



Weddington High

School No: 900377

Date: 12/1/2015

General Building Information

Form Instructions: Enter building construction history for this school. For example, original building, classroom addition, mini-gym addition, etc. Also complete the requested information concerning the particular construction..

Building Construction History

For definition Press Condition or Accessibility

Building	Year Built	SF Area	Condition	Accessibility
Original Building	2000		Good	Partial Compliance

School Total Area	SF	217817	<i>Enter the total square feet area of school.</i>
School Site Acreage	Acreage	45	<i>Enter the total site acreage of school.</i>

Utility Costs

Complete the following utility cost for FY 2014-15. If there are solar arrays on the site or school roof, complete Solar Energy section.

Scroll Down

UTILITY COST (\$)				VALUE OF SOLAR ENERGY (\$)	
ELEC	GAS	OIL	WATER / SEWER	USED	SOLD TO UTILITY
277807	34791		43400	0	0

UTILITY CONSUMPTION				SOLAR ENERGY CONSUMPTION	
ELEC (MW)	GAS (THERM)	OIL (GAL)	WATER (GAL)	USED (MW)	SOLD TO UTILITY (MW)
3017	45274		3886400		

Mobile Units

Note: The capacity of mobile classroom units is NOT included in the school capacity totals.

Mobile Units Type	No	Teaching Stations	no.	Capacity
Single Wide	1	Total Teaching Stations		
Double Wide		Total Teaching Stations		
Mega-module		Total Teaching Stations		
Total from Above	1	Total from Above		
		Total from Capacity and Needs Plan	1	



Weddington High

School No: 900377

Date: 12/1/2015

School Capacity

Form Instructions: Enter the number of classrooms and other space. Include additions and newschools that are under construction or in the design phase.

Pre-K	Quantity	Capacity	Note: The capacity of Pre-K Classrooms are NOT included in the school capacity totals.
Pre-K Classrooms			

Academic	Classrooms/Spaces			Capacity		
	Elem	Middle	High	Elem	Middle	High
Kindergartens						
Grades 1-3						
Grades 4-5						
LA/SS/Math Classrooms						
Math / Science Classrooms						
Science Labs						
Science Classrooms						
Exception S/C						
Resource						
4+ Computers in each room?	<input type="checkbox"/> Yes?					
Computer Rooms						

Arts Education	Elem	Middle	High			
Visual Arts						
Dance / Drama						
General Music						
Instrumental Music (Band)						
Vocal Music (Chorus)						
Subtotal - Arts						

Scroll Down

Vocational	Elem	Middle	High			
Keyboarding Labs						
Prevocational Labs						
Business / Office Ed.						
Service / Marketing						
Technology Labs						
Agri / Trade + Ind						



Weddington High

School No: 900377

Date: **12/1/2015**

Physical Education, etc.

	Elem	Middle	High			
P.E. / Multi / Gymnasium	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Gym Seating						
Auxilliary Gym		<input type="checkbox"/>	<input type="checkbox"/>			
Health / P.E.						
Weight Room						
Wrestling						
ROTC						

Capacity Totals (sum from the capacity above):	0	0	0
Capacity Totals (sum from Capacity Plan form):	0	0	1,500



Weddington High

School No: 900377

Date: 12/1/2015

Core Capacity

Media Center	Facilities		Capacity	
Media RLV Area:	6,250		sq.ft. / 4 =	1,562
Media Support Area:	<input checked="" type="radio"/> Sm <input type="radio"/> OK <input type="radio"/> Good			

Dining and Kitchen	Facilities		Capacity	
Dining Area	5,651		sq.ft. / 4 =	1,413
Kitchen Area:	<input checked="" type="radio"/> Small <input type="radio"/> OK <input type="radio"/> Good			
# of Serving Lines:	4			
Minimum Core Capacity:				1,413

Auditorium	Facilities			
Auditorium:	<input checked="" type="checkbox"/> Yes?			
# of Seats:	720			
Admin/Guidance Area:	<input type="radio"/> Small <input checked="" type="radio"/> OK <input type="radio"/> Good			



School: **Weddington High** School No: **900-377**

Type: **High** Grades: **09-12** Current ADM **1335**

Teaching Stations **1** (mobiles/temp. bldgs. for educational use at this school)
in Mobile Units:

Add New School **Delete School**

Undo Changes **Save and Close Form**

	Pre - K	K - 5	6 - 8	9 - 12	Total K-12
Current Capacity				1,500	1,500

(Include the capacity of new schools and additions that are under construction or funded in the "Current Capacity")

0 - 5 Year Project Needed

Project Needed: **Addition/Renovation**

Priority: **1** Immediate Needs

----- 5 Years Planned Capacity -----

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
			1,500	1,500

(Capacity planned to accomodate projected enrollment 2020-21)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety**
- Depreciation/ Deferred Maintenance**

Notes/ Description:

- Upgrade camera platform (Pri 1)
- Partial reroof (Pri 1)
- Add freezer/cooler BAS (Pri 2)
- Renovate gym (Pri 2)
- Add small tools shop (Pri 2)

6 - 10 Year Project Needed

Project Needed: **Renovations**

Priority: **3** 6-8 Year Needs

----- 10 Years Planned Capacity -----

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
			1,500	1,500

(Capacity planned to accomodate projected enrollment 2025/26)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety**
- Depreciation/ Deferred Maintenance**

Notes/ Description:

- Replace intercom (Pri 3)
- Replace sidewalk (Pri 3)
- Canopies (Pri 3)
- Enlarge bus lot (Pri 3)
- Upgrade parking (Pri 3)
- Flooring (Pri 3)
- Kiln ventilation (Pri 3)
- Kitchen A/C (Pri 3)
- Fieldhouse restrooms (Pri 3)
- Stadium drainage (Pri 3)
- Storage (Pri 3)



