## **Middle School Timeline**

The Ottoson needs the following additional classrooms in the given school years:

| School Year | Number of additional                | Total additional      | Other space needed    |  |
|-------------|-------------------------------------|-----------------------|-----------------------|--|
|             | classrooms needs                    | classrooms needed     |                       |  |
| 16/17       | 2 – 8 <sup>th</sup> grade ½ cluster | 0 – getting rooms out | More cafeteria space  |  |
|             |                                     | of reconfiguration    | being created         |  |
|             |                                     |                       | More nursing space is |  |
|             |                                     |                       | needed                |  |
| 17/18       | 8 – increase of 128                 | 8                     | More gym space will   |  |
|             | students                            |                       | be needed             |  |
| 18/19       | 2 – specialists                     | 10                    |                       |  |
| 19/20       | 0                                   | 10                    |                       |  |
| 20/21       | 4 – specialists                     | 14                    |                       |  |
| 21/22       |                                     |                       |                       |  |
| 22/23       |                                     |                       |                       |  |
| 23/24       |                                     |                       |                       |  |
| 24/25       |                                     |                       |                       |  |

## **Questions/Concerns:**

- 1. Is it possible to use room sharing as a short term fix to avoid using temporary modulars in 17/18? 18/19?
- 2. The longer we wait, the more modulars we will need, the more expensive any solution gets. What can we do to pull in the timeline of any of these possibilities? Can we solve this by the Fall of 2018?
- 3. In order to use the Gibbs, we have to in June of 2016 give the tenants notice of our intention not to renew and they will need to vacate the building by June of 2017. Is it possible that we could be "shovel ready" on Gibbs by July of 2017, and if not, how close to that can we get?
- 4. Do we want to solve the middle school space needs by fixing it in place at Ottoson, or do we want to go to another site?
- 5. What solution is the best use of time and money and will have the most use in the future?

## Possible Ways to Handle the Enrollment Challenge at Ottoson<sup>1</sup>

| Option   | Educational Impact & Viability | Estimated<br>Costs<br>Building                      | Need<br>Modulars<br>for what<br>years?    | Estimated<br>Incremental<br>Costs Staff <sup>2</sup> | Rough<br>Draft Time<br>Estimate | Longevity<br>of Solution |
|--|--------------------------------|---|---|--|---------------------------------|--------------------------|
| Build additional new middle school on open land (approx. 500 students) |                                | \$24<br>million +<br>land costs <sup>3</sup>        | 17/18<br>18/19<br>19/20<br>20/21          | 1.5x   | 4-5 years                       | 50+ years                |
| 8 <sup>th</sup> grade<br>building or<br>wing at AHS                    |                                | \$24<br>million –<br>MSBA help<br>(if<br>available) | 17/18<br>18/19<br>19/20<br>20/21<br>21/22 | 1.25x  | 5 years                         | 50+ years                |

<sup>&</sup>lt;sup>1</sup> These are only estimates of time and cost and in order to have better estimates, we need to pay an architect to plan it out.

<sup>&</sup>lt;sup>2</sup> If x=the number of staff needed to service the enrollment increase within Ottoson

<sup>&</sup>lt;sup>3</sup> Cost was calculated using \$400/square foot and building 60,000 square feet.

| Option        | Educational Impact & Viability | Estimated<br>Costs<br>Building | Need<br>Modulars<br>for what<br>years? | Estimated<br>Incremental<br>Costs Staff | Rough Draft<br>Timeline | Longevity of<br>Solution |
|---------------|--------------------------------|--------------------------------|--|---|-------------------------|--------------------------|
| Single        |                                | \$17.5                         | 17/18                                  | 1.5x                                    | 2-3 years               | 30-50 years              |
| middle        |                                | million <sup>4</sup>           | 18/19                                  |   |                         |                          |
| school grade  |                                |                                | (may be                                |   |                         |                          |
| at Gibbs      |                                |                                | needed)                                |   |                         |                          |
| 6-8 Middle    |                                | \$17.5                         | 17/18                                  | 1.5x                                    | 2-3 years               | 30-50 years              |
| school at     |                                | million                        | 18-19                                  |   |                         |                          |
| Gibbs         |                                |                                | (may be<br>needed)                     |   |                         |                          |
| Convert       |                                | \$17.5                         | 17/18                                  | 1.5x                                    | 2-3 years               | 30-50 years              |
| Gibbs to a 5- |                                | million                        | 18/19                                  |   |                         |                          |
| 7 or 5/6      |                                |                                | (may be                                |   |                         |                          |
| (would not    |                                |                                | needed)                                |   |                         |                          |
| hold all, but |                                |                                |  |   |                         |                          |
| some)         |                                |                                |  |   |                         |                          |

<sup>&</sup>lt;sup>4</sup> Cost was calculated using \$275/square foot and renovating 63,600 square feet

| Option        | Educational Impact & Viability | Estimated<br>Costs<br>Building | Need<br>Modulars<br>for what<br>years? | Estimated<br>Incremental<br>Costs Staff | Rough Draft<br>Timeline | Longevity of<br>Solution |
|---------------|--------------------------------|--------------------------------|--|---|-------------------------|--------------------------|
| Addition to   |                                | \$12.8                         | 17/18                                  | 1x                                      | 2-3 years               | 50+ years                |
| OMS on        |                                | million <sup>5</sup>           | 18/19                                  |   |                         |                          |
| existing land |                                |                                | -                                      |   |                         |                          |
| Addition to   |                                | \$12.8                         | 17/18                                  | 1x                                      | 2-3 years               | 50+ years                |
| OMS on        |                                | million                        | 18/19                                  |   |                         |                          |
| Crusher Lot   |                                |                                |  |   |                         |                          |
| Permanent     |                                | Need                           | NA                                     | 1x                                      | 1 year                  | 10-15 years              |
| modular       |                                | estimate                       |  |   |                         | -                        |
| classrooms    |                                |                                |  |   |                         |                          |
| at Ottoson    |                                |                                |  |   |                         |                          |

<sup>&</sup>lt;sup>5</sup> Cost was calculated using \$400/square foot an adding 32,000 square feet. To address parking requirements for the school will increase cost of project.
Project on Crusher lot will incur TBD site costs above project cost.