Ruidoso Municipal Schools

"Home of the Warriors"

GREER
STAFFORD
SJCF

RUIDOSO MUNICIPAL SCHOOL DISTRICT

FACILITIES MASTER PLAN 2010 -15
PRIORITIES and TIMELINE

April 21, 2010

AGENDA

- DISCUSS DISTRICT GRADE CONFIGURATION & OPTIONS
- COSTS ASSOCIATED WITH DISTRICT ISSUES & OPTIONS
- ESTABLISH DISTRICT PRIORITIES
- DEVELOP PRIORITIES TIMELINE
- FMP SCHEDULE

DISTRICT GRADE CONFIGURATION ISSUES:

SURVEY RESULTS:

Survey was sent to 46 committee members.
25 members responded.

Pre-k-K; 1-2; 3-5	7	26%
Pre-k-K; 1-3; 4-5	4	17%
Pre-k-K; 1-4; 5-8	0	0%
Pre-k-K; 1-5; 6-8	0	0%
Pre-k-2; 3-5; 6-8	8	35%
Pre-K-3; 4-5; 6-8	5	17%
Other:	1	6%

DISTRICT GRADE CONFIGURATION OPTIONS:

OPTION A:

Pre-k – 2:

Current Enrollment: 620 (design for 650)
# of Required Instructional Spaces: 33
# of Special Use Instructional Spaces: 11 - 16
PSFA 125sf/student: 84,500sf

Grades 3 - 5:

Current Enrollment: 526 (design for 550)
# of Required Instructional Spaces: 26
# of Special Use Instructional Spaces: 9 - 13
PSFA 125sf/student: 68,750sf

DISTRICT GRADE CONFIGURATION OPTIONS:

OPTION B:

Pre-k – K:

Current Enrollment: 261 (design for 275)
# of Required Instructional Spaces: 14
# of Special Use Instructional Spaces: 5 - 7
PSFA 150sf/student: 44,500sf

Grades 1 - 2:

Current Enrollment: 359 (design for 375)
# of Required Instructional Spaces: 18
# of Special Use Instructional Spaces: 6 - 9
PSFA 150sf/student: 56,250sf

Grades 3 - 5:

Current Enrollment: 526 (design for 550)
# of Required Instructional Spaces: 26
# of Special Use Instructional Spaces: 9 - 13
PSFA 125sf/student: 68,750sf

DISTRICT GRADE CONFIGURATION OPTIONS:

OPTION C:

Pre-k – K:

Current Enrollment: 261 (design for 275)
# of Required Instructional Spaces: 14
# of Special Use Instructional Spaces: 5 - 7
PSFA 150sf/student: 44,500sf

Grades 1 - 3:

Current Enrollment: 549 (design for 575)
# of Required Instructional Spaces: 22
# of Special Use Instructional Spaces: 8 - 11
PSFA 125sf/student: 71,875sf

Grades 4 - 5:

Current Enrollment: 336 (design for 350)
# of Required Instructional Spaces: 16
# of Special Use Instructional Spaces: 6 - 8
PSFA 150sf/student: 52,500sf

DISTRICT GRADE CONFIGURATION OPTIONS:

OPTION D:

Pre-k – 3:

