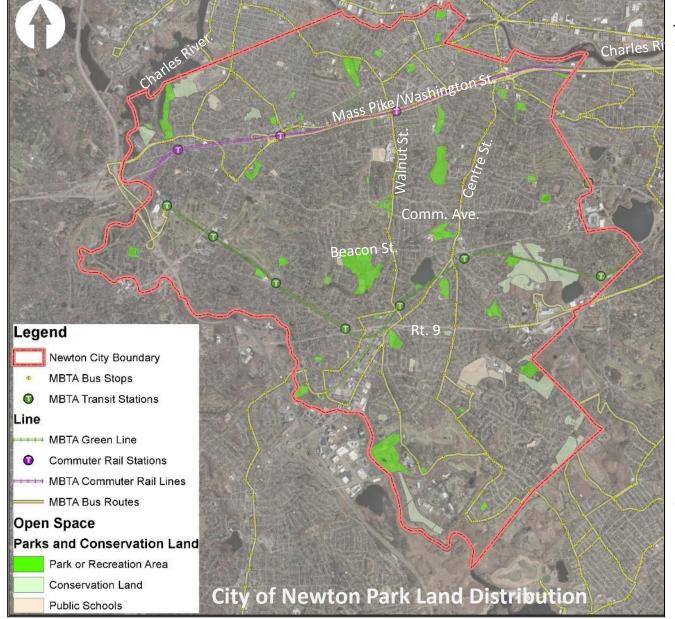


## **AGENDA**

- Athletic Fields Projects Overview
- Brown Oak Hill Middle School Fields Presentation
- Brown Oak Hill Middle School Fields Listening + Discussion



### Parks, Recreation & Culture Overview:

- Manage and oversee nearly 600 Acres of park land with varying recreational interests including:
  - Aquatic facilities
  - Tracks + fields
  - Trails, pathways + safe routes to schools
  - Playgrounds + tot Lots
  - Field houses + community centers
  - Hard courts
  - Passive areas
  - Outdoor exercise equipment
  - Wooded areas
  - Outdoor challenge courses
  - Dog parks
  - Splash pads
  - Historic significance
  - Wetlands and waterways
- Spread across all Villages, Wards + School zones

Newton Parks, Recreation and Culture Department

**Athletic Fields Capital Improvement Plan** 

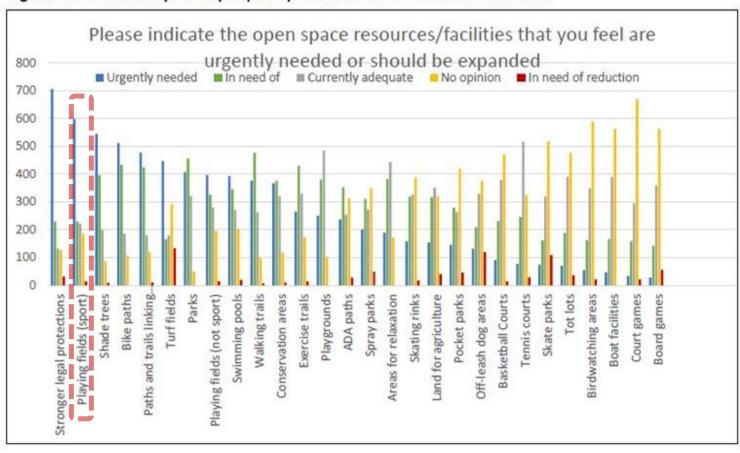




Current facilities experience little to no rest time and are overused

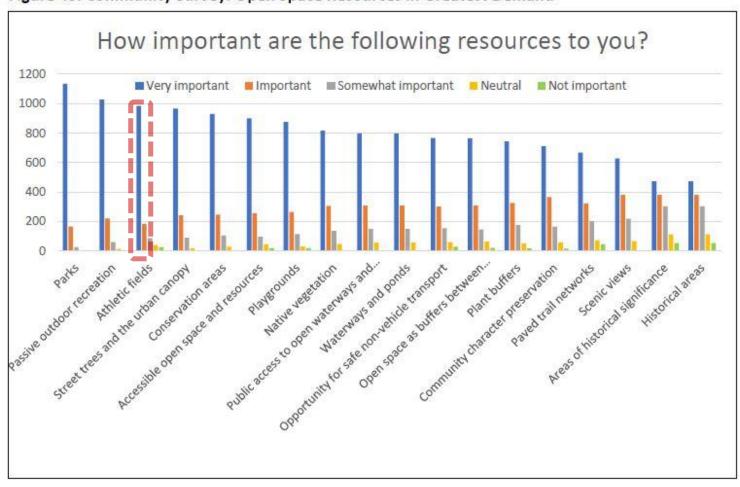
## <u>Community Survey (Open Space + Recreation Plan)</u>

