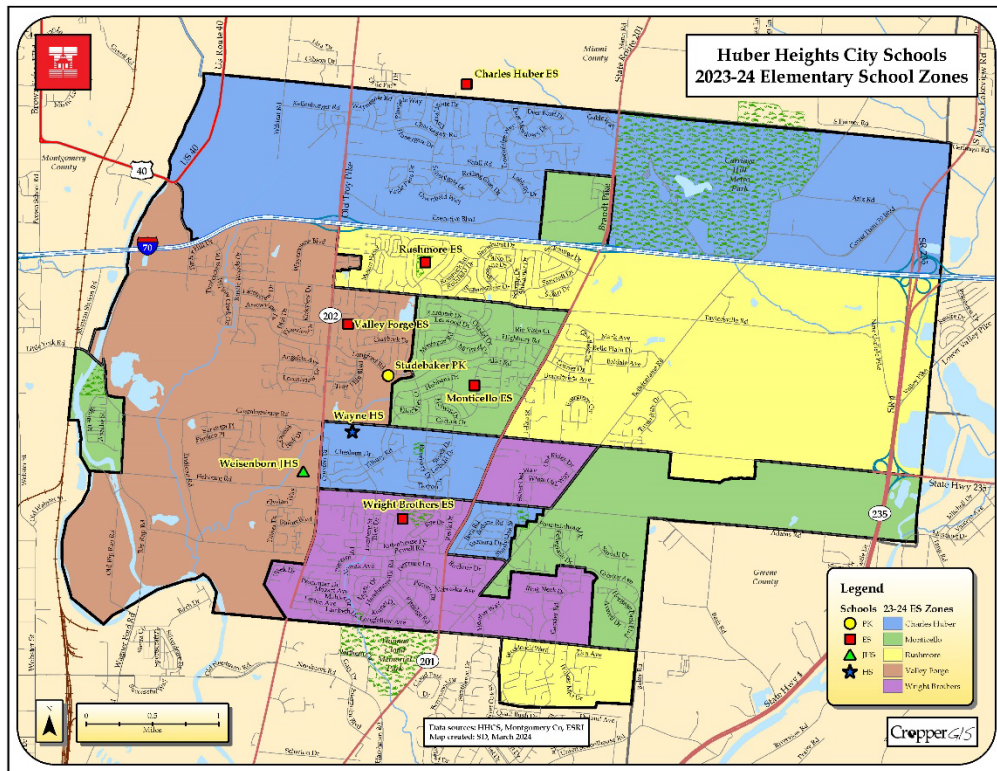


Huber Heights City Schools, OH 2024 Redistricting Study

Options Analysis Handout Final Recommendation Revised: 12/12/2024





2023-24 Capacity, Official Enrollment and Building Utilizations

The following document contains a series of tables that depict statistics for current schools and boundaries that are being evaluated. This information will help inform all stakeholders on how schools could be potentially impacted as a result of potential redistricting adjustments. The current student enrollment numbers were derived from the district's March 25, 2024 student database.

Glossary of Terms

Capacity -The number of students that an individual school has the physical capacity to enroll and can be reasonably accommodated in a facility.

Utilization - Utilization is the total enrollment divided by the capacity, described as a percentage.

Live-in students - Students residing inside of a school attendance boundary, regardless of where that student attends school.

Live and Attend - Students who attend the assigned schools for the zones where they live.

Live Out Attend In - Students that live outside of their attending school's boundary but reside within the Huber Heights City Schools district boundary.

Out of District students - Students that live outside of Huber Heights City Schools district boundary.

Unmatched students - Students whose address was not able to be located by the GIS.



Enrollment and Utilization Tables

The following tables show current utilization by percentage based on current enrollment and 2023-24 building capacity. Student counts are based on the March 25, 2024 Huber Heights City Schools student database.

