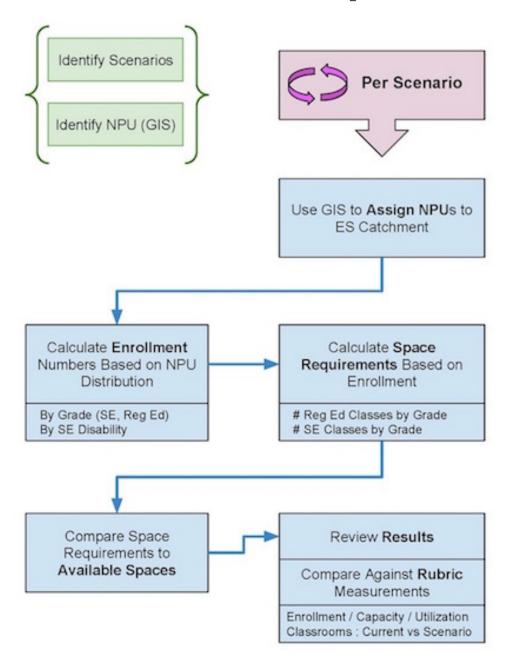


**Upper Darby School District** 

Facility Committee Update August 22, 2017



### **UDSD Scenario Analysis Flow**



# **Assumptions Based on Ed Specs**

The following assumptions applied to all scenarios:

- All UDSD elementary school buildings will be used unless specified. The Senkow building will not be used. The Kindergarten building will not be used in its current grade configuration. The Kelly building we be utilized as a K-5.
- No modular buildings will be used.
- All kindergartens classes will be at the students neighborhood elementary school. All kindergarten classes will be half day. Space capacity will be configured based on the UDSD Education Specifications.
- \* No additions at Aronimink for scenarios where Kindergarten Center building used as K-5.

# + Possible Scenarios

32 scenarios based on three different principles:

- Review of total enrollment of students in current NPUs
- Special Education students in NPUs (included)
- Elementary Education Specifications (completed by architect)

# + Facility Committee Analysis of Scenarios

- Adhere to Educational Specifications
- Special Education programming on both sides of the district
- Locations of additions/modifications and relationship to capacity issues
- Have students currently attending Senkow Elementary attend neighborhood school
  - Maximize students attending neighborhood schools
  - Best location for new school based on natural boundaries
- Provide more opportunities for students to participate in after school activities
- Half-day Kindergarten program in neighborhood schools
- Redistricting with least amount of impact



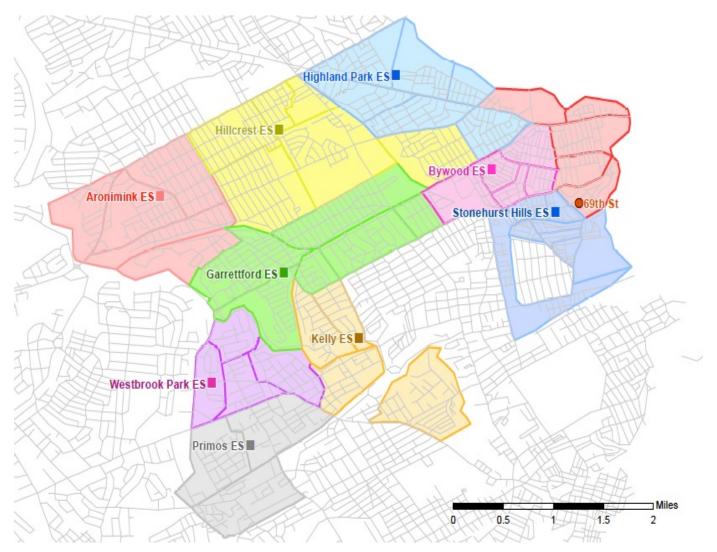
### Scenario 9



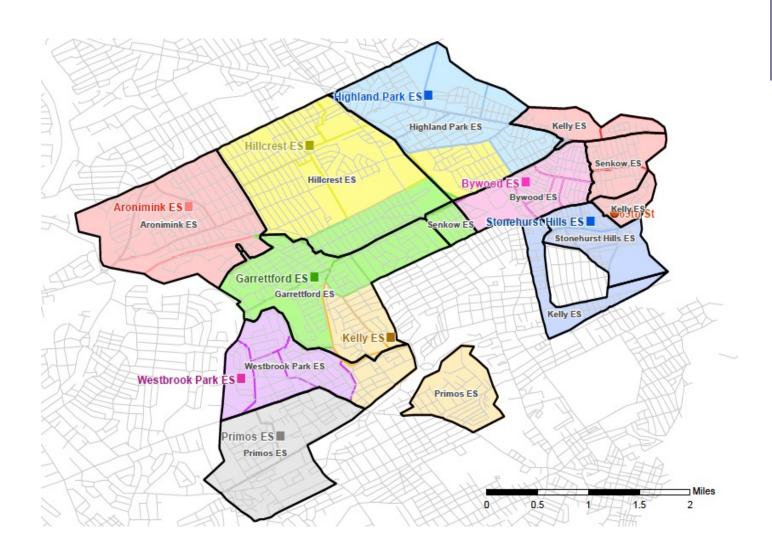
side.



