 100,000 S.F.	0,000 S.F.						Symbol: PW
RESOURCE	TINO	LIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	₩	36.00	~	₩	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER	MH	↔	30.00	ო	€>	90.00	90.00 incl. direct labor and overhead
EQUIPMENT							
MANUAL SPREADER	毌	↔	0.48	2	↔	96.0	0.96 incl. operation cost and depreciation
UTILITY TRUCK	Н	₩	3.22	7	₩	6.4	incl. operation cost and depreciation
TRAILER	Ħ	↔	0.45	2	€	06.0	0.90 incl. operation cost and depreciation
MATERIALS							
PESTICIDES	BAG	₩	30.00	10	69	300.00	300.00 As Needed
WEED CONTROL	BAG	↔	25.00	7	↔	175.00	Broadcast
COST PER FIELD					•	609.30	z.

	Maintens	ince A	ctivity	faintenance Activity Resource and Cost Summary	and	Cost	Summary
Activity:	Lighting of Athletic Field	f Athlei	tic Field				
Typical Athletic Field at 100,000 S.F.	0,000 S.F.				SYMBOL: LG	21: <u>LG</u>	
RESOURCE	TIND	UNIT	UNIT COST	QUANTITY	8	COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MM	↔	36.00	0.25	€	9.00	9.00 incl. direct labor and overhead
MAINT. WORKER	M	ક્ક	30.00	0	€	•	incl. direct labor and overhead
MATERIALS	9	€	S	ç	€	00 08	80 00 2-hour avente
	É)	9	2	>	8	
COST PER FIELD					v.	89.00	

	Maintenance Activity Resource and Cost Summary	Ince A	CUVILY	Kesource		1000	Julinary
Activity:	Open Space Maintenance	ce Mair	ntenanc	ø			Symbol: OM
Small Open Space Parks (grass, landscaping, benches, trash receptacles)	rass, landsca	ping, ber	iches, tras	sh receptacles)			
RESOURCE	TINO	NS I	UNIT COST	QUANTITY	٦	COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	69	36.00	-	€	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER (2)	M	↔	30.00	2	69	60.00	60.00 incl. direct labor and overhead
EQUIPMENT							
UTILITY TRUCK	Ħ	⇔	3.22	2	↔	6.44	6.44 incl. operation cost and depreciation
TRAILER	Ш	(/)	0.45	2	69	0.90	0.90 incl. operation cost and depreciation
MOWER (DECK)	EH	₩	0.88	-	4	0.88	incl. operation cost and depreciation
MOWER (RIDER)	H	₩	1.76	7	↔	3.52	ind. operation cost and depreciation
BLOWERS / TRIMMERS	చ	(A)	0:30	2	₩	0.60	0.60 incl. operation cost and depreciation
					П		
MATERIALS							
MISC. PARTS	rs	49	100.00	-	69	100.00	100.00 Allowance
TRASH BAGS	DOZ	↔	10.00	0.25	€9	2.50	
COST PER SPACE					•	210.84	
					١		

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	an	d Cost S	ummary
Activity:	Trail Maintenance	enance	Ф			•,	Symbol: TM
Trail Maintenance (trimming raking, clearing)	(Bu						
RESOURCE	TINO	LIND	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	МН	69	36.00	-	49	36.00 ii	36.00 incl. direct labor and overhead
MAINT. WORKER (2)	HW	₩	30.00	ო	₩	90.00 ii	90.00 incl. direct labor and overhead
EQUIPMENT							
UTILITY TRUCK	H	₩	3.22	-	69	3.22 ii	3.22 incl. operation cost and depreciation
TRAILER	Н	69	0.45	~	69	0.45 ii	incl. operation cost and depreciation
BLOWERS / TRIMMERS	Н	₩	0.30	2	€9	0.60 ii	incl. operation cost and depreciation
RAKES / LANDSCAPE TOOLS	EH	↔	0.25	_	49	0.25 in	incl. operation cost and depreciation
TRACTOR	EH	₩	2.48	~	₩	2.48	2.48 incl. operation cost and depreciation
MATERIALS							
MISC. REPAIR PARTS	rs	69	50.00	-	6 9	20.00	50.00 Allowance
TRASH BAGS	DOZ	S	10.00	0.25	69	2.50	
COST PER SPACE					₩	185.50	

	Maintena	nce A	Activity	Maintenance Activity Resource and Cost Summary	an	d Cost	Summary
Activity:	Building Maintenance	ainter	lance				Symbol: BM
Seasonal Maintenance to Amenities Buildings	Buildings						
RESOURCE	TINO	N N	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	H	₩	36.00	-	₩	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER (2)	MH	↔	30.00	2	↔	60.00	60.00 incl. direct labor and overhead
EQUIPMENT							
UTILITY TRUCK	盂	₩	3.22	1.5	₩	4.83	4.83 incl. operation cost and depreciation
TRAILER	Ш	₩	0.45	1.5	↔	0.68	incl. operation cost and depreciation
SMALL TOOLS	Ħ	↔	0.30	1.5	₩	0.45	0.45 incl. operation cost and depreciation
MATERIALS MISC. REPAIR PARTS	rs	₩	250.00	-	₩	250.00	250.00 Allowance
COST PER SPACE					•	351.96	

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	anc	Cost	Summary
Activity:	Playground Maintenance	d Main	tenance	-			Symbol: G
Playground Maintenance (small tools, r	ols, repair parts, redistribute surface)	listribute	surface)				
RESOURCE	TINU	LIN O	UNIT COST	QUANTITY	٦	COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	₩	36.00	0	(s)	٠	incl. direct labor and overhead
MAINT. WORKER	MH	€9	30.00	2	69	60.00	60.00 incl. direct labor and overhead
EQUIPMENT							
UTILITY TRUCK	Н	₩	3.22	-	69	3.22	3.22 incl. operation cost and depreciation
TRAILER	EH	↔	0.45	~	49	0.45	incl. operation cost and depreciation
SMALL TOOLS	H	₩	0.30	-	69	0.30	0.30 incl. operation cost and depreciation
MATERIALS							
MISC. REPAIR PARTS	ST	₩	250.00	٢	69	250.00	250.00 Allowance
TRASH BAGS	ZOQ	⇔	10.00	0.25	↔	2.50	
						246 47	
COST PER SPACE					•		

	Maintena	nce A	ctivity	Resource	anc	I Cost	Maintenance Activity Resource and Cost Summary
Activity:	Trash Pick-up	dn					Symbol: PU
Trash Pick-Up							
RESOURCE	TINO	UNIT	UNIT COST	QUANTITY		COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	₩	36.00	0	↔	٠	incl. direct labor and overhead
MAINT. WORKER	MH	↔	30.00	←	₩	30.00	30.00 incl. direct labor and overhead
EQUIPMENT							
UTILITY TRUCK	Ħ	↔	3.22	-	69	3.22	3.22 incl. operation cost and depreciation
MATERIALS							
TRASH BAGS	DOZ	↔	10.00	0.25	69	2.50	
COST PER SPACE					•	35.72	