Weddington High

School Number: **900-377**

Planned Capacity: **1500**

Priority: **1**

Pre-K Capacity: **0**

Additions		Date: 12/1 /2015			Estimated Cost	
Academic Classrooms						
	Elem	Middle	High	Area (sf)		
Pre-K Clrms:						
Kindergartens:						
Grades 1-3 Clrms:						
Grades 4-5* Clrms:						
LA/SS/Math Clrms:						
Math/Sci Clrms:						
Science Labs:						
Science Classrooms:						
Exceptional (self-contained):						
Resource:						
Computer Rooms:						
Arts Education						
	Elem	Middle	High			
Visual Arts:						
General Music:						
Instrumental Music (band):						
Vocal Music (chorus):						
Dance/Drama:						
Vocational						
	Elem	Middle	High			
Keyboarding Labs:						
Prevocational Labs:						
Business/Office Ed:						
Service/Marketing:						
Technology Labs:						
Agri/Trade+Ind:			1	2,500	s.f. X \$223.10 per sq. ft. =	557,750
Physical Education,etc						
	Elem	Middle	High			
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Check to add new facility
Auxiliary Gym:		<input type="checkbox"/>	<input type="checkbox"/>			Check to add new facility
Health/P.E. Clrms:						
Weight Room:						
Wrestling:						
Core Facilities						
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Media Support Area:						
Dining Area:		<input type="checkbox"/>				
Kitchen Area:						
# of Serving Lines:						
Auditorium:			<input type="checkbox"/>			
Admin/Guidance Area:						
Other/misc. Area:						
Subtotals:				2,500	s.f.	557,750
Bldg. Support/Circulation:				875	s.f. X \$194.00 per sq. ft. =	169,750
Total Area (s.f.) Added:				3,375	Const. Cost (\$215.56/s.f.):	\$727,500
Demolition of Existing Buildings:					s.f.	
Contingency:					(4.5% of Const. Cost)	32,738
Admin. and Design Fees:					(7.5% of Const. Cost)	54,563
Total for Additions:						\$814,800
*Base-line Cost/ sq.ft.: \$194						

Land Purchase

Additional Land Needed: Acres x \$ /Acre =



Weddington High

School Number: **900-377**

Planned Capacity: **1500**

Priority: **1**

Pre-K Capacity: **0**

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$			
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$			
Canopy (cov. walk):		s.f.	
Other Sitework (describe):\$			
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	636,945
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$			
Other Plbg/HVAC/Elec.(describe):\$	7,800	Freezer/cooler BAS	7,800
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$			
ADA Ramps/H.C. Access:\$			
ADA Toilet Renovations:\$			
Fire Alarm:\$			
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$	30,000	Upgrade camera platform	30,000
Hazardous Mat'l/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$	1,276,240	Gym	1,276,240
2.\$			
3.\$			
Subtotal:			1,950,985
Contingency (5.5% of renovation cost):			107,304
Admin. and Design Fees (8.5% of renovation cost):			165,834
Total Renovation Cost:			\$2,224,123



Weddington High

School Number: 900-377

Planned Capacity: 1500

Priority: 1

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:		\$727,500 x 0.094. =	68,385
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			\$68,385

Total Cost of Additions and Renovations: \$3,107,308

Notes/Comments:

Justifications Why are these improvements needed?

1.
2.

Funding

Likelihood that County will fund project:

If "Very Unlikely," why will County funding not be available?

What other funding sources are available for the project?



Weddington High

School Number: **900-377**

Planned Capacity: **1500**

Priority: **3**

Pre-K Capacity: **0**

Additions

Date: **12/1 /2015**

Estimated Cost

Academic Classrooms	Elem	Middle	High	Area (sf)	
Pre-K Clrms:					
Kindergartens:					
Grades 1-3 Clrms:					
Grades 4-5* Clrms:					
LA/SS/Math Clrms:					
Math/Sci Clrms:					
Science Labs:					
Science Classrooms:					
Exceptional (self-contained):					
Resource:					
Computer Rooms:					
Arts Education	Elem	Middle	High		
Visual Arts:					
General Music:					
Instrumental Music (band):					
Vocal Music (chorus):					
Dance/Drama:					
Vocational	Elem	Middle	High		
Keyboarding Labs:					
Prevocational Labs:					
Business/Office Ed:					
Service/Marketing:					
Technology Labs:					
Agri/Trade+Ind:					
Physical Education, etc	Elem	Middle	High		
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Auxiliary Gym:		<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Health/P.E. Clrms:					
Weight Room:					
Wrestling:					
Core Facilities					
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Media Support Area:					
Dining Area:		<input type="checkbox"/>			
Kitchen Area:					
# of Serving Lines:					
Auditorium:			<input type="checkbox"/>		
Admin/Guidance Area:					
Other/misc. Area:					
Subtotals:					
Bldg. Support/Circulation:					
Total Area (s.f.) Added:					Const. Cost:
Demolition of Existing Buildings:				s.f.	
Contingency:					
Admin. and Design Fees:					
*Base-Line Cost/ sq.ft.: \$194					Total for Additions:

Land Purchase

Additional Land Needed:		Acres x \$		/Acre =	
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Weddington High

School Number: 900-377

Planned Capacity: 1500

Priority: 3

Pre-K Capacity: 0

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$	65,000		65,000
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$	35,000		35,000
Canopy (cov. walk):		s.f.	50,000
Other Sitework (describe):\$	58,942	Sidewalks	58,942
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$	45,000	Storage space	45,000
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	20,000
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$	45,500	Fieldhouse restrooms	45,500
Other Plbg/HVAC/Elec.(describe):\$	40,000	Replace intercom	40,000
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$			
ADA Ramps/H.C. Access:\$			
ADA Toilet Renovations:\$			
Fire Alarm:\$			
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$			
Hazardous Mat'I/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$			
2.\$			
3.\$			
Subtotal:			359,442
Contingency (5.5% of renovation cost):			19,769
Admin. and Design Fees (8.5% of renovation cost):			30,553
Total Renovation Cost:			\$409,764



Weddington High

School Number: 900-377

Planned Capacity: 1500

Priority: 3

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:			
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			

Total Cost of Additions and Renovations: \$409,764

Notes/Comments:

Justifications: (Why are these improvements needed?)

1.
2.



School Planning

NC Department of Public Instruction
Safe and Healthy Schools Division



Weddington Middle

School No: 900378

Date: 12/1/2015

General Building Information

Form Instructions: Enter building construction history for this school. For example, original building, classroom addition, mini-gym addition, etc. Also complete the requested information concerning the particular construction..

