
M E M O R A N D U M

TO: Honorable Mayor Lister and Members of the City Council
FROM: John P. Bohenko, City Manager
DATE: July 24, 2015
RE: Phase I Report Back: Resurfacing Existing Recreation Fields

As you will recall, at its meeting on June 1, 2015 the City Council requested I report back concerning two strategies for addressing the shortage of outdoor multi-use recreation fields in the City. In particular, I was asked to develop a report back that addresses the goals of the 2010 Recreation Needs Study, including *resurfacing existing fields with synthetic turf*. Phase II of the report back will address the second part of the City Council's request, which is to address the *acquisition of land* for the development of recreation fields.

This report back summarizes the opportunities for improving the quality of play and increasing the amount of play at multi-use recreation fields on properties currently owned by the City. In particular, the report identifies City owned-land, which if reconfigured and/or resurfaced would have a positive impact on the field shortage discussed in the Needs Study.

The attached one-page summary and report identifies the existing properties and multi-use fields prioritized for resurfacing; describes the existing site and proposed amenities; and provides estimated costs of each opportunity.

Phase I Report Back Impact on Inventory of Recreation Fields

The Recreation Needs Study found that between 4 and 5 outdoor multi-use recreation fields are needed in the City. The resurfacing of existing fields, while adding improved play and increased safety for users, does not substantially add to the amount of play on City's inventory of fields. Overuse of existing fields; poor drainage due to native soil natural turfs; and uneven surfaces currently plague existing field resources. In addition, many youth and adult leagues cannot practice (due to the availability of fields number), cannot play competition games (due to under sizing), cannot play at all (due to weather and poor drainage), and/or play on substandard fields (due to turf condition). The opportunities described in this Phase I report back are designed to alleviate many of these conditions, but – with one exception – do not add to the City's inventory of Recreation Fields.

Based on this work, it was determined that the biggest impact on the shortage will be to add new fields to the inventory, which will be the subject of a follow-up report. In this Phase I Report Back, the Stump Dump is listed at the top because it adds one regulation sized multi-use field. In general, resurfacing existing fields follows in priority to the addition of new fields with newly acquired land.

Resurfacing Options

Resurfacing existing fields includes using synthetic turf surfacing as well as reconstructing some existing natural turf fields into a higher performance natural turf using better draining subsurface materials. Synthetic turf is recommended in order to maximize the value of new field investments. In general, synthetic turf is recommended where fields can be lit for night-time play and where parking and related amenities are available to support competition play thereby maximizing use of the field. Reconstructed *natural turf* fields are recommended for those locations where the end field will be undersized (will not support competition play or play for all ages) or where the introduction of field lighting is not feasible thereby preventing maximum use of the fields.

Conclusion

This Phase I Report Back represents better utilization of existing assets that will positively impact the quality of play across all programs and ages using the fields. I hope this information is useful in providing more details about utilizing existing resources to help address the field shortage. I look forward to providing additional information, including a follow-up report (Phase II), which addresses the creation of new fields more substantially through the acquisition of land.

cc: Carl Diemer, Recreation Board Chairman
Recreation Board
Rus Wilson, Recreation Director/Athletic Director
Leslie Stevens, School Board Chair
Stephen Zdravec, Superintendent of Schools
David Moore, Asst. City Manager for Special Projects/Comm. Dev. Dir.