	Maintena	nce Ac	tivity	Maintenance Activity Resource and Cost Summary	and	Cost (Summary
Activity:	Tree Pruning / Maintenance	ng / Mair	ntenan	ce			Symbol: TW
Tree Pruning / Maintenance							
RESOURCE	TINO	UNIT COST	TSOS	QUANTITY	Ö	COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	MH	↔	36.00	0	69	,	incl. direct labor and overhead
MAINT. WORKER	MH	49	30.00	4	69	120.00	120.00 incl. direct labor and overhead
EQUIPMENT							
UTILITY TRUCK	Ħ	w	3.22	2	€>	6.44	6.44 ind. operation cost and depreciation
TRAILER	=	εn	0.45	2	↔	06.0	0.90 incl. operation cost and depreciation
CHAINSAW	చ	vs	0.30	7	ь	09.0	0.60 incl. operation cost and depreciation
RAKES / LANDSCAPE TOOLS	Ħ	49	0.25	4	6	0.25	0.25 incl. operation cost and depreciation
BLOWERS / TRIMMERS	픱	↔	0.30	-	69	0.30	0.30 incl. operation cost and depreciation
MATERIALS							
TRASH BAGS	ZOQ	₩	10.00	0.25	69	2.50	
COST PER SPACE					••	130.99	

	Maintena	nce A	ctivity	Maintenance Activity Resource and Cost Summary	and	Cost	Summary
Activity:	Topdress with Sand	with Sa	put				Topdress: TD
Typical Athletic Field at 100,000	0,000 S.F.					_	
RESOURCE	TINO	LIND	UNIT COST	QUANTITY	٥	COST	COMMENTS
LABOR							
MAINT. SUPERVISOR	M	↔	36.00	-	€>	36.00	36.00 incl. direct labor and overhead
MAINT. WORKER (2)	M	↔	30.00	4	↔	120.00	120.00 incl. direct labor and overhead
EQUIPMENT							
MATERIALS SPREADER	EH	↔	2.38	2	69	4.76	incl. operation cost and depreciation
UTILITY TRUCK	Ħ	₩	3.22	2	↔	6.44	incl. operation cost and depreciation
TRACTOR	표	↔	2.48	7	€>	4.96	incl. operation cost and depreciation
TRAILER	Ħ	↔	0.45	7	₩	06.0	0.90 incl. operation cost and depreciation
5 YARD DUMP TRUCK	픱	49	3.50	2	↔	7.00	7.00 incl. operation cost and depreciation
MATERIALS							
"102" sand	ton	↔	28.00	56	₩	1,568.00	a layer 1/8" thick
COST PER FIELD					49	1,748.06	

MEDWAY PARKS, FIELDS, AND OPEN SPACE MASTER PLAN - MAINTENANCE SCHEDULE AND BUDGET TYPICAL FIELD MAINTENANCE PROGRAM

		lanuar	у			Febr	uary			Ma	rch			Ap	oril			M	ay			Ju	ne	
WK 1	WK 2	WK 3	WK 4	WK 5	WK 6	WK 7	WK 8	WK 9	WK 10	WK 11	WK 12	WK 13	WK 14	WK 15	WK 16	WK 17	WK 18	WK 19	WK 20	WK 21	WK 22	WK 23	WK 24	WK 25
EQUI	PMEN	Γ MAIN	NTENA	NCE,	AND S	ERVIC	ES			FACIL	TY INS	PECTIO	NS					MOWIN	IG, STF	RIPING,	TRIMM	ING, RA	KE INF	FIELDS
*	PROF	ERTY	INVEN	ITORII	ES, MA	ATERIA	ALS O	RDER	ING					SPRIN	G CLEA	N-UP A	ND RE	PAIR						
		STAF	F TRA	INING						SOIL S	AMPLI	NG			IRRIGA	ATION A	CTIVA	ΤE			TRASH	IREMO	VAL	
			RECO	RD KI	EEPING	G				PREPA	ARE WO	RK OR	DERS	FERTIL	JZE, W	EED CO	NTROI					ROUTI	NE REF	PAIRS
			TREE	WORK	K	BUILE	DING N	/AINT	ENANC	E					AERAT	ΓΕ, <mark>ΤΟ</mark> Ρ	DRES	S, OVEF	RSEED					

		July				Aug	gust			Septe	mber				Octobe	r			N	ovemb	er			Dec	ember	
WK 26	WK 27	WK 28	WK 29	WK 30	WK 31	WK 32	WK 33	WK 34	WK 35	WK 36	WK 37	WK 38	WK 39	WK 40	WK 41	WK 42	WK 43	WK 44	WK 45	WK 46	WK 47	WK 48	WK 49	WK 50	WK 51	WK 52
MOW	ING, S	TRIPIN	NG, TR	RIMMIN	IG, RA	KING,	TRAS	Н	FERTII	_IZE		MOWII	NG, STF	RIPING,	TRIMM	ING, RA	KE INF	IELDS					EQUIP	MENT N	//AINTE	NANCE
					MOW	ING, S	TRIPI	NG, TF	RIMMINO	S, RAKI	NG, TR	ASH						WINTE	RIZE IR	RIGAT	ION					
												TRASI	H REMO	VAL			FALL (CLEAN-	UP		LIME A	APPLICA	ATION			
					ROUT	INE R	EPAIF	RS					ROUTI	NE REF	PAIRS											
							AERA	ATE								AERA	ΓΕ & Ο\	/ERSEE	D		BUILD	ING MA	AINT.			

