



0 25 50 100 200
SCALE: 1" = 50'

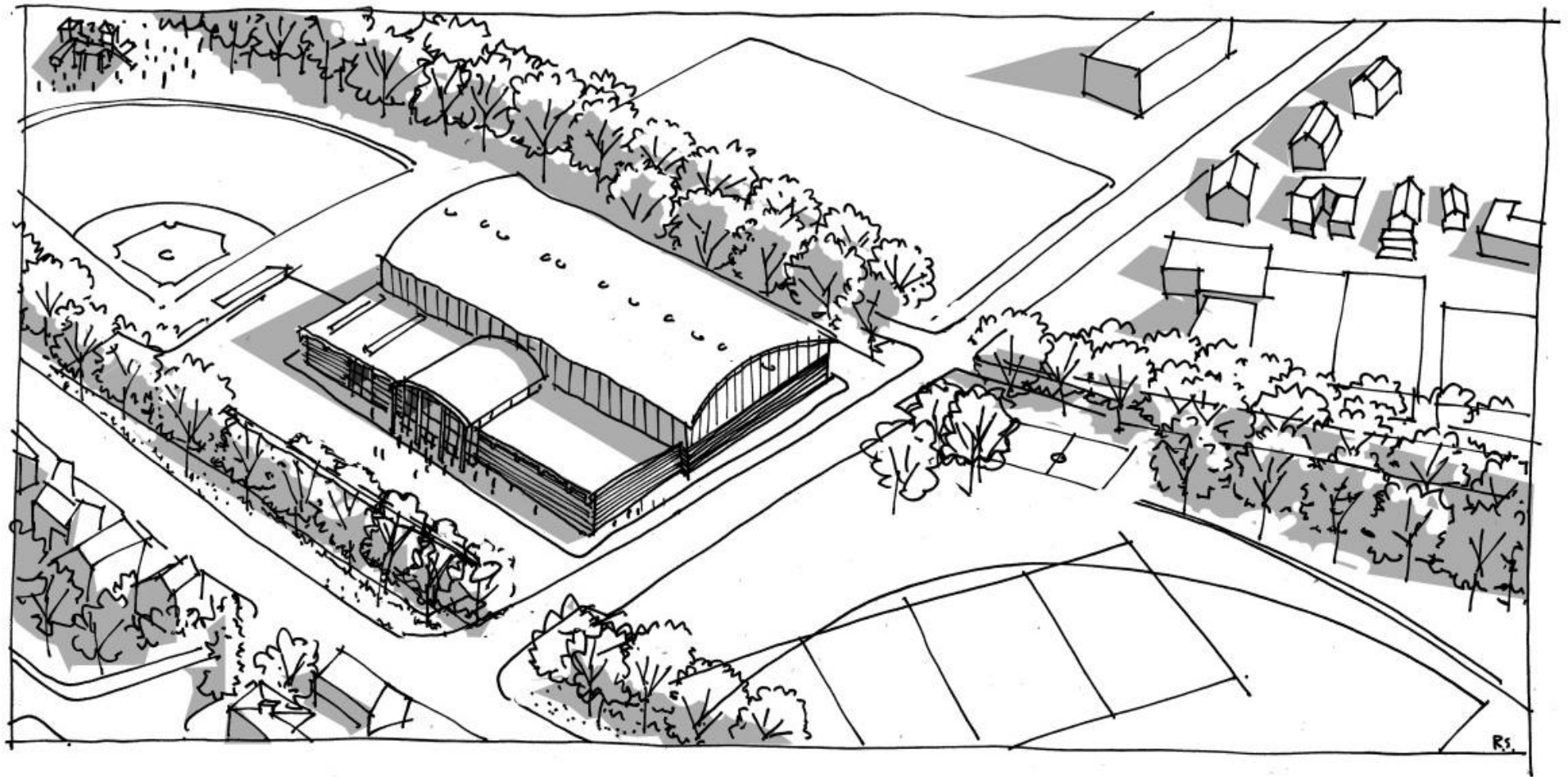
ARLINGTON SPORTS CENTER MASTER PLAN





Arlington Sports Center Master Plan

OPTION 1
SASAKI ASSOCIATES
JANUARY 2009



Arlington Ice Center

Option 1 Perspective
Sasaki Associates
Jan 2009



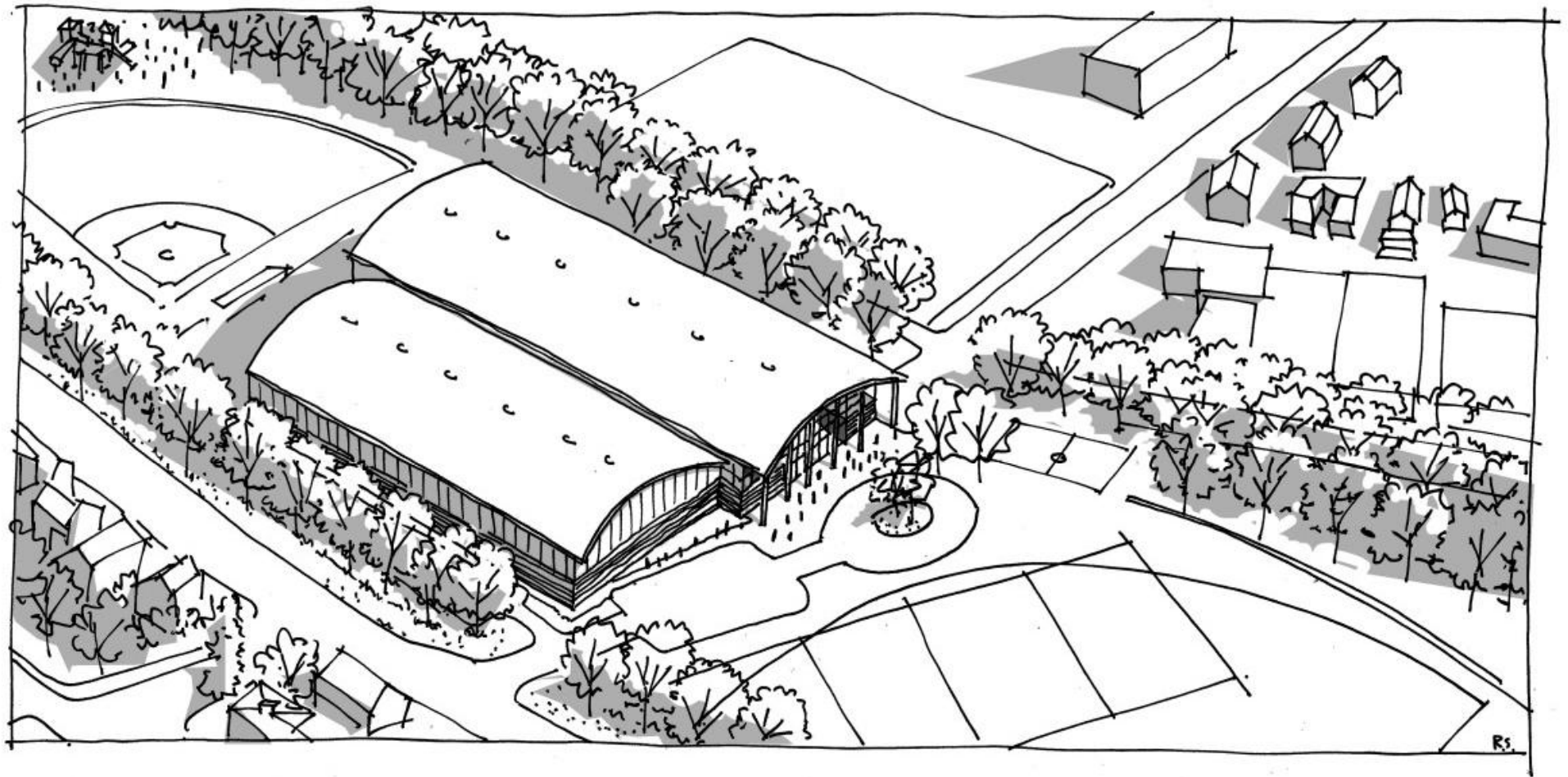
Arlington Sports Center Master Plan

OPTION 2
SASAKI ASSOCIATES
JANUARY 2009



Arlington Sports Center Master Plan

OPTION 3
SASAKI ASSOCIATES
JANUARY 2009



Arlington Ice Center

Option 3 Perspective
Sasaki Associates
Jan 2009

MacLaughlin
Management & Design
Ice Skating Rink Consultants
2006

Summary:

The Veterans Memorial Ice Rink needs to spend between \$1,600,000.00 and \$1,800,000.00 to upgrade the ice rink over the next ten years. The majority of that money should be invested into the facility within the next two years. The ice slab, the dasher boards and refrigeration systems should be replaced as soon as possible, realistically construction on these three components would begin spring 2008.

