SAN YSIDRO SCHOOL DISTRICT

Long-Range Facilities Master Plan

Updated: May 2007



Karl Christensen, Assistant Superintendent Business Services Tom Silva, Facilities Planning Coordinator SYSD / SDCOE

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Section 1: Introduction

Purpose

The purpose of the Long Range Facilities Master Plan is to provide the Governing Board, District staff, and the community with a tool which can be used to identify future school facilities needs of the district based on enrollment projections; as well as assess the condition of existing facilities and plan for modernization and renovation. It is a comprehensive document designed to provide the user with a "one stop" source of information. It is also a Board adopted policy statement about how current and future school facilities will support the educational program. This document is intended to be updated at least annually as relevant information regarding changes in enrollment, facilities conditions, and planned housing development becomes available.

General Information

The San Ysidro School District, founded in 1887, encompasses a little less than 29 square miles in South San Diego County adjacent to the Mexican Border and serves approximately 5,500 students in Preschool through Grade 8 in five elementary schools (grades PreK-6), one K-8 school, one middle school (grades 7 and 8), and one Child Development Center. The District operates with an annual general fund budget of approximately \$40 million, 285 certificated employees, and 190 classified employees all dedicated to providing its students with the knowledge, wisdom, and skills necessary to achieve greatness in life.

The District and the community are proud of the many fine programs offered to all children. Technology is a key component in the District's educational program with each school operating a Library Media Center with a computer lab and Middle school students accessing two additional computer labs. There is also an extensive special education program, a well-designed Biliteracy model for identified Limited English Proficient students, and other programs such as School Improvement, Title I for economically disadvantaged students, Migrant Education, and Gifted and Talented Education.

Mission Statement

This document is intended to provide direction and purpose to the District's facilities plans in order to achieve its mission which is: "To provide an educational environment in which all students succeed."

The Community

The coastal community of San Ysidro is located 15 miles south of San Diego and lies adjacent to the United States-Mexico International Border. Often described as "The Gateway to Mexico", San Ysidro attracts a tremendous number of tourists annually,

making it the busiest border crossing in the world.

The residents are predominantly Hispanic/Latino, but the community is enriched with a multicultural population comprised of Filipinos, African-Americans, Asians, Caucasians, and American Indians. Most of the land extending eastward from the heart of the community is being developed or awaiting development.

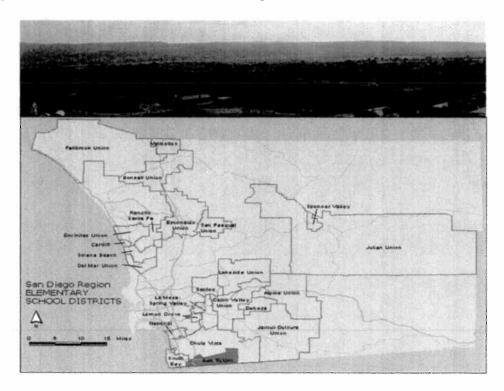
San Ysidro's location and near perfect year-round climate offers outstanding recreational activities for ocean, mountain and desert enthusiasts. Popular pastimes include boating, fishing, and attending professional sports games. The world famous San Diego Zoo, Sea World, LegoLand and the San Diego Wild Animal Park are located nearby. Cultural opportunities include art galleries, museums, and theaters in an area with a rich historical background.

Housing is easily obtainable in the city or in several nearby communities. Many universities, community colleges, and private colleges are within easy driving distance.

The District is just less than 29 square miles and has an established area that is 3 square miles. The established area is defined by Highway 905 to the north, Interstate 5 and Interstate 805. Otay Mesa is the growing and developing area. It is defined as the area east of 805 and north and south of 905.

San Ysidro School District feeds into the Sweetwater Union High School District and the Southwestern Community College District.

The picture below shows the District in its regional context.



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The figure below shows the extent of the District boundaries. The Tijuana River Valley Estuary is on the western edge as is a portion of highway 805. The Otay River Valley and Otay Lakes region is north of the District, and eastern boundaries extend to the foothills just beyond the second border entry. The international border is the southern border of the District:



Organizational Structure

The District's organizational structure consists of a Governing Board and Administrative Team of Cabinet members as depicted below:

Governing Board



President Paul Randolph



Vice President Saundra (Sandy) Lopez



Clerk Jean Romero



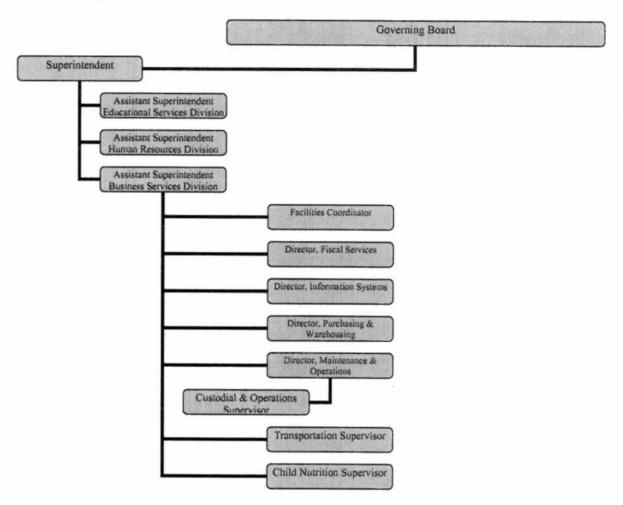
Member Yolanda Hernandez



Member Raquel Marquez-Maden

Administrative Team

The District's administrative team is composed of a Superintendent and three Assistant Superintendents each responsible for a division. One Assistant Superintendent is responsible for Educational Services, another is responsible for Human Resources, and the third is responsible for Business Services. The Long Range Facilities Master Plan update falls under the purview of the Business Services Division depicted in the following organizational chart:



Business Services Division

The Business Services Division is composed of seven departments dedicated to providing quality service to its customers; the students, staff, and community of San Ysidro. These departments are:

- Child Nutrition
- Fiscal Services
- Facilities
- Information Technology

- Maintenance and Operations
- Purchasing
- Transportation

The team is never satisfied with the way things are. Instead, the team members believe in making small, incremental improvements to the way business is done in response to customer needs and expectations. The reason the Business Services Division exists is to support staff and students in every way possible with the following actions:

- Manage District finances to promote fiscal health and flexibility.
- Build and maintain safe, secure, clean, and functional facilities.
- Serve healthy and good tasting food in a pleasant and appealing environment.
- Transport students to and from school in a safe, pleasant, efficient, and punctual manner.
- Procure and deliver quality goods and services at the times they are needed.
- Provide quality technology tools that improve learning and productivity.

Business Services continually endeavors to improve its quality by focusing on "Sustaining Life with CPR". CPR stands for 3 actions:

- C = Connect People We believe in taking actions and behaving in ways that connect people to us, each other, and the mission of the District. We believe that connected people are motivated to accomplish extraordinary things.
- **P = Practice Discipline** We believe in conducting ourselves in a disciplined manner. This means consistently following procedures and good business practices, "being there" on time and when needed, and continually improving.
- **R** = **Remove Barriers** We believe in removing the barriers that hinder people from being able to do their jobs effectively and accomplish the goals of the organization.

Educational Services Division

The Educational Services Division is composed of several departments and functions all dedicated to supporting schools to accomplish the District's mission. These departments and functions include:

- State and Federal Projects
 - o Title I for economically disadvantaged students
 - o Title II Teacher Quality
 - o Title III Immigrant Education and Limited English Proficiency
 - o Title IV Innovative Education
 - o Gifted and Talented Education (GATE)
 - o AVID
 - School Improvement

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o CBET

- Special Education
- Instructional Technology
- Pupil Services
- Assessment
- Bilingual Education
- Supplemental Instructional Programs

Human Resources Division

The Human Resources Division is responsible for ensuring the District has the motivated and productive staff necessary to accomplish its mission. Functions include:

- Recruitment of highly qualified teachers and other certificated personnel
- Hiring of classified staff
- Maintenance of salary schedules
- Development of job descriptions
- Ensuring coverage of positions by substitutes for employee absences
- Credential and college unit verification and renewal
- Oversight of performance evaluation process

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Section 2: Educational Program

Educational Environment

Every school district operates in an educational environment created in part by the policies of local, state, and federal agencies. The planning of new schools needs to take into account the impact of these policies.

- NCLB: No Child Left Behind (NCLB) is the reform effort passed into law on January 8, 2002 and is built on four (4) principles: accountability for results, more choices for parents, greater local control and flexibility, and an emphasis on doing what works based on scientific research. NCLB measures student achievement (Adequate Yearly Progress) based on state adopted standards. Schools not hitting their annual targets are afforded the opportunity for assistance to improve student performance. Under the NCLB Act, the District is required to provide additional options to students who are attending schools not hitting their annual targets over successive years. These schools are designated as Program Improvement. The first option, Supplemental Educational Services, allows parents to take advantage of outside educational contractors, such as Sylvan Learning Center. The second option, Choice Transfer, allows parents to request for their children to attend Non-Program Improvement schools in the District and be transported there using Title I funds. The District currently has 38 students attending Sunset Elementary and 82 students attending Ocean View Hills under this option, causing these schools to be filled to capacity and necessitating provision of portable classrooms to handle the excess.
- California State Standards: Working with No Child Left Behind, the State of
 California has established standards for student achievement in all basic subject
 areas. The state has mandated testing in these areas, and the results are used to
 determine if schools are making progress. As a result, state standards have
 become a focal point for the curriculum and the instructional program. Many
 classroom activities are designed to help students meet the California State
 Standards.
- English Language Learners: Located along the United States-Mexico border, the San Ysidro School District serves a predominantly Latino population, many of whom do not speak English as their first language. As such, bi-literacy is an important goal of the District and a significant component of the instructional program.