Building Construction History

For definition Press Condition or Accessibility

Building	Year Built	SF Area	Condition	Accessibility
Original Building	1998		Fair	Partial Compliance
CR Addn	2002		Good	Partial Compliance

School Total Area	SF	128642	<i>Enter the total square feet area of school.</i>
School Site Acreage	Acreage	21	<i>Enter the total site acreage of school.</i>

Utility Costs

Complete the following utility cost for FY 2014-15. If there are solar arrays on the site or school roof, complete Solar Energy section.

Scroll Down

UTILITY COST (\$)				VALUE OF SOLAR ENERGY (\$)	
ELEC	GAS	OIL	WATER / SEWER	USED	SOLD TO UTILITY
96437	9485		11852	0	0

UTILITY CONSUMPTION				SOLAR ENERGY CONSUMPTION	
ELEC (MW)	GAS (THERM)	OIL (GAL)	WATER (GAL)	USED (MW)	SOLD TO UTILITY (MW)
1041	10792		1285850		

Mobile Units

Note: The capacity of mobile classroom units is NOT included in the school capacity totals.

Mobile Units Type	No	Teaching Stations	no.	Capacity
Single Wide	4	Total Teaching Stations		
Double Wide		Total Teaching Stations		
Mega-module		Total Teaching Stations		
Total from Above	4	Total from Above		
		Total from Capacity and Needs Plan	4	



Weddington Middle

School No: 900378

Date: 12/1/2015

School Capacity

Form Instructions: Enter the number of classrooms and other space. Include additions and newschools that are under construction or in the design phase.

Pre-K	Quantity	Capacity
Pre-K Classrooms		

Note: The capacity of Pre-K Classrooms are NOT included in the school capacity totals.

	Classrooms/Spaces			Capacity		
	Elem	Middle	High	Elem	Middle	High
Kindergartens						
Grades 1-3						
Grades 4-5						
LA/SS/Math Classrooms						
Math / Science Classrooms						
Science Labs						
Science Classrooms						
Exception S/C						
Resource						
4+ Computers in each room?	<input type="checkbox"/> Yes?					
Computer Rooms						

Arts Education	Elem	Middle	High			
Visual Arts						
Dance / Drama						
General Music						
Instrumental Music (Band)						
Vocal Music (Chorus)						
Subtotal - Arts						

Scroll Down

Vocational	Elem	Middle	High			
Keyboarding Labs						
Prevocational Labs						
Business / Office Ed.						
Service / Marketing						
Technology Labs						
Agri / Trade + Ind						



Weddington Middle

School No: 900378

Date: 12/1/2015

Physical Education, etc.

	Elem	Middle	High			
P.E. / Multi / Gymnasium	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Gym Seating						
Auxilliary Gym		<input type="checkbox"/>	<input type="checkbox"/>			
Health / P.E.						
Weight Room						
Wrestling						
ROTC						

Capacity Totals (sum from the capacity above):	0	0	0
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Capacity Totals (sum from Capacity Plan form):	0	1,050	0
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Weddington Middle

School No: 900378

Date: 12/1/2015

Core Capacity

Media Center	Facilities	Capacity
Media RLV Area:	3,703	sq.ft. / 4 = 926
Media Support Area:	<input checked="" type="radio"/> Sm <input type="radio"/> OK <input type="radio"/> Good	

Dining and Kitchen	Facilities	Capacity
Dining Area	2,546	sq.ft. / 4 = 636
Kitchen Area:	<input checked="" type="radio"/> Small <input type="radio"/> OK <input type="radio"/> Good	
# of Serving Lines:	3	
Minimum Core Capacity:		636

Consider adding a new cafeteria

Auditorium	Facilities		
Auditorium:	<input type="checkbox"/> Yes?		
# of Seats:			
Admin/Guidance Area:	<input type="radio"/> Small <input type="radio"/> OK <input checked="" type="radio"/> Good		



School: **Weddington Middle** School No: **900-378**

Type: **Middle** Grades: **06-08** Current ADM **1002**

Teaching Stations **4** (mobiles/temp. bldgs. for educational use at this school)
in Mobile Units:

Add New School **Delete School**

Undo Changes **Save and Close Form**

	Pre - K	K - 5	6 - 8	9 - 12	Total K-12
Current Capacity			1,050		1,050

(Include the capacity of new schools and additions that are under construction or funded in the "Current Capacity")

0 - 5 Year Project Needed

Project Needed: **Addition/Renovation**

Priority: **1** Immediate Needs

----- 5 Years Planned Capacity -----

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
		1,200		1,200

(Capacity planned to accomodate projected enrollment 2020-21)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety**
- Depreciation/ Deferred Maintenance**

Notes/ Description:

- Upgrade camera platform (Pri 1)
- DDC controls (Pri 2)
- HVAC upgrade (Pri 2)
- ADA signage (Pri 2)
- Auditorium sound system (Pri 2)
- Add Aux Gym (Pri 2)
- Add 8 classrooms, expand core areas (Pri 2)

6 - 10 Year Project Needed

Project Needed: **Renovations**

Priority: **3** 6-8 Year Needs

----- 10 Years Planned Capacity -----

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
		1,200		1,200

(Capacity planned to accomodate projected enrollment 2025/26)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety**
- Depreciation/ Deferred Maintenance**

Notes/ Description:

- Replace intercom (Pri 3)
- Upgrade fire alarm (Pri 3)
- Egress lighting (Pri 3)
- Canopies (Pri 3)
- Flooring (Pri 3)
- Parking and drives (Pri 3)
- LoFlo fixtures (Pri 3)
- Renovate gym (Pri 3)
- Renovate guidance area (Pri 3)
- Renovate lockers (Pri 3)