The cost of building a new rink similar to the Veterans would be at a minimum five million and could be as much as seven million dollars. The Cronin Rink in Revere is currently being totally replaced at a cost of over seven million dollars.

By investing the money now in Veterans, Arlington will avoid a sudden closure of the facility due to a system failure, and will provide the skating public of the town with an ice rink that is operationally energy efficient and a great place to recreate and compete.

Costs: (Updated October 2008)

Ice Slab:	\$445,000.00
Refrigeration System:	\$310,000.00
Dasher Boards:	\$165,000.00
Electrical:	\$ 75,000.00
Lighting:	\$ 35,000.00
Low E Ceiling:	\$ 37,000.00
Dehumidification:	\$ 93,000.00
Zamboni Room:	\$ 95,000.00
Locker Rooms:	\$170,000.00
Roof:	\$150,000.00
Rubber Floor:	\$ 10,000.00
Total:	\$1,585,000.00
Chiller Unit	\$ 126,000.00
Total Estimated W/O Design	\$1,711,000.00

Programmatic Elements

- Existing Rink Upgrades
- Community Room
- Support Facilities
- Playground
- Parking
- Basketball
- Access
- Lighting
- Landscaping



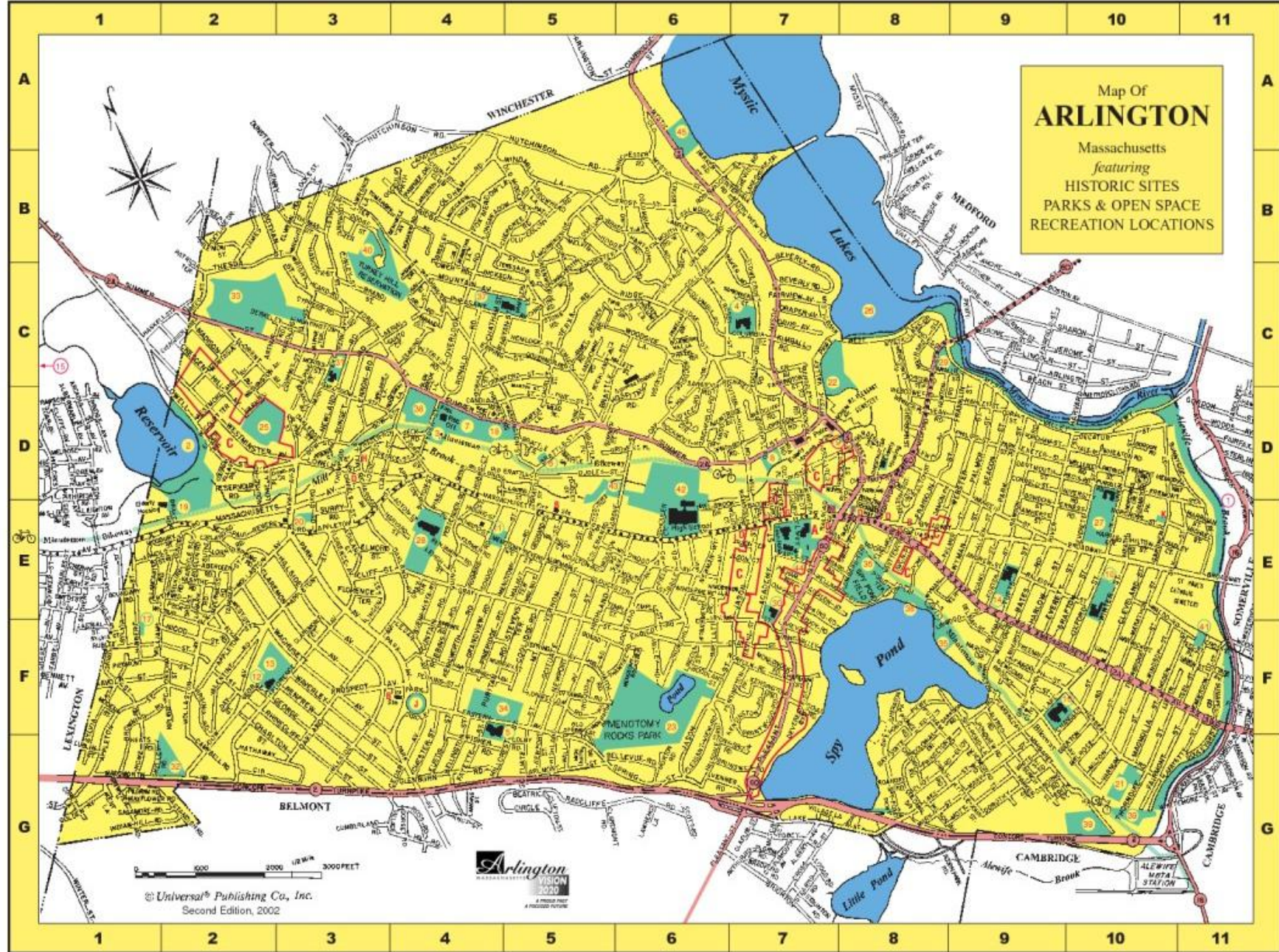
Arlington Recreational Properties

(under Park Recreation Commission jurisdiction and/or permitted for active athletic use)

Field/Site (Map location)	Use #1 /#11	Use #2 /#12	Use #3 /#13	Use #4 /#14	Use #5 /#15	Use #6 /#16	Use #7 /#17	Use #8 /#18	Use #9	Use #10
Arlington Reservoir (2)	Swimming	HS X-country	Walking Paths	Playground	Fishing					
Veterans' Memorial Rink (3)	Ice Rink	Summer camp								
Bishop (4)	Yth Softball	Yth Baseball	Yth Soccer	HS Softball	Playground	Basketball	School use			
Buck Field (7)	Yth Baseball									
Buzzell Field (8)	Yth Baseball	Yth Softball	HS Softball	Adult Softball	Playground	Basketball				
Crosby (10)	Yth Soccer	Tennis	Playground	Tenant use						
Cutter/Reinhart (11)	Playground									
Florence Field (13)	Yth Baseball	Yth Softball	Yth Soccer	HS Soccer	HS Lacrosse	Playground	School use			
Hibbert St. Park (17)	Playground									
Hills Hill (18)	Yth Soccer	Field Hockey	Walking Paths							
Hurd Field (19)	Yth Baseball	Yth Soccer	HS Softball	Adult Softball	Yth Football					
Locke Playground (20)	Playground									
Magnolia (21)	Yth Soccer	Yth Lacrosse	Community Gardens	Basketball	Playground	Informal field games				
