



**GARLAND INDEPENDENT SCHOOL DISTRICT**

# **LONG-RANGE FACILITIES MASTER PLAN**

**FACILITY PLANNING COMMITTEE  
MEETING #3  
FACILITIES TOURS  
NOVEMBER 12TH**

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# TRANSPORTATION CENTER MAJOR PROJECT

326 Stadium Drive  
Garland, Texas 75040



## Total Construction Cost

**\$23,352,531**

*Construction Non-Contract Cost:*

\$2,335,253

*Furniture & Equipment:*

\$934,101

*Technology:*

\$817,339

*A & E Fee:*

\$1,401,152

## Total Project Cost 2022 Dollars

**\$28,840,376**

Total Project Cost 2023 Dollars

\$33,166,433

Total Project Cost 2024 Dollars

\$37,146,404

### ***The following items are included in the estimated Project Cost:***

|   |              |
|---|--------------|
| • Demo Concrete Paving  | \$952,500    |
| • Demo Buildings  | \$450,000    |
| • New Transportation Center<br><i>Transportation offices, support spaces and bus maintenance bays</i> | \$11,550,000 |
| • Bus Concrete Parking, Underground Drainage, and Lighting  | \$6,500,000  |
| • Auto Concrete Parking, Underground Drainage, and Lighting   | \$1,800,000  |
| • Fueling Station   | \$1,200,000  |
| • Bus Wash ( <i>brushless system assumed</i> )  | \$210,000    |
| • Detention Requirements ( <i>assume above ground</i> )   | \$1,488,750  |
| • Design and Estimating Contingency   | \$603,781    |

TRANSPORTATION CENTER - MAJOR PROJECT  
SITE AERIAL (Existing)





# NAAMAN FOREST HIGH SCHOOL - WEIGHT ROOM

4843 Naaman Forest Boulevard  
Garland, Texas 75040



Site Acreage: 41.85

## AGE **34 YEARS**

ORIGINAL CONSTRUCTION 1988

## TOTAL SQFT **341,528**

|                     |         |
|---------------------|---------|
| MAIN BUILDING       | 331,761 |
| WEIGHT ROOM         | 6,492   |
| BB/SB CONCESSION/RR | 3,275   |

