

Project and Designer Information:	
Region:	Western North Carolina
School Information:	826 Student Middle School
Property (DSP) No:	110-4234
Design Capacity:	826 Students
Core Capacity:	1348 Students
Grade Organization:	6-8
Architect:	Novus Architects 14 South Pack Square Suite 400, Asheville, NC 28801 Phone: 828-236-9992 FAX: 828-236-9996 Email: mwatson@bewarch.com Web Site: http://www.NovusA.com
Other Recent Prototype Locations:	
Times Prototype has been Constructed : 1	
Construction Costs & Building Area: (Does not include, land, legal, design fees, testing or furnishings)	
Date Bids Received:	6/5/1998
Construction Bid Cost:	\$10,487,632.00
Architectural Building Area:	125904sq.ft.
Assignable Area	85490sq.ft.
Assignable To Total Architectural Area Efficiency	67.90%
Cost per Assignable Square Foot	\$122.68
Cost per Total Architectural Square Foot	\$83.30
Cost per Student	\$12,696.89
Total Building Footprint (total all floors) Area	125904sq.ft.
Site Acreage:	49
Construction Information:	
Building Code Construction Type:	-
Construction Description:	CMU brg walls, trusses, slab-on-grade
Roof:	Ashphalt Shingles
Number of Floors:	1
Number of Separate Buildings:	1
Heating Fuel:	Natural gas
Heating & Air Conditioning:	Unit vent, gas boiler
Technology Infrastructure:	CAT 5
Design Consultants:	
Civil:	W K Dickson & Co Asheville NC 28802
Structural:	Kloesel Engineering, PA Asheville NC 28801
Electrical:	Engineering Services Group Knoxville TN 37915
Plumbing/Mechanical:	Engineering Services Group Knoxville TN 37915
Other Consultant:	Foodesign Associates Charlotte NC 28227
Designer and Owner Comments:	
Designer Comments: The Middle School was designed as a prototype middle school. The building layout will allow variations in classroom wing positions to suit various site restrictions. The gymnasium and cafetorium are connected by a narrow portion of building and may also be rotated 90% to accommodate various requirements such as public access and site restrictions. Equipment mezzanines could also be added without significant design changes.	
Owner Comments:	