





The original Long Range Facilities Master Planning effort was driven by a desire to see that the students of CUSD be provided learning facilities which support the highest levels of educational achievement. The implementation of this master plan has begun and the CUSD students are beginning to learn in many new and improved facilities with the completion of Phase I and the near completion of Phase II.

The original master plan reflects the opinions of a strongly supportive local community and Board of Education. These important representatives gave valuable input, reviewed options and rightly considered every decision an opportunity for their district to take a positive step forward.

- The plan is comprehensive, addressing serious needs in academic program support, student growth, technology, access compliance, code compliance, and deferred maintenance.
- The plan is reflective of the new direction in educational delivery, the common core initiative, electronic testing, modern sciences, S.T.E.M., collaboration, real-life project based learning and student-led classrooms.
- The plan intends to make effective and efficient use of existing District facilities.

The goal is to maximize use of District bond funds to benefit facilities in need, in order to leverage for possible additional state funding, should there be a state-wide bond passed in November of 2016. Efforts have been made to develop an implementation plan that addresses the most urgent needs first.

This 2016 update continues to emphasize the original goals of the Long Range Facilities Master Plan.

INTRODUCTION	School	ADA	Technology	Safety	Energy		
This Long Range Facilities Master Plan Update contains the following	Chapman	\checkmark	In Process				
content:	Citrus	\checkmark	In Process				
Introduction	Emma Wilson	\checkmark	\checkmark				
Capacity Calculations & Projected Enrollment		•					
Elementary Adjustments	Hooker Oak	V	V				
Kindergarten Capacity	Little Chico		\checkmark				
Phasing Summary Update	McManus	\checkmark	In Process				
School Report Updates	Neal Dow	\checkmark	\checkmark				
> Elementary	Parkview	\checkmark	In Process				
Junior High							
> High School	Rosedale	\checkmark	In Process				
 District Resources 	Shasta		\checkmark				
 Other District Facilities 	Sierra View	\checkmark	\checkmark				
Appendix		,					
 High School Athletic Master Plans 	Chico Senior	\checkmark	In Process				
 Facility Assessments at District Owned Facilities and Charter Schools 	Pleasant Valley	\checkmark	In Process				
	Fair View Site	\checkmark	In Process				
Chico Unified School District is nearly completed with Phase II of the Long Range Facilities Master Plan Implementation. The Facilities Master Plan, completed in 2013, identified six phases of project development, to the	Sports & PE	\checkmark					
year 2024. The initial Phase I was designed to provide quick start projects across the District. To this end, ADA access, technology, safety and energy	Corporation Yard	\checkmark					
projects have been completed at many sites. Phase II and III, were designed to relieve the overcrowding of the elementary schools. These phases will	District Admin.	\checkmark	\checkmark				
successfully move the sixth grade to the "Junior Highs" resulting in a middle	Select Schools			\checkmark	\checkmark		

school model. Moving the sixth graders out of the elementary school creates growth space at that level.

School Bidwell Marsh Chico Junior

2

Phase I - Completed Projects

Phase II - Completed / In Process Projects

Modern	New Constuc.	Renov.	Technology	ADA Priority
\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	\checkmark		\checkmark	\checkmark
\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
		•		









In addition to being near completion of Phase I and II, in the Fall of 2015, the District experienced and unusual jump in the TK and kindergarten enrollment. As the District continued to expand full-day kindergarten, pressure on the kindergarten areas of elementary campuses continue to grow. Although the Long Range Facilities Master Plan anticipated the full-day kindergarten, the enrollment increase was not anticipated.

The District engaged J.M. King and Associates to update the demographics and enrollment projections for the District. They were also asked to investigate the jump in kindergarten enrollment, and the likelihood of it continuing. The full report prepared by J.M. King is available on the District website.

The jump in kindergarten enrollment has been attributable to an anomaly and not something that will likely continue. However, according to the J.M. King report, the enrollment has generally increased in the District more rapidly than anticipated by the Long Range Facilities Master Plan. The most significant change being in the schools in the central areas of Chico.

The 2016 Update was initiated to review the next phases of the Long Range Facilities Master Plan is to ensure that the direction addressed the new and projected enrollment.

Capacity and Utilization charts were generated for the elementary schools based on the new and projected enrollment. Elementary sequencing was studied and options were developed.

The Original Long Range Facilities Master Plan recognized the need for comprehensive Athletic Master Plans for the High Schools, by establishing funds for their development. This 2016 Update has incorporated the cost of the initial phase of each Athletic Master Plan into the overall costs and implementation phasing plan. The full Athletic Master Plans can be found in the Appendix of this Update.

The District owns facilities that are occupied by public charter schools. This 2016 Update incorporates a Facilities Assessment of each of these facilities. This is contained in the Appendix of this Update.

- Review of the capacity and utilization
- > Enrollment projections (completed by J.M. King Consulting)
- > In-depth study of kindergarten and transitional kindergarten (TK) capacity
- Inclusion of the High School Athletic Master Plans
- Inclusion of additional District property into the Master Plan



- Before beginning Phase III of the Master Plan, the District determined an update was needed. The update included:
 - > Update of elementary utilization



In order to understand student capacity needs, two components need to be defined. First is the available number of student seats in the District. This information must be understood in the context of where those seats are and what grade levels they are intended to serve. Second is the number of students expected to be enrolled in the District at the end of the 10-year Master Plan window.

CAPACITY CALCULATIONS & PROJECTED ENROLLMENT

Capacity is the measurement of how many students the District can serve in their existing facilities: in short, how many seats are available. To calculate capacity, certain criteria and assumptions must be established, including class size and the number of rooms that will not be counted for capacity purposes. The class size assumptions (loading standards) used in this plan did not change in this update from the original master plan.

Although the assumptions remain the same from the master plan, the master plan deviated considerably from the way the District was operating at the time. Generally capacity is considered a static number. Unless construction alters the number of classrooms, capacity should remain at the same level. At the time of the original master plan, this was true for junior and high school levels but not for elementary. At the elementary level, programs were changing state-wide and at the district level, which had a significant effect on the capacity of the schools including:

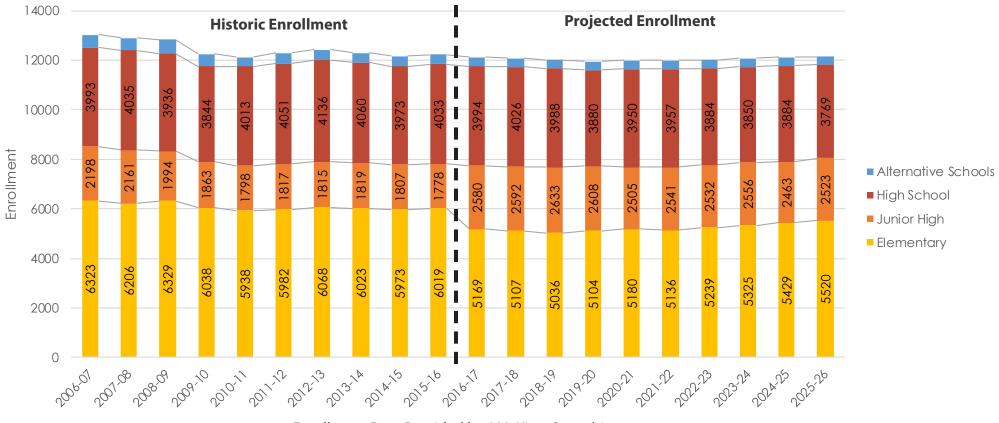
- Class size reduction for grades TK-3 initiated by state funding requirements
- A District initiative to provide full-day kindergarten instead of a half day program, which allows two sessions of kindergarten to share one room
- Expansion of transitional kindergarten (TK) and the grade configuration shift to TK-5, which changes the ratio of rooms that hold 24 students instead of 30
- The unequal distribution of special program space across the District, which resulted in some elementary school having to use music, special education and other special program rooms as general classrooms

The master plan anticipated many of these changes. As a result, many of the elementary school were shown to be over capacity even though the school was accommodating the higher student population. At the time of the original master plan, the impacts of these capacity reductions were in their infancy. Class size reduction and conversion to full-day kindergarten was gradual. The most impacted schools have still yet to adopt some of the initiatives due to the lack of space.

In review of the new enrollment projections, as provided by J.M. King, the elementary enrollment is not projected to surpass this school year due to movement of the 6th grade to the junior high. This would generally indicate that capacity is sufficient, or at least acceptable, because the schools are currently housing this number of students. The reality, however, is a continued need for additional elementary capacity due to the program changes previously described.

The following chart illustrates the historic enrollment and the most likely model for projected enrollment. The District is in a transition year and the reassignment of the 6th grade is easily visible in the reduction of the elementary school and growth in the junior high enrollment in the 2016-17 school year. Despite this increase in enrollment, capacity at the junior high and high school level is not a concern because the existing capacity is large enough to accommodate the projected enrollment.

District-Wide Enrollment



Enrollment Data Provided by J.M. King Consulting

ELEMENTARY ADJUSTMENTS

In examining the projected enrollment further for the elementary capacity, the master planning team compared all three enrollment models, provided by J.M. King, to the existing capacity and the planned capacity after the master planed projects are completed. The "most likely" model is used as the base for the update; however, the three models provide a range of possibilities for future housing and illustrates the unknown variables that can effect projections.

An ideal range for District-wide utilization for elementary is between 85%-95%. Impacts of being beyond this range include:

- Families not being able to have a choice of schools which meet their needs
- Special program space is converted to classrooms
- Even minimal growth beyond projections will force tough housing choices such as refurbished portables

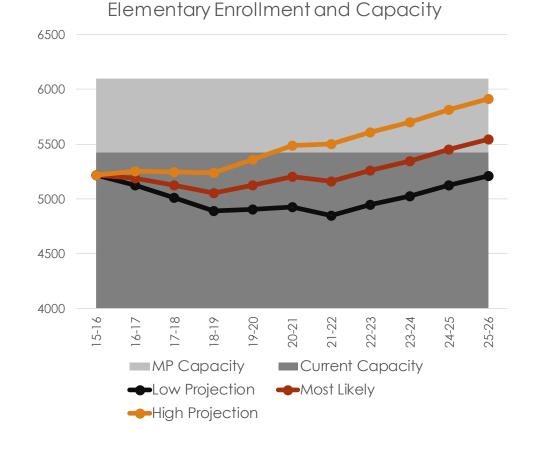
The master plan team discovered, after breaking down the capacity and utilization information by school, the impacts are not evenly distributed across the District. Four schools are below the point of impact while four other schools are projected to be over 100% utilization even after the master plan projects are completed.

Focusing on Phase III school projects, the three schools, Shasta, Marigold and Little Chico Creek, have varying utilization as shown in the chart below. Shasta continues to be over utilized even after the master plan project is complete, showing a need for additional capacity. Marigold is over capacity before the master plan project and properly utilized after the master plan project is completed. This illustrates the need for the project to be completed achieving correct sizing of the school. Little Chico Creek is within an ideal utilization range before the master plan is complete and in the under utilized range after the construction, resulting in a consideration of whether this project is critical for Phase III.

The original master plan's prioritized student housing. With keeping this priority in mind, the planning team explored alternatives to relieving over crowed schools/regions in earlier phases.

Three alternatives were presented to the Facilities Sub-Committee to provide additional capacity at the elementary level. The final recommended and approved alternative included expanding Shasta's capacity, maintaining Marigold in the Phase III and moving Little Chico Creek to a later phase. Neal Dow was added to Phase III with the additional capacity planned in the Future Phase. Neal Dow was selected because it is

- projected to be over capacity
- located within close proximity to other school which are also projected to be over capacity



Elementary School Utilization

School	Projected 2025 Enrollment	2015 Capacity	MP Capacity	2025 Utilization w/ current capacity	2025 Utilization with MP Improvements	MP Phase
Chapman	317	450	450	70%	70%	5
Citrus	280	372	346	75%	81%	5
Emma Wilson	580	588	588	99%	99%	4
Hooker Oak	333	312	336	107%	99%	4
Little Chico Creek	436	540	636	81%	69%	3
Marigold	515	444	596	116%	86%	3
McManus	485	618	544	78%	89%	5
Neal Dow	352	312	312	113%	113%	5
Parkview	385	342	342	113%	113%	5
Rosedale	553	480	570	115%	97%	4
Shasta	664	506	570	131%	116%	3
Sierra View	618	486	522	127%	118%	4
Elementary Totals	5,518	5,450	5,812	101%	95%	



• a small capacity school which could operate more efficiently

Utilization projected to be over 100% Utilization projected to be over 95% Master Plan Phase III Projects



KINDERGARTEN CAPACITY

Beyond the overall capacity for the elementary sites, there are sub-capacities, which are important to consider. Kindergarten (K) and transitional kindergarten (TK) are ideally accommodated in specially designed rooms within an enclosed complex. The District's guidelines for these complexes and rooms are included in the Educational Program and Facilities Guidelines.

Having a sufficient number of these rooms is a challenge for many older school sites, which were built with the assumption of half day K programs and long before TK existed. The master plan did consider this need and in the school plans included additional kindergarten rooms, however, this update returned to this need for a more detailed analysis.

Campus enrollment will fluctuate and distribution between grade levels will change from year to year. Instead on focusing on today's or even projected enrollment by grade level, this update focused on the capacity of the school site. The capacity, without TK, was divided by 6 to account for the 6 grade levels from kindergarten to 5th grade. The total of the excluded TK rooms and the results of the division was combined to create a final room total. This count summarized below should account for sufficient number of rooms in most years.

Future changes to early childhood education are expected due to the level of research that shows the positive influence early childhood education can have on student success. Expansion of TK to include all 4 year-olds or providing pre-school may very well happen before the life of the buildings are complete. Designs for new school sites should strive, to the best of the sites ability, to provide the K complexes in areas where additional rooms can be added if these program changes occur.

Kindergarten Rooms

	Total # of K Designed Rooms		Rooms					
School	Master Plan Site Plan	Anticipated Needed	2016 Update	2016 Update Notes	School	MP Capacity	2016 Update Capacity	2016 Update Phase
Chapman	4	4	4	No Change	Chapman	450	450	V
Citrus	2	4	4	Create two additional kindergarten in the main building converting 3 classrooms	Citrus	346	320	V
Emma Wilson	5	5	5	No Change	Emma Wilson	588	588	IV
Hooker Oak	2 *	3	2	Provided in the Future Phase - no change	Hooker Oak	336	336	IV
Little Chico Creek	4	4	4	No Change	Little Chico Creek	636	636	V
Marigold	4	5	5	Convert one of the portable replacement classrooms to a K design classroom	Marigold	596	596	111
McManus	4	6	6	Convert two of the portable replacement classrooms to a K design classroom	McManus	544	544	V
Neal Dow	2 *	4	4	Future Phase moved into Phase III	Neal Dow	312	494	III
Parkview	3	3	3	No Change	Parkview	342	342	IV
Rosedale	2 *	4	2	Provided in the Future Phase - no change	Rosedale	570	570	IV
Shasta	4	5	5	Add an additional K-Design room	Shasta	570	726	Ш
Sierra View	4	4	4	No Change	Sierra View	522	522	IV
Elementary Totals	40	50	47		Elementary Totals	5,812	6,124	

2016 Update Changes from the original master plan

Capacity Changes Summary

The implementation plan uses the priorities set by the Board of Education to create a phasing timeline for completing projects as outlined by the master plan. The main focus of the phasing plan is to accomplish the objective of housing the Elementary school students now and over the course of the next ten years of growth. The order in which projects are approached has been established with this in mind and with the whole District in perspective. In many cases the order is dependent on one project's completion before another project can begin.

The original master plan steps were sequenced to address the common core testing, safety and security and ADA priority projects first, which have been completed. The under capacity schools were second and, where efficient to do so, school improvements are also addressed in order to consolidate the construction projects. The remaining school sites, followed by District support spaces, are improved and modernized as the third step. Due to the size of this endeavor these three steps were broken down into seven phases. Phase I was completed and Phase II is also near completion. The 2016 update has concentrated on Phase III; however, there has also been changes to Phase V.

While the implementation plan does include dates, the plan should be considered a sequence in which to approach the various site projects. In order to apply dates to this sequence many assumptions are made at both the local and state levels including projected cash flow, bond sale timeline, property values, state funding program requirements, state bonds and local development fees. Due to these variables, the time-line, while providing the District with a planning tool, is subject to change.

PHASING SUMMARY UPDATE

The following is a complete summary of the projects from Phase III to VII. Some of the projects have been updated with the amendments to the master plan while other phases have only been affected by the change in cost, due to inflation. Other major cost impacts included the incorporation of Neal Dow's Future Phase scope into Phase III and the athletic master plans in Phase III and VI.