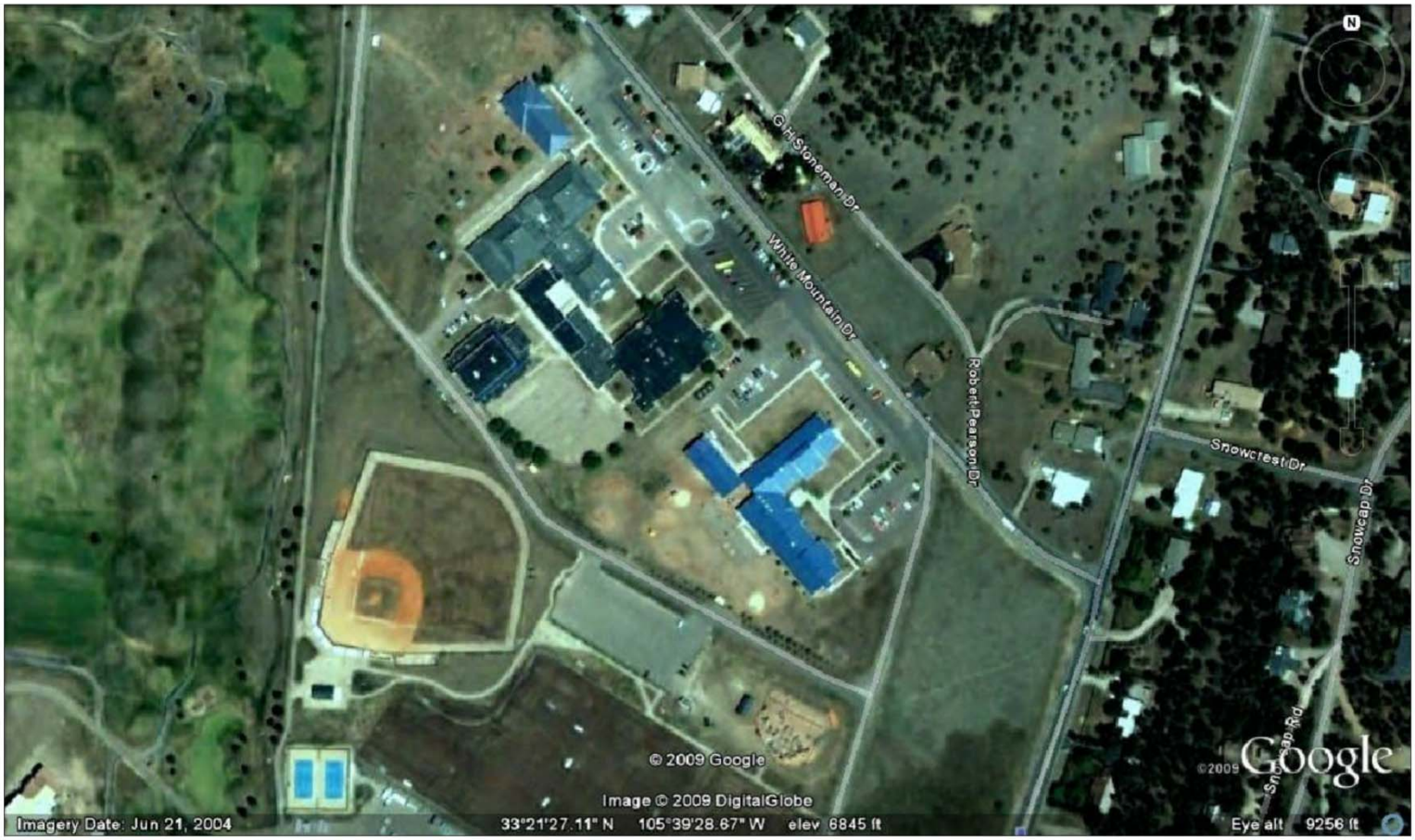
Current Enrollment: 810 (design for 825)
# of Required Instructional Spaces: 40
# of Special Use Instructional Spaces: 14 - 20
PSFA 125sf/student: 106,375sf

Grades 4 - 5:

Current Enrollment: 336 (design for 350)
# of Required Instructional Spaces: 16
# of Special Use Instructional Spaces: 6 - 8
PSFA 150sf/student: 52,500sf

