

ACKNOWLEDGMENTS

Feasibility studies are most effective when the institutional knowledge of facility use is provided. We would like to acknowledge and thank those who helped provide information and data to assist our team throughout this study. Their input and excitement for this study shows the dedication the Town of Belmont has for recreation and the success that can be achieved working together.

Activitas thanks all participants who provided feedback and helped to advance this effort.

TOWN OF BELMONT

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Activitas, Inc. 70 Milton Street Dedham, MA 02026



table of CONTENTS

1 PROJECT SUMMARY		7
1 PROJECT SUMMARY	9	
2 COMPREHENSIVE INVENTORY		15
2.1 BURBANK ELEMENTARY SCHOOL	18	
2.2 BUTLER ELEMENTARY SCHOOL	24	
2.3 CHENERY MIDDLE SCHOOL	30	
2.4 GROVE STREET PARK	36	
2.5 PAYSON PARK	42	
2.6 PEQUOSSETTE PARK	48	
2.7 TOWN FIELD	54	
2.8 UNDERWOOD POOL	60	
2.9 WELLINGTON ELEMENTARY	66	
2.10 I WINN BROOK FI FMFNTARY SCHOOL	72	





1 | PROJECT SUMMARY

In the fall of 2021, Activitas, Inc. was retained by the Town of Belmont to perform a comprehensive inventory, conditions review and usage analysis of the following town-owned parks:

- Belmont High School
- Burbank Elementary School
- Butler Elementary School
- Chenery Middle School
- Grove Street Park
- Pavson Park

- Pequossette Park
- Town Field
- Underwood Pool
- Wellington Elementary School
- Winn Brook Elementary School

When this study was being conducted, the Belmont High School construction project was still underway, so the outdoor athletic and recreation spaces at the high school are not included in the comprehensive inventory; however, the field usage portion of the study does include the high school facilities that are scheduled by the Town's Recreation Department.

Design and conceptual planning studies for Payson Park and Town Field also occurred prior to this study. The information provided in this report for Payson Park is consistent with the proposed project that came before Belmont's Town Meeting in the spring of 2022. The portion of Town Field that came before Belmont's Town Meeting was not included in this report's inventory.

This study was limited to public outdoor park facilities and did not include review of any buildings or structures.

COMPREHENSIVE INVENTORY

In the Fall of 2021, Activitas visited each site noted above to inventory each park's existing fields, courts, playgrounds, and site amenities. Each site was documented with ground-level existing conditions photography, drone and online aerial imagery. Activitas itemized each amenity along with a description of the amenity, its condition, and a recommendation for repair or replacement as necessary.

Section 2 of this report includes general site and zoning information for each facility, a summary of the site's existing amenities and a partial photographic inventory of the amenities referenced to their location on an aerial image. A brief narrative description of the recommendations for each facility is also provided.

Based on our observation of each amenity, a numerical value of 1, 2 or 3 was provided, which recommends the following actions:

- Remove or Replace (1-5 Years)

 Amenity has major damage that impedes use as intended. Amenity may be a safety hazard. Repair, removal or replacement is urgently suggested.
- Improvements Recommended (5+ Years)
 Amenity has minor damage or significant cosmetic flaws that do not impede use as intended. Minor repairs may improve performance or user experience.
- Fully Functional
 Amenity is intact and able to be used as intended.
 Wear and tear is minor and cosmetic.

It should be noted that the condition of the natural grass surfaces was not reviewed as part of the Comprehensive Inventory; the natural grass fields were reviewed through the Field Use Inventory & Analysis portion of the summary. Based on the review of each facility, the following recommended actions were generally given a numerical value of 1 or 2:



1-5 YRS

2

5+YRS

DESCRIPTION

- Resurface basketball and tennis courts
- ADA improvements (concrete pads, pedestrian walkways, etc.
- Playground repairs or replacement
- Playground mulch replenishment
- Bench replacement
- Fence repairs
- Synthetic turf resurfacing*
- *At Harris Field, currently 8 years old

Rebuild basketball courts

DESCRIPTION

- Convert playground surfacing to rubberized**
- New playground equipment
- Baseball/softball backstop replacement

The Massachusetts Architectural Access Board (MAAB) has long considered engineered wood fiber and wood chips as non-compliant and problematic materials. It is currently MAAB's opinion that such material is not clearly compliant with the requirements of 521 CMR (Code of Massachusetts Regulations).

Surfaces to consider include poured in place rubber, tiles, and hybrid.

Based on the recommendations above, Activitas developed order of magnitude opinions of probable costs to address these items over the next 5 to 10 years. The cost opinions for items given a numerical value of 1 are shown as a range representing the impact of inflation over 5 years. These costs include additional percentages for contingency and soft costs. The cost opinions are to be used for planning purposes only and do not constitute a basis for construction or design. Additional surveying, geotechnical explorations, and other due diligence may be required to verify existing site conditions. The following is a summary of the opinion of costs for each facility.

	1-5	YRS	5+YRS	
	COST	RANGE	COST	
BELMONT HS	\$1,000,000.00	\$1,300,000.00		
BURBANK	\$38,850.00	\$53,700.00	\$950,000.00	
BUTLER	\$321,100.00	\$416,100.00		
CHENERY	\$392,700.00	\$508,250.00	\$650,000.00	
GROVE STREET	\$247,500.00	\$322,500.00	\$750,000.00	
PAYSON	\$1,190,529.83	\$1,519,418.12		
TOWN	\$13,000.00	\$17,000.00	\$130,000.00	
UNDERWOOD	\$25,600.00	\$34,100.00	\$725,000.00	
WELLINGTON	\$300,000.00	\$400,000.00		
WINN BROOK	\$258,550.00	\$341,100.00	\$1,730,000.00	
TOTAL	\$3,787,829.83	\$4,912,168.12	\$4,935,000.00	

^{**}ADA allows engineered wood fiber as an accessible surface when it is installed properly and maintained to be stable, firm and slip-resistant. This requires frequent maintenance.

ACTIVITAS

FIELD USE INVENTORY & ANALYSIS

As part of the Comprehensive Inventory, Activitas quantified the number of baseball fields, Little League fields, softball fields, multi-purpose (rectangular) fields, basketball, tennis and pickle ball courts that the Town currently has in their parks system. This inventory also included the number of hours that are scheduled annually for each facility. It should be noted that the hours itemized below reflect only what is scheduled through the Recreation Department. Passive use (e.g. walking and jogging) and use that may occur outside of what is scheduled is not included.

	Base	ball	Little I	Little League		Softball		Multi-Purpose (Recta		
	# of Fields	Hours of Use - Annual	# of Fields	Hours of Use - Annual	# of Fields	Hours of Use - Annual	# of Fields	Overlap BB/LL/SB?	Hours of Use - Annual	
SYNTHETIC TURF										
HS HARRIS							1	N	1220	
HS TURF							1	N	320	
WELLINGTON							1	N	0	

Tennis/Pi	ckleball	Baske	etball
# of Tennis Courts # of Pickleball Courts		# of Courts	# of 1/2 Courts
			2

NATURAL GRASS									
BURBANK									
BUTLER									
CHENERY					2	1090	1	Y	40
GROVE			3	2595			1	N	640
PAYSON							1	N	285
PEQUOSSETTE			1	425			1	Y	715
TOWN FIELD	1	605					1	Y	635
WINN BROOK	1	125					1	Y	720
HS JV							1	N	825
CONCORD AVE					1	935			
TOTAL	2		4		3		10		

		1	2
		1	1
2*		1	4
4		1	
4	8**	1	
	4	1	
4	8**	2	
14	20	8	7

The next step in analyzing the field usage is to take the annual hours of use and determine the Field Wear Index Value (FWIV) for each facility. The FWIV is a tool used by the Sports Field Management Association (SFMA) to determine how much use occurs on a natural grass field based on hours of use, and to determine the level of maintenance that should occur on a field based on that use.

This is done by taking the annual hours of use and multiplying them by the multiplier value that correlates with the activity that occurs on the field. Refer to the Activities and Multipliers below.

Activity	Multiplier
Walking and/or Standing on a field.	1
Baseball and/or Softball	1.25
Parked Cars	1.5
Sport Camp: Baseball/Softball	1.5
Marching Band Practice	1.75
Soccer wo/cleats	2
Field Hockey	2.25
Football wo/cleats	2.25
Lacrosse & Team Practice	2.25
Rugby	2.5
Soccer w/cleats & Team Practices	2.5
Sport Camp: Lacrosse	2.5
Tournaments	2.5
Ultimate Frisbee	2.5
Football w/cleats	2.75
Sport Camp: Soccer	2.75
Sport Camp: Football	3
Football Team Practice	3.25
Activity before/after Turf Dormancy	y 3.75
Activity during/after Rain	4

For example, if someone walks on a field for 200 hours annually, the 200 hours is multiplied by an Activity Multiplier value of 1, returning a FWIV of 200. If those same 200 hours were used to play football with cleats (2.75 Activity Multiplier), the resulting FWIV would be 550.

The FWIV for each of the natural grass fields in Belmont ranges from 90 to 1856.3. Refer to the chart on page 12.

Once the FWIV is determined for each natural grass field, the value may fall within one of six (6) possible levels of maintenance. Levels range from Level 1: Light Maintenance through Level 6, which requires significant maintenance and potential renovations to the fields annually (sodding). Refer to the chart on page 13.

The maintenance that currently occurs in Belmont ranges between Level 3 and Level 5. The levels of maintenance vary at each field based on necessity, budget and staffing availability.

	Type of Field	1	Total Annual Hours	Total Annual Hours - FWIV	Maintenance Level 6	Revised Capacity
HS HARRIS	MULTIPURPOSE	Synthetic Turf	1220	1220	N/A	
HS TURF	MULTIPURPOSE	Synthetic Turf	320	320	N/A	
CHENERY	SOFTBALL SOFTBALL MULTIPURPOSE	Natural Grass Natural Grass Natural Grass	545 545 40	681.25 681.25 90	450 450 450	151% 151% 20%
GROVE (UPPER)	BASEBALL/LITTLE LEAGUE BASEBALL/LITTLE LEAGUE BASEBALL/LITTLE LEAGUE	Natural Grass Natural Grass Natural Grass	865 865 865	1081.3 1081.3 1081.3	450 450 450	240% 240% 240%
GROVE (LOWER)	MULTIPURPOSE	Natural Grass	640	1600	450	356%
PAYSON	MULTIPURPOSE	Natural Grass	285	498.75	450	111%
PEQUOSSETTE	BASEBALL/LITTLE LEAGUE MULTIPURPOSE (MULTI-FIELD	Natural Grass Natural Grass	425 715	531.25 1787.5	450 450	118% 397%
TOWN FIELD	BASEBALL/LITTLE LEAGUE MULTIPURPOSE (MULTI-FIELD	Natural Grass Natural Grass	605 635	756.25 1428.8	450 450	168% 318%
WINN BROOK	BASEBALL/LITTLE LEAGUE MULTIPURPOSE (MULTI-FIELD	Natural Grass Natural Grass	125 720	156.25 1800	450 450	35% 400%
HS JV	MULTIPURPOSE	Natural Grass	825	1856.3	450	413%
HS CONCORD AVE	SOFTBALL	Natural Grass	935	1168.8	450	260%

The results of this analysis show that almost every natural grass field in Belmont has an FWIV greater than 451, which correlates to Maintenance Level 6. The chart above assumes Level 6 maintenance for each facility, which is the highest level of maintenance.

Per the Revised Capacity column, a 100% would indicate that the field is being maintained appropriately for its amount of use. Anything below 100% shows a field being utilized below what is allowed and anything above 100% shows that the field is being used more than maintenance can support. The results of this column show that a majority of the existing fields in Belmont are over scheduled and overused even if the maximum amount of maintenance (Level 6) was to be performed annually on every field.

Level 1 – Light Maintenance

Below 250 hrs. AWIV

Two or less Hollow Core Aerations a year.

Level 2 – Light to Medium Maintenance

251 - 300 hrs. AWIV

Between two and four Hollow Core Aerations a year.

One top-dressing a year.

Level 3 – Medium Maintenance

301 - 350 hrs. AWIV

Hollow Core Aeration once a month.

One Deep Tine Aeration a year.

One top-dressing a year.

One Over-seeding a year.

Level 4 – Medium to Heavy Maintenance

351 - 400 hrs. AWIV

Hollow core aeration once a month.

Two Deep Tine Aeration a year.

Two top-dressings a year.

