# Ruidoso Municipal Schools

*"Home of the Warriors"*

## RUIDOSO MUNICIPAL SCHOOL DISTRICT

# FACILITIES MASTER PLAN 2010 -15

# DISTRICT ISSUES

**March 31, 2010**

GREER
STAFFORD
SJCF

# AGENDA

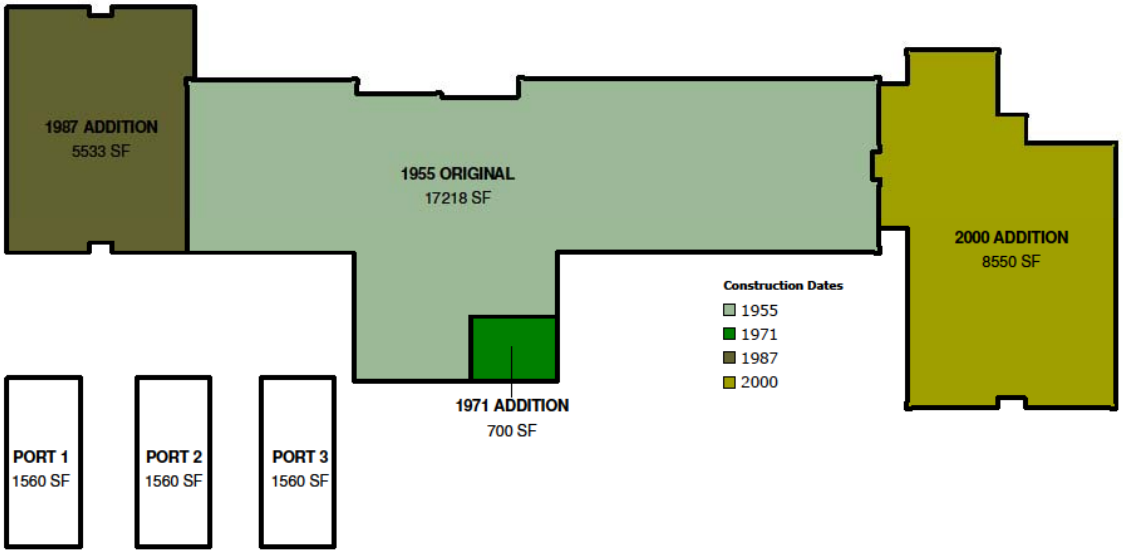
- IDENTIFY DISTRICT ISSUES
- DEVELOP LIST OF DISTRICT ISSUES & OPTIONS
- PROJECT FUNDING SOURCES
- FMP SCHEDULE

# AERIAL

## NOB HILL ECC

# CONSTRUCTION DATES

## NOB HILL ECC




NOB HILL EARLY CHILDHOOD CENTER

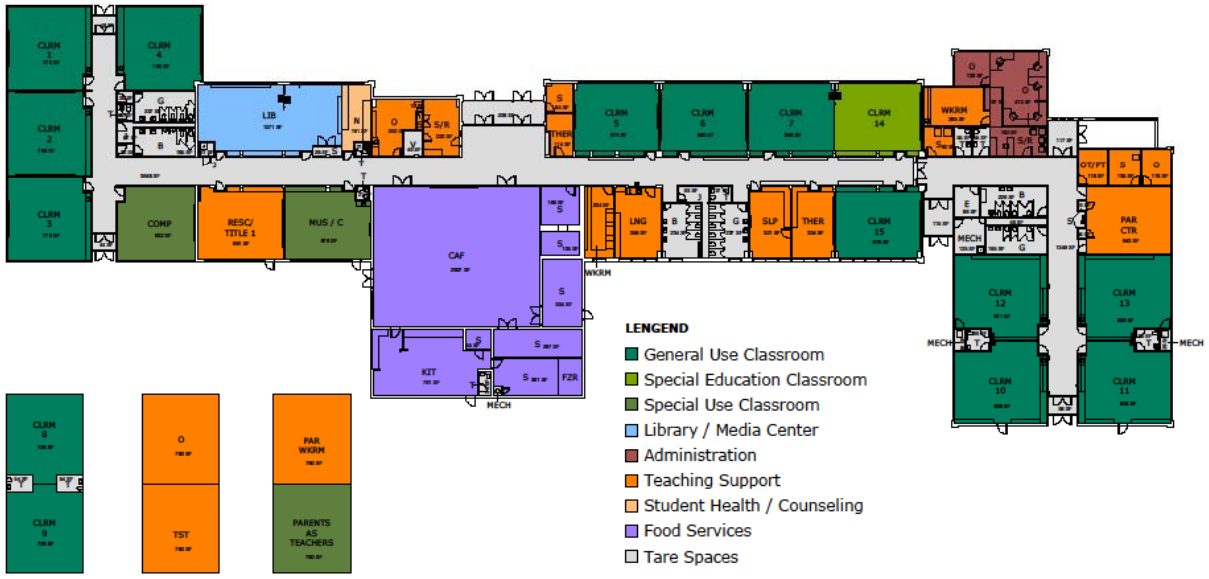
1/32" = 1'-0"

CONSTRUCTION DATES PLAN

TOTAL 36681GSF

# FLOOR PLAN

## NOB HILL ECC




NOB HILL EARLY CHILDHOOD CENTER

1/32" = 1'-0"