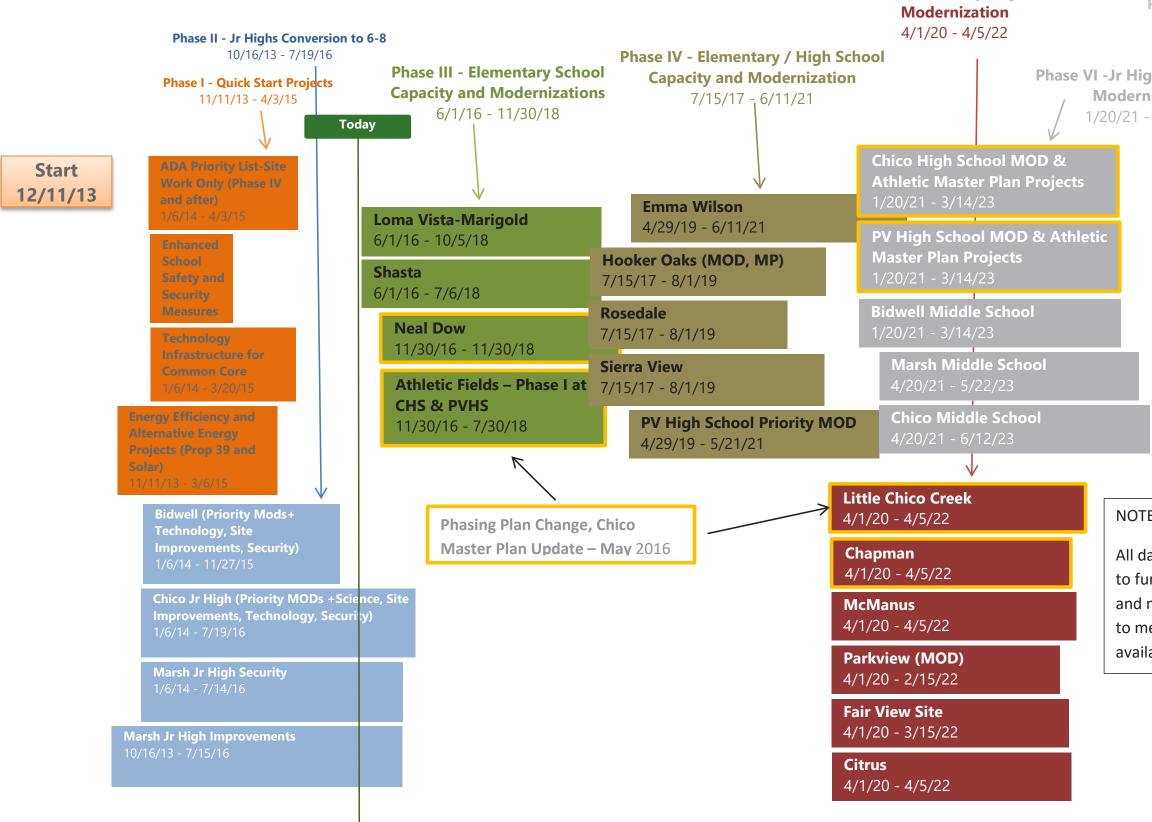
Phase	Original MP	2016 Update
Phase I	\$12,290,000	Completed
Phase II	\$22,351,000	Completed
Phase III	\$55,348,000	\$82,424,000
Phase IV	\$55,952,000	\$67,335,000
Phase V	\$57,023,000	\$76,774,000
Phase VI	\$48,767,000	\$100,815,000
Phase VII	\$52,512,000	\$77,583,000
Total	\$303,243,000	\$404,931,000

The updated cost estimates include new projects but also include escalation. The original master plan document escalated all projects to 2015 but not beyond. In this update, the projects have been escalated to the mid-point of the projected project construction at a rate of 5% per year, compounded. Future phase projects were projected to 2025. This approach to escalation creates greater inflation cost the further out the project is expected to be completed. The majority of the cost changes from the original master plan are the result of this change.

Phase III was also increased by the inclusion of Neal Dow, including the Future Phase scope and the addition of first phase of the Athletics Master Plan. Phase VI was increased by the remaining projects in the Athletics Master Plan.







Phase VII-District Support Improvements 1/21/23 - 12/19/24

Phase VI -Jr High/High School Modernization 1/20/21 - 6/12/23

Phase V - Elementary/High School

NOTE:

All dates are subject to further refinement and may be adjusted to meet actual available funds



PHASE III

June 1, 2016 - November 30, 2018

Phase III and IV continue to resolve the elementary and preschool capacity needs by targeting key growth areas.

In Phase III, Shasta Elementary School, Loma Vista Pre-School/Marigold Elementary School and Neal Dow Elementary School will be completed. The two campuses that have the most immediate need for expansion are Shasta Elementary School and Loma Vista Pre-School. Loma Vista Pre-School shares a school site with Marigold Elementary School, which also needs additional capacity. These two school programs will need to be address at the same time to create the most effective design, limit site impacts and requirements for temporary housing.

This phase also includes the completion of the first phase of the Athletic Master Plans for Chico and Pleasant Valley High Schools and new Heating Air Condition and Ventilation (HVAC) systems for the large gym at Chico High and small gym at Pleasant Valley.

	Modern.	New Construc.	Renovation	Technology	ADA Priority List	Athletic Master Plan & HVAC	Total
Loma Vista	\$5,495,000	\$8,405,000	\$3,205,000	\$301,000	\$86,000		\$17,492,000
Marigold	\$1,139,000	\$20,099,000	\$3,163,000	\$567,000	\$269,000		\$25,237,000
Neal Dow	\$4,488,000	\$8,969,000	\$837,000	\$355,000			\$14,649,000
Shasta	\$0	\$15,581,000	\$102,000	\$516,000	\$231,000		\$16,430,000
Elementary	\$11,122,000	\$53,054,000	\$7,307,000	\$1,739,000	\$586,000		\$73,808,000
Pleasant Valley						\$3,974,000	\$3,974,000
Chico Sr. High						\$4,642,000	\$4,642,000
High School						\$8,616,000	\$8,616,000
Total	\$11,122,000	\$53,054,000	\$7,307,000	\$1,739,000	\$586,000	\$8,616,000	\$82,424,000

PHASE IV

July 15, 2017 - June 11, 2021

While Phase IV will address most of the remaining capacity needs at the elementary schools, additional improvement projects are also included. Capacity additions are anticipated at Rosedale, Sierra View and Hooker Oak Elementary Schools. In addition, improvements at Emma Wilson Elementary School and the modernization of B, C, and D Buildings on the Pleasant Valley High School campus are also included in Phase IV.

School	Modern.	New Construc.	Renovation	Technology	Total
Emma Wilson	\$7,347,000	\$2,862,000		\$895,000	\$11,104,000
Rosedale	\$6,756,000	\$5,326,000	\$924,000	\$711,000	\$13,717,000
Sierra View	\$5,461,000	\$5,169,000		\$745,000	\$11,375,000
Hooker Oak	\$6,470,000	\$5,815,000	\$1,836,000	\$547,000	\$14,668,000
Elementary	\$26,034,000	\$19,172,000	\$2,760,000	\$2,898,000	\$50,864,000
Pleasant Valley			\$16,471,000		\$16,471,000
High School			\$16,471,000		\$16,471,000
Total	\$26,034,000	\$19,172,000	\$19,231,000	\$2,898,000	\$67,335,000



PHASE V

April 1, 2020 - April 5, 2022

Phase V consists of improvement projects on the remaining elementary schools and Fair View High School. The elementary schools included are Chapman, Citrus, John A. McManus, Little Chico Creek, and Parkview Elementary Schools. Fair View High School is located on a former elementary campus and few improvements were made to accommodate the change of educational program and height difference between elementary and high school students. These changes are included in the improvement projects.

School	Modern.	New Construc.	Renovation	Technology	ADA Priority List	Total
Chapman	\$6,646,000	\$8,510,000	\$260,000	\$1,007,000		\$16,423,000
Citrus	\$6,381,000			\$638,000		\$7,019,000
Little Chico Creek		\$4,347,000			\$254,000	\$4,601,000
McManus	\$6,087,000	\$16,022,000	\$758,000	\$813,000		\$23,680,000
Parkview	\$6,465,000	\$3,474,000	\$249,000	\$805,000		\$10,993,000
Elementary Total	\$25,579,000	\$32,353,000	\$1,267,000	\$3,263,000	\$254,000	\$62,716,000
Fair View Site	\$6,505,000	\$6,124,000	\$488,000	\$941,000		\$14,058,000
High Total	\$6,505,000	\$6,124,000	\$488,000	\$941,000		\$14,058,000
Total	\$32,084,000	\$38,477,000	\$1,755,000	\$4,204,000	\$254,000	\$76,774,000

PHASE VI

January 20, 2021 - June 12, 2023

Phase VI addresses Chico High School and the remaining improvements at the junior high schools and Pleasant Valley High School. The remaining projects identified in the Athletic Master Plans for Chico and Pleasant Valley High Schools are also included in this phase.

School	Modernization	New Construction	Technology	Athletic Master Plan	Total
Bidwell	\$10,247,000				\$10,247,000
Marsh	\$5,405,000				\$5,405,000
Chico Junior	\$15,806,000				\$15,806,000
Junior Total	\$31,458,000				\$31,458,000
Pleasant Valley	\$7,560,000	\$9,982,000	\$1,597,000	\$16,703,000	\$35,842,000
Chico Sr. High	\$15,087,000		\$2,934,000	\$15,494,000	\$33,515,000
High Total	\$22,647,000	\$9,982,000	\$4,531,000	\$32,197,000	\$69,357,000
Total	\$54,105,000	\$9,982,000	\$4,531,000	\$32,197,000	\$100,815,000

PHASE VII

January 21, 2023 - December 19, 2024

Phase VII addresses the District support spaces. Currently many District-wide support functions are placed at various school sites and move when the space is no longer available leading to some inefficiency. The Corporation Yard also requires a number of improvements.

School	Modernization	New Construction	Technology	Total
Central Kitchen		\$21,608,000		\$21,608,000
Corp Yard	\$23,048,000	\$3,841,000	\$276,000	\$27,165,000
District Admin		\$28,810,000		\$28,810,000
Total	\$23,048,000	\$54,259,000	\$276,000	\$77,583,000



The CUSD Long Range Facilities Master Plan includes modernization, renovation and new construction at all of the academic and non-academic sites in the District. The following pages describe the current state and future needs at every site in the District. The site plans associated with each of the sites indicate the existing conditions and a high level phasing plan describing potential placement of buildings, parking improvements, playground changes and modernizations, and renovations of the facilities. The site plans were used as a basis for estimating costs associated with the phasing at each campus. The site plans have not been vetted with the school staff and should be used as a starting place for future planning.

All site diagrams remain the same excepts for additional notes. A new site plan has been created at Shasta Elementary School to show the planned expansion. Site data and tables have been updated to reflect capacity and cost changes.





2016 UPDATE - SCHOOL REPORTS











Chapman Elementary School

1071 E. 16th Street, Chico, CA 95928 Date of Original DSA Approval: 1953; 1989

Existing	Master Plan (Excludes Future Phase)	
		_
K-6	K-5	
450	450	
10	10	
11	0	
137	175	
47,145.27	52,750	
20	20	Cl ci
	K-6 450 10 11 137 47,145.27	K-6 K-5 450 450 10 10 11 0 137 175 47,145.27 52,750

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	40
Ed Building Score	60
Condition Building Score	20
Site Score	35
Ed Site Score	53
Condition Site Score	16
Technology Score	11
Combined Score	30

Phased Implementation Phase I Technolog ADA Prior Phase V Moderniza New Cons Renovatio Technoloc **Future Phas** New Cons Total

Chapman Elementary School has a variety school site needs. The vehicular circulation connects two city streets, creating a drop-off area that is also a throughway for community traffic. The only parking for the site is on the other side of this drop-off area, resulting in all people, including kindergarten dropoff, special education drop-off and visitors, to walk across this area. The site also has numerous portables, which are all older than 1991. The "K" portables house the ACES autism program and a Head Start preschool. Both of the programs can have parents and children arriving and leaving at different times than the standard school schedule; however, their location on the site causes these students and parents to walk through the school to access the buildings. While this school is on a large site, the current campus plan leaves the southern portion of the site difficult to utilize. The adjacent industry on the southern edge of the site is a concern for school activities.

The long-range Master Plan envisions a new parking and drop-off area to utilize the southern portion of the site. Low-maintenance and low-water-use green edge below the parking area will create a border to the south. The drop-off and parking can provide safer access without additional community traffic and allow separation of bus and parent drop-off. New buildings are envisioned to replace the portables. An additional two classrooms could be included at the end of the "L" building if merited by demographic projections in the future. The initial design of the building should consider this future possibility. The "M" and "N" buildings are intended to house the core of the ACES program, kindergarten and the Head Start program. The existing small library is shown expanding into the adjacent classrooms in order to meet the District's guidelines. Modernization will occur in all the existing buildings on campus to update systems, technology and finishes.



Project Cost

gy	In Process
rity List	Completed
ation	\$6,646,000
struction	\$8,510,000
on	\$260,000
gy	\$1,007,000
e	
struction	\$2,336,000
	\$18,759,000

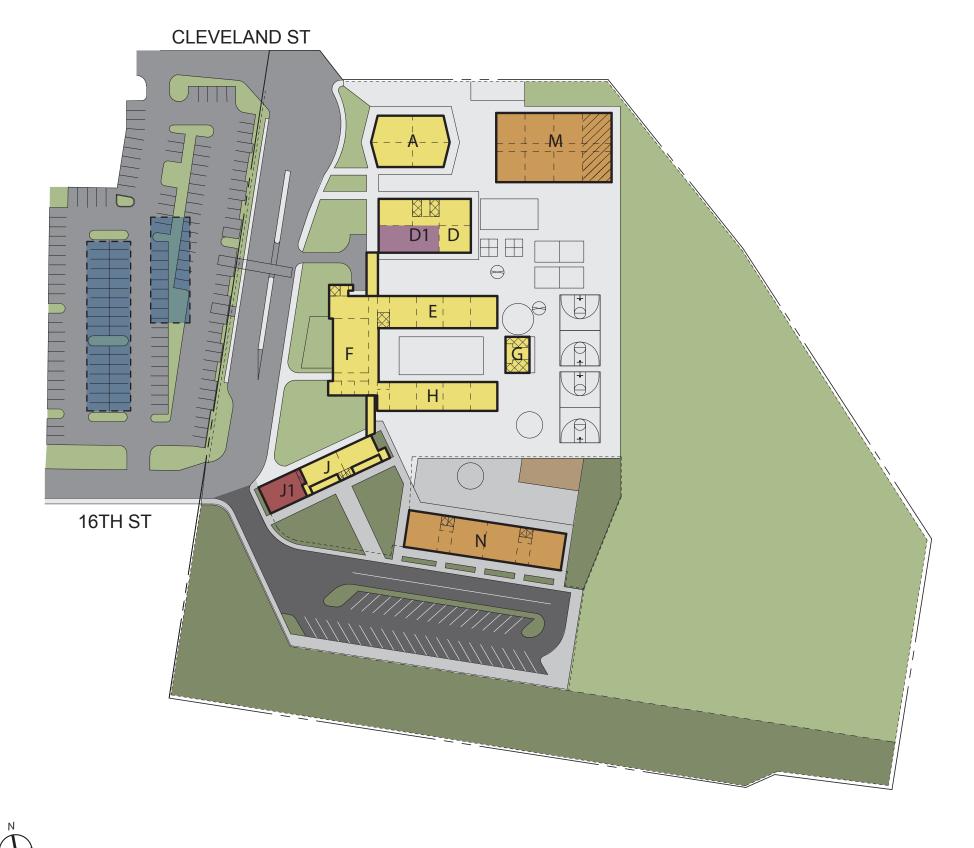


LEGEND

BUILDING DESIGNATIONS

	Existing Building	Existing	
	Existing Concrete	A Classrooms	
	Existing Paving	B Portable Classrooms C Classrooms	
	Existing Playground Area	D Classrooms & Library E Classrooms F Multi-Purpose	
	Existing Turf/Planter/Field	F Multi-Purpose G Restrooms	
	Existing Shade Structure	H Classrooms J Kindergarten	
	Restrooms	K Portable Classroom (Spec. ED) L Classrooms	
	New Building	Phase V	
	Building Modernization	A Classroom Modernization	
	Building Renovation	D Classroom Modernization D1 Library Expansion	
	Building Addition	E Classroom Modernization F Multi-Purpose Modernization	
	New Concrete	G Restrooms Modernization H Classroom Modernization	
	New Paving	J Autism Program Modernization J1 Autism Program Addition	
	New Playground Area	M New Classrooms N New Kindergarten Classrooms	
	New Turf/Planter/Field	Future Phase	
	Solar and/or Shade Structure	M Classroom Addition	
/////	Future Phase - Beyond FMP		

MASTER SITE PLAN















Citrus Elementary School

1350 Citrus Avenue, Chico, CA 95926 Date of Original DSA Approval: 1937, 1998

Facility Facts	Existing	Master Plan (Excludes Future Phase)
School		
Grade Configuration	K-6	K-5
District Capacity	372	320
Site		
Site Acreage	5	5
Portables	4	4
Parking Spaces	0	0
Building		
GSF (Including Portables)	39,541	39,541
Classrooms	15	13
Parking Spaces Building GSF (Including Portables)	0 39,541	0 39,541

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	37
Ed Building Score	63
Condition Building Score	11
Site Score	27
Ed Site Score	38
Condition Site Score	17
Technology Score	53
Combined Score	39

Phased Impl

Phase I Technolog ADA Prior Phase V Moderniza Technoloc **Future Phase** New Cons Total

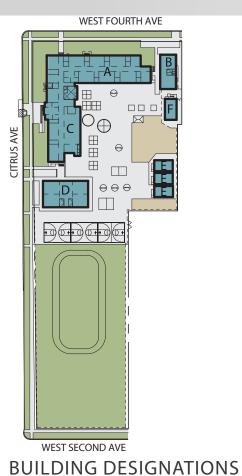
Citrus Elementary School is one of the oldest school sites in Chico; therefore, modernization is the biggest need throughout the campus. Originally designed without on-site parking, this current approach is anticipated to continue even after improvements to preserve as much land area for fields and green space as possible.