8							MEDW	AY PAR	KS, ATI	HLETIC	FIELD,	AND OPE	N SPAC	E MASTE	R PLAN -	MAINT	ENANC	E SCHEDUL	E AND	BUDGE	Т								
	MV.	Janu	ary			Fel	bruary	8		M	rch			Ap	orli		interio	May	بظاملا	TIV		Ju	ine		WILL S		July	W	
	WK1	WK2 WK	3 WK4	WK	WK 6	WK7	WKB	WK 9	WK 10	WK 11	WK 12	WK 13	WK 14	WK 15	WK 18	WK 17	WK 18	WK 19	WK 20	WK 21	WK 22	WK 23	WK 24	WK 25	WK 26	WK 27	WK 28	WK 29	WK 30
OFF-SEASON						E	E	E	Е																				
Medway High School		110	- 12			114		1-1	100				2.01.0			150	039	and the same		1100				V = , I			100		
Synthetic Turf Field at Track													MST,LG	LG	LG	LG	LG	LG	LG	LG	LG	LG	LG	LG	MST, LG	LG	LG	LG	LG
Soccer Field 2A (Muiltipurpose)										. 1		S,PW	F	MR,A	TD	MR	MR	OV,MR	MR	MR	MR.IR	MR.IR	MR,IR	MR.IR	IR	MRJR	IR	MR,IR	IR
Soccer Field 2B (Multipurpose)												S.PW	F	MR.A	TD	MR	MR	OV.MR	MR	MR	MR.IR	MR.IR	MRJR	MR.IR	IR	MRJR	IR	MR.IR	IR
Lower MP 1 (Multipurpose)							0			1		S,PW	F	MR,A	TD	MR	MR	OV,MR	MR	MR	MR,IR	MR.IR	MR.IR	MR.IR	IR	MR,IR	IR	MR,IR	IR
60' Softball Diamond												S.PW	F	MB,A	TD	МВ	MB	OV.MB	MB	MB	MB.IR	MB.IR	MB,IR	MB.IR	MB,IR	MB.IR	MB,IR	MB,IR	MB,IF
			_																									MB,IR	MB.IF
90' Baseball Diamond												S,PW	F	MB,A	TD	MB	MB	OV,MB	MB	MB	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,II
Amenities Building			_	-	-					-	BM																		_
Medway Middle School				530			1010			nacimit					-1.000			100			(0)								
90' Baseball Diamond										1		S,PW	F	MB.A	TD	MB	MB	OV,MB	MB	МВ	MB,IR	MB,IR	MB,IR	MB,IR	IR	MB,IR	IR .	MB,IR	IR
60' Softball Diamond						i.				1		S,PW	F	MB,A	TD	MB	MB	OV.MB	MB	MB	MB,IR	MB,IR	MB IR	MB,IR	MB,IR	MB IR	MB,IR	MB,IR	MB,II
MP-1 Game Field (inside track)										1		S,PW	F	MR,A	TD	MR	MR,LG	OV,MR,LG	MR,LG	MR,LG	MR,IR,LG	MR,IR,LG	MR.IR.LG	MR,IR	IR	MR,IR	IR	MR,IR	IR
MP-2 Multipurpose Field										1		S,PW	F	MR.A	TD	MR	MR	OV,MR	MR	MR	MR,IR	MR,IR	MR,IR	MR,IR	IR	MR,IR	IR	MR,IR	IR
MP-3 Multipurpose Field									-	1		S.PW	F	MR.A	TD	MR	MR.LG	OV.MR.LG	MR.LG	MR,LG	MR,IR,LG	MR,IR,LG	MR,IR,LG	MR,IR	IR	MR,IR	IR	MR,IR	IR
Amenities Building											ВМ																		
Memorial Elementary School					100		150	Euri		100	11111			141 50			176		TITLE				To vari	77.7	- 10.00	0.00			
MP-1 Multipurpose Field											1		S,PW	F	MR.A	TD	MR.OV	MR	MR	MR	MR,IR	MR.IR	MR,IR	MR.IR	IR	MR.IR	IR	MRJR	IR
MP-2 Multipurpose Field											- 1		S,PW	F	MR.A	TD	MR.OV	MR	MR	MR	MR,IR	MR.IR	MR,IR	MRJR	IR IR	MR,IR MR,IR	IR IR	MR,IR	IR
																											MB,IR	MB,IR	
Little League Softball													S,PW	F	MB,A	TD	MB,OV	MB	MB	MB	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	WB,IR	MB,II
McGovern Elementary School														4 14 4											I PAI	2 2 2 10			
MP-1 Multipurpose Field											- 1		S,PW	F	MR,A	TD	MR	MR	MR	MR	MR	MR	MR	MR		MR		MR	
Little League Baseball											- 1		S,PW	F	MB,A	TD	МВ	MB	МВ	MB .	MB	МВ	MB	MB	МВ	MB	MB	MB	МВ
idyiBrook Park								1 1 1				an I			T MILE		0.1	200				HILE:		Nº 1					
MP-1 Multipurpose Field											- 1		S.PW	F	MR.A	TD	MR.OV	MR	MR	MR	MR.IR	MR.IR	MR.IR	MR,IR	IR	MR,IR	IR	MR,IR	IR
MP-2 Multipurpose Field											1		S,PW	F	MR.A	TD	MR.OV	MR	MR	MR	MR IR	MR,IR	MRJR	MR,IR	IR	MR,IR	. IR	MR,IR	IR
90' Baseball Diamond											- 3		S.PW	F	MB.A	TD.	MB,OV	мв	MB	MB	MBJR	MB,IR	MB.IR	MBJR	MB,IR	MB.IR	MB.IR	MB,IR	MB,IF
ldylBrook Park Trail					1										1	TM													
Oakland Street Park	10.1					-						1120	100																
MP-1 Multipurpose Field													0.000	F	MR.A	70	***	MR	MR	MR	MRJR	aun in	MR.IR	up to	IR	MR,IR	IR	MR,IR	IR
					1					-			S,PW	F		TD	MR,OV					MR,IR MR,IR	MR.IR	MR,IR MR.IR	IR IR	MR.IR	IR IR	MR.IR	MRJR
MP-2 Multipurpose Field											1		S,PW		MR,A	TD	MR,OV	MR	MR	MR	MR,IR	11114			IR		IR	MR,IR MR	MR,IR
MP-3 Small Field Area	-	_	_		-						_1_		S,PW	F	MR,A	TD	MR	MR	MR	MR	MR	MR	MR	MR		MR		MK	
Amenities Building				-	-					BM																			
Playground					_								G		PU		PU		PU		G,PU		PU		PU		PU		G,PU
Cassidy Fields at Choate Park						11.5				- 40																			
C-1 Little League Baseball										1		S.PW	F	MB,A	TD	MB	MB	OV,MB	МВ	MB	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR
C-2 Little League Baseball										1		S,PW	F	MB,A	TD	MB	MB	OV,MB	МВ	МВ	MBIR	MB,IR	MBJR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IR	MB,IF
C-3 Little League Baseball												S,PW	F	MB,A	TD	МВ	MB	OV,MB	MB:	MB	MB,IR	MB,IR	MB,IR	MB.IR	MBJR	MB.IR	MB,IR	MB,IR	MB,IR
MP-1 Multipurpose Field					T					1		S.PW	F	MB.A	TD	MR	MR	OV,MR	MR	MR	MR.IR	MR.IR	MR.IR	MR.IR	MR.IR	MR.IR	MR.IR	MR.IR	MR.IR
Choate Park Trail													TM		PU		TM		PU		TM		PU		TM		PU		TM
										ВМ			170		FU		8 991		FU		1.00		FU		- IM				1100
Amenities Building										HM																			
General Park Areas				-				TW	TW			OM		OM		OM		OM		OM		ОМ		OM		ОМ		OM	
Open Spaces																							1			111111			
North Street Playground										TW			G		PU		PU		PU		G,PU		PU		PU		PU		G,PU
Partridge Street Playground											TW		G		PU		PU		PU		G,PU		PU		PU		PU		G,PU
Col. Matondi Park										TW		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ	