FLOOR PLAN

TOTAL 36681GSF

# NOB HILL ECC
## ISSUES:

SIZE OF SITE
SIZE OF CLASSROOMS
AGE AND CONDITION OF FACILITY

WHAT TO DO WITH SITE AND FACILITIES

SIZE OF ELEMENTARY SCHOOLS

GRADE CONFIGURATION OF ELEMENTARY SCHOOLS

WHERE TO HOUSE PRE-K & KINDERGARTEN

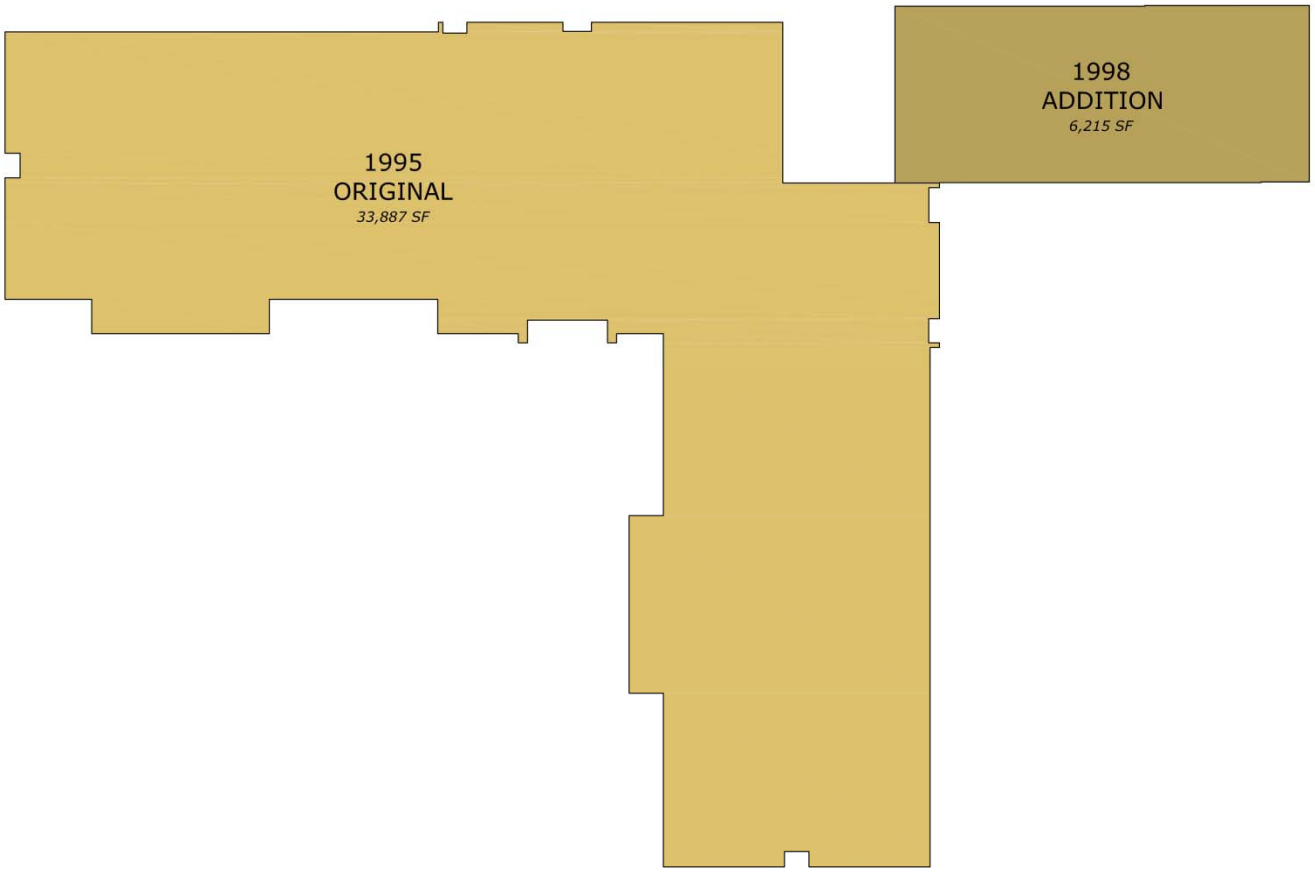
OTHER

# AERIAL

## SIERRA VISTA PRIMARY

# CONSTRUCTION DATES

## SIERRA VISTA PRIMARY




SIERRA VISTA PRIMARY SCHOOL

SCALE: 1" = 30'-0"

CONSTRUCTION DATES

40,102 GSF

# FLOOR PLAN

## SIERRA VISTA PRIMARY

LEGEND

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

SIERRA VISTA PRIMARY SCHOOL

SCALE: 1" = 30'-0"