This school will need additional kindergarten designed rooms; however, the enrollment projections do not support additional overall capacity. The recommended approach for providing the space is to use three classrooms in Building A adjacent to the existing kindergartens to make two kindergarten rooms.

A new multi-purpose room (MPR) is planned for the Future Phase. This new building will improve the kitchen and service access, increase capacity and eliminate the grade change from the MPR to the playground and outdoor eating areas. The existing MPR can become a Library / Media Center, providing a larger area with a greater connection to the core of the campus.



Project Cost	
In Process	
Completed	
\$6,381,000	
\$638,000	
\$8,047,000	
\$15,066,000	
	In Process Completed \$6,381,000 \$638,000 \$8,047,000



LEGEND

	Existing Building
	Existing Concrete
	Existing Paving
	Existing Playground Area
	Existing Turf/Planter/Field
	Existing Shade Structure
	Restrooms
	New Building
	Building Modernization
	Building Renovation
	Building Addition
	New Concrete
	New Paving
	New Playground Area
	New Turf/Planter/Field
	Solar and/or Shade Structure
/////	Future Phase - Beyond FMP

	_		_		_
E>	cisti	ina			

	lang
A B C D E	Classrooms Kindergarten Administration, Classrooms, Multi-Purpose Classrooms & Library Portable Classroom Portable Classroom
'	For table Classicolli

Phase V

А В D F

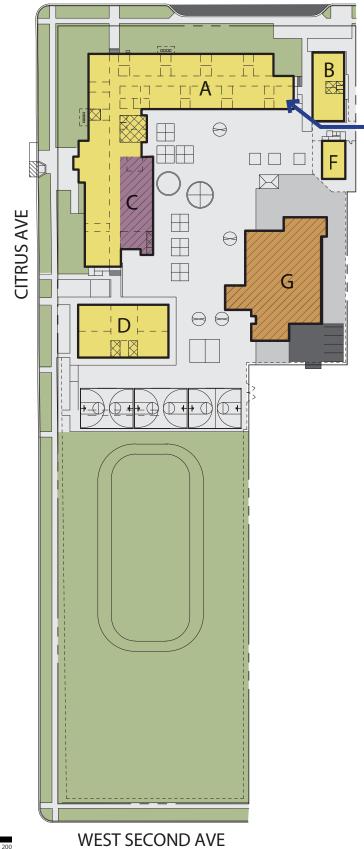
Classroom, Computer Lab, Kindergarten and Administration Modernization Kindergarten Modernization Library and Classroom Modernization Portable Classroom Modernization

Future Phase

- Media Center Renovation New Multi-Purpose С G



WEST FOURTH AVE





2016 UPDATE

• Convert 3 classrooms to 2 kindergarten rooms











Emma Wilson Elementary School

1530 W. Eighth Avenue, Chico, CA 95926 Date of Original DSA Approval: 1993; 1998

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
School			Phase I
Grade Configuration	K-6	K-5	Technology ADA Priorit
District Capacity	588	588	Phase IV
Site			Modernizat
Site Acreage	12	12	New Const
Portables	3	0	Technology
			Future Phase
Parking Spaces	89	89	New Const
Building			Total
GSF (Including Portables)	58,190	65,105	
Classrooms	24	24	Emma Wilson is functional needs b

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	50
Ed Building Score	74
Condition Building Score	26
Site Score	47
Ed Site Score	64
Condition Site Score	30
Technology Score	25
Combined Score	42

nma Wilson is one the District's newest elementary schools and has few nctional needs beyond capacity and general modernization. The kindergarten and transitional kindergarten do not have enough rooms for current standards, forcing these programs to inhabit primary classrooms which do not have direct access to toilet rooms or the kindergarten playground. The multi-purpose room is also undersized. The main functional deficiency is the berm in the main campus quad, which has caused water intrusion in the surrounding buildings and a trip and supervision hazard for students and staff.

The vision for Emma Wilson includes reworking the center quad and additional buildings and structures to accommodate the program. Building "L" is intended to house the kindergarten and transitional kindergarten classes. The existing kindergarten playground can be expanded to incorporate these new classrooms. A new solar shade structure and changes to the central guad can accommodate more student dining. Modernization will occur in all the existing buildings on campus to update systems, technology and finishes.



ased Implementation	Project Cost
ase l	
Technology	Completed
ADA Priority List	Completed
ase IV	
Modernization	\$7,347,000
New Construction	\$2,862,000
Technology	\$895,000
ture Phase	
New Construction	\$4,930,000
tal	\$16,034,000



LEGEND

BUILDING DESIGNATIONS

Existing Building Existing Concrete Existing Paving Existing Playground Area	Existing A Administration & Library B Classrooms C Multi-Purpose D Classrooms E Classrooms F Classrooms	
Existing Turf/Planter/Field Existing Shade Structure Restrooms New Building	G Classrooms H Kindergarten I Portable Classroom J Portable Classroom (2)W Phase IV	
Building Modernization Building Renovation Building Addition New Concrete New Paving New Playground Area	 A Administration & Library Modernization B Classrooms Modernization C Multi-Purpose Modernization D Classrooms Modernization E Classrooms Modernization F Classrooms Modernization G Classrooms Modernization H Kindergarten Modernization L New Kindergarten 	
New Turf/Planter/Field Solar and/or Shade Structure Future Phase - Beyond FMP	K New Classrooms	

MASTER SITE PLAN

(+















Hooker Oak Elementary School

1238 Arbutus Avenue, Chico, CA 95926 Date of Original DSA Approval: 1949; 2006

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
School			Phase I
Grade Configuration	K-6	K-5	Technology ADA Priorit
District Capacity	312	336	Phase IV
Site			Modernizat
Site Acreage	6	6	New Constr
Portables	5	2	Renovation Technology
Parking Spaces	22	62	Future Phase
Building			New Constr
GSF (Including Portables)	42,266	53,139	Total
Classrooms	13	14	Hooker Oak's orie

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	45
Ed Building Score	65
Condition Building Score	26
Site Score	46
Ed Site Score	58
Condition Site Score	34
Technology Score	31
Combined Score	33

Hooker Oak's orientation was designed when the personal vehicle was a less dominant form of transportation, and, today, Hooker Oak houses a Districtwide program where many more students who attend this school live beyond walking range. Despite this added demand, the campus has limited drop-off and parking. The office location is not conducive to visual supervision or access for visitors. While the multi-purpose room (MPR) has a great stage, the room is small and the kitchen is separated, forcing the servery to be in the alreadyundersized kitchen. The library is below the District's guidelines and there is only one kindergarten classroom.

The long-term vision for this site reorients the front of the school to Third Avenue. A new, more prominent office, building "I," will allow more supervision of school entry traffic and the grounds, while provided a more central location for easy access. Included in the new office will be a staff room, which allows Room "A1" to become a classroom. Building "J" is a new MPR with music room. A more appropriate service access will be provided by expanding the current dead-end parking lot along Third Avenue to Sherman Avenue, increasing the parking and drop-off opportunities. The old MPR can be converted into a new media center with more access to technology in this larger space. The current kitchen, administration and library can be envisioned into classroom or special education spaces. These improvements should be made considering the longterm vision of the site which includes a new kindergarten classroom building with adjacent parking lot and playground.



lementation	Project Cost	
ду	Completed	
rity List	Completed	
ation	\$6,470,000	
struction	\$5,815,000	
on	\$1,836,000	
ду	\$547,000	
e		
struction	\$5,741,000	
	\$20,409,000	

MASTER SITE PLAN





LEGEND **BUILDING DESIGNATIONS Existing Building** Existing Existing Concrete Classrooms А Classrooms В Existing Paving Classrooms & Library С Portable Classrooms D Existing Playground Area Administration, Multi-Purpose, Kindergarten Е Portable Classroom Existing Turf/Planter/Field G Portable Classrooms Existing Shade Structure Phase IV Restrooms **Classroom Modernization** А Classroom Renovation New Administration, Staff Room A1 New Building A2 Classroom Modernization В Building Modernization C C1 **Classrooms Modernization Classroom Renovation Building Renovation** Media Center and Classroom Renovation New Multi-Purpose E1 **Building Addition** Future Phase New Concrete New Kindergarten Н New Paving New Playground Area New Turf/Planter/Field

Solar and/or Shade Structure ///// Future Phase - Beyond FMP







SHERMAN AVE











Little Chico Creek Elementary School

2090 Amanda Way, Chico, CA 95926 Date of Original DSA Approval: 1991

Facility Facts Existing Master F	Plan re Phase)
School	
Grade Configuration K-6 K-5	
District Capacity 540 636	
Site	
Site Acreage 11 11	
Portables 0 0	
Parking Spaces 102 102	
Building	
GSF (Including Portables) 55,286 62,53	7
Classrooms 22 26	

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	52
Ed Building Score	74
Condition Building Score	31
Site Score	48
Ed Site Score	73
Condition Site Score	23
Technology Score	31
Combined Score	46

Phased Impl

Phase I Technoloc Phase V New Cons ADA Prior Future Phase Moderniza Total

Little Chico Creek is located in a growth area; although in the 2016 update the enrollment projections do not indicated growth beyond the current capacity in the next ten years. As one of the newer elementary schools, the site planning for this campus needs limited improvements beyond additional kindergarten facilities.

To accommodate the growth and address the lack of kindergarten rooms, a new kindergarten complex is envisioned on the north side of the site. The existing kindergarten playground is expanded and fenced to support the classrooms. The existing kindergartens can be used for primary classrooms as needed by the population. Because the modernization project on Little Chico Creek is reserved for the Future Phase, the technology improvements in the Phase I were much more extensive than the standard quick start project at all the other school sites.



lementation	Project Cost	
gy	Completed	
struction	\$4,347,000	
rity List	\$254,000	
e		
ation	\$5,385,000	
	\$9,986,000	















Marigold Elementary + Loma Vista Preschool

2446 Marigold Avenue, Chico, CA 95926 Date of Original DSA Approval: 1961; 2003

Facility Facts	Existing		Master (Excludes Future Phase)	
School	Marigold	Loma Vista	Marigold	Loma Vista
Grade Configuration	K-6	К-б	K-5	K-5
District Capacity	444	99	596	204
Site				
Site Acreage	6	5	5.5	5.5
Portables	13	5	0	0
Parking Spaces	59	35	38	94
Building				
GSF (Including Portables)	38,658	25,160	57,827	34,745
Classrooms	18	11	24	17
Facility Assessment Summ (2013)	nary N	1arigold (Based or	Lom 100-point scal	a Vista
Building Score		45	:	28
Ed Building Score		70	:	31
Condition Building Score		20	:	25
Site Score		37		22
Ed Site Score		54	:	29
Condition Site Score		20		15
Technology Score		24		16
Combined Score		35	:	23

Phased Imple

Phase III Moderniz New Cons Renovatio Technolog **ADA** Prior Total

Marigold and Loma Vista share an existing site. Because both programs need more capacity, the plan for Marigold shows the removal of the portables and a new two-story classroom building that replaces the less dense classroom buildings. The additional classroom capacity is included within this new building. Marigold's kindergarten would be relocated to the buildings "A1,""M" and "N" with a new office in building "P." Due to the increased capacity, a new Multi-Purpose Building (MPR) is needed. The placement of building "R" allows easy access to both school sites for food delivery and service access from the Loma Vista parking lot. The existing MPR can become a new Library / Media Center and computer lab.

Traffic at the site is a major concern. This plan aims to minimize congestion by isolating the bus drop-off for Marigold on Marigold Avenue and enhancing the parent drop-off on East Avenue, providing separation from the parking aisle. Loma Vista's parking would be expanded to Marigold Avenue and a new dropoff would be added along Manzanita Avenue. The Manzanita Avenue drop-off would support the new office at junction of buildings "B2" and "C2."

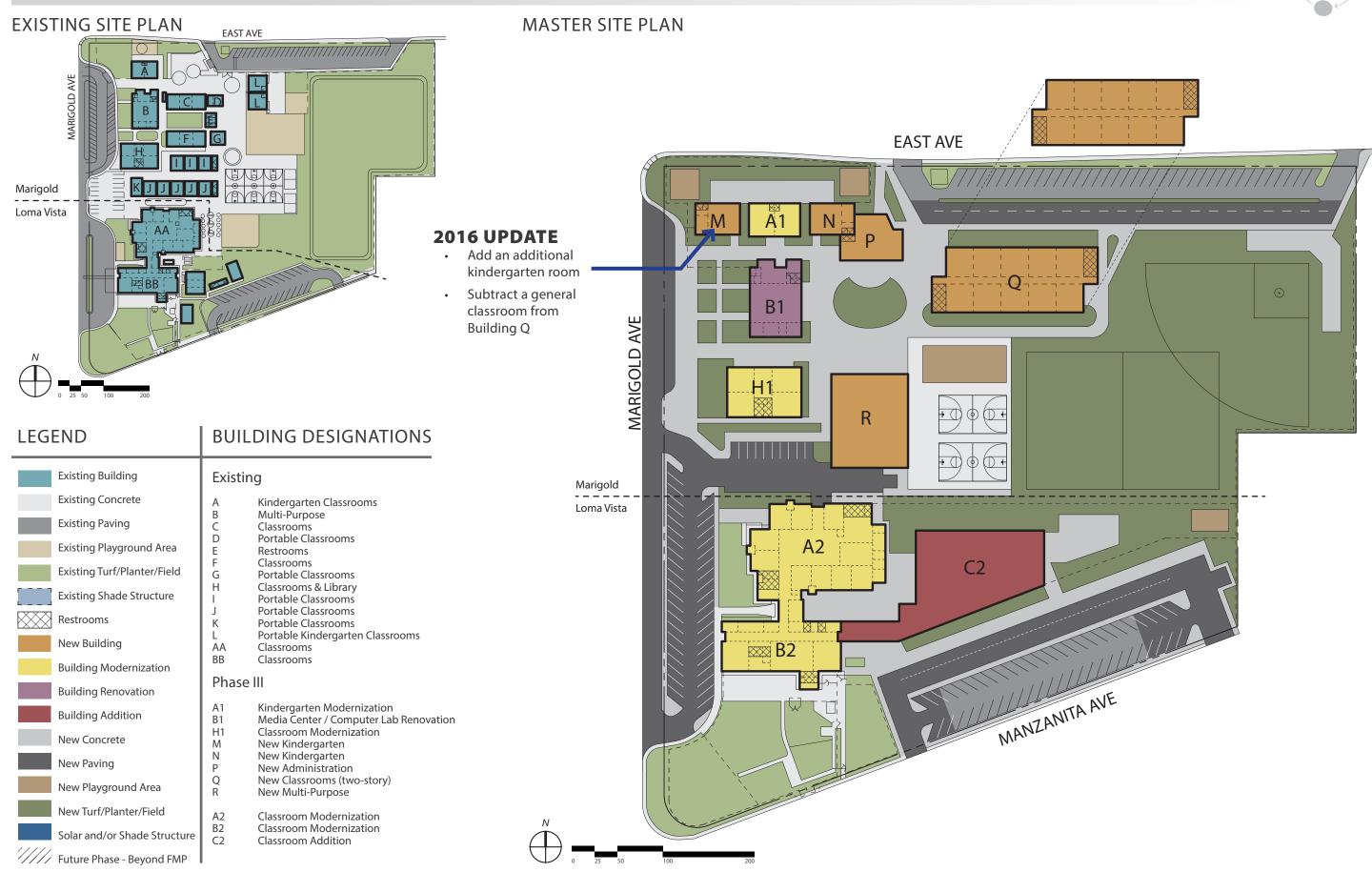
Loma Vista is projected to experience considerable growth over the next 10 years. To accommodate this growth, a new building, "C2," is planned to connect to the existing building "B2," with a possible outdoor walkway to "A2." An additional playground can be provided on the north and east sides of building "C2."





Project Cost

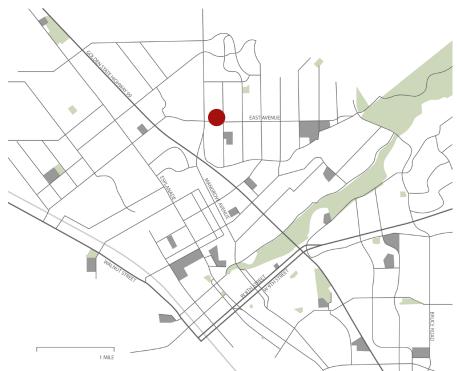
zation	\$6,634,000	
struction	\$28,504,000	
on	\$6,368,000	
ду	\$868,000	
rity List	\$355,000	
	\$42,729,000	





23









Facility Facts Existing Master Plan

Date of Original DSA Approval: 1947; 2006

988 East Avenue, Chico, CA 95926

	-	(Excludes Future Phase)
School		
Grade Configuration	K-6	K-5
District Capacity	618	544
Site		
Site Acreage	8	8
Portables	15	0
Parking Spaces	50	57
Building		
GSF (Including Portables)	46,993	56,132
Classrooms	24	20

McManus Elementary School

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	36
Ed Building Score	47
Condition Building Score	25
Site Score	42
Ed Site Score	55
Condition Site Score	29
Technology Score	57
Combined Score	44

Phased Implementation

Phase I Technolog ADA Prior Phase V Moderniza New Cons Renovatio Technoloc Total

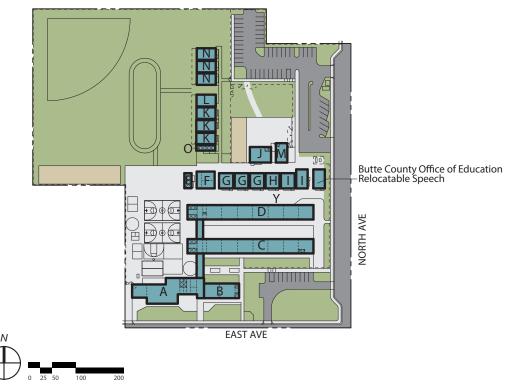
McManus site functionality is negatively impacted by the number of portables placed on the site. These portables make circulation, navigation and supervision of the site difficult. East Avenue has become a very busy street since the time when the school site was built, resulting in a dysfunctional front parking lot and no pedestrian traffic to the "front door" of the campus. The existing office in building "A" has no visibility to who is coming and going from the school site and is difficult to find. The kindergarten program is spread across the campus and two of the classes do not have direct access to the playground. The multi-purpose room (MPR) is undersized and concentrates activity near the classrooms and is far from parking for community events.