AERIAL

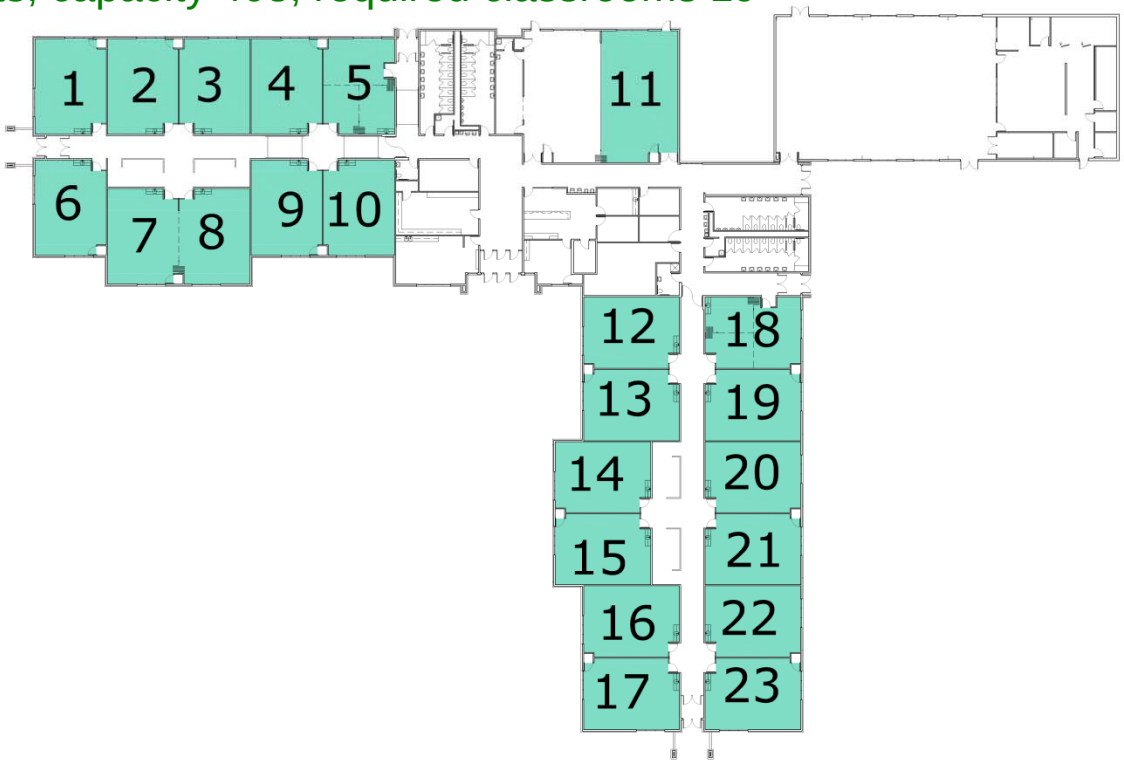
WHITE MOUNTAIN



CAPACITY PLAN

SIERRA VISTA PRIMARY

of existing Instructional Spaces: 23
Pre K – K – 261 students, capacity 340, required classrooms 18
1st & 2nd - 359 students, capacity 374, required classrooms 23
4th & 5th - 336 students, capacity 408, required classrooms 19