Program Description

The San Ysidro School District provides Pre-Kindergarten through eighth grade education to regular education and special education students. The following table identifies the schools, their addresses, and the grades served:

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Table 4.1 San Ysidro School District Schools

School	Address	Grades Served
Beyer School	2312 East Beyer Blvd	$\overline{\text{Pre K} - 6^{\text{th}}}$
Sunset School	3825 Sunset Lane	Pre $K - 6^{th}$
Smythe School	1880 Smythe Avenue	Pre K – 6 th
La Mirada School	222 Avenida de la Madrid	Pre $K - 6^{th}$
Willow School	226 Willow Road	Pre $K - 6^{th}$
San Ysidro Middle School	4345 Otay Mesa Road	$7^{th} - 8^{th}$
Ocean View Hills School	4919 Del Sol Boulevard	Pre K – 8 th
Child Development Center	1880 Smythe Avenue	Pre K
Sunset Preschool Center	3825 Sunset Lane	Pre K
Community Day Center: District Office	4350 Otay Mesa Road	$4^{th}-8^{th}$

The district operates on a traditional single-track calendar with 180 days of instruction for grades K-8 and conducts numerous specialized programs to meet individual student needs. These include:

- **Preschool:** Preschool classes are offered at all the elementary schools and at Ocean View Hills School for 3 and 4 year olds, with preference given to 4 year olds. The program is licensed by the State and the facilities meet the criteria of Title 22 of the California Code of Regulations providing 35 square feet of classroom space per child, 75 square feet of play area per child, an adequate number of restrooms, play apparatus, and shade structures or shade trees. The purpose of the preschool program is to prepare children in language development and provide them with the social skills they will need for Kindergarten. A new 3 classroom Preschool Building was added to Sunset and a 1 classroom Preschool Building was added to Ocean View Hills in April 2007.
- Child Development Center: The District has a Child Development Center adjacent to Smythe Elementary School that serves approximately 200 pre-school students.
- Community Day School: In 2006, the District started a Community Day School (CDS) program to meet the needs of students having difficulty coping in a regular classroom. The new CDS program will be housed in a 1,820 square foot relocatable building at the District Office serving 10 15 students who need a specialized program for academic and behavioral success.
- **K-3 Class Size Reduction:** The District has implemented Class Size Reduction for grades Kindergarten through 3rd grade at all elementary schools and Ocean View Hills, limiting the number of children per classroom to an average of 20 to 21.84.
- **Kindergarten:** Kindergarten is offered at all the elementary schools for children who are 5 years of age, or will be as of December 2nd of the school year in which they start. The Kindergarten program prepares children for reading and

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mathematics instruction they will receive in later grades. It also prepares them for social development and interaction with other students and adults. The classrooms meet the requirements of Title 5 of the California Code of Regulations with at least 1,350 square feet of space, or at least 44 square feet per student. The facilities have age appropriate play structures, storage, and proximate access to bathroom facilities.

- Regular Education for 1st 8th Grades: Loading of all classrooms is established in an employment agreement between the Union representing Certificated staff (SYEA) and the School District. This agreement establishes class size for fourth through eighth grade at an average of 31 students per room. The District has structured its 1st-8th grade curriculum to meet the framework adopted by the State Board of Education in the following four core areas: mathematics, science, history-social science and reading/language arts. To facilitate the educational delivery system, all schools offer computer based educational software programs such as Accelerated Math and Accelerated Reader. Standard classrooms for 1st through 8th grade are 960 square feet in size.
- **Specialized Labs:** Most schools have specialized labs dedicated to certain topics such as computers, arts, or science with approximately 1,300 square feet of space.
- Arts: The arts are important to the district and each school has a multi-purpose building that has a stage platform for small theater and music performances. San Ysidro Middle School has a professional quality theater complex that is commonly called the San Ysidro Middle Multi-Cultural Center or MCC.
- After School Programs: The District offers after school programs such as the 6 to 6 program operated by Harmonium and the YMCA. Typically, these programs are held in the multi-purpose room or some other large room area. Approximately 60 to 80 students are served at each school site.
- Gifted and Talented (GATE): The GATE program inspires and prepares gifted and talented students to strengthen their unique abilities and talents. Activities are offered within the regular school day, during spring and summer intersession periods, and through part-time grouping during regular extended day programs.
- Extended Day Program: Each school operates intervention programs after school to target students at risk of, or recommended for, retention; or those needing additional academic assistance to improve their scores on standardized tests.
- Intersession: Special Education offers an extended year program to special needs students for an additional 20 days of instruction during Spring and/or Summer breaks at selected schools. Enrichment programs are also offered to GATE Gifted and Talented Education) students during Spring Break.
- Special Education: Special Education Services are provided using Special Day Classes (SDC), Resource Specialist Program (RSP), and supplemental services such as psychological, health, speech, adaptive P.E., and occupational therapy. All schools provide classrooms for students with special needs. According to the requirements of Title 5 the Resource Specialist Program (RSP) is taught in rooms with at least 200 square feet of area and is often held in a standard 960 square foot classroom. Every school has at least two Special Day Class (SDC) classrooms

where severely and non-severely handicapped students receive instruction. Whenever possible, students with special needs are housed in classrooms with at least 1,080 square feet of space. The following table identifies the classrooms for students with special needs for each school:

Table 4.2 Classrooms for Students with Special Needs

<u>School</u>	SDC Rooms	RSP
Beyer Elementary	3	$\frac{1}{1}$
La Mirada Elementary	4	1
Smythe Elementary	3	1
Sunset Elementary	1	0
Willow Elementary	2	1
San Ysidro Middle School	2	1
Ocean View Hills (K-8)	<u>2</u>	1
Total	17	$\overline{6}$

Teaching Strategies

Teachers in the San Ysidro School District use a wide variety of teaching strategies. One goal of the planning and design process is to provide space, furniture, and equipment that facilitates the most commonly used teaching strategies. Students are often at their individual station doing individual work or participating in a whole-class activity. At other times, teachers may use other learning strategies, including the following:

- Focus Walls: Teachers typically create focus walls that contain instructional materials on a specific topic. While they vary in size, they usually occupy 40-60 square feet of wall space. The teacher may use the Focus Walls as a backdrop for a presentation or as a place for students to work in small groups. Each classroom may have up to four or five Focus Walls.
- Learning Stations: Certain areas of the classroom may be established as work centers for small groups. Learning Centers often use tables and chairs set against a wall.
- Team Teaching: Teachers within grade levels may team teach, with one teacher
 covering one subject and the other covering a different subject. Entire classes may
 move from one room to the next to receive instruction. Close proximity of
 classrooms with easy visual supervision helps students and teachers during
 transition periods.
- **Grouping**: Teachers often group and re-group students based on achievement levels. Groups may include students from more than one class. Spaces for small groups to work together and ease of movement between classrooms make grouping and re-grouping of students easier.
- **Technology**: Teachers often make use of technology in designing learning activities. Teacher technology includes ways to use computers and audio-video

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- materials for whole-class activities. Students also access computers within the classroom or in adjacent spaces on an individual or small group basis.
- **Bi-literacy**: The District uses two sets of textbooks in key subject areas, one in English and one in Spanish. The requirement for textbook and materials storage within the bilingual classroom is greater than for the typical classroom.

Educational Specifications

The creating of realistic educational specifications is an important and necessary step in the development of school facilities. The major goals achieved through the process include the following:

- 1. To establish basic standards for architects and educators to follow when planning new facilities.
- 2. To provide design standards that are responsive to the functioning of current and future educational activities.
- 3. To ensure a level of equity in the design of new schools.
- 4. To establish a level of quality in the facility to ensure a minimum of 40-year life expectancy.
- 5. To minimize maintenance requirements.
- 6. To obtain a better teaching and learning environment.
- 7. To ensure that the school meets the California Department of Education guidelines.

The District has developed standards to deliver the best educational environment possible. These standards are included in the table on the following page:

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Table 4.3 Educational Standards

Categoral	Descriptions 2	Measurement	Quantity 43
-Causona - Santa	Teaching Sta		s Quantity : 34 (4)
Kindergarten	Classroom [20:1	1,350 sq. ft.	1 per 20 students
Kindergarten	CSR]	1,550 sq. 1t.	1 per 20 students
Kindergarten Play Yard	Play Yard	1,500 sq. ft./rm	75 sq. ft. / student
Kinder Play Set	Playground	Ages 5-12 min	1 set
·	Equipment		
Kindergarten Restroom	Boys & Girls Toilets	Plumbing Code	Varies
Grades 1-3 Classroom	Classroom	960 sq.ft.	1 per 20 students
Grades 4-8 Classroom	Classroom	960 sq.ft.	1 per 31 students
Special Day Classroom	Non-Severe Students	960 sq. ft.	1 per site minimum
Special Day Classroom	Severe Students	1,080 - 1,400 sq. ft.	1 per site minimum
Fine Arts Lab	Lab Classroom	1,200 sq. ft.	1 per site
Science Lab	Lab Classroom	1,300 sq. ft.	1 per site with 7 th or
			8 th grades
Computer Lab	Lab Classroom	960 sq. ft.	1 per site minimum
	Administration/O	ther Areas:	
Library / Media Center	Library/Media Center	5,200 sq. ft.	1 per site
Custodian Main Office	Office/Work Room	350 sq. ft. min.	1 per site
Custodian Storage	Storage Room	150 - 200 sq. ft.	Varies
Teacher Supply Room	Storage Room	350 sq. ft. min.	1 per site
Electrical Room	Electrical Room	100 sq. ft. min.	Varies
Mechanical Room	Mechanical Room	100 sq. ft. min.	Varies
Telephone/Data/Comm.	Communications Rm	100 sq. ft. min.	Varies
MDF Room	Main Distribution	350 sq.ft. min.	1 per site
Administration Area	Admin/workroom	3,970 sq. ft. min.	1 per site
Multipurpose Room	Gym/Cafe/MP	4,000 sq. ft. min.	1 per site
Stage	Supportive of theater	1,200 sq. ft. min.	1 per site
	performances. Ample		
	ancillary space for		
	costume storage and		
	change.	·	
Kitchen	Kitchen	700 sq. ft. min	1 per site
	Technolog	gy:	
Data Drops	Data Outlets:	* * * * * * * * * * * * * * * * * * *	16 per room
	Teacher		4 per classroom
	Class Computers		12 per classroom
	spanning at least 2		
	walls		
A/C Power			-Sufficient for
			computers
			-1 above ceiling for
			projector
			-1 for SMART
			Board at front

Instructional Tools	Color Printer		1 per classroom
	SMART Board		1 per classroom
	Ceiling mounted		1 per classroom
	Projector		
	Docu-cam		1 per classroom
	Classroom sound		1 per classroom
	system with ceiling		
	mounted speakers		
	and wireless mic		
	Cable TV		1 per classroom
	Connectivity		
			1 per building
			(MP/Library)
			1 per office
IDF	Intermediate Dist.	8 Clsrms/IDF	8 per IDF
	Outside Sto	rage:	
Field Storage Bldg	Landscape Storage	200 sq. ft. min	1 per site
Fine Arts Storage Bldg	Costume/Theater	200 sq. ft. min	1 per site
	Storage	•	1
***************************************	***************************************	***********************************	***************************************