A complete reorientation was envisioned for the McManus school site. A new front door and administration area, building "R," will face the expanded parking and drop-off area with a full view of people entering the site and the playground. A new MPR is right-sized and is close to parking. The service area is larger and no longer has to be accessed through the adjacent commercial property. The old MPR creates an opportunity for a larger media center. The old front parking lot can have classrooms designed not to have exits to the East Avenue side and protects the rooms in building "C," which does have the main door facing south. Building "Q" creates a consolidated kindergarten with playground. The remaining existing buildings will also be modernized.



Project Cost

ду	In Process
rity List	Completed
ation	\$6,087,000
struction	\$16,022,000
on	\$758,000
ду	\$813,000
	\$23,680,000

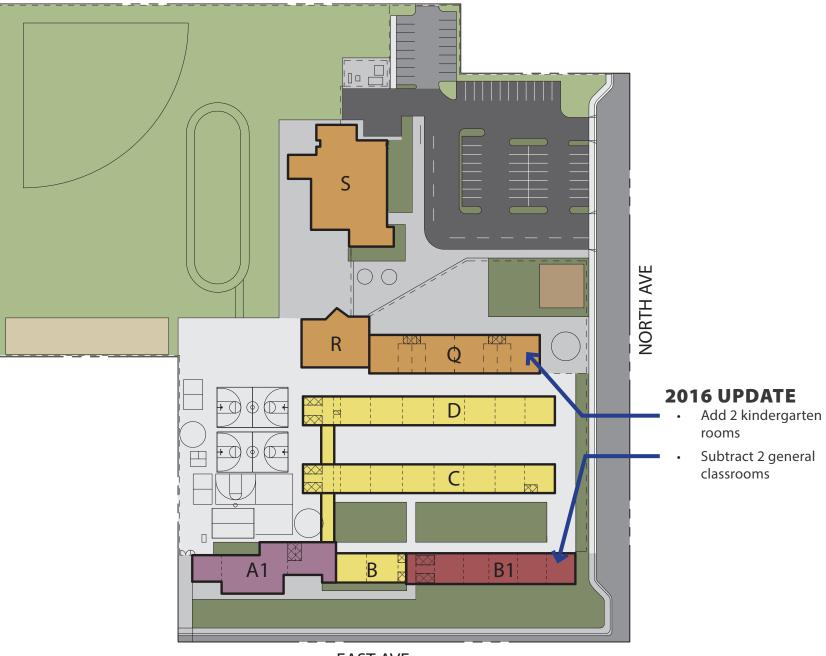


LEGEND

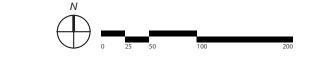
BUILDING DESIGNATIONS

Existing Building	Existing
Existing Concrete	A Administration & Multi-Purpose
Existing Paving	B Classrooms C Classrooms D Classrooms
Existing Playground Area	E Portable Classrooms
Existing Turf/Planter/Field	G Portable Classrooms
Existing Shade Structure	H Portable Classroom I Portable Classrooms
Restrooms	J Portable Kindergarten Classrooms K Portable Classrooms
New Building	L Portable Classroom M Portable Classroom
Building Modernization	N Portable Classrooms O Portable Restrooms
Building Renovation	Phase V
Building Addition	A1 Classroom, Media Center, Lab Renovation
New Concrete	B Classroom Modernization B1 Classroom Addition
New Paving	C Classroom Modernization D Classroom Modernization
New Playground Area	Q New Kindergarten Classrooms R New Administration
New Turf/Planter/Field	S New Multi-Purpose
Solar and/or Shade Structure	
Future Phase - Beyond FMP	

MASTER SITE PLAN



















Neal Dow Elementary

1420 Neal Dow Avenue, Chico, CA 95926 Date of Original DSA Approval: 1965; 1987

Facility Facts	Existing	Master Plan (Excludes Future Phase)	
School			
Grade Configuration	K-6	K-5	
District Capacity	312	494	
Site			
Site Acreage	8	8	
Portables	1	0	
Parking Spaces	45	45	
Building			
GSF (Including Portables)	35,471	51,935	
Classrooms	13	20	

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	38
Ed Building Score	65
Condition Building Score	11
Site Score	42
Ed Site Score	63
Condition Site Score	21
Technology Score	18
Combined Score	33

Phase I Technolog ADA Prior Phase III Moderniza New Cons Renovatio Technoloc Total

Neal Dow is a school site that could comfortably grow from its current size and enrollment projections support increasing the overall capacity of the campus. Population pressure has limited the special program spaces and this campus currently does not have a computer lab. The kindergarten building only contains two classrooms, which is not enough for an extended-day program. While the existing library located in the middle of building "C" is a nice size, the location limits activities and effects the adjacent small size classrooms. The multi-purpose room without a stage is undersized for the envisioned capacity.

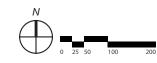
Neal Dow's improvements include increasing classrooms and building a new MPR. The old MPR can become a new media center and computer lab, freeing up the old library as a formal break-out space for the classrooms in building "C." Three of the classrooms in building "C" will become additional kindergarten rooms with a small expansion for toilet rooms. Building "E" will provide new classrooms and replace the one portable on the site. Modernization will occur in all the existing buildings on campus to update systems, technology and finishes.

outdoor dining.



Phased Implementation	Project Cost
Phase I	
Technology	In Process
ADA Priority List	Completed
Phase III	
Modernization	\$4,488,000
New Construction	\$8,969,000
Renovation	\$837,000
Technology	\$355,000
Total	\$14,649,000

In Phase I, a new solar array is providing outdoor covered area for activities or



Existing Building

Existing Concrete

Existing Playground Area

Existing Turf/Planter/Field

Existing Shade Structure

Building Modernization

Building Renovation Building Addition

New Playground Area New Turf/Planter/Field

Future Phase - Beyond FMP

Solar and/or Shade Structure

Existing Paving

Restrooms

New Building

New Concrete New Paving

LEGEND

BUILDING DESIGNATIONS

Existing

NEAL DOW AVE

- Administration, Multi-Purpose & Classrooms А
- Kindergarten Library & Classrooms B C
 - Portable Classrooms

Phase III

D

F

- A A1 Administration & Classroom Modernization Media Center Renovation Kindergarten Modernization
 - Classroom Modernization
- B C C2 E Kindergarten Restroom Addition New Classrooms
 - New Multi-Purpose

2016 UPDATE

• All Future work is included in Phase III

MASTER SITE PLAN

FIFTH AVE

NEPT DOURPLE

Ď

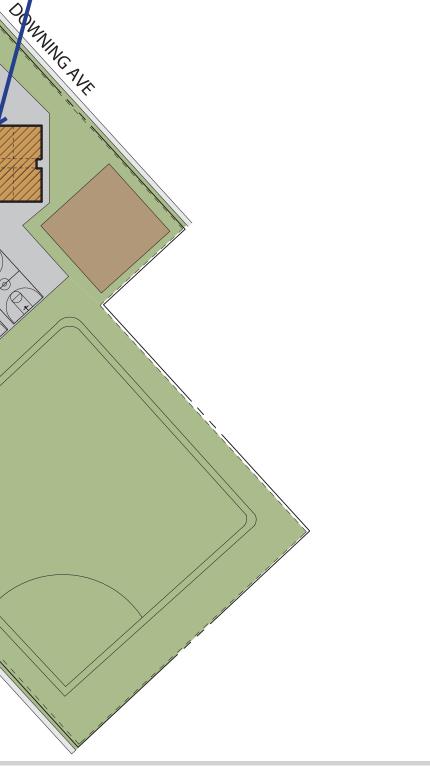
 $\otimes \otimes \otimes$

FACILITIES MASTER PLAN | CUSD

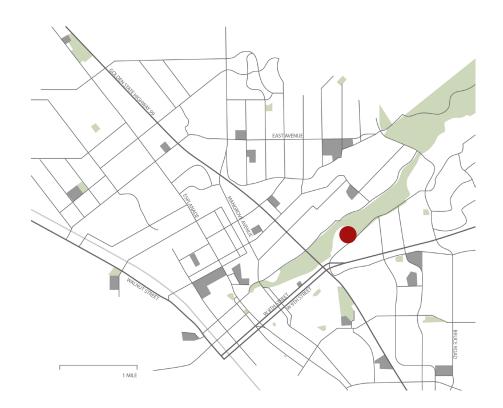


2016 UPDATE

All Future work is included in Phase III













Parkview Elementary School

1770 E. Eighth Street, Chico, CA 95928 Date of Original DSA Approval: 1954; 2000

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
School			Phase I
Grade Configuration	K-6	K-5	Technology
-			ADA Priority
District Capacity	342	342	Phase V
Site			Modernizat
Site Acreage	7	7	New Constr
	4		Renovation
Portables	4	1	Technology
Parking Spaces	50	90	Future Phase
Building			New Constr
CSE (Including Dortables)	41 500	40.040	Total
GSF (Including Portables)	41,523	48,849	
Classrooms	14	14	
			Parkview has a c

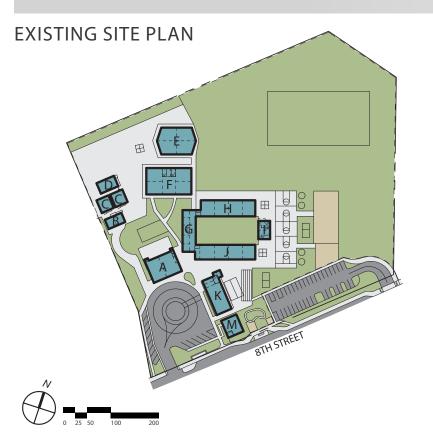
Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	41
Ed Building Score	65
Condition Building Score	17
Site Score	37
Ed Site Score	51
Condition Site Score	23
Technology Score	40
Combined Score	39

Parkview has a difficult approach to vehicular circulation. The one-street frontage forced a foreshortened drop-off roundabout. This circle is not only used by parents and special education buses, but also is the service entrance for deliveries, trash removal and visitor parking. The majority of the parking is in a parking lot with a dead end. The multi-purpose room is slightly below the District's guidelines, while the library is significantly undersized.

In order to resolve the vehicular circulation on this site and increase the visibility and prominence of the office, an elongated parking and drop-off lot has been envisioned. To fit this new circulation pattern, the kindergarten building will be displaced and is relocated in building "N." An additional kindergarten class will be created in building "F1." A new classroom building, building "P," will give the resident STEM program an opportunity to design classrooms able to support the upper grade level. Modernization will occur in all the existing buildings on campus to update systems, technology and finishes. The grand future plan for this site includes a new MPR with the old MPR becoming a new media center. The future plan also calls for a second exit from the staff parking lot.



ased Implementation	Project Cost
ase l	
Technology	In Process
ADA Priority List	Completed
ase V	
Modernization	\$6,465,000
New Construction	\$3,474,000
Renovation	\$249,000
Technology	\$805,000
ture Phase	
New Construction & Renovation	\$12,371,000
tal	\$23,364,000



LEGEND

BUILDING DESIGNATIONS

E	xisting Building	Existin	g
E>	xisting Concrete	А	Kindergarten Classrooms
E>	xisting Paving	B C	Portable Classrooms Portable Classrooms
E>	xisting Playground Area	D E F	Portable Classrooms Classrooms
E>	xisting Turf/Planter/Field	G	Classrooms & Library Administration
[] E>	xisting Shade Structure	H I	Classrooms Restrooms
Re Re	estrooms	J K	Classrooms Multi-Purpose
N	lew Building	M	Healthy Start Portable
В	uilding Modernization	Phase	V
В	uilding Renovation	E F	Classroom Modernization Classrooms & Library Modernization
В	uilding Addition	F1 G	Kindergarten Classroom Renovation Administration Modernization
N	lew Concrete	H I	Classroom Modernization Restroom Modernization
N	lew Paving	J N	Classroom Modernization New Kindergarten Classrooms
N	ew Playground Area	Р	New STEM Classroom Labs
N	lew Turf/Planter/Field	Future	Phase
So	olar and/or Shade Structure	K1 Q	Media Center Renovation New Multi-Purpose
///// Fu	uture Phase - Beyond FMP		

MASTER SITE PLAN

















Rosedale Elementary School

100 Oak Street, Chico, CA 95928 Date of Original DSA Approval: 1953; 2003

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Im
School			Phase I
Grade Configuration	K-6	K-5	Techno
-			ADA Pr
District Capacity	480	570	Phase IV
Site			Moder
Site Acreage	11	11	New Co
	0	2	Renova
Portables	9	2	Techno
Parking Spaces	57	67	Future Ph
Building			New Co
GSF (Including Portables)	46,029	69,170	Total
GSF (including Fortables)	40,029	09,170	
Classrooms	19	23	
			Rosedale has

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	39
Ed Building Score	63
Condition Building Score	15
Site Score	48
Ed Site Score	63
Condition Site Score	32
Technology Score	53
Combined Score	46

Modernization New Construction Renovation Technology Future Phase Total

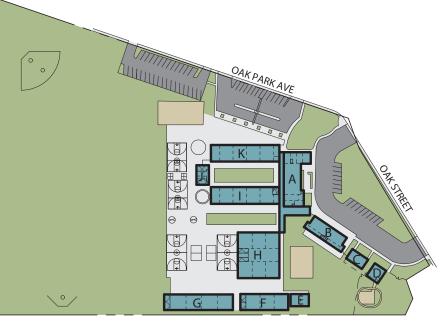
Rosedale has a wing of older portables and the need to grow. This school site is the home for the dual language immersion program and the change in the capacity calculations would reduce the number of students able to attend the District-wide program. The projected capacity results in the multi-purpose room (MPR) to be undersized. The library is also below the District's standard. Due to the District-wide draw for this school, an increased number of parents drive their students to and from school. The current parking lots are separated and consist of a small drop area to the north and an additional one off Oak Street, and both are overwhelmed before and after school.

Due to the scale of re-envisioning of Rosedale, the project is phased. A solar array has been provided for additional cover area where outdoor dining could occur in good weather. The Phase IV work includes building two new classroom buildings to accommodate student capacity. Modernization will occur in all the existing buildings on campus to update systems, technology and finishes.

The Future Phase will consist of a new MPR at the front of school, freeing up the existing MPR, which would be transformed into a new media center. The existing library can be repurposed to a classroom or special education space. A new kindergarten would be placed along the elongated drop-off on Oak Park Avenue. The parent center and counseling portables can be relocated to provide access to the parking lot.



