CHAPTER 7
BALL COURTS AND ATHLETIC FIELDS

Ball Courts
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Ball Courts

Chapter 7: Ball Courts and Athletic Fields

Purpose
Outdoor ball courts shall serve the recreation needs of the community.

General Information
Ball courts shall comply with the most current National Federation of State High School Associations (NFSH) standards or other governing bodies as appropriate.

Ball courts shall have positive drainage.

Ball courts shall be accessible by pedestrian pathways.

Ball courts shall be optimally oriented north-south on the long axis, 11 degrees off axis.

Ball courts may be designed to serve multiple sports.

Related Standards: Fence | Chain Link, Court Surfacing | Color Coat, Bench | Player, Signs.

Tennis court

Basketball court
Intentionally Blank
GENERAL INFORMATION

Court layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Ball Courts, Fence | Chain Link, Site Furnishings Section, Court Surfacing | Color Coat, Bench | Player, Signs.
GENERAL INFORMATION

Court layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Ball Courts, Fence | Chain Link, Site Furnishings Section, Court Surfacing | Color Coat, Bench | Player, Signs, Tennis Net Systems.
GENERAL INFORMATION

Court layouts shall conform to the most current standards of the International Federation of Volleyball or other governing bodies as appropriate.

Related Standards: Ball Courts, Fence | Chain Link, Site Furnishings Section, Bench | Player, Signs, Volleyball Net Systems.
Intentionally Blank
**PURPOSE**

Outdoor athletic fields shall serve the recreation needs of the community.

**GENERAL INFORMATION**

Fields shall comply with the most current National Federation of State High School Associations (NFSH) standards or other governing bodies as appropriate.

Fields shall have positive drainage and shall be sloped to drain.

Fields shall be accessible by pedestrian pathways.

Rectangular fields shall generally be oriented in a north-south direction. Diamond fields shall be generally oriented in a north-northeast direction.

Related Standards: Fence | Backstop, Fence| Chain Link, Site Furnishings Section, Infield Mix, Track/Warning Track Surfacing.

Fields may be designed to serve multiple sports.
Field layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Fields, Fence | Backstop, Fence | Chain Link, Site Furnishings Section, Infield Mix, Track/Warning Track Surfacing.
FIELD DIAGRAM | FIELD HOCKEY

CHAPTER 7: BALL COURTS AND ATHLETIC FIELDS

GENERAL INFORMATION

Field layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing body.

Related Standards: Fields, Fence | Chain Link, Site Furnishings Section, Signs.
**GENERAL INFORMATION**

Field layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Fields, Fence | Chain Link, Site Furnishings Section, Signs, Fences, Utility Systems.
Field markings

Not to scale
**GENERAL INFORMATION**

Field layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Fields, Fence | Chain Link, Site Furnishings Section, Signs, Utility Systems.
GENERAL INFORMATION

Field layouts shall conform to the most current National Federation of State High Schools (NFHS) standards or other governing body.

Related Standards: Fields, Fence | Chain Link, Site Furnishings Section, Signs, Utility Systems.
**General Information**

Field layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Fields, Fence | Chain Link, Site Furnishings Section, Signs, Utility Systems.
Field layouts shall conform to the most current National Federation of State High School Associations (NFHS) standards or other governing bodies as appropriate.

Related Standards: Fields, Fence | Chain Link, Site Furnishings Section, Signs.
Field Diagram | Softball

Chapter 7: Ball Courts and Athletic Fields

General Information
Field layouts shall conform to the most current standards of the appropriate body as specified in the table below.

Related Standards: Fields, Fence | Backstop, Fence | Chain Link, Site Furnishings Section, Infield Mix, Track/Warning Track Surfacing.

Field diagram

<table>
<thead>
<tr>
<th>Game</th>
<th>Division</th>
<th>Bases (A)</th>
<th>Pitching (B)</th>
<th>Diamond Width (C)</th>
<th>Infield Radius (D)</th>
<th>Outfield Fence (E)</th>
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<tr>
<td><strong>ADULT (per Amateur Softball Association of America)</strong></td>
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<tr>
<td>Fast Pitch</td>
<td>Women</td>
<td>60 ft</td>
<td>43 ft</td>
<td>84 ft 10 ¼ in</td>
<td>60 ft</td>
<td>200-250 ft</td>
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<tr>
<td></td>
<td>Men</td>
<td>60 ft</td>
<td>46 ft</td>
<td>84 ft 10 ¼ in</td>
<td>60 ft</td>
<td>225-275 ft</td>
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<tr>
<td>Slow Pitch</td>
<td>Women</td>
<td>70 ft</td>
<td>50 ft</td>
<td>99 ft</td>
<td>70 ft</td>
<td>265-300 ft</td>
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<tr>
<td></td>
<td>Men</td>
<td>70 ft</td>
<td>50 ft</td>
<td>99 ft</td>
<td>70 ft</td>
<td>300-315 ft</td>
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<tr>
<td></td>
<td>Coed</td>
<td>70 ft</td>
<td>50 ft</td>
<td>99 ft</td>
<td>70 ft</td>
<td>275-300 ft</td>
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<td><strong>HIGH SCHOOL (per National Federation of High Schools)</strong></td>
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<tr>
<td>Fast Pitch</td>
<td>Female</td>
<td>60 ft</td>
<td>40 ft</td>
<td>84 ft 10 ¼ in</td>
<td>60 ft</td>
<td>185-235 ft</td>
</tr>
<tr>
<td></td>
<td>Male</td>
<td>60 ft</td>
<td>46 ft</td>
<td>84 ft 10 ¼ in</td>
<td>60 ft</td>
<td>185-235 ft</td>
</tr>
<tr>
<td>Slow Pitch 12”</td>
<td>Female</td>
<td>60 ft</td>
<td>46 ft</td>
<td>84 ft 10 ¼ in</td>
<td>60 ft</td>
<td>250-275 ft</td>
</tr>
<tr>
<td></td>
<td>Male</td>
<td>60 ft</td>
<td>46 ft</td>
<td>84 ft 10 ¼ in</td>
<td>60 ft</td>
<td>275-300 ft</td>
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<tr>
<td>Slow Pitch 11”</td>
<td>Female</td>
<td>65 ft</td>
<td>50 ft</td>
<td>91 ft 11 in</td>
<td>60 ft</td>
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City of Alexandria
June 01, 2012