

## AGENDA ITEM EXECUTIVE SUMMARY: New School Amendment Request

### Request

Academy of Mathematics and Science South, Inc. (“Charter Holder”) submitted an expansion amendment request to add a new school to the existing charter contract, beginning in FY 2021.

The change made by this request is administrative in nature, and has been filed concurrently with a second request for a new school and an additional request for another new school with an increase in the enrollment cap. The three schools and the increase in enrollment cap have already been approved by the Board under different charter contracts held by the same operator. However, due to a clarification of statute and ADE policy, the schools could not operate on the other charter contracts with calendars of 200 days, as intended. In order to continue operation of the schools as planned in the approved amendments, the operator is moving the schools from the other charter contracts to this Charter Holder. A concurrent request has been filed on the other charter contracts to close the schools, which will remove them from those charter holders.

*See Appendix A: Amendment Request Materials and Support Materials.*

### Three Year Plan

|                                       | FY 2020 | FY 2021 | FY 2022 | FY 2023 |
|---------------------------------------|---------|---------|---------|---------|
| <b>Grade Levels (Proposed School)</b> | K-8     | K-8     | K-8     | K-8     |
| <b>Enrollment (Proposed school)</b>   | 0       | 1100    | 1098    | 1098    |
| <b>Enrollment (Charter Holder)</b>    | 3968    | 7348*   | 7342*   | 7342*   |

\*ECAP filed in concurrent New School Amendment Request for Academy of Math and Science South, Inc. (Avondale)

### Profile

The Charter Holder was granted a new charter in 2011.

#### Governance

| Corporate Board Members     | School Governing Body Members | Type             |
|-----------------------------|-------------------------------|------------------|
| <b>Olga Boystova</b>        | <b>Mary Alt</b>               | Community Member |
| <b>Philip Carhuff</b>       | <b>Amanda Fischer</b>         | Community Member |
| <b>Tatyana Chakya</b>       |                               |                  |
| <b>Nicolas Cuevas-Gomez</b> |                               |                  |
| <b>Dmitry Kashtelyan</b>    |                               |                  |

### School Profiles

| School Name                      | Academy of Math and Science Flower |              |              | Academy of Math and Science Desert Sky |              |              |
|----------------------------------|------------------------------------|--------------|--------------|--|--------------|--------------|
| Date Open                        | July 2013                          |              |              | August 2018                            |              |              |
| Location                         | Phoenix                            |              |              | Phoenix                                |              |              |
| Grades Served                    | K-8                                |              |              | K-8                                    |              |              |
| FY 18 Letter Grade               | B                                  |              |              | N/A                                    |              |              |
|                                  | <b>FY 16</b>                       | <b>FY 17</b> | <b>FY 18</b> | <b>FY 16</b>                           | <b>FY 17</b> | <b>FY 18</b> |
| ELA AzMERIT (41% <sup>+</sup> )  | 29%                                | 32%          | 32%          | N/A                                    | N/A          | N/A          |
| Math AzMERIT (41% <sup>+</sup> ) | 26%                                | 26%          | 39%          | N/A                                    | N/A          | N/A          |
| Science AIMS (52% <sup>+</sup> ) | 38%                                | 53%          | 55%          | N/A                                    | N/A          | N/A          |

<sup>+</sup>FY 18 State Average Passing

| School Name         | Academy of Math and Science Glendale |       |       | Academy of Math and Science Peoria Advanced |       |       |
|---------------------|--------------------------------------|-------|-------|---|-------|-------|
| Date Open           | August 2019                          |       |       | August 2019                                 |       |       |
| Location            | Glendale                             |       |       | Peoria                                      |       |       |
| Grades Served       | K-8                                  |       |       | K-8   |       |       |
| FY 18 Letter Grade  | N/A                                  |       |       | N/A   |       |       |
|                     | FY 16                                | FY 17 | FY 18 | FY 16                                       | FY 17 | FY 18 |
| ELA AzMERIT (41%+)  | N/A                                  | N/A   | N/A   | N/A   | N/A   | N/A   |
| Math AzMERIT (41%+) | N/A                                  | N/A   | N/A   | N/A   | N/A   | N/A   |
| Science AIMS (52%+) | N/A                                  | N/A   | N/A   | N/A   | N/A   | N/A   |