Two or less Over-seeding a year.

Level 5 – Heavy Maintenance

401 - 450 hrs. AWIV

Hollow Core Aeration once a month.

Two or more Deep Tine Aeration a year, or One Deep Tine Aeration and one

Deep Hollow Tine Aeration a year.

Two or more top-dressings a year.

Two or more Over-seeding a year.

Renovation, having to do field repairs by plugging

Level 6 - Renovation

Over 451 hrs. AWIV

Hollow Core Aeration once a month.

Two or more Deep Tine Aeration a year, or one or more Deep Tine Aeration and one or more Deep Hollow Tine Aeration a year.

Two or more top-dressings a year.

Two or more Over-seeding a year.

Renovation, having to do field repairs by Sodding and Plugging.

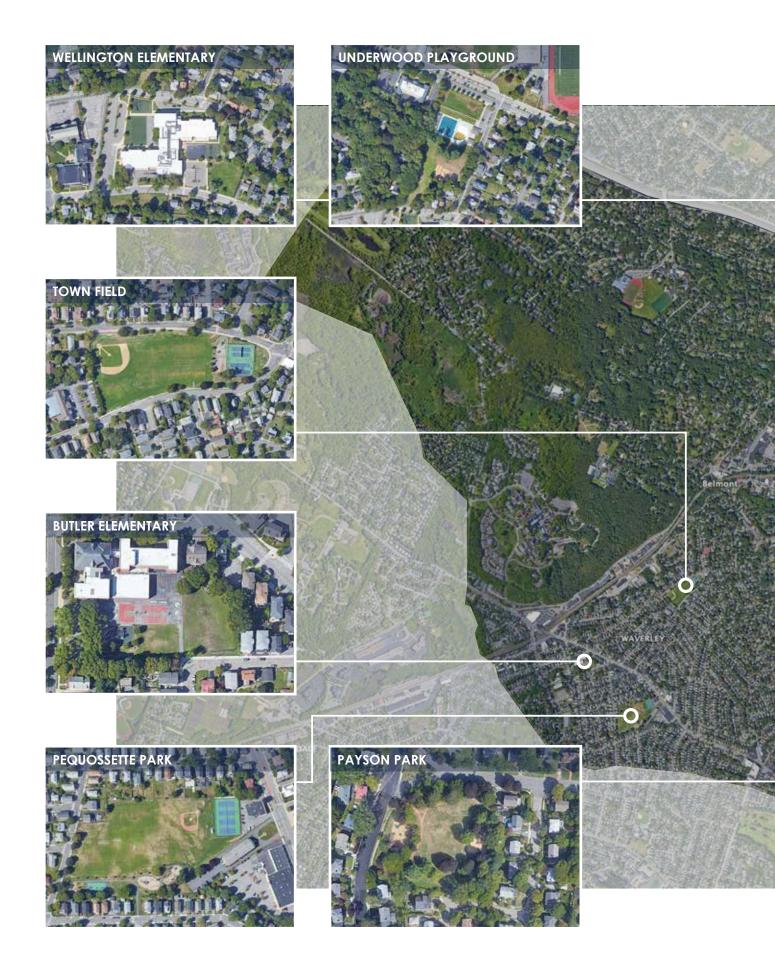
FIELD USAGE RECOMMENDATIONS

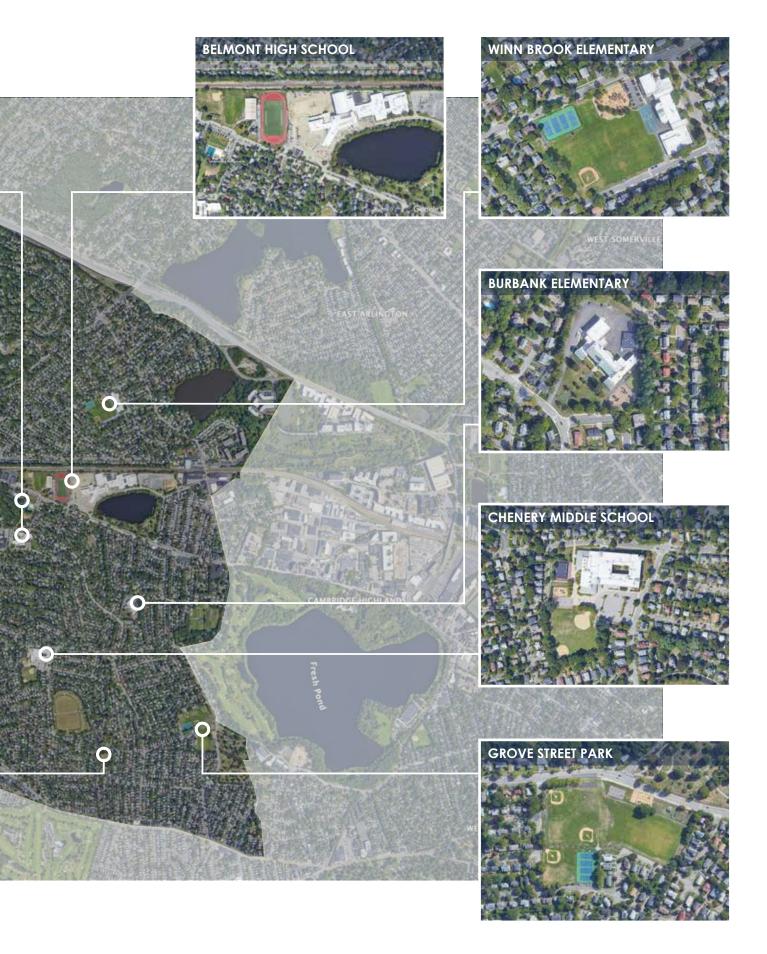
Based on the results of the Field Usage Analysis above, the following are recommendations to be considered by the Town of Belmont to improve the existing natural grass fields:

- 1. Reduce the amount of use on the fields to fit within current maintenance levels;
- 2. Increase maintenance levels (however, as noted above, Level 6 maintenance still does not solve the issued based on the amount of uses being well above 451 FWIV);
- 3. Convert field(s) to synthetic turf. Synthetic turf can withstand much more use than the natural grass fields and this may allow the natural grass fields to reduce use to fit within current maintenance levels:
- 4. Build new natural grass fields on other properties to increase the number of fields in Belmont, thus redistributing use hours more evenly across all fields;
- 5. Perform a master plan study to see if there are ways to reorganize and expand any of the existing parks, or develop other Town owned properties to increase the amount of natural grass fields.



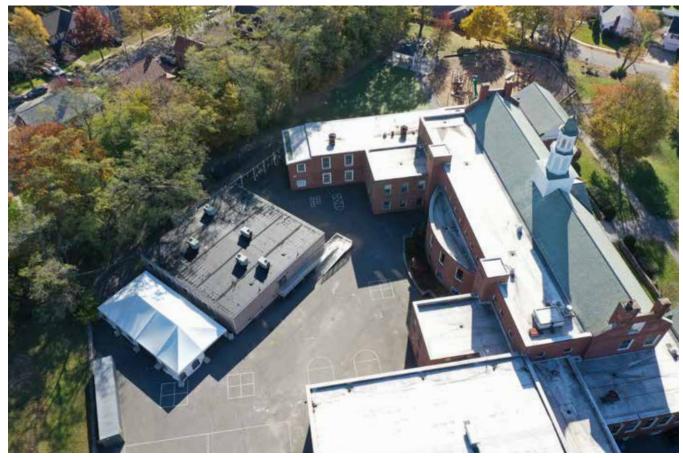






2.1 | BURBANK ELEMENTARY SCHOOL





SITE INFORMATION & ZONING

Address 266 School Street

Area 4.65 Acres

Zone Single Residence C

Neighboring Land Use Single-Family Residential

Nearby Transit MBTA Bus Stop within 0.25 miles

Parking 50 Spaces (2 Accessible)

Bicycle Parking (2 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Synthetic Turf Field (~3,700 square feet)

One (1) Basketball Court, 2 Adjustable Height Hoops Two (2) Basketball ¹/₂-Courts, 2 Adjustable Height Hoops

Athletic Equipment None

Playground Equipment Play Structures (2), 5-12 years

Swings (7)

Mulch Surfacing

Site Amenities Benches (9), Picnic Table (5)

Shade Structure Teaching Garden

Restrooms Building Access Required

EVALUATION

There are temporary classrooms sited on a large portion of the hard court space behind the school. If the structure is not formalized, integrating its functions into the school building or an addition would provide additional court spaces or an opportunity to reorganize the existing court uses.

Play structures show signs of wear. Rust is evident on many components. Rubber coating on sheet metal components is peeling away and leaving exposed rusted metal edges in prominent fall zones.

Mulch surfacing has compacted significantly, leaving high curbs exposed around the entire play area.

The existing lawn areas, including the synthetic turf carpet adjacent to the play area, are too small to be used for youth recreational athletics.

2.1 | BURBANK ELEMENTARY SCHOOL





2.1 | BURBANK ELEMENTARY SCHOOL

SITE INVENTORY

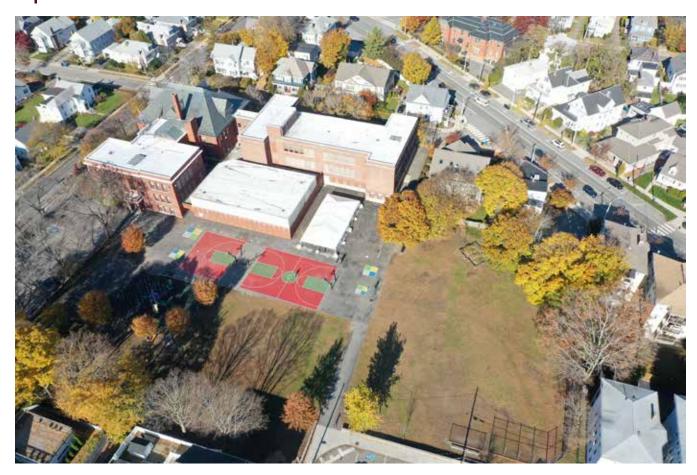
ASS	SET	DESCRIPTION		CONDITION	RECOMM	NENDATION
					1-5 YRS	5+ YRS
DIIDD AND						
BURBANK Site Furnishings	9 Benches	Metal, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad	
sile i ullistilligs) periciles	perimeter	١.	requires concrete pad, ADA access	and ADA walkway	
		Metal, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad	
		perimeter		Requires corretore paa, AbA access	and ADA walkway	
		Metal, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad	
		perimeter	Ι.	negonos conterero paa, nen access	and ADA walkway	
		Metal, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad	
		perimeter			and ADA walkway	
		Metal, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad	
		perimeter		· ·	and ADA walkway	
		Granite, located at dedication garden	3	Acceptable		
		Wood, located at building wall		Out of order	Replacement	
		Wood, located at building wall Engineered wood, located at building	3	Acceptable		
		wall	٥	Acceptable		
	2 Bicycle Racks	Located at entry path	1	Requires pad, ADA access	Construct concrete pad	Replacement to increase
	2 DICYCIE RUCKS	Localed at entity pain	١.	Requires pad, ADA access	and ADA walkway	parking capacity
		Located at entry path near play area	1	Requires pad, ADA access	Construct concrete pad	Replacement to increase
		Locarda di Gilliy palit libal piay area		redoiles pad, repridecess	and ADA walkway	parking capacity
	5 Picnic Tables	Concrete, 4 concrete chairs	3	Acceptable	and ABA Walkway	parking capacity
	011011101100	Concrete, 4 concrete chairs		Acceptable		
		Coated metal, at shade structure	3	Acceptable		
		Coated metal, at shade structure	3	Acceptable		
		Coated metal, at shade structure		Acceptable		
	1 Shade Structure	Wooden Structure, dedicated		Acceptable		
Landscape Amenities		Located at playground area		Acceptable		
	Gardens	Located behind building		Acceptable		
	Turf	Long-pile nonfilled turf carpet	3	Acceptable		
Playground	Mulch Surfacing		1	Surface is depressed with exposed	Replenishment of mulch	Replacement with rubber
, g	moleridenig		Ι.	curbing, pitted below swings and in	Replement of melen	surfacing for accessibility
				high-traffic greas		sorracing for decessioning
	2 Structures	5-12 play structure, by GameTime	2	Paint is worn, rusted, coating is peeling	Selective replacement of	Replacement
		, , , , , , , , , , , , , , , , , , , ,		at contact areas	parts	.,
		5-12 play structure, by GameTime	2	Paint is worn, rusted, coating is peeling	Selective replacement of	Replacement
				at contact areas	parts	
	2 Swingsets	5 Swings, by GameTime	3	Space to add additional swing if		
			1	desired		
		2 Swings, by GameTime	3	Acceptable		
Basketball Court	Court Surfacina	Asphalt, painted 2-point line	3	Acceptable		
	2 Basketball Hoops			Acceptable		
		Adjustable, by Hang Time		Acceptable		
Basketball Half Courts	Court Surfacing	Asphalt, painted 2-point line		Acceptable		
	2 Basketball Hoops		3	Acceptable		
		Adjustable, by Hang Time	3	Acceptable		