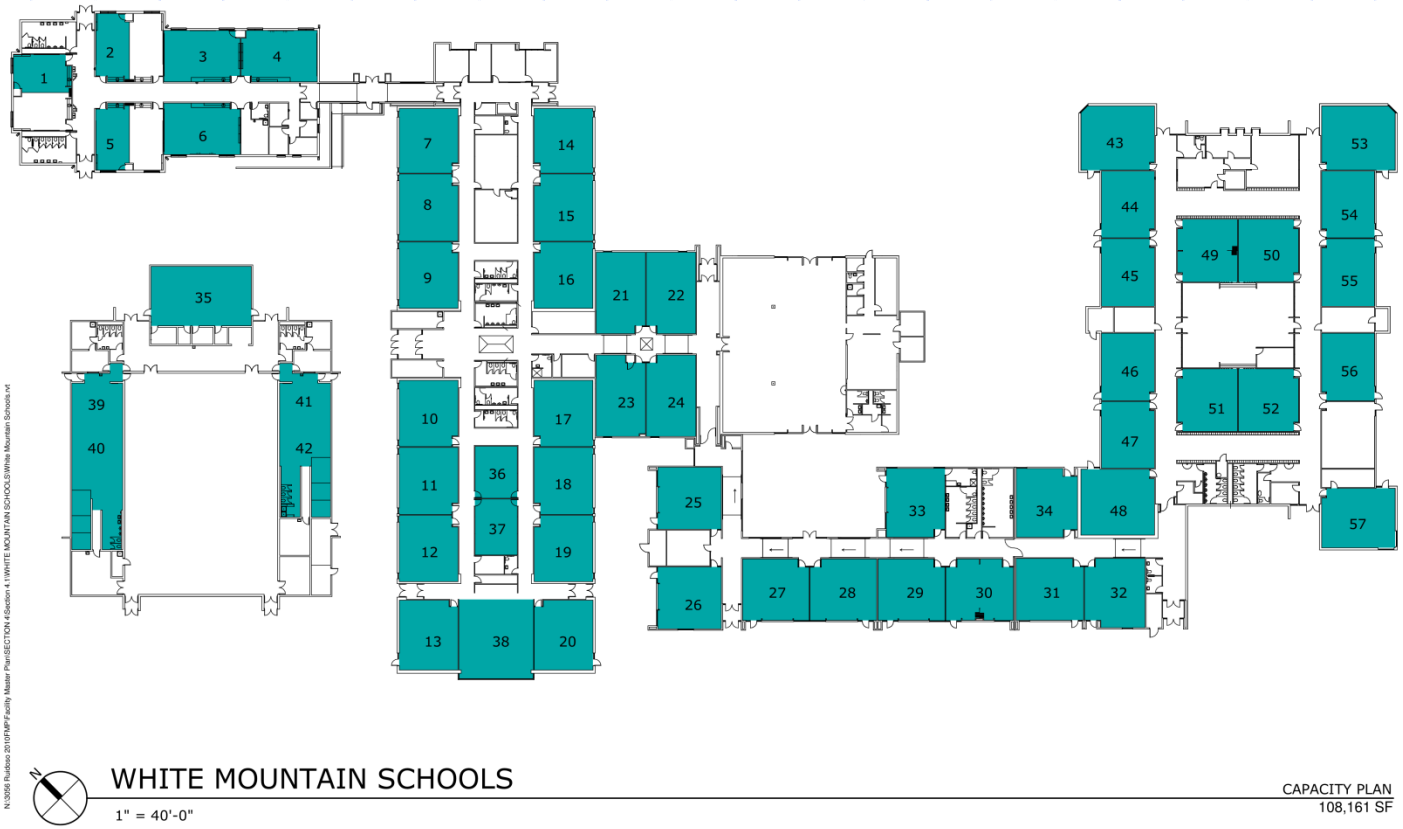


SIERRA VISTA PRIMARY
SCALE: 1" = 30'-0"
CAPACITY

CAPACITY PLAN

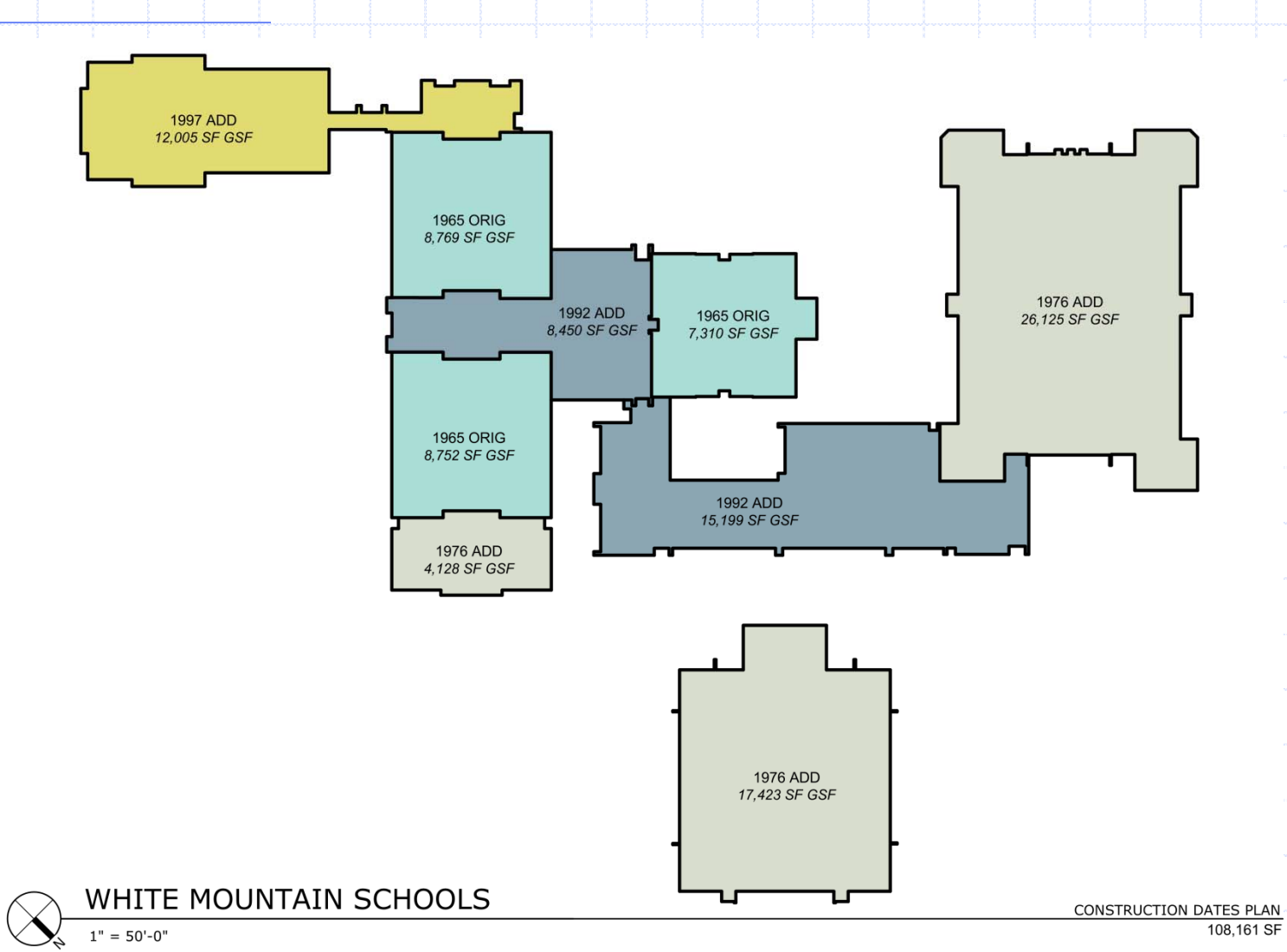
WHITE MOUNTAIN

of existing Instructional Spaces: 52 / 57 with remodel
Pre-K – 3rd - 810 students, capacity 858, required classrooms 52
1st – 4th – 717 students, capacity 858, required classrooms 44
1st – 5th – 885 students, capacity 858, required classrooms 54
3rd – 5th - 526 students, capacity 897, required classrooms 31



CONSTRUCTION DATES

WHITE MOUNTAIN



WHITE MOUNTAIN SCHOOLS

1" = 50'-0"

CONSTRUCTION DATES PLAN

108,161 SF

DISTRICT GRADE CONFIGURATION
PROBABLE COSTS:

Pre-k – 2: 44 – 49 instructional spaces; 84,500sf

Grades 3 - 5: 35 – 39 instructional spaces; 68,750sf

OPTION A1:

Pre-K – 2: New facilities = $23,765,625

Grades 3 – 5: Addition to SVP = $11,075,981

Demolish WME = $1,622,520

TOTAL Option ‘A1’: $36,464,126

Option A2:

Pre-K – 2: Renovate/Add SVP = $15,552,281

Grades 3 – 5 New facilities = $19,335,938

Demolish WME = $1,622,520

TOTAL Option ‘A2’: $36,510,730

DISTRICT GRADE CONFIGURATION
PROBABLE COSTS:

Pre-k – 2: 44 – 49 instructional spaces; 84,500sf
Grades 3 - 5: 35 – 39 instructional spaces; 68,750sf

OPTION A3:

Pre-K – 2: Renovate/Add SVP = $15,552,281
Grades 3 – 5: Renovate/Demo WME/I = $12,220,444
TOTAL Option 'A3': $27,772,725

Option A4:

Pre-K – 2: Renovate WME/I = $17,365,050
Grades 3 – 5: Renovate/Add SVP = $11,075,981
TOTAL Option 'A4': $28,441,031

