

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space							
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total			
01-C-CS (1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																		

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space								
										06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total				
03-C-PN (6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space							
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total			
04-C-PS (11)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																		
												</																

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space																
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total												
04-P-PN (16)																	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
Beverly Hills MS											477	388	454	0	1,319	27	25	27	2	81	0	0	1	0	1												
Drexel Hill MS											556	555	586	0	1,697	30	30	32	2	94	12	0	14	0	26												
Viability:											4	Using the proposed school to school feeders generated in 2017 and shifting 3 NPUs from Highland Park to DH allows for a more even distribution of students and classrooms needed. BH essentially has adequate space and the addition at DH would require 26 classrooms (12 full, 14 mid-sized).																									
05-C-CS (17)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
Beverly Hills MS											458	383	417	0	1,258	27	22	26	2	77																	
Drexel Hill MS											357	319	353	0	1,029	21	21	22	2	66																	
MS Admit (Proposed)											175	175	175	0	525	11	11	12	2	36	34	1	0	1	36												
Viability:											3	The movement of 500 regular education students from the middle schools to a new STEM program would allow the buildings to have a better utilization. Viability lessened since this is current enrollment, not projected.																									
05-C-CN (18)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
Beverly Hills MS											458	383	417	0	1,258	27	22	26	2	77																	
Drexel Hill MS											357	319	353	0	1,029	21	21	22	2	66																	
MS Admit (Proposed)											175	175	175	0	525	11	11	12	2	36	34	1	0	1	36												
Viability:											0	Since Scenario 05-C-CS (#17) is viable with current ES feeders, there would be no need to adjust NPUs. Due to this being the same as #17, going to record a viability of 0.																									
05-C-PS (19)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
Beverly Hills MS											421	351	368	0	1,140	26	20	22	2	70																	
Drexel Hill MS											394	351	402	0	1,147	23	21	24	2	70	0	0	2	0	2												
MS Admit (Proposed)											175	175	175	0	525	11	11	12	2	36	34	1	0	1	36												
Viability:											3	With the current enrollment and proposed school to school feeders, removing around 500 students for a new STEM program will free up space in the existing middle schools. DH will need a little space, but this could be accounted for with scheduling. Viability lessened since this is current enrollment, not projected.																									

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space																
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total												
05-P-PN (24)																	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
											Beverly Hills MS	466	367	438	0	1,271	27	24	27	2	80																
											Drexel Hill MS	392	401	427	0	1,220	22	23	25	2	72	0	0	4	0	4											
											MS Admit (Proposed)	175	175	175	0	525	11	11	12	2	36	34	1	0	1	36											
											Viability:	0	Since this scenario builds upon Scenario 05-P-PS (#23) and that scenario is viable, this scenario does not need to be evaluated. No additional changes would be necessary. Viability is set to 0 since the other scenario duplicates this one.																								
06-C-CS (25)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>											
											Beverly Hills MS	533	458	492	0	1,483	31	25	29	2	87	0	0	7	0	7											
											Drexel Hill MS	306	282	325	0	913	21	20	22	2	65																
											MS (Proposed)	151	137	128	0	416	15	15	12	2	44	30	1	12	1	44											
											Viability:	0	Looking at current enrollment and the current feeder pattern, while assigning Westbrook Park and Primos to a new neighborhood middle school, the new school would require 44 spaces and BH would be 7 spaces short. A viability score of zero is assigned since this does not address projected enrollments and the school to school model, using the current feeders, does not optimize the utilization of middle school buildings.																								
06-C-CN (26)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>											
											Beverly Hills MS	442	393	416	0	1,251	26	23	25	2	76																
											Drexel Hill MS	397	347	401	0	1,145	23	20	24	2	69	0	0	1	0	1											
											MS (Proposed)	151	137	128	0	416	15	15	12	2	44	30	1	12	1	44											
											Viability:	3	Using the current enrollment, it is possible to adjust NPUs to optimize the utilization of the three neighborhood middle schools. Westbrook Park and Primos would be assigned to the new middle school and 6 NPUs from Highland Park would be switched to DH. Viability lessened since this is current enrollment, not projected.																								
06-C-PS (27)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>											
											Beverly Hills MS	496	426	443	0	1,365	29	24	26	2	81	0	0	1	0	1											
											Drexel Hill MS	343	314	374	0	1,031	21	20	23	2	66																
											MS (Proposed)	151	137	128	0	416	15	15	12	2	44	30	1	12	1	44											
											Viability:	3	Assuming the proposed school to school feeders and current enrollment, and assigning Westbrook Park and Primos to a new neighborhood middle school, the schools are basically optimized for utilization. Viability lessened since this is current enrollment, not projected.																								

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space				
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total
06-C-PN (28)																									
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>															
																	</								

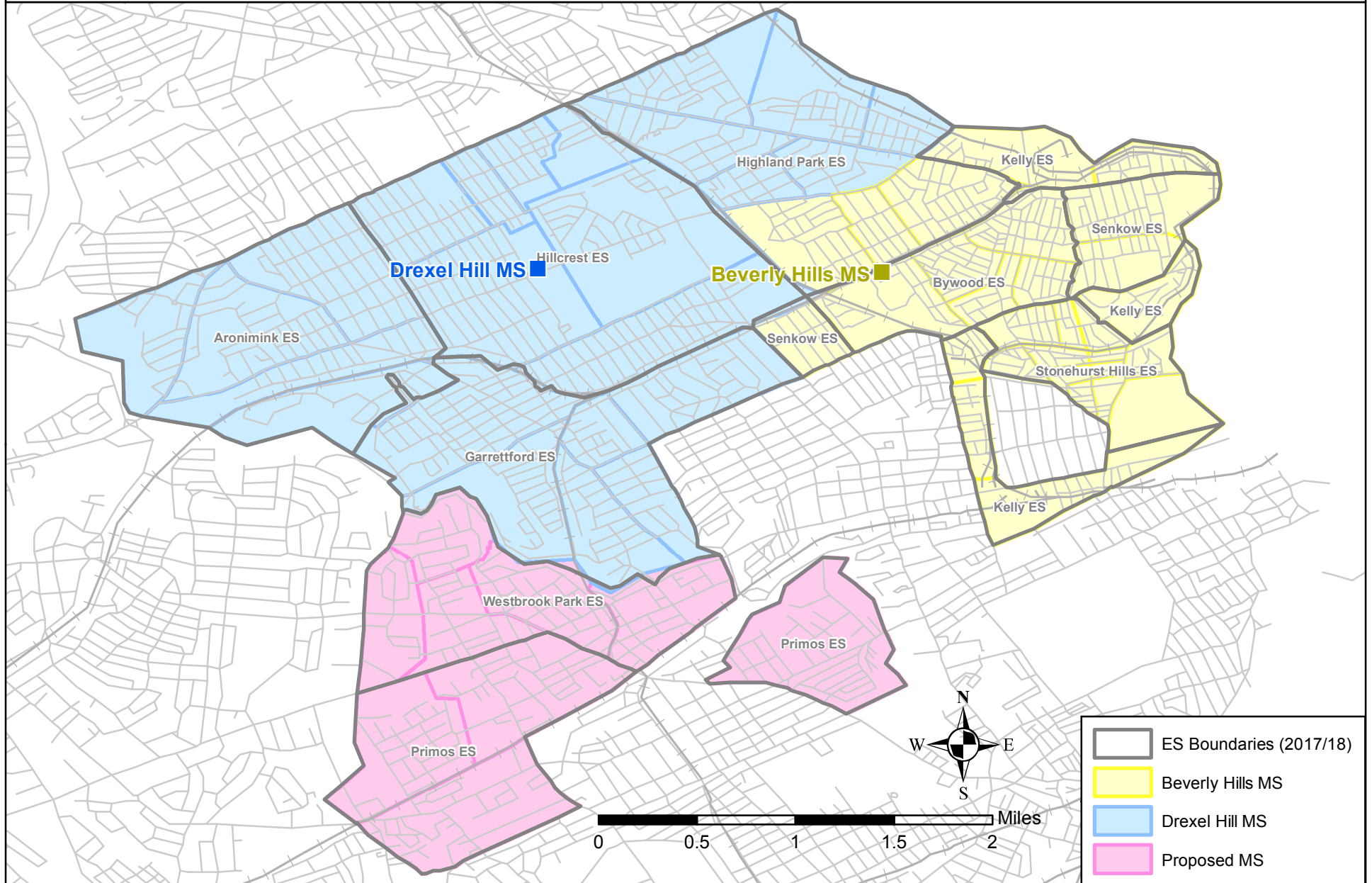
Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space															
										06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total											
06-P-PN (32)																<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>										
										Beverly Hills MS	494	400	472	0	1,366	29	25	28	2	84	0	0	4	0	4										
										Drexel Hill MS	389	402	399	0	1,190	21	23	23	2	69	0	0	1	0	1										
										MS (Proposed)	150	141	169	0	460	15	15	15	2	47	34	1	11	1	47										
										Viability:	4	Assigning Westbrook Park and Primos to the new middle school and using the proposed new elementary school catchments, only two NPUs in Highland Park will need to be switched from BH to DH in order to optimize each building's utilization. Some effort may be necessary to make the NPUs smaller and to better define the middle school catchments.																							
07-C-CS (33)																<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>										
										Beverly Hills MS	414	347	381	0	1,142	24	20	24	2	70															
										Drexel Hill MS	457	419	453	0	1,329	25	25	26	2	78	0	0	10	0	10										
										K-8 (Proposed)	119	111	111	0	341	11	11	12	2	36	22	1	12	1	36										
										Viability:	2	With Senkow and Kelly ES having non-continuous catchments, it poses a slightly odd situation for feeders. The proposed new K-8 physically sits within the Kelly ES catchment, so Kelly would be the obvious initial choice to feed into the K-8. Moving Kelly and Senkow to the K-8 would require 12 additional core classrooms. However, DH would be overcrowded. This is looking at current enrollment and not projected. The proportions assigned to each school is not optimal, so the viability is not high.																							
07-C-CN (34)																<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>										
										Beverly Hills MS	414	347	381	0	1,142	24	20	24	2	70															
										Drexel Hill MS	457	419	453	0	1,329	25	25	26	2	78	0	0	10	0	10										
										K-8 (Proposed)	119	111	111	0	341	11	11	12	2	36	22	1	12	1	36										
										Viability:	1.5	With Scenario 07-C-CS (#33) having a low viability and there being very few options to easily adjust NPUs without creating a significantly splintered feeder pattern, the viability of this scenario is also very low.																							
07-C-PS (35)																<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>										
										Beverly Hills MS	485	424	449	0	1,358	28	24	26	2	80															
										Drexel Hill MS	381	346	380	0	1,107	22	20	23	2	67															
										K-8 (Proposed)	124	107	116	0	347	12	11	12	2	37	22	1	13	1	37										
										Viability:	3	Assigning the catchment for the new elementary school to the K-8 and assigning Hillcrest to BH instead of DH, allows all students to fit within the middle school capacities. While viable, based on current enrollment and not projected, it is provided a lower viability.																							

