Architectural Firm: Wheeler and Lewis, Architects

Office: Denver Practice Dates: 1950-1981

Principals: Selby M. Wheeler

Carol B. Lewis, AIA

Stephen E. Kirkman

Other Firm Members: John D. Anderson, FAIA

Orville G. Anderson, Jr.

Lincoln Jones John K. Monroe, Jr.

Don Rider

Information

During its three-decade long practice, the architectural firm of Wheeler and Lewis designed over 300 Colorado schools, school additions, and remodeling projects. Their work graces such diverse communities as Buford, Eads, Englewood, Durango, Gunnison, Lamar, Leadville and Walden. Architects Carol B. Lewis and Selby M. Wheeler were modernists and their school buildings reflect contemporary trends in architecture and educational philosophy. Their firm consistently focused on designing schools combining function, economy and beauty to create an ideal environment for learning.

Lewis grew up in Salina, Kansas, graduating from the Kansas State College of Agriculture and Applied Science in Manhattan, Kansas. He competed in New York for the 1940 Paris Prize scholarship in the American Ecole de Beaux Arts national competition. The first Kansas State student to be selected for the prestigious contest, he finished seventh, receiving honorable mention for his design of a parkway police station. He graduated with a Bachelor of Science in Architecture on May 25, 1942.

Prior to graduation, Lewis took an official spring semester leave from Kansas State in 1941 after having secured a temporary position with the War Department's United States Engineer Office as a civilian architectural draftsman. He was reappointed in the summer to the Engineering and Flood Control Division at Kanopolis Dam, near Kansas City, Missouri.

Lewis joined the naval reserve following graduation, receiving a commission as an ensign. His duty stations included the Naval Damage Control Training Center in Philadelphia, the *USS Gwinnett* at the Port Houston Iron Works, and the *USS Rainier*, an ammunition supply ship sailing throughout the Pacific. He applied, apparently unsuccessfully, for admission to the School of Naval Architecture at the University of Michigan.

As the war drew to a close, Lewis corresponded regularly with the Paul Weigel, head of the Department of Architecture at Kansas State. In response to a question regarding the post-war prospects for the architectural profession, Weigel predicted that "I think you will be facing the most favorable time in my memory for young fellows to start in the profession on their own." Responding to Lewis's list of geographic areas of interest, Weigel indicated that Colorado and Texas offered good opportunities and that "Denver and Colorado Springs I feel have a good future." He added:

If you will study the practice of the average architect, you will find that probably 50% or less of his work is in his immediate city. The balance of which, and a very

profitable portion, lies outside his city limits; so in considering a location, be sure to give considerable thought to an area of about 200 miles in radius.

This bit of advice proved a prophetic description of Lewis's architectural career.

Lewis received his military discharge in 1945. Now with a wife and growing family to support, he sent letters to several architectural firms seeking employment as a draftsman as he prepared to take the examination to become a licensed architect. Denver architect John "Jack" K. Monroe offered him a position in early 1946 and by mid-February, Lewis moved to the city to assume his duties. Limited housing opportunities forced him to share an apartment while his family moved in with his wife's parents. Monroe worked extensively with the Catholic Archdiocese of Denver as an architect and builder of churches. Based on a signed rendering done for Monroe in 1949, Lewis was involved with the design of St. Margaret's Church in Riverton, Wyoming.

Carol Lewis successfully passed the Colorado board examination in January 1950 and was certified to practice architecture in May. A charismatic and personable man, Lewis met Selby Wheeler at a party. The two found common interests and formed a professional partnership in 1950. Little is known of Wheeler's early years other than that he came from Kansas, attended Oklahoma State for his undergraduate work in architecture, and then received his master's degree in Architecture from the Massachusetts Institute of Technology. John D. Anderson, who worked for the firm as a young architect before eventually becoming a principal in the prestigious Denver firm of Anderson Mason Dale, recently described Lewis as "fun to work with.... Wheeler, on the other hand, was more technical and practical." The two maintained a very contemporary attitude and Anderson characterized the quality of their designs as "first class."

The partners' first project was a Grand Junction switch vard tower for the Denver & Rio Grande Western Railroad (Fig. 1). The functional yet elegant reflects structure strong horizontal lines and lack of ornamentation indicative of the International style. The style is characterized by smooth unornamented surfaces. flat roofs, usually without a ledge or coping, horizontal bands of windows, often set flush with the exterior wall, and asymmetrical composition. Horizontality, particularly on commercial buildings, is employed through alternating bands

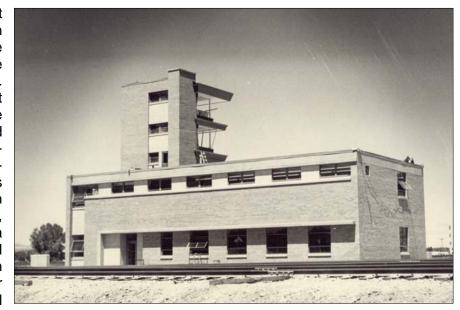


Figure 1. The nearly completed D&RGW rail yard tower shows the influence of the International style in the early work of Wheeler and Lewis. Source: Colorado Historical Society

of windows and solid planes created a horizontal effect. Cantilevers are common, particularly in conjunction with window bands.