Menotomy Rocks Park (23)	HS X-country	Walking Paths	Wooded Area	Picnicing	Playground	Summer camp	Fishing	Informal field games	Special events	
North Union (27)	Yth Baseball	Yth Soccer	HS Baseball	HS Soccer	Playground	Basketball	Spray Pool	School use		
Ottoson (28)	Yth Softball	Yth Soccer	Wooded Area	Walking Paths	School use					
Parallel Park (29)	Playground	Basketball	Informal field games							
Parmenter (30)	Playground	Basketball	Tenant use							
Peirce School Playground (31)	Playground	Basketball	Informal field games	School use						
Poets Corner (32)	Yth Softball	Yth Baseball	HS Rugby	Playground						
McClennen Field (33)	Yth Baseball	Yth Soccer	Flag Football	Playground	Skate Park	Sledding	Walking Path			
Robbins Farm (34)	Yth Baseball	Yth Soccer	HS Soccer	HS Baseball	Playground	Basketball	Picnicing	Walking Path	Special events	Sledding
	School use									
Spy Pond Park/Scannell (35)	Yth Baseball	Playground	Walking Path	Boating	Fishing	Picnicing				
Spy Pond Field (36)	Yth Baseball	Yth Soccer	HS Baseball	HS Soccer	Tennis	Basketball	Boys & Girls Club			
Stratton/Greeley (37)	Playground	School use	Informal field games							
Summer Street Field (38)	Yth Baseball	HS Baseball	HS Field Hockey	Playground	Basketball					
Thorndike Field (39)	Yth Soccer	Yth Lacrosse	HS Soccer	HS Lacrosse	Adult Soccer					
Turkey Hill (40)	Wooded area	Walking Paths								
Waldo Park (41)	Basketball	Playground	Informal field games	Sledding						
WA Peirce Field (42)	Yth Softball	Yth Baseball	Yth Lacrosse	Yth Soccer	Yth Football	Yth Cheerleading	Walking track	Track & Field Comp	Basketball	School use
	HS Softball	HS Baseball	HS Lacrosse	HS Soccer	HS Football	HS Cheerleading	HS Field Hockey	Adult Soccer		
Wellington Park (43)	Tennis	Playground	Adventure course							
<i>Concurrent Properties & Uses</i>										
Sports Center Complex (3, 7, 18, 38)	Ice rink	Summer camp	Yth Baseball	Yth Soccer	HS Baseball	HS Field Hockey	Walking paths	Playground	Basketball	
Thorndike/Magnolia (21, 39)	Yth Soccer	Yth Lacrosse	Community Gardens	Basketball	Playground	Informal field games	HS Soccer	HS Lacrosse	Adult Soccer	
Arlington Reservoir/Hurd (2, 19)	Swimming	HS X-country	Walking Paths	Playground	Fishing	Yth Baseball	Yth Soccer	HS Softball	Adult Softball	Yth Football
Spy Pond Park/Field (35, 36)	Yth Baseball	Yth Soccer	HS Baseball	HS Soccer	Tennis	Basketball	Boys & Girls Club	Playground	Walking Path	Boating