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeders Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space																
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total												
07-C-PN (36)																	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
											Beverly Hills MS	485	424	449	0	1,358	28	24	26	2	80																
											Drexel Hill MS	381	346	380	0	1,107	22	20	23	2	67																
											K-8 (Proposed)	124	107	116	0	347	12	11	12	2	37	22	1	13	1	37											
											Viability:	0	Similar to Scenario 07-C-PS (#35), no NPUs need to be adjusted in order for the scenario to remain viable. Since this is a duplicate of #35, a viability of 0 was given.																								
07-P-CS (37)																	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
											Beverly Hills MS	473	404	458	0	1,335	27	24	27	2	80																
											Drexel Hill MS	442	440	464	0	1,346	25	24	26	2	77	0	0	9	0	9											
											K-8 (Proposed)	118	99	118	0	335	10	11	12	2	35	22	1	11	1	35											
											Viability:	2	Looking at projected enrollment and assigning Kelly and Senkow to the K-8 would require 12 core classrooms. However, there would be a shortage of space at DH. It would be difficult to optimize the existing middle schools by shifting whole elementary school catchments.																								
07-P-CN (38)																	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
											Beverly Hills MS	473	404	458	0	1,335	27	24	27	2	80																
											Drexel Hill MS	433	427	446	0	1,306	24	24	25	2	75	0	0	7	0	7											
											K-8 (Proposed)	127	112	136	0	375	10	11	16	2	39	26	1	11	1	39											
											Viability:	2	Using Scenario 07-P-CS (#37) as a base, the problem is that DH has need of classrooms, yet this scenario provides the classrooms in the BH area. There is no feasible expansion of the catchments that will allow students to attend a school close to them and for the middle school utilizations to be optimized.																								
07-P-PS (39)																	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
											Beverly Hills MS	432	384	430	0	1,246	23	23	24	2	72																
											Drexel Hill MS	351	362	380	0	1,093	20	21	23	2	66																
											K-8 (Proposed)	250	197	230	0	677	15	16	17	2	50	34	1	14	1	50											
											Viability:	3	Assigning the catchment for the new elementary school to the K-8 would require an additional 12 core classrooms. However, there is a shortage of spaces at DH. If Hillcrest moves from DH to BH to address this shortage, there becomes a shortage of rooms at BH. Increasing the K-8 middle grades to 24 core classrooms and absorbing the StoneHurst Hills students frees up space in BH to take the Hillcrest students. Overall the middle grades would be optimized, but this requires a large number of classrooms needed for the K-8.																								

Scenario	Enroll-Cur	Enroll-Proj	Cur-StS	Feeder Cur-NPU	Proj-StS	Proj-NPU	Add (DH)	New (Admit)	New (Neigh)	Add (K8)	Enrollment					Prgm CR Needed					Level CR No Space				
											06	07	08	Other	Total	06	07	08	OTR	Total	1	2	3	4	Total
07-P-PN (40)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>															
Beverly Hills MS											463	395	452	0	1,310	27	24	26	2	79					
Drexel Hill MS											442	440	464	0	1,346	25	24	26	2	77	0	0	9	0	9
K-8 (Proposed)											128	108	124	0	360	11	12	11	2	36	22	1	12	1	36
Viability: 3.5											Assigning the catchment for the new elementary school to the K-8 would require an additional 12 core classrooms. Extending the catchment south and picking up several additional NPUs keeps the number at 12 core classrooms and optimizes BH. The problem is that DH has too few classrooms with only 9 mid-sized. This can be adjusted slightly with scheduling, but while this scenario presents the best option for the K-8 expansion, it will require more detailed analysis in order to fully optimize. Extending the number of core classrooms past 12 would allow the middle schools to be optimized.														

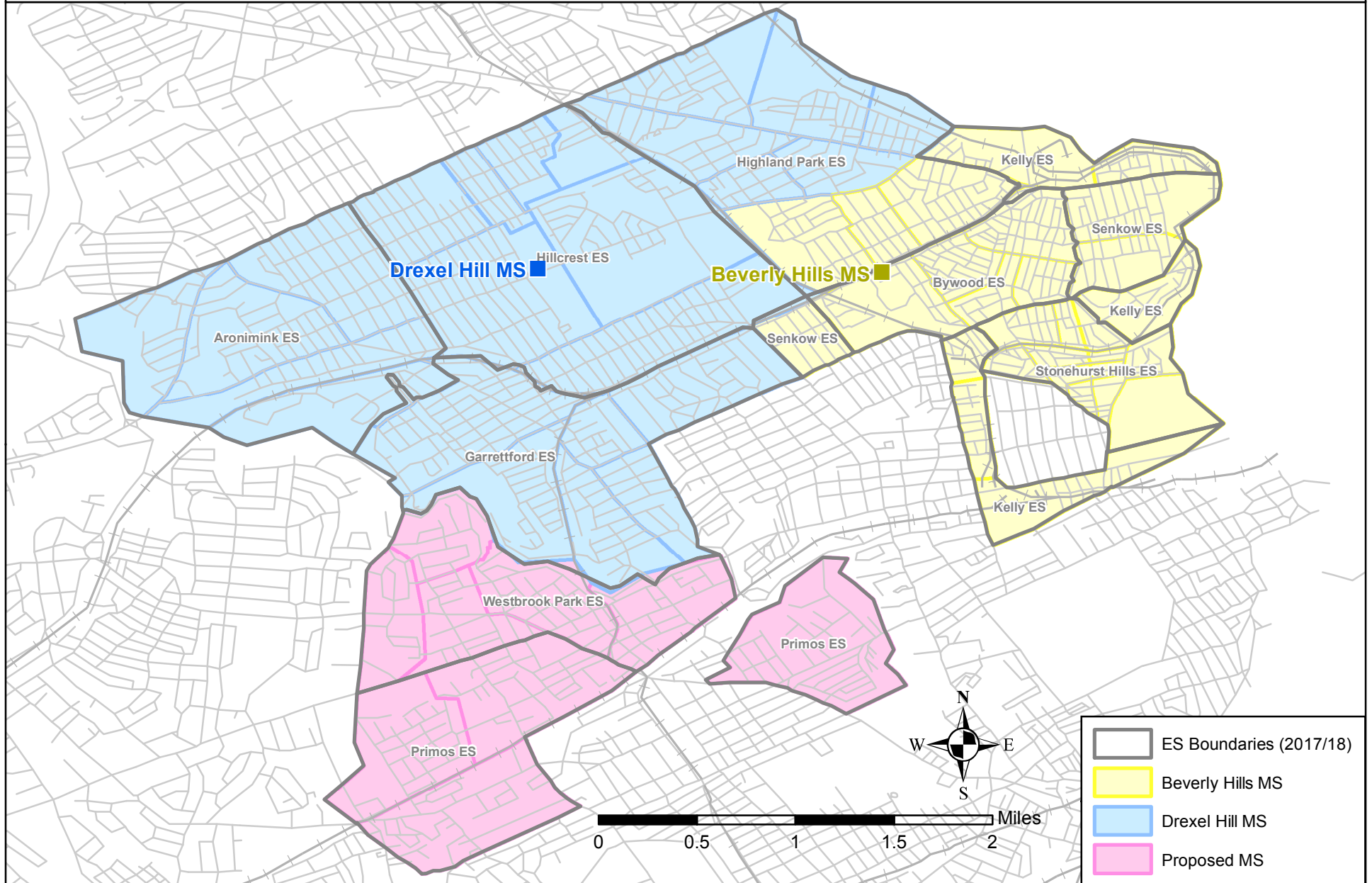
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