Option A5:

Pre-K – 2: Renovate/Demo/Add WME/I = $17,097,319
Grades 3 – 5: Renovate/Add SVP = $11,075,981
TOTAL Option 'A5': $28,173,300

DISTRICT GRADE CONFIGURATION
PROBABLE COSTS:

OPTION B:

Pre-k – K: 19 – 21 instructional spaces; 44,500sf
Grades 1 - 2: 24 – 27 instructional spaces; 56,250sf
Grades 3 - 5: 35 – 39 instructional spaces; 68,750sf

Option B:

Pre-K – K: New Facility = $12,515,625
Grades 1 – 2: Renovate/Add SVP = $1,503,825
Grades 3 – 5: Renovate/Demo WME = $12,220,444
TOTAL Option ‘A2’: $26,239,894

DISTRICT GRADE CONFIGURATION
PROBABLE COSTS:

OPTION C:

Pre-k – K: 19-21 instructional spaces; 44,500sf

Grades 1 - 3: 30-33 instructional spaces; 71,875sf

Grades 4 - 5: 22-24 instructional spaces; 52,500sf

Option C1:

Pre-K – K: New Facility = $12,515,625

Grades 1-3: Renovate WME = $12,220,444

Grades 4-5: Renovate SVP = $1,503,825

TOTAL Option ‘C1’: $26,239,894

DISTRICT GRADE CONFIGURATION
PROBABLE COSTS:

OPTION D:

Pre-k – 3: 54-60 instructional spaces; 106,375sf
Grades 4-5: 22-24 instructional spaces; 52,500sf

Option D1:

Pre-K – 3: Renovate WME/I = $17,365,050
Grades 4 – 5: Renovate SVP = $1,503,825
TOTAL Option ‘D1’: $18,868,875

Option D2:

Pre-K – 3: New Facility = $29,917,968
Grades 4 – 5: Renovate SVP = $1,503,825
Demolish WME/I = $1,622,520
TOTAL Option ‘D1’: $33,044,313

SIERRA VISTA PRIMARY
ISSUES:

ROOF REPLACEMENT & EXTERIOR REPAIRS - $1M

STORM DRAINAGE - $0.5M

WHITE MOUNTAIN ELEMENTARY
ISSUES:

MINOR RENOVATION - $5M

MAJOR RENOVATION - $17M

PHASED REPLACEMENT OF FACILITY - $16M

STORM DRAINAGE - $0.5M

RUIDOSO MIDDLE SCHOOL
ISSUES:

SITE ACCESS AND EGRESS - $1.5M

LANDSCAPING FOR EROSION CONTROL - $0.5M

STORM DRAINAGE – Develop Plan

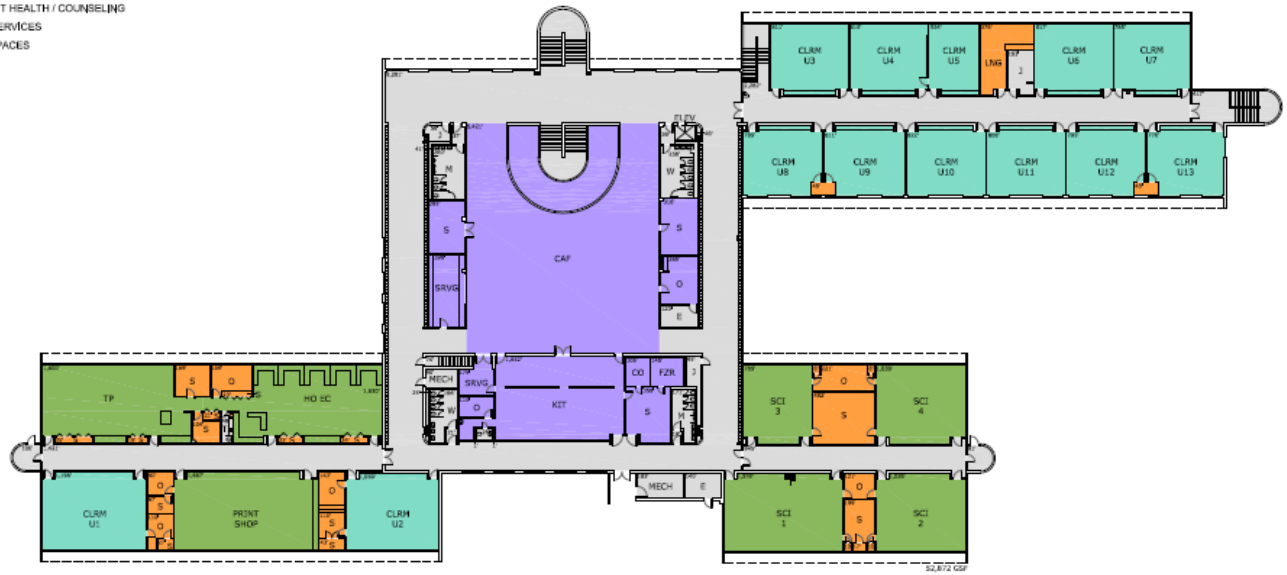
COMPLETION OF PHYSICAL EDUCATION FIELD - $1M