PHASE 1 REPORT BACK-EXISTING PROPERTIES AND RESURFACING

City of Portsmouth, New Hampshire

Field/ Facility Name	Estimated Cost	Location/ Address	User Groups	Existing Fields	Proposed Fields	# of Fields Added / Subtracted	Proposed Amenities
Stump Dump Site (Synthetic turf)	\$2,281,120	983 Middle Road	Current: None Potential Users: Adult Men's/ Women's/ Co-ed Soccer Adult Football Adult Lacrosse Adult Field Hockey Adult Rugby Youth Boy's / Girl's Soccer Youth Boy's / Girl's Lacrosse Youth Football Youth Field Hockey	None	1- Synthetic turf multiuse field (360' x 210') w/ lighting	1 Field	New entrance road and parking lot with 99 parking spaces Maintenance building
Stump Dump Site (Natural turf)	\$1,908,340	983 Middle Road	Same as above	None	1- Natural turf multiuse field (360' x 210') w/ lighting	1 Field	Same as above
Athletic Field Complex (Synthetic turf)	Area 1: \$4,069,976	50 Andrew Jarvis Drive	Youth Soccer Adult Co-ed Softball Adult Co-ed Soccer HS Softball HS Girls & Boys Lacrosse HS Girls & Boys Soccer HS Field Hockey	Area 1: 1- Multiuse field (360' x 180') 1- 90' Softball diamond	Area: 1 1- Synthetic turf multiuse field (490' x 360') w/ existing lighting 1- Synthetic turf 90' softball field w/ existing lighting	0 Fields	New underground drainage system
	Area 2: \$1,618,300		Youth Soccer HS Girls & Boys Lacrosse HS Baseball	Area 2: 1- Multiuse Field (270' x 150') 1- 90' Baseball diamond	Area:2 1- Synthetic turf Lacrosse/ multiuse field (330' x 160') w/ existing lighting 1- Synthetic turf 90' baseball diamond w/ a natural turf infield and existing lighting	0 Fields	Portable fence in outfield
	Area 3: \$694,900		Youth Football	Area 3: 1- Irregularly shaped multiuse/ football practice field (290' x 190')	Area: 3 1- Synthetic turf practice field (250' x 160') w/ existing lighting	0 Fields	
Dondero Field (Natural turf)	\$616,700	32 Van Buren Ave	Youth Soccer Youth Lacrosse Youth Summer Recreation Programs	1- Multiuse field (300' x 175')	1- Natural turf multiuse field (330' x 220') 1- Natural turf multiuse field (220' x 120')	0 Fields	Relocated play equipment
Little Harbor Fields (Natural turf)	\$356,600	50 Clough Drive	Youth Soccer Adult Co-ed Soccer Youth Summer Recreation Programs	No defined playing fields	1- Natural turf multiuse field (240' x 140') 1- Natural turf practice Field (120' x 105')	0 Fields	Realigned parking lot New underground drainage system
Clough Field (Natural turf)	\$428,700	198 Clough Drive	Youth Soccer Adult Co-ed Softball Youth Lacrosse Adult Sports & Social Club Adult Co-ed Soccer	1- 60' softball diamond 1- U12 soccer field (220' x 150')	1- Relocated Natural turf 60' softball diamond 1- Natural turf multiuse field (265' x 220')	0 Fields	Relocated maintenance shed

STUMP DUMP SITE EXISTING CONDITIONS

Basic Site Description and Location

The Stump Dump Site is a 5 acre lot located off of route 33 (Middle Road). This site used to be designated for dumping stumps but has recently been used by a company contracted by the city for storing materials and equipment while they work on an ongoing city sewer separation project. An abandoned rail corridor runs along the west side of the lot. This corridor is in the process of becoming the Hampton Branch Trail system, a 3.6 mile multiuse trail through Portsmouth.



Facilities and Amenities Provided

The site has no defined playing fields but is used to store equipment and materials for the city's sewer separation project.

Programmed Uses

- Storage for materials and equipment

Summary of Existing Conditions / Specific Issues of Concern

The Stump Dump lot is meeting the needs of the city of Portsmouth, but not in a recreational setting. The property's topography is constantly changing due to the altering needs of different areas on site. Once the sewer project is completed, Albanese has agreed to rough grade the site to a depth of 12" and install a drainage system prior to vacating the property. This will give the city a good base for a multi-purpose field with parking. Past studies have shown that this site is not opportune for a baseball or softball field, due to size and orientation. Primary issues of concern are summarized as follows:

- Space is not being utilized to its full advantage.
- The shape of the property provides limits of field layouts that can properly fit.
- The access from route 33 may make field entrance difficult.
- Overall site drainage.