Weddington Middle

School Number: **900-378**

Planned Capacity: **1200**

Priority: **1**

Pre-K Capacity: **0**

Additions		Date: 12/1 /2015			Estimated Cost	
Academic Classrooms						
	Elem	Middle	High	Area (sf)		
Pre-K Clrms:						
Kindergartens:						
Grades 1-3 Clrms:						
Grades 4-5* Clrms:						
LA/SS/Math Clrms:		3		2,550	s.f. X \$174.60 per sq. ft. =	445,230
Math/Sci Clrms:		3		3,000	s.f. X \$203.70 per sq. ft. =	611,100
Science Labs:		2		2,200	s.f. X \$232.80 per sq. ft. =	512,160
Science Classrooms:						
Exceptional (self-contained):						
Resource:						
Computer Rooms:						
Arts Education						
	Elem	Middle	High			
Visual Arts:						
General Music:						
Instrumental Music (band):						
Vocal Music (chorus):						
Dance/Drama:						
Vocational						
	Elem	Middle	High			
Keyboarding Labs:						
Prevocational Labs:						
Business/Office Ed:						
Service/Marketing:						
Technology Labs:						
Agri/Trade+Ind:						
Physical Education,etc						
	Elem	Middle	High			
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility	
Auxiliary Gym:		<input checked="" type="checkbox"/>	<input type="checkbox"/>	5,000	s.f. X \$252.20 per sq. ft. =	1,261,000
Health/P.E. Clrms:						
Weight Room:						
Wrestling:						
Core Facilities						
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Media Support Area:				1,000	s.f. X \$213.40 per sq. ft. =	213,400
Dining Area:		<input type="checkbox"/>		2,000	s.f. X \$291.00 per sq. ft. =	582,000
Kitchen Area:				1,000	s.f. X \$291.00 per sq. ft. =	291,000
# of Serving Lines:						
Auditorium:			<input type="checkbox"/>			
Admin/Guidance Area:						
Other/misc. Area:						
				2,000	s.f. X \$194.00 per sq. ft. =	388,000
Subtotals:				18,750	s.f.	4,303,890
Bldg. Support/Circulation:				6,562	s.f. X \$194.00 per sq. ft. =	1,273,028
Total Area (s.f.) Added:				25,312	Const. Cost (\$220.33/s.f.):	\$5,576,918
Demolition of Existing Buildings:						
					s.f.	
Contingency:					(4.5% of Const. Cost)	250,961
Admin. and Design Fees:					(7.5% of Const. Cost)	418,269
*Base-line Cost/ sq.ft.: \$194					Total for Additions:	\$6,246,148

Land Purchase

Additional Land Needed: Acres x \$ /Acre =



Weddington Middle

School Number: **900-378**

Planned Capacity: **1200**

Priority: **1**

Pre-K Capacity: **0**

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$			
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$			
Canopy (cov. walk):		s.f.	
Other Sitework (describe):\$			
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	66,000
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$			
Other Plbg/HVAC/Elec.(describe):\$	307,150	DDC controls; auditorium sound	307,150
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$	7,600	ADA signage	7,600
ADA Ramps/H.C. Access:\$			
ADA Toilet Renovations:\$			
Fire Alarm:\$			
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$	25,000	Upgrade camera platform	25,000
Hazardous Mat'l/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$			
2.\$			
3.\$			
Subtotal:			405,750
Contingency (5.5% of renovation cost):			22,316
Admin. and Design Fees (8.5% of renovation cost):			34,489
Total Renovation Cost:			\$462,555



Weddington Middle

School Number: 900-378

Planned Capacity: 1200

Priority: 1

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:		\$5,576,918 x 0.094. =	524,230
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			\$524,230

Total Cost of Additions and Renovations: \$7,232,933

Notes/Comments:

Justifications Why are these improvements needed?

1.
2.

Funding

Likelihood that County will fund project:

If "Very Unlikely," why will County funding not be available?

What other funding sources are available for the project?



Weddington Middle

School Number: **900-378**

Planned Capacity: **1200**

Priority: **3**

Pre-K Capacity: **0**

Additions

Date: **12/1 /2015**

Estimated Cost

Academic Classrooms	Elem	Middle	High	Area (sf)	
Pre-K Clrms:					
Kindergartens:					
Grades 1-3 Clrms:					
Grades 4-5* Clrms:					
LA/SS/Math Clrms:					
Math/Sci Clrms:					
Science Labs:					
Science Classrooms:					
Exceptional (self-contained):					
Resource:					
Computer Rooms:					
Arts Education	Elem	Middle	High		
Visual Arts:					
General Music:					
Instrumental Music (band):					
Vocal Music (chorus):					
Dance/Drama:					
Vocational	Elem	Middle	High		
Keyboarding Labs:					
Prevocational Labs:					
Business/Office Ed:					
Service/Marketing:					
Technology Labs:					
Agri/Trade+Ind:					
Physical Education,etc	Elem	Middle	High		
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Auxiliary Gym:		<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Health/P.E. Clrms:					
Weight Room:					
Wrestling:					
Core Facilities					
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Media Support Area:					
Dining Area:		<input type="checkbox"/>			
Kitchen Area:					
# of Serving Lines:					
Auditorium:			<input type="checkbox"/>		
Admin/Guidance Area:					
Other/misc. Area:					
Subtotals:					
Bldg. Support/Circulation:					
Total Area (s.f.) Added:					Const. Cost:
Demolition of Existing Buildings:				s.f.	
Contingency:					
Admin. and Design Fees:					
*Base-Line Cost/ sq.ft.: \$194					Total for Additions:

Land Purchase

Additional Land Needed:		Acres x \$		/Acre =	
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Weddington Middle

School Number: 900-378

Planned Capacity: 1200

Priority: 3

Pre-K Capacity: 0

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$	244,450		244,450
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$			
Canopy (cov. walk):		s.f.	91,355
Other Sitework (describe):\$			
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	38,113
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$	85,000	LoFlo fixtures	85,000
Other Plbg/HVAC/Elec.(describe):\$	7,000	Replace intercom	7,000
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$	14,500	Egress lighting	14,500
ADA Ramps/H.C. Access:\$			
ADA Toilet Renovations:\$			
Fire Alarm:\$	40,000		40,000
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$			
Hazardous Mat'I/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$	35,000	Gym	35,000
2.\$	75,000	Lockers	75,000
3.\$	150,000	Guidance area	150,000
Subtotal:			780,418
Contingency (5.5% of renovation cost):			42,923
Admin. and Design Fees (8.5% of renovation cost):			66,336
Total Renovation Cost:			\$889,677



Weddington Middle

School Number: 900-378

Planned Capacity: 1200

Priority: 3

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:			
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			

Total Cost of Additions and Renovations: \$889,677

Notes/Comments:

Justifications: (Why are these improvements needed?)

1.
2.



School Planning

NC Department of Public Instruction
Safe and Healthy Schools Division



Antioch Elementary

School No: 900302

Date: 12/1/2015

General Building Information

Form Instructions: Enter building construction history for this school. For example, original building, classroom addition, mini-gym addition, etc. Also complete the requested information concerning the particular construction..

