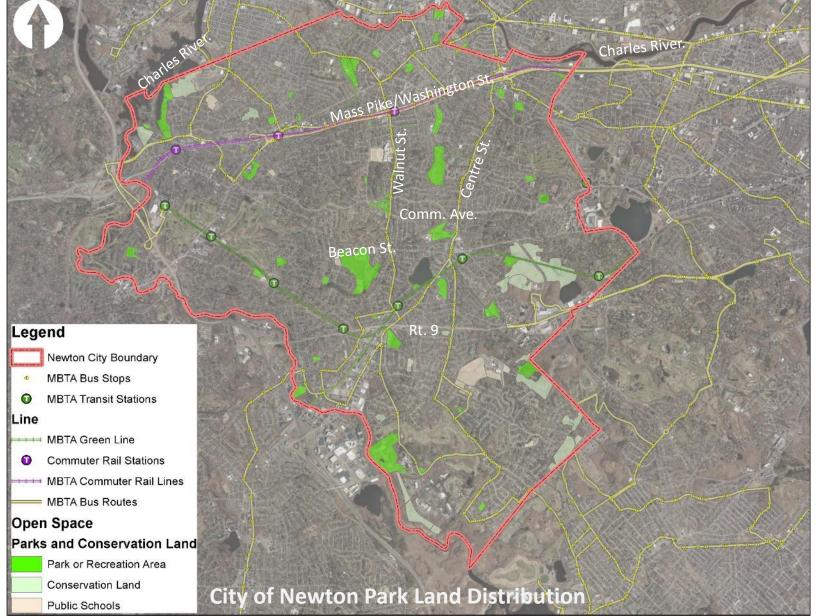


#### <u>Agenda</u>

- Parks, Recreation & Culture Overview
- Field Improvement Goals & Prioritization Criteria
- 5-Year Athletic Field Capital Project Geographic Distribution
- 3-Year Site Specific Preliminary Improvement Goals
- DRAFT Designer Requirements
- DRAFT Project Schedule + Next Steps

Newton Parks, Recreation and Culture Department



#### Parks, Recreation & Culture Overview:

- Manage and oversee nearly 600 Acres of park land with varying recreational interests including:
  - Aquatic facilities
  - Tracks & Fields
  - Trails
  - Playgrounds
  - Field houses & Community centers
  - Hard courts
  - Passive areas
  - Exercise equipment
  - Wooded areas
  - Challenge courses
  - Dog parks
  - Splash pads
  - Historic significance
  - Wetlands and waterways
- Spread across all Villages and Wards

Newton Parks, Recreation and Culture Department

#### <u>Parks, Recreation & Culture Department</u> <u>Field + Park Improvement Goals</u>

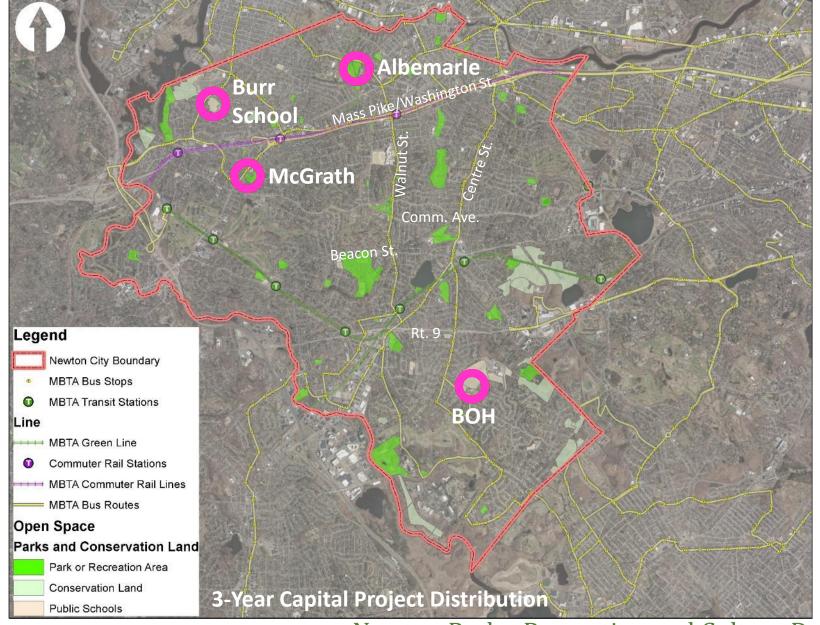
- Improve quality and quantity of usable multiuse/multipurpose fields
- Improve accessibility in parks
- Establish standardized park design details to better manage operation & maintenance
- Invest equitably in Newton's Athletic Fields + Parks across the city