Recommended Field Improvements

The recommended master plan for the Stump Dump site has renovated the entire lot (compared to existing) with major alterations. Installing the layout of a regulation size soccer field, parking and a maintenance building will make use of the irregular shape of the lot and provide another athletic field in the city.

Recommendations Summary

- Construct a 360' x 210' multiuse field with synthetic turf.
- New bituminous concrete entrance road leading to a parking area with 78 spaces.
- Entrance road to have 21 road side parking spaces.
- New maintenance building off entrance road for field equipment.
- Loam and seed remaining lawn area.
- Open connection to future Hampton Branch Trail System.
- The new layout will add 1 field to the city's inventory.



Cost Considerations

The pre-design program Budget Summary included below is an example estimate and identifies the initial breakdown of costs associated with the planned program. All costs have been rounded and are estimated based on our previous experience.

Park Improvement Element	Budget Cost	Notes
Contractor's General Conditions	\$90,000	
Site Preparation	\$50,000	
Fine Grading	\$50,000	
Parking Area	\$300,000	
Multiuse Field w/ Synthetic Turf	\$886,000	1 full size field
Sports Field Lighting	\$350,000	
Remaining Lawn	\$60,000	
Support Building	\$100,000	Restroom, storage
Subtotal	\$1,796,000	
Design, Engineering, Testing and Survey	\$215,520	
Contingency (10%)	\$179,600	
Grand Total	\$2,281,120	

STUMP DUMP SITE



HARVARD STREET

ABANDONED RAIL CORRIDOR TO BE TURNED INTO
THE HAMPTON BRANCH TRAIL SYSTEM

OLD STUMP DUMP
SITE CURRENTLY
USED FOR MATERIAL
AND EQUIPMENT
STORAGE

MIDDLE ROAD

PROPOSED STUMP DUMP SITE



HARVARD STREET

ABANDONED RAIL CORRIDOR TO BE TURNED INTO THE
HAMPTON BRANCH TRAIL SYSTEM

PROP
PARKING
LOT

SYNTHETIC TURF
MULTIUSE FIELD
360' X 210'

ADDITIONAL
PARKING

PROP MAINTENANCE
BUILDING

MIDDLE ROAD

ATHLETIC FIELD COMPLEX EXISTING CONDITIONS

Basic Site Description and Location

The Athletic Field Complex is located off of Andrew Jarvis Drive. 8.7 acres of the site is being utilized for athletic fields. The property is surrounded by commercial, residential and conservation land. Due to its central location and close proximity to Route one and a large shopping area, the site is described by many as the most used overall complex in Portsmouth and is highly sought after by user groups.

Facilities and Amenities Provided

The image to the right breaks the site into three different areas. Area 1 contains a 360' x 180' multiuse field used for soccer and lacrosse and a 90' softball diamond. Area 2 contains a 90' baseball diamond and a 270' x 150' multiuse field. Area 3 contains a 290' x 190' irregularly shaped multiuse/ football practice field. Other recreational amenities provided at the complex are a 360' x 165' football field newly renovated with synthetic turf, a ropes course and four tennis courts. Additional lawn area is maintained surrounding many of these field, but is not being utilized to its full potential.



Programmed Uses

- Youth Soccer Club
- Adult Co-ed Softball
- Adult Co-ed Soccer
- Youth Football
- HS Softball
- HS Girls & Boys Lacrosse
- HS Girls & Boys Soccer
- HS Baseball
- HS Field Hockey

Summary of Existing Conditions / Specific Issues of Concern

The Athletic Field Complex meets many of the needs of the City of Portsmouth, but it is not being used for its full potential. Many fields are being over used by multiple user groups. This use is expanded by the athletic lighting, allowing the fields to be used into the night. The constant overuse is developing issues with the natural turf. Primary issues of concern are summarized as follows:

- Space is not being utilized to its full advantage.
- To a large extent, turf conditions are poor to fair.
- Unrestricted pedestrian movement impacts turf quality in various locations.
- The practice field is used for all sports creating difficult conditions for turf to become established.
- The running track is in poor condition.
- Overall site drainage.