COST OPINIONS

1 - 5 Years			
DESCRIPTION	COST	RAN	NGE
Concrete Pads at Bicycle Rack (ADA)	\$1,500	-	\$2,000
Concrete Pads at Benches (ADA)	\$1,600	-	\$2,200
Walkways (ADA)	\$5,750	-	\$7,500
Mulch Replenishment	\$10,000	-	\$15,000
Playground Repairs	\$15,000	-	\$20,000
Bench Replacement	\$5,000	-	\$7,500
TOTAL	\$38,850	-	\$53,700

5+ YEARS	
DESCRIPTION	COST RANGE
New Playground Equipment	\$275,000
Convert to Rubberized Surfacing	\$675,000
TOTAL	\$950,000

2.2 | BUTLER ELEMENTARY SCHOOL





SITE INFORMATION & ZONING

Address 90 White Street

Area 2.99 Acres

Zone General Residence

Neighboring Land Use Multi-Family Residential

Nearby Transit MBTA Bus Stop within 500 feet

Parking 28 Spaces (2 Accessible)

Bicycle Parking (2 Racks)

FACILITY INFORMATION

Fields & Courts Two (2) Flexible Grass Fields (~6,000 and ~15,000 square feet)

One (1) Basketball Court, Two (2) Adjustable Height Hoops One (1) Basketball 1/2 Court, One (1) Adjustable Height Hoop

Athletic Equipment Team Areas with Benches (2)

Playground Equipment Play Structure, 5-12 years

Swings (6), Chair Swing (1) Rubber Play Surfacing

Site Amenities Benches (17), Picnic Table

Waste Receptacles (2) Teaching Garden

Restrooms Building Access Required

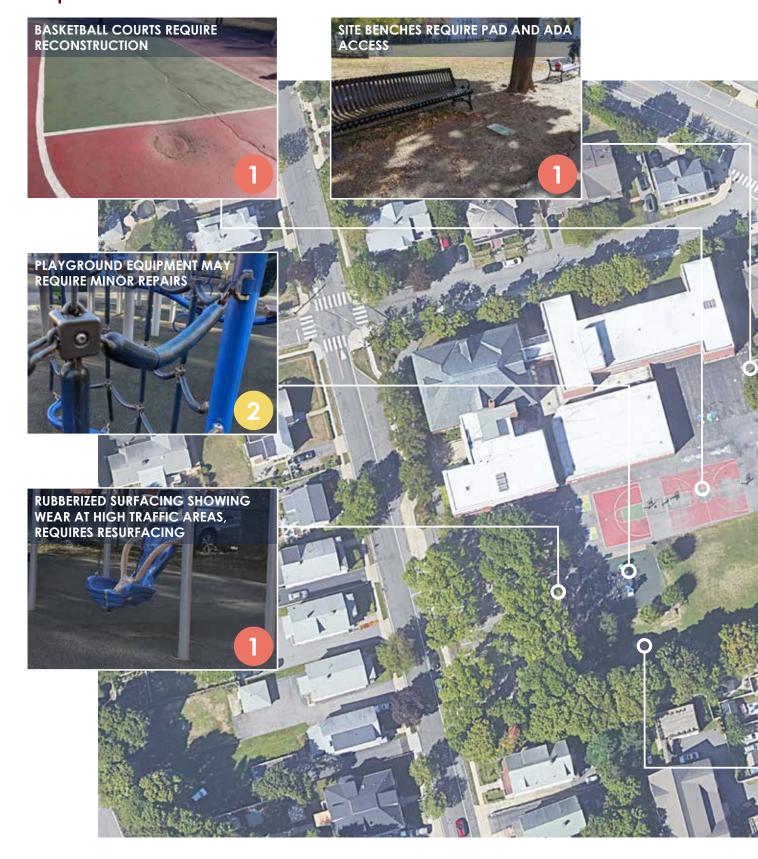
EVALUATION

There is an existing backstop with team areas and benches on the site, but no baseball/softball infield.

Almost no grass remains in the area beneath the trees adjacent to the play structure. Soil compaction is evident in this area. The space should be stripped, screened, regraded and sodded with a shade-tolerant grass species.

The smaller field area has a significant slope from the street down towards the school. The slope, combined with large tree roots visible in the area, makes this area impractical for recreational use.

2.2 | BUTLER ELEMENTARY SCHOOL





2.2 | BUTLER ELEMENTARY SCHOOL

SITE INVENTORY

ASS	SET	DESCRIPTION		CONDITION	RECOMMENDATION 1-5 YRS 5+ YRS		
BIITI FR					1-5 11/5	31 1/3	
Site Furnishings	17 Benches	Wood, located by parking area Wood, located by parking area Wood, located by parking area Backless, circle of 6 Benches	3	Acceptable Acceptable Acceptable Requires concrete pad, ADA access	Construct concrete pad		
		Backless, circle of 6 Benches	1	Requires concrete pad, ADA access	and ADA walkway Construct concrete pad		
		Backless, circle of 6 Benches	1	Requires concrete pad, ADA access	and ADA walkway Construct concrete pad		
		Backless, circle of 6 Benches	1	Requires concrete pad, ADA access	and ADA walkway Construct concrete pad		
		Backless, circle of 6 Benches	1	Requires concrete pad, ADA access	and ADA walkway Construct concrete pad		
		Backless, circle of 6 Benches	1	Requires concrete pad, ADA access	and ADA walkway Construct concrete pad and ADA walkway		
		Wood, located by playground Wood, located by playground Wood, located by playground Wood, located by playground	3 3	Acceptable Acceptable Acceptable Acceptable			
		Wood, backless, round bench around tree trunk Wood, backless, round bench around tree trunk Metal, located by teaching garden	2	Acceptable - located within lawn area, not ADA accessible Acceptable - located within lawn area, not ADA accessible Requires concrete pad, ADA access	Enhanced maintenance - repainting Enhanced maintenance - repainting Construct concrete pad		
		Metal, located by teaching garden		Requires concrete pad, ADA access	and ADA walkway Construct concrete pad		
	2 Bicycle Racks	Located by side entrance	1	Requires pad, ADA access	and ADA walkway Construct concrete pad	Replacement to increase	
		Located by teaching garden	1	Requires pad, ADA access	and ADA walkway Construct concrete pad and ADA walkway	parking capacity Replacement to increase	
	1 Picnic Table		1	Requires pad, ADA access	Construct concrete pad and ADA walkway	parking capacity	
Landscape Amenities	2 Waste Receptacles Teaching Garden	Metal, located by parking entrance Metal, located by side entrance	3	Acceptable Acceptable Wooden fence rails are collapsing	Selective replacement of parts	Reconstruction	
Playground	Rubber Surfacing	T	1	Delamination and compaction at	Patching	Complete resurfacing	
i laygioona	Structure	5-12 play structure	2	heavy traffic areas Some evidence of wear	Selective replacement of parts	Complete resoluteing	
	Swingset Lighting	6 Swings, 1 Chair Swing Solar LED Lighting	3	Acceptable Confirm functionality	puns		
Basketball Court	Court Surfacing	Asphalt	2	Cracks throughout	Crack filling, repainting	Resurfacing or	
	2 Basketball Hoops	Adjustable, by Hang Time Adjustable, by Hang Time		Acceptable Acceptable		reconstruction	
Basketball Half Court	Court Surfacing	Asphalt		Cracks throughout	Crack filling, repainting	Resurfacing or reconstruction	
	2 Basketball Hoops	Adjustable, by Hang Time Adjustable, by Hang Time		Acceptable Acceptable		ICCOLISITUCIIOI I	
Baseball Field	Field	Natural grass, approximately 150'x125'; no infield		Grass shows signs of wear	Enhanced maintenance		
	Backstop	Black chain link fence backstop, no overhang	3	Acceptable			
	2 Dugouts	Team bench behind chain link fence - first baseline	1	Requires ADA accessible route to enter	Construct concrete pad and ADA walkway		
		Team bench behind chain link fence - third baseline		Requires ADA accessible route to enter	Construct concrete pad and ADA walkway		
	2 Benches	Backless aluminum bench, located in first baseline dugout		Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
		Backless aluminum bench, located in third baseline dugout		Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
Multipurpose Field	Field	Natural grass, approximately 100'x75'	2	Grass shows signs of wear, slope limits recreational use	Enhanced maintenance		

COST OPINIONS



1 -	1 - 5 Years				
DESCRIPTION		COST RANGE			
Rebuild Basketball Courts		\$175,000	-	\$225,000	
Concrete Pads at Bicycle Rack (A	ADA)	\$750	-	\$1,000	
Concrete Pads at Benches (ADA)	\$1,600	-	\$2,100		
Walkways (ADA)		\$8,750	-	\$11,500	
Playground Resurfacing		\$130,000	-	\$170,000	
Wooden Garden Fence Repairs		\$5,000	-	\$6,500	
	TOTAL	\$321,100	_	\$416,100	

2.3 | CHENERY MIDDLE SCHOOL





SITE INFORMATION & ZONING

Address 95 Washington Street

Area 8.36 Acres

Zone Single Residence C

Neighboring Land Use Mixed Residential

Nearby Transit MBTA Bus Stop within 0.25 miles

Parking 118 Spaces (5 Accessible)

Bicycle Parking (4 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Grass Field (~60,000 square feet), Irrigation

System

Two (2) Softball Diamonds

One (1) Basketball Court, 6 Fixed-Height Hoops

Two (2) Tennis Courts

Athletic Equipment Portable Soccer Goals (7)

Team Areas with Benches (4 - 2 per Softball Diamond)

Playground Equipment Play Structure, 5-12 years

Play Structure, 2-5 years

Swings (2), Toddler Swings (2), Chair Swing (1)

Mulch Surfacing

Site Amenities Benches (3), Picnic Tables (2)

Waste Receptacles (5)
Drinking Fountain

Dilliking roomain

Restrooms Portable Restroom and Building Access

EVALUATION

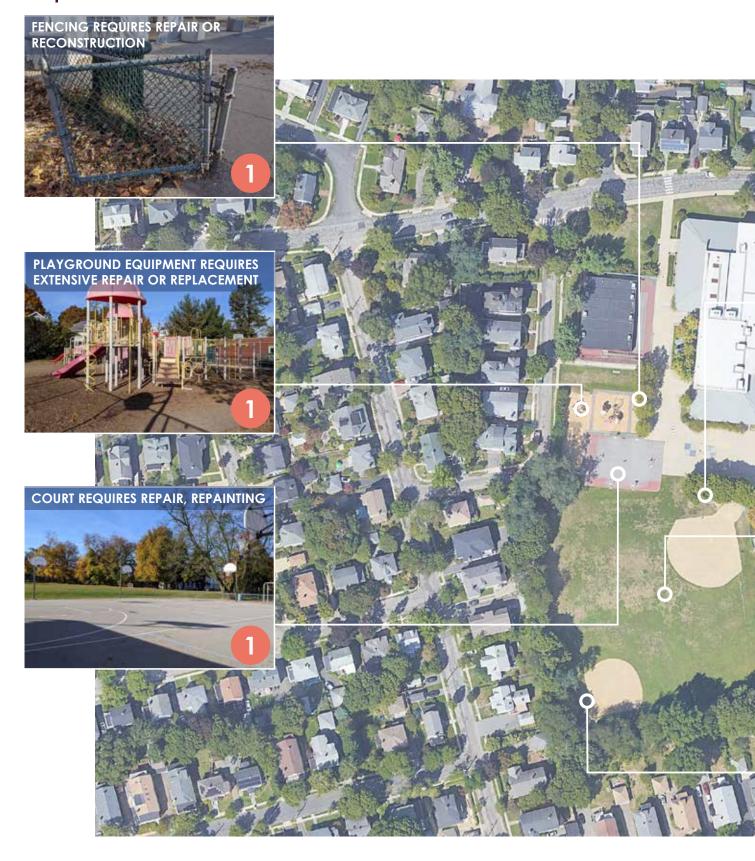
Grass cover is poor with patchy evidence of wear and many weeds, though the fields are well-sloped. Compaction is evident across the entire site.

