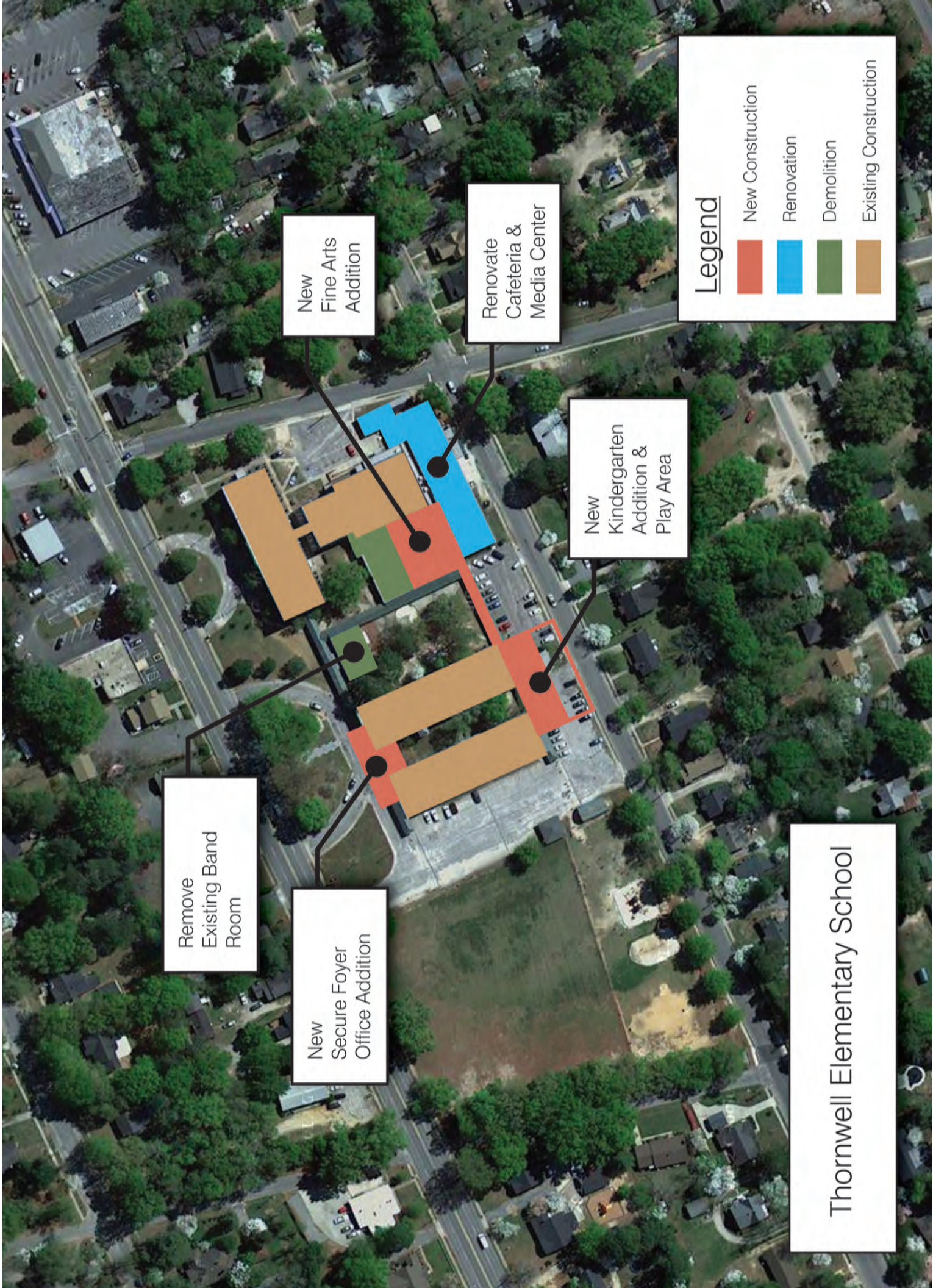


Legend

- New Construction
- Renovation
- Demolition
- Existing Construction

Thornwell Elementary School



Legend

- New Construction
- Renovation
- Demolition
- Existing Construction

New Fine Arts Addition

Renovate Cafeteria & Media Center

New Kindergarten Addition & Play Area

Remove Existing Band Room

New Secure Foyer Office Addition

Thornwell Elementary School

Thornwell Elementary School

Darlington County School District

Building Recommendations

Additions and Renovations will convert the School as follows:

4K – 5th Grade	New Grade Configuration (currently a 1st – 5th Grade School)
500 Student Core	New Student Population (currently 400 students)
Students added	Pre-K and 2 Kindergarten Classrooms from Southside
Pre-Kindergarten	One (1) Room
Kindergarten	Four (4) Rooms
First Grade	Four (4) Rooms
Second Grade	Three (3) Rooms
Third Grade	Three (3) Rooms
Fourth Grade	Three (3) Rooms
Fifth Grade	Three (3) Rooms

Building Area	Description of Work	Square Footage	Unit Price	Factor	Estimated Cost
Two Story Building: (1956 - 22,600 sf Classroom Wing will receive minor renovations)					
	Minor renovations will include: Sealing of firewalls; minor cosmetic work; Work in preparation for the Enclosed Connector Connecting to the one Story Building, New Classrooms and the Cafeteria Building	22600	\$ 30.00	1.0	\$ 678,000.00
One Story Classroom Building: (1956 - 11,700 sf Classroom Wing will receive minor renovations)					
	Minor renovations will include: Sealing of firewalls; minor cosmetic work; Work in preparation for the Enclosed Connector Connecting to the two Story Building and new Classrooms	12000	\$ 90.00	1.0	\$ 1,080,000.00
Cafeteria Building: (1956 Cafeteria/Media Wing will receive a Complete Renovation)					
	Mechanical Plumbing, Electrical, Life Safety, Roof and Cosmetic Renovation	14500	\$ 90.00	1.0	\$ 1,305,000.00
	New Group Toilets	800	\$ 175.00	1.4	\$ 196,000.00

Locker Room Area: (Locker Rooms will be removed and new toilets added)					
	Removal of Locker Rooms	1200	\$ 150.00	1.4	\$ 252,000.00
	Toilet Addition	1000	\$ 175.00	1.4	\$ 245,000.00
	Connecting Corridor to Gym Entry	2000	\$ 175.00	1.4	\$ 490,000.00
	New masonry façade where Locker Room was removed.	2500	\$ 15.00	1.4	\$ 52,500.00
	Demolition of Locker Rooms	8000	\$ 10.00	1.0	\$ 80,000.00
Classroom Wing: (New PK, Kindergarten, First Grade Classroom and Enclosed Connectors)					
	Addition of One (1) Pre-K Classroom	1200	\$ 150.00	1.4	\$ 252,000.00
	Addition of Four (4) Kindergarten Classrooms	4800	\$ 150.00	1.4	\$ 1,008,000.00
	Addition of Two (2) 1st Grade Classrooms	1800	\$ 150.00	1.4	\$ 378,000.00
	Addition of a Music Room	1200	\$ 150.00	1.4	\$ 252,000.00
	Addition of an Art Room	1200	\$ 150.00	1.4	\$ 252,000.00
	Enclosed Connector to Cafeteria	3600	\$ 150.00	1.2	\$ 648,000.00
Contingency	5%				\$ 358,425.00
Total Estimated Costs		78400			\$ 7,526,925