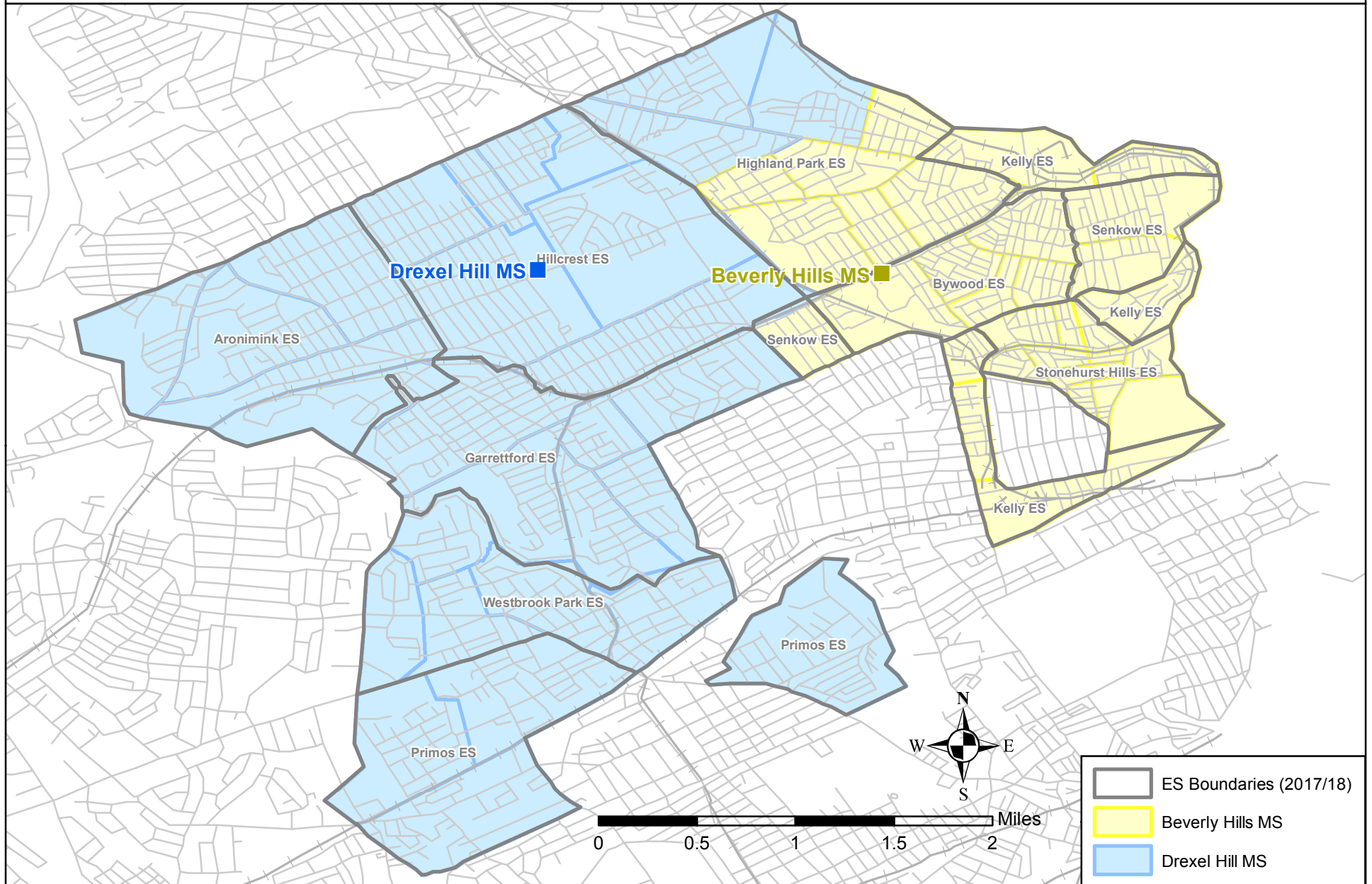
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



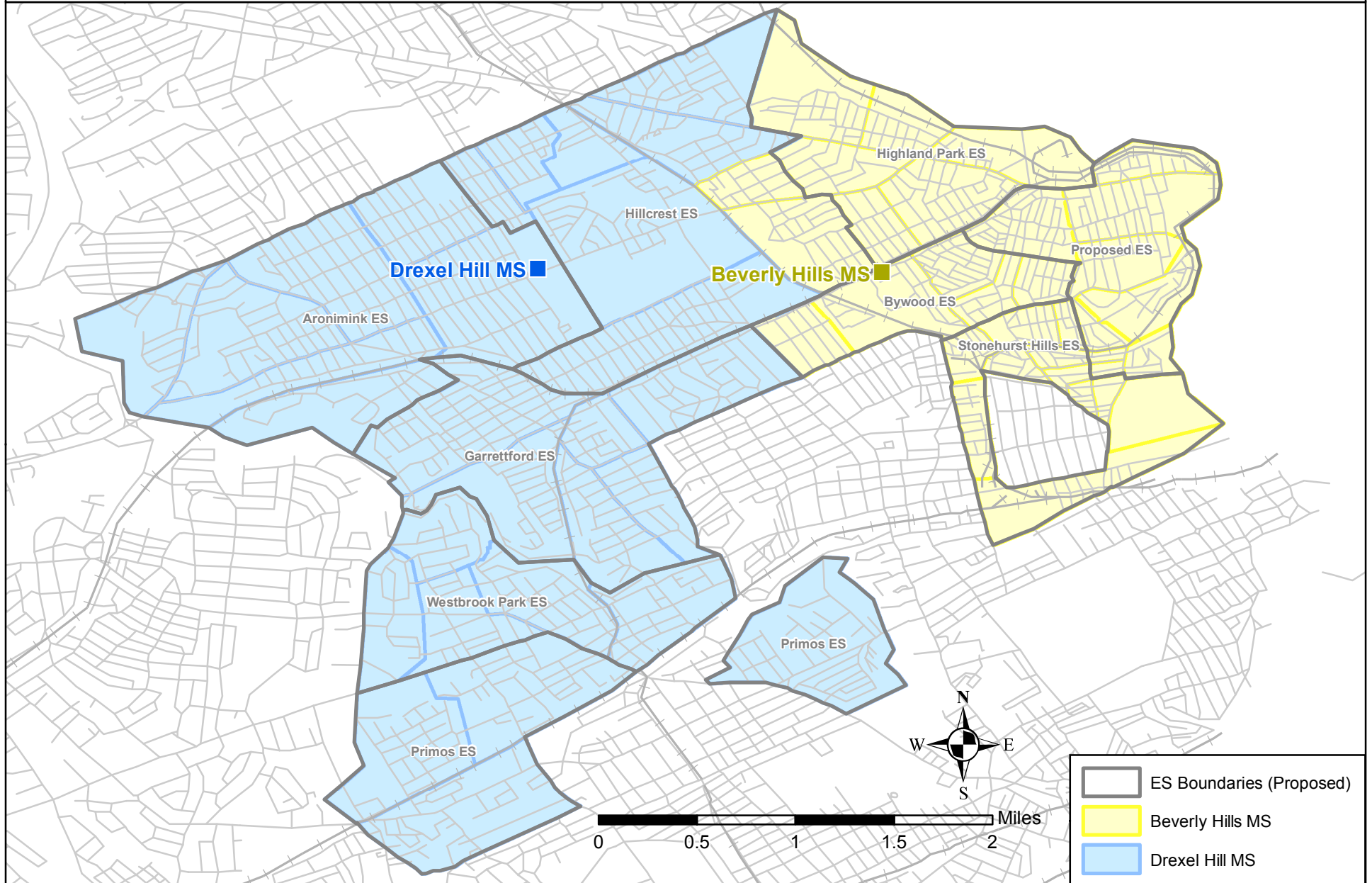
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