Religious properties formed a notable part of the body of Wheeler and Lewis designs. Perhaps this reflects the training Lewis received while with John Monroe. The 1951 Gruver Methodist Church in Texas was one of the firm's earliest projects. This was followed by plans for a convent at Denver's Presentation of Our Lady Catholic Church (1951), the Redeemer Lutheran Church in Denver (1955), the Kirk of Bonnie Brae (1955), Denver's Park Hill Congregational Church (1956), and the plans for an unbuilt First Baptist Church in Pueblo.

Educational buildings, primarily elementary and secondary schools, made up the vast majority of Wheeler and Lewis projects. During its three-decade existence, the firm designed 144 new buildings, 136 additions (often to their original buildings), and 40 remodeling projects. The firm's timing was perfect. Just at its founding, the first wave of the Baby Boom generation reached school age. For the next three decades, school districts scrambled to modernize and expand existing schools and construct new facilities to handle their rapidly expanding enrollments.

One measure of professional success is the number of communities in which the firm completed multiple projects. Such repeat associations indicate local school board and administration satisfaction with the firm's designs and its business practices. For example, Wheeler and Lewis first collaborated with the Englewood school district in 1951 on the design of two elementary schools, Charles Hay and Maddox. Follow-on commissions included five new school buildings (Lowell Elementary, 1954; Sinclair Junior High, 1954; Bishop Elementary, 1954; Englewood High School, 1956; and Scenic View Elementary; 1970) and thirty-five building additions, remodeling and site development projects. All together, Wheeler and Lewis projects in Englewood represented a community investment of nearly \$8.5 million.

A 1956 Englewood publication for Colorado Public School Week outlined the district's recently completed architectural selection process:

The Board of Education received applications from interested architects. The work of each firm was considered in light of the needs and the quality of buildings desired in Englewood. Economy of construction, maintenance and operation were taken into account at all times by the Board. All letters of application were considered. Visits were made to projects under construction already completed by these architects. After careful study the list was screened and consolidated to some fifteen firms. Time was spent in interviewing representatives of these firms. After careful study of the ability of each firm in relation to our needs, final selection was made on Wheeler & Lewis, Architects, Denver, and Gene Sternberg and Associates, Denver; with Perkins and Will, Chicago, serving as associate architects on the remaining projects.

Loveland represented a similar level of long-term community association. In 1961, Wheeler and Lewis designed the new Monroe Elementary School as well as an addition to the Big Thompson Elementary School. Over the next eighteen years, the firm worked on twenty-seven additional projects, including eleven new elementary schools, one junior high, and the Loveland (1961) and Thompson Valley (1975) high schools.

In a rare formal expression of student appreciation, the Thompson Valley High School student council sent a letter of thanks for its new building to the Loveland school superintendent and board on May 12, 1977:

At the close of this successful 1976-77 school year, the proud students of Thompson Valley High School wish to express our appreciation to the Board of

Education and the citizens of the City of Loveland for providing an institution unmatched by any facility in the state.

It is apparent that the Eagles take great pride in the building, as student maintenance within and without the school have been outstanding. Even anticipated problems such as littering have been held to a minimum.

Wheeler and Lewis established their partnership with the intent of building educational facilities that would provide students and teachers with an ideal environment for learning. The partners recognized that in the county and state education programs, every child deserved a safe and effective learning environment. Furthermore, they felt that each school needed a gym, library, and a science lab, whether it was home to one hundred or one thousand students. Firm member John Anderson said that Wheeler and Lewis "were open to new ideas and consistently attended seminars and conferences to maintain an edge on current designs for the new schoolhouse."

The firm's design philosophy is well expressed in its description of Jefferson High School in Edgewater written by the architects for the September 23, 1959, dedication program:

This is not merely another high school. It is a physical example of the R - 1 philosophy that a school building can be functional, and beautiful.

<u>Function</u> is the expression of the educational curriculum, internal traffic circulation, community use, isolation of noisy areas, and service areas. Since function embraces all of these elements, the building was designed with a complete separation of the academic classrooms from the central facilities comprised of gymnasium, auditorium, cafeteria, and administrative area. These central facilities were designed for community use. ... In order to provide for a large lobby, the auditorium lobby and gymnasium lobby were combined and the space used as a social center for the students during the daytime. This lobby, or student social center, is in a location away from the academic classrooms and opens into a landscaped court. The cafeteria is connected to the corridor and to the landscaped court where lunches may be eaten. Since these central facilities are for community use, they can be completely closed off from the academic area. ...