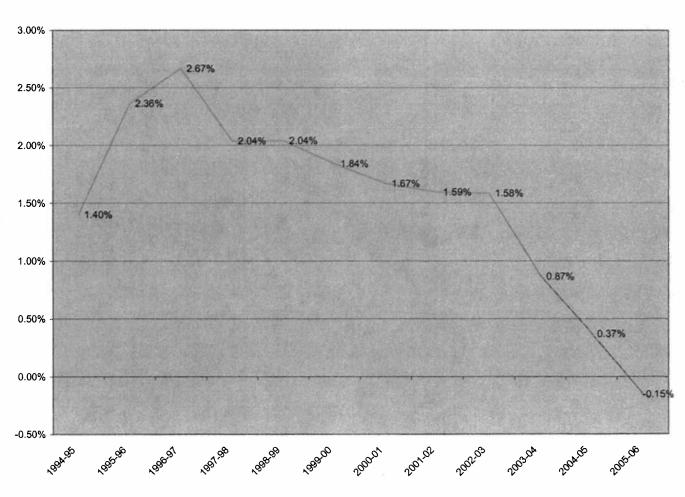
Section 3: Demographics

Student Population

For more than 15 years, student enrollment in California had been steadily increasing. However, around 2000 the State began seeing a drop in enrollment growth and in 2005-06 there was an overall decline for the first time in over 20 years. The chart below depicts enrollment growth trends for the State of California:

Chart 2.1
California Enrollment Growth





Currently over 50% of the Districts across the State are experiencing declining enrollment as shown in the table below:

Table 2.1
California Declining Enrollment

Description		nties	Districts		Schools	
	Count	%	Count	%	Count	%
Declining	39	67.24%	594	56.79%	5378	58.02%
No Change	1	1.72%	13	1.24%	209	2.25%
Increasing	18	31.03%	439	41.97%	3682	39.72%
Total	58	100.00%	1046	100.00%	9269	100.00%
-50/ D 1:		And the field for the forest the same through the same and a paging to the same a single should be a fine of the forest the same through the s				therements a service of the consequence of the cons
<5% Decline	37	94.87%	412	69.36%	2720	50.58%
5% to 20% Decline	2	5.13%	161	27.10%	2203	40.96%
>20%, <50% Decline	0	0.00%	19	3.20%	386	7.18%
>=50% Decline	0	0.00%	2	0.34%	69	1.28%

^{*} Source: 2004-05 to 2005-06 CBEDS reports from California Department of Education

The San Ysidro School District experienced a decline in enrollment during the 2005-06 school year but further analysis indicates that this may have been an anomaly. The district experienced growth in 2006-07 that cancelled out the decline in 2005-06 and development data indicates a significant growth pattern during the next 30 years. The charts on the following page depict historical enrollment and growth trends for the District over the last 9 years:

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Chart 2.2 San Ysidro School District Historical Enrollment

CBEDS Enrollment

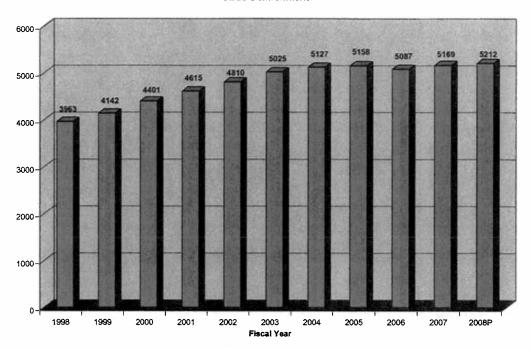
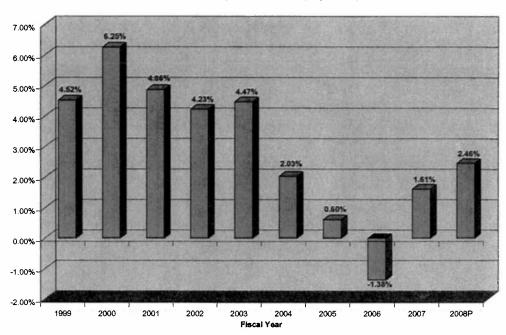


Chart 2.3
San Ysidro School District Historical Enrollment Growth

Percentage Change in Enrollment (Avg = 3.2%)



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Approximately 90 percent of the students in San Ysidro are of Hispanic decent and the next highest ethnic group is Filipino comprising approximately 4%. The following table identifies the District's ethnicity as compared to the rest of the county:

Table 2.2 Students by Ethnicity

Description	SYSD Enrollment	District %	County%
American Indian	4	0.1	0.9
Asian	48	0.9	5.2
Pacific Islander	5	0.1	0.9
Filipino	202	4.0	4.7
Hispanic (non White)	4,586	90.2	42.7
White	109	2.1	36.4
African American	124	2.4	7.3
Multiple/No Response	9	0.2	1.9
Course California Domartment of I	Thursday 2006 2006 Date W-		

Source: California Department of Education - 2005-2006 Data Year

The district is ethnically diverse. The number of students that are of Hispanic origin is almost double that of the county. The number of White students is 34 percent less than the rest of the county. The number of African American students is approximately 5 percentage points lower than that of the county.

Growth Forecasting Model

Another purpose of this DEMOGRAPHICS section is to analyze the need for and the use of existing and future educational facilities. The source for projected dwellings is the San Diego Association of Governments (SANDAG) 2030 Cities/County Forecast dated February 3, 2004. This data source is used because it is an officially recognized forecasting model which is used by the county's governing agencies: 18 cities and the county of San Diego. The 2030 forecast is prepared collaboratively by all the governing jurisdictions and the County of San Diego. It is not adopted by the SANDAG board until all 18 cities and the county concurs with the numbers. The forecast is based on the adopted general and community plans within each city, and for the unincorporated area, based on the (December 2002) San Diego County GP2020 update.

The 2030 Cities/County Forecast can be analyzed by city, by zip code area, by census tract, and by school district area. The district wide data is very useful for a macro analysis of the District, and is often used for developer fee justification analysis. However, the data is too comprehensive at that level and not very useful for identifying specifically where development may occur. For purposes of this report, the census data boundaries were matched with the individual school boundaries so that each school's unique forecast could be identified. The following table identifies the individual schools and their respective census tract numbers. It should be noted that Beyer and San Ysidro Middle Schools share the same census tract, as does Smythe and La Mirada.

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Table 2.3 Census Tract Identification by School Attendance Area

School	Census Tract Number
Beyer & San Ysidro Middle	100.15
Smythe & La Mirada	100.05
Sunset	100.13
Willow	100.09
Ocean View Hills	100.14

A multi-step process is used to determine the projected development. It is:

- 1. Develop a 2005 Base Line Data Point
 - a. Use the 2000-2005 Housing and Population Data from Census/SourcePoint
 - b. Use the October 2005 CBEDS enrollment count
- 2. Calculate the student capacity of each school
 - a. Standard classrooms are loaded at 30 students per classroom
 - b. Special Education classrooms are loaded at 12 students per classroom
 - c. Physical Education classes are loaded at 55 students per room
- 3. Determine the Student Generation Rate (SGR) for each school
 - a. Divide the 2005 housing count by the CBEDS enrollment
- 4. Identify the number of projected dwellings for each school
 - a. Use the 2030 Cities/County Forecast prepared for each school census tract
- 5. Determine the projected enrollment: 2005 through 2030 for each school
 - a. Multiply the projected dwelling unit count by the SGR
- 6. Compare the Projected Enrollment with the School's Capacity
- 7. Determine the Number of New Classrooms Needed to House Students
 - a. Divide the number of unhoused students by 30.

Established Area of District

The San Diego Association of Governments (SANDAG) projections for the 2030 Forecast are used to identify detailed growth patterns within the established area of the District. The Census Tract data is used because that information aligns closely with the established attendance area boundaries for the individual schools. The exception is Smythe and La Mirada Schools. They share the same census tract so the projections are divided equally among each school. The SANDAG 2030 Housing Forecast for the Census Tracts that contain Ocean View Hills School and the Otay Mesa were not used in

this master plan update, because the City of San Diego is in the process of entertaining 3 proposed alternative development patterns for this area. Therefore, Otay Mesa is addressed as a separate subsection within this plan.

The following table identifies the anticipated new development in the established portion of the District:

Table 2.4
Projected Housing Development by School In Established Area of District

School	2000 to 2010	2010 to 2020	2020 to 2030
Beyer	Otay Mesa	Otay Mesa	Otay Mesa
Smythe & La Mirada ¹	16 Units	93 Units	36 Units
Sunset	86 Units	170 Units	0 Units
Willow	0 Units	0 Units	589 Units
Ocean View Hills	Otay Mesa	Otay Mesa	Otay Mesa
Established Area Total	102	263	625

Notes 1. Smythe and La Mirada share the same census tract

Source: 2030 Cities/County Forecast & 200-2005 Housing & Population Data: SourcePoint

Table 2.4 reveals that development within the Census tracts that serve Smythe and La Mirada will be very low, the Sunset attendance area will have moderate growth after 2010, and Willow should experience greater growth between 2020 and 2030.

Projected Students

The District prepared a student generation rate study. The student generation rate is the number of students that can reasonably be expected to come from a dwelling unit. Student generation rates were applied to projected dwellings so that an estimated total number of students resulting from new development could be determined. The following table shows the estimated number of new students within the established area of the District:

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San Ysidro Middle School serves grades 7-8 for all schools except Ocean View Hills; therefore, the
combined data for census tracts 100.15, 100.05, 100.13 and 100.09 are used to determine the projected
development for SYMS.

Table 2.5
Projected New Students by School In Established Area of District

<u>School</u>	2000 to 2010	2010 to 2020	2020 to 2030
Beyer	Otay Mesa	Otay Mesa	Otay Mesa
Smythe & La Mirada ¹	6	42	16
Sunset	33	65	0
Willow	0	0	239
Ocean View Hills	Otay Mesa	Otay Mesa	Otay Mesa
Established Area Total	39	107	255

Notes 1. Smythe and La Mirada share the same census tract

Source: 2030 Cities/County Forecast & 2004-2005 Housing & Population Data: SourcePoint

Table 2.5 reveals that Smythe, La Mirada, and Sunset should experience little growth in the next twenty five years. Willow should experience little to no growth within the next 10 to 15 years, and then increase by about 50 students per year during the 10-year period between 2020 and 2030.