101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
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- ### Historic Sites
- A Arlington Civic Block E7
 - Robbins Memorial Town Hall
 - Winfield Robbins Memorial Garden
 - Central High School
 - Robbins Memorial Library
 - Whitmore-Robbins House
 - Old Burying Ground
 - B Arlington Fire Stations
 - Central Fire Station E8
 - Highland Fire Station F4
 - Park Circle Fire Station F4
 - C Arlington Historic Districts
 - Avon Place Historic Dist. E8
 - Broadway Historic Dist. E9
 - Central Street Historic Dist. D7
 - Jason Gray Historic Dist. E-477
 - Mount Gilboa/Crescent Hill Historic Dist. D2
 - Pleasant Street Historic Dist. E-G7
 - Russell Street Historic Dist. D7
 - D Battle of Menotomy April 19, 1775
 - Battle Road Event Markers D3-8 (along Massachusetts Ave.)
 - Foot of the Rocks D3
 - Jason Russell Farmhouse E7
 - Paul Revere Ride = *****
 - William Dawes Ride = xxxxx
 - E Cooke's Hollow D7
 - F Jefferson Cutter House at Whitmore Park E8
 - Cyrus E. Dallin Museum E8
 - G Main Post Office E7
 - H Old Schwartz Mill D3
 - J Park Circle Water Tower F4
 - K Prince Hall Mystic Cemetery E10
 - L Smith Museum E7
 - M Uncle Sam Park and Monument E8



- 1. Alewife Brook / Alewife Reservation D-G11
- 2. Arlington Reservoir D2
 - Mount Gilboa Playground D2
 - Reservoir Beach D2
- 3. Arlington Sports Center D4
 - Arlington Recreation Office D4
 - Veterans Memorial Park D4
- 4. Bishop School G7
- 5. Brackett School F4
- 6. Brattle Street Conservation Area D5
- 7. Buck Field D4
- 8. Buzzell Field D7
- 9. Cooke's Hollow D7
- 10. Crosby School Park / Playground E10
- 11. Cutter Park / Rainhart Playground E4
- 12. Dallin School F2
- 13. Florence Avenue Park F2
- 14. Gibbs School E9
- 15. Great Meadow (Lesington)
- 16. Hardy School F9
- 17. Hibbert Street Park F1
- 18. Hills Hill D4
- 19. Hurd Field E2
- 20. Locke School Playground E3
- 21. Magnolia Park / Playground G10
- 22. Menotomy Park G7
- 23. Menotomy Rocks Park F5-G6
- 24. Minuteman Bikeway (Donald R. Marquis)
- 25. Mount Gilboa D2
- 26. Mystic Lakes A6-C8 / Mystic River C8-D10
 - Mystic River Reservation C8-D10
- 27. North Union Park / Lussiano E10
 - Thompson School E10
- 28. Otisom Middle School / Crusher Lot E4
- 29. Parrott Park C8
- 30. Parmenter School Playground E7
- 31. Pease School C3
- 32. Poets Corner G2
- 33. Reeds Brook C2
- 34. Robbins Farm / Skyline Playground F4
- 35. Scannell-Santini Field (Linwood Street) F8
- 36. Spy Pond E-G8
 - Conservation Lot G8
 - Spy Pond Field (Hamdower) E8
 - Spy Pond Park E-F8
 - Spy Pond Playground E8
- 37. Stratton School / Greeley Playground C5
- 38. Summer Street Field / Playground D4
- 39. Thorndike Field / Thorndike St. Wetlands G10
- 40. Turkey Hill B3-C4
- 41. Walko Playground (Teel Street) F11
- 42. Warren A. Pease Field / Arlington H.S. D6
- 43. Wellington Park (Grave Street) D5
- 44. Whitmore-Robbins House Grounds E7
- 45. Window on the Mystic A6

- ### Park, Open Space & Recreation Sites

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