The classrooms have been designed with the windows four feet above the floor to prevent visual distraction when the students are seated. The windows, with exposure other than north, are covered with adjustable exterior aluminum jalousies to control sunlight and heat build-up. The library also opens into the land-scaped court. The landscaped court is surrounded on four sides by the library, cafeteria, administrative area and the student social center. At one corner is an outdoor stage for assemblies and other programs when the weather permits. The landscaped court is a place of beauty and utility. The building was not designed around the landscaped court. The landscaped court was the solution to the internal traffic circulation within the building.

<u>Economy</u> was the watchword in the design of this building. ... Economy was achieved in the selection of materials. The answer to economical design lies somewhere between expensive and cheap. In this building, glazed tile, ceramic tile, quarry tile, and other maintenance free materials, were used in the maximum abuse areas (entries to classrooms, kitchen, locker rooms, toilets); brick was used for the wall material in the medium abuse areas (portions of the corridors,

lobby, and exterior). Painted masonry block walls and vinyl asbestos floors were used in the minimum abuse areas (classrooms, library, music rooms, and arts and crafts room). The structural system of the building is reinforced concrete with pre-stressed beams and roof joists. Another economy was the omission of the ceilings and the frank expression of the structural system on the interior and exterior.

<u>Beauty</u> has been achieved by the expression of the structural system, a careful study of proportions, color balance, and allowing the function of the plan to express the exterior appearance. The corridors have been made bright and cheerful by the use of continuous skylights. The classrooms have been removed from the "straight- jacket" concept of the past by the use of glass and other design features. This building has been designed with the student in mind, creating for him a pleasant educational environment.

International relations in the late 1950s and early 1960s influenced school design. The growing threat of nuclear war between the United States and the Soviet Union caused school administrators, concerned parents and architects to consider how to protect students from the immediate blast and longer-term radioactive fallout associated with a nuclear explosion. Protection might be achieved with a special purpose fallout shelter, as Wheeler and Lewis designed for the Ridge State Home and Training School in 1962. More typical was the design of portions of the convention school building to offer fallout protection.



Figure 2. The shaded area indicates the core rooms surrounded by peripheral corridors forming the fallout shelter area in the Lamar High School. The accompanying project data indicates the construction cost for the shelter amounted to \$20,250 of the total \$1,600,000 construction cost. Source: Colorado Historical Society.

In 1971, the federal Office of Civil Defense issued an illustrated pamphlet titled, "12 Protected Schools: Schoolhouses Designed with Fallout Protection." The publication briefly outlines six design and construction measures which can significantly reduce the interior penetration of radioactive fallout. These factors include interior partitions, outside barriers, reduced window areas/raised sill heights, overhead mass, exterior grading, and depressed floors. Twelve schools around the country are presented to illustrate various fallout protection designs and to note the effects of these measures on building costs. The Wheeler and Lewis designed Lamar High School is one of the featured properties. The descriptive paragraph commented on both the overall design and the fallout protection elements:

This high school affords a refreshing breakaway from a traditional classroom layout but stops short of a completely open plan arrangement. Flexibility was an educational specification requirement along with great breadth in educational programs. A 600-seat auditorium, gymnasium, and planetarium are among facilities available for use by the surrounding farming and ranching community for instructional and other programs. Fallout protection was included in the educational specification and was identified to the voters in the bond referendum. The resulting design shows a well-integrated classroom unit which doubles as a fallout shelter. A peripheral corridor circulation system enhances the core-area shielding. Entrance baffles and precast, prestressed concrete roof tees are among the shielding features.

Wheeler and Lewis worked closely with school boards, administrators and teachers to design buildings that met the local educational program, reflected current thinking in educational philosophy, and made the most of the available construction budgets. Many of their plans included multipurpose rooms and multi-use spaces to provide maximum flexibility for both school and community use. Many of their buildings were designed to easily accommodate expansion to accommodate growing enrollments.

Wheeler and Lewis were responsive to local funding mechanisms. In the case of Montrose County, the firm prepared preliminary designs in 1973 for a new junior high, a replacement elementary school, two high school additions, and an elementary school addition. This design work permitted the development of construction budgets that allowed the county to propose a bond issue to fund the \$3.6 million building program. Wheeler and Lewis plans and renderings illustrated the school board's bond issue brochure (*Figs. 3 and 4*).



Figure 3. The 1974 Montrose Junior High School shown in the architect's rendering. Source: Colorado Historical Society.

