

# Facility Need

**Facility:** [0797] Henderson Middle Facility

**Grades:** 06-08                      **FTE** 1425      **IU Earned** 87      **IU Available** 61

Grades and Spaces	Available	Earned	Status	Program Need	Gain	Loss	Adjusted	Local	Total Need	Eligible Earned	Eligible Total	Comments
<b>Basic Curriculum</b>												
Middle School Classroom	38	58	-20	0	20	0	0	2	2	0	0	Gained units are from FY15 Application. Lose one special Ed. IU to classroom modification . Gain Art Room.
Middle School Sp. Ed. (pair of rooms)	1	1	0	0	0	0	0	0	0	0	0	
Science Lab - Middle School	11	16	-5	0	5	0	0	0	0	0	0	Lose one science lab to Art Room modification.
Art - Middle School	1	1	0	0	0	0	0	0	0	0	0	Gain Art from Science and Classroom loss.
Instrumental Music - Middle School	1	2	-1	0	1	0	0	0	0	0	0	
Choral Music - Middle School	1	1	0	0	0	0	0	0	0	0	0	
Instrumental / Choral - Middle School	1	1	0	0	0	0	0	0	0	0	0	
Computer Science - Middle School	3	3	0	0	0	0	0	0	0	0	0	
Physical Education - Middle School	1	1	0	0	0	0	0	0	0	0	0	
Technology Lab - Middle School	1	1	0	0	0	0	0	0	0	0	0	
Family and Consumer Science - Middle School	1	1	0	0	0	0	0	0	0	0	0	
Sp. Ed. Family Living Center	0	0	0	0	0	0	0	0	0	0	0	
Media Center	1	1	0	0	0	0	0	0	0	0	0	
<b>Basic Curriculum Totals</b>	<b>61</b>	<b>87</b>	<b>-26</b>	<b>0</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	
<b>Support Areas</b>												
Kitchen and All Support Areas	1	1	0	0	0	1	-1	0	1	0	0	Lose Kitchen in classroom modification. Gain four classroom IUs.
Cafeteria - Middle School	1	1	0	0	0	0	0	0	0	0	0	

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Grades and Spaces	Avail able	Earned	Status	Program Need	Gain	Loss	Adjusted	Local	Total Need	Eligible Earned	Eligible Total	Comments
Administration	1	1	0	0	0	0	0	0	0	0	0	
Team Planning	3	3	0	0	0	0	0	0	0	0	0	
<b>Support Areas Totals</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>-1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	
<b>Facility Total</b>	<b>67</b>	<b>93</b>	<b>-26</b>	<b>0</b>	<b>26</b>	<b>1</b>	<b>-1</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	

# Renovations Summary

**Name of Facility:** [0797] Henderson Middle Facility

Building Number	Construction Date	Number of Units	Units Earned	Entitlement	Local Cost	Total Cost
4010	1969	30	30	\$0	\$1,936,391	\$1,936,391
4011	1969	16	16	\$0	\$507,587	\$507,587
4012	1971	15	15	\$0	\$1,539,642	\$1,539,642
<b>Net Funds Earned For Entitlement</b>		<b>61</b>	<b>61</b>	<b>\$0</b>	<b>\$3,983,620</b>	<b>\$3,983,620</b>

	Net Amounts	Architect Fee (Max 6%)	Contingencies (Max 15%)	Total Mod + Fees Cost
<b>Architect's Estimate</b>	\$3,983,620	\$239,017	\$597,543	\$4,820,180
<b>Entitlement Funds</b>	\$0	\$0	\$0	\$0
<b>Local Funds</b>	\$3,983,620	\$239,017	\$597,543	\$4,820,180

# Renovations Detail

**Facility Name:** [0797] Henderson Middle Facility

**Occupied Date:** 07/01/1968

**Available Units:** 15

**Earned Units:** 15

Item	Cost
<b>Building #</b> 4010	
New floor covering	\$138,164
Rewiring	\$443,431
Tackboards, chalkboards, and lockers	\$161,035
New windows	\$694,319
Door replacement	\$66,514
Other - Fixed Furnshings	\$432,928
<b>Total Building Cost For 4010</b>	<b>\$1,936,391</b>
<b>Building #</b> 4011	
New floor covering	\$36,217
Rewiring	\$116,237
Tackboards, chalkboards, and lockers	\$42,212
New windows	\$182,002
Door replacement	\$17,435
Other - Fixed Furnishings	\$113,484
<b>Total Building Cost For 4011</b>	<b>\$507,587</b>
<b>Building #</b> 4012	
New floor covering	\$109,856
Rewiring	\$352,576
Tackboards, chalkboards, and lockers	\$128,040
New windows	\$552,059
Door replacement	\$52,886
Other - Fixed Furnishings	\$344,225
<b>Total Building Cost For 4012</b>	<b>\$1,539,642</b>
<b>Total Facility Cost For 0797</b>	<b>\$3,983,620</b>