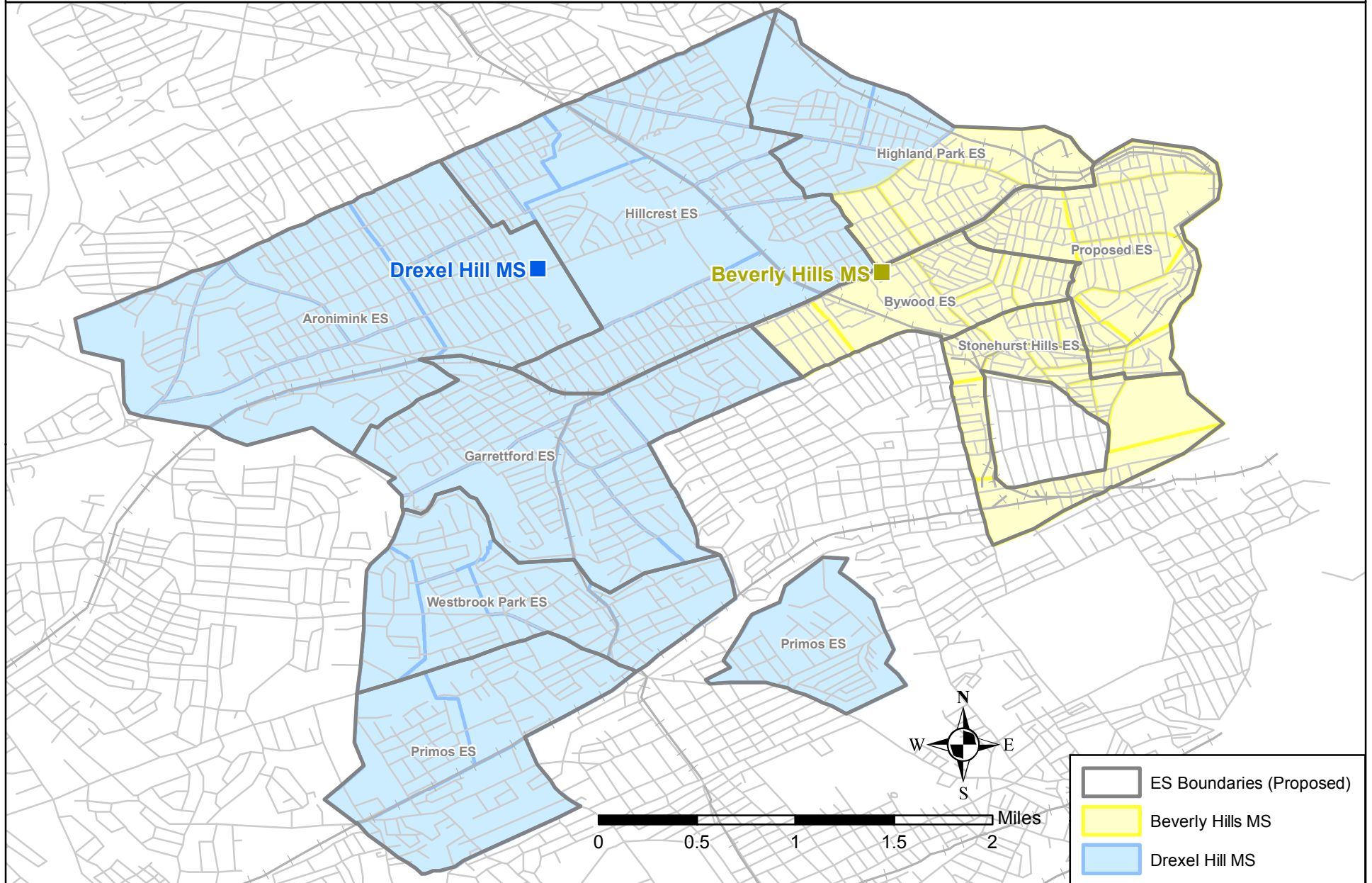
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



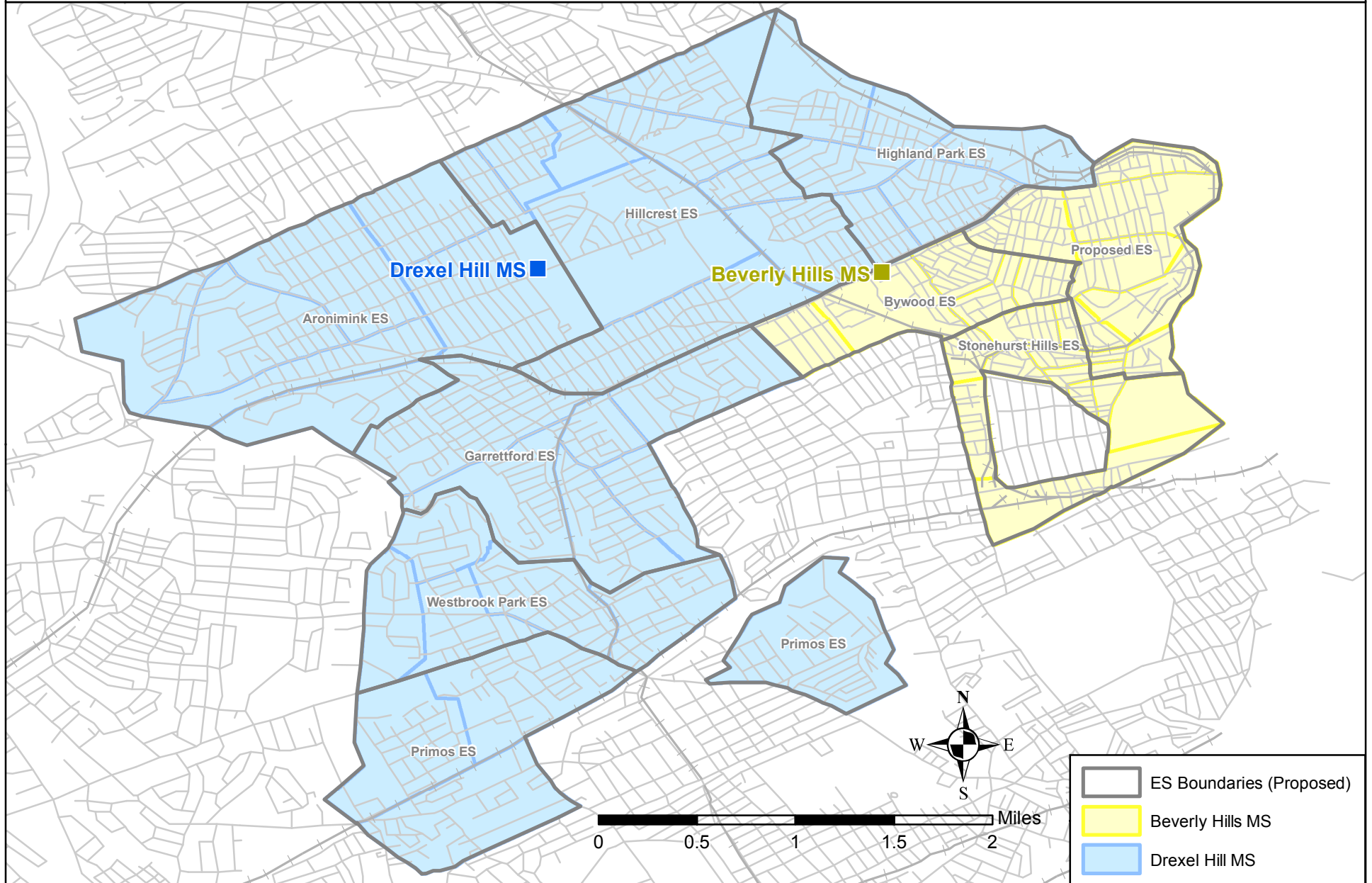
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



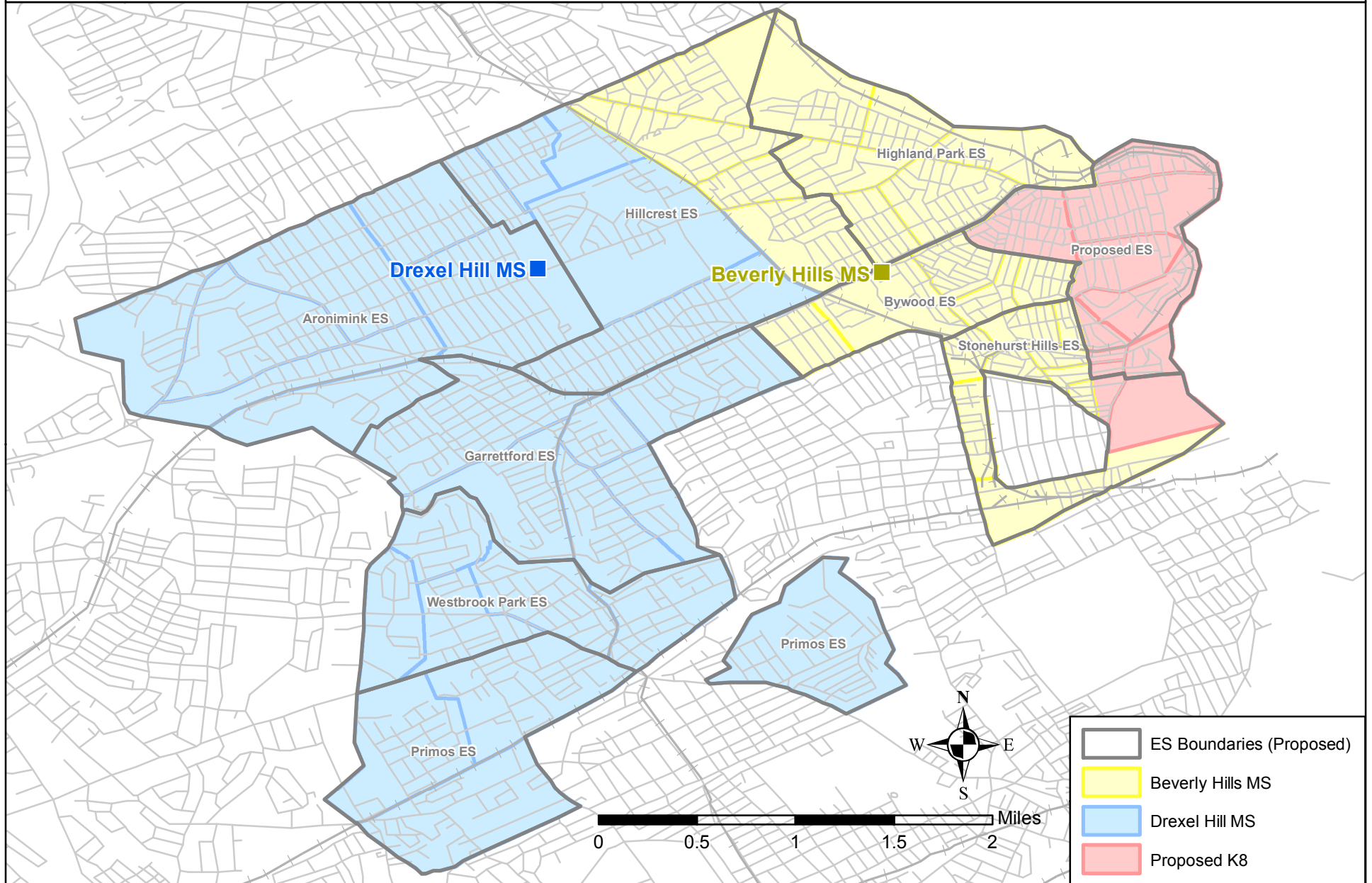
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