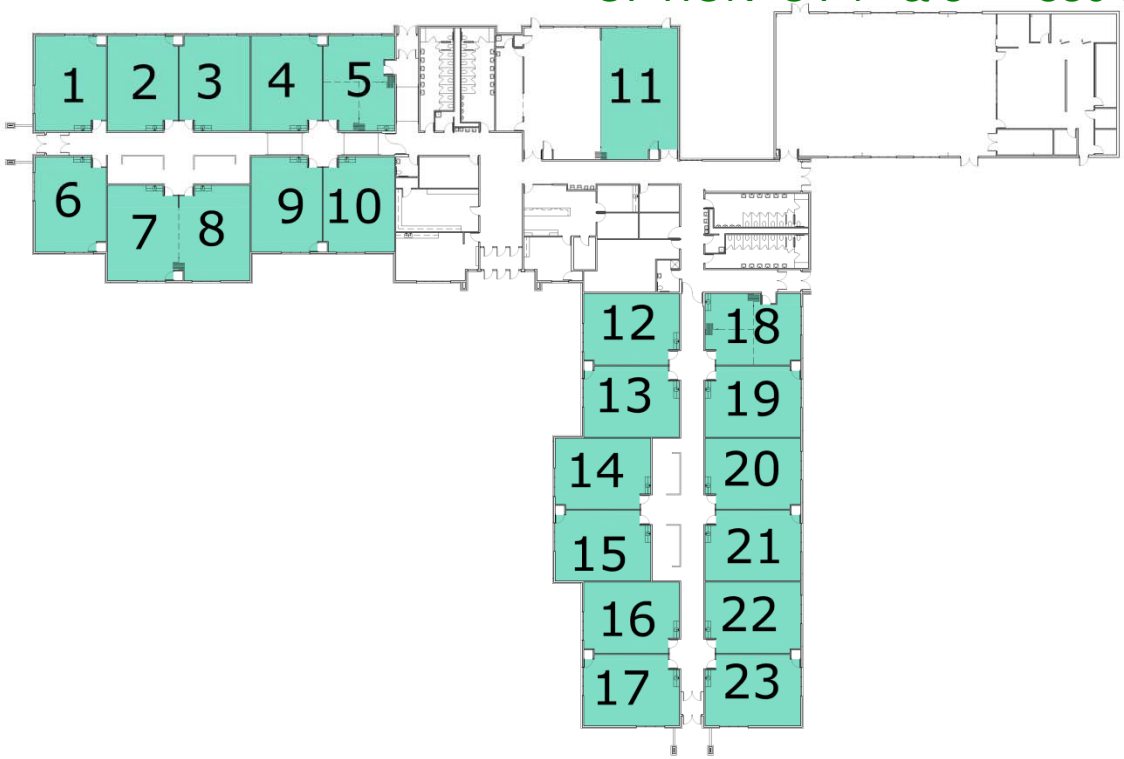
FLOOR PLAN

40,102 GSF

# CAPACITY PLAN

## SIERRA VISTA PRIMARY

# of Instructional Spaces: 23
CURRENT: 1st & 2nd - 359 students, capacity 374
OPTION 'A': Pre K – K – 261 students, capacity 340
OPTION 'B': 4th & 5th - 336 students, capacity 408
OPTION 'C': 4th & 5th – 336 students, capacity 408