FLOOR PLAN

RUIDOSO HIGH SCHOOL

LEGEND

- GENERAL USE CLASSROOM
- SPECIAL EDUCATION CLASSROOM
- SPECIAL USE CLASSROOM
- LIBRARY / MEDIA CENTER
- ADMINISTRATION
- TEACHING SUPPORT
- STUDENT HEALTH / COUNSELING
- FOOD SERVICES
- TARE SPACES



MAIN BUILDING - UPPER LEVEL

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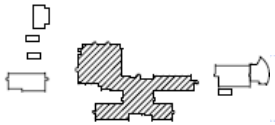
RUIDOSO HIGH SCHOOL (MAIN BLDG - UPPER LEVEL)

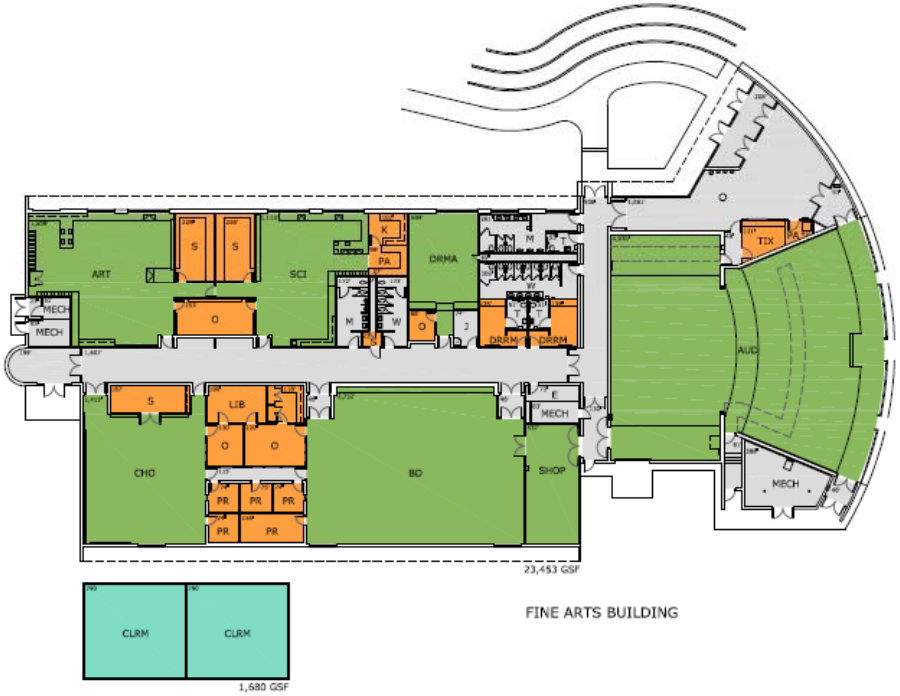
SCALE: 1" = 40'-0"

128,805' MAIN BUILDING
7,428' AUX GYM
13,474' IND ARTS BLDG
15,265' AUDITORIUM
8,188' AUDITORIUM ADDITION
+ 5,084' PORTABLES
TOTAL GSF = 178,242'