## CAPACITY **2,329**

## CAMPUS UTILIZATION **97%**

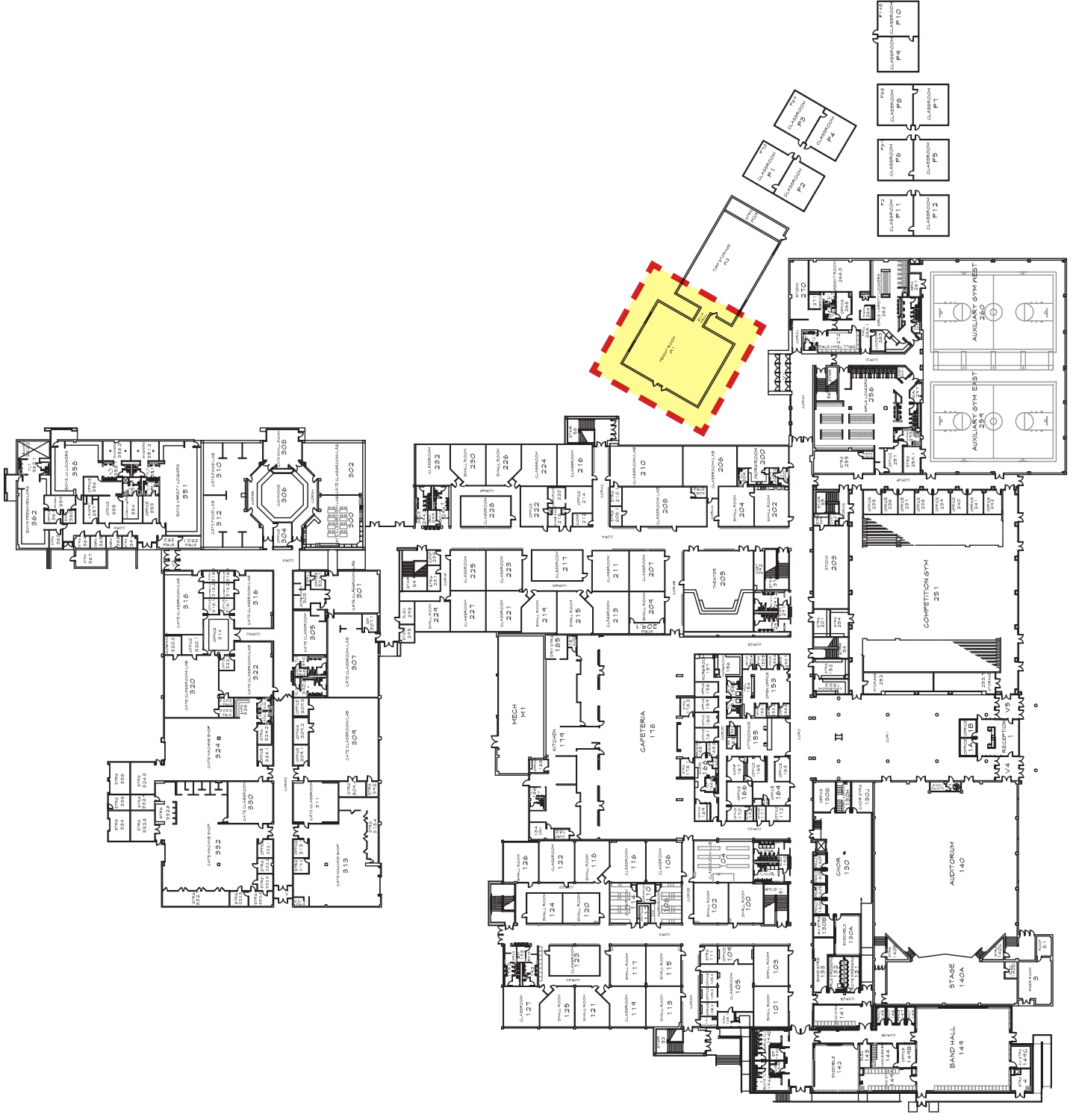
## FCI (ENTIRE CAMPUS) **65%**

## PRIORITY 1 EXAMPLES

- Renovate weight room
- Renovate restroom
- Replace interior lights with LED lighting
- Paint all previously painted interior surfaces
- Replace carpet/vinyl composite tile (VCT)
- Replace interior doors
- Replace drinking fountains
- Replace fire alarm system
- Replace exterior doors
- Paint all exterior