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

# SIERRA VISTA PRIMARY
## ISSUES:

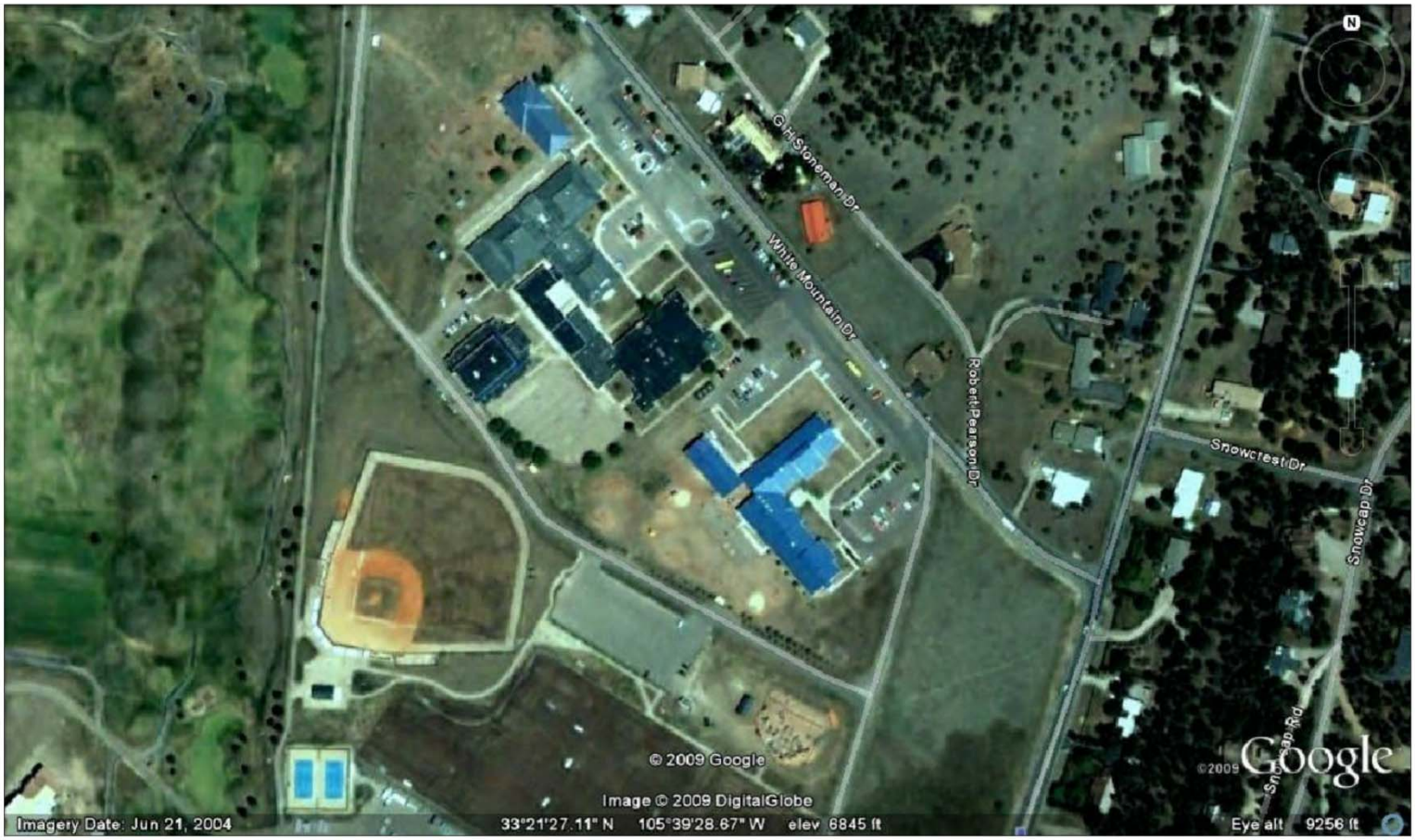
ROOF REPLACEMENT & EXTERIOR REPAIRS

STORM DRAINAGE

OTHER

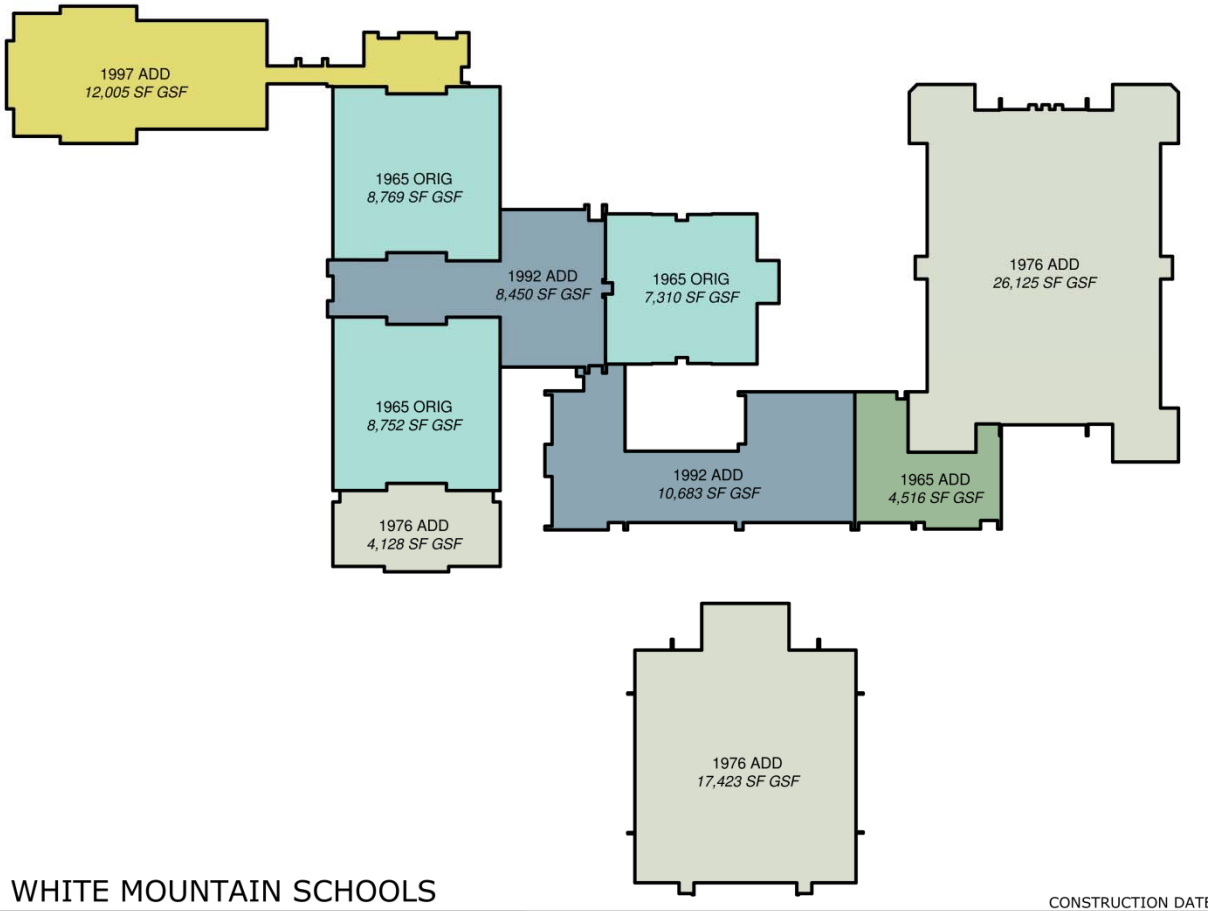
# AERIAL

## WHITE MOUNTAIN



# CONSTRUCTION DATES

## WHITE MOUNTAIN

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WHITE MOUNTAIN SCHOOLS

1" = 50'-0"

CONSTRUCTION DATES PLAN

108,161 SF

# FLOOR PLAN

## WHITE MOUNTAIN

WHITE MOUNTAIN ELEMENTARY / INTERMEDIATE SCHOOLS

SCALE: 1" = 40'-0"