Cells are color coded based on deviation from the standard percentage in each field. The color coding is intended to help the reader of the table quickly identify outliers, both low and high, as compared to the district average. The color coding does not necessarily correlate to what the district considers to be an ideal or problematic scenario. Percentages are rounded.

| |
|----------------|
| Within 10% |
| Between 10-15% |
| Over/Under 15% |

| Elementary School | Capacity | 2023-24 Enrollment and Utilization | | | | | | | | | | | Enrolled Live-Attend | | | |
|----------------------------|--------------|------------------------------------|------------|------------|------------|------------|------------|------------|--------------------|---------------------|----------|--------------|----------------------|------------------------|-----------------|--|
| | | K | 1 | 2 | 3 | 4 | 5 | 6 | Current Enrollment | Current Utilization | Trend | Live-In | Live-and-Attend-In | Live-Out-and-Attend-In | Out of District | |
| Charles Huber Elementary | 690 | 104 | 93 | 94 | 81 | 104 | 92 | 73 | 641 | 93% | ▲ | 644 | 599 | 42 | 5 | |
| Monticello Elementary | 668 | 78 | 84 | 83 | 69 | 98 | 83 | 78 | 573 | 86% | ▬ | 549 | 517 | 56 | 17 | |
| Rushmore Elementary | 668 | 91 | 96 | 91 | 81 | 91 | 96 | 94 | 640 | 96% | ▬ | 647 | 598 | 42 | 7 | |
| Valley Forge Elementary | 690 | 71 | 84 | 70 | 69 | 72 | 74 | 86 | 526 | 76% | ▬ | 509 | 476 | 50 | 4 | |
| Wright Brothers Elementary | 704 | 90 | 111 | 92 | 91 | 99 | 104 | 90 | 677 | 96% | ▬ | 671 | 632 | 45 | 4 | |
| Total | 3,420 | 434 | 468 | 430 | 391 | 464 | 449 | 421 | 3,057 | 89% | ▲ | 3,020 | 2,822 | 235 | 37 | |

Counts based on HHCS student database dated 03/25/2024



Enrollment and Utilization Tables (Continued)

The Final Recommendation in this document after a great deal of input from the internal planning team. Option A and Option B were presented to the public at the second Public Information Session on October 24, 2024. The public was invited to provide feedback in person and through an online survey, and the internal planning team created two new options off of that feedback. Option C focused on necessary changes that would improve district operating efficiency with absolute minimum impact if a full-scale redistricting is not adopted. Option C-1 was a variation on Option C. Option C was chosen as the best overall option for the district, and is presented here as the Final Recommendation.

| Elementary School | Capacity | Final Recommendation | | | | | | | | Estimated Enrollment | Estimated Utilization | Trend |
|----------------------------|--------------|----------------------|------------|------------|------------|------------|------------|------------|--------------|----------------------|-----------------------|-------|
| | | K | 1 | 2 | 3 | 4 | 5 | 6 | | | | |
| Charles Huber Elementary | 690 | 104 | 98 | 98 | 87 | 111 | 91 | 81 | 670 | 97% | ▲ | |
| Monticello Elementary | 668 | 76 | 79 | 77 | 62 | 92 | 77 | 74 | 537 | 80% | ▬ | |
| Rushmore Elementary | 668 | 92 | 99 | 87 | 82 | 91 | 102 | 101 | 654 | 98% | ▼ | |
| Valley Forge Elementary | 690 | 74 | 84 | 75 | 69 | 68 | 72 | 81 | 523 | 76% | ▬ | |
| Wright Brothers Elementary | 704 | 88 | 108 | 93 | 91 | 102 | 107 | 84 | 673 | 96% | ▬ | |
| Total | 3,420 | 434 | 468 | 430 | 391 | 464 | 449 | 421 | 3,057 | 89% | ▲ | |



Demographic Statistics

The following tables display race and socioeconomic statistics by school based on the March 25, 2024 student database.