There are many areas of bare soil in shaded areas. Re-sodding with a shade-tolerant species of grass may provide a more resilient cover in these areas.

The softball infields are gravelly and pitted and are generally uneven. Weeds are abundant.

There are currently temporary classrooms on the tennis courts. Moving or removing this structure would free additional court space for tennis, pickleball or other racket sports; or create space for additional full-sized basketball courts.

2.3 | CHENERY MIDDLE SCHOOL





2.3 | CHENERY MIDDLE SCHOOL

SITE INVENTORY

A	SSET	DESCRIPTION		CONDITION	RECOMN 1-5 YRS	ENDATION 5+ YRS
CHENERY						22
Site Furnishings	3 Benches	Coated metal, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway	
		Coated metal, located at swingset	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway	
		Granite, backless, located at fields	3	Acceptable - primarily a memorial, not ADA accessible	,	
	4 Bicycle Racks	Located adjacent to building Located adjacent to building Located adjacent to building Located adjacent to building	3	Acceptable Acceptable Acceptable Acceptable Acceptable		
	1 Drinking Fountain	Located at Softball 2		Confirm functionality		
	2 Picnic Tables	Aluminum, located at playground Wood, located at playground	1	Requires ADA access Requires concrete pad, ADA access	Construct ADA walkway Construct concrete pad and ADA walkway	
	5 Waste Receptacles	Metal, located at drinking fountain Metal, located at playground entrance		Acceptable Acceptable	and / S/ Maiking /	
		Plastic barrel, located at swingset	2	Temporary plastic barrel, could be upgraded to a permanent solution	Replacement with permanent installation	
		Metal, located at Softball 1 Metal, located at Softball 2		Acceptable Acceptable	pernanem installation	
Playgrounds	Mulch Surfacing		1	Surface is compacted, pitted below	Replenishment of mulch	Replacement with rubber
	2 Structures	5-12 play structure	1	swings and in high-traffic areas. Heavily rusted, coating is peeling at contact areas	Replacement	surfacing for accessibility
		2-5 play structure	1	Heavily rusted, coating is peeling at contact areas	Replacement	
	2 Swingsets	2 Swings, 2 Toddler Swings	2	Paint is wom, may develop rust	Selective replacement of	Replacement
		1 Chair Swing	2	Paint is wom, may develop rust	parts Selective replacement of parts	Replacement
Basketball Court	Court Surfacing	Asphalt	2	Painted lines are faded	Resurfacing	Repaving and
	6 Basketball Hoops	Fixed hoop	2	Acceptable		reconstruction Replacement with adjustable hoop for accessibility
		Fixed hoop	2	Acceptable		Replacement with adjustable hoop for accessibility
		Fixed hoop	2	Acceptable		Replacement with adjustable hoop for accessibility
		Fixed hoop	2	Acceptable		Replacement with adjustable hoop for accessibility
		Fixed hoop	2	Acceptable		Replacement with adjustable hoop for accessibility
		Fixed hoop	2	Acceptable		Replacement with adjustable hoop for accessibility
Tennis Court	Court Surfacing	Asphalt	1	Currently covered by temporary classrooms		Reconstruction if the classrooms are relocated following the renovation.
Softball Field 1	Infield		2	Heavily weeded, poorly defined, muddy and wet infield mix	Enhanced maintenance	Reconstruction
	Backstop	Galvanized chain link backstop with overhang	3	Acceptable		Selective replacement of parts as needed
	2 Dugouts	Bench behind chain link fence - first baseline	1	Requires ADA access	Construct ADA walkway	
		5 Benches behind chain link fence - third baseline	1	Requires ADA access	Construct ADA walkway	
	6 Benches	Coated metal, located in first baseline dugout	3	Acceptable		
		Coated metal, located in third baseline dugout	3	Acceptable		
		Coated metal, located in third baseline dugout	3	Acceptable		
		Coated metal, located in third baseline dugout	3	Acceptable		
		Coated metal, located in third baseline dugout	3	Acceptable		
		Coated metal, located in third baseline dugout	3	Acceptable		

,	ASSET	DESCRIPTION	CONDITION	RECOMM	MENDATION 5+ YRS
Softball Field 2	Infield		2 Heavily weeded, poorly defined, muddy and wet infield mix	Enhanced maintenance	Reconstruction
	Backstop	Galvanized chain link backstop with overhang	3 Acceptable		Selective replacement of parts as needed
	2 Dugouts	2 benches on concrete pad behind chain link fence - first baseline 2 benches on concrete pad behind chain link fence - third baseline	Ground around concrete is settling, leaving edges of pad exposed Requires ADA access	Construct ADA accessible walkway Construct ADA walkway	
	4 Benches	Coated metal, located in first baseline dugout	3 Acceptable		
		Coated metal, located in first baseline dugout	3 Acceptable		
		Coated metal, located in third baseline dugout	3 Acceptable		
		Coated metal, located in third baseline duaout	3 Acceptable		
Multipurpose Field	Field	Natural grass shared outfield	2 Grass shows signs of wear	Enhanced maintenance	

COST OPINIONS

51 11410145				
	1 - 5 Years			
DESCRIPTION	COST RANGE			
Repaint Basketball Courts	\$12,500	-	\$ 16,000	
Concrete Pads at Benches (\$3,600	-	\$ 5,000	
Concrete Pads at Picnic Tab	\$1,600	-	\$ 2,250	
Walkways (ADA)	\$40,000	-	\$ 50,000	
Mulch Replenishment Fence Improvements New Playground Equipment (2-5) New Playground Equipment (5-12 New Swingset		\$10,000	-	\$ 15,000
		\$50,000	-	\$ 65,000
		\$100,000	-	\$ 130,000
		\$125,000	-	\$ 160,000
		\$50,000	-	\$ 65,000
	TOTAL	\$65,000	-	\$508,250
	5+ YEARS			
DESCRIPTION Convert to Rubberized Surfacing		COST RANGE \$650,000		

TOTAL

\$650,000

ACTIVITAS

2.4 | GROVE STREET PARK



Address 180 Grove Street

Area 10.3 Acres

Zone Single Residence C

Neighboring Land Use Mixed Residential

Nearby Transit MBTA Bus Stop within 0.25 miles

Parking On-Street Only

Bicycle Parking (5 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Grass Field, Irrigation System (~85,000 square

feet)

Three (3) Little League Baseball Diamonds

One (1) Basketball Court, Two (2) Fixed-Height Hoops

Four (4) Tennis Courts

Athletic Equipment Batting Cage (2)

Team Areas with Benches (6 - 2 per Baseball Diamond)

Portable Soccer Goals (2)

Scoreboard (1 at Baseball Diamond)

Bleachers (3)

Playground Equipment Play Structure, 5-12 years

Play Structure, 2-5 years

Swings (4), Toddler Swings (4), Chair Swing (1)

Mulch Surfacing

Site Amenities Amenity Building

Benches (14)

Waste Receptacles (4) Drinking Fountain

Restrooms Portable Restroom

EVALUATION

Play structures show signs of wear. Rust is evident on many components.

Mulch surfacing has compacted significantly, leaving a significant grade change between the asphalt path in the play area and the top of the mulch.

Asphalt basketball courts are cracking and need to be reconstructed.

2.4 | GROVE STREET PARK





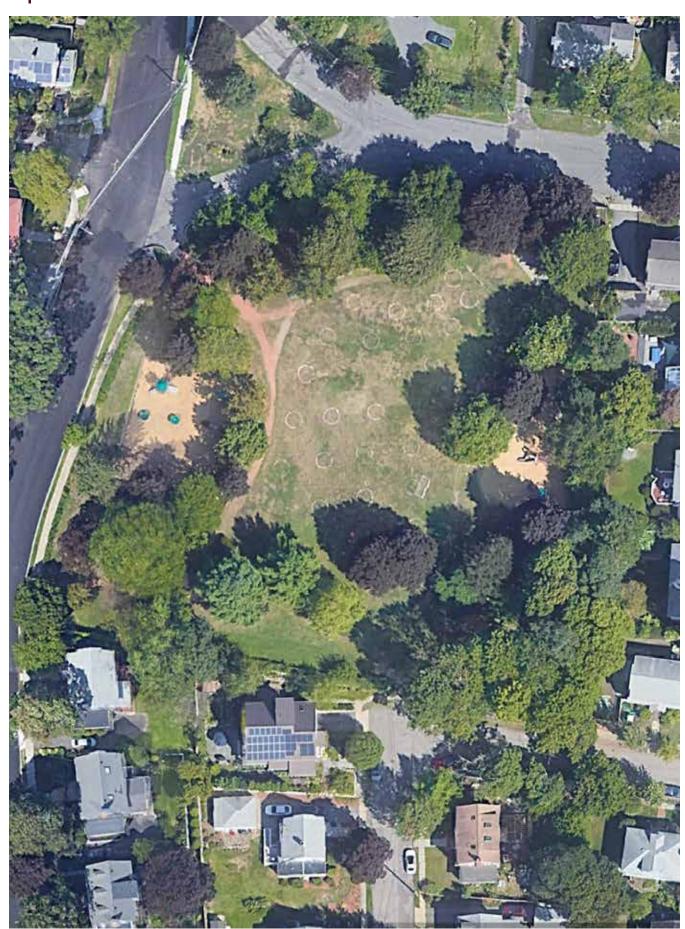
2.4 | GROVE STREET PARK

ASSET		DESCRIPTION		CONDITION	RECOMMENDATION		
C POVE STREET					1-5 YRS	5+ YRS	
Site Furnishings	14 Benches	Wood, located at Baseball (Little League) 2 Wood, located at paver circle	3	Acceptable Acceptable			
		Wood, located at paver circle Wood, located at paver circle Wood, located at paver circle Wood, located at serpentine path Wood, located by playground Wood, located by playground Wood, located by playground Wood, located by playground	3 3 3 3 3 3 3	Acceptable			
		Wood, located at Baseball (Little League) 3 Wood, located at Baseball (Little		Acceptable Acceptable			
	5 Bicycle Racks	League) 1 In grass, located by tennis courts	1	Requires concrete pad, ADA access	Construct concrete pad		
		On concrete pad, located by soccer fields	1	Requires ADA access	and ADA walkway Construct ADA walkway		
		On concrete pad, located at playground	1	Requires ADA access	Construct ADA walkway		
		On concrete pad, located by batting cage	1	Requires ADA access	Construct ADA walkway		
		On concrete pad, located at Baseball (Little League) 1	1	Requires ADA access	Construct ADA walkway		
	Drinking Fountain 4 Waste	Single water fountain on concrete pad, located at Baseball (Little League) 3 Metal, located at Baseball (Little	1	Requires ADA access Acceptable	Construct ADA walkway		
	Receptacles	League) 2 Metal, located at Baseball (Little		Acceptable			
		League) 3 Metal, located by playground Plastic barrel with lid, located by Amenity Building		Acceptable Temporary plastic barrel, could be upgraded to a permanent solution	Replacement with permanent installation		
Landscape Amenities	Amenity Building	Brick storage building	2	Lack of signage	permanerii installation		
Playground	Mulch Surfacing		1	Surface is compacted, pitted below swings and in high-traffic areas	Replenishment of mulch	Replacement with rubber surfacing for accessibility	
	3 Play Elements	Climbing Bars, by GameTime Pullup bars, by GameTime		Acceptable Parts are loosening, paint is worn	Selective replacement of parts	Replacement	
		See-Saw, by GameTime	2	Paint is worn, may develop rust	Selective replacement of parts	Replacement	
	4 Structures	5-12 Play Structure, by GameTime	2	Paint is worn, may develop rust	Selective replacement of parts	Replacement	
		5-12 Slide, by GameTime	2	Paint is worn, may develop rust	Selective replacement of parts	Replacement	
		2-5 Play Structure, by GameTime		Paint is worn, may develop rust	Selective replacement of parts		
		Space Module, by GameTime		Paint is worn, may develop rust	Selective replacement of parts	Replacement	
	Swingset	4 Swings, 4 Toddler Swings, 1 Chair Swing	2	Vinyl coating on chains wearing away	Selective replacement of parts	Replacement	
Basketball Court	Court Surfacing Basketball Hoops	Asphalt Fixed, concrete post	1 2	Deep cracks throughout Condition is acceptable	Reconstruction	Replacement with adjustable hoop for	
		Fixed, concrete post	2	Condition is acceptable		accessibility Replacement with adjustable hoop for	
Tennis Court	Court Surfacing	Asphalt	3	Acceptable		accessibility Eventual resurfacing will be needed	
Baseball (Little	4 Tennis Court Nets	Tennis net at Court 1 Tennis net at Court 2 Tennis net at Court 3 Tennis net at Court 4 Clay infield mix	3 3 3	Acceptable Acceptable Acceptable Acceptable Some weeds, wear at pitchers mound	Enhanced Maintenance	Reconstruction	
League) 1	Outfield Backstop	Natural Grass Black chain link backstop with	3	Acceptable Acceptable	Ermancea Maimenance	Selective replacement of parts as needed	
	Bleacher	Located in grass adjacent to fence	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
	2 Dugouts	Concrete pad with bench behind chain link fence, located at 1st Concrete pad with bench behind		Acceptable Acceptable			
	2 Benches	chain link fence, located at 3rd Vinyl-coated metal team bench on		Acceptable			
		concrete pad at 1st baseline Vinyl-coated metal team bench on		Acceptable			
	Scoreboard Dedication Stone	concrete pad at 3rd baseline Wooden scoreboard with roof Stone with plaque, located behind		Acceptable Acceptable			
	Storage Container	backstop Gray metal container, located behind backstop	3	Acceptable			