Village Street Park #1						j					TW	ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ	
Village Street Park #2										TW		ОМ		OM		ОМ		OM		ОМ		ОМ		ОМ		OM		ОМ	
Grand Army of the Republic Park				1							TW	OM		ОМ		OM		OM		OM		OM		ОМ		ОМ		OM	
Village Street Amphitheatre			П							7341	1 44			OM		OM	1	OM		OM		OM		ОМ		OM		OM	
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Trails				-																									
Chasta to High Cohool Trail			-	4									TM				TM				TM				TM				TM
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High School Field Trail			0	0	0	1	1	1	1	14	11																		
High School Field Trail	0	0 0												LE ., I		7	10	10	10	10	10	10	10	10	9	10	9	10	9
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High School Field Trail EQUIP, MAINT., INVENTY, TRAIN E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (BASEBALL) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI	0	0 0											1									15	15	15	1	10	.1		
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN B INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (RECTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - M	0	0 0											1	14	11										1				
High School Field Trail EQUIP, MAINT., INVENTY, TRAIN E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (BASEALL) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - A IRRIGATION - IR	0	0 (1								21	21	21	15	21	21	21	21	21
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN B INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (RECTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - M	0	0 (1	14	11			11							1			21	21
High School Field Trail EQUIP, MAINT., INVENTY, TRAIN E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (BASEALL) - MI MOWING, STRIPING, TRASH, (ASEALL) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - MS AERATE AND DRAG - TO OVERSEED AND DRAG - ON LIGHTING - LG	0	0 (0											1	0		1	3	11 3	3	3					1			21	
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN E INSPECTION, SOIL SAMPLING. MOWING, STRIPING, TRASH, (RECTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND ORAG - / IRRIGATION - IR TOPPRESS AND ORAG - OX OVERSEED AND DIRAG - OX LIGHTING - LC FERTILIZE - T	.0.	0 (9	9	0	12	1	3		3	3	21	21	21	21	21	21	21		
High School Field Trail EQUIP, MAINT., INVENTY, TRAIN. E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (BASEALL) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - VI GRIGATION - IF TOPDRESS AND ORAG - TO OVERSEED AND ORAG - TO OVERSEED AND ORAG - TO LIGHTING - LC FERTILIZE - F PESTICIDE / WEED TREATMENT - N LIME PH. ADJUSTMENT - N LIME PH. ADJUSTMENT - N	0.	0 0										9	9	0	12	1	3		3	3	21	21	21	21	1 1	21	21		
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN, E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (RESTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - MS IRRIGATION - IF TOPDRESS AND DRAG - ON LIGHTING - LO FETTILLEE - PESTICIDE / WEED TREATMENT - PW LIME PH ADJUSTMENT - IS SPRING CLEAN UP, IRRIGAT, SERV S	0.	0 0										9 14	9	0	12	1	3		3	3	21	21	21	21	21	21	21		
High School Field Trail EQUIP, MAINT., INVENTY, TRAIN. E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (BASEALL) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - VI FINIGATION - IF TOPDRESS AND ORAG - TO OVERSEED AND DRAG - TO OVERSEED AND DRAG - CO LIGHTING - LC FERTILIZE - F PESTICIDE / WEED TREATMENT - VI LIME PH. ADJUSTMENT - VI	0.	0 0								2	2		9	0	12	1	3		3	3	21	21	21	21	1 1	21	21		
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN, E INSPECTION, SOIL BAMPLING - MOWING, STRIPING, TRASH, (RESTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - A IRRIGATION - IF TOPDRESS AND DRAG - O LIGHTING - LC FERTILIZE - F PESTICIDE / WEED TREATMENT - PA LIME PH ADJUSTMENT - SPRING CLEAN UP, IRRIGAT, SERV E WINTERIZE RRIGG, FALL CLEAN-UP, W BUILDING MAINTENANCE - B PLAYGROUND MAINTENANCE - B	0.	0 (2	2	14	9	1 11	12		3	3	3		21	3	21	1	1 1	1	21	1	
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (RECTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - MI REGGATION - IF TOPDRESS AND DRAG - TI COVERSEED AND DRAG - TI COVERSEED AND DRAG - TI COVERSEED AND DRAG - TI COVERSEED AND DRAG - TI SPETICIZE - F PESTICIZE / WEED TREATMENT - PM LIME PH ADJUSTMENT - I SPRING CLEAN UP, IRRIGAT, SERV E WINTERIZE IRRIG. / FAIL CLEAN-UP, WINTERIZE IRRIGAT. / FAIL CLEAN-UP, WINTERIZE I	.0.									2	2		11 12	0	12	1	3		3	3	3	21	21	21	1 1	21	21		1 3 3
High School Field Trail EQUIP, MAINT, INVENTY, TRAIN E INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (RECTANGULAR) - MI MOWING, STRIPING, TRASH, (RECTANGULAR) - MI SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG - MI IRRIGATION - IF TOPORESS AND DRAG - ON LIGHTING - LC FERTILIZE - F PESTICIDE / WEED TREATMENT - PM LIME PH ADJUSTMENT - SPRING CLEAN UP, IRRIGAT, SERV E WINTENZE IRRIG. FALL CLEAN UP, BUILDING MAINTENANCE - BH PLAYGROUND MAINTENANCE - BH PLAYGROUND MAINTENANCE - BH	.0.								1	2	2	14	9 11 12	1 11	12	6		3	3		3	3	21	1	1 1	1	21	1	1

