

ARCHITECTURE PLANNING INTERIORS

PASADENA UNIFIED SCHOOL DISTRICT MARSHALL FUNDAMENTAL SECONDARY SCHOOL

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Marshall Fundamental Secondary School – Sports Complex Programming

The following attendees met on October 21, 2009 to program the Sports Complex at Marshall Fundamental Secondary School.

Keith Derrick Principal kderrick@pusd.us
Jason Taylor Athletic Director jtaylor@pasadena.edu
Linda Sharpe Physical Education

Bertha Cerda Dougherty + Dougherty berthac@ddarchitecture.com
Joe LoBasso Dougherty + Dougherty joel@ddarchitecture.com

Marshall Fundamental Secondary is a 6 through 12 school.

The following sports are currently supported:

After School Sports: Grades 9 through 12

Football 55 to 60 kids Basketball Five teams

• 2 Girls Basketball, junior varsity and varsity.

• 3 Boys Basketball, freshman, junior varsity, varsity

Cross Country One team

Track Two teams, girls and boys varsity

Volleyball Two Teams

Girls play in the fallBoys play in the spring

Baseball Two teams, junior varsity and varsity.

Softball One team, girls' varsity

Soccer Four teams, boys' and girls', junior varsity and varsity

Tennis Two teams, boys' and girls' varsity.

• Girls Team expects future growth with the addition of junior varsity.

Golf One team, 8 players (1 female), practice off-site

Swim Team One team, practice off-site (No pool facilities on campus).

Cheer One team only, varsity, 14 girls

After School Sports: Grade 6 through 8

Flag Football Soccer (Co-ed)

Track

General PE Classes

- There are 50 to 95 students per class
- There are six PE teachers, mix of men and women.
- PE is taught in five locations, teachers rotate throughout the year.

Gym Upper Field Lower Field Basketball Courts Tennis Courts

PASADENA UNIFIED SCHOOL DISTRICT MARSHALL FUNDAMENTAL SECONDARY SCHOOL - SPORTS COMPLEX SPORTS COMPLEX PROGRAM

October 21, 2009



Page 2 of 3

Physical Education - Grades 6 through 12.

The following activities take place in the existing gym,

- Basketball
- 2. Volleyball, 3 courts with portable nets
- 3. Dodge ball
- 4. In-door hockey
- 5. In-door softball
- 6. In-door soccer
- 7. Badminton
- 8. Handball

Other P.E activities include physical fitness and aerobics classes that occur in the gym or the dance room. Team members are bussed from the school site to away games.

Gym Activities

PE classes as describe above

After school basketball team, all levels

Dances

Testing, physical fitness and written

Blood drives and other community functions

Assemblies are not held in the gym.

Wrestling is not in the curriculum and there are no plans to add it to the available sports.

Dance Room Activities

Dance

Cheer

Aerobics

Rainy day activities

Physical fitness and calisthenics using floor mats.

Written testing

The following spaces are needed to accommodate the current needs:

Regulation Basketball court one main court and two practice courts.

- 1. Scoreboard and shot clocks
- 2. Higher ceiling
- 3. Wall pads
- 4. Retractable bleacher seating for 400 people.
- 5. Retractable hoops

Weight room

Dance room with sprung wood floor, mirrors, ballet barré, audio visual system.

Team room for varsity football and soccer

Team room for visiting teams

Three classroom spaces

Locker rooms for boys and girls, showers not required except as necessary for Building Code requirements.

The number of lockers to match existing count.

Athletic Booster Program space

Uniform Storage for all sports

Concession sales area

Ticket sales area

Storage accommodations physical education equipment and the following sports:

PASADENA UNIFIED SCHOOL DISTRICT MARSHALL FUNDAMENTAL SECONDARY SCHOOL – SPORTS COMPLEX SPORTS COMPLEX PROGRAM

October 21, 2009

Page 3 of 3

Football: Helmets, pads, uniforms, chains, striper, paint, medical supplies

Basketball: Uniforms, balls, scoreboard controls, first aid items.
Volleyball: Ball cart, referee chair, nets, net standards, scoreboard

Cross Country: Uniforms, cones

Paint and medical supply storage, items are temperature sensitive.

Team Locker rooms and changing area Coaches' offices, men and women

Athletic Director's and PE Director's Offices. Offices to have views to locker rooms, have storage for files and space for meetings of 2-4 people, private restroom and shower.

Referee room with lockers and shower.

First Aid Room: ice machine, whirlpool, taping table

Restrooms that serve the gym and the sports fields, student and staff.

Janitor and Utility Rooms

Needs not related to the gymnasium

Lighting at football field

Drinking fountains at the fields

Additional seating at football field

Dugouts, nets, water and power for softball field

Scoreboards for softball fields

Tetherball courts

Tennis courts, an additional court is needed for competitive play. One court is obstructed by stairs, storage container and a drain.

Outdoor volleyball courts

Other Sports (Future)

Girls' Golf Team

Girls' Swim Team

Additional tennis team

There is a growing interest in Badminton.

Wrestling, provided the proper facilities are available.

Architectural Considerations

The architect will consider demolition of all or part of the current gym or a new building at a different location on the site.

Security is critical for equipment and personnel during school, after school hours and during sports functions.

Future Considerations

Artificial turf football field and track

Indoor track to allow for physical education on days where air quality is low.

Announcers booth and crows' nest for football field

Outdoor handball courts

Copy: Steve Brinkman, PUSD

Keith Derrik, Marshall Principal

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