FLOOR PLAN

RUIDOSO HIGH SCHOOL



FINE ARTS BUILDING

LEGEND

- GENERAL USE CLASSROOM
- SPECIAL EDUCATION CLASSROOM
- SPECIAL USE CLASSROOM
- LIBRARY / MEDIA CENTER
- ADMINISTRATION
- TEACHING SUPPORT
- STUDENT HEALTH / COUNSELING
- FOOD SERVICES
- TARE SPACES

RUIDOSO HIGH SCHOOL
ISSUES:

STORM DRAINAGE (Pay PSCOC) - $1.5M

RENOVATE EXISTING SCIENCE WING - $3M

PERFORMING ARTS ADDITION (Shop & prop area, additional instructional spaces, and increase seating) - $4M

PERFORMING ARTS UPGRADE (Lighting, sound, technology, security) - $1.5M

EXTERIOR FINISHES - $1.5M

AERIAL

HORTON COMPLEX

HORTON COMPLEX
ISSUES:

RE-ROOF GYMNASIUM - $0.5M

DEMOLISH OLD 7TH GRADE WING, OFFICE AREA, AND HOME EC. BUILDING - $0.25M

CREATE NEW ENTRY WHEN OFFICE AREA IS DEMOLISHED - $0.7M

UPDATE PLUMBING - $0.7M

AERIAL

ATHLETIC FIELDS @ WHITE MOUNTAIN COMPLEX

ATHLETIC FIELDS
ISSUES:

FIELD HOUSE AT WM SITE (restrooms, lockers, concessions, storage) - $2M

FIELD LIGHTS AT WM SITE - $0.4M

STORAGE AT WM SITE - $0.4M

UPGRADE SOFTBALL FIELD ON GAVILAN - $0.5M

MOVE SOFTBALL FIELD TO WM SITE

UPGRADE HORTON STADIUM - $1.5M

PROJECT FUNDING SOURCES

ESTABLISH 4 YEAR BONDING CYCLE:

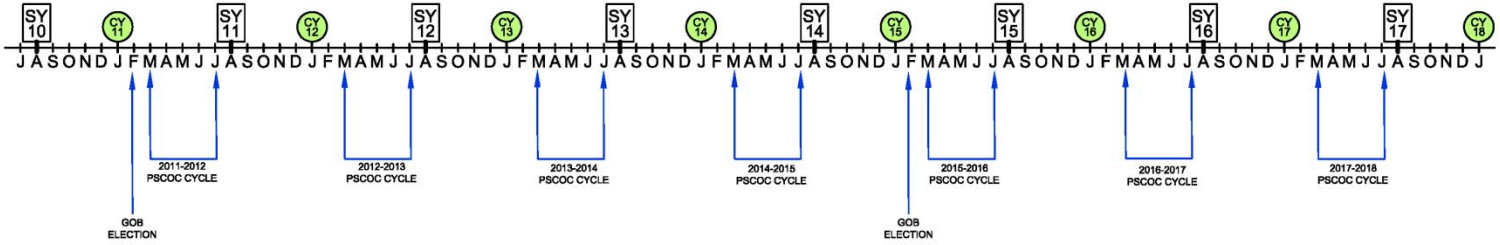
February 2011 GOB - $14M

February 2015 GOB - $14M

This bonding cycle should not increase taxes.

TIMELINE

RUIDOSO MUNICIPAL SCHOOL DISTRICT
CAPITAL PLAN
TIMELINE



FMP SCHEDULE

DATE:	TIME:	COMMITTEE:	AGENDA:
January 13	5:00 pm	Blue Ribbon Mtg.	FMP Process
February 24	5:00 pm	Blue Ribbon Mtg.	Background Information
March 10	5:00 pm	Blue Ribbon Mtg.	Tour of Facilities
March 31	5:00 pm	Blue Ribbon Mtg.	District Issues & Options
April 21	5:00 pm	Blue Ribbon Mtg.	Prioritization of Options
May 11	5:00 pm	School Board Mtg.	Review FMP Priorities