**COST ESTIMATE FOR ITEMS ON CHECK LIST  
(CHECK SCOPE AND LIST COSTS FOR EACH ACTIVITY. DO NOT PROJECT INFLATION OR FEES INTO ESTIMATE)**

**Architect's Signature:** \_\_\_\_\_

# Modifications Summary

**Name of Facility: [0797] Henderson Middle Facility**

Type of Modification	Building Number	Entitlement Funds	Local Funds	Architect's Estimate
Other	4010	\$0	\$427,875	\$427,875
Other	4010	\$0	\$286,805	\$286,805
Other	4012	\$0	\$127,395	\$127,395
Other	4012	\$0	\$358,340	\$358,340
Other	ALL	\$0	\$6,610	\$955,450
Other	ALL,	\$0	\$1,303,330	\$1,303,330
<b>Total Modification Costs</b>		\$0	\$2,510,355	\$3,459,195

	Net Amounts	Architect's Fees (Max 6%)	Contingencies (Max 15%)	Total Mod + Fees Cost
<b>Architect's Estimate</b>	\$3,459,195	\$207,552	\$518,879	\$4,185,626
<b>Entitlement Funds</b>	\$0	\$0	\$0	\$0
<b>Local Funds</b>	\$2,510,355	\$150,621	\$376,553	\$3,037,530

## Modifications Detail

**Name of Facility:** [0797] Henderson Middle Facility

Building Number 4010						
Cost Estimate						
Item	Type	Unit Number		Unit Price	Total Price	Comment
Modify 3423sf into cafeteria space and lose 1612sf to corridor	Other	3423	x	\$125 s.f.	\$427,875	Modify existing Kitchen and incoorprate into existing cafeteria space. Take part of existing cafeteria and create new corridor access to cafeteria and exit.
Modify and expand admin. area	Other	3019	x	\$95 sf	\$286,805	Modify current administrative space into a better functioning space. Spaces to be modified include spaces 98.1 thru spaces 98.20 and spaces 403.1 thru spaces 403.3.
<b>Total Building</b>					<b>\$714,680</b>	

**Building Number** 4012

Cost Estimate						
Item	Type	Unit Number		Unit Price	Total Price	Comment
Modify into science	Other	1341	x	\$95 s.f.	\$127,395	Modify spaces 507, 507.1 which is existing aart and art storage into new science and science prep.
Modify existing spaces into 3 IU's	Other	3772	x	\$95 sf	\$358,340	Modify spaces 607, 608, 609, 610, 702.1, 702.2, 702.3, 703, 704, 705, 706, 707 into new art lab and two computer science rooms. Lose three IU's and gain 3 IU's
<b>Total Building</b>					<b>\$485,735</b>	

<b>Building Number</b> ALL						
<b>Cost Estimate</b>						
<b>Item</b>	<b>Type</b>	<b>Unit Number</b>		<b>Unit Price</b>	<b>Total Price</b>	<b>Comment</b>
Roof	Other	158140	x	\$6 s.f.	\$955,450	Roof-Roofing, Roof Openings, Rain Water Drainage, etc.
<b>Total Building</b>					<b>\$955,450</b>	

<b>Building Number</b> ALL,						
<b>Cost Estimate</b>						
<b>Item</b>	<b>Type</b>	<b>Unit Number</b>		<b>Unit Price</b>	<b>Total Price</b>	<b>Comment</b>
Site Improvemens	Other	1	x	\$1,303,330 ea.	\$1,303,330	Site improvements-Out Bldgs, Sports Fields, Roads, Parking, Sidewalks, Fences, etc.
<b>Total Building</b>					<b>\$1,303,330</b>	
<b>Total Facility</b>					<b>\$3,459,195</b>	

**Architect's Signature:** \_\_\_\_\_

## Construction - Additions

**Facility:** [0797] Henderson Middle Facility

**Grades:** 06-08

Space	Need	Eligible	Sq Ft	Sq Ft Cost	Entitlement	Local	Local Sq Ft	Local Unit Cost	Local Cost
Middle School Classroom	2	0	660	\$80	\$0	2	660	\$80	\$105,600
<b>Total For Instructional Units</b>	<b>2</b>	<b>0</b>	<b>660</b>		<b>\$0</b>	<b>2</b>	<b>660</b>		<b>\$105,600</b>

Support Areas	Unit Sq Ft	Unit Cost	Support Entitlement
Support Areas - Administration	0	\$73	\$0
Support Areas - Kitchen	0	\$129	\$0
Support Areas - Cafeteria	0	\$79	\$0
Support Areas - Restrooms	0	\$85	\$0
Support Areas - Circulation	0	\$80	\$0
<b>Total for Support Areas</b>	<b>0</b>		<b>\$0</b>