| Elementary School | 2023-24 Enrolled Race Percentage | | | | Lunch Percentage | |
|----------------------------|----------------------------------|------------|-----------|------------|------------------|------------|
| | Black | White | Hispanic | Other | Free | Paid |
| Charles Huber Elementary | 22% | 50% | 13% | 15% | 38% | 62% |
| Monticello Elementary | 27% | 51% | 9% | 13% | 42% | 58% |
| Rushmore Elementary | 27% | 50% | 6% | 17% | 44% | 56% |
| Valley Forge Elementary | 27% | 47% | 6% | 20% | 46% | 54% |
| Wright Brothers Elementary | 23% | 52% | 11% | 14% | 45% | 55% |
| Total | 25% | 50% | 9% | 16% | 43% | 57% |

| Elementary School | Final Recommendation Race Percentage | | | | Final Recommendation Lunch | |
|----------------------------|--------------------------------------|------------|-----------|------------|----------------------------|------------|
| | Black | White | Hispanic | Other | Free | Paid |
| Charles Huber Elementary | 23% | 49% | 13% | 15% | 38% | 62% |
| Monticello Elementary | 26% | 51% | 9% | 14% | 45% | 55% |
| Rushmore Elementary | 26% | 52% | 5% | 17% | 44% | 56% |
| Valley Forge Elementary | 27% | 48% | 6% | 19% | 45% | 55% |
| Wright Brothers Elementary | 23% | 51% | 11% | 15% | 44% | 56% |
| Total | 24% | 50% | 9% | 16% | 43% | 57% |



Impact Tables

The following tables show how many students are impacted in the Final Recommendation. Rows highlighted in green show areas that are not impacted, and rows highlighted in tan show impacted areas.

Total Students Impacted

| Student Impact Estimates | | |
|--------------------------|---------------------------------------|---|
| Option | Total K-6th Live-In Students Impacted | Percent K-6th Live-In Students Impacted |
| Recommendation | 35 | 1.2% |

Detailed Option Impacts

| ES Zone 2023-24 | Final Recommendation | Total 2023-24 K-6th Live-In Students |
|-----------------|----------------------|--------------------------------------|
| Charles Huber | Charles Huber | 644 |
| Monticello | Charles Huber | 21 |
| Monticello | Monticello | 518 |
| Monticello | Valley Forge | 10 |
| Rushmore | Monticello | 2 |
| Rushmore | Rushmore | 647 |
| Valley Forge | Valley Forge | 507 |
| Wright Brothers | Valley Forge | 2 |
| Wright Brothers | Wright Brothers | 669 |