Recommended Field Improvements

The recommended master plan for PHS Field Complex provides similar facilities (compared to existing) with slight alterations. Reconfiguring and enlarging the multiuse field provides opportunity to diversify the user groups and meet all dimensional standards for each sport. The replacement of natural turf with synthetic turf will extend the life of the fields and provide a more durable and safe playing surface and enhance athletic performance. Synthetic turf will also allow for extended use in conjunction with existing athletic field lighting.



Recommendations Summary

Area 1:

- Re-construct and enlarge the multiuse field with synthetic turf. The field will be 490' x 360'.
- Relocate the above ground drainage to become a subsurface system to provide more playing area.
- Re-construct the 90' softball diamond with synthetic turf in the outfield and sand colored synthetic turf in the infield. The outfield to be shared with the multiuse field.

Area 2:

- Re-construct the 90' baseball diamond with synthetic turf in the outfield to meet the infield mix. The infield to be renovated with high performance root zone mix. The outfield to have a removable fence to accommodate the soccer field.
- Re-construct a 330' x 160' multiuse/ lacrosse field with synthetic turf. Field to be located in the outfield of the baseball diamond.

Area 3:

- Re-construct the practice football field with synthetic turf. Define the irregular shape to fit 250' x 160'.

General:

- Running track should be refurbished or replaced.

Cost Considerations

The pre-design program Budget Summary included below is an example estimate and identifies the initial breakdown of costs associated with the planned program. All costs have been rounded and are estimated based on our previous experience.

Park Improvement Element - Area 1	Budget Cost	Notes
Contractor's General Conditions	\$165,000	
Site Preparation	\$240,800	
Rough Grading	\$100,000	
Synthetic Turf System	\$2,750,000	1 multipurpose field & 1 softball field
Drainage System	\$50,000	
Backstop, Fencing, Doughnuts, SB Plate, Bases	\$60,000	
Subtotal	\$3,200,800	
Design, Engineering, Testing and Survey	\$384,096	
Contingency (10%)	\$320,080	
Grand Total	\$4,069,976	

Park Improvement Element - Area 2	Budget Cost	Notes
Contractor's General Conditions	\$75,000	
Site Preparation	\$150,000	
Rough Grading	\$100,000	
Synthetic Turf System	\$950,000	1 lacrosse/ multiuse field & baseball field outfield
Infield Mix, RZM, Seed	\$20,000	
New Plate, Pitching Rubber, Bases, Removeable Fence	\$25,000	
Drainage System	\$20,000	
Subtotal	\$1,265,000	
Design, Engineering, Testing and Survey	\$151,800	
Contingency (10%)	\$126,500	
Grand Total	\$1,618,300	

Park Improvement Element - Area 3	Budget Cost	Notes
Contractor's General Conditions	\$30,000	
Site Preparation	\$45,000	
Rough Grading	\$35,000	
Synthetic Turf System	\$450,000	One 250' x 160' football practice field
Drainage System	\$15,000	
Subtotal	\$545,000	
Design, Engineering, Testing and Survey	\$65,400	
Contingency (10%)	\$54,500	
Grand Total	\$694,900	

ATHLETIC FIELD COMPLEX



PROPOSED ATHLETIC FIELD COMPLEX



PROP. SYNTHETIC TURF
MULTI USE FIELD
490' X 360'

1

PROP. SYNTHETIC
TURF 90' DIA.
SOFTBALL FIELD

EXISTING FOOTBALL
/SOCCER FIELD W/
RUNNING TRACK

PROP. SYNTHETIC
TURF LACROSSE/
MULTIUSE FIELD
330' X 160'

2

PROP. SYNTHETIC
TURF 90' DIA.
BASEBALL FIELD

K2M AND
SKINNED
INFIELD

3
PROP. SYNTHETIC
TURF PRACTICE FIELD
250' X 160'

EXISTING ROPES
COURSE

EXISTING TENNIS
COURTS

ANDREW JARVIS DRIVE

SUMMIT AVE

PORTSMOUTH HIGH
SCHOOL

DONDERO FIELD EXISTING CONDITIONS

Basic Site Description and Location

Dondero Field is located in front of the Dondero School off of Van Buren Avenue. The existing site utilizes 1.2 acres of the 19 acre site for athletic fields. Dondero Field is bordered by residential areas, a wetlands and the Dondero School.