Figure 42. Community Survey: Open Space Resources in Greatest Demand



## <u>Community Survey (Open Space + Recreation Plan)</u>

Figure 43. Community Survey: Open Space Resources in Greatest Demand



# Field + Park Improvement Goals

- IMPROVE QUALITY AND QUANTITY OF USABLE MULTIUSE/MULTIPURPOSE FIELDS
- IMPROVE ACCESSIBILITY IN PARK AND FIELD AMENITIES
- ESTABLISH STANDARDIZED PARK CONSTRUCTION DETAILS TO BETTER MANAGE OPERATION & MAINTENANCE POST CONSTRUCTION
- INVEST EQUITABLY IN NEWTON'S ATHLETIC FIELDS + PARKS ACROSS THE CITY

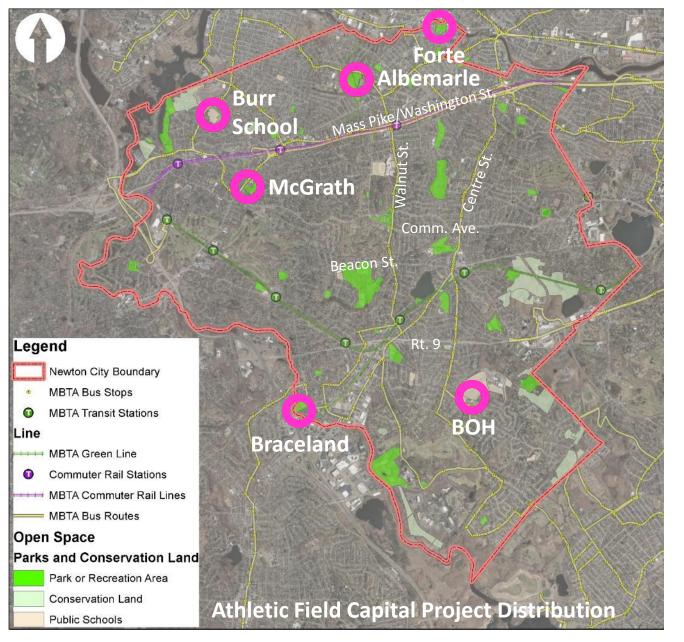


# **Prioritization Criteria**

- OPEN SPACE & RECREATION PLAN
- CITY OF NEWTON CAPITAL IMPROVEMENT PLAN (CIP)
- POTENTIAL FOR GREATEST <u>CITY-WIDE</u> BENEFIT
- PROJECT SEQUENCING: PRIORITIZE NEW FIELDS BEING BROUGHT ONLINE FIRST
- POTENTIAL FOR EXPANSION OF MULTIUSE FIELDS
- EXPANDING EVENING PLAY (LIGHT IMPROVEMENTS/ ADDITIONS)
- PLAYER SAFETY
- INTEGRATED WITH OTHER PROJECTS IN A PARK AREA (E.G., PATH AT MCGRATH, GATH POOL PROJECT)







### **Phase 1 Capital Project Distribution:**

- Albemarle Park/ Russ Halloran Sports and Recreation Complex
- Forte Park
- Burr School
- Brown/Oak Hill Fields
- McGrath Park
- Bobby Braceland

**TOTAL:** 6 Sites

Newton Parks, Recreation and Culture Department

**Athletic Fields Capital Improvement Plan** 

# Additional Athletic Field Projects in the works:

- NNHS Tiger Stadium: High efficiency, low spillage Sports Lighting project (FY 23)
- NSHS Winkler Stadium & Brandeis Rd. Field: Artificial turf carpet replacement (FY 23)
- NSHS Brandeis Road Field: High efficiency, low spillage Sports Lighting project (FY 23)
- NNHS: Tiger Stadium: Artificial turf carpet replacement (FY 25)
- Forte Park: Developer-funded sports relighting (TBD)
- <u>Increased Maintenance:</u> additional seeding, fertilizing, and aeration, etc.