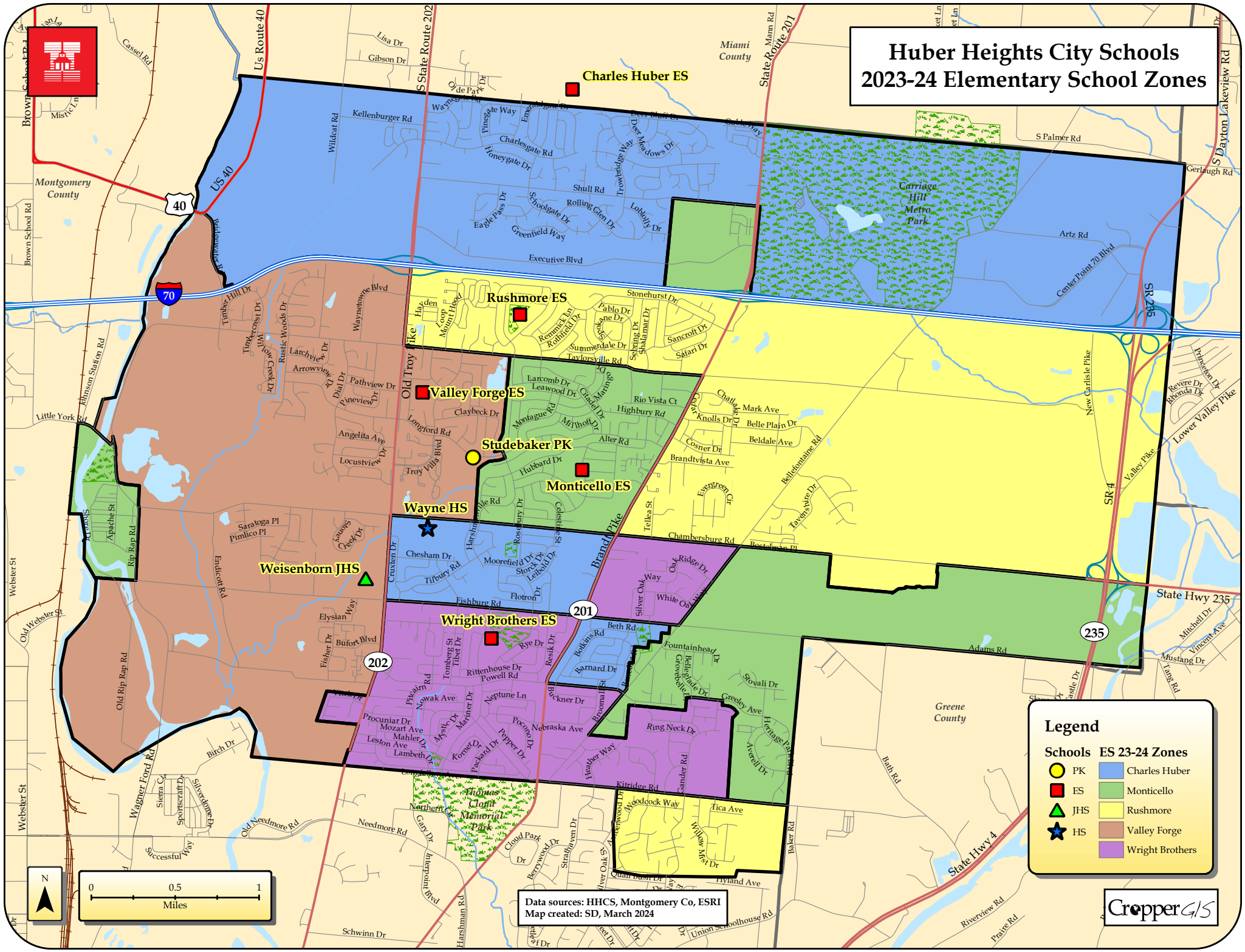


New Development

The district has been provided with data on new residential development by city and county planning agencies. Below is a table of planned housing units per school per option. The overall average student yield for existing residential areas within the district is 0.323, meaning that each residential address yields approximately 0.323 student, or, alternatively, that each 3 new addresses can be expected to generate one new student, based on the existing district average yield. Yields are not consistent across the district, however. Yields tend to fluctuate based on the density of housing, value of properties, and income levels of residents in each neighborhood or area. Areas zoned for multi-family housing tend to deliver higher yields than single-family zoned areas, and areas with lower median income tend to deliver higher yields than areas with higher income. In Huber Heights, single-family detached neighborhoods yield from .29 to .38 students per household, and multi-family neighborhoods yield from .21 to .69 students per household, with the lower yield coming from neighborhoods marketed to young professionals who often do not yet have children. Developments are shown on the options maps at the end of the document.

| New Developments: Units per School per Option | | |
|--|-----------------------------|---------------------|
| School | Final Recommendation | |
| | Single Family | Mutli-Family |
| <i>Charles Huber</i> | | 974 |
| <i>Monticello</i> | 393 | |
| <i>Rushmore</i> | 14 | 300 |
| <i>Valley Forge</i> | 291 | |
| <i>Wright Brothers</i> | 38 | 120 |

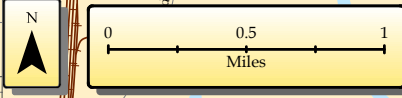
Huber Heights City Schools 2023-24 Elementary School Zones