ASSET		DESCRIPTION	CONDITION	RECOMMENDATION		
				1-5 YRS	5+ YRS	
Baseball (Little League) 2	Infield Outfield Backstop	Clay infield mix Natural Grass Black chain link backstop with	2 Some weeds, wear at pitchers mound 3 Acceptable 3 Acceptable	Enhanced Maintenance	Reconstruction Selective replacement of	
		overhang			parts as needed	
	Bleacher	Located in grass adjacent to walkway	Requires concrete pad, wheelchair seating area	Construct concrete pad		
	2 Dugouts	Concrete pad with bench behind chain link fence, located at 1st	1 Requires ADA access	Construct ADA walkway		
		Concrete pad with bench behind chain link fence, located at 3rd	Requires ADA access	Construct ADA walkway		
	2 Benches	Vinyl-coated metal team bench on concrete pad at 1st baseline	3 Acceptable			
		Vinyl-coated metal team bench on concrete pad at 3rd baseline	3 Acceptable			
Baseball (Little League) 3	Infield Outfield	Clay infield mix Natural Grass	2 Some weeds, wear at pitchers mound 3 Acceptable	Enhanced Maintenance	Reconstruction	
	Backstop	Black chain link backstop with overhang	3 Acceptable		Selective replacement of parts as needed	
	Bleacher	Located in grass adjacent to fence	Aluminum foot platform is warped; requires concrete pad, ADA access	Repair, construct concrete pad and ADA walkway	Replacement	
	2 Dugouts	Concrete pad with bench behind chain link fence, located at 1st	3 Acceptable			
		Concrete pad with bench behind chain link fence, located at 3rd	3 Acceptable			
	2 Benches	Vinyl-coated metal team bench on concrete pad at 1st baseline	3 Acceptable			
		Vinyl-coated metal team bench on concrete pad at 3rd baseline	3 Acceptable			
Batting Cages	Stonedust		3 Acceptable	Replenishment as needed	Eventual resurfacing	
	Frame	Black	3 Acceptable			
	Netting		3 Acceptable			
	4 Storage	Black, by Husky	3 Acceptable			
	Containers					
Multipurpose Field	Field	Natural Grass	2 Signs of wear from overuse	Enhanced Maintenance	Synthetic turf conversion	

1	1	- 5 Years			
	DESCRIPTION		CO	ST RAN	IGE
	Rebuild Basketball Court		\$175,000	-	\$225,000
	Mulch Replenishment		\$12,500	-	\$16,000
	Playground Swing Repairs		\$5,000	-	\$6,500
	Fence Improvement		\$55,000	-	\$75,000
		TOTAL	\$247,500	-	\$322,500
2		5+ YEARS			
	DESCRIPTION		CO	ST RAN	IGE
	Convert to Rubberized Surfacing	g			\$750,000
		TOTAL			\$750,000

2.5 | PAYSON PARK



Address 288 Payson Road

Area 2.03 Acres

Zone Single Residence C

Neighboring Land Use Single-Family Residential

Nearby Transit MBTA Bus Stop within 0.25 miles

Parking On-Street Only

Bicycle Parking (1 Rack)

FACILITY INFORMATION

Fields & Courts 1 Flexible Grass Field, No Irrigation

Athletic Equipment None

Playground Equipment Play Equipment, 5-12 years

Play Equipment, 2-5 years

Swings (4), Toddler Swings (4), Chair Swing (1)

Mulch Surfacing

Site Amenities Benches (8), Picnic Table

Waste Receptacles (2)
Drinking Fountain

Concrete Stage

Restrooms Portable Restroom

EVALUATION

Play structures show signs of wear. Rust is evident on many components and there are components where rubber coating has pulled away from sheet metal in high-traffic areas, leaving edges exposed.

The field area is uneven, with rocks and rubble found beneath shallow topsoil.

2.5 | PAYSON PARK





2.5 | PAYSON PARK

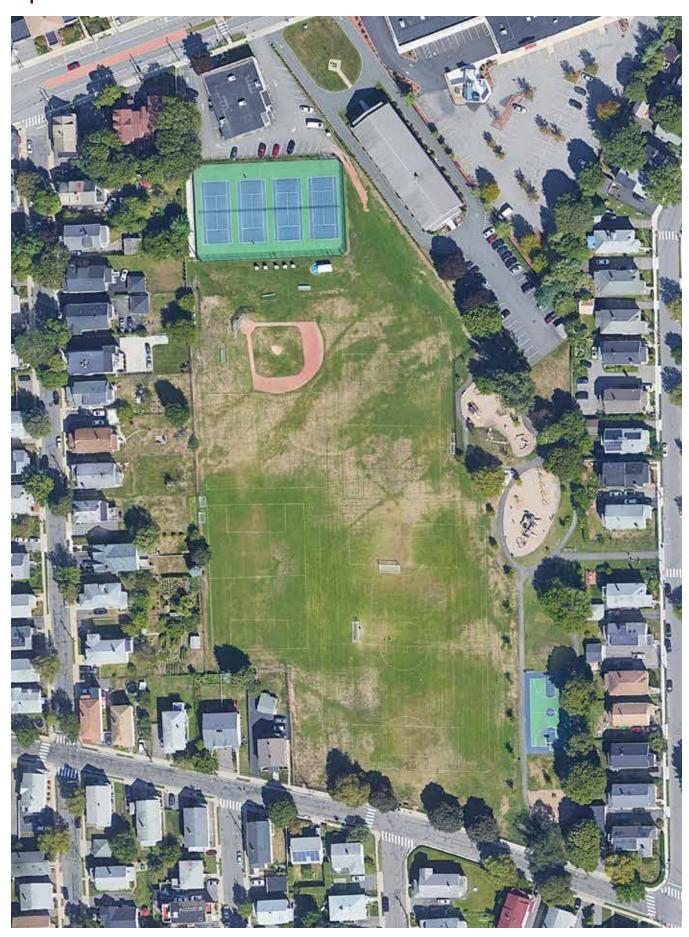
ASS	SET	DESCRIPTION		CONDITION	RECOMM 1-5 YRS	ENDATION 5+ YRS
DAYCON					7-5 11/5	31110
Site Furnishings	8 Benches	Coated metal, located by entrance	1	Heavily rusted, coating is peeling at	Replace, construct	
· · · · · · · · · · · · · · · · ·					concrete pad and ADA	
				and ADA access	walkway	
		Wood, located by entrance	-1	Requires concrete pad, ADA access	Construct concrete pad	
					and ADA walkway	
		Wood, dedicated, on concrete pad,	1	Requires ADA access	Construct ADA walkway	
		located by stage	١,	Demilias ADA massas	Construct ADA	
		Wood, dedicated, on brick pad, located by stage	'	Requires ADA access	Construct ADA walkway	
		Concrete, located at Playground 2	1	Precast concrete is worn, beginning to	Replace, construct	
				break apart at corners; requires	concrete pad and ADA	
				concrete pad and ADA access	walkway	
		Coated metal, located by bocce court	-1	Requires concrete pad, ADA access	Construct concrete pad	
					and ADA walkway	
		Concrete, located at Playground 1	1	Precast concrete is worn, beginning to		
				break apart at corners; requires	concrete pad and ADA	
		Concrete, located at Playground 1	1	concrete pad and ADA access Precast concrete is worn, beginning to	walkway Poplace construct	
		Concrete, localed at Flaygrootia 1	'	break apart at corners; requires	concrete pad and ADA	
				concrete pad and ADA access	walkway	
	1 Bicycle Rack		1	Requires concrete pad, ADA access	Construct concrete pad	
	•			· ·	and ADA walkway	
	1 Drinking Fountain		-1	Not functional	Repair or removal	Upgrade to bottle filling
	0.5' ' 7.11		١.			station
	2 Picnic Tables	Wood, located at bocce court	1	Requires concrete pad, ADA access	Construct concrete pad	
					and ADA walkway, affix to around	
		Wood	1	Heavily worn; requires concrete pad	Replace, construct	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ι.	and ADA access	concrete pad and ADA	
					walkway, affix to ground	
	1 Waste	Plastic barrel	2	Temporary plastic barrel, could be	Replacement with	
	Receptacle			upgraded to a permanent solution	permanent installation	
Landscape Amenities	Memorial Stone	Granite stone with bronze plaque	2	Shrubbery is overgrown, obscures view	Enhanced maintenance	
	Stage	Concrete pad with electric service	2	of memorial Electric box is broken	Repair	
Playground 1	Mulch Surfacing		2	Surface is compacted, pitted below	Replenishment of mulch	Replacement with rubber
	4 Dlaw Classands	la alaurana laur Canaa Tinaa	2	swings and in high-traffic areas Acceptable		surfacing for accessibility
	4 Play Elements	Inchworm, by GameTime Rings, by GameTime		Paint is worn	Selective replacement of	Renlacement
		Kings, by Gamenine	_	T GITT IS WOIT	parts	Replacement
		Sand funnel, by GameTime	2	Paint is worn		Replacement
		1,1,1,11			parts	
		Spinner, by GameTime	1	Not functional	Replacement	
	3 Structures	2-5 Play Structure, by GameTime	2	Paint is worn, rust developing, coating		Replacement
		2 E Blay Structure with alida by	,	is peeling at contact areas	parts Boolgooment	
		2-5 Play Structure with slide, by GameTime	1	Heavily rusted, coating is peeling at contact areas	Replacement	
		Space Module, by GameTime	2	Paint is worn, rust developing	Selective replacement of	Renlacement
		space weader, by camerine	_	r dim is worn, rosi developing	parts	Replacement
	Swingset	6 Toddler Swings, by GameTime	2	Paint is worn		Replacement
	S				parts	
Playground 2	Mulch Surfacing		2	Surface is compacted, pitted below	Replenishment of mulch	Replacement with rubber
				swings and in high-traffic areas.		surfacing for accessibility
	Play Elements	Monkey Bars		Acceptable	Calaatina saaleeessee	Dawlers and t
	2 Structures	5-12 structure with slide, by GameTime	2	Paint is worn, rust developing, coating		Replacement
		5-12 climbing structure, by GameTime	2	is peeling at contact areas Paint is worn, rust developing, coating	parts Selective replacement of	Penlacement
		3-12 Chiliping shochdre, by Garneline	2	is peeling at contact areas	parts	replacement
	Swingset	4 Swings, 1 Accessible Swing, by	2	Paint is worn	Enhanced maintenance	
		GameTime				
			_	Was deal store about	Est social as 1.1	Davidson in the second
Bocce Court			2	Weeded, stonedust could be	Enhanced maintenance,	Replacement or removal
				replenished; requires ADA walkway to access	construct ADA accessible walkway	
Multipurpose Field	Field	Natural grass	2	Uneven, rocky	Regrading, resodding	
		1	1 4			

7	
y	

	1 - 5 Years	
DESCRIPTION	CO	ST RANGE
Mobilization	\$120,769.83	- \$154,130.78
Walkways (ADA)	\$13,221.86	- \$16,869.29
Mulch Replenishment	\$153,235.20	- \$195,565.73
Playground Repairs	\$469,624.12	\$599,367.07
Landscape Improvements	\$195,572.85	\$249,600.50
Construction & Soft Costs	\$238,105.97	\$303,884.73
		-