Building Construction History

For definition Press Condition or Accessibility

Building	Year Built	SF Area	Condition	Accessibility
Original Building	2004	77497	Good	Partial Compliance
Classroom Addition	2006	10145	Good	Partial Compliance

School Total Area	SF	87642	<i>Enter the total square feet area of school.</i>
School Site Acreage	Acreage	30	<i>Enter the total site acreage of school.</i>

Utility Costs

Complete the following utility cost for FY 2014-15. If there are solar arrays on the site or school roof, complete Solar Energy section.

Scroll Down

UTILITY COST (\$)				VALUE OF SOLAR ENERGY (\$)	
ELEC	GAS	OIL	WATER / SEWER	USED	SOLD TO UTILITY
98224	15485		11012	0	0

UTILITY CONSUMPTION				SOLAR ENERGY CONSUMPTION	
ELEC (MW)	GAS (THERM)	OIL (GAL)	WATER (GAL)	USED (MW)	SOLD TO UTILITY (MW)
1006	19885		851500		

Mobile Units

Note: The capacity of mobile classroom units is NOT included in the school capacity totals.

Mobile Units Type	No	Teaching Stations	no.	Capacity
Single Wide	3	Total Teaching Stations		
Double Wide		Total Teaching Stations		
Mega-module		Total Teaching Stations		
Total from Above	3	Total from Above		
Total from Capacity and Needs Plan			3	



Antioch Elementary

School No: 900302

Date: 12/1/2015

School Capacity

Form Instructions: Enter the number of classrooms and other space. Include additions and newschools that are under construction or in the design phase.

Pre-K	Quantity	Capacity	Note: The capacity of Pre-K Classrooms are NOT included in the school capacity totals.
Pre-K Classrooms			

Academic	Classrooms/Spaces			Capacity		
	Elem	Middle	High	Elem	Middle	High
Kindergartens						
Grades 1-3						
Grades 4-5						
LA/SS/Math Classrooms						
Math / Science Classrooms						
Science Labs						
Science Classrooms						
Exception S/C						
Resource						
4+ Computers in each room?	<input type="checkbox"/> Yes?					
Computer Rooms						

Arts Education	Elem	Middle	High			
Visual Arts						
Dance / Drama						
General Music						
Instrumental Music (Band)						
Vocal Music (Chorus)						
Subtotal - Arts						

Scroll Down

Vocational	Elem	Middle	High			
Keyboarding Labs						
Prevocational Labs						
Business / Office Ed.						
Service / Marketing						
Technology Labs						
Agri / Trade + Ind						



Antioch Elementary

School No: 900302

Date: 12/1/2015

Physical Education, etc.

	Elem	Middle	High			
P.E. / Multi / Gymnasium	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Gym Seating						
Auxilliary Gym		<input type="checkbox"/>	<input type="checkbox"/>			
Health / P.E.						
Weight Room						
Wrestling						
ROTC						

Capacity Totals (sum from the capacity above):	0	0	0
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Capacity Totals (sum from Capacity Plan form):	804	0	0
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Antioch Elementary

School No: 900302

Date: 12/1/2015

Core Capacity

Media Center	Facilities	Capacity
Media RLV Area:	3,504	sq.ft. / 4 = 876
Media Support Area:	<input checked="" type="radio"/> Sm <input type="radio"/> OK <input type="radio"/> Good	

Dining and Kitchen	Facilities	Capacity
Dining Area	3,024	sq.ft. / 4 = 756
Kitchen Area:	<input checked="" type="radio"/> Small <input type="radio"/> OK <input type="radio"/> Good	
# of Serving Lines:	2	
Minimum Core Capacity:		756

Auditorium	Facilities		
Auditorium:	<input type="checkbox"/> Yes?		
# of Seats:			
Admin/Guidance Area:	<input checked="" type="radio"/> Small <input type="radio"/> OK <input type="radio"/> Good		



School: **Antioch Elementary** School No: **900-302**

Type: **Elementary** Grades: **0K-05** Current ADM **754**

Teaching Stations **3** (mobiles/temp. bldgs. for educational use at this school)
in Mobile Units:

Add New School **Delete School**

Undo Changes **Save and Close Form**

	Pre - K	K - 5	6 - 8	9 - 12	Total K-12
Current Capacity		804			804

(Include the capacity of new schools and additions that are under construction or funded in the "Current Capacity")

0 - 5 Year Project Needed

Project Needed: **Renovations**

Priority: **1** Immediate Needs

5 Years Planned Capacity

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
	804			804

(Capacity planned to accomodate projected enrollment 2020-21)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety
- Depreciation/ Deferred Maintenance

- Notes/ Description:
- Upgrade to IP Camera Platform (Pri 1)
 - Add heat for Music Stage (Pri 1)
 - Partial Reroofing (Pri 1)
 - ADA access for playground (Pri 2)
 - ADA ramp in parking area (Pri 2)
 - Separate AC for kitchen (Pri 2)
 - Fire suppression piping (Pri 2)
 - Replace HVAC (Pri 2)

6 - 10 Year Project Needed

Project Needed: **Renovations**

Priority: **3** 6-8 Year Needs

10 Years Planned Capacity

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
	804			804

(Capacity planned to accomodate projected enrollment 2025/26)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety
- Depreciation/ Deferred Maintenance

- Notes/ Description:
- Replace Intercom (Pri 3)
 - Add Canopies (Pri 3)