/*		MEDINAY	DADVO AT	HLETIC FIELD, A	AND OPEN	SDACE !	ACTED	DLAN	BAAINTE	NAMO	SCHE	DILL E. A.	מוום חוו	GET										
	00%	MEDWAY	August	HLETIC FIELD, A	AND OPEN	SPACE M Septem		PLAN -	MAINTE		October	DULE A	ND BUL	GE I	No	vember	Str.	U. (1)		Decer	mber			
de la la companya de la companya de la companya de la companya de la companya de la companya de la companya de	WK 31	WK 32	WK 33	WK 34	WK 35	WK 36		WK 38	WK 90	WK 40	WK 41	WK 42	WK 43	WK 44	WK 49	WK 48	WK 47	WK 48	WK 49	WK 60	WK 61	WK 62		
OFF-SEASON																			Е	E		The first of the f		
Medway High School	Seatt III					7 10 1	1		(P)		71	-		4							100			
synthetic Turf Field at Track	LG	LG	LG	LG	LG	LG	LG	LG	MST,LG	LG	LG	LG	LG	LG	LG	LG	LG	w						
Soccer Field 2A (Mulitipurpose)	MR,IR	MR,IR	A,MR,IR	MR,PW,IR,TD	MR,OV	MR,F	MR	MR	MR	MR	MR	MR	MR	w			L							
Soccer Field 2B (Multipurpose)	MRIR	MRJR	A.MR,IR	MR,PW,IR,TD	MR.OV	MR.F	MR	MR	MR	MR	MR	MR	MR	w			L							
ower MP 1 (Multipurpose)	MRJR	MR,IR	A,MR,IR	MR,PW,IR,TD	MR,OV	MR,F	MR	MR	MR	MR	MR	MR	MR	w			L							
60' Softball Diamond	MB.IR	IR	A.MB,IR	MB,IR,TD	MB,OV,PW	MB.F	MB	MB	МВ	МВ	МВ	MB	МВ	w										
90' Baseball Diamond	MB,IR	IR	A,MB,IR	MB,IR,TD	MB,OV,PW	MB,F	МВ	MB	МВ	МВ	МВ	мв	MB	w										
Amenities Building	MID, IIX	IK.	Ајмији	MD,IC, TD	MD,OY,FW	mo,	MO	BM	MU	MID	m.c	M.C	MID.											
Medway Middle School				Mark Street				mics		100														
										MB	мв	мв	MB	w										
90' Baseball Diamond 60' Softball Diamond	MB,IR	IR IR	A,MB,IR	MB,IR,TD	MB,OV,PW	F,MB F,MB	MB	MB MB	MB MB	MB	MB	MB	MB	W			L	-				====		
MP-1 Game Field (inside track)	MB,IR	IR	A,MB,IR A,MR,IR	MB,IR,TD	MP,OV,PW	MR,F,LG			MRLG	MR.LG		MR.LG	MR.LG	W			L							
	MR,IR	MR,IR		MR,PW,IR,TD	MR,OV,LG MR,OV		MR	MR	MR	MR	MR	MR	MR	W										
MP-2 Multipurpose Field	MR,IR	MR,IR	A,MR,IR	MR,PW,IR,TD		MR,F																		
MP-3 Multipurpose Field	MR,IR	MR,IR	A,MR,IR	MR,PW,IR,TD	MR,OV,LG	MR,F,LG	MR,LG		MR,LG	MR,LG	MR,LG	MR,LG	MR,LG	·W			L							
Amenities Building	-,					-		ВМ																
Memorial Elementary School																								
MP-1 Multipurpose Field	MR.IR	MRJR	MR,IR	A MR.IR	MR,TD,OV	MR	MR	MR	MR	MR	MR	MR	MR		W		10	L						
MP-2 Multipurpose Field	MR,IR	MR,IR	MR,IR	A,MR,IR	MR,TD,OV	MR	MR	MR	MR	MR	MR	MR	MR		W			L						
Little League Softball	MB,IR	1R	MB,IR	AJR	MB,TD,OV	MB	MB	MB	МВ	MB	MB	MB	MB		W			L						
McGovern Elementary School		-574.			Telescope			- 13		1-1-	4 - 1	100			H VID	100								
MP-1 Multipurpose Field	MR	MR	MR	A,MR	MR,TD,OV	MR	MR	MR	MR	MR	MR	MR	MR		w			L.						
Little League Baseball	MB		MB	A,MB	MB,TD,OV	МВ	МВ	MB	MB	MB	MB	МВ	MB		w			L						
IdylBrook Park						1 50		D twee	THE.				100									Service Control of the		
MP-1 Multipurpose Field	MRJR	MR,IR	MR.IR	A,MR,IR	MR.TD.OV	MR	MR	MR	MR	MR	MR	MR	MR		-w			-1						
MP-2 Multipurpose Field	MR,IR	MR,IR	MR,IR	A,MR,IR	MR,TD,OV	MR	MR	MR	MR	MR	MR	MR	MR		w			L						
90' Baseball Diamond	MB,IR	MB,IR	MB,IR	A,MB,IR	MB,TD,OV	МВ	МВ	MB	MB	МВ	МВ	МВ	МВ		w			L						
ldylBrook Park Trail								TM																
Oakland Street Park						10 11 11					1													
MP-1 Multipurpose Field	MRJR	MRJR	MR,IR	A.MR.IR	MR,TD,OV	MR	MR	MR	MR	MR	MR	MR	MR		w			L						
MP-2 Multipurpose Field	MR,IR	MRJR	MR.IR	A.MR.IR	MR,TD,OV	MR	MR	MR	MR	MR	MR	MR	MR		w			ī						
MP-3 Small Field Area	MR	MR	MR	MR	MR	MR	MR	MR	MR	MR	MR	MR	MR		w			Ì						
Amenities Building	mrs	mix	mis	MIX	mix	mix	mix	BM	mix	mix	mix	mix	MIX					_						
ANTONE MODERNICAL																								
Playground		PU		PÜ		PU		G,PU		PU								-						
Cassidy Fields at Choate Park																		_						
C-1 Little League Baseball	MB,IR	MB,IR	A,MB,IR	MB,IR,TD	MB,OV,PW	F,MB	MB	MB	МВ	MB	MB		MB	W			L		_					
C-2 Little League Baseball	MB,IR	MB,IR	A,MB,IR	MB,IR,TD	MB,OV,PW	F,MB	MB	MB	MB	MB	МВ	MB	MB	W			L							
C-3 Little League Baseball	MB,IR	MB,IR	A,MB,IR	MB,IR,TD	MB,OV,PW	F,MB	MB	MB	MB	MB	MB	МВ	MB	W			L							
MP-1 Multipurpose Field	MR,IR	MR,IR	A,MR,IR	MR,PW,IR,TD	MR,OV	MR,F	MR	MR	MR	MR	MR	MR	MR	W			L							
Choate Park Trail		PU		TM		PU		TM		PU		TM				TM			1 -					
Amenities Building								вм								1112								
General Park Areas	ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ		ОМ									
Open Spaces																								
North Street Playground		PU		PU		PU		G,PU		PU														
Partridge Street Playground		PU		PU	1	PU		G,PU		PU														
Col. Matondi Park	ОМ	FU	ОМ		OM	FU	ОМ	3,50	ОМ		ОМ		ОМ		ОМ									
									OM		ОМ		ОМ		OM									
Village Street Park #1	OM		OM		OM		OM																	
Village Street Park #2	ОМ		OM		OM		OM		OM		OM		OM		OM									
Grand Army of the Republic Park	ОМ		OM		OM		OM		OM		OM		OM		ОМ									
Village Street Amphitheatre	OM		OM		OM		OM		OM		ОМ		OM		OM									
Tralls														100										
Choate to High School Trall				TM				TM				TM				TM								
High School Field Trail				TM				TM				TM				TM								_
EQUIP. MAINT, INVENTY, TRAIN.																			1	1		6 \$ 25 \$	3,070.00 \$ 173.61 \$	
INSPECTION, SOIL SAMPLING - MOWING, STRIPING, TRASH, (BASEBALL) - M	-10	4	10	9	9	10	10	10	10	10	10	10	10									256 \$	188.52 \$	
MOWING, STRIPING, TRASH, (RECTANGULAR) - M	15	15	15	15	15	15	15	15	15	15	15	15	15									370 \$	147.02 \$ 154.69 \$	
SYNTHETIC TURF FIELD MAINTENANCE - MS AERATE AND DRAG -			14	10																		49 \$	168.00 \$	
IRRIGATION - IF	21	21	21	21 12	10																	273 \$ 34 \$	23.00 \$ 1,748.06 \$	
TOPDRESS AND DRAG - TO OVERSEED AND DRAG - O				12	21																	32 \$	802.92 \$	
LIGHTING - LO	1	1	1	1	3	3	3	3	3	3	3	3	3									62 \$	80.00 \$ 800.56 \$	
FERTILIZE - 1 PESTICIDE / WEED TREATMENT - PV				4	5	9	0															29 \$	609.30 \$	
LIME PA ADJUSTMENT					0				1								14	11				25 28 \$	1,040.95 \$ 378.50 \$	
SPRING CLEAN UP, IRRIGAT. SERV WINTERIZE IRRIG. / FALL CLEAN-UP- Y					0					L L				14	11			1				28 \$ 26 \$	530.00 \$	
BUILDING MAINTENANCE - BI								4														8 \$	351.96 \$	
PLAYGROUND MAINTENANCE - OF OPEN BPACE MAINTENANCE - OF	6		6		6		6	3	6		6		6		6							12 \$ 102 \$	316.47 \$ 210.84 \$	
TRAIL MAINTENANCE - TI				3				4				3				3						29 \$	185.50 \$	
TRASH PICKUP - PI TREE PRUNING / MAINTENANCE - TV		4		3		4		3		4												46 \$ 9 \$	35.72 \$ 130.99 \$	
TOTAL																						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$	