# NAAMAN FOREST HIGH SCHOOL - WEIGHT ROOM

## FLOOR PLAN - 1ST FLOOR (Existing)



# HILLSIDE ACADEMY FOR EXCELLENCE

2014 Dairy Road  
Garland, Texas 75041



Site Acreage: 10.36

**AGE** **52 YEARS**  
ORIGINAL CONSTRUCTION 1970

**TOTAL SQFT** **45,026**  
MAIN BUILDING 45,026

**CAPACITY** **524**

**CAMPUS UTILIZATION** **101%**

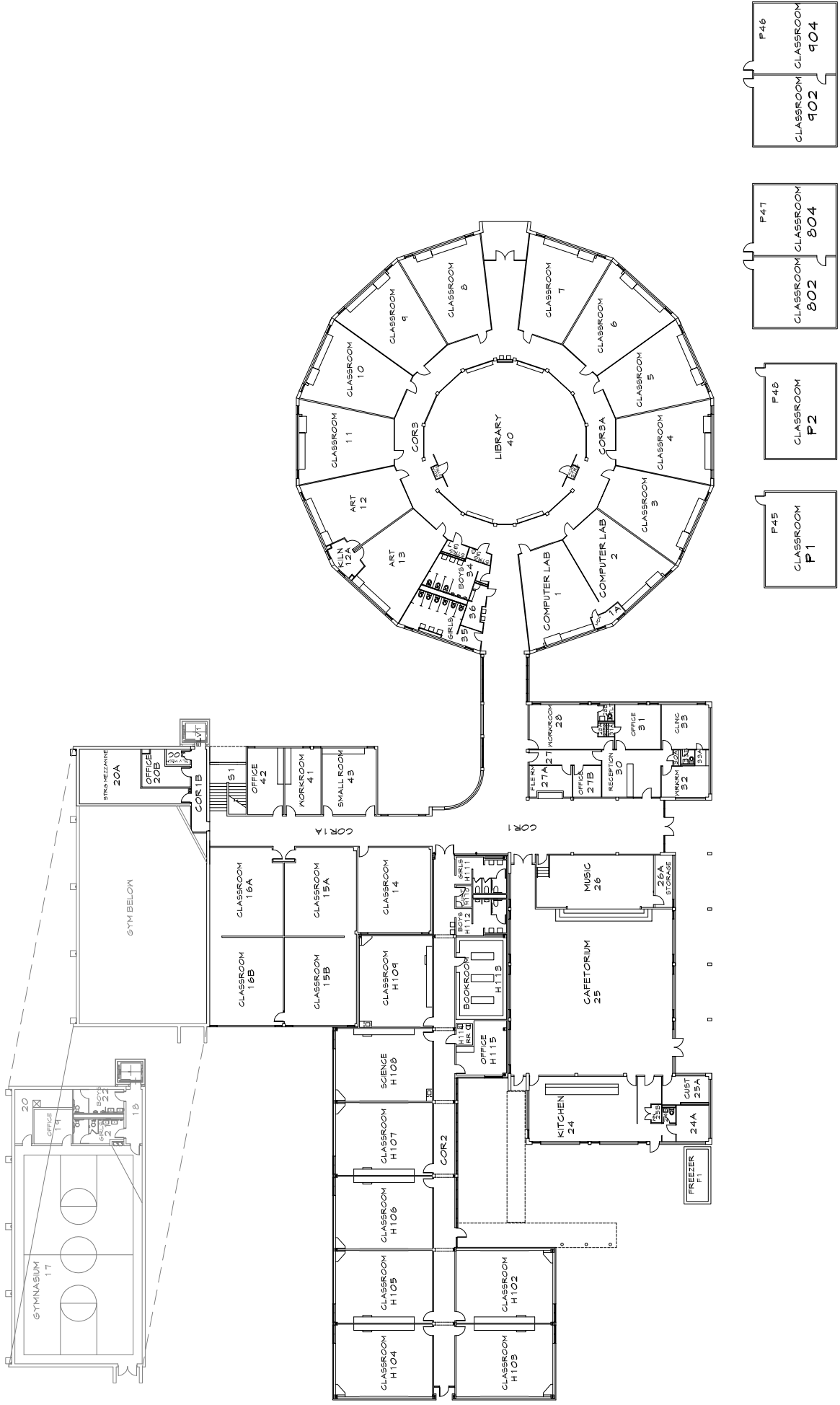
**FCI (ENTIRE CAMPUS)** **116%**

## PRIORITY 1 EXAMPLES

- New gym addition
- Renovate administration area
- Renovate cafeteria
- Renovate library
- Provide perimeter security fence
- Provide DDC controls
- Replace exhaust fans
- Replace interior lights with LED lighting
- Install sprinkler system
- Replace fire alarm system