Antioch Elementary

School Number: **900-302**

Planned Capacity: **804**

Priority: **1**

Pre-K Capacity: **0**

Additions	Date: 12/1 /2015			Estimated Cost	
Academic Classrooms					
	Elem	Middle	High	Area (sf)	Estimated Cost
Pre-K Clrms:					
Kindergartens:					
Grades 1-3 Clrms:					
Grades 4-5* Clrms:					
LA/SS/Math Clrms:					
Math/Sci Clrms:					
Science Labs:					
Science Classrooms:					
Exceptional (self-contained):					
Resource:					
Computer Rooms:					
Arts Education					
	Elem	Middle	High		
Visual Arts:					
General Music:					
Instrumental Music (band):					
Vocal Music (chorus):					
Dance/Drama:					
Vocational					
	Elem	Middle	High		
Keyboarding Labs:					
Prevocational Labs:					
Business/Office Ed:					
Service/Marketing:					
Technology Labs:					
Agri/Trade+Ind:					
Physical Education,etc					
	Elem	Middle	High		
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Auxiliary Gym:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Health/P.E. Clrms:					
Weight Room:					
Wrestling:					
Core Facilities					
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Media Support Area:					
Dining Area:		<input type="checkbox"/>			
Kitchen Area:					
# of Serving Lines:					
Auditorium:			<input type="checkbox"/>		
Admin/Guidance Area:					
Other/misc. Area:					
Subtotals:					
Bldg. Support/Circulation:					
Total Area (s.f.) Added:					Const. Cost:
Demolition of Existing Buildings:				s.f.	
Contingency:					
Admin. and Design Fees:					
*Base-line Cost/ sq.ft.: \$194	Total for Additions:				
Land Purchase					
Additional Land Needed: <input type="text"/> Acres x \$ <input type="text"/> /Acre = <input type="text"/>					



Antioch Elementary

School Number: **900-302**

Planned Capacity: **804**

Priority: **1**

Pre-K Capacity: **0**

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$	225,000		225,000
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$			
Canopy (cov. walk):		s.f.	
Other Sitework (describe):\$	165,000	Stormwater piping	165,000
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	324,220
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$			
Other Plbg/HVAC/Elec.(describe):\$	11,000	Add heat to Music Stage	11,000
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$	20,000		20,000
ADA Ramps/H.C. Access:\$	15,000		15,000
ADA Toilet Renovations:\$			
Fire Alarm:\$			
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$			
Hazardous Mat'l/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$			
2.\$			
3.\$			
Subtotal:			760,220
Contingency (5.5% of renovation cost):			41,812
Admin. and Design Fees (8.5% of renovation cost):			64,619
Total Renovation Cost:			\$866,651



Antioch Elementary

School Number: **900-302**

Planned Capacity: **804**

Priority: **1**

Pre-K Capacity: **0**

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:			
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			

Total Cost of Additions and Renovations: \$866,651

Notes/Comments:

Justifications Why are these improvements needed?

1.
2.

Funding

Likelihood that County will fund project:

If "Very Unlikely," why will County funding not be available?

What other funding sources are available for the project?



Antioch Elementary

School Number: **900-302**

Planned Capacity: **804**

Priority: **3**

Pre-K Capacity: **0**

Additions

Date: **12/1 /2015**

Estimated Cost

Academic Classrooms	Elem	Middle	High	Area (sf)	
Pre-K Clrms:					
Kindergartens:					
Grades 1-3 Clrms:					
Grades 4-5* Clrms:					
LA/SS/Math Clrms:					
Math/Sci Clrms:					
Science Labs:					
Science Classrooms:					
Exceptional (self-contained):					
Resource:					
Computer Rooms:					
Arts Education	Elem	Middle	High		
Visual Arts:					
General Music:					
Instrumental Music (band):					
Vocal Music (chorus):					
Dance/Drama:					
Vocational	Elem	Middle	High		
Keyboarding Labs:					
Prevocational Labs:					
Business/Office Ed:					
Service/Marketing:					
Technology Labs:					
Agri/Trade+Ind:					
Physical Education,etc	Elem	Middle	High		
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Auxiliary Gym:		<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Health/P.E. Clrms:					
Weight Room:					
Wrestling:					
Core Facilities					
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Media Support Area:					
Dining Area:		<input type="checkbox"/>			
Kitchen Area:					
# of Serving Lines:					
Auditorium:			<input type="checkbox"/>		
Admin/Guidance Area:					
Other/misc. Area:					
Subtotals:					
Bldg. Support/Circulation:					
Total Area (s.f.) Added:					Const. Cost:
Demolition of Existing Buildings:				s.f.	
Contingency:					
Admin. and Design Fees:					
*Base-Line Cost/ sq.ft.: \$194					Total for Additions:

Land Purchase

Additional Land Needed:		Acres x \$		/Acre =	
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Antioch Elementary

School Number: 900-302

Planned Capacity: 804

Priority: 3

Pre-K Capacity: 0

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$			
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$	45,000		45,000
Canopy (cov. walk):		s.f.	155,100
Other Sitework (describe):\$	39,545	Lighting & fencing	39,545
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	
Structural Repairs:\$			
Window Replacement:		s.f.	327,571
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	172,500
Electrical Service:		s.f.	47,500
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$			
Other Plbg/HVAC/Elec.(describe):\$	300,500	Sound systems; galv piping; LoFlo fixtures	300,500
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$			
ADA Ramps/H.C. Access:\$	10,000		10,000
ADA Toilet Renovations:\$			
Fire Alarm:\$			
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$	7,000	Replace Intercom	7,000
Hazardous Mat'I/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$			
2.\$			
3.\$			
Subtotal:			1,104,716
Contingency (5.5% of renovation cost):			60,759
Admin. and Design Fees (8.5% of renovation cost):			93,901
Total Renovation Cost:			\$1,259,376



Antioch Elementary

School Number: 900-302

Planned Capacity: 804

Priority: 3

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:			
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			

Total Cost of Additions and Renovations: \$1,259,376

Notes/Comments:

Justifications: (Why are these improvements needed?)

1.
2.



School Planning

NC Department of Public Instruction
Safe and Healthy Schools Division



Weddington Elementary

School No: 900376

Date:

General Building Information

Form Instructions: Enter building construction history for this school. For example, original building, classroom addition, mini-gym addition, etc. Also complete the requested information concerning the particular construction..

Building Construction History

For definition Press Condition or Accessibility

Building	Year Built	SF Area	Condition	Accessibility
Original Building	1997		Fair	Partial Compliance
CR Addn	2002		Good	Partial Compliance
CR Addn	2007		Very Good	Partial Compliance

School Total Area	SF	85430
School Site Acreage	Acreage	21

Enter the total square feet area of school.

Enter the total site acreage of school.

Utility Costs

Complete the following utility cost for FY 2014-15. If there are solar arrays on the site or school roof, complete Solar Energy section.

Scroll Down

UTILITY COST (\$)				VALUE OF SOLAR ENERGY (\$)	
ELEC	GAS	OIL	WATER / SEWER	USED	SOLD TO UTILITY
96319	9485		11852	0	0

UTILITY CONSUMPTION				SOLAR ENERGY CONSUMPTION	
ELEC (MW)	GAS (THERM)	OIL (GAL)	WATER (GAL)	USED (MW)	SOLD TO UTILITY (MW)
1036	10792		1285850		

Mobile Units

Note: The capacity of mobile classroom units is NOT included in the school capacity totals.