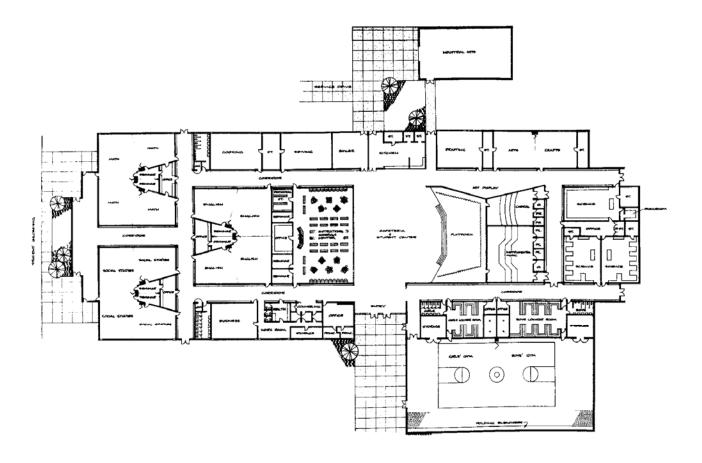


Figure 4. The 1974 Montrose Junior High School plan shows how Wheeler and Lewis incorporated progressive educational concepts into their design. The English, math and social studies areas may each be configured as a single open space or divided into as many as four classrooms. The instructional materials center (library) is centrally located for easy access. The entry lobby also serves as a student center, cafeteria, and auditorium. The gymnasium is accessed by a corridor that may be closed off from the rest of the school, thus allowing it to function independently for after-hours events. Source: Colorado Historical Society.

Despite the many successful projects, the work of Wheeler and Lewis has received little attention by architectural historians or historic preservationists. Only a single Wheeler and Lewis building, the 1954 Pagosa Springs High School, is mentioned in the recently published *Buildings of Colorado* in the Society of Architectural Historians' Buildings of the United States series. Olga Jackson, with technical assistance from George Thorson, AIA, and DeVon Carlson, AIA, authored the 1966 *Architecture/Colorado: Mountains, Mines and Mansions, an Architectural Guide to Colorado*. The book highlighted historic and recently constructed buildings in Colorado for use by those attending the 1966 AIA national convention in Denver. Among the featured buildings in the southwest tour was the Wheeler and Lewis designed Gunnison High School (completed 1965). The brief description accompanying the postage-stamp sized photo states, "Side walls of auditorium, angled to give desired interior shape, complements large mass of auditorium block and academic wing."

Carol Lewis died in 1978 at the age of 59. Selby Wheeler partnered with long-term firm member Steve Kirkman. Wheeler retired shortly thereafter and Kirkman continued to carry on the business until 1981 when it completed its final school project. The firm left a major building legacy across the state and a Wheeler and Lewis school building alumni numbering in the hundreds of thousands.

By Colleen M. O'Dwyer with additional material by OAHP staff.

Credited Buildings (partial list)

Building Name	Location	Site No.	Date*	Status
Denver & Rio Grande	Grand Junction		1951	
Western Railroad Classifi-				
cation Yard Tower				
Gruver Methodist Church	Gruver, TX		1951	
Walden Elementary School	Walden		1951	
Hay, Charles, Elementary	Englewood		1951	
School				
Maddox Elementary	Englewood		1951	
School				
Presentation of Our Lady	695 Julian St.		1951	
Convent	Denver			
Arvada High School,	Arvada		1952	
Classroom Addition				
Wray High School,	Wray		1952	
Addition				
Letford Elementary School	Johnstown		1952	
Buford School	Rio Blanco County		1952	
Piceance Creek Elemen-	Rio Blanco County		1952	
tary				
North Yuma Elementary	Yuma		1952	
School, Addition				
Arvada High School, Audi-	Arvada		1953	
torium and Shop Additions				
Arvada High School, Cafe-	Arvada		1953	
teria Addition				
Monte Vista High School	Monte Vista		1953	
Lutheran Church	Manhattan (KS?)		Ca. 1953	
Yuma Elementary School	Yuma		1954	
Hay, Charles, Elementary	Englewood		1954	
School, All Purpose Room				
Addition				
Maddox Elementary	Englewood		1954	
School, All Purpose Room				
Addition			1051	
Cherrelyn Elementary	Englewood		1954	
School, Addition			10-1	
Lowell Elementary School	Englewood		1954	

D: 1 (N) (1) E1 (F	4054	
Bishop (North) Elementary School	Englewood	1954	
Sinclair Junior High School	Englewood	1954	
Rio Blanco County High	Meeker	1954	
School	Meekei	1954	
Rand Elementary School	Rand	1954	
			Calacal
Slavens Elementary School	Denver	1954	School
Pagosa Springs High School	Pagosa Springs	1954	1982 addition by Lescher and Mahoney
Steamboat Springs Ele-	Steamboat Springs	1955	
mentary School			
Lamb Hospital Addition	1560 Humboldt	1955	
	Denver		
Redeemer Lutheran	3300 W. Nevada	1955	Church
Church	Denver		
Kirk of Bonnie Brae (United Church of Christ) with Stanley E. Morse	1201 S. Steele St. Denver	1955	Church
Colorado Lutheran High School	Denver	1955	
Cedaredge High School, Classroom Addition	Cedaredge	1956	
Delta High School, Shop Addition	Delta	1956	
Hayden High School, Shop Addition	Hayden	1956	
Pomona Elementary School	Grand Junction	1956	
Englewood High School	Englewood	1956	
Park Hill Congregational	2600 Leyden St.	1956	Church
Church	Denver		
Jefferson High School	Jefferson County	1957	
Maddox Elementary School, Classroom Addition	Englewood	1957	
Emerald Elementary School	Broomfield	1957	
Walden Elementary School, Classroom Addition	Walden	1958	
St. John's Lutheran Ele- mentary School	Denver	1958	
Colorado Lutheran High School, Classroom Addition	Denver	1958	
Garnet Mesa Elementary School	Delta	1958	