Phased Implementation Project Cost Technology In Process ADA Priority List Completed \$6,756,000 \$5,326,000 \$924,000 \$711,000 New Construction & Renovation \$28,456,000 \$42,173,000



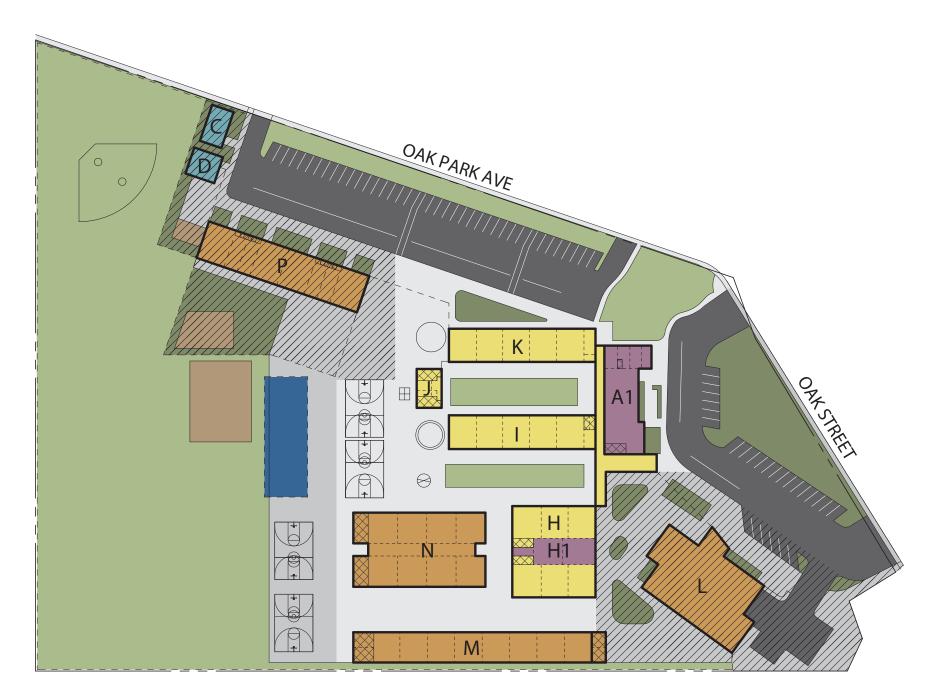
Ν

LEGEND

BUILDING DESIGNATIONS

Existing Building	Existing	
Existing Concrete		stration, Multi-Purpose & Classrooms
Existing Paving	C Healthy	garten Classrooms y Start Portable
Existing Playground Area	E Special	tart Portable Education Portable
Existing Turf/Planter/Field		le Classrooms le Classrooms
Existing Shade Structure	H Library I Classro	& Classroom oms
Restrooms	J Restroc K Classro	
New Building	Phase IV	
Building Modernization		stration, Media Center Renovation
Building Renovation	H1 Lab, Cla	& Classroom Modernization assroom Renovation
Building Addition		om Modernization om Modernization
New Concrete		om Modernization assrooms
New Paving		assrooms
New Playground Area	Future Phase	2
New Turf/Planter/Field		te Healthy Start Portable te Head Start Portable
Solar and/or Shade Structure		ulti-Purpose ndergarten
Future Phase - Beyond FMP		-
	Existing Concrete Existing Paving Existing Playground Area Existing Turf/Planter/Field Existing Shade Structure Restrooms New Building Building Modernization Building Modernization Building Addition Building Addition New Concrete New Paving New Playground Area New Turf/Planter/Field Solar and/or Shade Structure	Existing ConcreteAAdminingExisting PavingBKindergExisting Playground AreaESpecialExisting Turf/Planter/FieldGPortablExisting Shade StructureHLibraryExisting Shade StructureJRestroodRestroomsVKBuilding ModernizationA1AdminingBuilding AdditionA1AdminingBuilding AdditionJRestroodNew PavingKClassroodNew Playground AreaFFuture PhaseNew Turf/Planter/FieldCRelocatNew Turf/Planter/FieldCRelocatNew Turf/Planter/FieldCRelocatSolar and/or Shade StructureLNew Kiderat

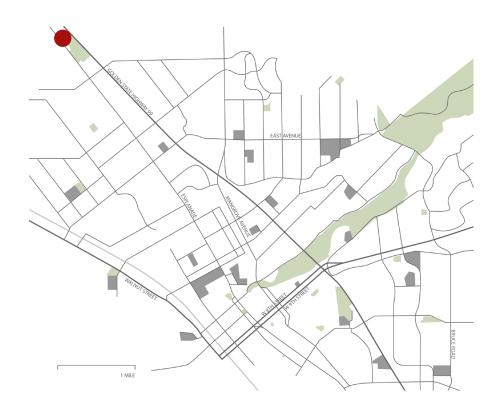
MASTER SITE PLAN

















Shasta Elementary School

169 Leora Court, Chico, CA 95973 Date of Original DSA Approval: 1964; 2006

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Im
School			Phase I
Grade Configuration	K-6	K-5	Techno
-			Phase III
District Capacity	506	726	Moder
Site			New Co
Site Acreage	6	6.75	Renova
Portables	15	0	Techno
Pollables	15	0	ADA Pr
Parking Spaces	46	56	Future Ph
Building			Moder
GSF (Including Portables)	43,986	60,161	Total
5	-5,500	00,101	
Classrooms	20	28	Shasta is a sc

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	48
Ed Building Score	61
Condition Building Score	35
Site Score	42
Ed Site Score	52
Condition Site Score	33
Technology Score	24
Combined Score	39

Shasta is a school that has been impacted by the size of student enrollment. While only a few of the portables on the site are older than 1991, the sheer number of portables and the small size of the site creates an overburdened site plan with difficult circulation and supervision. In the process of accommodating the student body, support and special education facilities are reduced.

New classroom buildings are the driving force in creating a new vision for Shasta. The new buildings will allow the removal of all the portables and clear site space for play space. Building "N" will be a new kindergarten, allowing for an expanded kindergarten playground and connection to the existing kindergarten classrooms in the west side of building "A." Building "Q" is envisioned to be a new library and computer lab, while the old library can revert back into a classroom. A new play structure will fill the footprint of the existing portables on the east side of the campus. The Future Phase will include modernization of the existing buildings that are remaining on the site.



\$24,771,000

Phased Implementation	Project Cost
Phase I	
Technology	Completed
Phase III	
Modernization	\$0
New Construction	\$15,581,000
Renovation	\$102,000
Technology	\$516,000
ADA Priority List	\$231,000
Future Phase	
Modernization	\$8,341,000

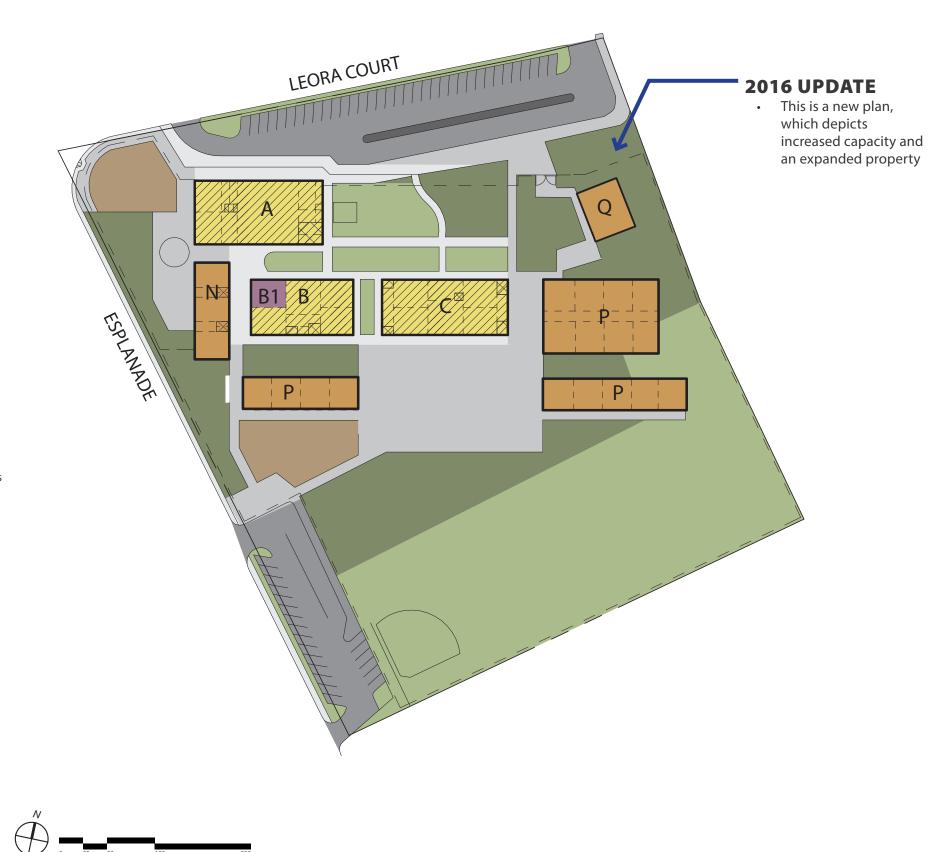


LEGEND

BUILDING DESIGNATIONS

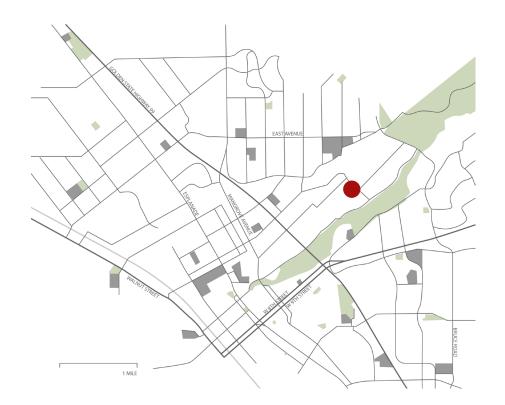
	Existing Building	Existin	g		
	Existing Concrete	A	Multi-Purpose, Classrooms, Kindergarten & Classrooms		
	Existing Paving	B C	Library & Classrooms Administration & Classrooms		
	Existing Playground Area	DPortable ClassroomsEPortable ClassroomFPortable ClassroomGPortable ClassroomHPortable ClassroomsIPortable ClassroomJPortable ClassroomKPortable ClassroomLPortable ClassroomsMRestrooms	Portable Classroom		
	Existing Turf/Planter/Field		Portable Classroom		
	Existing Shade Structure		Portable Classroom		
	Restrooms		K L	Portable Classroom	
	New Building			-	-
	Building Modernization	Phase	111		
	Building Renovation	B1	Classroom Renovation		
	Building Addition	P Q Future	Р	New Kindergarten New Classrooms	
	New Concrete		New Library		
	New Paving				
	New Playground Area	A B	Building Modernization Classroom Modernization		
	New Turf/Planter/Field	С	Administration & Classroom Modernization		
	Solar and/or Shade Structure				
////	Future Phase - Beyond FMP				

MASTER SITE PLAN















Sierra View Elementary School

1598 Hooker Oak Avenue, Chico, CA 95926 Date of Original DSA Approval: 1954; 1998

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
School			Phase I
Grade Configuration	K-6	K-5	Technology ADA Priorit
District Capacity	486	522	Phase IV
Site			Modernizat
Site Acreage	9	9	New Const
Portables	8	0	Technology
Parking Spaces	23	92	Future Phase New Const
Building			Total
GSF (Including Portables)	43,628	48,111	
Classrooms	20	22	Sierra View is hom access on two sid

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	38
Ed Building Score	62
Condition Building Score	15
Site Score	40
Ed Site Score	60
Condition Site Score	21
Technology Score	17
Combined Score	32

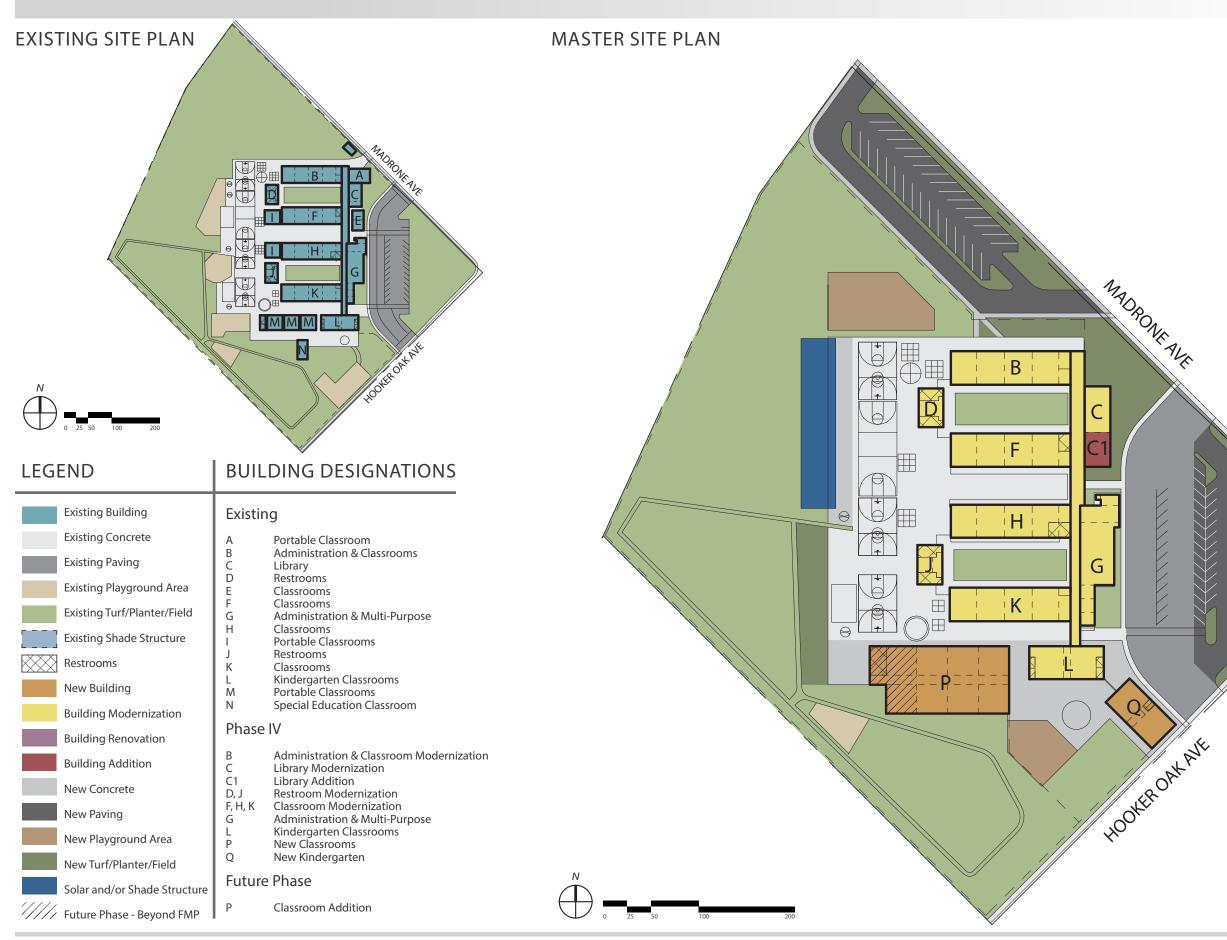
erra View is home to the Academics Plus program. Although the site has street ccess on two sides, there is limited parking and drop-off on-site. Many older portables are also scattered on the site. The library is undersized according to the District's guidelines.

The major changes envisioned for Sierra View include expanded parking and drop-off and new classroom buildings. The parking includes a new parking lot in the north and expanding the existing parking lot into the corner of the site. The new classroom building will replace the existing portables and provide additional classrooms in the Future Phase, if needed by demographic projections. A new kindergarten building will achieve the right balance of kindergarten rooms to the overall student enrollment for extended-day kindergarten. An addition to the library will allow the space to be transformed into a new media center. Modernization will occur in all the existing buildings on campus to update systems, technology and finishes.

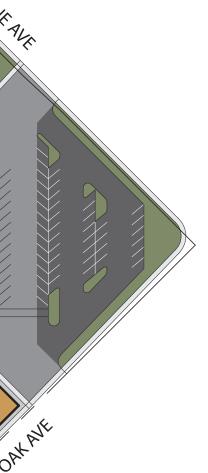
In Phase I, a new solar shade structures expanded outdoor covered area in the main playground.



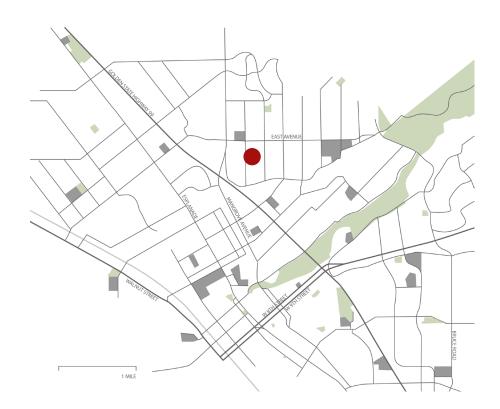
lementation	Project Cost	
ду	Completed	
rity List	Completed	
ation	\$5,461,000	
struction	\$5,169,000	
gy	\$745,000	
e		
struction	\$3,157,000	
	\$14,532,000	

















Bidwell Junior High School

2376 North Avenue, Chico, CA 95926 Date of Original DSA Approval: 1954; 1966

Facility Facts	Existing	Master Plan (Excludes Future Phase)	
School			
Grade Configuration	7-8	6-8	
District Capacity	1,029	1,029	
Site			
Site Acreage	19	19	
Portables	0	0	
Parking Spaces	70	115	
Building			
GSF (Including Portables)	102,834	112,948	
Classrooms	33	33	В
			D

Facility Assessment Summary	(Based on 100-point scale)	
Building Score	55	
Ed Building Score	67	
Condition Building Score	43	
Site Score	49	
Ed Site Score	68	
Condition Site Score	30	
Technology Score	56	
Combined Score	53	

Renovatio Technolog ADA Prior Phase VI Moderniza Future Phase New Cons Total

Bidwell Junior High will be transforming to a middle school format with grades six through eight next year. Many improvements have been completed. The office, library and multi-purpose rooms have been updated to give the campus core spaces a facelift for the new grade configuration.

The vision for Bidwell, in Phase IV and the Future Phase, creates a more defined campus community space while expanding parking and creating field definition. In a desire to create a true gathering space and mitigate the undersized MPR, the master plan expands and formalizes a central guad building upon the covered walkway and dining space between buildings "J" and "K." Expansion and renovations are planned for the office and library to increase functionality. In Phase VI, a total modernization of all buildings is planned. Due to the limited amount of street frontage, new parking is established on the east side of the campus. This staff parking lot will relieve the pressure on the front parking lot, which can be reworked to provide a more protected drop-off area. The new parking lot will displace a maintenance building, which is planned to be replaced by building "N." The Future Phase envisions a student activity center to be accessed from the new quad, providing presentation, technology access and a possible fitness component to the campus. Another addition, building "M," can accommodate a specialty instructional space for a future elective.