# Scenario 9 Proposed Boundaries



### Scenario 9 Current Boundaries



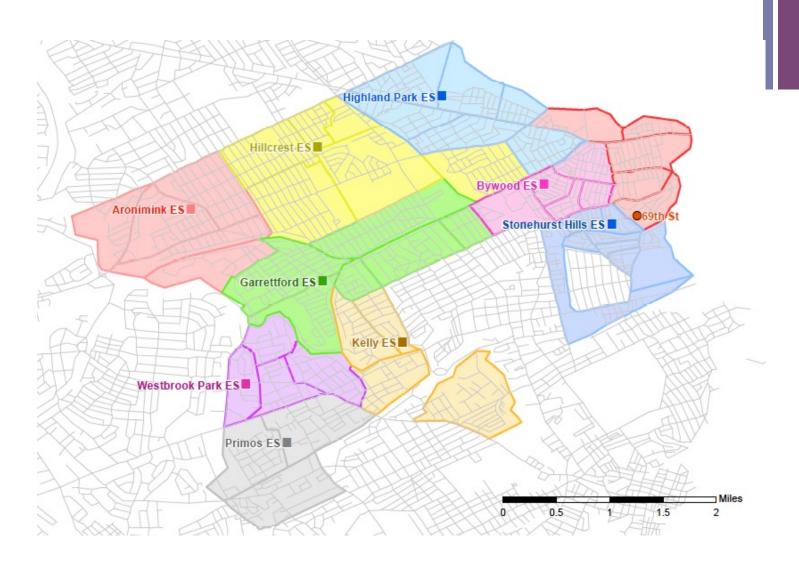


# Scenario 31

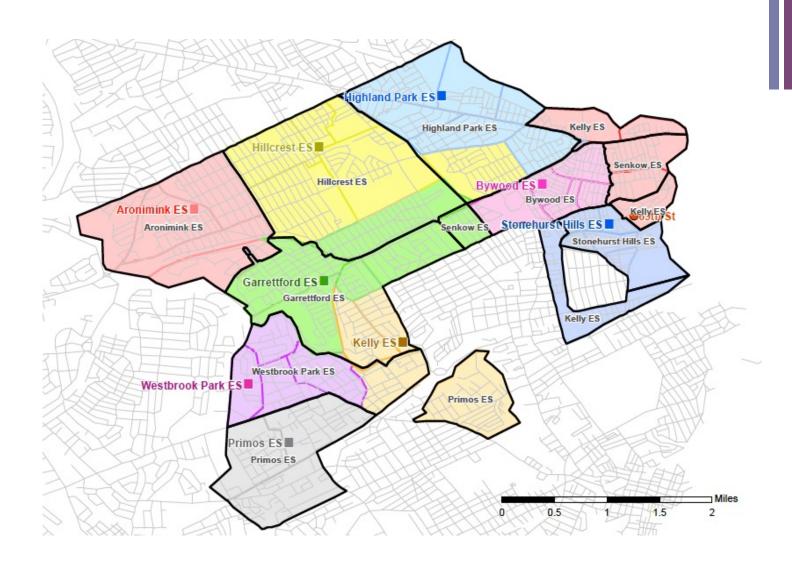
|                             | Add/N                                    | NS 69th | NS Mar | NS Kind. | SE Include | SE NBHood | SE   | Prgr | n CR  | Nee    | ded    | Prgm CR No Space |      |       |       |         |        | Bldg CR Available |      |      |         |       | dg CR | Em   | pty    | Capa  | city | Actual<br>Enrollment |     |
|-----------------------------|--|---------|--------|----------|------------|-----------|------|------|-------|--------|--------|------------------|------|-------|-------|---------|--------|-------------------|------|------|---------|-------|-------|------|--------|-------|------|----------------------|-----|
| Scenario                    | Mod                                      | St.     | sh.    |          |            |           | Silo | RE   | SE    | IR     | RR     | RE               | SE   | IR    | RR    | # Bldg  | RE     | SE                | IR   | RR   | Add     | RE    | SE    | IR   | RR     | RE    | SE   | Util.                |     |
| Scenario 31                 |  | ~       |        |          |            |           | V    | 221  | 20    | 10     | 17     | 0                | 1    | 1     | 4     | 10      | 240    | 7                 | 16   | 14   | 0       | 11    | 2     | 10   | 14     | 6,260 | 203  |                      |     |
| Aronimink ES                |  |         |        |          |            |           | 13   | 0    | 1     | 1      | 0      | 0                | 0    | 0     |       | 15      | 0      | 2                 | 1    | 0    | 0       | 0     | 2     | 1    | 380    | 0     | 84%  | 319                  |     |
| Bywood ES<br>Garrettford ES |  |         |        |          |            |           | 28   | 0    | 1     | 3      | 0      | 0                | 0    | 0     |       | 30      | 1      | 4                 | 0    | 0    | 0       | 0     | 3     | 0    | 845    | 0     | 92%  | 781                  |     |
|                             |  |         |        |          |            |           | 22   | 0    | 1     | 1      | 0      | 0                | 0    | 0     |       | 30      | 0      | 2                 | 0    | 0    | 6       | 0     | 2     | 0    | 810    | 0     | 68%  | 548                  |     |