Paonia High School, Addition	Paonia	1958
Hunsicker Elementary School	Cedaredge	1958
Hotchkiss Elementary School	Hotchkiss	1958
Alameda High School	Jefferson County	1958
Arvada High School,	Arvada	1958
Classroom Addition	7 7	1.000
Flood Junior High School, Remodel	Englewood	1958
	Engloweed	1958
Englewood High School, Fieldhouse Remodel	Englewood	1956
Broomfield Junior-Senior	Broomfield	1958
High School		
Cañon City High School	Cañon City	1958
Washington Elementary School, Addition	Cañon City	1958
McKinley Elementary School, Addition	Cañon City	1958
Harrison Elementary School, Addition	Cañon City	1958
Maddox Elementary School, Classroom Addition	Englewood	1958
Vineland Elementary School	Vineland	1958
Boone Elementary School	Boone	1958
North Mesa Elementary School	Pueblo	1958
South Mesa Elementary School	Pueblo	1958
Douglas County High School	Castle Rock	1958
Kohl Elementary School	Broomfield	1958
Gunnison High School	Gunnison	1959
Fort Morgan High School (old), Remodel	Fort Morgan	1959
Redeemer Lutheran School	Denver	1959
Delta High School, Class- room Addition	Delta	1959
Aspen Elementary School	Aspen	1959
Ridge State Home and	Wheat Ridge	1959
Training School		1070
Durango High School (Hoyt Miller Junior High?)	Durango	1959
Idalia High School, Addition	Idalia	1959

Torrington junior High	Torrington	1959
School	5 .	4000
Parker Elementary School, Addition	Parker	1960
Franktown Elementary School, Addition	Franktown	1960
Castle Rock Elementary School, Addition	Castle Rock	1960
Larkspur Elementary School, Addition	Larkspur	1960
Plum Creek Elementary School, Addition	Douglas County	1960
Sedalia Elementary School, Addition	Sedalia	1960
Sinclair Junior High School, Library and Science Addition	Englewood	1960
Kohl Elementary School, Administrative Addition	Broomfield	1960
Kohl Elementary School, All Purpose Addition	Broomfield	1960
Broomfield Junior-Senior High School, Gym Addition	Broomfield	1960
Garden City Junior High School	Garden City, KS	1960
Garden City High School, Gym Addition	Garden City, KS	1960
Walden High School	Walden	1960
Alamosa Elementary School, Addition	Alamosa	1960
Emerald Elementary School, Classroom Addi- tion	Broomfield	1960
Dewey, John, Junior High School	Adams County	1960
Green Acres Elementary School, Addition	Fort Morgan	1960
Pine Bluffs Elementary School	Pine Bluffs, WY	1960
Eads High School	Eads	1960
Haswell Elementary School	Haswell	1960
North Mesa Elementary School, All Purpose Addition	Pueblo	1960
South Mesa Elementary School, All Purpose Addition	Pueblo	1960

A	A I -	4004
Arvada High School, Library Addition	Arvada	1961
Slavens Elementary School, Classroom Addi-	Denver	1961
tion		
Flood Junior High School,	Englewood	1961
Library Remodel		
Columbine Elementary	Fort Morgan	1961
School, Addition		
Central High School	Keenesburg	1961
Hudson Elementary School	Hudson	1961
Leadville High School	Leadville	1961
Leadville Elementary	Leadville	1961
School		
Highland High School	Thornton	1961
Lingle High School	Lingle, WY	1961
Berthoud High School, Gym Addition	Berthoud	1961
Berthoud Elementary School	Berthoud	1961
Big Thompson Elementary School, Addition	Loveland	1961
Monroe Elementary School	Loveland	1961
Loveland High School	Loveland	1961
South Park High School	Fairplay	1961
Colorado Lutheran High School, Classroom Addition	Denver	1961
Holy Family Elementary School	Pueblo	1962
Spangler Elementary School	Longmont	1962
Pine Bluffs High School, Gym Addition	Pine Bluffs, WY	1962
Monte Vista High School, Science Addition	Monte Vista	1962
Gunnison Elementary School	Gunnison	1962
Flood Junior High School, Classroom Addition	Englewood	1962
Ridge State Home and Training School, Fallout Shelter Addition	Wheat Ridge	1962
Arvada High School, Locker Room Addition	Arvada	1962
Leadville Junior High School, Addition and Remodel	Leadville	1962