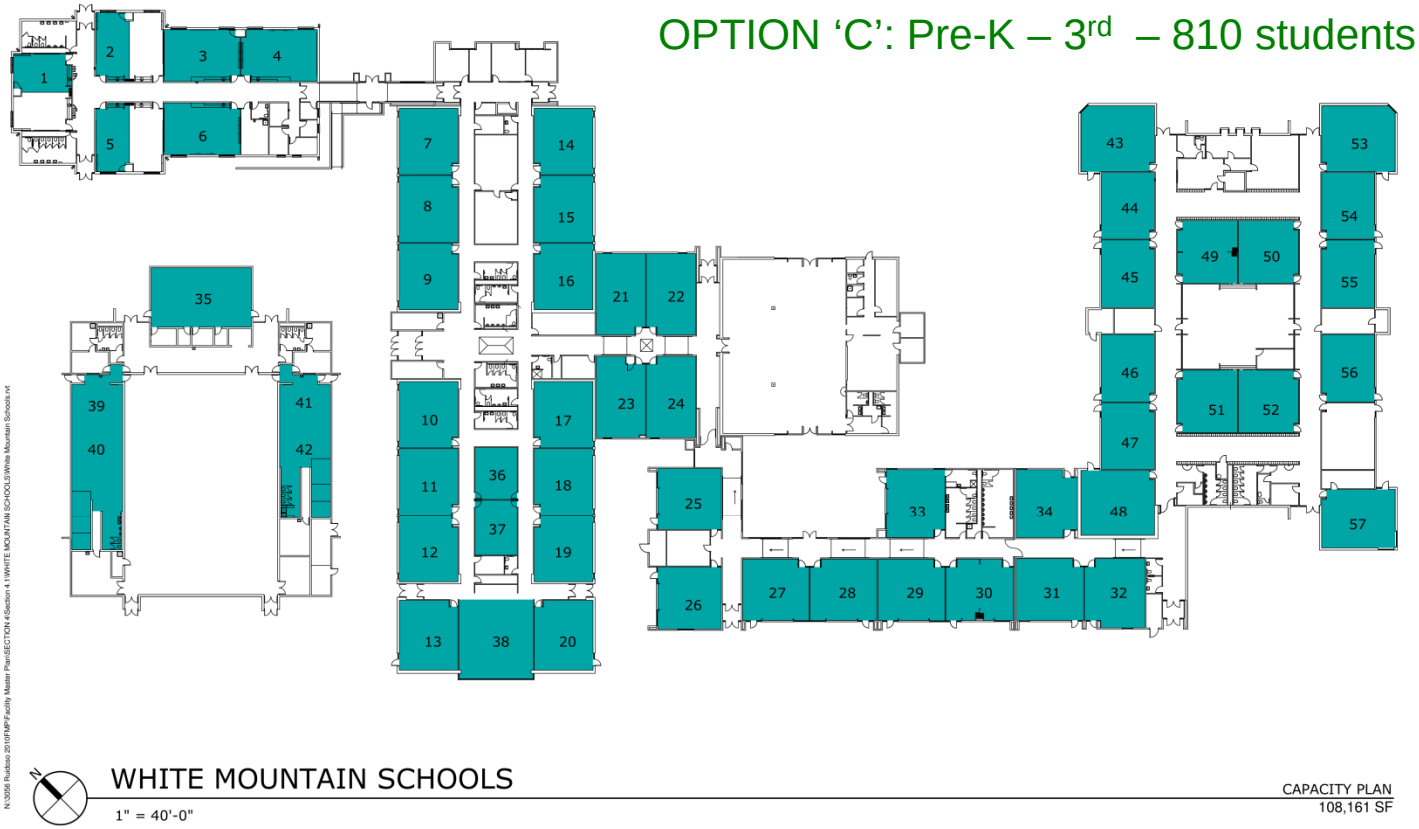
FLOOR PLAN

OVERALL S.F. = 108,170

# CAPACITY PLAN

## WHITE MOUNTAIN

# of Instructional Spaces: 52
CURRENT: 3rd – 5th - 526 students, capacity 897
OPTION 'A': 1st – 5th – 885 students, capacity 858
OPTION 'B': Pre-K – 3rd - 810 students, capacity 858
OPTION 'C': Pre-K – 3rd – 810 students, capacity 858



# WHITE MOUNTAIN ELEMENTARY
## ISSUES:

MINOR RENOVATION

MAJOR RENOVATION

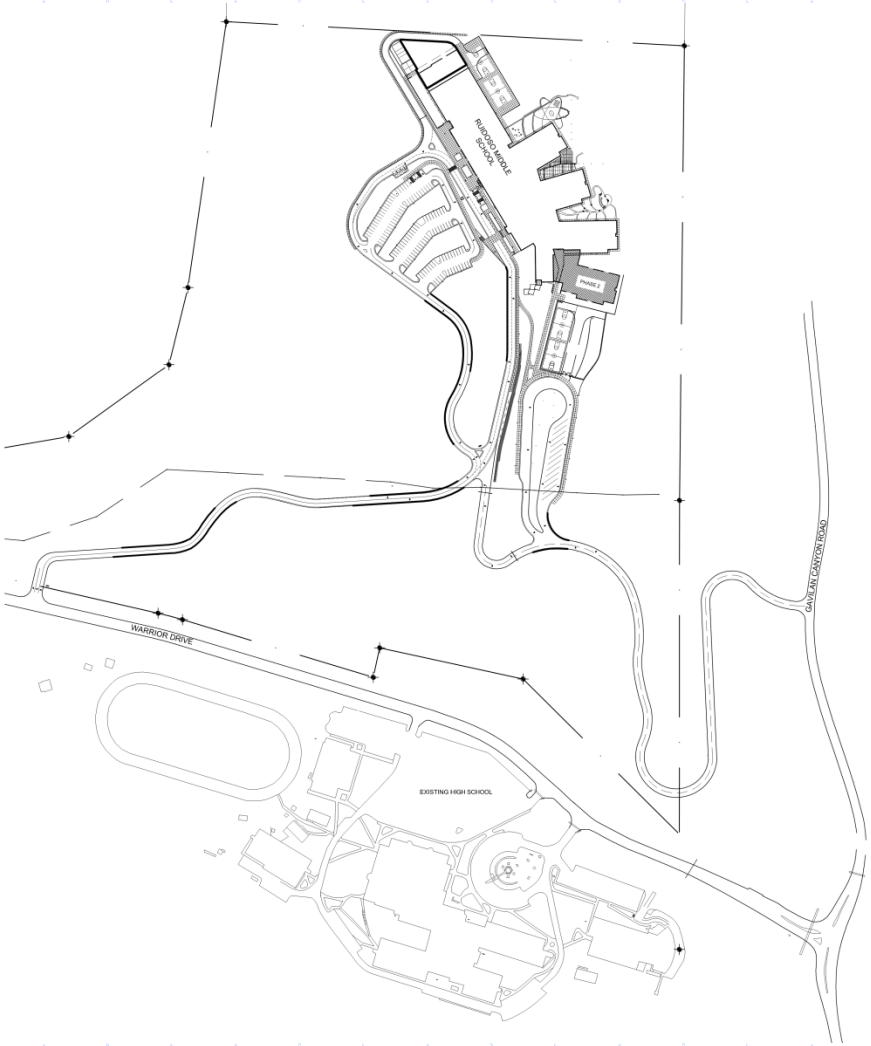
SYSTEMATIC REPLACEMENT OF FACILITY

STORM DRAINAGE

OTHER

# SITE PLAN

## RUIDOSO MIDDLE SCHOOL



# FLOOR PLAN

## RUIDOSO MIDDLE SCHOOL

RUIDOSO MIDDLE SCHOOL

1" = 40'-0"