Developing Area of District: Otay Mesa

The remaining 25 square miles of area within the District, Otay Mesa, is where the remaining developable land is located. In June 2006 the City of San Diego, the governing agency with jurisdiction over the land development process, decided that it would process three community plan alternatives simultaneously. These three alternatives range from a low of 17,989 dwellings to a high of 27,403 dwellings resulting in a need to house between 6,673 and 10,588 new students. The following table identifies the three alternatives to the Otay Mesa Community Plan Update and the corresponding student impact:

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^{3.} San Ysidro Middle School serves grades 7-8 for all schools except Ocean View Hills; therefore, the combined data for census tracts 100.15, 100.05, 100.13 and 100.09 are used to determine the projected development for SYMS.

Table 2.6
Projected New Students by School In The Growing Area of the District

Description	Single Family Detached	Single Family Attached (Sale)	Multi Family Attached (Rent)	Total
Expected Dwelling Units— Alt 1 Total = 24,885	3,768	14,142	4,714	22,624
Expected Dwelling Units—Alt 2 Total = 27,403	3,767	16,031	5,344	25,142
Expected Dwelling Units—Alt 3 Total = 17,989	3,368	9,270	3,090	15,728

Description	Single Family Detached	Single Family Attached (Sale)	Multi Family Attached (Rent)	Total
K-6 Student Generation Rate	.3556	.2887	.4107	Total
7-8 Student Generation Rate	.1072	.0822	.1317	
Expected Students – Alt 1	1,744	5,245	2,557	9,546
Expected Students – Alt 2	1,743	5,946	2,898	10,588
Expected Students – Alt 3	1,559	3,438	1,676	6,673

Section 4: Existing Facilities

General Information

The San Ysidro School District has seven (7) schools that serve elementary and middle school aged children. It operates a childcare center that is adjacent to Smythe Elementary School and has a District Educational Center. The Educational Center is where the District's administrative offices, the warehouse, and the transportation center are located. The District maintains over 470,000 square feet of building area and almost 5 million square feet of grounds – including landscaped slopes, landscaped areas, walkways and play fields, excluding inaccessible or unused areas. Table 3.1 identifies each facility, its age, its building area, and its grounds area.

Table 3.1A San Ysidro Facilities

San Isluid Facilities				
<u>Facility</u>	Year Constructed	Building Area	Fields & Hard Courts	Total Grounds (w/ Fields)
Beyer School	1958	37,977	79,746	398,930
La Mirada School	1973	42,126	210,421	454,458
Smythe School	1971	49,922	156,676	557,740
Sunset School	2003	77,110	130,489	185,992
Willow School	1960	46,959	251,765	426,103
San Ysidro Middle ¹	1978	95,622	364,163	1,497,803
Ocean View Hills	<u>2005</u>	<u>98,703</u>	<u>229,574</u>	772,497
Schools Subtotal		448,419	1,422,834	4,293,523
Child Dev'p. Cntr.	1991 – 1997	10,600	N/A	67,808
District Office ² Warehouse/Transportation And Maintenance	1978	17,149	N/A	494,245
Grand Total	1958 through 2005	476,168	1,422,834	4,855,576

Notes:

Table 3.1B identifies the number of permanent and portable classrooms available and used at each of the District's 7 schools:

^{1.} Approximately 747,504 square feet (17 acres) of the site is on steep slopes and not accessible.

^{2.} Approximately 217,800 (5 acres) square feet of the site is vacant and not used by the district

Table 3.1B Room Utilization by School

Facility	Permanent Classrooms	Portable Classrooms	<u>Total</u> <u>Classrooms</u>	Classrooms <u>Used</u>
Beyer School	16	16	32	23
La Mirada School	22	5	27	26
Smythe School	32	3	35	34
Sunset School	32	0	32	32
Willow School	17	18	35	30
San Ysidro Middle	41	9	50	45
Ocean View Hills	<u>40</u>	$\underline{0}$	<u>40</u>	<u>40</u>
Total	200	51	251	230

Source: March 2, 2007 Enrollment Report / SYSD Business Services Division

Table 3.1C identifies the assessor parcel identification number for each school facility and the total area within each parcel. The assessor parcel maps can be found in the appendix.

Table 3.1 C Assessor Parcel Number Identification By School and By Facility

Facility	Assessor Parcel Number	Property Area (Acres))
Beyer School	638-170-14	10.03
La Mirada School	638-170-06;07;08	11.4
Smythe School	638-010-59	13.95
Sunset School	638-010-59	6.04
Willow School	666-180-64;65	10.86
San Ysidro Middle	638-170-68	36.58
Ocean View Hills	645-040-54	20
Schools Subtotal		108.82
Child Dev'p. Cntr.	638-010-59	1.8
District Office		11.74
Warehouse/Transportaion And Maintenance	638-070-69	

The condition of the schools varies with a few excellent, some fair, and some needing improvement. Two of the schools, Sunset Elementary and Ocean View Hills, are new facilities and in excellent condition. Four of the remaining schools are in need of modernization, and the school board has determined that Willow School is to be replaced.

The District has limited resources for facilities modernization, reconstruction, and new construction and therefore must target dollars to maximize results and abate deteriorating

conditions. Additionally, the limited funds must be directed towards improvements where the existing facility conditions require upgrades so that the educational program may be effectively delivered. For example, Class Size Reduction required the placement of many portables because lowering the loading standard of 30:1 to 20:1 in grades Kindergarten though Third grade increased demands on classroom capacity. Another example is technology in the classroom. Technology upgrades often require electrical, Heating Air Conditioning and Ventilation (HVAC), and security upgrades.

To target funds to the most needed areas, the District uses The United States Army Corps of Engineers system for determining the condition of a facility known as the Facilities Condition Index (FCI). The index is the ratio of the cost to make significant improvements; known as the "backlog of major repairs", divided by the current replacement cost of the facility. Finally, using this index, the agency that owns the facilities is responsible for setting the parameters for building replacement or renovation. Generally, if the resulting index is greater than 10 percent, then the building is a candidate for major renovation or replacement.

The following table is the Facilities Condition Index prepared by the Facilities Division for the District's Schools.

Facilities Condition Index: FCI

San Ysidro School District: 2006

School	Grades Served	Existing Building Area in Square Feet		Williams Assessment Telacu Findings ²	ADA Assessment Disability Access Consultants, Inc	Backlog of Major Repairs (Telacu + ADA)	Estimated Replacement Cost (\$255/sf) ¹	Facilities condition Index: Backlog / Replacement	
Bever Elementary	K-5	51,405	10.03	\$675,400	\$386,489	\$1,061,889	\$12,080,175	8.79	Fair
La Mirada Elementary	K-5	40,700	11.4	\$633,000	\$277,238	\$910,236	\$9,564,500	9.52	Fair to Poor
Smyth Elementary	K-5	48,562	13.95	\$365,000	\$228,177	\$593,177	\$11,412,070	5.20	Good to Fair
Child Development Center ²	Pre-K	14,152	1.88	\$106,369	\$271,520	\$377,889	\$3,325,720	11.36	Poor
Sunset Elementary	K-5	71,791	6	The same of the sa			\$16,870,885	1.02	Good
Willow Elementary	K-5	48,699	10.86	\$1,037,000	\$171,979	\$1,208,978	\$11,444,265	10.56	Poor
Ocean View Hills	K-8	101,970	20	The second of th	\$150,452	\$150,452	\$23,962,950	0.63	Good
San Ysidro Middle School	7-8	95,112	36.58	\$2,000,000	\$345,325	\$2,345,325	\$22,351,320	10.49	Poor
District Office ²	N/A	16,000	11.74	\$248,845	\$101,692	\$350,537	\$3,760,000	9.32	Fair to Poor
				\$5,085,614	\$2 104 849	\$7,170,463	\$114 771 885		

Note 1: The replacement cost was derived by using the Ocean View Hills cost of \$24 million 24 million dollars divided by 101,970 square feet is a cost of \$235 dollars per s.f.. The 2004/05 cost was then escalated at 4% per year for 2 years

Note 2: Williams did not require the assessment of CDC, Ocean View Hills, or Sunset, so an average cost per square foot for major maintenance was used by comparing similar schools costs from Telacu.

Note 3: Rating: National Association Under 5 Of College and University **Business Officers**

5-10 Over 10 Good Condition Fair condition Poor Condition





5%



10%



The Facilities Condition Index demonstrates that the Child Development Center and Willow School are prime candidates for significant repair or replacement. San Ysidro

Middle School also has a high FCI index. This is caused by the significant cost to repair damage to the Boys and Girls Physical Education Building. Unfortunately, geologic conditions at the school have caused the building's foundation to crack. Stop gap measures have been taken to make the building safe, and the District is keeping a close watch, via a geotechnical engineering company, to stay ahead of the problem. If it were not for the PE building problem, the school would have a much lower FCI.

Evaluation Systems

The District uses a variety of methods to continually evaluate the condition of its facilities and address upkeep, modernization, and new construction. These methods include:

- Facility Walk Throughs: In the Spring of 2005, the Assistant Superintendent of Business initiated quarterly walk-throughs of all the District's schools. The walks include the school site principal, the Assistant Superintendent of Business, the Maintenance Director, the Operations Supervisor, and the Facilities Planning Coordinator. The purpose of the walk is to allow the school site to raise any facilities issue on the site so that it can be quickly reviewed and, if possible, resolved. After a walk-through is conducted, an issues log is developed for each school so that needed repairs are followed up on and funding is identified for future improvements. The walks occur on a quarterly basis so that there is constant follow up with the school site.
- Williams Assessment: As a result of the settlement of the William's lawsuit, the State instituted procedures whereby all facilities for schools in Deciles 1 and 2 based on 2005 API figures would be evaluated by a licensed contractor. This assessment was conducted for 5 of the District's 7 schools in 2005 and the results are as follows:

Table 3.1 D
Campus Wide Cost Summary to Maintain Functionality

Year	Willow	Smythe	San Ysidro Middle	La Mirada	Beyer	Yearly Total	
2005/06	\$1,037,000.00	\$365,000.00	\$2,523,400.00	\$657,625.00	\$675,400.00	5,258,425.00	
2006/07	\$659,000.00	\$373,500.00	\$757,846.00	\$371,600.00	\$974,250.00	3,136,196.00	
2007/08	\$422,800.00	\$751,500.00	\$200,200.00	\$397,000.00	\$573,300.00	2,344,800.00	
2008/09	\$371,000.00	\$582,000.00	\$ 0.00	\$401,500.00	\$271,000.00	1,625,500.00	
2009/10	\$889,000.00	\$288,400.00	\$1,138,882.00	\$261,500.00	\$167,400.00	2,745,182.00	
Average	\$375,760.00	\$482,080.00	\$924,065.60	\$417,845.00	\$532,270.00	\$3,022,020.60	

Source: San Ysidro School Facilities Needs Assessment Report; TELACU Construction 3/14, 2006

- Williams County Evaluations: As a result of the settlement of the William's lawsuit, County Offices of Education must also conduct annual evaluations of facilities for schools in Deciles 1 and 2 based on 2005 API figures. No emergency repairs were identified in the specified categories. However, several maintenance issues were identified and have been addressed.
- Americans With Disabilities Act Review:

The Americans with Disabilities Act (ADA) represents a significant breakthrough in civil liberties legislation aimed at bringing equity to the disabled. The act, signed into law by President Bush in 1992, requires public and private employers with more than 50 employees to review their programs, services, and facilities and identify practices, processes, and physical impediments in their organizations that restrict access, or participation, by a disabled person. The scope of the ADA covers employment practices, public notices, public meetings, and physical characteristics of facilities.