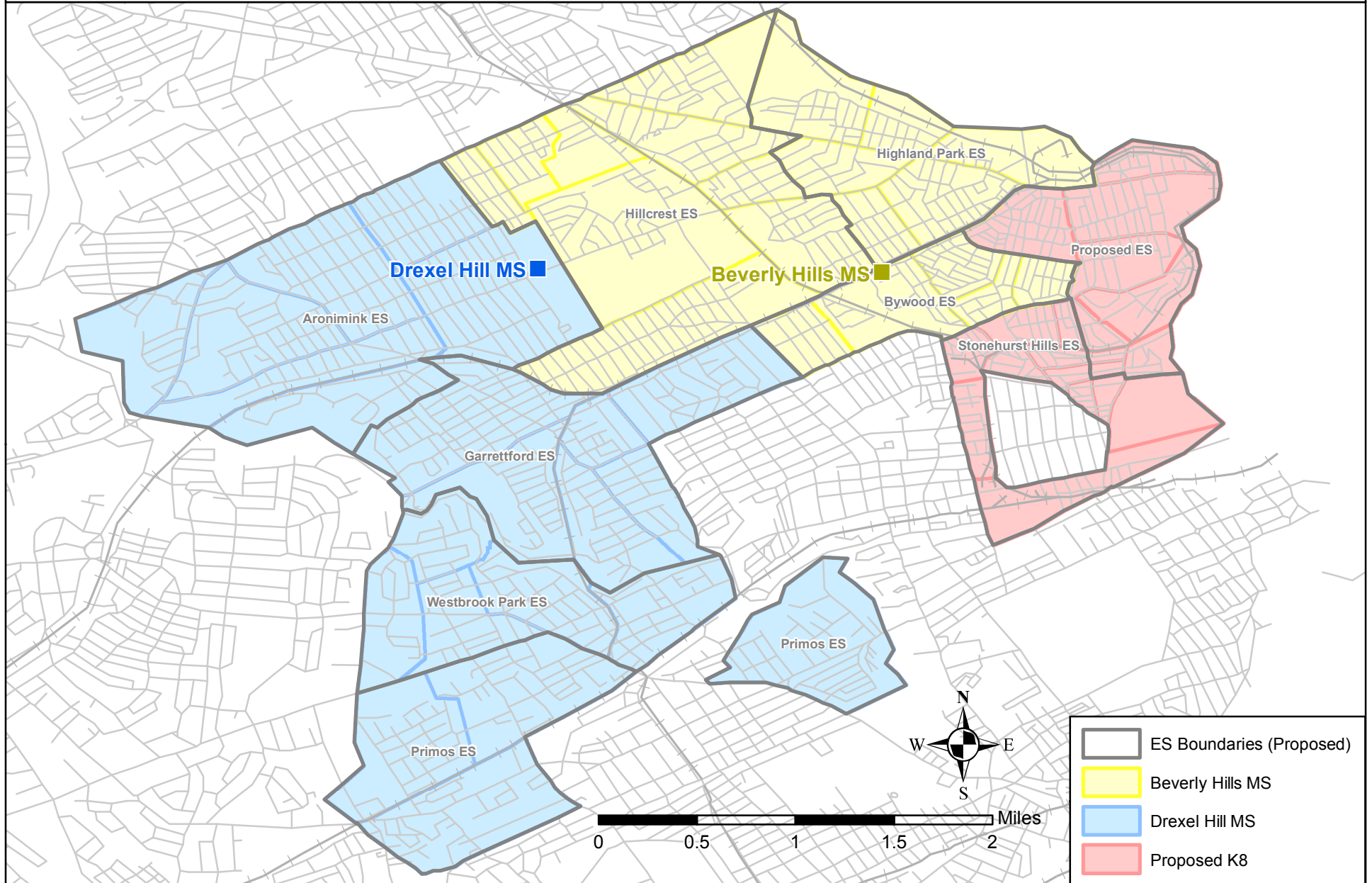
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



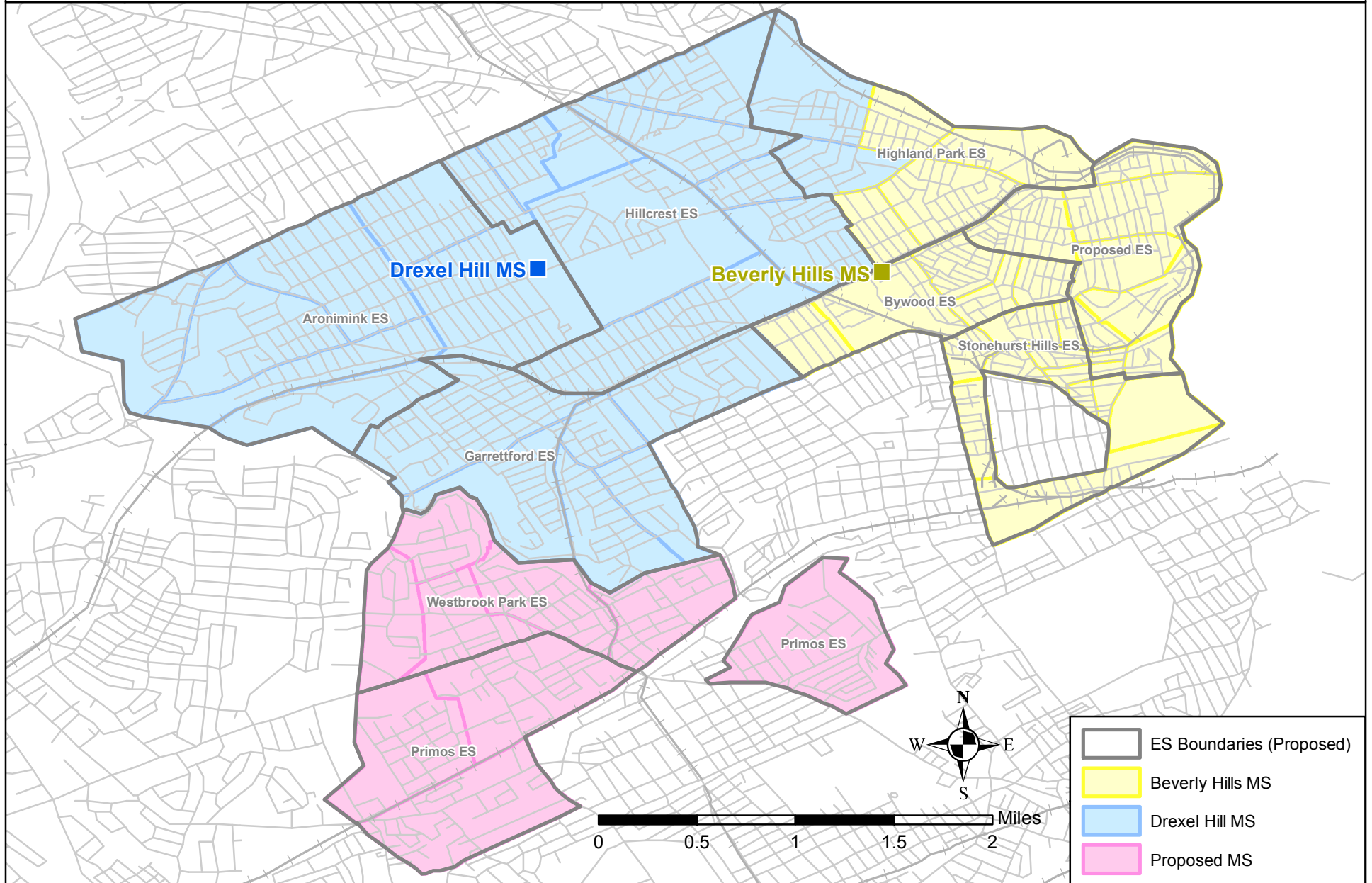
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