FLOOR PLAN

110,994 SF

# RUIDOSO MIDDLE SCHOOL
## ISSUES:

SITE ACCESS AND EGRESS

LANDSCAPING FOR EROSION CONTROL

STORM DRAINAGE

COMPLETION OF PHYSICAL EDUCATION FIELD

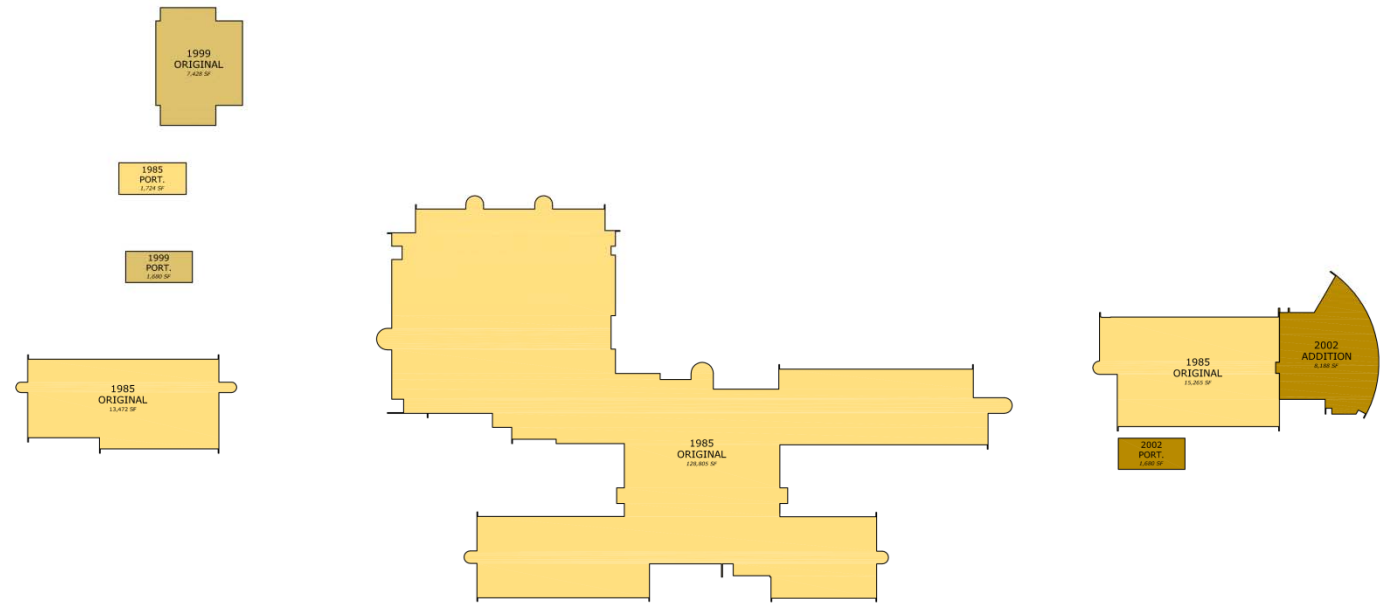
OTHER

# AERIAL

## RUIDOSO HIGH SCHOOL

# CONSTRUCTION DATES

## RUIDOSO HIGH SCHOOL

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RUIDOSO HIGH SCHOOL

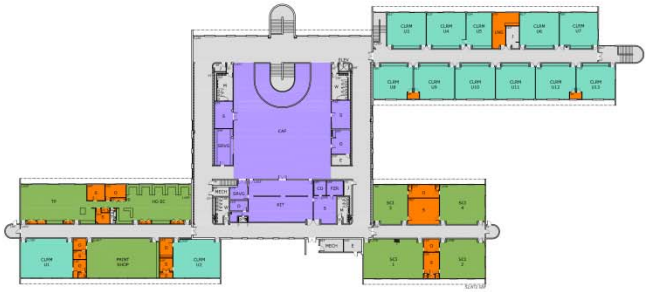
SCALE: NTS

PERMANENT BLDGS 173,158'
+ PORTABLES 5,084'
**TOTAL GSF = 178,242'**

# FLOOR PLAN

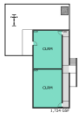
## RUIDOSO HIGH SCHOOL

FINE ARTS BUILDING




MAIN BUILDING -UPPER LEVEL

AUXILLARY GYM

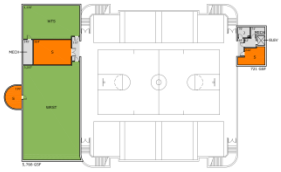