Facilities and Amenities Provided

The site contains one 300' x 175' multiuse field, being utilized for soccer of all ages and lacrosse. This field was once used for little league as well but has since had the diamond removed, leaving the backstop behind. The field sits low to surrounding topography to use it as a hockey rink in the winter.

Programmed Uses

- Youth Soccer Club
- Youth Lacrosse
- Youth Summer Recreation Programs



- Unsanctioned/informal uses by a variety of youth sports programs

Summary of Existing Conditions / Specific Issues of Concern

Dondero Field meets all dimensional standards for use as a U12 soccer field and below, but falls short for the standards of a lacrosse field and a full sized soccer field. Due to the close proximity of the wetlands, the field will easily flood if not drained properly. Primary issues of concern are summarized as follows:

- Amount of play is limited by daylight
- Space is not being utilized to its full advantage
- To a large extent, turf conditions are poor to fair.
- Unrestricted pedestrian movement impacts turf quality in various locations.
- A portion of the existing playground may require relocation.
- The random structures still left in the open field from past uses.
- Poor overall site drainage.



Recommended Field Improvements

The recommended master plan for Dondero Field provides similar facilities (compared to existing) with slight alterations. Reconfiguring and enlarging the field provides opportunity to diversify the user groups and meet all dimensional standards for each sport.



Recommendations Summary

- Re-construct and enlarge multiuse field. The field is to be a 475' x 230' field constructed with high performance root zone mix.
- Infill and lift grade for proper drainage.
- Remove existing play structures in the smaller play area to accommodate for a larger field.
- Relocate existing play structures in the main playground to properly fit in the new designated play area. Enclose playground with chain link fence.
- Remove old backstop.

Cost Considerations

The pre-design program Budget Summary included below is an example estimate and identifies the initial breakdown of costs associated with the planned program. All costs have been rounded and are estimated based on our previous experience.

Park Improvement Element	Budget Cost	Notes
Contractor's General Conditions	\$25,000	
Site Preparation	\$110,000	
Rough Grading	\$120,000	
Relocated Play Area	\$5,000	
Multiuse Field	\$250,000	465' x 230' Field w/ RZM
Subtotal	\$485,000	
Design, Engineering, Testing and Survey	\$58,200	
Contingency (10%)	\$48,500	
Grand Total	\$616,700	