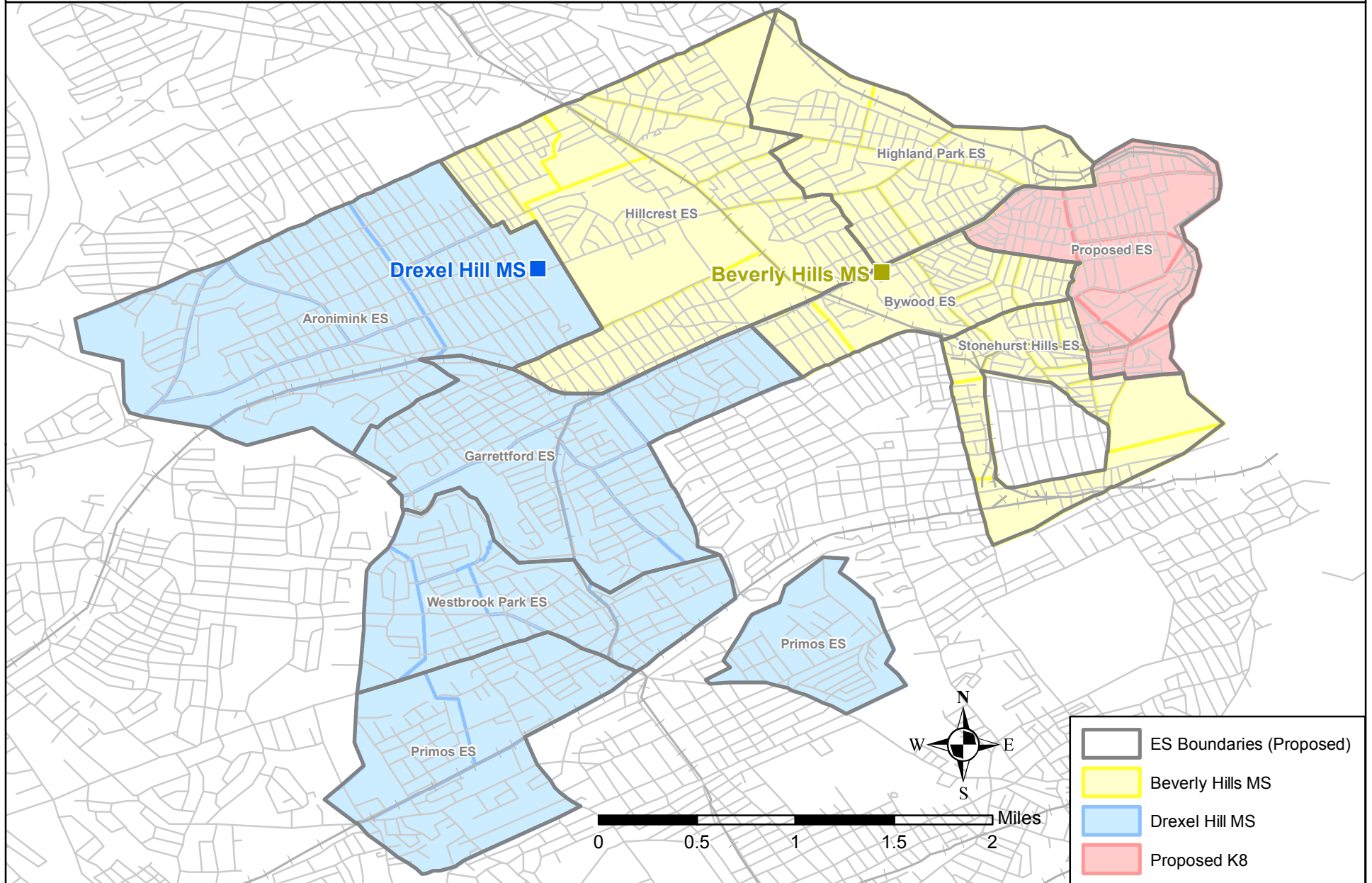
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



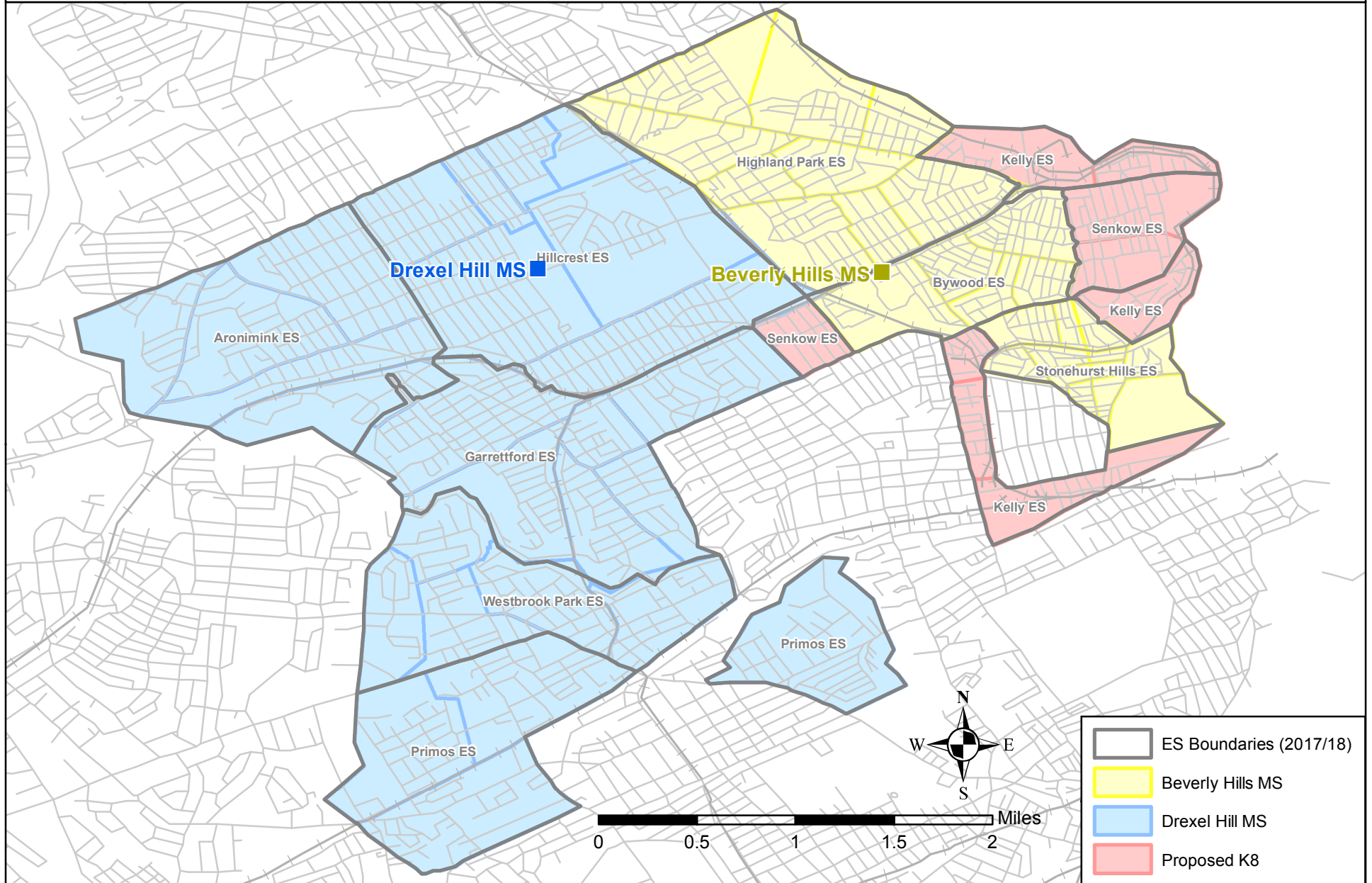
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