The San Ysidro School District has already adjusted its personnel policies and practices to comply with the ADA, and this section identifies steps the District has taken to comply with Title II of the act. The act specifically states that any renovation or new construction that occurs after January 26, 1992 must meet the handicapped accessibility requirements of the California Building Code and the Americans with Disabilities Act Accessibility Guidelines (ADAAG). The modernization projects of Beyer School, Willow School, and the former Sunset School all met those requirements. Additionally, every new construction project undertaken by the District, namely the new Smythe classrooms, the San Ysidro Middle School Multi-Cultural Complex, the new Sunset School, the Ocean View Hills School, numerous relocatable projects, and the two preschool projects at Sunset and Ocean View Hills School meet CBC and ADAAG.

In January 2005 the District retained the services of Disability Access Consultants, Inc. to survey every district facility for compliance with the ADA. The following characteristics at every site were reviewed:

- Program
 Services and
 Activities
- Parking
- PassengerLoading Zones
- Curbs, Curb Ramps and Crosswalks
- Path of Travel
- Ramps

- Elevators
- Platform Lifts Stairs
- Doors
- School Offices
- Work Stations
- Visual & Audible Communications
- Restrooms
- Drinking Fountains

- Choir & Band Rooms
- Libraries
- Commons/ Lunch Areas
- Assembly Rooms
- Playgrounds & Outdoor Sports Areas
- Areas of Rescue
- Emergency Services

Disabilities Access Consultants, Inc. prepared a hard copy report, over 400 pages in length, which identifies areas in the District's schools and offices that either meet ADA or need additional work to substantially comply with ADA. The

company also provided the District with the software needed to manage and track its progress made in complying with the act.

It is important to note that, although the report is comprehensive in that all spaces were evaluated, the District need only provide reasonable accommodations. For example, if the report identifies several restrooms that need to be renovated to meet ADAAG, not all of them may need to be retrofitted so long as accessible restrooms are available.

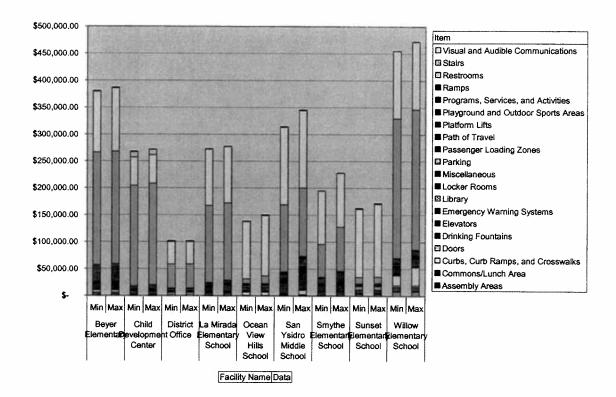
The following table identifies the findings of the study:

School	Estimated ADA Upgrades Cost
Beyer Elementary	\$386,489.00
La Mirada Elementary	\$277,236.00
Smythe & CDC	\$499,697.00
Sunset Elementary	\$171,979.00
Willow Elementary	\$171,979.00
Ocean View Hills	\$150,452.00
San Ysidro Middle	\$345,325.00
District Office	\$101,692.00
Total	\$2,104,849.00

Note 1: The assessment was done on the interim Ocean View Hills (trailer) school. In January 2006, that school was abandoned when the new Ocean View Hills School was ready for occupancy.

The chart on the following page identifies the costs for each school by area of concern:

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Understanding that there is limited funding to improve facilities, the District uses the following methodology in making ADA improvements:

Highest Priority:

If a school site has an immediate need for handicapped accessibility the maintenance department will respond as quickly as possible to provide the necessary accommodations. For example, hardware is changed out, ramps may be provided, or bathrooms renovated as needed.

New Construction / Reconstruction or Renovation

All new construction or renovation projects will identify a reasonable path of travel from the parking lot to the classrooms or offices, and handicapped upgrades will be made along that path of travel. Additionally, new or renovated facilities will comply with ADA requirements.

Deferred Maintenance and Major Maintenance Planning

All major maintenance projects, including Deferred Maintenance where appropriate, will comply with ADA requirements. Project budget(s) are increased to make the upgrades possible.

Section 5: Facility Needs

New Facilities

In Section 3 the projected development for the established and the developing areas of the District was addressed. In the established area Sunset School will need 2 to 3 additional classrooms to meet the growth anticipated to occur between 2020 and 2030. Willow School will need 1 to 2 new classrooms per year starting in 2020 and extending through 2030 to meet the expected development in that area. La Mirada, Smythe and San Ysidro Middle School should not need any new classrooms.

The Ocean View Hills area north of 905 is currently served by Ocean View Hills K-8 school which is at capacity and will require an estimated 7 additional portables in 2007-08. This area of Otay Mesa continues to grow and an additional school is needed immediately. The table below depicts the estimated number of additional classrooms needed to handle student growth generated by the final two housing developments planned for this area:

Table 5.1
Estimated Classroom Need for Ocean View Hills Area

	Estimated					K-6			7-8		
Developer	Description	Start	Complete	Type	# of Units	Rate	Students	Classrms	Rate	Students	Classrms
Pardee	Unit 6	3Q 2008	2Q 2010	Single Family Detached	0	0.3556	0	0.00	0.1072	0	0.00
				Single Family Attached	1572	0.2887	454	19.25	0.0822	129	4.99
				Multi-Family Attached	0	0.4107	0	0.00	0.1317	0	0.00
				Total	1572		454	19.25		129	4.99
Pardee	Cal Terr 13,14	1Q 2007	1Q 2008	Single Family Detached	0	0.3556	0	0.00	0.1072	0	0.00
				Single Family Attached	642	0.2887	185	7.84	0.0822	53	2.05
				Multi-Family Attached	0	0.4107	0	0.00	0.1317	0	0.00
				Total	642		185	7.84		53	2.05
				Project Totals	2214		639	27.09	***********	182	7.05
				District Total						821	34.14

The District is currently planning construction of School #8 near the Ocean View Hills K-8 school to handle this growth and occupancy is expected in August 2009.

New housing construction in Otay Mesa will bring about a need for additional classrooms at Beyer and between 6 and 10 additional schools with 6,000 to 10,000 new students anticipated to enter the district over a 30-year period. The number of schools needed depends on the type of school configuration chosen by the District and each configuration requires a different number of constructed schools and a varying amount of dedicated land.

There are several important factors to be considered in determining the best school configuration for the Otay Mesa area and these factors must be balanced to achieve maximum flexibility and minimum cost. There are essentially 4 factors to consider:

- How much in facilities funds is available to direct towards both new construction and modernization of existing facilities? Maximization of facilities funds promotes sufficiency for both goals.
- How many schools need to be constructed? Fewer schools mean less use of
 facilities funds for new construction leaving more for modernization of existing
 schools. Also, fewer schools reduce operational costs. However, there is a tipping
 point where schools with too many students find it difficult to manage and control
 the large population.
- How much land must be dedicated and purchased? More acreage dedicated for public services means less available for residential development thus reducing the need for public services. Also, more land for schools requires more use of facilities funds leaving less for modernization.

Three school configuration options are being considered and each has advantages, disadvantages, and varying degrees of effect on the above considerations:

- Traditional Model 750 850 student Kindergarten through 6th grade schools with promoted 6th graders entering a nearby 1,200 student 7th through 8th grade middle school. This requires construction of the largest number of schools and the use of the largest land acreage of the 3 options.
- Complete K-8 Model All schools constructed to operate as an independent K-8 school. This requires construction of the least number of schools but uses more acreage than the 3rd option. Furthermore, generation of students from new development may not support this type of configuration, since 900 to 1,000 7th and 8th graders are needed to fill a middle school whereas an elementary school can operate effectively with 550 850 students.
- Paired Model One school in a small geographic area constructed as an elementary school and one constructed as a K-8 school. This pairing allows flexibility in loading the schools depending on the grade levels generated from developments in the area so as to maximize classroom space. It also minimizes the amount of land needed for schools, thus reducing costs.

The following table shows the various options and correlated land acquisition required depending upon which option is used.

Table 5.2
Estimated Facilities Need in Developing Area

Description	Alt 1	Alt 2	Alt 3
Expected Dwelling Units	22,624	25,142	15,728
# of Schools - Traditional Model	11.79	13.10	8.29
# of Acres – Traditional Model	137.90	152.90	96.40

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# of Schools – All K-8, 1200, 2 7.95 story	8.82	5.56	
# of Acres – All K-8, 1200, 2 127.30 story	141.20	89.00	
# Of Schools – Pairing, 2-Story 9.80	10.90	6.80	
# of Acres – Pairing, 2-Story 117.50	130.30	82.10	

The traditional model would require between 8 and 13 schools and between 96 and 153 acres of land. If all K-8 schools were desired, then the District would need to construct between 6 and 9 schools and acquire between 89 and 141 acres of land. If the paired concept is followed then the District would need to construct between 7 and 11 schools and acquire between 82 and 130 acres of land. The most cost effective solution for the District is the paired concept with two story schools. Sunset Elementary is operating as a 2- story school and has been extremely successful as such.