	an 1962
Fort Morgan High School Fort Morga Flood Junior High School, Englewood	
Administration Addition	1300
Berthoud High School, Berthoud	1963
Classroom Remodel	1903
	a 1963
, , , , , , , , , , , , , , , , , , ,	1903
School Manta Vista High Cabaal Manta Vist	4000
Monte Vista High School, Monte Vist	a 1963
Classroom and All Pur-	
pose Addition	1000
Delta High School, Delta	1963
Cafeteria Addition	
Oberon Junior High School Arvada	1963
Cortez High School Cortez	1963
Rawlins High School, Shop Rawlins, W	VY 1963
Addition	
Garnet Mesa Elementary Delta	1963
School, Classroom	
Addition	
Pueblo High School, Pueblo	1963
Addition	
Roosevelt High School Johnstown	1963
Burgoon Elementary Diamondvi	
School	,
Kemmerer Junior High Kemmerer	, WY 1963
School	,
Huron Junior High School Northglenn	1963
Alamosa High School Alamosa	1963
Loveland High School, Loveland	1963
Pool Addition	1303
Jefferson High School, Jefferson C	County 1963
Classroom Addition	Journy 1903
	1062
5	1963
Flood Junior High School, Englewood	1963
Phases I-V	1004
Flagler High School, Flagler	1964
Addition	4004
Boone Elementary School, Boone	1964
All Purpose Addition	
Pleasant View Junior High Pueblo Co	unty 1964
School	
Vineland Junior High Vineland	1964
School	
Avondale-Boone Junior Pueblo Co	unty 1964
High School	
	1064
Rye Junior-Senior High Rye	1964
School	
9 1 7	

Highland High School,	Thornton	1964
Arts & Crafts Addition		
Englewood High School, Pool Addition	Englewood	1964
Monterrey Elementary School, Addition	Thornton	1964
North-Mor Elementary School	Northglenn	1964
Sinclair Junior High School, Pool Addition	Englewood	1964
Alameda High School, Classroom Addition	Jefferson County	1964
Garfield Elementary School, Library Addition	Loveland	1964
Elizabeth Elementary School	Elizabeth	1965
York Junior High School, Addition	Thornton	1965
Cottage School	Loveland	1965
Granada School, Repair Flood Damage	Granada	1965
Lamar High School	Lamar	1965
Milliken Middle School	Milliken	1965
Walden Elementary School, Office Addition	Walden	1965
Walden School, Remodel	Walden	1965
Dolores Elementary School	Dolores	1965
Hotchkiss Elementary School, Classroom and Gym Additions	Hotchkiss	1965
Lewis-Arriola Elementary School	Cortez	1965
Van Buren Elementary School	Loveland	1966
Loveland High School, Classroom Addition	Loveland	1966
Berthoud High School, Kitchen Remodel	Berthoud	1966
Rangley College Dormitory	Rangley	1966
Longs Peak Junior High School	Longmont	1966
Blevins Junior High School	Fort Collins	1966
Robin Rogers Handicapped School	Cortez	1966
Leadville Junior High School, Classroom and Gym Additions	Leadville	1966

Stukey, Daniel B., Elemen-	Northglenn	1966
tary School	-	.555
Highland High School, Music Addition	Thornton	1966
Highland High School, Classroom Addition	Thornton	1967
East Alamosa Elementary School, Addition	Alamosa	1967
Mancos Junior High School	Mancos	1967
Flood Junior High School, North Wing Addition	Englewood	1967
Highland High School, Gym Addition	Thornton	1967
Monte Vista High School, Classroom Addition	Monte Vista	1968
Highland High School, Shop Addition	Thornton	1968
Hudson Elementary School, Classroom Addi- tion	Hudson	1969
Englewood High School, Kitchen Remodel	Englewood	1969
Fort Collins High School, Remodel	Fort Collins	1969
Creede Gymnasium	Creede	1969
Rocky Mountain High School	Fort Collins	1969
Lincoln Elementary School	Loveland	1970
Berthoud High School, Classroom Addition	Berthoud	1970
Ball, Conrad, Junior High School	Loveland	1970
Winona Elementary School		1970
Blair, Mary, Elementary School	Loveland	1970
Scenic View Elementary School	Englewood	1970
Boltz, I.K., Junior High School	Fort Collins	1970
Larimer County Vocational-Technical	Fort Collins	1970
Hillcrest Elementary School	Gillette, WY	1970
Stocktrail Elementary School	Gillette, WY	1970
Washington Elementary School, Addition	Lamar	1970

Parkview Elementary School, Addition	Lamar	1970
Central Kitchen	Lamar	1970
Lamar Junior High School, Remodel	Lamar	1970
Loma Linda Elementary School	Longmont	1970
Northridge Elementary School	Longmont	1970
Tri-Town Elementary School	Frederick	1970
Mead Junior High School	Mead	1970
Hygiene Elementary School	Hygiene	1970
Larkspur Elementary School	Larkspur	1970
Parker Elementary School	Parker	1970
Castle Rock Elementary School	Castle Rock	1970
Big Thompson Elementary School, Remodel Class- rooms	Loveland	1970
Hunsicker Elementary School, Kitchen and All Purpose Addition	Cedaredge	1970
Sinclair Junior High School, Auditorium, Shop and Gym Additions	Englewood	1970
Flood Junior High School, Gym Addition	Englewood	1970
Bishop (North) Elementary School, Media Center Addition	Englewood	1970
Walden High School, Gym Addition	Walden	1970
Walden Elementary School, Classroom Addition	Walden	1970
Walden High School, Gym Addition	Walden	1971
Bishop Elementary School, Media Center Addition	Englewood	1971
Flood Junior High School, Addition	Englewood	1971
Sinclair Junior High School, Addition	Englewood	1971
Hunsicker Elementary School, Addition	Cedaredge	1971
Gillette High School	Gillette, WY	1971