		Equipment Depreciation Calculation	tion Calculation	'n			
Equipment	(P) Cost	(E) Annual Equipment Hours	(L) Lifetime (years)	(T) Total Hours	(Y) Yearly Cost	(C) Cost per EH	(D) Depreciation Costs
Utility Truck	\$35,000.00	1,500	8	12,000	4,375	\$2.92	\$3.21
Seed Broadcaster & Aerator	\$13,000.00	750	8	6,000	1,625	\$2.17	\$2.38
Tractor	\$18,000.00	1,000	8	8,000	2,250	\$2.25	\$2.48
Material Spreader	\$8,000.00	750	8	6,000	1,000	\$1.33	\$1.47
Trailer	\$4,000.00	1,000	10	10,000	400	\$0.40	\$0.44
Manual Spreader	\$300.00	750	3	2,250	100	\$0.13	\$0.15
Mower (deck)	\$4,000.00	1,000	5	5,000	800	\$0.80	\$0.88
Mower (rider)	\$8,000.00	1,000	5	5,000	1,600	\$1.60	\$1.76
Spreader (Pull)	\$1,000.00	750	3	2,250	333	\$0.44	\$0.49
Blowers, Trimmers, Edgers	\$400.00	250	3	750	133	\$0.53	\$0.59
Chalk Striper	\$400.00	150	5	750	80	\$0.53	\$0.59