TOTAL \$1,190,529.83 - \$1,519,418.12

2.6 | PEQUOSSETTE PARK



Address 310 Trapelo Road

Area 7.61 Acres

Zone Local Business III

Neighboring Land Use Multi-Family Residential, Commercial

Nearby Transit MBTA Bus Stop within 500 feet

Parking On-Street Only

Bicycle Parking (3 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Grass Field, Irrigation System (~160,000 square

feet)

One (1) Baseball Diamond

One (1) Basketball Court, Two (2) Fixed-Height Hoops

Four (4) Tennis Courts, Four (4) Tennis Nets

Athletic Equipment Portable Soccer Goals (12)

Team Areas with Benches (2)

Outdoor Exercise Equipment, Mulch Surfacing

Playground Equipment Wooden Play Structure, 5-12 years

Wooden Play Structure, 2-5 years

Swings (6), Toddler Swings (4), Chair Swing (1), Double Swing (1)

Mulch Surfacing

Site Amenities Benches (14), Picnic Table (4)

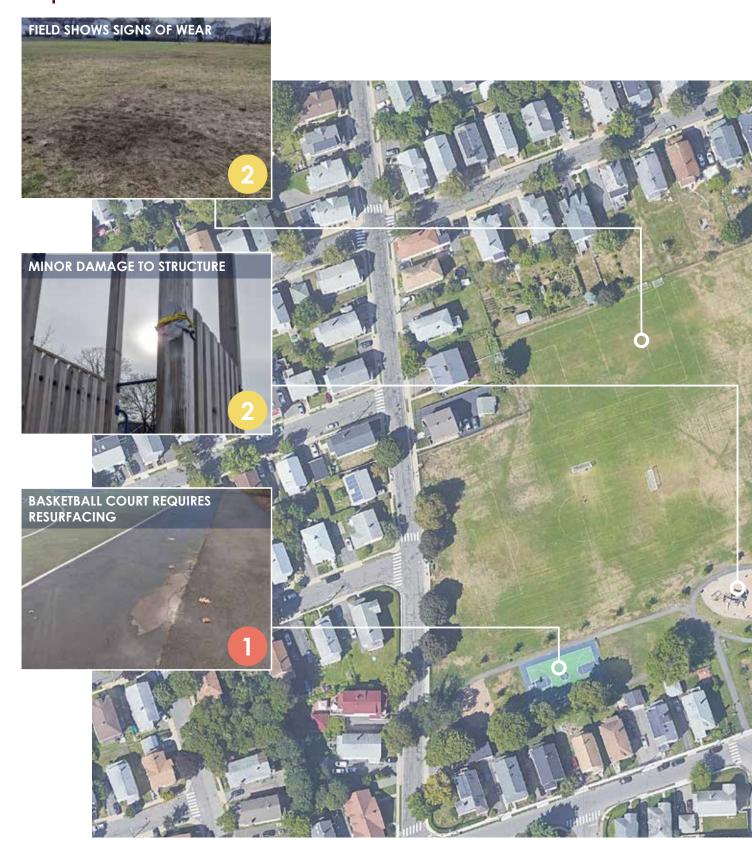
Waste Receptacles (3)

Restrooms Portable Restroom

EVALUATION

Mulch surfacing has compacted significantly, leaving high curbs exposed around the entire play area. This poses concerns about accessibility.

2.6 | PEQUOSSETTE PARK





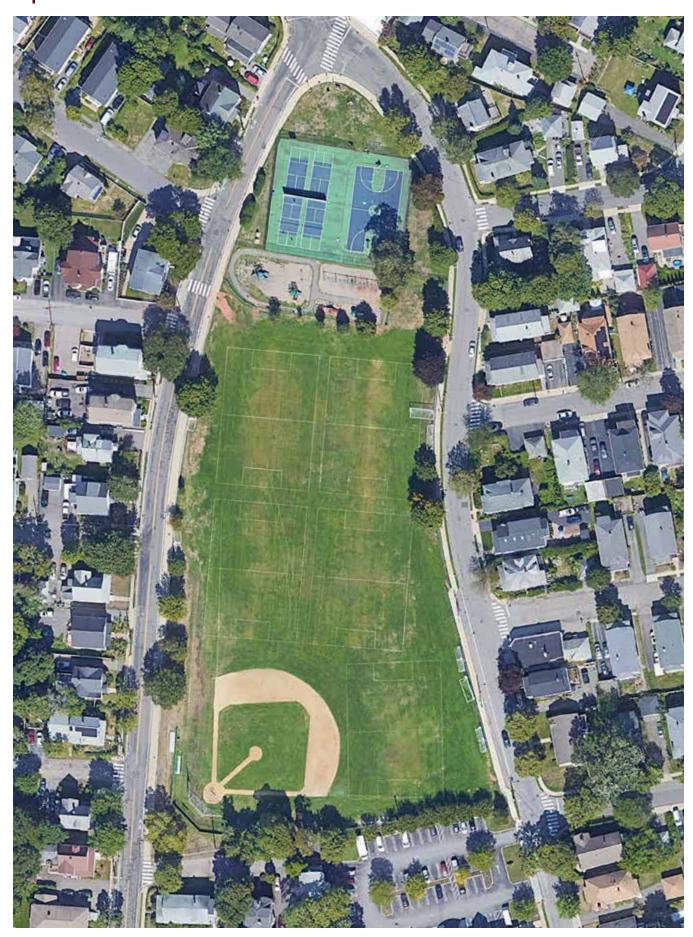
2.6 | PEQUOSSETTE PARK

A	SSET	DESCRIPTION	CONDITION	RECOMM 1-5 YRS	ENDATION 5+ YRS
PEOLIOSSETTE				TOTA	3 · 110
Site Furnishings	14 Benches	wood, located at Playground 1	3 Acceptable - located within mulch		
•		wood, located at Playground 1	area, not ADA accessible 3 Acceptable - located within mulch		
		wood, located at Playground 1	area, not ADA accessible 3 Acceptable - located within mulch		
		wood, located at Playground 2	area, not ADA accessible 3 Acceptable - located within mulch area, not ADA accessible		
		wood, located at Playground 2	Acceptable - located within mulch area, not ADA accessible		
		wood, located at Playground 2	Acceptable - located within mulch area, not ADA accessible		
		wood, located at Playground 2	Acceptable - located within mulch area, not ADA accessible		
		wood, located at Playground 2	3 Acceptable - located within mulch area, not ADA accessible		
		backless, coated metal, located at fitness equipment	3 Acceptable - located within mulch area, not ADA accessible		
		backless, coated metal, located at	3 Acceptable - located within mulch		
		fitness equipment	area, not ADA accessible		
		backless, coated metal, located at	3 Acceptable		
		basketball court			
		backless, coated metal, located at basketball court wood, located on path	3 Acceptable 3 Acceptable		
		wood, located on path	3 Acceptable		
	3 Bicycle Racks	located by Playground 1	1 Requires concrete pad, ADA access	Construct concrete pad	
		located by baseball backstop	1 Requires concrete pad, ADA access	and ADA walkway Construct concrete pad and ADA walkway	
		located by fitness equipment	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway	
	5 Picnic Tables	wood, located at Playground 1	3 Acceptable	,	
		wood, located at Playground 1	3 Acceptable		
		wood, located at Playground 1 wood, located at Playground 2	3 Acceptable 3 Acceptable		
		wood, located at Playground 2	3 Acceptable		
	4 Waste	powder-coated metal barrel, located	3 Acceptable		
	Receptacles	at Playground 1 powder-coated metal barrel, located	2 Lid askew	Selective replacement of	
		at Playground 2 Plastic barrel, located by baseball	2 Temporary plastic barrel, could be	parts Replacement with	
		backstop	upgraded to a permanent solution	permanent installation	
		powder-coated metal barrel, located	3 Acceptable	pointanent installation	
		at basketball court			
Landscape Amenitie	. D	Propaga plague on granita namina	3 Acceptable		
	s Dedication Stone	Bronze plaque on granite naming	<u>'</u>		
	s Dedication Stone	patrons	<u> </u>		
-	Mulch Surfacing		2 Surface is pitted below swings and in	Replenishment of mulch	Replacement with rubber
			Surface is pitted below swings and in high-traffic areas, fabric is exposed.	Replenishment of mulch	Replacement with rubber surfacing for accessibility
	Mulch Surfacing	patrons	Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed.	Replenishment of mulch	
	Mulch Surfacing Play Elements	Spinner, by GameTime	Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. Acceptable		
	Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by	Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed.	Selective replacement of	
-	Mulch Surfacing Play Elements	Spinner, by GameTime	Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. Acceptable	Selective replacement of parts	
Playground 1	Mulch Surfacing Play Elements Structure	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is	Selective replacement of parts Selective replacement of	Replacement with rubber surfacing for accessibility Replacement with rubber surfacing for accessibility
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed.	Selective replacement of parts Selective replacement of parts	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable	Selective replacement of parts Selective replacement of parts	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed.	Selective replacement of parts Selective replacement of parts	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Platic slide on slope, by Columbia Cascade	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area	Selective replacement of parts Selective replacement of parts Replenishment of mulch	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Plastic slide on slope, by Columbia	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 3 Acceptable 2 Path to slide is worn down, soil is	Selective replacement of parts Selective replacement of parts Replenishment of mulch	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Plastic slide on slope, by Columbia Cascade TimberPlay, by Columbia Cascade Stump Climber, by Columbia Cascade 2-5 wooden play structure, by	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area 3 Acceptable	Selective replacement of parts Selective replacement of parts Replenishment of mulch Resodding Selective replacement of	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing 5 Play Elements	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Plastic slide on slope, by Columbia Cascade TimberPlay, by Columbia Cascade Stump Climber, by Columbia Cascade 2-5 wooden play structure, by Columbia Cascade 2 Swings, 2 Toddler Swings, 1 Double	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area 3 Acceptable 3 Acceptable 3 Acceptable 3 Acceptable	Selective replacement of parts Selective replacement of parts Replenishment of mulch Resodding Selective replacement of parts Selective replacement of selective replacemen	surfacing for accessibility Replacement with rubber
Playground 1	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing 5 Play Elements	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Play House Plastic slide on slope, by Columbia Cascade TimberPlay, by Columbia Cascade Stump Climber, by Columbia Cascade 2-5 wooden play structure, by Columbia Cascade	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area 3 Acceptable 3 Acceptable 4 Metal components show signs of wear	Selective replacement of parts Selective replacement of parts Replenishment of mulch Resodding Selective replacement of parts	surfacing for accessibility Replacement with rubber surfacing for accessibility Replacement with rubber
Playground 1 Playground 2	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing 5 Play Elements Structure Swingset	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Plastic slide on slope, by Columbia Cascade TimberPlay, by Columbia Cascade Stump Climber, by Columbia Cascade 2-5 wooden play structure, by Columbia Cascade 2 Swings, 2 Toddler Swings, 1 Double Swing, by GameTime 2-Person Cross-Country Ski, by Greenfields	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below elements 3 Acceptable	Selective replacement of parts Selective replacement of parts Replenishment of mulch Resodding Selective replacement of parts Selective replacement of parts	surfacing for accessibility Replacement with rubber surfacing for accessibility
Playground 1 Playground 2	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing 5 Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Plastic slide on slope, by Columbia Cascade TimberPlay, by Columbia Cascade Stump Climber, by Columbia Cascade 2-5 wooden play structure, by Columbia Cascade 2 Swings, 2 Toddler Swings, 1 Double Swing, by GameTime 2-Person Cross-Country Ski, by Greenfields 2-Person Lat Pull, by Greenfields	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below elements 3 Acceptable	Selective replacement of parts Selective replacement of parts Replenishment of mulch Resodding Selective replacement of parts Selective replacement of parts	surfacing for accessibility Replacement with rubber surfacing for accessibility Replacement with rubber
Playground 1 Playground 2	Mulch Surfacing Play Elements Structure Swingset Mulch Surfacing 5 Play Elements Structure Swingset Mulch Surfacing	Spinner, by GameTime 5-12 wooden play structure, by Columbia Cascade 4 Swings, 2 Toddler Swings, 1 Chair Swing, by GameTime Play House Play House Plastic slide on slope, by Columbia Cascade TimberPlay, by Columbia Cascade Stump Climber, by Columbia Cascade 2-5 wooden play structure, by Columbia Cascade 2 Swings, 2 Toddler Swings, 1 Double Swing, by GameTime 2-Person Cross-Country Ski, by Greenfields	2 Surface is pitted below swings and in high-traffic areas, fabric is exposed. Rubber curb is exposed. 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below swings and in high-traffic areas. Rubber curb is exposed. 3 Acceptable 3 Acceptable 2 Path to slide is worn down, soil is spilling into mulch area 3 Acceptable 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Metal components show signs of wear 2 Surface is pitted below elements 3 Acceptable	Selective replacement of parts Selective replacement of parts Replenishment of mulch Resodding Selective replacement of parts Selective replacement of parts	surfacing for accessibility Replacement with rubber surfacing for accessibility Replacement with rubber