F	1	
Walden Elementary School, Addition	Walden	1971
Englewood High School, Pool Locker Room Addition	Englewood	1971
Lowell Elementary School, Media Center	Englewood	1971
Hay, Charles, Elementary School, Media Center Addition	Englewood	1971
Cherrelyn Elementary School, Media Center Addition	Englewood	1971
Maddox Elementary School, Media Center Addition	Englewood	1971
Kemmerer Elementary School	Kemmerer	1971
Garfield Elementary School, Re-roofing	Loveland	1971
Berthoud High School, Parking Lot Addition	Berthoud	1971
Blevins Junior High School, Addition	Fort Collins	1972
Dewey, John, Junior High School, Classroom and Shop Addition	Thornton	1972
Samuels Elementary School	Denver	1972
Reed Junior High School, Remodel Phase I	Loveland	1972
Northwest Elementary School	Longmont	1972
Holm Elementary School	Denver	1972
Namaqua Elementary School	Loveland	1972
Arapahoe School District No. 1, Code Corrections	Englewood	1972
Brush High School, Shop Addition	Brush	1973
Fort Collins High School, Kitchen and Cafeteria Additions	Fort Collins	1973
Lyons Junior-Senior High	Longmont	1973
Northeast Junior High School	Longmont	1973
Highland High School, Auditorium, Pool and Shop Additions	Thornton	1973

West Elementary School,	Yuma	1973	
Addition			
North Elementary School, Addition	Yuma	1973	
Yuma High School, Shop Addition	Yuma	1973	
Alameda High School, Instructional Materials Center Addition	Jefferson County	1973	
Stockwell Elementary School	Berthoud	1974	
Gillette Junior High School	Gillette, WY	1974	
Gunnison High School, Shop Addition	Gunnison	1974	
Delta-Montrose Voc-Tech	Delta	1974	
Yuma High School	Yuma	1974	
South Junior High School	Longmont	1974	
Montrose Junior High School	Montrose	1974	
Johnson Elementary School	Montrose	1974	
Montrose High School, Library and Auxiliary Gym Additions	Montrose	1974	
Oak Grove Elementary School	Montrose	1974	
Olathe High School, Addition	Olathe	1974	
Brush Junior High School	Brush	1974	
Park Elementary School	Durango	1974	
Englewood High School, Stagecraft Addition	Englewood	1974	
Phillips Elementary, IMC Addition	Denver	1974	
Lake Junior High School, Remodel	Denver	1974	School
North High School, Remodel	Denver	1974	School
Rishel Junior High School, Remodel	Denver	1974	
Lincoln High School, Remodel	Denver	1974	School
Washington High School, Remodel	Denver	1974	School
South High School, Remodel	Denver	1974	School
Grant Junior High School, Remodel	Denver	1974	School
	I .	<u> </u>	I.

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Jefferson High School, Remodel	Denver	1974	School
Montclair Elementary School, Remodel	Denver	1975	
Centennial Elementary School	Loveland	1975	
Middle School	Pinedale, WY	1975	
Thompson Valley High	Loveland	1975	
School			
Bromwell Elementary	Denver	1975	
School			
Skinner Junior High	Denver	1975	School
School, Remodel			
Kepner Junior High	Denver	1975	School
School, Remodel			
Eaton Middle School	Eaton	1975	
Haxtun School,	Haxtun	1975	
Gym Addition			
Whittier Elementary	Denver	1975	
School, Site Development			
Henry Junior High School,	Denver	1975	School
Site Development			
Valdez Elementary School,	Denver	1975	
Site Development			
Wyman Elementary	Denver	1975	
School, Site Development			
Swansea Elementary	Denver	1975	
School, Site Development			
Eagleton Elementary	Denver	1975	
School, Site Development	0111 11 1101	10==	
Hillcrest Elementary	Gillette, WY	1975	
School, Addition	_	1075	
Yuma Street Center,	Denver	1975	
Remodel	D	4075	
Fox Street Building, Remodel	Denver	1975	
	Donvor	1075	School
Cole Junior High School, Remodel	Denver	1975	SCHOOL
Kunsmiller Junior High	Denver	1975	School
School, Remodel	DGIIVGI	1913	301001
Place Junior High School,	Denver	1975	School
Remodel	200.	1070	3011001
Longmont Junior High	Longmont	1975	
o o		1.0.0	
	Loveland	1976	
Remodel			
Campbell County High	Gillette, WY	1976	
School Vocational			
Building, Remodel			
School, remodel Warehouse Facility, Remodel Campbell County High School Vocational	Loveland	1976	