T=L*E	Total Hours = Lifetime * Annual Hours
∀=P/L	Yearly Cost = Cost / Lifetime
C=Y/E	Cost per EH = Yearly Cost / Annual Hours
D = C + ((Y * 10%) / E)	Depreciation Cost = Cost per EH + 10% of yearly Cost / Hours

I TO I

PERSONNEL MAINTENANCE WORKER HOUR:	173			40	and loss		A	2	4	4	122	130	30 120	of e	64 97	141	11 89	40 07	7 103	4 0	AL BO	0-	a) 50	d p	17	-al p-	al .	etn p*	11	
				AU	401	40 40	40	2	130	4 4	49.25					42,75		79 91			5 36.25	41.75	75 27.75	5 41.75	75 20.75	75 41.75	75 24.75	75 41.75	.5 2	29.75
MAINTENANCE SUPERVISOR HOURS			4	40	200	B	84	0.0	4	12/	49.25					183.75													-	94 75
Estimated Workers Required					1	1	4	4 9	4	4	4	A	4	a a	3		Al /	3 3	4	4	4 9	4	2	al le	2	9	9	2	3	
Estimated Supervisors Required			4			4			4	4	4	4	4	4	1		4	4	4	4	4		4	4	A	4	1	4	4	Ì
TOTAL:				2	2	3	3	2	2	4	5	5	4	3	4	5	4	4	4	4	4	4	3	4	3	4	3	4	3	A)
EQUIPMENT HOURS	1	41000	4		4				4	4	4	1	40000	4	4		4	4	1		4			4	1 10 100	4	45757	4		
This Medicales	4	4	4		4					4	1	1	4				4				1		1	4		1				
BULK MATERIALS SPREADER, E.H	z.H.	1							1	4	40	1 2"	4	4								e								
MANUAL MATERIALS SPREADER, E.H.			457	4	4					10	4 31	4 20	1 3	A	1						1		4	1		4				
TRACTOR, E.H		4							4		33	3"	27	4	1 3	33	4		1 3	4			6	4		1		3		_
UTILITY TRUCK, E.H.		4	4					1P	8 14.5	5(9)	82	4 7"	6 60 "	5 4.	.1 58	84	34 54	4 62	4 59	4 62	4 54	62	2 31	4 62	12 24	4 62	4 2	41 62	4	0
5 YARD DUMP TRUCK, E.H.												(0 2	A P				\Box			4		4		4					_^
TRAILER, E.H.		4				2	2	11	1 0	56	82	4 7"	78 56.5	41	1 53	84	34 50	A) 62	4 56	4 62	4 50	62	4 28	4 62	20	.0 62	4 7	62	A	1
1/2" TINE AERATOR/SEEDER, E.H.		4										2.	21 16.5	.3											1		1		4	_
SEED BROADCASTER, E.H.		4								4			4	1	1	33	A	4			1			1				4	4	1
LEAF VACUUM TRUCK, E.H										28	4 24	4								1°					1		4			
BLOWERS AND TRIMMERS, E.H.					A		4 1		4 3	4 40	4 31	1 2/	A 10	30	46	52	40	J 52	46	52	40	52	4 20	53	11	1 52	4 1	19 52	A	1
MOWER (DECK), E.H.										6	4 0	4 1P	d 16	J 3d	A 50	56	4 50	56	50	4 56	50	56	ر 20	4 56	9 20	u 56	1 20	56	4	_
MOWER (RIDER), E.H.										12	4 0	2/	4 10	33	40	52	40	52	40	52	40	52	4 11	52	4 11	52	4 10	.3 52	4	4
SMALL TOOLS, RAKES, SHOVELS, E.H.				4		1	4 1	4 0	1 5	4	6	4		1	1 3		1		6	4			3	4		1	1 /	6	4	_
INFIELD GROOMER, E.H											4	4		7	10	10	4 10	0 10	10	10	10	10	4 9	10	0 9	9 10	4	9 10	4	4
								1			1	4'	4	1	4		1	4				-		4	4'	4	1	4	4	
MATERIALS	4					A = Y					4		4	4	4		4	4	4				4	4	4	4	4	4	4	4
												4	—	1			1		4	—	4			1	4'	4			4	_
MISC. IRRIGATION PARTS,	. 3										0 \$ 1,200.00		4		4		4	4	4		4		4		4	4		4	4	4
MISC PARTS,	4.5				 '		4	<u></u> '			0 \$ 1,200,00 \$		4	\$ 600,00		600,00	4	\$ 600.00		\$ 600.00	4	\$ 600.00		\$ 600.00	4	\$ 600.00		\$ 600.00		
MISC REPAIR PARTS,	.1				4			\$ 500.00	\$ 500.00		\$ 900.00	4	4	4	\$ 150.00		4	4	\$ 900.00		1		\$ 150.00		4	4	\$ 900,00	4	4	4
MISC, PETROLEUM PROD. \$		4			00 \$ 150.00	Total Control of the			4		4	4	1	4	1		4	4		4	4			4	4	1	4		4	4
MISC. EQUIPMENT REPAIR PARTS, \$		4	4	\$ 100.00	.00 \$ 100.00	\$ 100.00	\$ 100.00						4	1	4		1	4			1		1				1	4		4
ELECTRICITY,		4			-	+		<u>-</u>	4	-	\$ 80.00	\$ 80,00	\$ 80.00	\$ 80.00	\$ 240.00 \$	240,00	\$ 240.00	\$ 240.00	\$ 345.00]	\$ 345.00	\$ 345,00 \$	185.00	00 \$ 185.00 \$	\$ 185.00	\$ 185.00	\$ 185.00	\$ 185.00	\$ 185.00	0 \$ 185.	all.
LIME, LBS			4	4	4								1	1	1					4	1					4		4		4
"102" SAND TONS	3900		4		4	+		-				0'	0 672	4			4	4		4	4			4	4	+	4	1	4	4
PREMIUM BLUEGRAS			4		4								1	1	1	5500		1		1	1		1	1 100	1	1	1	4	1	4
STRIPING CHALK,					-			4			4		00 \$ 40.00					00 \$ 175.00 \$				\$ 175.00 \$		\$ 175,00			00 \$ 100 00			
TRASH BAGS, D.			4		4					1.5	.5 1.75		31	3 5.25	25 7.75	7,75	75 7.25	25 7.75	5 6.5	5 7.75	5 7.25	7,75	75 4.25	5 7.79	75 3.5	3.5 7.75	1	5 7.75		5.
FERTILIZER, LB:				4	4					1	4500		1		1			4					1	4		1				4
PESTICIDES,			4		4	4				\$ 2,700.00		_		1	1															4
WEED CONTROL,		4			4				4	\$ 1,575.00	0 \$ 1,925.00	<u> </u>	1	1	4				4		1		4				4		4	4
TURF CONDITIONES	_FI		4		4		4		4		4		1	3.5	4 5	51	4 51	4 5	51	51	5	(6)	5 4.5	51	4.5	1 51	4,5	01	4	

PERSONNEL		(1)			411	102	00	97	94	02	04	74		56	50	40	40	0	0		3796	HOURS
MAINTENANCE WORKER HOURS	183)	232	125		114			184	200	9/	84	76	10	30	30	40	40	9				HOURS
MAINTENANCE SUPERVISOR HOURS	63,75	66,75	34.75		33.75	35.75					28	108	3	14	13	40	40	. 0	- 0		 1010	noone
Total	258,75	298.75	159.75	128.75	147,75	137.75	114.75	128,75	122.75	128.75	112	106	12	70	63	80	80	0	- 4		 	
Estimated Workers Required		6	- 4	3	3	23	3	- 3	3	3	3	- 2	1	- 2	2	1	1	0	D			
Estimated Supervisors Required	2	2		1	1	1	1	- 11	1	1		1	.0	0	0	1		Q	- 0			
TOTALS	7	8	5	4	4	4	4	4	4	4	4	3	1	2	2	2	2	0	0			
EQUIPMENT HOURS	erres Timb																					
BULK MATERIALS SPREADER, E.H.	8	10	18	0										21	16.5							EQUIP, HOL
MANUAL MATERIALS SPREADER, E.H.	32	30	9	0																		EQUIP. HO
TRACTOR, E.H.	27	83	27	a	4	3			3				3	21	16.5						326.5	EQUIP. HO
UTILITY TRUCK, E.H.	101	130	R1	62	60	67	54	62	53	62	56	56	1	21	20.5						2138.5	EQUIP, HO
5 YARD DUMP TRUCK, E.H.	24	20	-	- 153																	68	EQUIP, HO
TRAILER, E.H.	98	132	77	62	63	67	50	62	53	62	56	56	3	21	20.5						2084	EQUIP. HO
1/2" TINE AERATOR/SEEDER, E.H.	16	IJE		- 0.0	20							-									73,5	EQUIP, HO
SEED BROADCASTER, E.H.	10	63																			96	EQUIP. HO
LEAF VACUUM TRUCK, E.H.		59																			52	EQUIP. HO
	AE.	64	40	62	48	55	40	52	46	52	56	56	6		4						1430	EQUIP. HO
BLOWERS AND TRIMMERS, E.H. MOWER (DECK), E.H.	40	54	50	56	50	56	50	56	50	56											1348	EQUIP. HO
	90	54	40	50	40	50	40	50	40	52											 1188	EQUIP. HO
MOWER (RIDER), E.H.	35	51	40	32	- 40	32	40.	J.Z	3	- 02											58	EQUIP. HO
SMALL TOOLS, RAKES, SHOVELS, E.H.	3		40	- 46	11	40	40	40	46	40			-									EQUIP. HO
INFIELD GROOMER, E.H.	9	9	10	10	10	10	10	.19	.19	. 10												
				_					-									-				
MATERIALS																						
MISC. IRRIGATION PARTS, \$											\$ 2,100.00	\$ 1,650.00								s	6,350.00	
MISC PARTS, \$		\$ 600.00		\$ 600.00		\$ 700.00		\$ 600.00		\$ 600.00	\$ 1,400.00	\$ 1,700.00			\$ 100.00					s	15,600.00	
MISC REPAIR PARTS, 11 \$	150.00	-		Action 19 (19 (19 (19 (19 (19 (19 (19 (19 (19	\$ 1,950.00				\$ 150,00				\$ 150.00							s	6,400.00	
MISC. PETROLEUM PROD. \$																				s	600.00	
MISC. EQUIPMENT REPAIR PARTS, \$																				\$	400.00	
ELECTRICITY, \$ \$	185.00	\$ 240.00	\$ 240.00	\$ 240.00	\$ 240.00	\$ 240.00	\$ 240.00	\$ 240.00	\$ 240.00	\$ 240.00										s	6,325,00	
LIME, LBS	183,00	240.00	24000											35000	27500						62500	LBS
"102" SAND TONS	672	560																			1904	TONS
PREMIUM BLUEGRASS	672	560 10500																			16000	LBS
STRIPING CHALK, \$ \$	165.00	\$ 165.00	¢ 475.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00										\$	4,410.00	
	7.5	7.5	7.25		11		7.25			7.75		1.5	0.75	6 0	0	- 0	0	0			204.5	DOZEN
TRASH BAGS, DZ FERTILIZER, LBS	1.5	7,0	4500		8.73	- 5	1.20	17)// 5					3,10		-	- "		1			14500	
	1,200.00	\$ 1,500.00	4500	U																s	8,700.00	
PESTICIDES, 4 \$																				s	5,075.00	
WEED CONTROL, \$ \$	700.00	\$ 875.00								- 2												BAGS (50
TURF CONDITIONER	4.5	4.5		. 5					0		1											# OF SAMP