Mobile Units Type	No	Teaching Stations	no.	Capacity
Single Wide	1	Total Teaching Stations		
Double Wide		Total Teaching Stations		
Mega-module		Total Teaching Stations		
Total from Above	1	Total from Above		
		Total from Capacity and Needs Plan	1	



Weddington Elementary

School No: 900376

Date: 12/1/2015

School Capacity

Form Instructions: Enter the number of classrooms and other space. Include additions and newschools that are under construction or in the design phase.

Pre-K	Quantity	Capacity	Note: The capacity of Pre-K Classrooms are NOT included in the school capacity totals.
Pre-K Classrooms			

Academic	Classrooms/Spaces			Capacity		
	Elem	Middle	High	Elem	Middle	High
Kindergartens						
Grades 1-3						
Grades 4-5						
LA/SS/Math Classrooms						
Math / Science Classrooms						
Science Labs						
Science Classrooms						
Exception S/C						
Resource						
4+ Computers in each room?		<input type="checkbox"/> Yes?				
Computer Rooms						

Arts Education	Elem	Middle	High			
Visual Arts						
Dance / Drama						
General Music						
Instrumental Music (Band)						
Vocal Music (Chorus)						
Subtotal - Arts						

Scroll Down

Vocational	Elem	Middle	High			
Keyboarding Labs						
Prevocational Labs						
Business / Office Ed.						
Service / Marketing						
Technology Labs						
Agri / Trade + Ind						



Weddington Elementary

School No: 900376

Date: 12/1/2015

Physical Education, etc.

	Elem	Middle	High			
P.E. / Multi / Gymnasium	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Gym Seating						
Auxilliary Gym		<input type="checkbox"/>	<input type="checkbox"/>			
Health / P.E.						
Weight Room						
Wrestling						
ROTC						

Capacity Totals (sum from the capacity above):	0	0	0
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Capacity Totals (sum from Capacity Plan form):	804	0	0
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Weddington Elementary

School No: 900376

Date: 12/1/2015

Core Capacity

Media Center	Facilities	Capacity
Media RLV Area:	3,448	sq.ft. / 4 = 862
Media Support Area:	<input checked="" type="radio"/> Sm <input type="radio"/> OK <input type="radio"/> Good	

Dining and Kitchen	Facilities	Capacity
Dining Area	2,411	sq.ft. / 4 = 603
Kitchen Area:	<input type="radio"/> Small <input checked="" type="radio"/> OK <input type="radio"/> Good	
# of Serving Lines:	3	
Minimum Core Capacity:		603

Consider an addition to the cafeteria

Auditorium	Facilities		
Auditorium:	<input type="checkbox"/> Yes?		
# of Seats:			
Admin/Guidance Area:	<input type="radio"/> Small <input checked="" type="radio"/> OK <input type="radio"/> Good		



School: **Weddington Elementary** School No: **900-376**

Type: **Elementary** Grades: **0K-05** Current ADM **741**

Teaching Stations **1** (mobiles/temp. bldgs. for educational use at this school)
in Mobile Units:

Add New School **Delete School**

Undo Changes **Save and Close Form**

	Pre - K	K - 5	6 - 8	9 - 12	Total K-12
Current Capacity		804			804

(Include the capacity of new schools and additions that are under construction or funded in the "Current Capacity")

0 - 5 Year Project Needed

Project Needed: **Renovations**

Priority: **1** Immediate Needs

5 Years Planned Capacity

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
	804			804

(Capacity planned to accomodate projected enrollment 2020-21)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety
- Depreciation/ Deferred Maintenance

Notes/ Description:

- Upgrade camera platform (Pri 1)
- New HVAC controls (Pri 2)
- Playground accessibility (Pri 2)

6 - 10 Year Project Needed

Project Needed: **Renovations**

Priority: **3** 6-8 Year Needs

10 Years Planned Capacity

Pre - K	K - 5	6 - 8	9 - 12	Total K-12
	804			804

(Capacity planned to accomodate projected enrollment 2025/26)

Justifications: (Why are these improvements needed?)

- Building Code / Life Safety
- Depreciation/ Deferred Maintenance

Notes/ Description:

- Egress lighting (Pri 3)
- Update fire alarm (Pri 3)
- Resurface parking (Pri 3)
- Replace intercom (Pri 3)
- Upgrade playground (Pri 3)
- Traffic upgrade (Pri 3)
- PRVs & BFPs (Pri 3)
- Renovate gym (Pri 3)
- LoFlo fixtures (Pri 3)



Weddington Elementary

School Number: 900-376

Planned Capacity: 804

Priority: 1

Pre-K Capacity: 0

Additions		Date: 12/1 /2015			Estimated Cost		
Academic Classrooms		Elem	Middle	High	Area (sf)		
Pre-K Clrms:							
Kindergartens:							
Grades 1-3 Clrms:							
Grades 4-5* Clrms:							
LA/SS/Math Clrms:							
Math/Sci Clrms:							
Science Labs:							
Science Classrooms:							
Exceptional (self-contained):							
Resource:							
Computer Rooms:							
Arts Education		Elem	Middle	High			
Visual Arts:							
General Music:							
Instrumental Music (band):							
Vocal Music (chorus):							
Dance/Drama:							
Vocational		Elem	Middle	High			
Keyboarding Labs:							
Prevocational Labs:							
Business/Office Ed:							
Service/Marketing:							
Technology Labs:							
Agri/Trade+Ind:							
Physical Education,etc		Elem	Middle	High			
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility	
Auxiliary Gym:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility	
Health/P.E. Clrms:							
Weight Room:							
Wrestling:							
Core Facilities							
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Media Support Area:							
Dining Area:		<input type="checkbox"/>					
Kitchen Area:							
# of Serving Lines:							
Auditorium:			<input type="checkbox"/>				
Admin/Guidance Area:							
Other/misc. Area:							
Subtotals:							
Bldg. Support/Circulation:							
Total Area (s.f.) Added:						Const. Cost:	
Demolition of Existing Buildings:					s.f.		
Contingency:							
Admin. and Design Fees:							
*Base-line Cost/ sq.ft.: \$194						Total for Additions:	