EARLY CHILDHOOD PORTABLE

STUDENT HEALTH PORTABLE

INDUSTRIAL ARTS BUILDING

MAIN BUILDING - LOWER LEVEL




MAIN BUILDING - BASEMENT

RUIDOSO HIGH SCHOOL

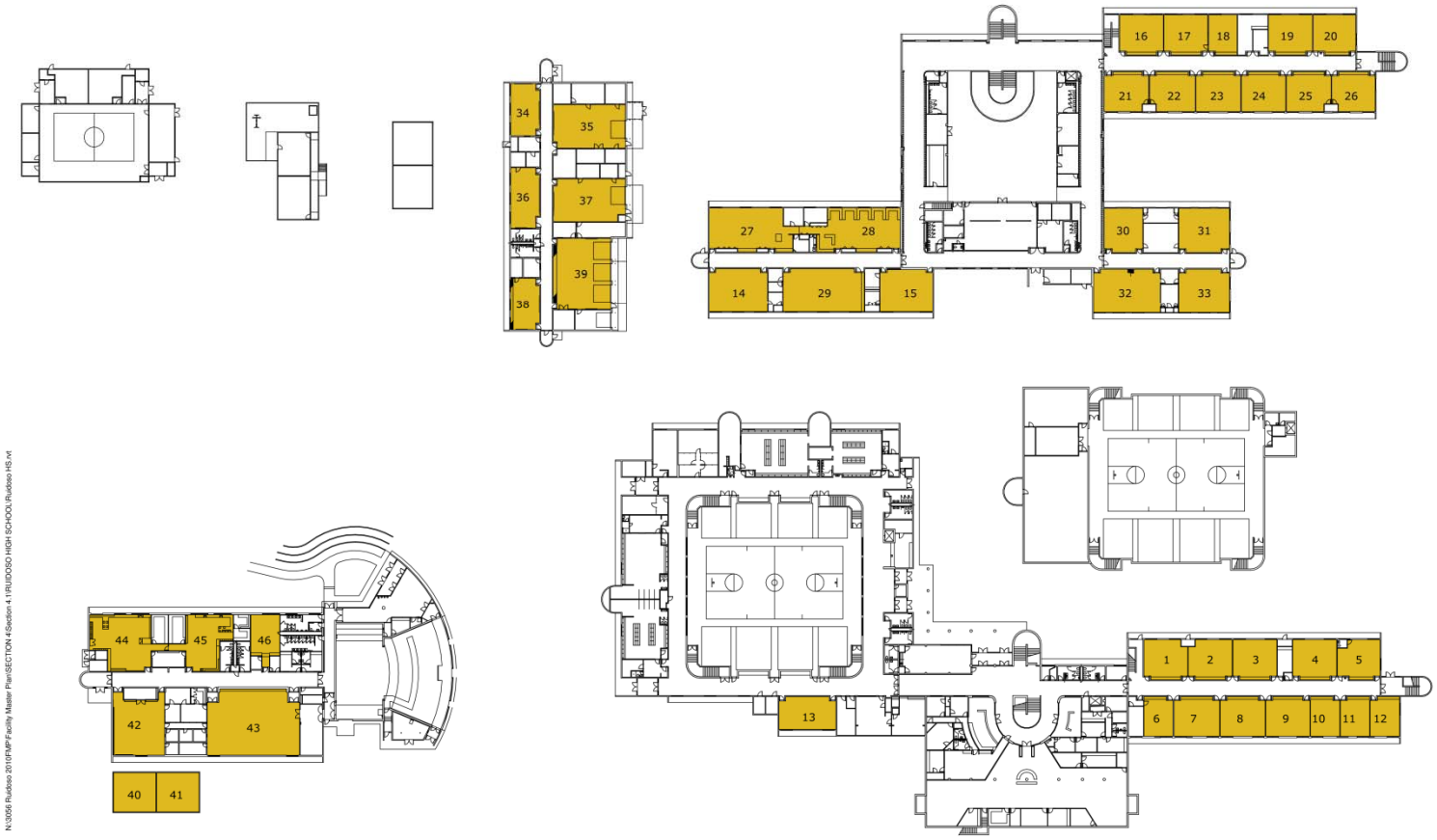
SCALE: 1" = 30'-0"

OVERALL S.F. = 173,158

LEGEND
INSTRUCTIONAL
SUPPORT
CIRCULATION

# CAPACITY PLAN

## RUIDOSO HIGH SCHOOL

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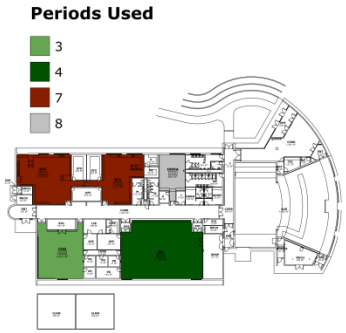
RUIDOSO HIGH SCHOOL

1" = 60'-0"

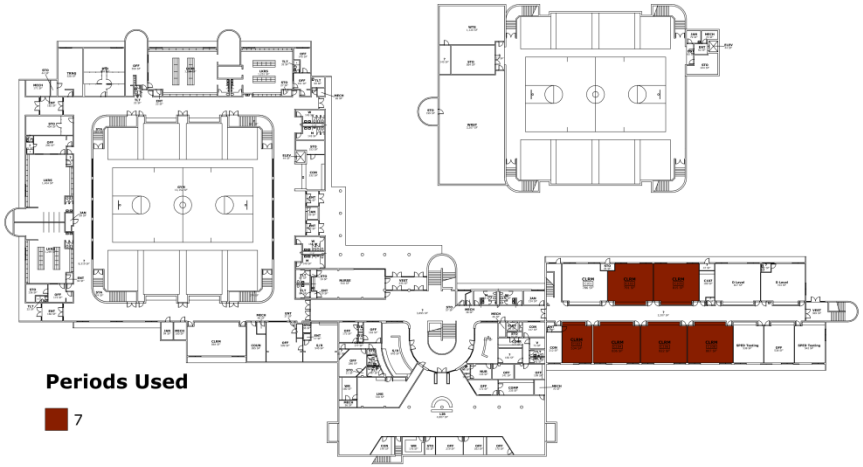
CAPACITY PLAN
183,105 SF

# UTILIZATION PLAN

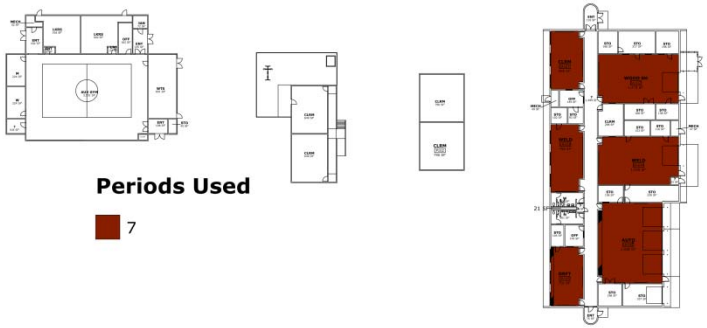
## RUIDOSO HIGH SCHOOL

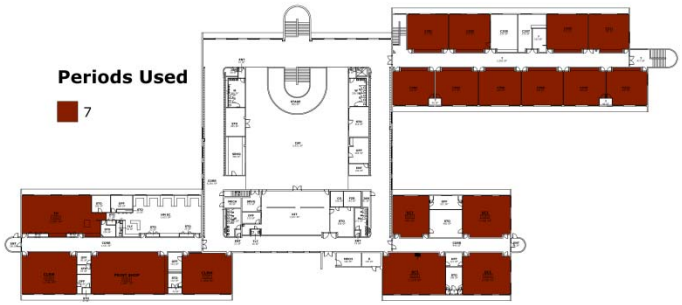



RUIDOSO HIGH SCHOOL
1" = 40'-0"