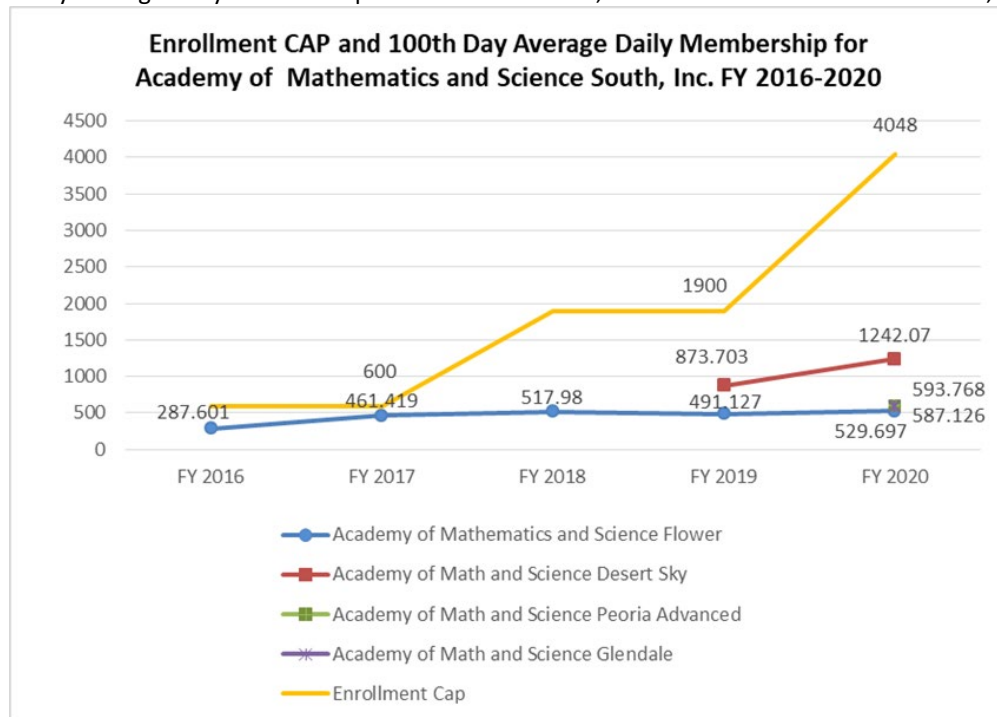
\*FY 18 State Average Passing

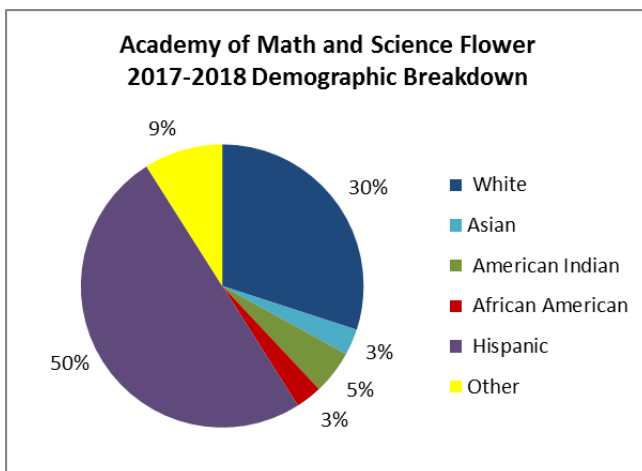
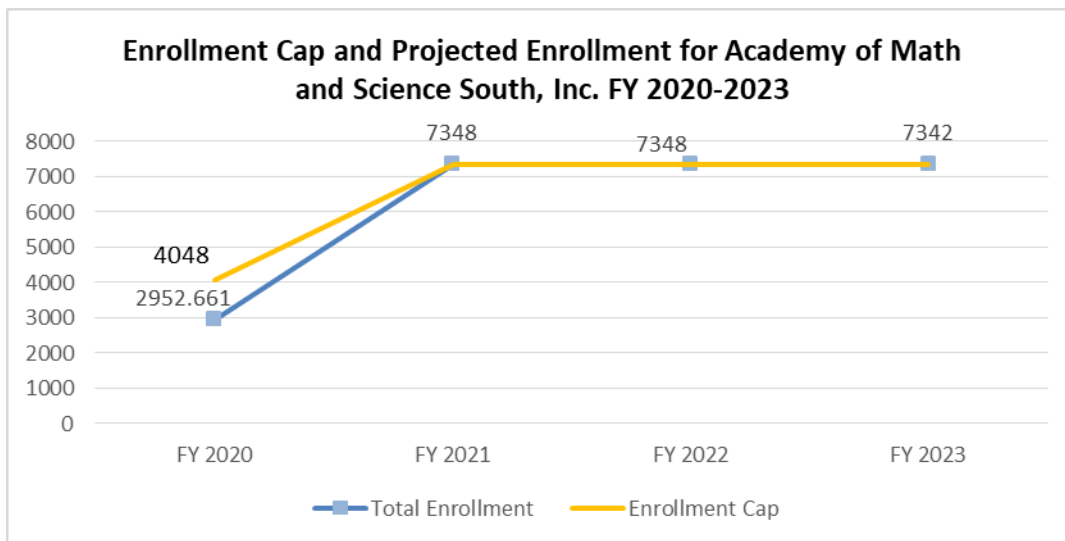
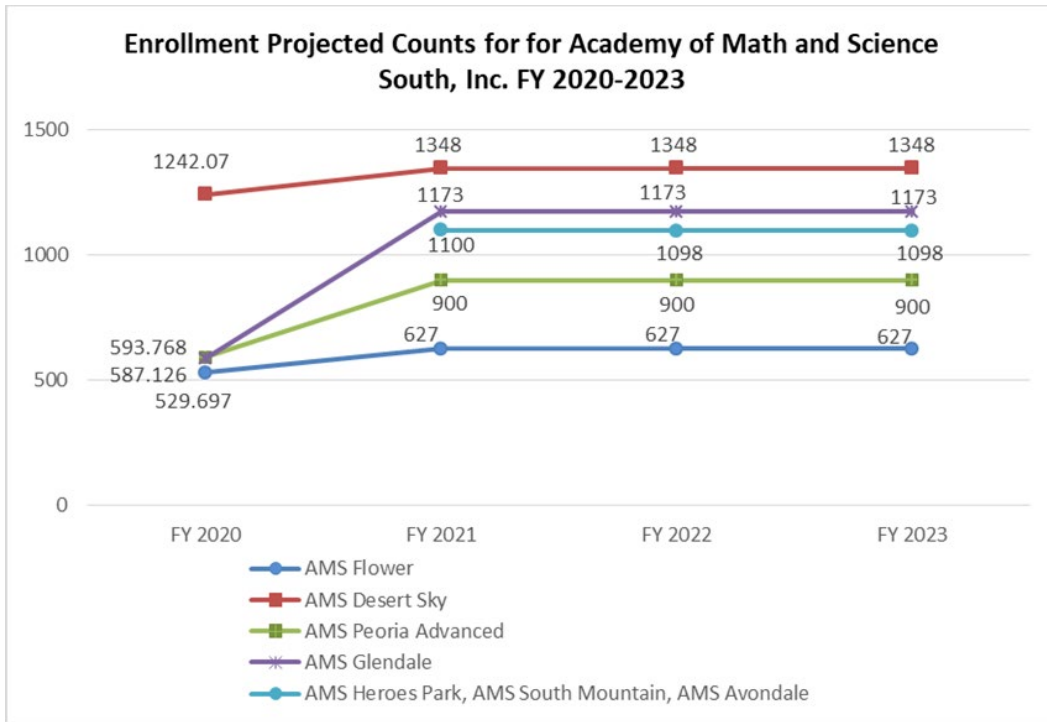
Schools Associated with Academy of Math and Science Flower, Academy of Math and Science Desert Sky, Academy of Math and Science Glendale, and Academy of Math and Science Peoria Advanced

| Schools operated by the same charter holder but under different charter contracts |  |       |       |  |       |       |  |       |       |
|---|--|-------|-------|--|-------|-------|--|-------|-------|
| Charter Holder Name   | Academy of Mathematics and Science, Inc. (Entity ID 92768) |       |       | Academy of Mathematics and Science, Inc. (Entity ID 79961) |       |       | Math and Science Success Academy, Inc. |       |       |
| School Name   | Academy of Mathematics and Science Camelback               |       |       | Academy of Math and Science Prince                         |       |       | Math and Science Success Academy       |       |       |
| FY 2018 Letter Grade  | C  |       |       | A  |       |       | A                                      |       |       |
|   | FY 16  | FY 17 | FY 18 | FY 16  | FY 17 | FY 18 | FY 16                                  | FY 17 | FY 18 |
| ELA AzMERIT (41%+)  | 33%  | 29%   | 30%   | 62%  | 58%   | 63%   | 47%                                    | 50%   | 47%   |
| Math AzMERIT (41%+)   | 27%  | 34%   | 31%   | 71%  | 67%   | 76%   | 50%                                    | 49%   | 51%   |
| Science AIMS (52%+)   | 37%  | 33%   | 32%   | 93%  | 82%   | 84%   | 64%                                    | 71%   | 73%   |

### Enrollment and Demographic Data

100th Day Average Daily Membership for FY 2016–FY 2019, and FY 2020 ADM as of October 10, 2019.





| 2017-2018 Subgroup Data   |     |
|---------------------------|-----|
| Free and Reduced Lunch    | 74% |
| English Language Learners | 3%  |
| Special Education         | 5%  |