ASSET		DESCRIPTION	CONDITION	RECOMM	ENDATION
				1-5 YRS	5+ YRS
Basketball Court	Court Surfacing Basketball Hoops	Asphalt courts Fixed, concrete post	2 Paint is chipping at edges of surface 2 Acceptable	Resurfacing	Reconstruction Replacement with adjustable hoop for
		Fixed, concrete post	2 Acceptable		accessibility Replacement with adjustable hoop for accessibility
Tennis Court	Court Surfacing	Asphalt	3 Acceptable		Eventual resurfacing will be needed
	4 Tennis Court Nets	Tennis net at Court 1 Tennis net at Court 2 Tennis net at Court 3	3 Acceptable 3 Acceptable 3 Acceptable		
Pickleball Courts		Tennis net at Court 4 Asphalt courts, co-striped with tennis	3 Acceptable 2 Nets could be provided	Provision of portable nets for pickleball	
Baseball Field	Infield	Red gravel infield mix, 45' infield	Infield is poorly defined, pitching mound is collapsed	Reconstruction	
	Backstop	Galvanized chain link backstop with overhana	3 Acceptable		Selective replacement of parts as needed
	2 Team Benches	2 Benches behind chain link fence - first baseline	Wood is worn, paint is chipping; requires concrete pad, ADA access	Replace,construct concrete pad and ADA walkway	
		2 Benches behind chain link fence - third baseline	Wood is worn, paint is chipping, seats are tilting towards field; requires concrete pad, ADA access	Replace, construct concrete pad and ADA walkway	
	Bleacher	3-row bleacher in grass	Aluminum foot platform is warped; requires concrete pad, ADA access	Repair, construct concrete pad and ADA walkway	Replacement
Multipurpose Field	Storage Box Field	Brown metal storage box Natural grass, approximately 240' x 540'	3 Acceptable 2 Grass shows signs of wear	Enhanced Maintenance	Conversion to synthetic turf

1	- 5 Years				
DESCRIPTION	DESCRIPTION				
Resurface Basketball Courts		\$12,500	-	\$16,000	
Resurface Tennis Courts		\$30,000	-	\$40,000	
Concrete Pads at Benches (ADA	Concrete Pads at Benches (ADA)				
Walkways (ADA)		\$11,250	-	\$15,000	
Mulch Replenishment		\$15,625		\$20,000	
Playground Slide Erosion		\$10,000		\$13,000	
	TOTAL	\$80,175	-	\$105,100	
2 5	+ YEARS				
DESCRIPTION		CC	OST RAI	NGE	
Rebuild Basketball Court				\$225,000	
Convert to Rubberized Surfacing	9			\$1,100,000	
	TOTAL			\$71,325,000	

2.7 | TOWN FIELD



Address 288 Beech Street

Area 4.83 Acres

Zone General Residence

Neighboring Land Use Mixed Residential

Nearby Transit None

Parking On-Street Only (parking available at Beech Street Center lot)

Bicycle Parking (3 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Grass Field (~100,000 square feet)

One (1) Baseball Diamond

One (1) Basketball Court, Two (2) Fixed-Height Hoops Four (4) Pickleball Courts, Two (2) Pickleball Nets

Athletic Equipment Portable Soccer Goals (8)

Team Areas with Benches (2)

Concrete Hitting Wall

Playground Equipment Play Structure, 5-12 years

Play Structure, 2-5 years

Swings (4), Toddler Swings (4), Chair Swing (1)

Mulch Surfacing

Site Amenities Benches (3), Picnic Table

Waste Receptacles (3)

Restrooms Portable Restroom

EVALUATION

Play structures show signs of wear. Rust is evident on all components. Paint has faded and has worn away leaving exposed metal in key contact areas. Some playground components are broken or missing.

Mulch surfacing has compacted significantly, leaving a significant grade change between the asphalt path in the play area and the top of the mulch. Weeds are prolific throughout the mulch area. In some places, new grass cover has overtaken the mulch entirely.

Cracking is evident in the asphalt at the basketball and pickleball courts. There are areas where cracks have extended beneath the surfacing and hollow patches can be felt underfoot. Large areas of surfacing is missing at center court.

2.7 | TOWN FIELD





2.7 | TOWN FIELD

ASS	SET	DESCRIPTION		CONDITION	RECOMMENDATION 1-5 YRS 5+ YRS		
TOWN FIELD							
Site Furnishings	3 Benches	coated metal, located at playground	3	Acceptable - located within mulch			
		coated metal, located at playground	3	area, not ADA accessible Acceptable - located within mulch area, not ADA accessible			
		wood and metal, dedicated, on concrete pad	1	Requires ADA access	Construct ADA walkway		
	3 Bicycle Racks	located by playground	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
		located by playground	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
		located by basketball court	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
	Picnic Table	Wood, located at playground	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
	3 Waste Receptacles	located at baseball backstop located at playground		Acceptable Acceptable			
	kecepiacies	Plastic barrel, located at basketball		Temporary plastic barrel, could be	Replacement with		
		court		upgraded to a permanent solution	permanent installation		
Landscape Amenities	Memorial Stone	Located at corner of property	3	Acceptable			
Playground	Mulch Surfacing		1	Surface is compacted, heavily	Complete reconstruction,	Replacement with rubber	
	_			weeded, pitted below swings and in high-traffic areas	replenishment of mulch	surfacing for accessibility	
	3 Play Elements	Mushrooms Spring		Faded, paint is worn Component is missing	Replacement	Replacement	
		Car Spring	2	Faded, paint is worn, depressed mulch reveals mounting hardware	Selective replacement of parts	Replacement	
	4 Structures	5-12 structure, 2 slides, by GameTime	1	Heavily rusted, coating is peeling at contact areas	Replacement		
		2-5, by GameTime	1	Heavily rusted, coating is peeling at contact areas	Replacement		
		Fire Engine structure, by GameTime	1	Heavily rusted, coating is peeling at contact areas	Replacement		
		Space Module, by GameTime	1	Heavily rusted, coating is peeling at contact areas	Replacement		
	Swingset	4 Swings, 4 Toddler Swings, 1 Chair Swing, by GameTime	2	Metal components show signs of wear	Selective replacement of parts		
Basketball Court	Court Surfacing	Asphalt	1	Heavily cracked, some areas hollow	Reconstruction		
	Basketball Hoops	Fixed, concrete post	2	below top coat Condition is acceptable		Replacement with adjustable hoop for	
		Fixed, concrete post	2	Condition is acceptable		accessibility Replacement with adjustable hoop for accessibility	
Pickleball Court	Court Surfacing	Asphalt	1	Heavily cracked, some areas hollow below top coat	Reconstruction	,	
	Pickleball Court Nets	Pickleball net at Court 1 Pickleball net at Court 2		Acceptable Acceptable			
	Neis	Ticklebail fiel at Court 2		No nets provided at Courts 3 and 4	Provision of permanent or portable nets for pickleball		
	Hitting Wall	Concrete hitting wall between Pickleball Courts 1 & 2 and 3 & 4	2	Grafitti	Enhanced maintenance (repainting)		
Baseball	Infield	Sandy infield mix	1	Heavily weeded, poorly defined, muddy and wet infield mix	Enhanced maintenance	Reconstruction	
	Backstop	Galvanized chain link backstop with overhang	2	Acceptable	Selective replacement of parts as needed	Replacement will eventually be required	
	2 Dugouts	Metal bench on concrete pad behind chain link fence - first baseline	1	Requires ADA access	Construct ADA walkway	oromodny be required	
		Metal bench on concrete pad behind chain link fence - third baseline	1	Requires ADA access	Construct ADA walkway		
	2 Team Benches	Vinyl-coated metal team bench on concrete pad at 1st baseline		Acceptable			
		Vinyl-coated metal team bench on concrete pad at 3rd baseline		Acceptable			
Multipurpose Field	Field	Natural grass field	2	Grass shows signs of wear	Enhanced maintenance		

1		1 - 5 Years			
	DESCRIPTION		CO	ST RAN	GE
	Walkways (ADA)		\$13,000	-	\$17,000
		TOTAL	\$13,000	-	\$17,000
2		F. VEADC			
		5+ YEARS			
	DESCRIPTION		CO	ST RAN	GE
	Rebuild Backstop Fence				\$130,000
		TOTAL			\$130,000

CPC has reviewed a proposal to redesign the playground and courts. For the purpose of this study, renovations in this area were not considered.

2.8 | UNDERWOOD POOL





Address 320 Concord Avenue

Area 3.74 Acres

Zone Single Residence C

Neighboring Land Use Single-Family Residential, Commercial

Nearby Transit MBTA Bus Stop at Property

Parking 10 Spaces (1 Accessible)

Bicycle Parking (3 Racks)

FACILITY INFORMATION

Fields & Courts Swimming Pool, Splash Pad

Athletic Equipment N/A

Playground Equipment Play Structure, Mulch Surfacing

Swings (4), Toddler Swings (4), Chair Swing (1)

Site Amenities Amenity Building

Benches (2), Picnic Tables (3)

Restrooms Indoor Restroom

EVALUATION

Play structures show signs of wear. Rust is evident on many components and paint is peeling and faded across the entire facility. There is graffiti and other signs of vandalism on many pieces. Rubber coating on sheet metal components is pulling away and leaving exposed rusted metal edges in prominent fall zones.

Mulch surfacing has compacted significantly and has worn away under high-traffic areas, causing severe pitting under swings and movable components.

The grass cover and quality in this park is very good (90-95% cover), though significant slopes across all of the lawn areas preclude most recreational athletic uses. The largest level field space is located next to the pool, adjacent to Concord Avenue, but is used for stormwater retention and is frequently inundated with mud.

2.8 | UNDERWOOD POOL





2.8 | UNDERWOOD POOL

ASSET		DESCRIPTION		CONDITION	RECOMMENDATION		
					1-5 YRS	5+ YRS	
UNDERWOOD							
Site Furnishings	2 Benches	Wood, located on hillside	2	Inaccessible, wood is worn	Enhanced maintenance (repainting)	Replacement or relocation	
		Coated metal, located by playground entrance	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
	3 Bicycle Racks	freestanding metal rack, located at pool area	3	Acceptable			
		freestanding metal rack, located at	3	Acceptable			
		located by playground entrance	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
	3 Picnic Tables	Engineered wood, located by playground entrance	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
		Coated metal, located by playground entrance	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
		Engineered wood, located by Swingset 1	1	Requires concrete pad, ADA access	Construct concrete pad and ADA walkway		
Landscape Amenities	Amenity Building	Located at pool area	3	Acceptable	,		
Playground	Mulch Surfacing		2	Surface is pitted below swings and in	Replenishment of mulch	Conversion to rubberized	
, g	o.o coacg		-	high-traffic areas, fabric is exposed.	nopremisimiem er meren	surfacina	
	3 Play Elements	Monkey Bars	2	Paint is heavily worn	Selective replacement of parts	35,145,115	
		5-12 slide structure	1	Heavily rusted, coating is peeling at contact areas	Replacement		
		2-5 slide structure	1	Heavily rusted, coating is peeling at contact areas	Replacement		
	Structure	5-12 Play Structure	1	Heavily rusted, coating is peeling at contact areas	Replacement		
	2 Swingsets	4 Swings	3	Acceptable			
	5.71	1 Accessible Swing, 4 Toddler Swings	2	Paint is heavily worn	Selective replacement of parts		
Pool	Splash Pad Swimming Pool			Acceptable Acceptable			

	1 - 5 Years			
DESCRIPTION		COST	RAN	NGE
Concrete Pads at Picnic Table	\$1,600	-	\$2,100	
Walkways (ADA)	\$3,000	-	\$4,000	
Mulch Replenishment		\$11,000	-	\$15,000
Playground Repairs		\$10,000	-	\$13,000
	TOTAL	\$25,600	-	\$34,100
	5+ YEARS			
DESCRIPTION		COST	RAI	NGE
Convert to Rubberized Surface	cing			\$725,000
	TOTAL			\$725,000

2.9 | WELLINGTON ELEMENTARY





Address 121 Orchard Street

Area 4.42 Acres

Zone Single Residence C

Neighboring Land Use Single-Family Residential

Nearby Transit MBTA Bus Stop within 0.25 miles

Parking 79 Spaces (5 Accessible)

Bicycle Parking (2 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Grass Field (~13,000 square feet)

One (1) Flexible Synthetic Turf Field (60' x 120')

Two (2) Basketball 1/2 Courts, 2 Adjustable Height Hoops

Athletic Equipment N/A

Playground Equipment Play Structure, 5-12 years

Play Structure, 2-5 years

Swings (10), Toddler Swings (2), Chair Swing (1)

Rubberized Play Surfacing

Site Amenities Benches (8), Picnic Table (3)

Restrooms Building Access Required

EVALUATION

Many areas of rubber surfacing are weak or torn. Delamination is obvious underfoot.