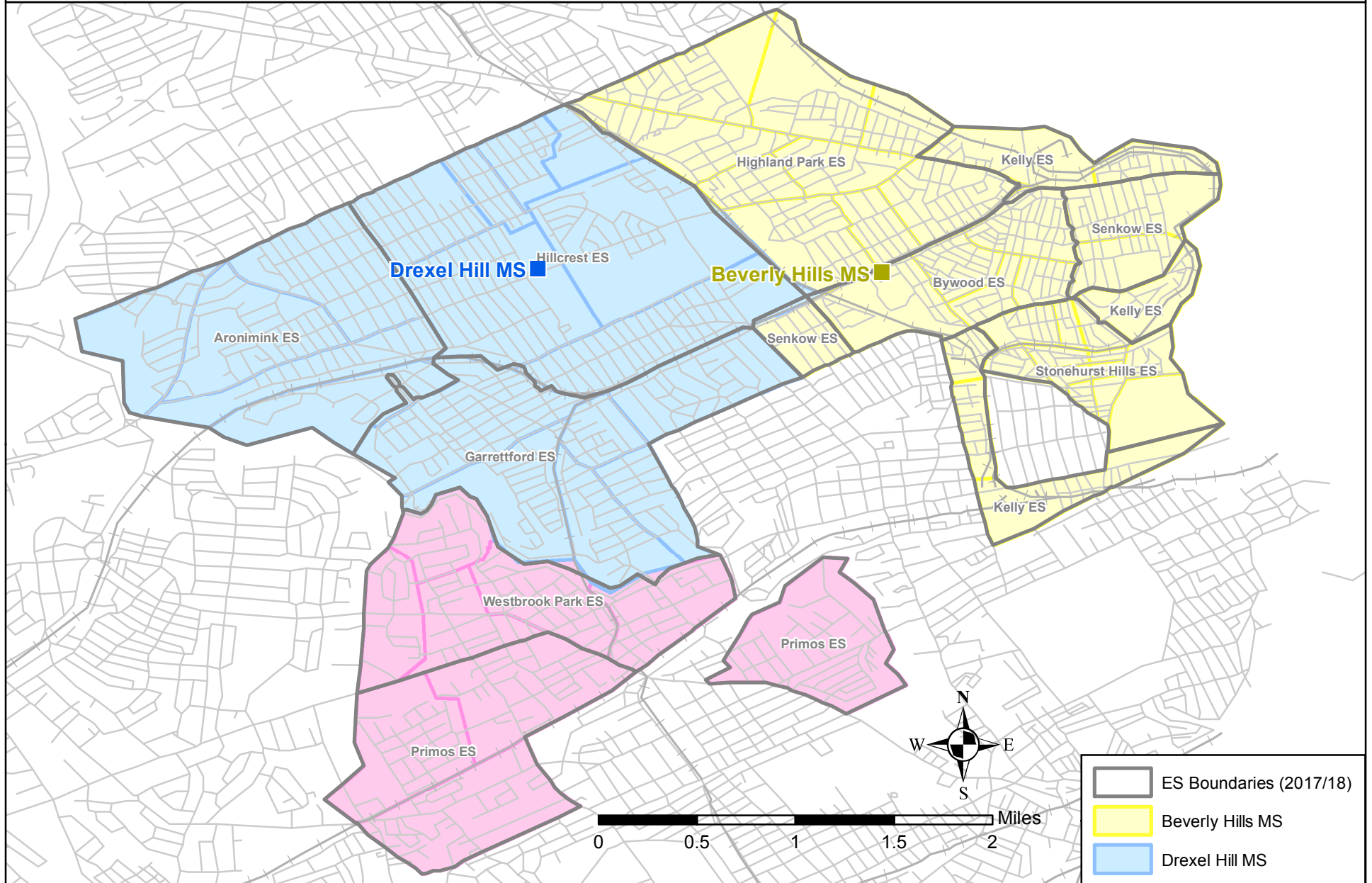
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



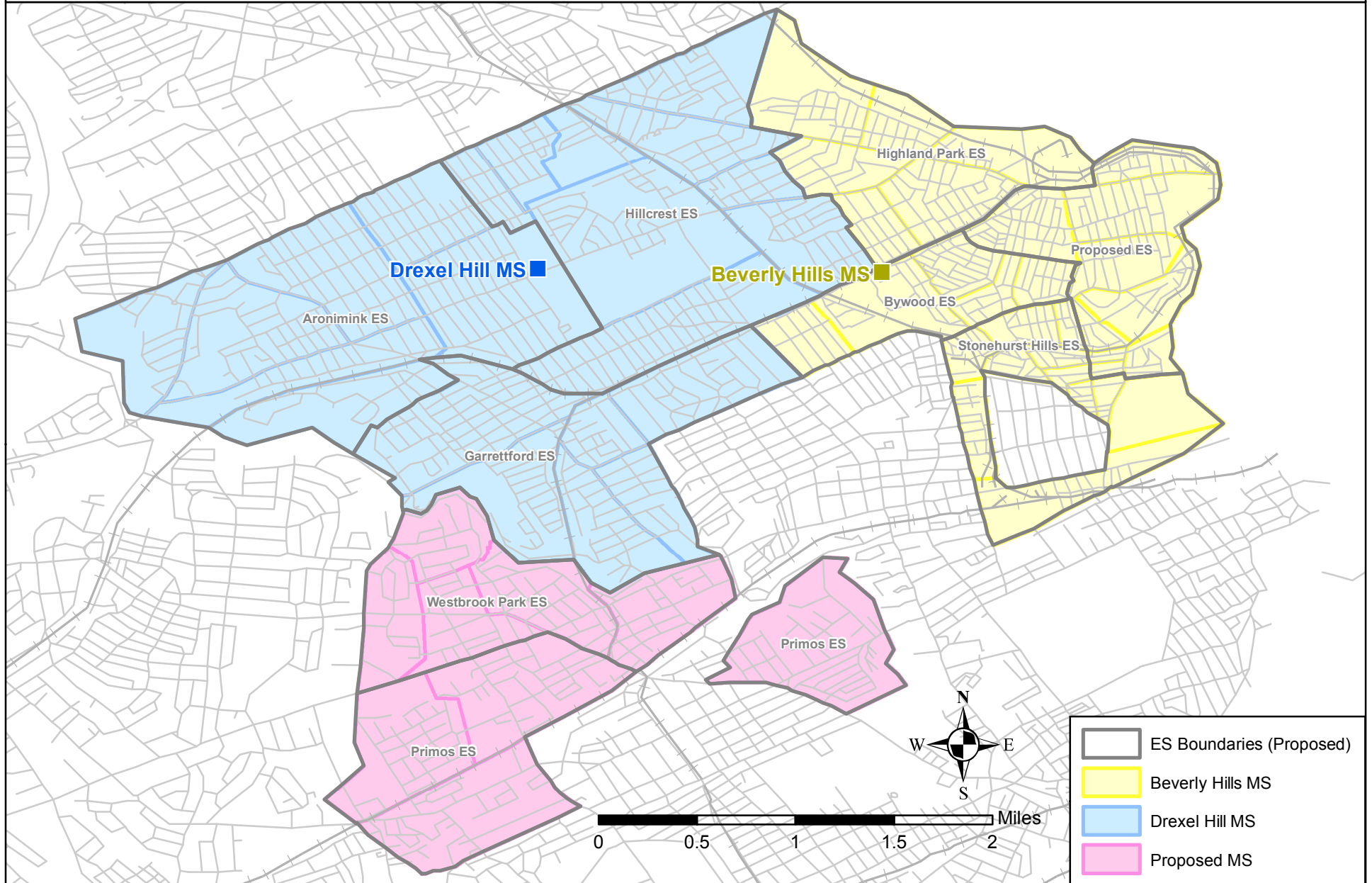
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



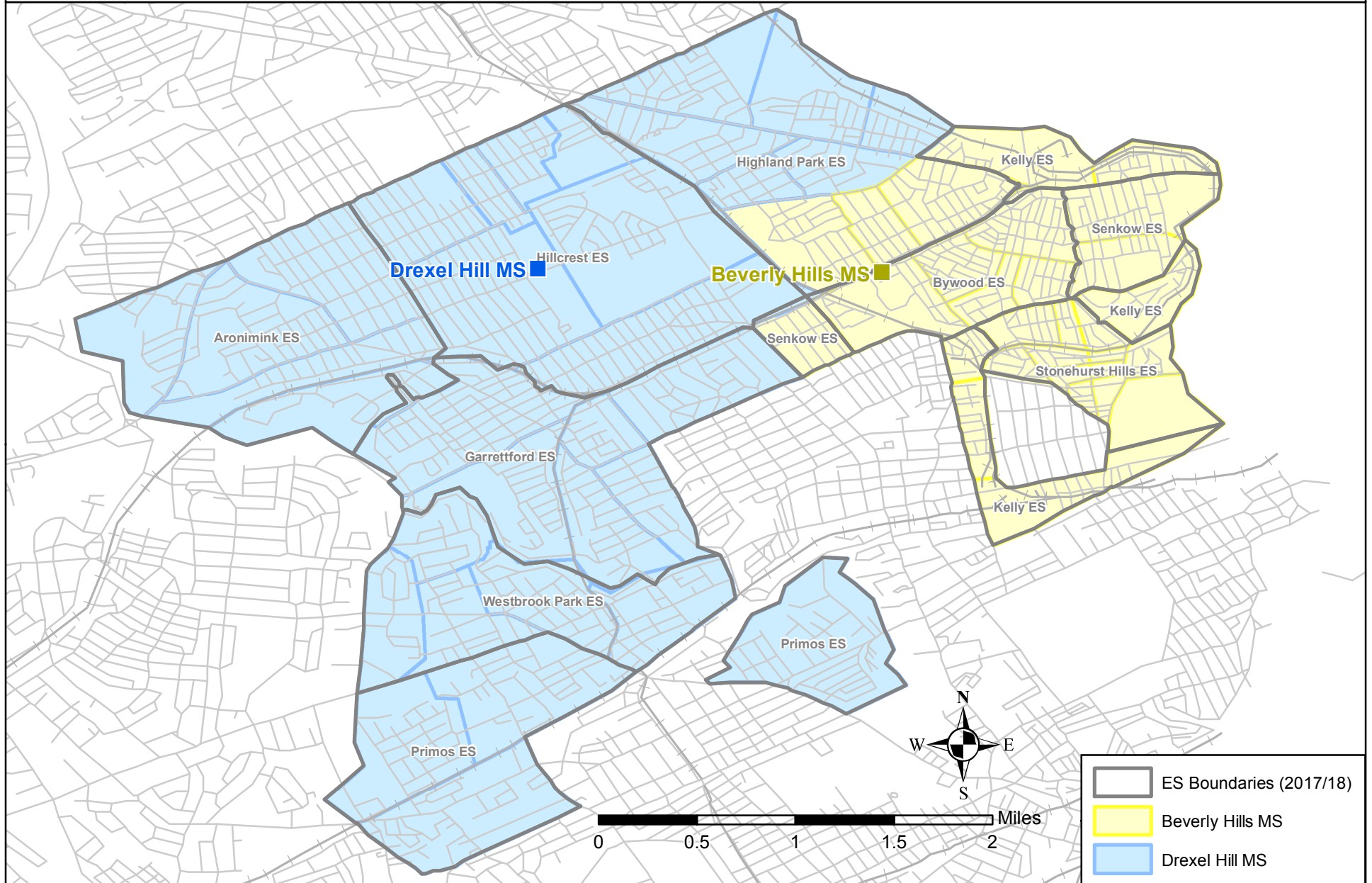
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



