

Avon Grove High School Building and Site Information

October 11, 2018

Square Footage (Footprint)

Proposed Building (60 Classrooms) 298,000 SF

High School Population

Existing AGHS Students (2017-2018)	1,788 Students
Ex. AGHS Staff (2017-2018; 125 Full Time & 37 Support Staff)	162 Staff
Maximum AGHS Students to occupy the New Building	1,750 Students
Maximum AGHS Staff expected to occupy the New Building	175 Staff
Future AGHS Students	2,200 Students
Future AGHS Staff	200 Staff

Parking Counts (430 Spaces at the Existing HS)

Required Parking for 1,750 Student School

- | | |
|--------------------------------|-------------------|
| • 162 Staff @ 1 Sp./Staff | 162 spaces |
| • 1,750 Seats @ 1 Sp./10 Seats | <u>175 spaces</u> |
| Total | 337 Spaces |

Required Parking for 2,200 Student School

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|--------------------------------|-------------------|
| • 200 Staff @ 1 Sp./Staff | 204 spaces |
| • 2,200 Seats @ 1 Sp./10 Seats | <u>220 spaces</u> |
| Total | 424 Spaces |

Required Parking for Public Assembly Spaces

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|--|------------|
| • Stadium: 2,200 Seats @ 1 Sp./5 seats & 1 Sp./Staff (20) | 440 spaces |
| • Gym: 2,000 Seats @ 1 Sp./5 seats & 1 Sp./Staff (10) | 400 spaces |
| • Auditorium: 1,000 Seats @ 1 Sp./5 seats & 1 Sp./Staff (10) | 250 spaces |

Stadium: 1 Parking space for 3 seats is recommended 733 Spaces

**Large events will not be booked simultaneously
Stadium Parking Controls Max. Demand at 733 Spaces**

Parking Provided:

Regular Parking Spaces	710 spaces
Event Parking Spaces	180 spaces
Future Parking Spaces	<u>82 spaces</u>
Total Proposed Parking Spaces	972 Spaces

Buses and Vans

Existing:	Buses – 45-50	Vans - 10
Proposed:	Buses - 50	Vans - 10
Future:	Buses – no more than 60	Vans - 10

Play Fields

Existing High School Fields

- Stadium with Synth Turf Track & Field; 2177 Bleacher Seats, Concession Bldg. & Field House
- Baseball Field
- Softball Field
- Double Synthetic Turf Field
- 7 Tennis Courts

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Proposed High School Athletic Facilities (Master Plan)

- Stadium with Synth Turf Field; 2,200 Bleacher Seats, Concession Bldg. / Field House
- Baseball Field
- Softball Field
- 2 Multi-Purpose Fields – Synthetic Turf (Built as grass fields as part of Project)
- 7 Tennis Courts
- 3 Multi-Purpose grass fields along access drive from Jennersville Road

Notes on Design / Bidding:

- Stadium Bleachers, Lighting and Concession Bldg. / Field House to be bid as add alternates
- Track to be bid as deduct alternate
- Stadium field and Multi-Purpose field to be grass (base bid) with Synthetic Turf an add alternate
- Tennis Courts to be bid as deduct alternate
- Auxiliary Gym to be bid as deduct alternate