DONDERO FIELD



PROPOSED DONDERO FIELD



GARFIELD ROAD

VAN BUREN AVE

220' X 120' MULTIUSE
FIELD RENOVATED
W/ RZM

MULTIUSE FIELD 330' X 220'
RENOVATED W/ RZM

RENOVATED
PLAYGROUND

DONDERO
ELEMENTARY
SCHOOL

WETLANDS

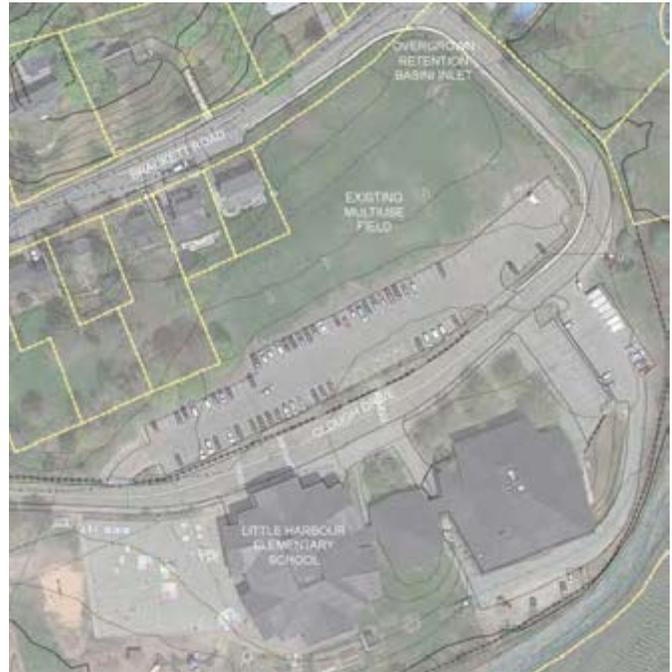
LITTLE HARBOR FIELD EXISTING CONDITIONS

Basic Site Description and Location

Little Harbor Field is located between Brackett Road and Clough Drive. It sits in front of the Little Harbour Elementary School and shares space with a large parking lot. Of the 17.6 acre property, .76 acres is being used for athletic fields. Little Harbor Field is surrounded by residential areas and is located one street over from Clough Field. Due to its relation to the Little Harbour Elementary School, the site is easily accessed by users and is provided with ample parking for visitors.

Facilities and Amenities Provided

The site has no defined playing fields but is used as two to three U8 soccer fields towards the parking area. The area closest to Brackett Road is not being used due to the above ground drainage that runs horizontal.



Programmed Uses

- Youth Soccer Club
- Adult Co-ed Soccer
- Youth Soccer
- Youth Summer Recreation Programs
- Unsanctioned/informal uses by a variety of youth sports programs

Summary of Existing Conditions / Specific Issues of Concern

Little Harbor Field is meeting minimal needs of the City of Portsmouth and is not being used to its full potential. The strip of field along the parking lot is being over used to avoid playing in the open drainage areas. The turf is getting wore down to the sub surface while the other half of the field is being over watered due to poor grading. Primary issues of concern are summarized as follows:

- Space is not being utilized to its full advantage.
- Lack of defined field layouts.
- Fields are not meeting regulation sizes.
- To a large extent, turf conditions are poor to fair.
- Turf is a mix of all types of grass/ crab grass mixes.
- Field is always wet.
- Unrestricted pedestrian movement impacts turf quality in various locations.
- Poor overall site drainage.



Recommended Field Improvements

The recommended master plan for Little Harbor Field has similar facilities (compared to existing) with slight alterations. Reconfiguring and enlarging the multiuse field provides opportunity to increase the user groups and meet all dimensional standards for each field.



Recommendations Summary

- Re-construct and enlarge the multiuse field with high performance root zone mix.
- Layout new 240' x 140' U12 soccer field.
- Remove the overgrown retention basin/inlet and install a subsurface system to expand the playing area and utilize the space to the fullest potential. This relieves the fields along the parking lot from being overused.
- Regrade fields to allow for proper drainage.
- Realign the parking lot to allow space for the U8 fields. Existing driving lane is wider than it has to be. Align a consistent 24' wide, two way driving lane.

Cost Considerations

The pre-design program Budget Summary included below is an example estimate and identifies the initial breakdown of costs associated with the planned program. All costs have been rounded and are estimated based on our previous experience.

Park Improvement Element	Budget Cost	Notes
Contractor's General Conditions	\$15,000	
Site Preparation	\$80,000	
Rough Grading	\$50,000	
Drainage System	\$10,000	
U12 Soccer Field	\$80,000	240' x 140'
Practice Field	\$50,000	120' x 105'
Parking Alignment	\$10,000	
Subtotal	\$280,000	
Design, Engineering, Testing and Survey	\$33,600	
Contingency (10%)	\$28,000	
Grand Total	\$356,600	