Modernization of Existing Facilities

In 1997/1998 Senate Bill 50 established the Leroy F. Greene State School Facilities Program. Through that program, funding for modernization is based on the number of eligible student grants a district may have. The program also established shared funding whereby the state grant comprised eighty percent of eligible costs and the local agency was required to provide twenty percent. That was later changed to a sixty percent state match and a forty percent local contribution. If a local agency could demonstrate that it could not provide all or a portion of its local obligation, then hardship funds could be applied towards the local agency's contribution.

Currently, the state is considering increasing the shared funding to fifty percent state and fifty percent local. At the present time, however, no legislation has been approved to make that change.

As of January 2007 the State Allocation Board, the legislative body responsible for the dissemination of state school construction dollars, authorized an increase in funding to \$3,262 for each elementary student grant and \$3,450 for each middle school student grant. Additionally, grants for severely disabled students were raised to \$10,391 per grant and \$6,953 per non-severe student.

Permanent school buildings over 25 years of age and portable buildings over 20 years of age are eligible for modernization. There is a formal eligibility application process, but in its simplest form the total building area (square feet) of buildings which meet the age requirements is divided by the entire building area of a school. The total number of classrooms within eligible buildings are counted and loaded with students at either 25 students per classroom if the school is an elementary school, or 27 students per classroom if the school is a middle school. A modernization grant is applied to each eligible

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student. If there is more eligible building area than classrooms, then the district has an option of using a ratio of the area of eligible buildings multiplied by the total school building area. The resulting factor is then multiplied by the most current CBEDS enrollment count certified by the state producing the amount of modernization grants eligible at that school site.

San Ysidro Middle School serves as a good example of determining the modernization grants by using the alternative method. The school has a total of 95,112 square feet of building area. Because some of the buildings were modernized in 1993, and therefore not eligible for additional state dollars until the year 2018, only 31,308 square feet is in buildings that are eligible for modernization dollars and there are only 7 classrooms in those buildings. The 7 rooms are loaded at 27 students per room thus yielding 189 modernization grants. The result is approximately \$652,000. However, the ratio of eligible building area to total building area is 0.33. That factor multiplied by the 2005/06 CBEDS results in 341 eligible grants. The estimated total amount of state funding with this option increases to approximately \$1.2 million dollars.

As of March 2007, the District could have an estimated 1,686 modernization grants resulting in approximately \$6,069,519 of state funding. Each school must have its own separate modernization application, and the building area and CBEDS numbers will be adjusted at the time of the application. The following is the estimated modernization of funding available for all the district's schools as of March 2007:

Table 5.3
Potential Modernization Eligibility by School

<u>School</u>	Estimated State \$	Estimated Local Match	Total Funds (Min.)
Beyer Elementary	\$570,850	\$380,567	\$951,417.00
La Mirada Elementary	\$1,631,000	\$1,087,333	\$2,718,333.00
Smythe Elementary	\$1,631,000	\$1,087,333	\$2,718,333.00
Willow Elementary	\$1,060,150	\$706,767	\$1,766,917.00
San Ysidro Middle School	\$1,176,519	\$784,346	\$1,960,865.00
Total All Sites	\$6,069,519.00	\$4,046,346.00	\$10,115,865.00

Beyer Elementary, Willow Elementary, and San Ysidro Middle School have lower funding eligibility because certain buildings on these schools were modernized with state funds in 1993. That started the 20 and 25 year building life cycles for eligibility all over again. Sunset Elementary was modernized in 1993 but in 2002 and 2003 the existing school was removed and replaced, thus making it ineligible for modernization funding. Ocean View Hills School was constructed in 2005 and is also ineligible.

The following table identifies which buildings and classrooms are eligible for modernization.

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Table 5.4 Potential Modernization Eligibility by School

<u>School</u>	Building	Rooms
Beyer Elementary	Bldgs. G & H	Lib.;22-24, 5-7
La Mirada Elementary	Bldgs, A,B,C & D	MP/Caf.; Rooms 1 - 20
Smythe Elementary	Bldgs. A,B,C & D	MP/Caf.; Rooms 1 - 20
Willow Elementary	Bldgs, & E (relos)	Rms. 16 - 27
San Ysidro Middle School	Bldgs, F, G & H	Old Kitchen; Lib, 701-707

Modernization Plan

Modernization needs of existing facilities will be addressed as follows:

- Willow: Designated for demolition and complete reconstruction by the Governing Board. Completion of the new school is scheduled for August 2009.
- **Beyer**: Projected to be modernized and expanded to handle growth in the western portion of the Otay Mesa area south of 905 sometime in 2010.
- **San Ysidro Middle School**: To be scheduled for modernization when local funds from GO bonds are available to match State funding.
- **Smythe**: To be scheduled for modernization when local funds from GO bonds are available to match State funding.
- La Mirada: To be scheduled for modernization when local funds from GO bonds are available to match State funding.

Construction Delivery Methods

There are several delivery methods available to the district for constructing or modernizing facilities. Each is described and depicted below:

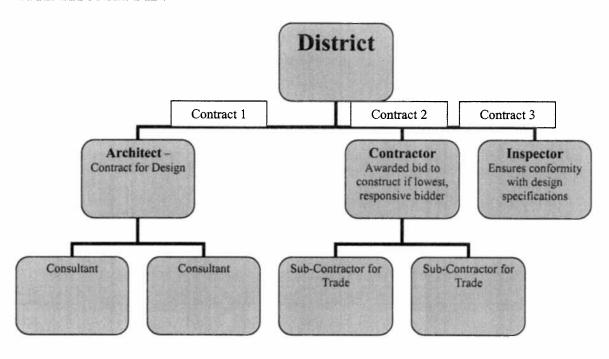
- *Traditional Bid:* District contracts with Architect to design project, follows the competitive bid process, then awards bid to contractor as lowest responsive bidder to build and act as General Contractor.
- Agency Construction Manager: District contracts with Architect to design project and Construction Manager to act as District's agent to provide advice and services. Construction manager does not directly perform design or construction work; assists but does not guarantee delivery. District contracts with contractor to build.
- Construction Manager At Risk: District contracts with Architect to design project and Construction Manager to deliver project within a Guaranteed Maximum Price. Construction manager acts as consultant in design and development phases, but as the equivalent of a general contractor during construction phase. CM typically subcontracts for all trade work.

55 01 59 Revision: 1-06.14.07

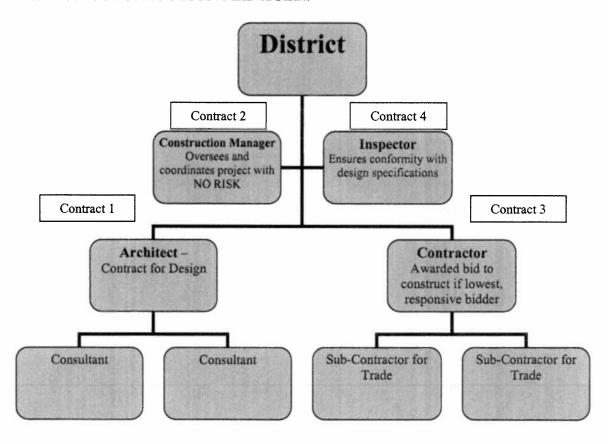
- Multi-Prime Construction Manager: District contracts with Architect to design
 project and Construction Manager to oversee and coordinate the project. Bids are
 distributed and awarded by trade, thus creating multiple "general contractors"
 each responsible for their own portion of the work. District contracts with each
 individual prime contractor separately.
- **Design-Build:** Under Education Code section 17250.2 for projects exceeding \$10 million, District can contract with one entity to design and build project if the Board makes written findings indicating that use of this method will reduce comparable project costs, expedite the project's completion, or provide features not achievable through the traditional design-bid-build method.
- Lease/Leaseback: Under Education Code section 17406, District can contract with a Lease/Leaseback entity without advertising for bids to lease property currently owned by the district to the entity for the purpose of construction of a building or buildings upon the subject property, with title to the subject property and the buildings vesting with the district at the expiration of the lease. Lease payments are made to the entity for the value of improvements on the property.

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TRADITIONAL BID:



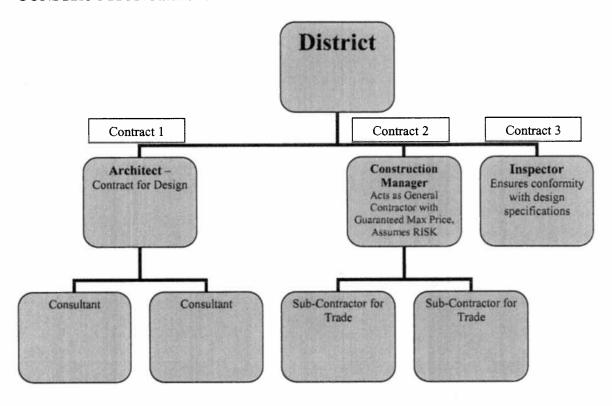
AGENCY CONSTRUCTION MANAGER:



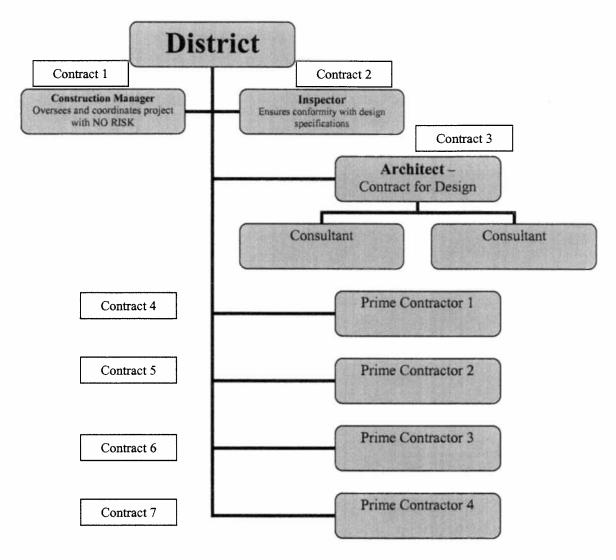
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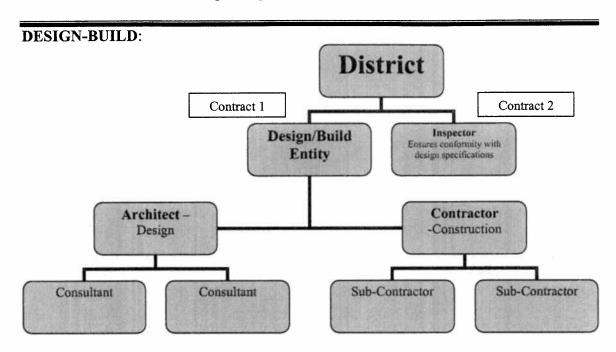
CONSTRUCTION MANAGER AT RISK:



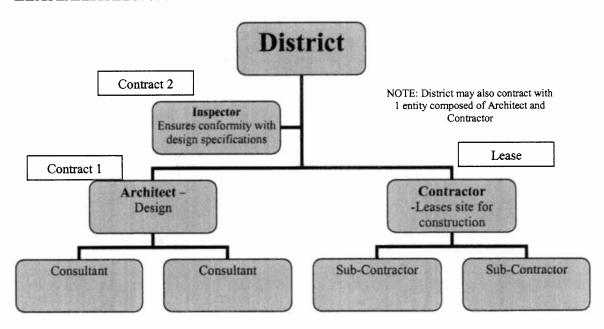
MULTI-PRIME CONSTRUCTION MANAGER:



. 25



LEASE/LEASEBACK:



Recent and future projects are listed below along with their construction delivery method:

1997 - New classrooms at Smythe Elementary →	Traditional Bid
2001 - Reconstruction of Sunset Elementary →	Traditional Bid
2005 - Construction of Ocean View Hills K-8 School →	Multi-Prime-
	Construction Manager
2009 - Reconstruction of Willow Elementary School →	Lease/Leaseback
2009 - Construction of School #8 →	Lease/Leaseback

Section 6: Resources

Financial

The District has several funding sources available to pay for the maintenance, modernization, or construction of its facilities. These include the following:

- Maintenance and General Upkeep of existing facilities:
 - o Routine Restricted Maintenance Account
 - 3% of General Fund expenditures set aside each year
 - \$1.2 million annually

Each fiscal year, the District is required to transfer the equivalent of 3% of the total of projected Unrestricted and Restricted expenditures and financing uses in the Adopted Budget into a Routine Restricted Maintenance Account. There is no requirement to update this amount for actual expenditures at year end. If the amount is not used, it must be carried forward into future years, thus serving as a savings account to address facility maintenance issues into the future. Negative carry-overs are not allowed, so if a District spends more on maintenance then is in the fund, an additional amount must be transferred into the account to "zero it out" for that year. The intent for this account is to hold districts accountable for keeping their facilities in proper operating condition, since the State contributes substantial amounts to the construction and modernization of them.

Funds in this account are to be used to pay for labor, supplies, materials, equipment, staff development, and contracted services for annual, ongoing projects attributable to keeping building facilities in good repair and proper operating condition. The main differentiation of expenditures in this category is that they are for MAINTENANCE and NOT OPERATIONS. The California School Accounting Manual provides some insight:

MAINTENANCE = Activities involved in repairing, restoring, or renovating school property, including grounds, buildings, site improvements, building fixtures, and service systems.

OPERATIONS = Activities concerned with keeping the physical plant clean and ready for daily use. They include operating the heating, lighting, and ventilation systems, trash collection, caring for grounds, and other housekeeping activities that are repeated on a daily, weekly, monthly, or seasonal basis.

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Generally then, expenditures in this category would pertain to maintenance of EXISTING buildings and building systems including walls, doors, flooring, windows, fencing, concrete, asphalt, insulation, plumbing, heating, air conditioning, ventilation, fire alarms, playgrounds, electrical, water and sewer. They would not include expenditures for mowing, fertilizing, tree-trimming, landscaping installation, gardening, and general cleaning or for upgrades, enhancements or additions to buildings. Ed Code 17070.755 states that a priority for these funds is to "ensure that facilities, including, but not limited to; restroom facilities for pupils, are functional and that they meet local hygiene standards generally applicable to public facilities." Subsequent rulings on this matter have determined that general cleaning and stocking of restrooms would not be included in this category.

Allowable expenditures in this category would be:

- 1) Salaries and Benefits
 - a. Director of Maintenance for the portion of time devoted to Maintenance
 - b. Office Staff for the portion of time devoted to providing assistance and service to Maintenance staff
 - c. Maintenance Workers
- 2) Office Supplies needed to provide support to the above staff.
- 3) Maintenance Supplies needed to complete work orders including tools, plumbing supplies, paint and brushes, nails, etc.
- 4) Contracted Services to perform facilities maintenance projects.
- 5) Staff Development for the above staff.
- 6) Purchase of equipment, and supplies for equipment, for Maintenance staff including trucks, vans, power equipment both mobile and for shop, lifts, etc.
- 7) Deferred Maintenance Match

Deferred Maintenance

- ½ of 1% of General Fund expenditures transferred to Deferred Maintenance Fund each year to match State contribution
- \$200,000 annual District Match PLUS \$200,000 annual State Match

The Deferred Maintenance Fund is used to set aside funds for major repair or replacement of EXISTING school building components. These projects are considered to be ones that do not occur on an annual, on-going basis. Each year, the District transfers into this fund the maximum amount designated by the CDE (California Dept of Education) and OPSC (Office of Public School Construction). The State then matches this amount with its apportionment, subject to various deficits. Projects and associated

expenditures in this category must be documented on a 5 Year Deferred Maintenance plan, which is updated every year, and generally pertain to the repair or renovation of the following building systems and components:

- 1) Floor Covering
 - a. Carpeting
 - b. Asphalt and Vinyl Tile
 - c. Hardwood Floors
- 2) Painting
 - a. Interior
 - b. Exterior stucco, masonry, wood, and metal trim
- 3) Electrical and Communication
 - a. Panels and boards
 - b. Signal systems, including fire alarms and public address
 - c. Conductors and cables
- 4) Classroom Lighting (bulb replacement not allowed)
 - a. Substandard or obsolete incandescent lighting
 - b. Fixtures
- 5) Roofing
 - a. Large sections or whole buildings (must be like kind)
 - b. Flashings, gutters, and downspouts
 - c. Ceiling Tiles
- 6) Plumbing
 - a. Piping within boundaries
 - b. Underground gas, water
 - c. Sewer, leech fields
 - d. Well replacement
- 7) Heating, Ventilation, Air Conditioning
 - a. Gas Fired unvented wall heaters
 - b. Boilers
 - c. Piping
 - d. Individual heating units except gas-fired wall heaters
 - e. Central AC systems
 - f. Individual AC systems
 - g. Cafeteria and automotive fume exhaust systems
- 8) Wall Systems
 - a. Doors including hardware
 - b. Window assemblies
 - c. Indoor gym bleachers that pull out from wall
 - d. Siding
 - e. Attached restroom partitions
- 9) Paving
 - a. Asphalt slurry coat or seal
 - b. Concrete
- 10) Underground Toxic Tank removal or cleanup

11) Asbestos

- a. Inspection, sampling, and analysis
- b. Removal or encapsulation when friable
- Modernization, Renovation, or Enhancement of existing facilities:
 - Proceeds from Issuance of General Obligation Bonds
 - 1997 voter approved authorization for up to \$250 million
 - Outstanding debt limited to 1.25% (2.15% with waiver expiring September 2009) of Assessed Valuation of all property within District boundaries.
 - Debt serviced with general property taxes
 - o Proceeds from Issuance of Certificates of Participation
 - Debt issued and serviced by Special Taxes (i.e. Mello-Roos taxes) collected on properties within Community Facilities Districts (CFDs) setup for this purpose. There are currently 3 CFDs within the school district.
 - o Proceeds from Issuance of Qualified Zone Academy Bonds (QZABs)
 - Interest free bonds issued by educational entities used for specified purposes and purchased by financial institutions for tax benefits available from the Federal Government.
 - \$5 million of QZABs was issued by the District in 2005 of which
 \$3 million was earmarked for modernization.
 - State Modernization Funds
 - Per student grant amounts available from the State and funded by State issued bonds.
 - o Redevelopment Agency Funds
 - The County of San Diego established a redevelopment agency for the San Ysidro Community, and when that occurred the assessed value of the land at the time was set as a base line and future tax revenues directed to the District were frozen at that limit. State law does allow for some of the incremental tax growth to be directed back to the District. The District receives a limited amount of funding annually, approximately \$100,000 to \$250,000, which can be directed towards capital projects.
- Construction Or Provision of New Facilities For Growth or Replacement:
 - o Developer Fees

California law permits school districts to impose fees, charges, or dedications on new residential and commercial development projects located within the boundaries of the school district. The authority for imposing such fees is derived from Senate Bill (SB) 50, which became fully effective on November 4, 1998. It provides for three levels of statutory fees. The first is the existing statutory fee, referred to as "Level 1", found in Government Code section 65995. To levy these fees school districts must conduct a Fee Justification Study that demonstrates a reasonable relationship or "nexus" between the use of the fees and the types of developments on which the fees are imposed.

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SB 50 also established a basis for additional fees if certain criteria are met. The second or "Level 2" fee – referred to in the legislation as a "supplemental" fee – is the equivalent of the statutory fee, plus an additional amount that, when taken together, are assumed under state standards to equal roughly 50% of a district's actual facilities needs (Government Code 65995.5). The final "Level 3" fee, which is roughly 100% of a district's need as established under the state standards, can be imposed only if state funds are no longer available. To levy Level 2 or Level 3 fees, school districts must conduct a Needs Analysis projecting the number of unhoused students generated by new residential units, calculate existing capacity, identify school facilities to be constructed to accommodate new growth, and list other local sources of income that could be used to finance school construction.

The District currently levies Level 2 fees in the amount of \$4.44 per square foot pursuant to a Needs Analysis approved on November 13, 2006.