Land Purchase

Additional Land Needed: Acres x \$ /Acre =



Weddington Elementary

School Number: 900-376

Planned Capacity: 804

Priority: 1

Pre-K Capacity: 0

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$			
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$			
Canopy (cov. walk):		s.f.	
Other Sitework (describe):\$			
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	192,500
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$			
Other Plbg/HVAC/Elec.(describe):\$			
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$			
ADA Ramps/H.C. Access:\$	11,200	Playground	11,200
ADA Toilet Renovations:\$			
Fire Alarm:\$			
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$	20,000	Upgrade camera platform	20,000
Hazardous Mat'l/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$			
2.\$			
3.\$			
Subtotal:			223,700
Contingency (5.5% of renovation cost):			12,304
Admin. and Design Fees (8.5% of renovation cost):			19,015
Total Renovation Cost:			\$255,018



Weddington Elementary

School Number: 900-376

Planned Capacity: 804

Priority: 1

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:			
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			

Total Cost of Additions and Renovations: \$255,018

Notes/Comments:

[Empty text box for notes and comments]

Justifications Why are these improvements needed?

1. Building Code / Life Safety
2. Depreciation/ Deferred Maintenance

Funding

Likelihood that County will fund project: 50-50 Chance

If "Very Unlikely," why will County funding not be available?

What other funding sources are available for the project? None



Weddington Elementary

School Number: **900-376**

Planned Capacity: **804**

Priority: **3**

Pre-K Capacity: **0**

Additions

Date: **12/1 /2015**

Estimated Cost

Academic Classrooms	Elem	Middle	High	Area (sf)	
Pre-K Clrms:					
Kindergartens:					
Grades 1-3 Clrms:					
Grades 4-5* Clrms:					
LA/SS/Math Clrms:					
Math/Sci Clrms:					
Science Labs:					
Science Classrooms:					
Exceptional (self-contained):					
Resource:					
Computer Rooms:					
Arts Education	Elem	Middle	High		
Visual Arts:					
General Music:					
Instrumental Music (band):					
Vocal Music (chorus):					
Dance/Drama:					
Vocational	Elem	Middle	High		
Keyboarding Labs:					
Prevocational Labs:					
Business/Office Ed:					
Service/Marketing:					
Technology Labs:					
Agri/Trade+Ind:					
Physical Education,etc	Elem	Middle	High		
P.E./ Multi/ Main Gymnasium:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Auxiliary Gym:		<input type="checkbox"/>	<input type="checkbox"/>		Check to add new facility
Health/P.E. Clrms:					
Weight Room:					
Wrestling:					
Core Facilities					
Media RLV Area:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Media Support Area:					
Dining Area:		<input type="checkbox"/>			
Kitchen Area:					
# of Serving Lines:					
Auditorium:			<input type="checkbox"/>		
Admin/Guidance Area:					
Other/misc. Area:					
Subtotals:					
Bldg. Support/Circulation:					
Total Area (s.f.) Added:					Const. Cost:
Demolition of Existing Buildings:				s.f.	
Contingency:					
Admin. and Design Fees:					
*Base-Line Cost/ sq.ft.: \$194					Total for Additions:

Land Purchase

Additional Land Needed:		Acres x \$		/Acre =	
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Weddington Elementary

School Number: **900-376**

Planned Capacity: **804**

Priority: **3**

Pre-K Capacity: **0**

Renovations

Site Improvements	Size/ Amount	Notes/ Description	Cost
Parking/ Drives:\$	109,542		109,542
Sewer System:	<input type="checkbox"/>	Check box to add sewer system.	
Water System (well):	<input type="checkbox"/>	Check box to add a well.	
Grading/ Drainage:\$			
Canopy (cov. walk):		s.f.	
Other Sitework (describe):\$	96,725	Traffic upgrade	96,725
Building/ Exterior/ Structure			
Roof Replacement:		s.f.	
Structural Repairs:\$			
Window Replacement:		s.f.	
Masonry/ Ext. Wall Repairs:\$			
Other Bldg/Exterior (describe):\$			
Interior/ Finishes			
Partition/Wall Construction:\$			
Ceilings:		s.f.	
Flooring:		s.f.	
Painting:		s.f.	
Other Bldg/Interior (describe):\$			
Plumbing/ HVAC/ Electrical			
Air Conditioning:		s.f.	
Electrical Service:		s.f.	
Lighting:		s.f.	
Computer/ Tech. Wiring:		s.f.	
Plumbing:\$	252,000	PRVs & BFPs; LoFlo fixtures	252,000
Other Plbg/HVAC/Elec.(describe):\$	7,000	Replace intercom	7,000
Bldg. Code/ Life Safety			
Bldg. Code/ Life Safety:\$	14,500	Egress lighting	14,500
ADA Ramps/H.C. Access:\$			
ADA Toilet Renovations:\$			
Fire Alarm:\$	40,000		40,000
Sprinkler System:		s.f.	
Other Code/Safety (describe):\$			
Hazardous Mat'I/ Environmental			
Hazardous Matl. Abatement:\$			
Indoor Air Quality:\$			
Inground Fuel Tanks:\$			
Radon Management:\$			
Other Environmental (describe):\$			
Other Renovations (not incl. above)			
Other Renovations (describe)1.\$	70,950	Playground	70,950
2.\$	52,500	Gym	52,500
3.\$			
Subtotal:			643,217
Contingency (5.5% of renovation cost):			35,377
Admin. and Design Fees (8.5% of renovation cost):			54,673
Total Renovation Cost:			\$733,267



Weddington Elementary

School Number: 900-376

Planned Capacity: 804

Priority: 3

Pre-K Capacity: 0

Furnishings/ Equipment

Furn./ Eqpt. for Addition*:			
Kitchen Equipment:	<input type="checkbox"/>	Check to add kitchen equipment	
Media Center Furnishings*:	<input type="checkbox"/>	Check to add media center furnishings	
Other Furn./ Eqpt. (describe):			
Total Furn./ Eqpt.			

Total Cost of Additions and Renovations: \$733,267

Notes/Comments:

Justifications: (Why are these improvements needed?)

1.
2.



School Planning

NC Department of Public Instruction
Safe and Healthy Schools Division