Local Sq Ft	Local Unit Cost	Local Cost
0	\$73	\$0
5210	\$129	\$672,090
0	\$79	\$0
0	\$85	\$0
0	\$80	\$0
<b>5210</b>		<b>\$672,090</b>

Totals	
Base State Entitlement	\$0
Architect Fees	\$0
Contingency	\$0
Required Reduction	\$0
<b>Total State Entitlement</b>	<b>\$0</b>

Local Totals	
Base Local Costs	\$777,690
Architect Fees	\$46,661
Contingency	\$38,885
<b>Total Local Costs</b>	<b>\$863,236</b>



## Inventory Detail

**System** DeKalb County  
**Facility** [ 0797 ] Henderson Middle Facility

**Building #** 4010                      **IU Available** 30                      **Ext FT<sup>2</sup>** 76870  
**Int FT<sup>2</sup>** 76870                      **Occupied** 07/01/1968

Space #	Inventoried As (Description)	IU	Size (Ft <sup>2</sup> )
100	Cafeteria - Middle School	N	7355
101	Middle School Classroom	Y	811
103	Team Planning	N	705
105	Middle School Classroom	Y	705
107	Middle School Classroom	Y	721
109	Middle School Classroom	Y	701
111	Girls Restroom	N	206
113	Custodial	N	41
115	Boys Restroom	N	227
117	Book and Instructional Storage	N	454
200	Middle School Classroom	Y	705
202	Middle School Classroom	Y	705
203	Team Planning	N	705
204	Middle School Classroom	Y	705
205	Middle School Classroom	Y	705
206	Middle School Classroom	Y	705
207	Computer Science - Middle School	Y	705
208	Middle School Classroom	Y	705
209	Middle School Classroom	Y	705
210	Middle School Classroom	Y	705
211.1	Teacher Workroom	N	352
211.2	Teacher Workroom	N	352
212	Middle School Classroom	Y	705
213	Media Center-276	Y	7598
214	Middle School Classroom	Y	705
215	Middle School Classroom	Y	684
215.1	Girls Restroom	N	310
215.2	Custodial	N	60
215.3	Boys Restroom	N	330
216	Middle School Classroom	Y	705
300	Science Lab - Middle School	Y	853
301	Science Lab - Middle School	Y	1078
302	Science Lab - Middle School	Y	1206
303	Science Lab - Middle School	Y	1056
403	Middle School Classroom	Y	705
403.1	Kindergarten-Third Grade Classroom	N	361
404	Science Lab - Middle School	Y	1234
405	Middle School Classroom	Y	705
407	Middle School Classroom	Y	705
408	Family and Consumer Science Lab - Middle School	Y	1254
409	Middle School Classroom	Y	705
409.1	Book and Instructional Storage	N	410
410	Middle School Classroom	Y	705



507.1	Noninstructional Storage	N	80
508	Middle School Classroom	Y	736
508.1	Middle School Sp. Ed. (pair of rooms)	N	385
509	Science Lab - Middle School	Y	1254
509.1	Noninstructional Storage	N	80
509.2	Custodial	N	172
510	Middle School Classroom	Y	744
512	Middle School Classroom	Y	744
512.1	Middle School Sp. Ed. (pair of rooms)	N	382
514	Middle School Classroom	Y	736
514.1	Boys Restroom	N	241
514.2	Girls Restroom	N	328
514.3	Custodial	N	55
601	Instrumental (Band) - Middle School	Y	1845
601.1	Noninstructional Storage	N	257
601.2	Noninstructional Storage	N	160
601.3	Noninstructional Storage	N	200
603	Instrumental and Chorus - Middle School	Y	1125
604	Technology Lab - Middle Grades	Y	1085
605	Chorus - Middle School	Y	1500
606	Technology Lab - Middle Grades	N	1096
607	Middle School Classroom	Y	697
608	Middle School Sp. Ed. (pair of rooms)	Y	565
609	Middle School Sp. Ed. (pair of rooms)	N	520
610	Middle School Classroom	Y	758
620	Physical Education - Middle School	Y	17627
622	Other Noninstructional	N	6087
700	Middle School Sp. Ed. (pair of rooms)	N	428
700.1	Kindergarten-Third Grade Classroom	N	90
700.2	Kindergarten-Third Grade Classroom	N	126
702	Other Noninstructional	N	1055
702.1	Noninstructional Storage	N	200
702.2	Noninstructional Storage	N	120
702.3	Noninstructional Storage	N	18
703	Kindergarten-Third Grade Classroom	N	174
704	Kindergarten-Third Grade Classroom	N	245
705	Noninstructional Storage	N	115
706	Noninstructional Storage	N	115
707	Noninstructional Storage	N	245
	<b>Total Building</b>	<b>15IU</b>	<b>34480</b>
	<b>Total Facility</b>	<b>61IU</b>	<b>73320</b>