LITTLE HARBOR FIELDS



BRACKETT LANE

BRACKETT ROAD

OVERGROWN
RETENTION
BASIN/ INLET

EXISTING
MULTIUSE
FIELD

CLOUGH DRIVE

LITTLE HARBOUR
ELEMENTARY
SCHOOL

PROPOSED LITTLE HARBOR FIELDS



BRACKETT LANE

BRACKETT ROAD

U-12 SOCCER
FIELD
240' X 140'

PRACTICE FIELD
120' X 105'

REALIGNED
PARKING LOT

CLOUGH DRIVE

LITTLE HARBOUR
ELEMENTARY
SCHOOL

Clough Field Existing Conditions

Basic Site Description and Location

Clough Field is located on the corner of South Street and Clough Drive, with 2.1 acres of the 3.1 acre site being utilized for athletic fields. Clough Field is bordered by residential areas, a cemetery and the Little Harbour Elementary School.

Facilities and Amenities Provided

The site contains one 60' diamond softball field, with the outfield being utilized for a U12 soccer field (220' x 150'). The orientations of these fields overlap dramatically which causes a large portion of the soccer field surface to be skinned infield mix.



Programmed Uses

- Youth Soccer Club
- Adult Co-ed Softball
- Youth Lacrosse
- Adult Sports & Social Club
- Adult Co-ed Soccer

Summary of Existing Conditions / Specific Issues of Concern

Clough Field meets all dimensional standards of a 60' softball diamond and possesses sufficient foul territory on both sides of the field. To provide maximum flexibility, the field is absent of outfield fencing, which permits the marking out of the soccer field across its outfield for other programmed uses. The site drains to two main swales that run along the northeast and southwest sides of the softball field. Primary issues of concern are summarized as follows:

- Backstop fencing is in fair condition.
- There are no foul poles.
- Amount of play is limited by daylight
- To a large extent, turf conditions are poor.
- Turf is largely made up of a mix of lawn types, weeds and crab grasses.
- No sufficient parking, only street side parking.
- Location of the softball field creates small unused, areas. Softball orientation is not ideal.
- Poor overall site drainage.



Recommended Field Improvements

The recommended master plan for Clough Field provides similar facilities (compared to existing) with slight alterations. Reconfiguring the location of the softball field allows for additional area in the back of the site to fit a larger multiuse field. This new field layout would eliminate the current hazards caused by overlapping fields and infield mix.



Recommendations Summary

- Re-constructed and relocate the 60’ softball diamond with high performance root zone mix.
- Renovate 265’ x 220’ multiuse field with high performance root zone mix.
- The grading of the new fields would generally match existing conditions and ensure positive flow of storm water to edges. Infields would be elevated slightly to direct storm water to adjacent areas and sub drainage systems added as budgets permit to allow for quicker use of facilities after storm events.
- Relocate existing maintenance shed to behind the backstop.
- Remove and dispose existing abandoned drinking fountain.

Cost Considerations

The pre-design program Budget Summary included below is an example estimate and identifies the initial breakdown of costs associated with the planned program. All costs have been rounded and are estimated based on our previous experience.

Park Improvement Element	Budget Cost	Notes
Contractor's General Conditions	\$20,000	
Site Preparation	\$85,000	
Rough Grading	\$50,000	
Softball Field	\$100,000	60' diamond
Multiuse Field	\$100,000	260' x 215' field
Subtotal	\$335,000	
Design, Engineering, Testing and Survey	\$40,200	
Contingency (10%)	\$33,500	
Grand Total	\$428,700	

CLOUGH FIELD



PROPOSED CLOUGH FIELD



SOUTH STREET

HAVEN ROAD

RELOCATED
MAINTENANCE
SHED

CLOUGH DRIVE

PARK
BENCHES

EXISTING
MEMORIAL
PLAQUE ON
BOULDER

RELOCATED &
RENOVATED
SOFTBALL FIELD

RENOVATED FIELDS
W/ RZM

MULTIUSE FIELD
265' X 220'

LITTLE HARBOUR
ELEMENTARY
SCHOOL PROPERTY

EXISTING
FOOTPATH

CEMETERY