|                             | Highland Park ES                         |         |        |          |            |           |      | 28   | 0     | 1      | 2      | 0                | 0    | 0     | 0     |         | 30     | 0                 | 4    | 3    | 0       | 1     | 0     | 2    | 3      | 870   | 0    | 85%                  | 741 |
| Hillcrest ES                |  |         |        |          |            |           | 29   | 10   | 1     | 1      | 0      | 1                | 0    | 0     |       | 38      | 1      | 1                 | 1    | 0    | 0       | 0     | 0     | 1    | 875    | 107   | 79%  | 771                  |     |
| Kelly ES                    |  |         |        |          |            | 18        | 0    | 1    | 1     | 0      | 0      | 0                | 0    |       | 19    | 0       | 1      | 1                 | 0    | 0    | 0       | 0     | 1     | 545  | 0      | 79%   | 429  |                      |     |
|                             | Primos ES                                |         |        |          |            |           |      | 15   | 6     | 1      | 1      | 0                | 0    | 0     | 0     |         | 21     | 4                 | 0    | 3    | 0       | 0     | 2     | 0    | 3      | 440   | 64   | 73%                  | 368 |
|                             | Proposed (69th Street)                   |         |        |          |            |           |      | 22   | 0     | 1      | 4      | 22               | 0    | 1     | 4     |         | 0      | 0                 | 0    | 0    | 0       | 0     | 0     | 0    | 0      | 0     | 0    | 0%                   | 564 |
|                             | Stonehurst Hills ES<br>Westbrook Park ES |         |        |          |            |           |      | 30   | 0     | 1      | 2      | 0                | 0    | 0     | 0     |         | 31     | 1                 | 2    | 0    | 0       | 0     | 0     | 1    | 0      | 905   | 0    | 94%                  | 853 |
|                             |  |         |        |          |            |           |      | 16   | 4     | 1      | 1      | 0                | 0    | 0     | 0     |         | 26     | 0                 | 0    | 5    | 0       | 4     | 0     | 0    | 5      | 590   | 32   | 65%                  | 406 |
|                             | Viability: 5                             |         |        |          |            |           | 5    | This | scena | ario i | s a de | erivati          | on o | n Sce | nario | 09, but | with o | diffe             | rent | scho | ols bei | ng as | signe | d SE | classe | es.   |      |                      |     |