# CITY OF NEWTON ATHLETIC FIELDS MAINTENANCE BUDGET IMPROVEMENTS

- Increase athletic field maintenance capabilities
- Increase scope of contractual maintenance work
- Significantly increase turf management capabilities

Public Grounds Maintenance Budget										
Maint. Budget Expense Item	General Description	Fiscal Year 2021	Fiscal Year 2022	Budget Increase in Dollars	Budget Increase Percentage					
Turf Mowing	Mowing Leaf removal Mulching Pruning	\$ 575,000	\$ 700,000	\$ 125,000	22%					
Turf Management	Aerification Fertilization Slice seeding Top dressing Integrated Pest Management (IPM)	\$ 75,000	\$ 250,000	\$ 175,000	233%					



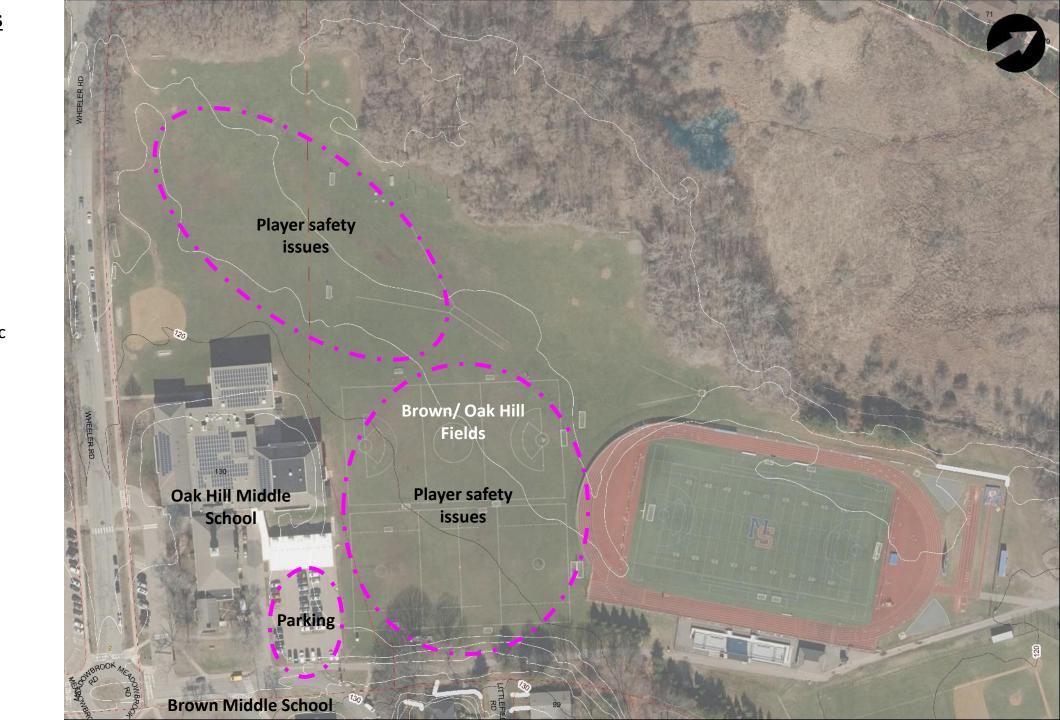
# Brown-Oak Hill Fields 11.3 ACRES

<u>Ward: 8</u>

Village: Oak Hill

#### **Existing Amenities**

- Challenge course,
- 4 full-size soccer/LAX
- 2 Softball,
- MS School baseball
- Little league
- Practice track & Field
- 38 Parking Spaces
- Adjacent to HS Synthetic lighted track & field



### **Brown-Oak Hill Middle School Fields**

#### <u>Improvement Ideas/Goals</u>

- Maximize field and site layout for increased permitted field space
- Improve accessibility
- Improve site furniture offerings (bike racks, benches and drinking fountains)
- Regrade field area to meet current athletic field surface specifications and standards
- Expand Irrigation
- Improve field drainage

**Approximate Construction Budget: \$500,000** 

## Brown-Oak Hill Middle School Fields Key Athletic and Facility Stake Holder Data

Facility Name	Non-permitted stake holders	Key Permitted Stake Holders					
		Spring Users (April-June)	Total Spring Permitted Hours	Summer Users (July- August)	Total Summer Permitted Hours	Fall Users (Sept November)	Total Fall Permitted Hours
Brown/Oak Hill Fields	Brown/Oak Hill middle school students, passive users, dog owners, runners, general field users	Brown/Oak Hill Athletics; NSHS Track- discus, javelin; Kindergarten Soccer; Newton Youth Soccer; Newton Girls Soccer; Newton Community Education	1838.50 hours	SMASH Volleyball Clinics; Newton Youth Soccer Clinics; Newton Girls Soccer Clinics; NSHS Fall preseason sports; Newton Community Education; UVC Volleyball	159 hours	Brown/Oak Hill Athletics; Kindergarten Soccer; Newton youth Soccer; Newton Girls Soccer; Newton Community Education; BC Grad Flag Football; Brute Rugby Club	1952 hours

Athletic Stake Holder Groups highlighted in Bold hold the most field permit hours per recent data

# **Completed Steps**

- Attained Community Preservation Act funding for design/engineering work
- Prepared Request for Qualifications and advertised bid for designer

# **Next Steps**

- Designer Selection Committee chooses design firm
- Preliminary field design/ layout developed based on community input