# HILLSIDE ACADEMY FOR EXCELLENCE

## FLOOR PLAN - 1ST FLOOR (Existing)





# DAUGHERTY ELEMENTARY SCHOOL

500 West Miller Road  
Garland, Texas 75041



Site Acreage: 5.55

**AGE** **9 YEARS**  
ORIGINAL CONSTRUCTION 2013

**TOTAL SQFT** **96,230**  
MAIN BUILDING 96,230

**CAPACITY** **844**

**CAMPUS UTILIZATION** **102%**

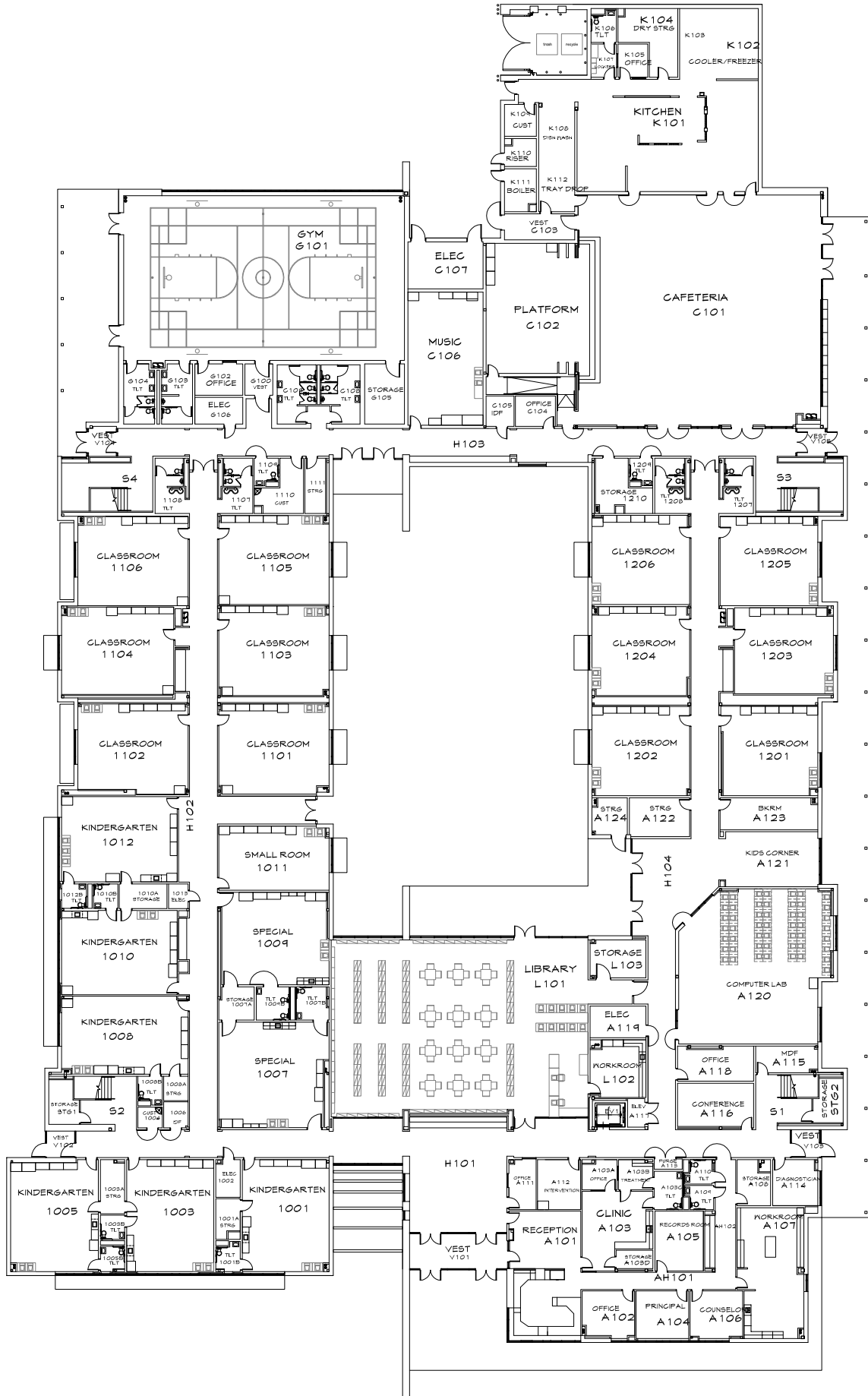
**FCI (ENTIRE CAMPUS)** **6%**

## PRIORITY 1 EXAMPLES

- Provide perimeter security fence
- Re-key the building per GISD standards
- Waterproofing Sealant
- Provide DDC controls
- Replace exhaust fans