# Scenario 31 Proposed Boundaries



### Scenario 31 Current Boundaries





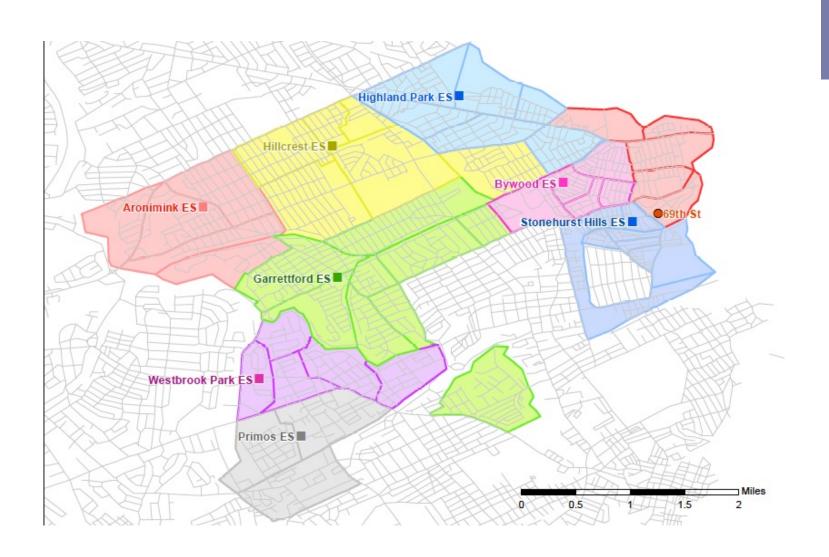
# Scenario 32

| Scenario 32 🗹 🗸 🗆 🗆 🗆 💆 | 217  | 20  | 9 | 16 | 0  | 1 | 1 | 4 | 9 | 221 | 7 | 15 | 13 | 5 | 4 | 2 | 8 | 13 | 5,945 | 203 |     |               |
|-------------------------|------|---|---|----|----|---|---|---|---|-----|---|----|----|---|---|---|---|----|-------|-----|-----|---------------|
| Aronimink ES            | 13   | 0   | 1 | 1  | 0  | 0 | 0 | 0 |   | 15  | 0 | 2  | 1  | 0 | 0 | 0 | 2 | 1  | 380   | 0   | 84% | 319           |
| Bywood ES               | 28   | 0   | 1 | 3  | 0  | 0 | 0 | 0 |   | 30  | 1 | 4  | 0  | 0 | 0 | 0 | 3 | 0  | 845   | 0   | 92% | 781           |
| Garrettford ES          | 33   | 0   | 1 | 1  | 0  | 0 | 0 | 0 |   | 30  | 0 | 2  | 0  | 5 | 2 | 0 | 0 | 0  | 1,035 | 0   | 87% | 900           |
| Highland Park ES        | 28   | 0   | 1 | 2  | 0  | 0 | 0 | 0 |   | 30  | 0 | 4  | 3  | 0 | 1 | 0 | 2 | 3  | 870   | 0   | 85% | -             |
| Hillcrest ES            | 29   | 10  | 1 | 1  | 0  | 1 | 0 | 0 |   | 38  | 1 | 1  | 1  | 0 | 0 | 0 | 0 | 1  | 875   | 107 | 79% | last feet and |
| Primos ES               | 15   | 6   | 1 | 1  | 0  | 0 | 0 | 0 |   | 21  | 4 | 0  | 3  | 0 | 0 | 2 | 0 | 3  | 440   | 64  | 73% | 368           |
| Proposed (69th Street)  | 22   | 0   | 1 | 4  | 22 | 0 | 1 | 4 |   | 0   | 0 | 0  | 0  | 0 | 0 | 0 | 0 | 0  | 0     | 0   | 0%  | 564           |
| Stonehurst Hills ES     | 30   | 0   | 1 | 2  | 0  | 0 | 0 | 0 |   | 31  | 1 | 2  | 0  | 0 | 0 | 0 | 1 | 0  | 905   | 0   | 94% | 853           |
| Westbrook Park ES       | 19   | 4   | 1 | 1  | 0  | 0 | 0 | 0 |   | 26  | 0 | 0  | 5  | 0 | 1 | 0 | 0 | 5  | 595   | 32  | 77% | 483           |
| Viability: 5            | This | This scenario is a derivation on Scenario 31. but with Kelly not being utilized as an elementary school and an addition |   |    |    |   |   |   |   |     |   |    |    |   |   |   |   |    |       |     |     |               |

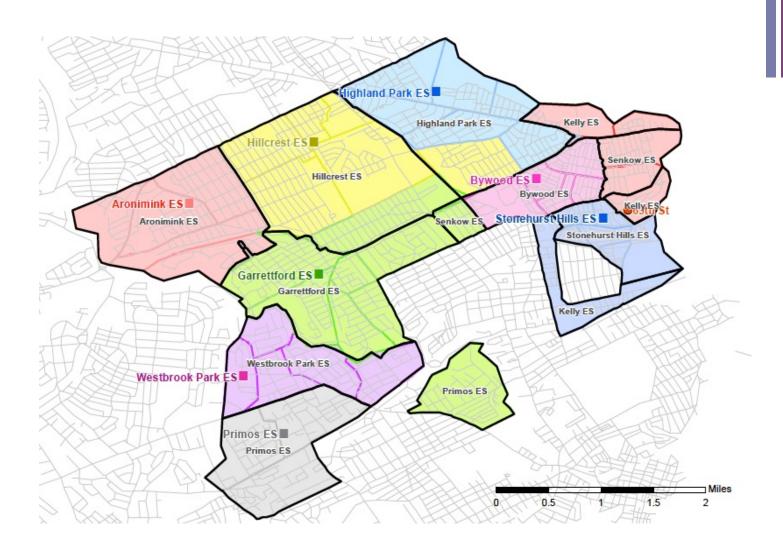
This scenario is a derivation on Scenario 31, but with Kelly not being utilized as an elementary school and an additio at Garrettford.



# Scenario 32 Proposed Boundaries



### Scenario 32 Current Boundaries



# Committee Recommendations

- ■Facilities Committee would like to recommend that the Board vote on September 8<sup>th</sup> to pursue a cost study of Scenario 32
- ■Facilities Committee would like to recommend that the Board hold special meetings for Facilities updates