Phased Implementation Project Cost		
Phase II		
Priority Modernization	Completed	
New Construction	Completed	
Renovation	Completed	
Technology	Completed	
ADA Priority List	Completed	
Phase VI		
Modernization	\$10,247,000	
Future Phase		
New Construction	\$13,696,000	
Total	\$23,943,000	

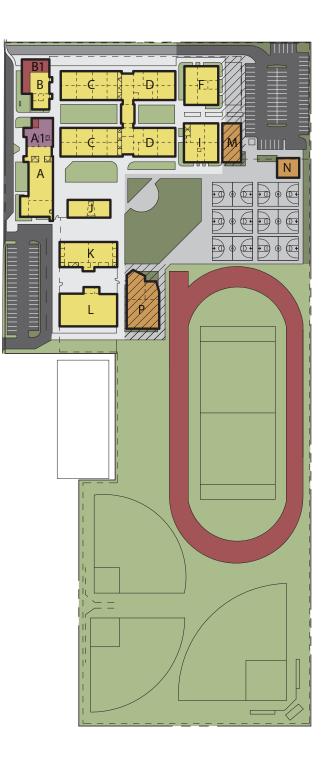
EXISTING SITE PLAN



LEGEND

BUILDING DESIGNATIONS

	Existing Building Existing Concrete Existing Paving Existing Playground Area Existing Turf/Planter/Field Existing Shade Structure Restrooms	Existin A B C D E F G H I J K L	g Administration & Multi-Purpose Library Classrooms Classrooms Maintenance Building Classrooms Maintenance Building Greenhouse Classrooms Classrooms Shower & Locker Gym	
	New Building	Phase	II	
	Building Modernization Building Renovation	A A1 B B1	Administration & Multi-Purpose Modernization Administration Renovation and Addition Library Modernization Library Addition	
	Building Addition	Phase	//	
	New Concrete	Phase C D F I J K L N	C Classroom Modernization D Classroom Modernization	Classroom Modernization Classroom Modernization
	New Paving			
	New Playground Area		Classroom Modernization Shower and Locker Modernization	
	New Turf/Planter/Field		Gym Modernization New Maintenance Building	
	Solar and/or Shade Structure	^{ure} Future Phase		
////	Future Phase - Beyond FMP	M P	New Elective Classrooms New Student Activity Center	

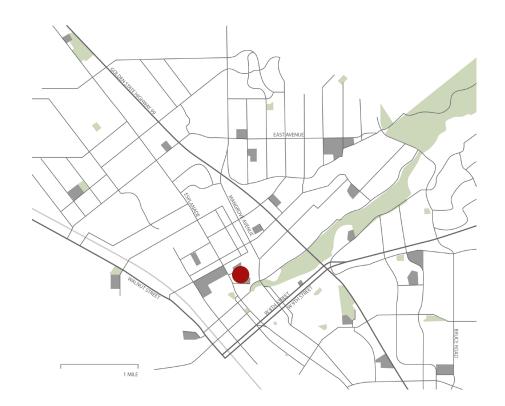


MASTER SITE PLAN

NORTH AVE













Chico Junior High School

280 Memorial Way, Chico, CA 95926 Date of Original DSA Approval: 1953; 1957

Facility Facts	Existing Master Plan (Excludes Future Pl		_
School			_
Grade Configuration	7-8	6-8	
District Capacity	1,029	1,086	
Site			
Site Acreage	19	19	_
Portables	0	0	
Parking Spaces	75	142	
Building			
GSF (Including Portables)	109,541	129,868	
Classrooms	32	35	C

Facility Assessment Summary	(Based on 100-point scale)
Building Score	46
Ed Building Score	66
Condition Building Score	26
Site Score	23
Ed Site Score	26
Condition Site Score	21
Technology Score	32
Combined Score	35

Renovatio Technolog ADA Prior Phase VI Moderniza Future Phase New Const Total

Phase II

Chico Junior will be transforming to a middle school format with grades six through eight next year. While there are enough classroom spaces for the expected enrollment, there are not enough science laboratories; therefore, a new science building is under construction. A facelift to the library is also in process. This campus is also the home to the Dual Language Immersion Program.

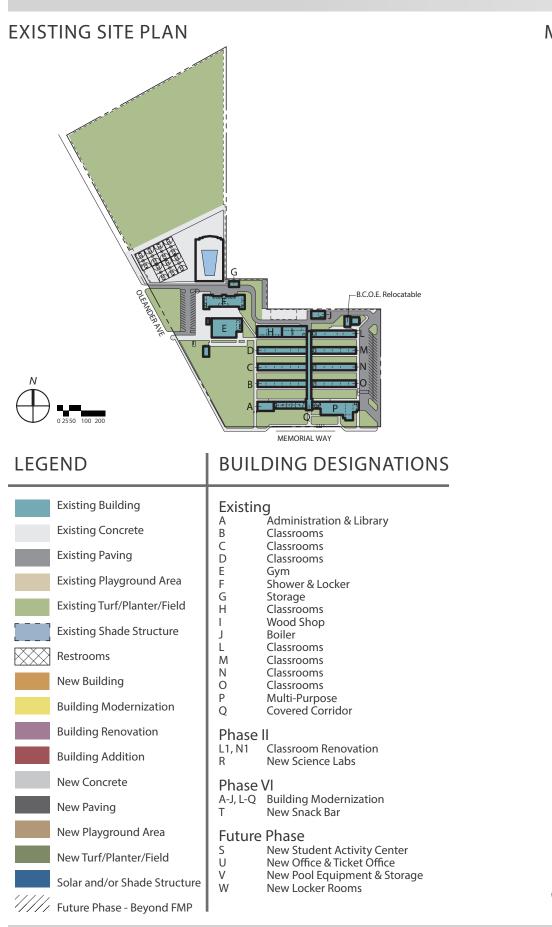
The vision for Chico Junior creates a more defined campus community space while expanding parking and creating field definition. In a desire to create a true gathering space and mitigate the undersized MPR, the master plan formalizes a central quad for the campus in the southeast corner. A new science wing will provide the needed science rooms while providing enclosure for the southern edge of the new quad. Additional outdoor dining improvements are planned between buildings "O" and "P." The existing science labs will be renovated as needed to provide for the six through eight curriculum. Additional parking is planned along Oleander Avenue. In Phase VI, a total modernization is planned for all the buildings. The Future Phase envisions a student activity center to be accessed from the new quad, providing presentation, technology access and a possible fitness component to the campus. A new aquatics facility is also planned for the Future Phase.



Phased Implementation

Project Cost

Priority Modernization	In Progress
New Construction	In Progress
Renovation	In Progress
Technology	In Progress
ADA Priority List	In Progress
ase VI	
Modernization	\$15,806,000
ure Phase	
New Construction	\$29,479,000
al	\$45,285,000

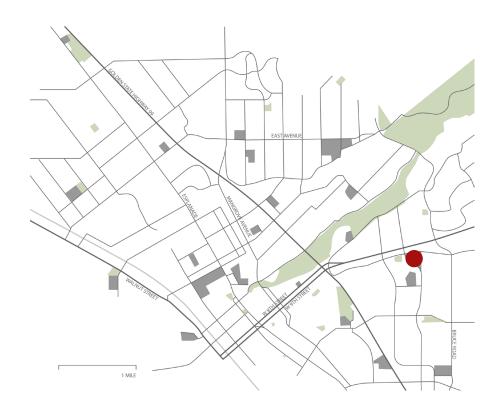


MASTER SITE PLAN















Marsh Junior High School

2256 Humboldt Road, Chico, CA 95928 Date of Original DSA Approval:1993; 2004

Facility Facts	Existing	Master Plan (Excludes Future Phase)	
School			
Grade Configuration	7-8	6-8	
District Capacity	780	924	
Site			
Site Acreage	20	20	
Portables	8	6	
Parking Spaces	224	224	
Building			
GSF (Including Portables)	80,535	110,224	
Classrooms	25	30	

Facility Assessment Summary	(Based on 100-point scale)
Building Score	50
Ed Building Score	58
Condition Building Score	42
Site Score	51
Ed Site Score	58
Condition Site Score	43
Technology Score	56
Combined Score	52

New Const Total

Phase II

Marsh Junior High will be transforming to a middle school format with grades six through eight next year. The campus currently has a portable multi-purpose room, which is significantly under the District's guidelines. The site also does not have enough science laboratories to accommodate the student population. The new science and multi-purpose room are under construction.

Two major building additions with associated site improvements are the defining factors in Marsh's site master plan. Because the need for a new MPR and new kitchen were well established, the planning for a new MPR was already in progress. The new MPR will also improve site drainage and create a community-enhancing student quad. Phase II will also include a new science wing to add the needed science facilities. In Phase VI, a total modernization is planned for buildings "A," "B," "C," "D" and "I." The Future Phase can include a new classroom building, building "N," when justified by student population growth.



Phased Implementation

Project Cost

New Construction	In Progress		
Technology	In Progress		
ADA Priority List	In Progress		
Phase VI			
Modernization	\$5,405,000		
Future Phase			
New Construction	\$13,231,000		
Total	\$18,636,000		

EXISTING SITE PLAN



LEGEND

B

BUILDING DESIGNATIONS

	Existing Building	Existing	
	Existing Concrete	A	Administration
	Existing Paving	B C	Math Science
	Existing Playground Area	D E	Industrial Technology Portable Multi-Purpose
	Existing Turf/Planter/Field	F G	Portable Classrooms Portable Classrooms
	Existing Shade Structure	H I L O	Portable Classrooms Library
\sim	Restrooms		Gym Portable Classrooms
	New Building	Phase	II
	Building Modernization	М	New Classrooms
	Building Renovation	Р	
	Building Addition	Phase VI	
	New Concrete	A B	Administration Modernization Math Modernization
	New Paving	C D	Science Modernization Industrial Technology Modernization
	New Playground Area	Î	Library Modernization
	New Turf/Planter/Field	Future	Phase
	Solar and/or Shade Structure	Ν	New Classrooms
////	Future Phase - Beyond FMP		

MASTER SITE PLAN

















Chico Senior High School + Inspire

901 The Esplanade, Chico, CA 95926 Date of Original DSA Approval: 1943; 2010

	Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
	School			Phase I
	Grade Configuration	9-12	9-12	Technology ADA Priority
_	District Capacity	2,623	2,557	Phase III
	Site			Athletic Ma the Large G
	Site Acreage	39	39	Phase VI
	Portables	18	18	Modernizat
	Parking Spaces	576	576	Technology
	Building			Athletic Ma
	5	107 220	192 042	Total
	GSF (Including Portables)	187,239	182,943	
	Usable Classrooms	86	83	

Facility Assessment Summary (2013)	Chico (Based on 1	Inspire 00-point scale)
Building Score	61	40
Ed Building Score	70	46
Condition Building Score	52	35
Site Score	54	22
Ed Site Score	66	23
Condition Site Score	42	21
Technology Score	56	68
Combined Score	57	47

Chico Senior High has had many improvements through the Measure A bond and additional funding from the State. Inspire, which shares this site, has also been recently installed and upgraded.

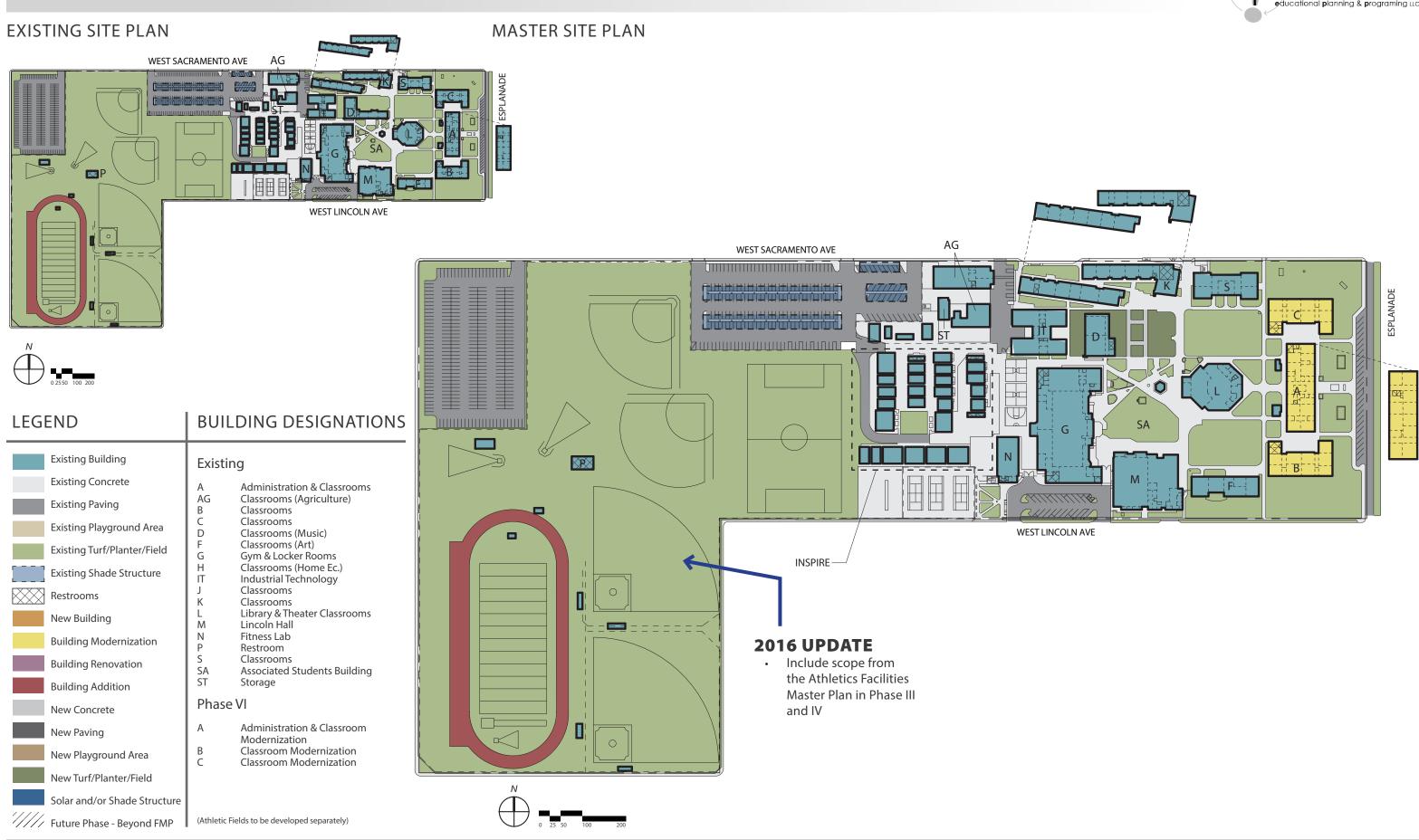
The long-range plan for Chico Senior High includes modernization of buildings "A," "B" and "C." In the first phase, technology upgrades were completed for the campus to implement Common Core standards. In Phase VI, modernization is planned for building "A," which has not been modernized, and buildings "B" and "C."

Improvements for the athletic and physical education fields have been planned in a parallel process; however, the Athletic Master Plan projects designated as first phase are scheduled for Phase III of the master plan. The remainder of the projects in the Athletic Master Plan are scheduled for Phase VI of this master plan. As a reference, the key pages from the Athletic Master Plan, created by Lionakis, can be found on pages 44 and 45 of this document.





ased Implementation	Project Cost
nase l	
Technology	In Process
ADA Priority List	Completed
ase III	
Athletic Master Plan & HVAC in the Large Gym	\$4,642,000
ase VI	
Modernization	\$15,087,000
Technology	\$2,934,000
Athletic Master Plan	\$15,494,000
tal	\$38,157,000





43



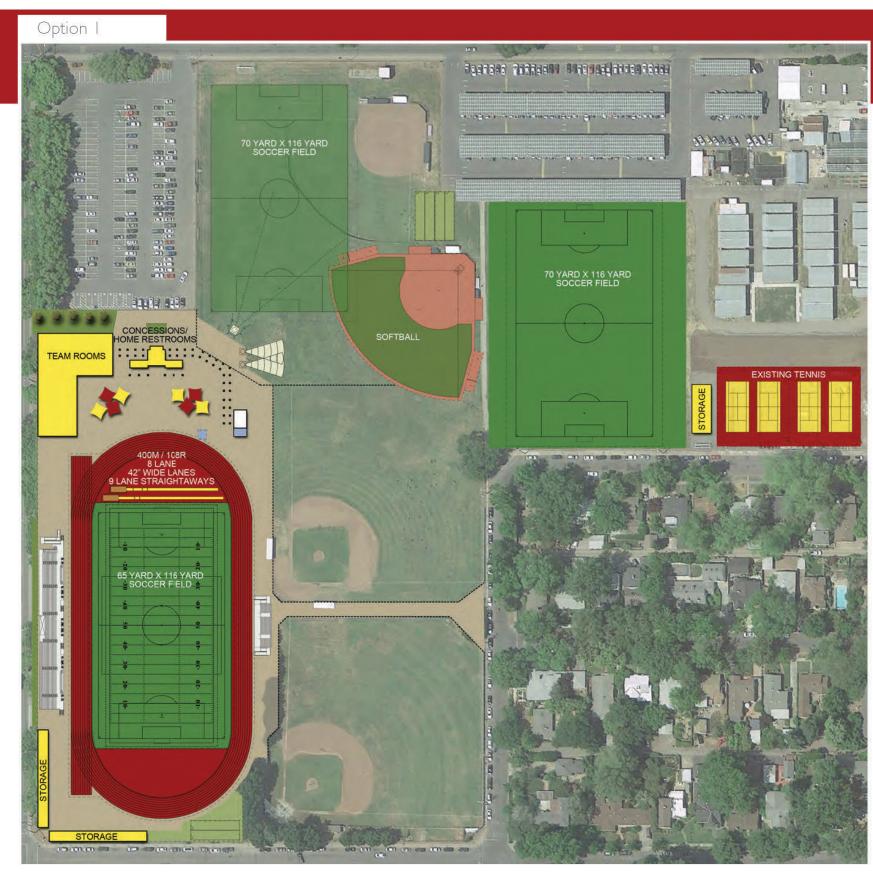
EXCERPT FROM CHICO HIGH SCHOOL - PHYSICAL EDUCATION/ ATHLETICS MASTER PLAN (BY OTHERS)



The existing athletic facilities, above, are in need of an update. Existing facilities are non-compliant and aging. New improvements will require investment in utility infrastructure as well as improvements to comply with the Americans with Disabilities Act (ADA), as well as Title IX.