Newton Parks, Recreation and Culture Department

# Parks, Recreation & Culture Department Field Project Prioritization Criteria

- Potential for greatest city-wide project benefit
- Project sequencing: prioritize new fields being brought online first
- Bandwidth: Balancing concurrent projects against staff time
- Potential for expansion of multiuse fields
- Expanding evening play (light improvements/ additions)
- Safety (Albemarle lights)
- Integrated with other projects in a park area (e.g., path at McGrath)

Newton Parks, Recreation and Culture Department

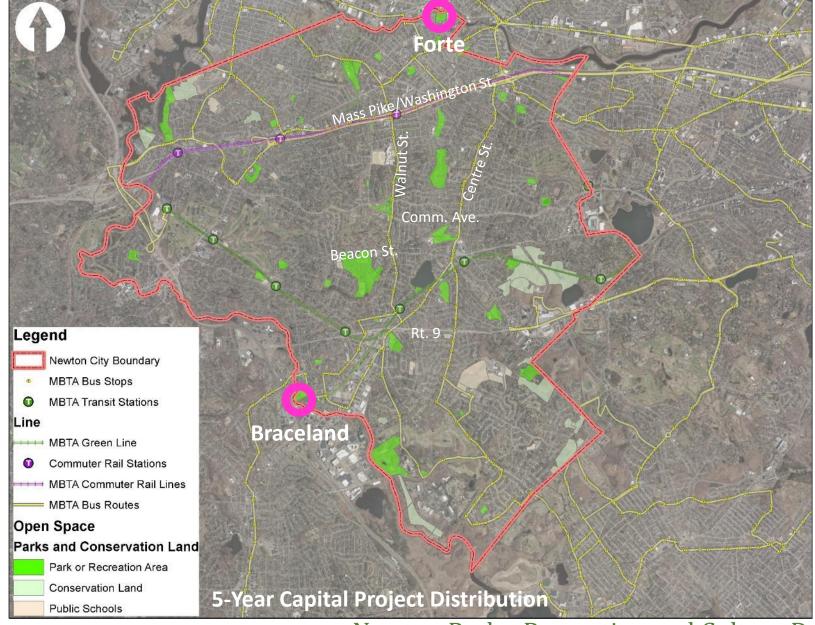


#### **3-Year Capital Project Distribution:**

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

**TOTAL: 4 Sites** 

Newton Parks, Recreation and Culture Department



#### 5-Year Capital Project Distribution:

- Bobby Braceland 'Upper Falls' Playground
- Forte Park

**TOTAL: 2 Sites** 

Newton Parks, Recreation and Culture Department



# Russ Halloran Sports & Recreation Complex at Albemarle

#### **24.9 ACRES**

#### **Improvement Goals**

- •Develop 25% schematic design for entire site ensuring:
  - •Maximized field and site layout for efficiency in use
  - Improved accessibility
  - •Developed a phased plan for improvements
  - •<u>Phase 1</u> relighting, field reconfiguration & accessibility improvements
  - •Additional phases To be determined during design process
- •Develop construction bid-ready documents for **PHASE 1** to include:
  - •Installation of new sports lighting and infrastructure for future lighting expansion
  - •Some reconfiguration of fields
  - Improved accessibility
  - •Additional scope to be determine by public process

**Approximate Construction Budget: 3.2M** 

Newton Parks, Recreation and Culture Department



### Richard J. McGrath Park 10.1 ACRES

#### Improvement Goals

- •Develop construction bid-ready documents for Improvements to include:
  - •New accessible perimeter path (CDBG Funded)
  - •Reconfigured courts to maximize field efficiency
  - •Removed underutilized backstops and infield
  - •Expand irrigation system to areas where ballfield have been removed
  - •Properly located and designed lacrosse practice wall (Wall construction cost to be funded by LAX league)
  - •Caliper tree replacement for any tree removals required

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

Newton Parks, Recreation and Culture Department



### **Burr School 10.1 ACRES**

to include:

#### Improvement Goals

- •Develop feasibility study and 25% schematic design for field area to include:
  - Maximized field and site layout for increased permitted field space
  - Improved accessibility
- •Assessed potential environmental concerns
  •If feasible, develop construction bid-ready documents
  - Regraded and properly developed field area
    - Installed Irrigation
    - Reconfigured safe routes to school path and 4c tree planting
    - Reconfigured ball diamonds and other amenities within field area
    - Improved drainage