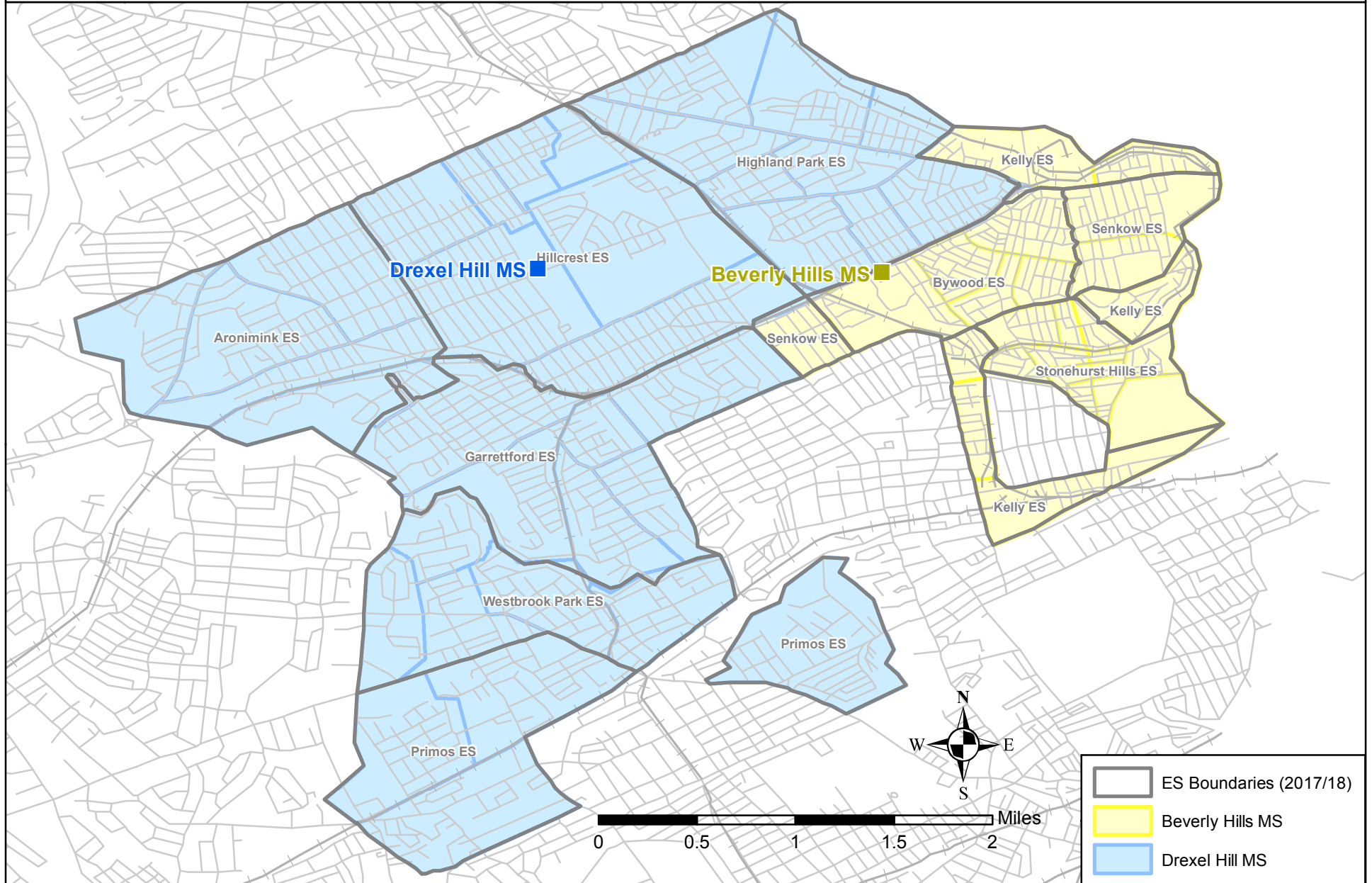
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



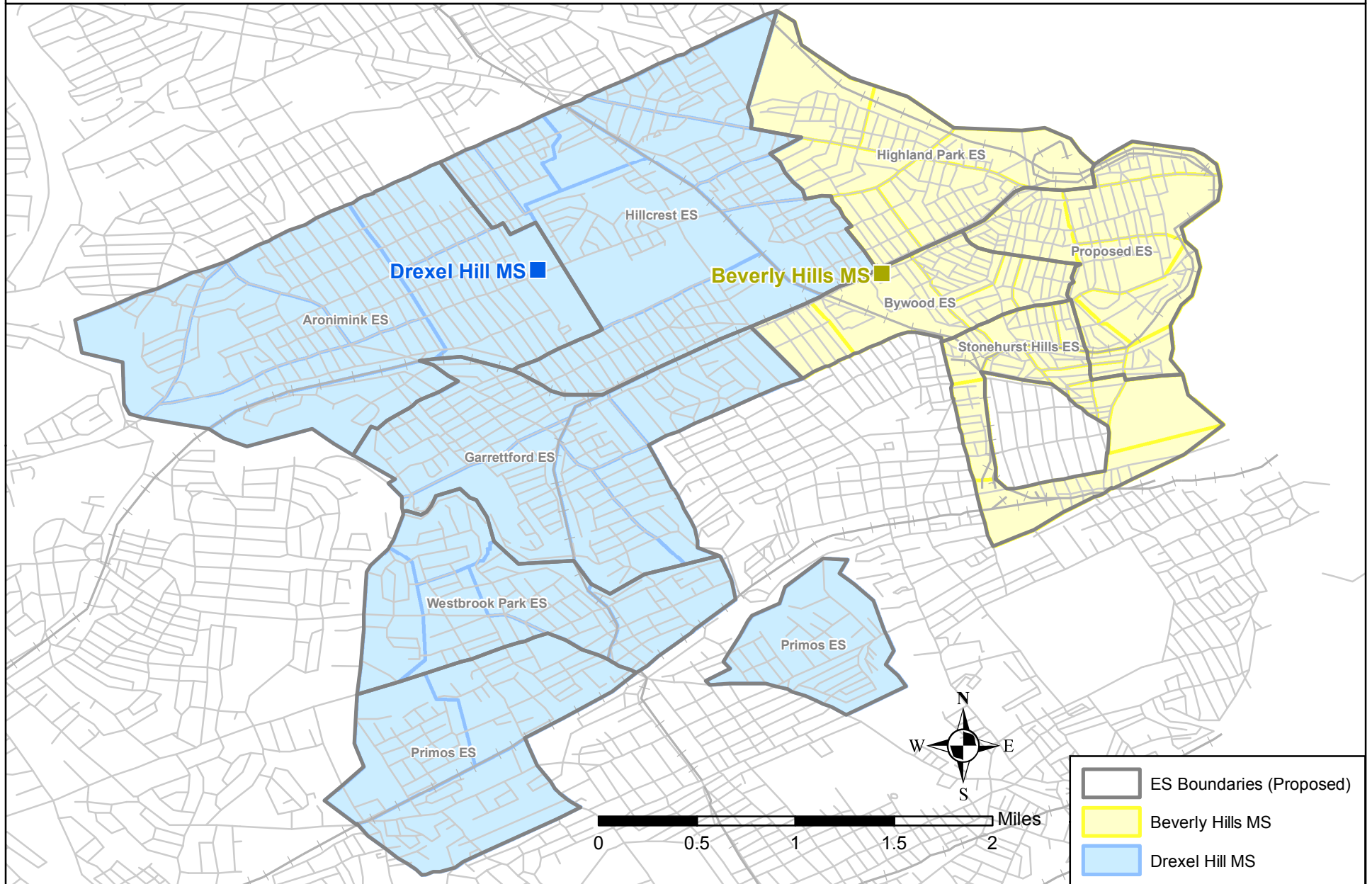
UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment



UPPER DARBY SCHOOL DISTRICT

Proposed Middle School Catchment