The Physical Education / Athletics Master Plan for Chico High School was a work in progress well before this plan materialized. Many dedicated volunteer hours have been spent brainstorming and engaging the community in the discussion. This Athletics Master Plan is intended to guide future discussions centered on a phased implementation of the plan, site priorities, as well as compliance with Title IX requirements. It was important to the community and school site stakeholders that the improvements, especially the stadium, become a beacon of community and Panther pride. To that end, a clear and welcoming entry, seating capacity for the "big game" and graduation, as well as an aesthetically pleasing street presence were important considerations.

Existing infrastructure influenced some key decisions. First and foremost, the site has numerous storage, restroom and communitybuilt facilities that will need to be demolished as part of the upgrades. These facilities, not approved by the Division of the State Architect (DSA), are non-compliant and not usable as part of the master plan. Additionally, the site



has an irrigation well, pump and storage tank that will require further investigation. At this time, it is assumed that the well will remain, and that the storage tank and pump will be relocated to make way for a larger stadium footprint.

Finally, it was understood that the master plan implementation will be phased, perhaps over a significant amount of time. While this document cannot anticipate the size and/or timing of the individual phases, the committee has recommended a first phase. The plan is outlined, in likely increments, on the following pages.





Phase I: Stadium and Amenities

The recommended first phase for the Athletics Master Plan Implementation is centered on the stadium and related facilities, including:

- 8 lane all weather track, 9 lane sprint lanes preferred
- Synthetic turf field, suitable for football, soccer, lacrosse and field hockey. Minimum width: 65 yards.
- Field Lighting
- Electronic Scoreboard
- Bleachers Aluminum I-Beam Construction (1,500 home/300 visitor)



- Press Box Elevator not required for press box below 500 square feet.
- Storage Facilities approximately 4,500 SF.
- Welcoming entry building tickets, concessions and restrooms – approximately 1,500 SF.

There are significant choices to be made in the implementation of the plan, including product selection, validation of the size/plan of proposed support buildings as well as the timing or certain improvements and phasing to match funding availability.



Garage doors allow easy access to linear storage buildings for athletic equipment, buildings and ground maintenance materials. The buildings back wall provides a barrier between the city sidewalk and the stadium.



Simple chain link fence, planted with ivy, changes the perception of the campus perimeter to one that is a more aesthetically appropriate face to the community.



Shade "sails" in school colors provide interesting gathering spaces for students and the community.



Aluminum bleachers with I-Beam construction, as shown, allow access for ease of maintenance below the bleachers.



Future Phases

The Master Plan recommends reconfiguration of the softball fields, and improvements, in place, at the baseball field. The softball program was part of a Title IX complaint, following which Chico Unified agreed to developing equivalent facilities to the baseball program including electricity for batting machines, a water source, an outfield fence as well as improved dugouts. With a new, lighted softball field, care should be given to ensuring that both the baseball and softball fields are brought to an equal level.

- Natural grass
- Covered dugouts
- Fencing, including removable outfield fencing that will allow PE use of the outfield grass
- · Batting cages, including power
- Access to restrooms/drinking fountains
- Equivalent spectator seating (i.e. picnic tables, bleachers, etc.)



- Upgrading the existing soccer field into an allweather PE area with lighting is considered to be particularly relevant during the Winter sports season when both boys' and girls' soccer are competing and practicing. Another future consideration include a building housing changing rooms, restrooms, locker rooms and a coach office.
 - Classroom space / Team Rooms 13,000 SE
 - All weather field 70 yard x 116 yard
 - Maintenance building 400 sf
 - Tennis court expansion 4 additional











Pleasant Valley High School

1475 East Avenue, Chico, CA 95926 Date of Original DSA Approval: 1966; 2010

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
School			Phase I
Grade Configuration	9-12	9-12	Technology ADA Priorit
District Capacity	2,379	2,379	Phase III
Site	20	20	Athletic Ma in the Sma
Site Acreage	39	39	Phase IV
Portables	0	0	Renovatior
Parking Spaces	526	526	Phase VI
Building			Moderniza
3	222 720	225.052	New Const
GSF (Including Portables)	223,728	225,952	Technology
Classrooms	74	74	Athletic Ma
			Total

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	58
Ed Building Score	73
Condition Building Score	43
Site Score	43
Ed Site Score	58
Condition Site Score	28
Technology Score	59
Combined Score	54

Pleasant Valley High School has had many improvements through the Measure A bond and additional State funding. Modernization has been performed on many of the buildings; however, some have not been modernized and are in need of improvement.

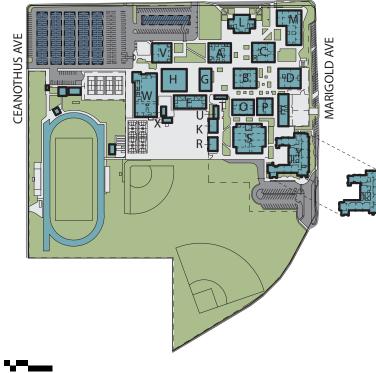
The long-range plan for Pleasant Valley Senior High includes modernization of selected buildings and technology upgrades for the campus to implement Common Core standards in Phase I. Buildings "B," "C" and "D" are planned for renovation and modernization to improve the learning environment in Phase IV due to their age and lack of modernization in the past. Additional buildings will be modernized as part of Phase VI.

Improvements for the athletic and physical education fields have been planned in a parallel process; however, the Athletic Master Plan projects designated as first phase are scheduled for Phase III of the master plan. The remainder of the projects in the Athletic Master Plan are scheduled for Phase VI of this master plan. As a reference, the key pages from the Athletic Facilities Master Plan, created by Lionakis, can be found on pages 48 and 49 of this document.



ased Implementation	Project Cost
ase l	
Technology	In Process
ADA Priority List	Completed
ase III	
Athletic Master Plan & HVAC in the Small Gym	\$3,974,000
ase IV	
Renovation	\$16,471,000
ase VI	
Modernization	\$7,560,000
New Construction	\$9,982,000
Technology	\$1,597,000
Athletic Master Plan	\$16,703,000
tal	\$56,287,000

EXISTING SITE PLAN _______



LEGEND

BUILDING DESIGNATIONS

	Existing Building Existing Concrete Existing Paving Existing Playground Area Existing Turf/Planter/Field Existing Shade Structure Restrooms New Building Building Modernization Building Renovation Building Addition	ExistingAAdministrationBClassroomsCClassroomsDHome Ec., Art, WoodworkingEIndustrial ArtsFGym & Locker RoomGGym & Locker RoomHWest GymKWeight RoomLLibraryMClassroomsOPermanent Portable ClassroomsPPermanent Portable ClassroomsRPE Mat RoomSClassroomsTStudent CenterUMaintenance ShedVMulti-Purpose, MusicWCenter for the ArtsXPortable
	New Concrete	Y Classrooms
	New Paving New Playground Area	Phase IVB1Classroom RenovationC1Classroom RenovationD1Home Ec., Art, Woodworking Renovation
	New Turf/Planter/Field Solar and/or Shade Structure	Phase VIZNew Student Activity CenterE, G, KBuilding ModernizationO, P, RBuilding Modernization
'////	Future Phase - Beyond FMP	(Athletic Fields to be developed separately)

MASTER SITE PLAN







EXCERPT FROM PLEASANT VALLEY HIGH SCHOOL - PHYSICAL EDUCATION/ ATHLETICS MASTER PLAN (BY OTHERS)

Existing Conditions



The existing athletic facilities, above, are in need of an update. Existing facilities are non-compliant and aging. New improvements will require investment in utility infrastructure as well as improvements to comply with the Americans with Disabilities Act (ADA), as well as Title IX.

The Physical Education / Athletics Master Plan for Pleasant Valley High School was a work in progress well before this plan materialized. Many dedicated volunteer hours have been spent brainstorming and engaging the community in the discussion. This Athletics Master Plan is intended to guide future discussions centered on a phased implementation of the plan, site priorities, as well as compliance with Title IX requirements. It was important to the community and school site stakeholders that the improvements, especially the stadium, become a beacon of community pride and Viking spirit. To that end, a clear and welcoming entry, seating capacity for the "big game" and graduation, as well as an aesthetically pleasing street presence were important considerations.

Existing infrastructure influenced some key decisions. First and foremost, the site has numerous storage, restroom and communitybuilt facilities that will need to be demolished as part of the upgrades. These facilities, not approved by the Division of the State Architect (DSA), are non-compliant and not usable as part of the master plan. Additionally, the site





Phase I: Stadium and Amenities

The recommended first phase for the Athletics Master Plan Implementation is centered on the stadium and related facilities, including:

- 8 lane all weather track, 9 lane sprint lanes preferred
- Synthetic turf field, suitable for football, soccer, lacrosse and field hockey. Minimum width: 65 yards.
- Field Lighting
- Electronic Scoreboard
- Bleachers Aluminum I-Beam Construction (2,400 home/1,600 visitor)



- Press Box Elevator not required for press box below 500 square feet.
- Storage Facilities approximately 2,500 SF.
- Welcoming entry building tickets, concessions and restrooms – approximately 1,500 SF.

There are significant choices to be made in the implementation of the plan, including product selection, validation of the size/plan of proposed support buildings as well as the timing or certain improvements and phasing to match funding availability.



Garage doors allow easy access to linear storage buildings for athletic equipment, buildings and ground maintenance materials. The buildings back wall provides a barrier between the city sidewalk and the stadium.



Simple chain link fence, planted with ivy, changes the perception of the campus perimeter to one that is a more aesthetically appropriate face to the community.



Shade "sails" in school colors provide interesting gathering spaces for students and the community.



Aluminum bleachers with I-Beam construction, as shown, allow access for ease of maintenance below the bleachers.



Future Phases

The Master Plan recommends relocation of the softball fields, and improvements, in place, at the baseball field. The softball program was part of a Title IX complaint, following which Chico Unified agreed to developing equivalent facilities to the baseball program including electricity for batting machines, a water source, an outfield fence as well as improved dugouts. With a new, lighted softball field, care should be given to ensuring that both the baseball and softball fields are brought to an equal level.

- Natural grass
- Covered dugouts
- Fencing, including removable outfield fencing that will allow PE use of the outfield grass
- Batting cages, including power
- Access to restrooms/drinking fountains
- Equivalent spectator seating (i.e. picnic tables, bleachers, etc.)

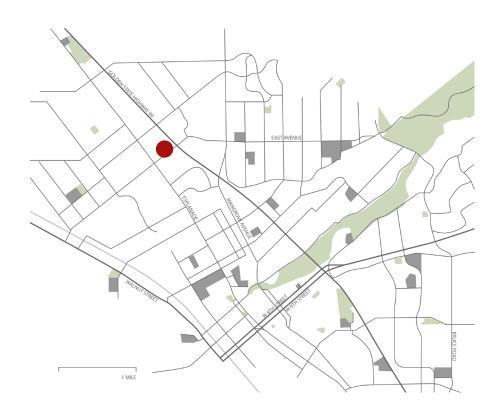




Relocating the softball field places the competition baseball and softball fields adjacent to one another and allows the development of another field suitable for competition. This is particularly relevant during the Winter sports season when both boys' and girls' soccer are competing and practicing. This space does not overlay the baseball and softball outfields and would be suitable for synthetic turf at some time in the future. These future considerations also include a building housing changing rooms, a mat room/fitness space suitable for wrestling, as well as the reconfiguration of hard court space for basketball.

- Classroom space / Team Rooms 13,000 SF
- Mat Room / Fitness Room 5,300 SF existing building renovation
- All weather field 70 yard x 116 yard
- Tennis Courts 6





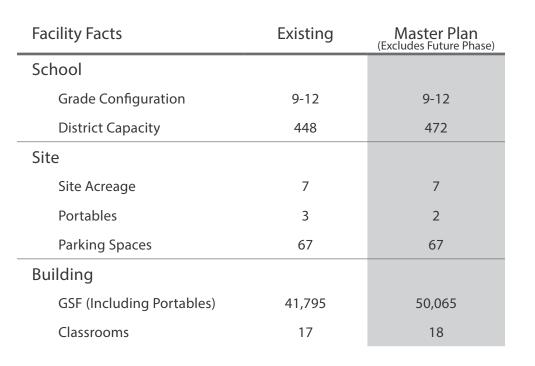






Alternative Education

290 East Avenue, Chico, CA 95926 Date of Original DSA Approval: 1958; 2005



Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	34
Ed Building Score	44
Condition Building Score	24
Site Score	40
Ed Site Score	53
Condition Site Score	26
Technology Score	59
Combined Score	43



Phased Implementation

Phase I Technolog ADA Prior Phase V Moderniza New Const Renovatio Technoloa

Total

The alternative education site houses multiple programs: Fair View High School, Academy for Change, Center for Alternative Learning and Oakdale. The majority of the students in these programs are high-school age; however, the campus was originally designed as an elementary school. Amenities, counters and plumbing fixtures have not been adjusted to adult height. The buildings also lack the functionality of the specialty programs found at schools serving high school students.

The approach to the alternative education site is to modernize the school and provide the needed high-school level educational spaces. The modernization would include adjusting the building elements to the appropriate height. Renovation is planned to create a science laboratory in the existing science classroom that can accommodate full class experiments. A new building would create an indoor physical education facility and culinary arts kitchen. These high-school level spaces provide functionality for hands-on experiences, which improves engagement and learning.



lementation	Project Cost	
ду	In Process	
rity List	Completed	
ation	\$6,505,000	
struction	\$6,124,000	
on	\$488,000	
ду	\$941,000	
	\$14,058,000	

EXISTING SITE PLAN



LEGEND

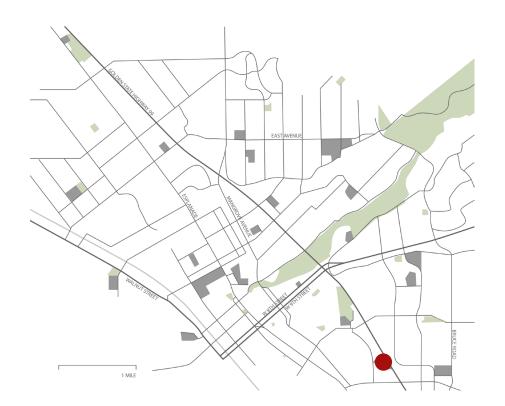
BUILDING DESIGNATIONS

	Existing Building	Existing]
	Existing Concrete		Head Start Program Portable
	Existing Paving	С	In School Suspension Classrooms Restrooms
	Existing Playground Area	E	Classrooms
	Existing Turf/Planter/Field	G	Multi-Purpose Classrooms
	Existing Shade Structure	I	Portable Classroom & Restroom Portable Classrooms, Young Parent Program
\boxtimes	Restrooms	К	Computer Lab & Office Portable Classrooms
	New Building	M	Portable Office Portable Classrooms, Offices, Restrooms
	Building Modernization		Construction Tech Shop
	Building Renovation	Phase V	/
	Building Addition	C1	Classroom Modernization Science Lab Renovation
	New Concrete	E	Restroom Modernization Classroom Modernization
	New Paving	G	Multi-Purpose Modernization Classroom Modernization
	New Playground Area	S	New Physical Education, Culinary Arts
	New Turf/Planter/Field		
	Solar and/or Shade Structure		
/////	Future Phase - Beyond FMP		















Corporation Yard

2455 Carmichael Drive, Chico, CA 95928

Facility Facts	Existing	Master Plan (Excludes Future Phase)	Phased Imple
Site			Phase I
Site Acreage	12	12	ADA Priorit
5	12	12	Phase VII
Portables	1	1	Modernizat
Parking Spaces	111	272	New Const
Building			Technology
5	25.000	(1.000	Total
GSF (Including Portables)	35,986	61,009	

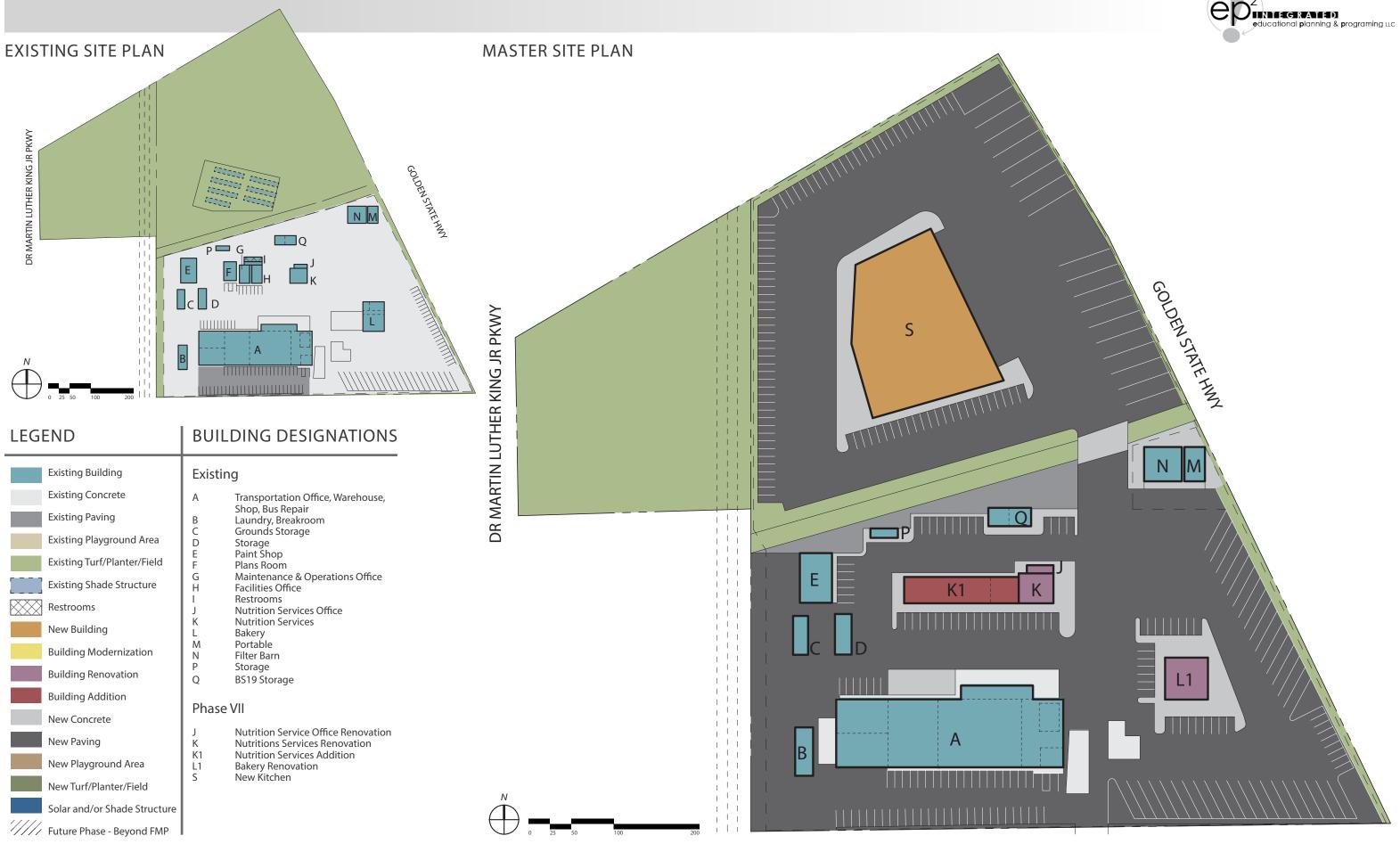
Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	26
Site Score	20

The Corporation Yard's existing rock base parking and drive areas need new asphalt and concrete paving. This would result in better drainage, improved accessibility and less wear and tear on corporation yard equipment and vehicles. This improvement would also allow the District the option of placing solar collectors over the parking areas, providing cover for District vehicles. To address the existing vehicle wash down area, drainage system improvements are needed.