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

Newton Parks, Recreation and Culture Department



#### Brown/Oak Hill Fields

#### **11.3 ACRES**

#### **Improvement Goals**

- •Develop feasibility study and 25% schematic design for field area to include:
  - •Maximized field and site layout for increased permitted field space
  - Improved accessibility
  - Assessed potential environmental concerns
- •If feasible, develop construction bid-ready documents to include:
  - Regraded field area
  - Expanded Irrigation
  - Reconfigured ball diamonds and other amenities within field area
  - · Improved accessibility
  - Improved drainage

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

Newton Parks, Recreation and Culture Department

#### **Additional Projects**

- We have several other athletic improvement projects that are in the works
  - Forte: Soccer Leagues conducting a feasibility study for turf conversion; developer-funded relighting
  - NNHS: Field Lighting project is under consideration
  - Replace 3 turf carpets at both High Schools (on CIP over next 5 years)
  - Increased Maintenance: additional seeding, fertilizing, and aeration

Newton Parks, Recreation and Culture Department

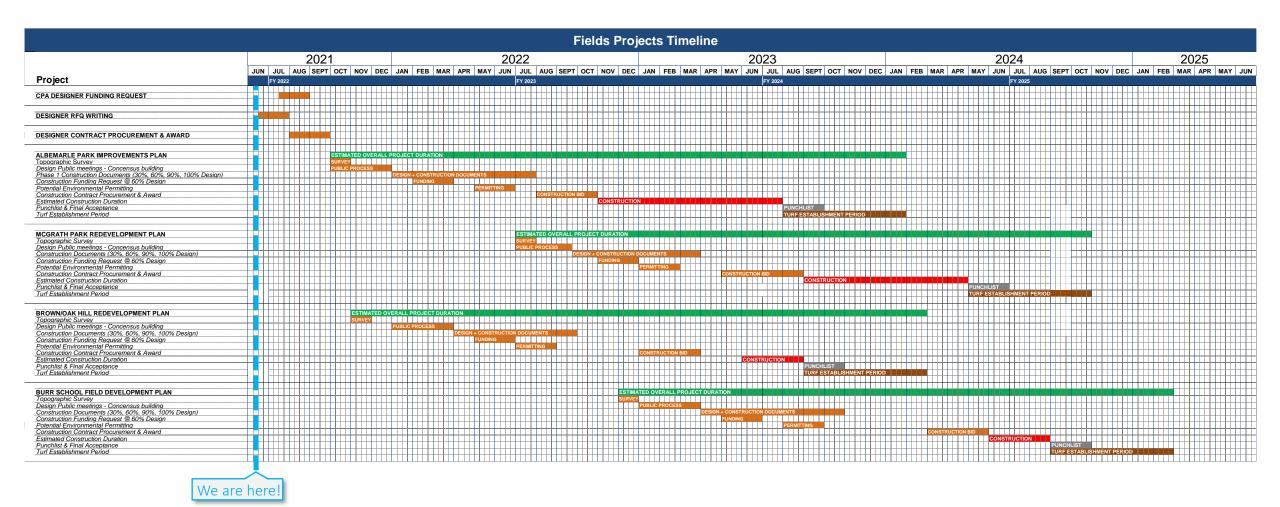
# <u>DRAFT Park & Athletic Field Engineering and Landscape</u> <a href="mailto:Architecture Services Requirements">Architecture Services Requirements</a>

#### **Basic Scope and requirement:**

- Basic consultant requirements:
  - Must be registered Landscape Architects or Engineers in the Commonwealth of Massachusetts
  - Must demonstrate expertise in:
    - Athletic field and park development
    - Accessible and inclusive design
    - Electrical engineering
    - Site engineering, drainage, and landscaping
    - Quality products successfully designed and managed parks, playgrounds, and fields
    - Minimizing unknowns whenever possible
    - Project fast tracking
- Basic Design Services:
  - Site analysis, Feasibility studies, Design development plans, Landscape plans, Construction documents, Engineer's Cost estimates, Construction observation, and punch list review
- Design Services CPC funding request: \$400,000

Newton Parks, Recreation and Culture Department

#### **Ball Park Field Project Schedule**



Newton Parks, Recreation and Culture Department

### Next Steps

- Present to Parks and Recreation Commission
- Present to CPC/ Request Funds for 1<sup>st</sup> 3 years of project design/engineering
- Hire design/engineering contractor
- Public Hearings and meetings as necessary to move projects forward
- Present projects to CPC when designed
- Continue to build out the project list beyond year 5
- Continue to Engage with Sport Groups on Supplemental Projects & Funding

Newton Parks, Recreation and Culture Department