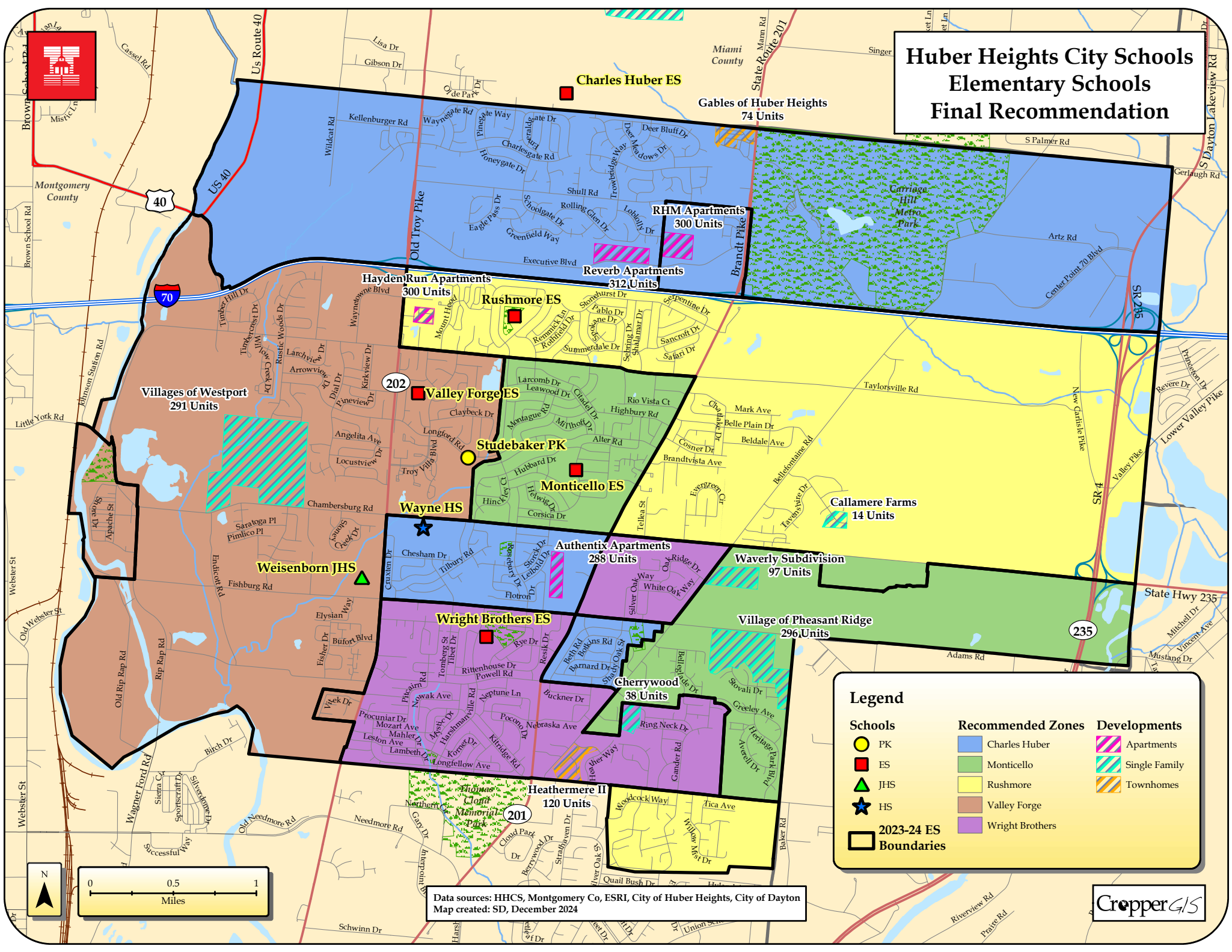
Legend

| Schools | ES 23-24 Zones |
|---------|-------------------|
| ● PK | ■ Charles Huber |
| ■ ES | ■ Monticello |
| ▲ JHS | ■ Rushmore |
| ★ HS | ■ Valley Forge |
| | ■ Wright Brothers |

Data sources: HHCS, Montgomery Co, ESRI
Map created: SD, March 2024



Huber Heights City Schools Elementary Schools Final Recommendation



Data sources: HHCS, Montgomery Co, ESRI, City of Huber Heights, City of Dayton
Map created: SD, December 2024

| Legend | Recommended Zones | Developments |
|-----------------------|-------------------|---------------|
| PK | Charles Huber | Apartments |
| ES | Monticello | Single Family |
| JHS | Rushmore | Townhomes |
| HS | Valley Forge | |
| 2023-24 ES Boundaries | Wright Brothers | |