PERSONNEL MAINTENANCE WORKER HOURS	3796	HOURS
MAINTENANCE SUPERVISOR HOURS		HOURS
Total		
Estimated Workers Required		i.
Estimated Supervisors Required		
TOTALS		
EQUIPMENT HOURS		
Equi ment risono		
BULK MATERIALS SPREADER, E.H.	135.5	EQUIP. HOURS
MANUAL MATERIALS SPREADER, E.H.		EQUIP. HOURS
TRACTOR, E.H.		EQUIP. HOURS
UTILITY TRUCK, E.H.	2138.5	EQUIP. HOURS
5 YARD DUMP TRUCK, E.H.	68	EQUIP. HOURS
TRAILER, E.H.	2084	EQUIP. HOURS
1/2" TINE AERATOR/SEEDER, E.H.	73.5	EQUIP. HOURS
SEED BROADCASTER, E.H.	96	EQUIP. HOURS
LEAF VACUUM TRUCK, E.H.		EQUIP. HOURS
BLOWERS AND TRIMMERS, E.H.		EQUIP. HOURS
MOWER (DECK), E.H.		EQUIP. HOURS
MOWER (RIDER), E.H.		EQUIP. HOURS
SMALL TOOLS, RAKES, SHOVELS, E.H.		EQUIP. HOURS
INFIELD GROOMER, E.H.		EQUIP. HOURS
MATERIALS		
MISC. IRRIGATION PARTS, \$	\$ 6,350.00	
MISC PARTS, \$	\$ 15,600.00	
MISC REPAIR PARTS, \$	\$ 6,400.00	
MISC. PETROLEUM PROD. \$	\$ 600.00	
MISC. EQUIPMENT REPAIR PARTS, \$	\$ 400.00	
ELECTRICITY, \$	\$ 6,325.00	
LIME, LBS	62500	LBS
"102" SAND TONS	1904	TONS
PREMIUM BLUEGRASS	16000	LBS
STRIPING CHALK, \$	\$ 4,410.00	
TRASH BAGS, DZ		DOZEN
FERTILIZER, LBS	14500	
PESTICIDES, \$	\$ 8,700.00	
WEED CONTROL, \$	\$ 5,075.00	
TURF CONDITIONER		BAGS (50 LB)
SOIL SAMPLES, EACH.		# OF SAMPLES

MEDWAY HIGH SCHOOL - CURRENT MAINTENANCE PROCEDURES

The Medway School Department is responsible for the maintenance of the schools and school grounds. However, the athletic fields are maintained by the DPS, which includes mowing and fertilizing. School staff performs grooming/sweeping of the synthetic turf field and any additional raking, painting, and materials required for the natural turf athletic fields. Striping of the athletic fields is contracted out by the School Department. The following is a summary of the equipment, staffing, and estimated total budget for the maintenance activities currently provided by the School Department for maintenance of athletic fields.

Equipment

Mowers

• 2011 Standing mower

Tractors

• 2008 Kubota B7800 with mower, plow, snowthrower, groomer, and sweeper

Trailors

- 2011 Landscaping Trailer
- 2004 Car Mate trailer

Miscellaneous

- 2005 BobCat 5600 Toolcat with plow, snowthrower, broom, and mower attachments
- 1997 John Deere 5575 Skid Steer with plow and snowthrower attachments

Trucks

• 2004 Ford F250 with plow and sander

Staff

*Town DPS:

Mow

Fertilize

*These activities are accounted for in the Town budget and staffing levels, as well as the projected maintenance schedule.

School Staff:

Groom/Sweep synthetic turf field 3-4 times per year Pre-game daily preparation Lime application (baseball fields) Paint (baseball fields)

Estimated Budget

Staff (assuming Town prevailing wages)

Task:

Groom / Sweep synthetic turf field:

Staff:

1 Maintenance Worker @ 30.00 per hour for 6 hours = \$180.00

Annual Cost: 4 times per year @ \$180.00 = \$720.00

Task:

Pre-game daily preparation (small tools)

Staff:

1 Maintenance Worker @ 30.00 per hour for 2 hours = \$60.00

Annual Cost: Approximately 50 times per year @ \$60.00 = \$3,000.00

Task:

Lime Application

Staff:

1 Maintenance Worker @ \$30.00 per hour for 5 hours = \$150.00

Annual Cost: Approximately 3 fields per year @ \$150.00 = \$450.00

Materials:

Lime: 3 fields @ \$875 per field = \$2,625.00

Chalk: 3 fields, 8 times per year each @ \$10.00 per field = \$240.00

Task:

Painting (Contracted Out)

Staff:

Contractor estimated at \$75 per field, 5 fields, 20 times each

Annual Cost: \$7,500 per year

Total

\$14,535.00