Rifle Secondary School	Rifle	1976	
New Castle Elementary-	New Castle	1976	
Junior High School		1.0.0	
Letford Elementary School,	Johnstown	1976	
Addition			
Milliken Elementary School	Milliken	1976	
Delta Support Staff Facility	Delta	1976	
Campbell County Junior	Gillette, WY	1976	
High, Remodel	,		
Thompson Valley High	Loveland	1976	
School, Track and Tennis			
Courts			
Brush Central Elementary	Brush	1977	
School, remodel			
Patterson Field, Lighting	Loveland	1977	
Clark, Walt, Junior High	Loveland	1977	
School			
Brush Junior High School,	Brush	1977	
Classroom Finish			
Miner, Sarah, Elementary	Loveland	1977	
School			
Columbia Elementary	Las Animas	1977	Demolished in
School, Remodel		10	2006
Human Resources	Montrose	1977	
Development Center	Druck	4077	
Central Elementary	Brush	1977	
School, Remodel	Encomproper WW	1978	
Encampment School, Addition	Encampment, WY	1970	
Saratoga High School	Saratoga, WY	1978	
Hanna - Elk Mountain High	Hanna, WY	1978	
School	Tiailia, Wi	1970	
Eaton High School,	Eaton	1978	
Remodel	Laton	1370	
Edmondson, Laurene,	Loveland	1978	
Elementary School		1.0.0	
Englewood High School,	Englewood	1978	School
Auditorium Sound System	3		
Big Thompson Elementary	Loveland	1978	
School, Remodel			
Delta Elementary School	Delta	1978	
Fort Morgan Junior High	Fort Morgan	1979	
School			
Patterson Field, Phase II	Loveland	1979	
Pinedale High School,	Pinedale, WY	1979	
Pool Addition			
Sage Valley Junior High	Gillette, WY	1979	
School			

Martin, Carrie, Elementary School	Loveland	1979	
Bow Basin High School	Medicine Bow	1979	
Hanna - Elk Mountain High School, Classroom and Gym Additions	Hanna, WY	1979	
Paonia Elementary School	Paonia	1979	
Berthoud Junior High School	Berthoud	1980	
Wright Secondary School	Wright, WY	1981	School

^{*}Completion date is stated if known. Plan, building permit, or assessor date is shown if completion date is unknown.



Figure 4. The Wheeler & Lewis firm members posed for this photograph about 1955. Individuals left to right are John D. Anderson, Lincoln Jones, Selby Wheeler, May Murrey, Don Rider and Carol Lewis. Source: Colorado Historical Society

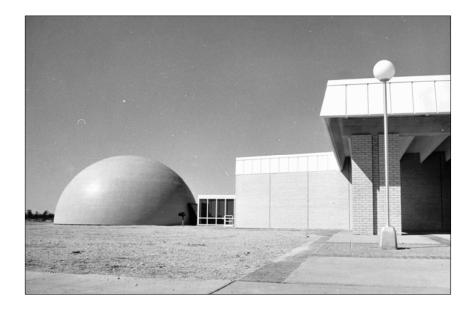


Figure 5. The Wheeler & Lewis designed Lamar High School contained a planetarium, a rarity in a K-12 school. Source: Colorado Historical Society

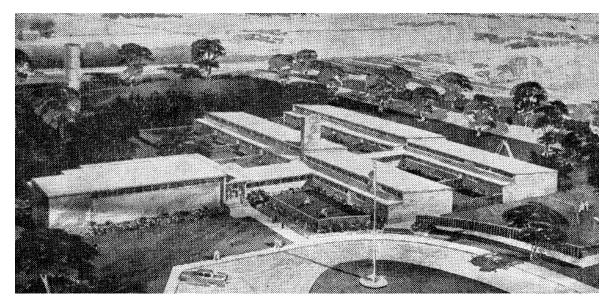


Figure 7. Architect's rendering of Letford Elementary School shows the double-T plan. The classroom wings open both onto central corridors and directly to the outside courtyards. North-facing clearstories provided even interior lighting. The plan is anchored on the north by offices and a multipurpose room. The school opened in 1953. Source: *Greeley Tribune*, November 12, 1953.

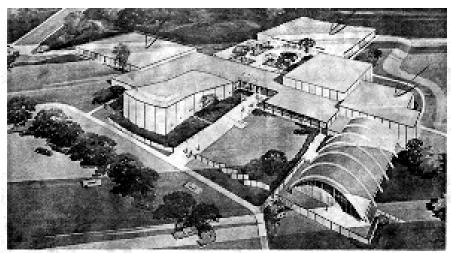


Figure 6. Architect's rendering of Highland High when full constructed. Hand-drawn arrows on the newspaper copy of the drawing indicate the three buildings opened in 1962 as the initial construction phase. Source: *Denver Post*, Zone 3 Section, October 2, 1963.

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