RUIDOSO HIGH SCHOOL
1" = 40'-0"
UTILZATION PLAN
183,105 SF




RUIDOSO HIGH SCHOOL
1" = 40'-0"
UTILZATION PLAN
183,105 SF

RUIDOSO HIGH SCHOOL
1" = 40'-0"
UTILZATION PLAN
183,105 SF

# RUIDOSO HIGH SCHOOL
## ISSUES:

STORM DRAINAGE (Pay PSCOC)

RENOVATE EXISTING SCIENCE WING

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

PERFORMING ARTS UPGRADE (Lighting, sound, technology, security)

EXTERIOR FINISHES

OTHER

# AERIAL

## HORTON COMPLEX

# AERIAL

## ATHLETIC FIELDS @ WHITE MOUNTAIN COMPLEX

# ATHLETIC FIELDS
## ISSUES:

FIELD HOUSE AT WM SITE (restrooms, lockers, concessions, storage)

FIELD LIGHTS AT WM SITE

STORAGE AT WM SITE

UPGRADE SOFTBALL FIELD ON GAVILAN

UPGRADE HORTON STADIUM

OTHER

# PROJECT FUNDING SOURCES

Estimated Future Bonding Capacity

| Date | New Bonds | Recovered Capacity | Outstanding Debt | Available Bonding Capacity | Assumed Growth Rate | Applicable Assessed Valuation | Percent Bonded |
|---|---|---|---|---|---|---|---|
| 6/9/2009 | | 0 | 27,995,000 | 6,691,538 | | 578,108,968 | 80.71% |
| 8/1/2010 | | 2,195,000 | 25,800,000 | 10,100,567 | 3.50% | 598,342,782 | 71.87% |
| 8/1/2011 | | 1,700,000 | 24,100,000 | 13,954,601 | 6.00% | 634,243,349 | 63.33% |
| 8/1/2012 | | 1,900,000 | 22,200,000 | 17,186,512 | 3.50% | 656,441,866 | 56.36% |
| 8/1/2013 | | 1,900,000 | 20,300,000 | 21,449,703 | 6.00% | 695,828,378 | 48.62% |
| 8/1/2014 | | 1,700,000 | 18,600,000 | 24,610,942 | 3.50% | 720,182,371 | 43.04% |
| 8/1/2015 | | 1,800,000 | 16,800,000 | 29,219,654 | 6.50% | 766,994,225 | 36.51% |
| 8/1/2016 | | 2,050,000 | 14,750,000 | 32,880,341 | 3.50% | 793,839,023 | 30.97% |
| 8/1/2017 | | 2,200,000 | 12,550,000 | 38,176,314 | 6.50% | 845,438,560 | 24.74% |
| 8/1/2018 | | 2,250,000 | 10,300,000 | 42,201,735 | 3.50% | 875,028,909 | 19.62% |
| 8/1/2019 | | 2,400,000 | 7,900,000 | 48,014,347 | 6.50% | 931,905,788 | 14.13% |
| 8/1/2020 | | 2,550,000 | 5,350,000 | 52,521,349 | 3.50% | 964,522,491 | 9.24% |
| 8/1/2021 | | 2,750,000 | 2,600,000 | 59,032,987 | 6.50% | 1,027,216,453 | 4.22% |
| 8/1/2022 | | 2,600,000 | 0 | 63,790,142 | 3.50% | 1,063,169,029 | 0.00% |
| 8/1/2023 | | | 0 | 67,936,501 | 6.50% | 1,132,275,016 | 0.00% |
| 8/1/2024 | | 0 | 0 | 70,314,278 | 3.50% | 1,171,904,641 | 0.00% |
| 8/1/2025 | | 0 | 0 | 74,884,707 | 6.50% | 1,248,078,443 | 0.00% |
| | $0 | $27,995,000 | | | | | |

# PROJECT FUNDING SOURCES

| DATE AVAILABLE | 2015 GOB | 2010 GOB |
|---|---|---|
| 8/1/2010 | $10,100,567 | $10,100,567 |
| 8/1/2011 | $13,954,601 | $3,854,034 |
| 8/1/2012 | $17,186,512 | $3,231,911 |
| 8/1/2013 | $21,449,703 | $4,263,191 |
| 8/1/2014 | $24,610,942 | $3,161,239 |
| 8/1/2015 | $29,219,654 | $4,608,712 |
| | | $29,219,654 |

# STATE PARTICIPATION IN EDUCATIONAL FACILITIES

## CURRENT PSCOC RANKING OF RUIDOSO SCHOOLS

| School | 2009 Rank | 2010 Rank | NMCI |
|---|---|---|---|
| Nob Hill Early Childhood Center | 07-08-112 | 07-08-112 | 31.60% |
| Sierra Vista Primary School | 534 | 534 | 7.30% |
| White Mountain Elementary/Intermediate School | 07-08-112 | 564 | 3.47% |
| Ruidoso Middle School | 691 | 666 | 0.42% |
| Ruidoso High School | 211 | 285 | 24.98% |
| Gavilan Canyon School | - | - | - |

- STATE SHARE OF APPROVED PROJECTS: 30%
- DISTRICT SHARE OF APPROVED PROJECTS: 70%

# 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 |