While Corporation Yard building improvements can sometimes take a back seat to classroom needs the overall appearance and functionality of the Corporation Yard and buildings are essential for efficient maintenance and transportation operations. The working conditions also have a positive effect on District staff. Replacing the existing old portable classroom and toilet buildings with new permanent construction would improve productivity, morale and staff retention, while also building pride by creating a higher standard of excellence in the District's overall facilities. It should be noted that unlike school buildings built to house students, the Corporation Yard buildings are not required to be constructed to the same DSA standards as school buildings, resulting in a more economical building to construct.

In terms of site planning for the long term needs, it would be wise to consider the possible future needs of the District and plan accordingly. The District's fleet vehicles may begin to include alternative fuel vehicles, requiring additional parking and alternative fueling and servicing areas. It is also possible the District would find that by replacing the existing bakery with a new central kitchen, improved efficiencies would result. Higher quality meals that are also more economical to produce is the result that has been found in other districts by consolidating food preparations in a central location. The feasibility of constructing a new central kitchen is beyond the scope of this Facilities Master Plan but the site studies indicate that the District has ample land at the existing Corporation Yard property for all these possible future improvements.

lementation	Project Cost	
rity List	Completed	
ation	\$23,048,000	
struction	\$25,449,000	
ду	\$276,000	
	\$48,773,000	















District Administrative Office

1163 E. Seventh Street, Chico, CA 95928

Facility Facts	Existing	Master Plan (Excludes Future Phase)
Site		
Site Acreage	2	2
Portables	2	0
Parking Spaces	43	92
Building		
GSF (Including Portables)	10,952	19,180

Facility Assessment Summary (2013)	(Based on 100-point scale)
Building Score	24
Site Score	46

Phased Impl Phase I Technolog ADA Prior Phase VII New Cons

Total

and storage.

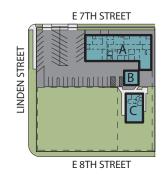
This facility is planned for the Future Phase of the Master Plan.

lementation	Project Cost	
gy	Completed	
rity List	Completed	
struction	\$28,810,000	
	\$28,810,000	

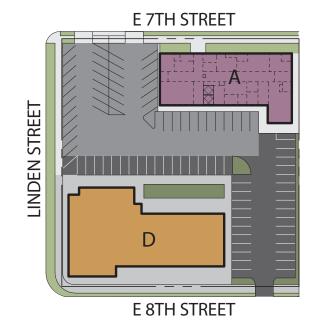
The District Office is located in a re-purposed elementary school that was built in the 1930's and in a relocatable building placed on the site for District Board workshops and other leadership meetings. The main facility has antiquated systems and supplementary electrical, mechanical and technology systems have been added to "make-do." The District's main technology center is located at the northeast end of the main building. Additional cooling, electrical and technology systems have been added to this area to support the system's load that the equipment has added to the building. The technology center is very crowded and additional growth is very limited. There was very little done to the facility to convert it to a district office from an elementary school. The main building has a large central corridor, and functions in the facility are in spaces either too large or too small for their function. To change the facility to match the functions would be difficult due to structural limitations. The existing facilities occupy a very large site, where the southeast section of the site remains playfield.

The Master Plan defines a new District facility on the southeast corner of the site. Site improvements include the removal of the current relocatable meeting space and new accessible and general parking. The existing facility would be re-purposed to house District-wide functions such as technology, arts supply

EXISTING SITE PLAN



MASTER SITE PLAN





LEGEND

BUILDING DESIGNATIONS

Existing Building	F • •
	Existing
Existing Concrete	A Main Building
Existing Paving	B Portable Psychologists' Offices C Portable Conference Room
Existing Playground Area	
Existing Turf/Planter/Field	Phase VII
	A Main Building Renovation
Existing Shade Structure	D New District Administration and Re
Restrooms	
New Building	
Building Modernization	
Building Renovation	
Building Addition	
New Concrete	
New Paving	
New Playground Area	
New Turf/Planter/Field	
Solar and/or Shade Structure	
///// Future Phase - Beyond FMP	

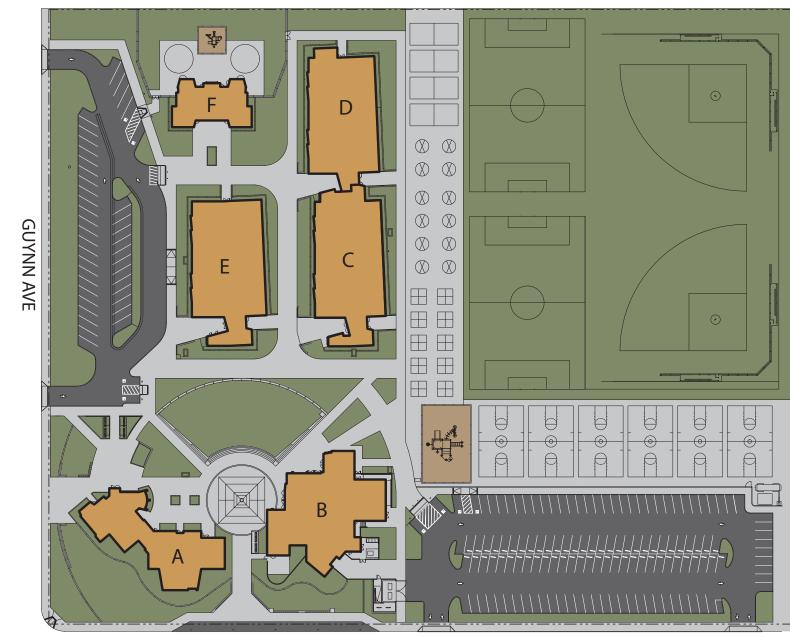


Resource Center

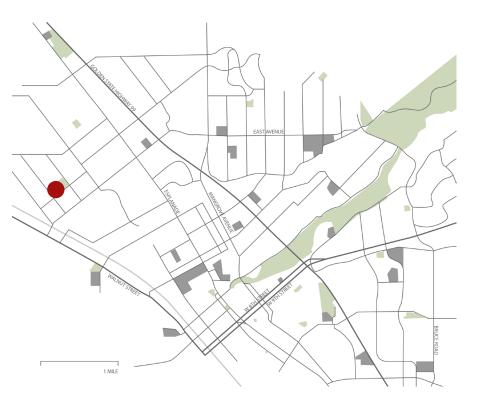




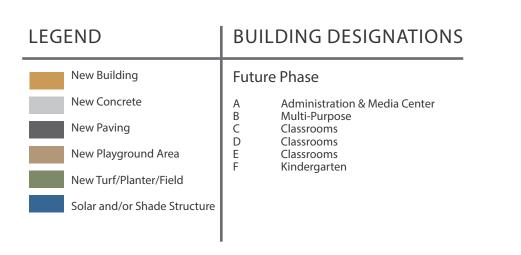
Henshaw-Guynn Elementary School Henshaw Avenue, Chico, CA 95973



HENSHAW AVE



The Henshaw Guynn Site is currently owned by the District and reserved for when a new elementary school is needed in the District. At this time, the demographic projections do not support the building of a new elementary school; although, if growth continues, a new elementary school will be needed after the time horizon of this Master Plan. When the need for the new elementary school is confirmed a full site planning process can be completed to create a final vision for this site in accordance with the needs of the education program.



Canyon View High School Raley Boulevard, Chico, CA 95928



The Canyon View Site is currently owned by the District and reserved for when a new high school is needed in the District. At this time, the demographic projections do not support the building of a new high school. However, if growth continues, a new high school will be needed after the time horizon of this Master Plan. When the need for the new high school is confirmed, a full site planning process can be completed to create a final vision for this site in accordance with the needs of the education program.

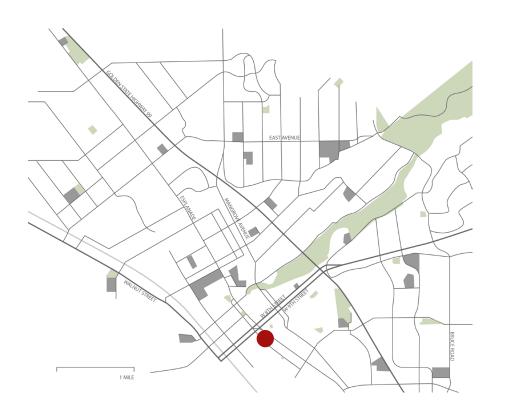
LEGEND	BUILDING DESIGNATIONS
New Building	Future Phase
New Concrete	A Administration, Library B Industrial Arts, Home Ec., Woodworking
New Paving	C Multi-Purpose, Music D Student Activity Center
New Playground Area	E Student Center F Gym, Weight Room
New Turf/Planter/Field	G Locker Room H Classrooms
Solar and/or Shade Structure	J Classrooms K Classrooms L Maintenance

MASTER SITE PLAN









Chico Country Day 102 W 11th St, Chico, CA 95928

Facility Assessment Summary (2016)	(Based on 100-point scale)
Building Score	66
Ed Building Score	60
Condition Building Score	72
Site Score	55
Ed Site Score	43
Condition Site Score	68
Technology Score	60
Combined Score	61

The Chico Country Day site houses the Pre-

School through fifth grades. Grades sixth

through eighth are housed across the street

Buildings defined as 1 and 2 existed prior to

Buildings 3 and 4, which were built in 2014 and funded by the charter school. All but

Building 2, the pre-school and staff room,

in a Charter owned property.

are owned by the charter.

EXISTING SITE PLAN

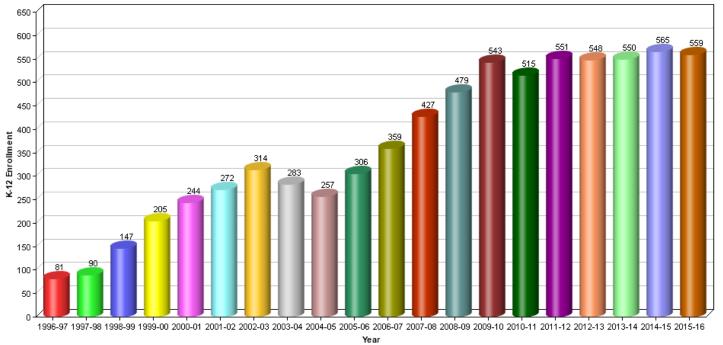




LEGEND



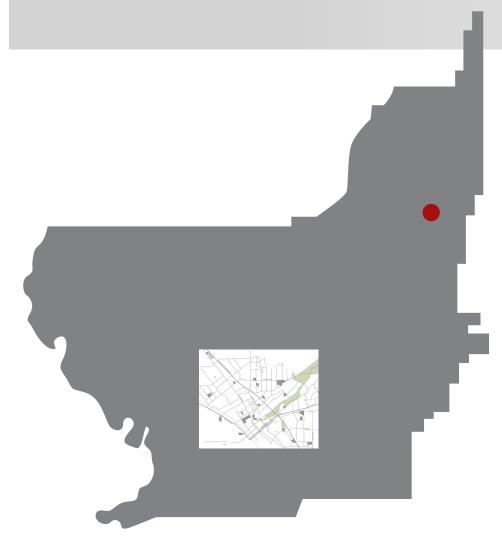
ENROLLMENT HISTORY



Source: California Department of Education - Data Report Office

BUILDING DESIGNATIONS

uilding Uilding Owned by an arrow of the second sec		I.
rr Kindergarten 2 Portable Pre-School & Staff Room 3 Multi-Purpose, Library & Classroom	uilding	Existing
4 Classrooms	uilding Owned by r	Kindergarten 2 Portable Pre-School & Staff Room

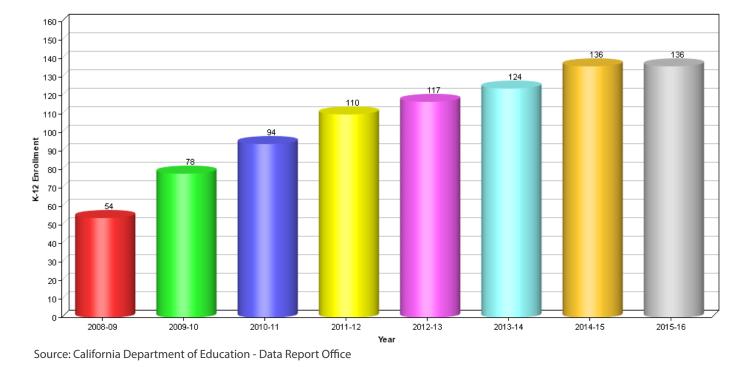


Forest Ranch Charter School

15815 Cedar Creek Road, Forest Ranch, CA 95942

Facility Assessment Summary (2016)	(Based on 100-point scale)
Building Score	54
Ed Building Score	61
Condition Building Score	47
Site Score	46
Ed Site Score	45
Condition Site Score	46
Technology Score	50
Combined Score	50

ENROLLMENT HISTORY



Forest Ranch Charter School is a K-8 school. The facility consists of one main building and a multi-purpose room built in 1991. Portable classrooms provide additional capacity beyond the four classrooms in the main building.





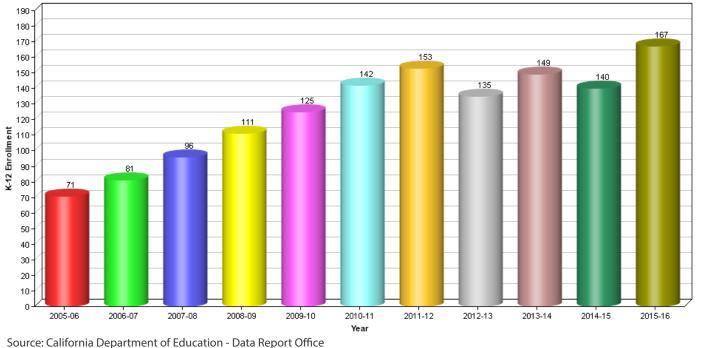
EXISTING SITE PLAN





	BUILDING DESIGNATIONS
ng Building	Existing
ng Building Owned by harter	 Administration, Classrooms, Library & Kindergarten Multi-Purpose Portable Classrooms Portable Classrooms Portable Classrooms Portable Classrooms





Nord Country School 102 W 11th St, Chico, CA 95928

Facility Assessment Summary (2016) (Based on 100-point scale) **Building Score** 50 Ed Building Score 48 **Condition Building Score** 51 Site Score 36 Ed Site Score 27 **Condition Site Score** 44 Technology Score 54 Combined Score 47

> The Nord Country School site is a K-8 school. The facility consists of one main building, Building 1, and a multi-purpose room, Building 3, built in the 1950's. Portable classrooms provide additional capacity beyond the one classroom and library in the main building.

> The most recent improvements, which include Building 4, new walkways and playground equipment are not shown on the aerial. Two new portable buildings, identified as Building 6, were not present at the time of assessment but are in process of being installed.



EXISTING SITE PLAN

LEGEND Existing Bu Existing Bu the Charter

	BUILDING DESIGNATIONS
uilding	Existing
uilding Owned by er	 Administration, Classroom & Library Portable Kindergarten & Classrooms Multi-Purpose & Portable Restrooms Portable Classrooms
200	 5 Portable Classrooms 6 Portable Classrooms (under construction)