The natural grass field has significant uneven slopes within, with a high point beneath the existing large tree and a low point in the southeast corner with a catch basin, making recreational use impractical.

2.9 | WELLINGTON ELEMENTARY





2.9 | WELLINGTON ELEMENTARY

AS	SET	DESCRIPTION	CONDITION	RECOMN 1-5 YRS	IENDATION 5+ YRS
WELLINGTON					
Site Furnishings	6 Benches	wood, backless, located at Playground	3 Acceptable		
		wood, backless, located at Playground	3 Acceptable		
		wood, backless, located at Playground	3 Acceptable		
		wood, backless, located at Playground	3 Acceptable		
		wood, backless, located at Playground 2	3 Acceptable		
		wood, backless, located at Playground 2	3 Acceptable		
	2 Bicycle Racks	located by picnic area	3 Acceptable		
	·	located by Playground 2	3 Acceptable		
	3 Picnic Tables	Engineered wood, round	3 Acceptable		
		Engineered wood, round	3 Acceptable		
		Engineered wood, round	3 Acceptable		
Landscape Amenities	Turf	Short-pile nonfilled turf carpet	2 Carpet fibers are compacted	Resurfacing	
Playground 1	Rubber Surfacing		1 Rips in surfacing, obvious	Patching	Complete resurfacing
.,,			delamination at many locations		
	Structure	5-12 Structure, by GameTime	2 Paint is worn, rust developing, coating	Selective replacement of	Replacement
	0.100.010	o realistations, by carriering	is peeling at contact areas	parts	портавотноги
	Swingset	5 Swings, by GameTime	3 Space to add additional swing if	pans	
	0111119301	5 5 7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	desired		
Playground 2	Rubber Surfacing		1 Rips in surfacing, obvious	Patching	Complete resurfacing
, 5	Nobbol condening		delamination at many locations		complete resentating
	Structure	2-5 Structure, by GameTime	2 Paint is worn, rust developing, coating	Selective replacement of	Replacement
	011001010	2 0 0110 01010, 2 7 0 01110 11110	is peeling at contact areas	parts	Nopideemen
	Swingset	5 Swings, 2 Toddler Swings, 1 Chair	3 Acceptable	pans	
	0111119301	Swing, by GameTime	5 / 1000p1d2/10		
		Territory and territory		1	
Basketball Half Court	Court Surfacing	Asphalt	3 Acceptable		
	Basketball Hoops	Adjustable	2 Paint is worn	Enhanced maintenance	
	·				
		Adjustable	2 Paint is worn	Enhanced maintenance	



1 - 5 YearsDESCRIPTIONCOST RANGEPlayground Resurfacing\$225,000 - \$300,000

Turf Resurfacing \$75,000 - \$100,000 **TOTAL \$300,000 - \$400,000**

2.10 | WINN BROOK ELEMENTARY SCHOOL





Address 97 Waterhouse Road

Area 7.75 Acres

Zone Single Residence C

Neighboring Land Use Single-Family Residential

Nearby Transit MBTA Bus Stop within 500 feet

Parking 118 Spaces (5 Accessible)

Bicycle Parking (2 Racks)

FACILITY INFORMATION

Fields & Courts One (1) Flexible Grass Field, Irrigation System (~115,000 square

feet)

One (1) Baseball Diamond

Two (2) Basketball Courts, Four (4) Adjustable Height Hoops

Four (4) Tennis Courts

Athletic Equipment Batting Cage

Portable Soccer Goals (2)

Playground Equipment Wooden Play Structure, 5-12 years

Wooden Play Structure, 2-5 years

Swings (5), Toddler Swings (4), Chair Swing (1), Tire Swing (1)

Mulch Surfacing Zipline, Rubber Mound

Site Amenities Shade Structure

Benches (11), Picnic Tables (6)

Waste Receptacles (5)

Ornamental Boulder Seating Area

Restrooms Portable Restroom

EVALUATION

Expanding the tennis court facility to a 5-battery court complex is occurring in 2022.

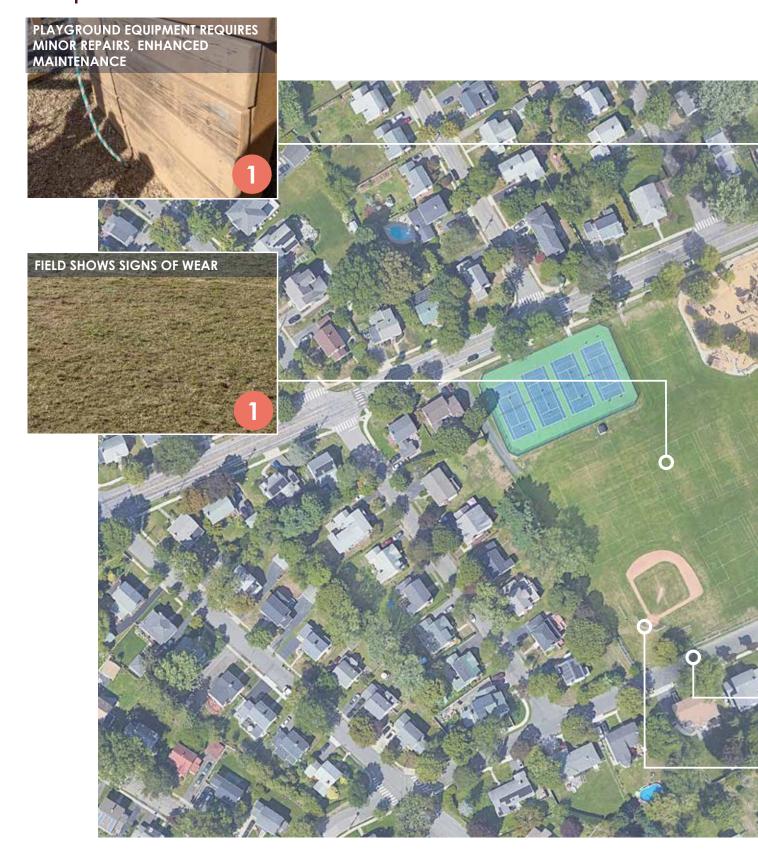
There are many areas of bare soil in the field from wear, particularly at high-traffic areas where goals have been positioned. Given the size of the facility, rotating fields to rest areas of grass should be possible both annually and throughout the course of a season.

Sprinkler heads within the field have sunken significantly.

There is evidence of some splintering in the natural wood components of the play structures. Some parts of the play structures have been replaced with engineered wood to solve this problem and it is recommended that this practice continue for the remaining life of the structure.

There are multiple areas where the mulch has worn away from high-activity areas of the playground. Examples include the areas below the tire swing, zipline, and around the spinner components.

2.10 | WINN BROOK ELEMENTARY SCHOOL





2.10 | WINN BROOK ELEMENTARY SCHOOL

ASSET		DESCRIPTION		CONDITION	RECOMMENDATION 1-5 YRS 5+ YRS		
WINN PROOF			_			<u>3+1K3</u>	
Site Furnishings	11 Benches	Wood, located at playground area	3 3 3 3 3 3	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable			
	2 Bicycle Racks	Wood, located at playground area Wood, located at playground area Wood, located at playground area located at tennis courts located at tennis courts	3 1	Acceptable Acceptable Acceptable Requires concrete pad, ADA access Requires concrete pad, ADA access	Construct concrete pad and ADA walkway Construct concrete pad and ADA walkway		
	6 Picnic Tables	Wood, located by parking area Wood, located by zipline Wood, located by zipline	3	Acceptable - located within mulch area, not ADA accessible Acceptable - located within mulch area, not ADA accessible Acceptable - located within mulch	ana ADA waikway		
	5 Waste	Wood, located by toddler playground Wood, located by toddler playground Wood, located by toddler playground Concrete, located at playground	3 3	area, not ADA accessible Acceptable - located within mulch area, not ADA accessible Acceptable - located within mulch area, not ADA accessible Acceptable - located within mulch area, not ADA accessible Acceptable - located within mulch area, not ADA accessible Acceptable			
	Receptacles	entrance Concrete, located at playground area Concrete, located at playground boulder area Plastic barrel, located at field	3	Acceptable Acceptable Temporary plastic barrel, could be	Replacement with		
Landscape Amenities	Boulder Seating Area Shade Structure Shed	Concrete, located at baseball backstop Natural seating area with ornamental rocks Wood, located adjacent to toddler playground Located near tennis courts	3 3	upgraded to a permanent solution Acceptable Acceptable Acceptable	permanent installation		
L		Localed field fermis courts		Acceptable			
Playground	Mulch Surfacing			Mulch is heavily worn at high-traffic areas: swings, under zipline, slides	Replenishment of mulch	Conversion to rubberized surfacing	
	Rubber Surfacing Play Elements Structures	Raised mound at zipline starting point Circular spinner Large wood and metal structure, by Play By Design	3 2	Acceptable Acceptable Paint is worn away, some wooden components replaced with engineered wood	Enhanced maintenance, selective replacement of parts		
		Small wood and metal structure, by Play By Design	2	Paint is worn away, some wooden components replaced with engineered wood	Enhanced maintenance, selective replacement of parts		
	2 Swingests	Toddler structure, small wood and metal structure, by Play By Design		Paint is wom away, some wooden components replaced with engineed wood	Enhanced maintenance, selective replacement of parts		
	2 Swingsets	5 Swings, 1 Chair Swing, 1 Tire Swing 4 Toddler Swings		Acceptable Acceptable			
Basketball Courts	Court Surfacing 4 Basketball Hoops	Adjustable, by First Team Adjustable, by First Team Adjustable, by First Team	3 3 3 3	Painted courts heavily worn and faded, asphalt cracked at edges Acceptable Acceptable Acceptable Acceptable Acceptable	Resurfacing or reconstruction		
Tennis Courts	Court Surfacing	Asphalt		Acceptable		Eventual resurfacing will be needed	
Baseball	4 Tennis Court Nets Infield	Tennis net at Court 1 Tennis net at Court 2 Tennis net at Court 3 Tennis net at Court 4 Red gravel infield mix	3 3 1	Acceptable Acceptable Acceptable Acceptable Very prolific weeds, infield is poorly defined, significant wear at pitching	Reconstruction		
	Backstop	Galvanized chain link backstop with		mound Acceptable	Selective replacement of	Replacement will	
	2 Team Benches	overhang Bench behind chain link fence - first baseline		Wood is worn, paint is chipping	parts as needed Enhanced Maintenance (repainting)	eventually be required Replacement	
		Bench behind chain link fence - third baseline	2	Wood is worn, paint is chipping	Enhanced Maintenance (repainting)	Replacement	
Multipurpose Field	Field	Natural grass with irrigation		Grass shows signs of wear	Enhanced Maintenance		

	1 - 5 Years			
DESCRIPTION	COST RANGE			
Rebuild Basketball Court		\$175,000	-	\$225,000
Concrete Pads at Picnic Tables (ADA)		\$800	-	\$1,100
Walkways (ADA)		\$7,750		\$10,000
Mulch Replenishment		\$25,000		\$30,000
Playground Repairs		\$25,000	-	\$35,000
	TOTAL	\$258,550	-	\$341,100

5+ YEARS				
DESCRIPTION	COST RANGE			
Rebuild Backstop Fence	\$130,000			
Convert to Rubberized Surfacing	\$1,600,000			
TOTAL	\$1,730,000			