# DAUGHERTY ELEMENTARY SCHOOL

## FLOOR PLAN - 1ST FLOOR (Existing)



# FREEMAN ELEMENTARY SCHOOL

1220 Walnut Street  
Garland, Texas 75040



Site Acreage: 7.95

## AGE **73 YEARS**

ORIGINAL CONSTRUCTION 1949

## TOTAL SQFT **53,018**

MAIN BUILDING 53,018

## CAPACITY **541**

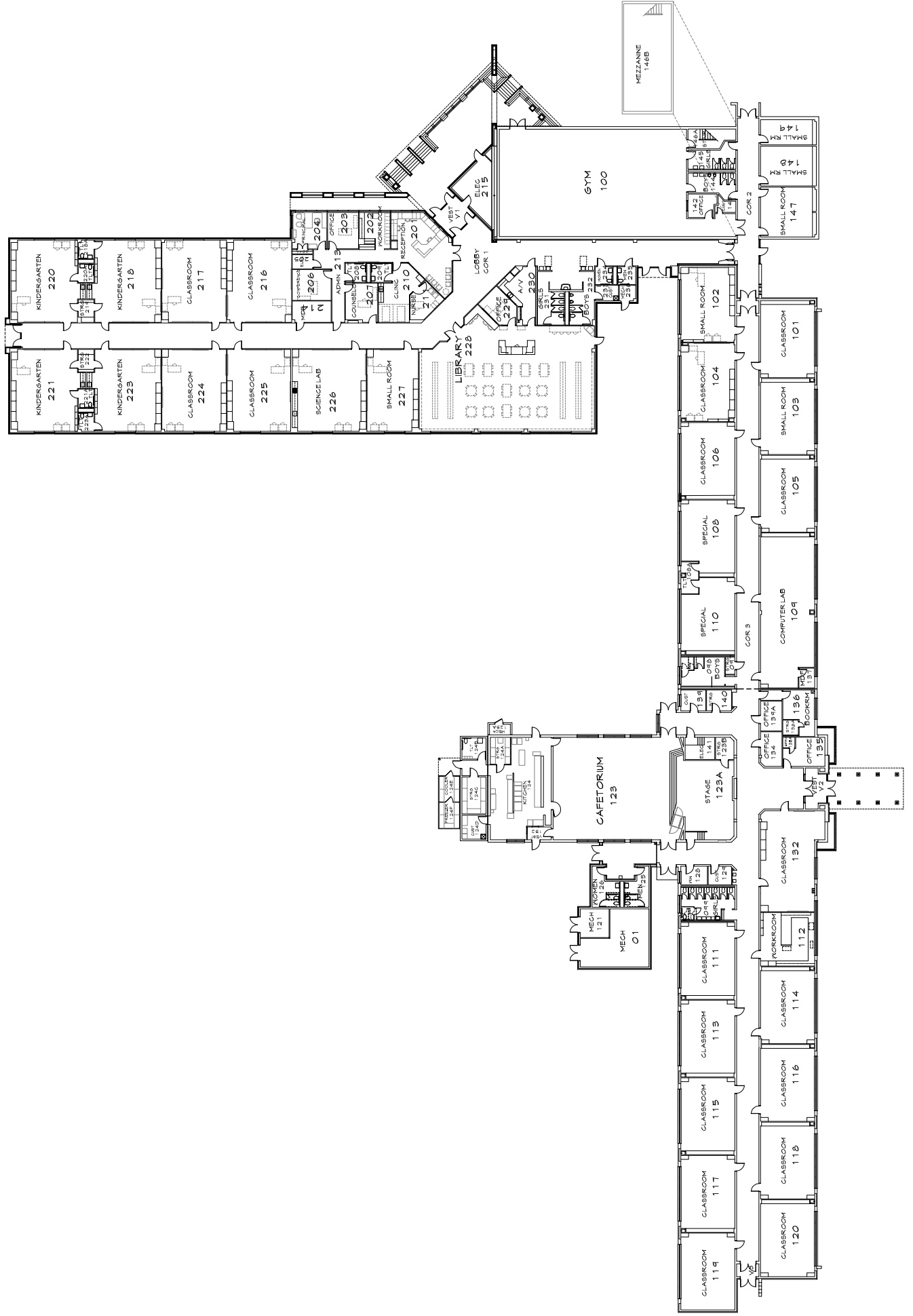
## CAMPUS UTILIZATION **55%**

## FCI (ENTIRE CAMPUS) **69%**

## PRIORITY 1 EXAMPLES

- Provide perimeter security fence
- Re-key the building per GISD standards
- Provide camera refreshes
- Replace fire alarm system
- Perimeter access control upgrade
- Waterproofing Sealant
- Provide DDC controls
- Replace exhaust fans

# FREEMAN ELEMENTARY SCHOOL FLOOR PLAN - 1ST FLOOR (Existing)





# GILBREATH-REED CAREER AND TECHNICAL CENTER ADDITION

4885 N President George Bush Hwy  
Garland, Texas 75040



|  |                     |
|--|---------------------|
| <b>Total Construction Cost</b>         | <b>\$13,991,250</b> |
| <i>Construction Non-Contract Cost:</i> | <i>\$1,399,125</i>  |
| <i>Furniture &amp; Equipment:</i>      | <i>\$559,650</i>    |
| <i>Technology:</i>                     | <i>\$489,694</i>    |
| <i>A &amp; E Fee:</i>                  | <i>\$839,475</i>    |
| Total Project Cost 2022 Dollars        | \$17,279,194        |
| Total Project Cost 2023 Dollars        | \$19,871,073        |
| Total Project Cost 2024 Dollars        | \$22,255,602        |

**The following items are included in the estimated Project Cost:**

|   |              |
|---|--------------|
| • Expansion for 31,000 sqft. (Two story on the East, One story on the West) to accommodate growth and program interest. | \$13,175,000 |
| • Site Development  | \$150,000    |
| • Design and estimating contingency   | \$666,250    |