- o Proceeds from Issuance of General Obligation Bonds (explained above)
- Proceeds from Issuance of Certificates of Participation (explained above)
- State Facilities Program funding for new construction
 - Per unhoused student grant amounts available from the State and funded by State issued bonds.
- Other Developer Mitigation Funding
 - Developers planning large residential developments may also enter into additional Mitigation Agreements with the school district to provide funding mechanisms to support needed schools that would not be provided by normal Developer Fees.
- o Redevelopment Agency Funds (explained above)

Each of the funding sources available for facilities has specific requirements and limitations on the types of expenditures for which the funds can be used. The table below depicts some of those restrictions:

Table 6.1 Limitations On Facility Funds

Description	Fund 21 GO Bonds	Fund 25 Dev Fees	Fund 35 State Facilities Program	Fund 49 COPS From CFDs	Fund 6 Redev Agency Funds	Fund 6 QZAB Funds
New construction of schools	X	X	X	X	X	
New construction DO/Warehouse	X			X		
Renovation/Modernization of existing schools	X		X	X	X	X
Renovation/Modernization of existing DO/Warehouse	X			X		
Portables/Expansion for Enrollment Growth		X			X	
Consultants/Contracted Services related to new construction or modernization	X	X	Х	X	X	X
Consultants/Contracted Services for financial and legal advice and services related to facilities and preparing reports on funds.	X	X		X		
New furniture and equipment in newly constructed/provided facilities		X	X	X	X	X
New technology in newly constructed/provided facilities		Х		X	X	Х
Salaries/Benefits for district employees providing work directly attributable to construction or modernization.		X				
Salaries/Benefits for district employees providing work directly attributable to moving into new facilities or preparing for occupancy.						
Salaries/Benefits for district employees providing work to collect proceeds and manage funds.		Up to 3%				
Supplies directly attributable to construction or modernization						
Supplies directly attributable to moving into new facilities or preparing new facilities for occupancy.						

Available funding for each of the major resources available to the District is as follows:

Financing Method	Measure	Amount
General Obligation Bonds From Prop Tax	July 1, 2006 Assessed Valuation	\$3,821,649,419
	July 1, 2007 Est Assessed Valuation	\$4,280,247,350
	Est Increase in assessed valuation	12.00%
	Bonding capacity at 2.15% waiver	\$92,025,318
	Less: GO Bonds outstanding	\$56,024,363
	Additional borrowing capacity	\$36,000,955
	Max allowed under 1997 Prop C	\$250,000,000
Financing Method	Measure	Amount
Financing Method Community Facilities Districts From Spec Tax	Measure Annual Special Taxes Levied 2006-07	Amount \$1,883,061
Community Facilities Districts	Annual Special Taxes	
Community Facilities Districts	Annual Special Taxes Levied 2006-07 Less: Administrative	\$1,883,061
Community Facilities Districts	Annual Special Taxes Levied 2006-07 Less: Administrative Expenses Less: Delinquent taxes	\$1,883,061 \$94,375
Community Facilities Districts	Annual Special Taxes Levied 2006-07 Less: Administrative Expenses Less: Delinquent taxes estimate (7%)	\$1,883,061 \$94,375 \$131,814
Community Facilities Districts	Annual Special Taxes Levied 2006-07 Less: Administrative Expenses Less: Delinquent taxes estimate (7%) Available to service debt Less: Annual debt service	\$1,883,061 \$94,375 \$131,814 \$1,656,872

Financing Method	Measure	Amount
State Facility Program- New Construction	Elementary Student Eligibility	68
	Grant Amount Per Elementary Student	\$7,082
	Total Elementary Grants Available	\$481,576
	Middle School Student Eligibility	0
	Grant Amount Per Middle Schl Student	\$7,490
	Total Middle School Grants Available	\$0
	Total State Funding Available	\$481,576
Financing Method	Measure ,	Amount
State Facility Program- Modernization	Measure Elementary Student Eligibility	Amount 1,500
State Facility Program-	Elementary Student	
State Facility Program-	Elementary Student Eligibility Grant Amount Per	1,500
State Facility Program-	Elementary Student Eligibility Grant Amount Per Elementary Student Total Elementary Grants	1,500 \$3,262
State Facility Program- Modernization	Elementary Student Eligibility Grant Amount Per Elementary Student Total Elementary Grants Available	1,500 \$3,262 \$4,893,000
State Facility Program- Modernization Financing Method State Facility Program-	Elementary Student Eligibility Grant Amount Per Elementary Student Total Elementary Grants Available Measure Middle School Student	1,500 \$3,262 \$4,893,000 Amount

The following funding plan has been developed for construction of school #8 in the Ocean View Hills area and reconstruction of Willow Elementary:

As Of	: 12/18/2006		
Туре	Description	Year	Amount
Sources	Remaining GO Bond Funds	2006	8,604,173
	Remaining State Facilities Program Funds	2006	239
	Remaining QZAB Funds	2006	3,000,000
	Remaining Redevelopment Agency Funds	2006	182,732
	New Redevelopment Agency Funds	2007	100,000
	Available from Developer Fees	2006	150,000
	Available in COPS Fund - CFD #1	2006	1,006,642
	Available in COPS Fund - CFD #2	2006	148,767
	Available in COPS Fund - CFD #3	2006	203,728
	*Series E GO Bond Proceeds	2007	35,800,000
	*Additional COPS Proceeds from Refinancing	2007	0
	*COPS 2007 Issue	2007	0
	State Modernization Funds for Willow	2007	994,175
	*Due from City of San Diego For Excess Costs on Joint Use Fld	2007	500,000
	State Facilities Program Funding for Land	2007	0
	State Facilities Program Funding for Construction	2007	0
	Interest For Funds on Deposit	2007	994,832
	*Sale of Land North of DO	2007	0
	Total Sources		51,685,287
Uses	Remaining payments on OVH K-8 construction	2006	582,604
	OVH Joint Use Field	2006	151,887
	Demo of K-8 Interim Site	2006	56,265
	Construction of OVH preschool building	2006	412,364
	District portion of Sunset preschool building	2007	250,000
	Willow rebuild	2009	0
	Expand OVH K-8	2009	0
	School #8	2009	0
	Modernization/Expansion of Beyer	2011	0
	Total Uses		1,453,120
	Surplus/(Deficit)		50,232,167

Funding for the Beyer School modernization and upgrade is expected to come from a combination of state modernization funds, local bond proceeds, and from new community facilities district (CFD) special taxes. The new facilities district(s) will be created to accommodate classroom needs resulting from growth in the Otay Mesa area.

Funding for the new schools on the Otay Mesa is expected to come from a combination of state new construction grants, local CFD special taxes, and from general obligation bond proceeds that have not already been pledged to the modernization needs of the other schools.

The District's General Obligation bonding capacity is contingent upon Assessed Valuation of property within its boundaries. The table on the following page depicts the history and projected future growth of Assessed Valuation and bonding capacity at 1.25% of Assessed Valuation (Education Code 15102) and 2.15% (the District's current limit under a State Board of Education Waiver granted pursuant to Education Code 33050 in September 2004 and expiring September 10, 2009). This table assumes a Series E issue of GO Bonds in October 2007 equal to \$36 million:

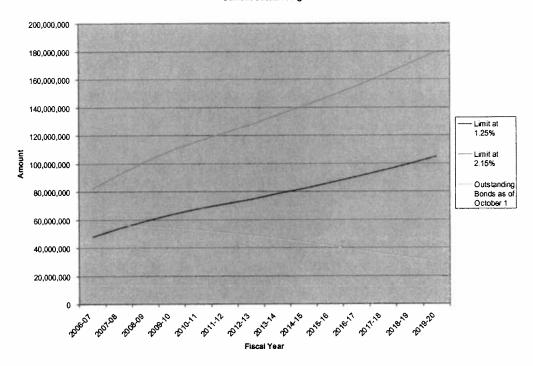
Table 6.2
Historical and Projected Assessed Valuation and Bonding Capacity

, ,			l			Addtl	Addtl
			Bond	Bond	Outstanding	Borrowing	Borrowing
Fiscal	Assessed		Limit at	Limit at	Bonds as of	Capacity	Capacity
Year	Valuation Valuation	Growth	1.25%	2.15%	October 1	at 1.25%	at 2.15%
1979-80	145,969,536	Oloniu	1,824,619	3,138,345	0	1,824,619	3,138,345
1980-81	182,540,288	25.05%	2,281,754	3,924,616	Ö	2,281,754	3,924,616
1981-82	211,126,846	15.66%	2,639,086	4,539,227	0	2,639,086	4,539,227
1982-83	253,540,819	20.09%	3,169,260	5,451,128	0	3,169,260	5,451,128
1983-84	289,595,614	14.22%	3,619,945	6,226,306	0	3,619,945	6,226,306
1984-85	307,240,593	6.09%	3,840,507	6,605,673	0	3,840,507	6,605,673
1985-86	344,116,556	12.00%	4,301,457	7,398,506	0	4,301,457	7,398,506
1986-87	407,699,968	18.48%	5,096,250	8,765,549	0	5,096,250	8,765,549
1987-88	530,597,193	30.14%	6,632,465	11,407,840	0	6,632,465	11,407,840
1988-89	595,361,326	12.21%	7,442,017	12,800,269	0	7,442,017	12,800,269
1989-90	716,356,885	20.32%	8,954,461	15,401,673	0	8,954,461	15,401,673
1990-91	897,293,290	25.26%	11,216,166	19,291,806	0	11,216,166	19,291,806
1991-92	989,420,487	10.27%	12,367,756	21,272,540	0	12,367,756	21,272,540
1992-93	1,037,606,996	4.87%	12,970,087	22,308,550	0	12,970,087	22,308,550
1993-94	1,060,396,307	2.20%	13,254,954	22,798,521	0	13,254,954	22,798,521
1994-95	951,032,166	-10.31%	11,887,902	20,447,192	0	11,887,902	20,447,192
1995-96	927,605,640	-2.46%	11,595,071	19,943,521	0	11,595,071	19,943,521
1996-97	914,308,618	-1.43%	11,428,858	19,657,635	0	11,428,858	19,657,635
1997-98	905,190,616	-1.00%	11,314,883	19,461,598	10,590,000	724,883	8,871,598
1998-99	997,060,336	10.15%	12,463,254	21,436,797	10,345,000	2,118,254	11,091,797
1999-00	1,177,208,474	18.07%	14,715,106	25,309,982	10,090,000	4,625,106	15,219,982
2000-01	1,405,551,839	19.40%	17,569,398	30,219,365	9,825,000	7,744,398	20,394,365
2001-02	1,676,219,792	19.26%	20,952,747	36,038,726	9,550,000	11,402,747	26,488,726
2002-03	1,949,017,595	16.27%	24,362,720	41,903,878	19,150,000	5,212,720	22,753,878
2003-04	2,332,972,301	19.70%	29,162,154	50,158,904	18,780,000	10,382,154	31,378,904
2004-05	2,717,226,062	16.47%	33,965,326	58,420,360	34,250,000	(284,674)	24,170,360
2005-06	3,178,506,456	16.98%	39,731,331	68,337,889	57,784,363	(18,053,032)	10,553,526
2006-07	3,821,649,419	20.23%	47,770,618	82,165,463	56,994,363	(9,223,745)	25,171,100
2007-08	4,280,247,349	12.00%	53,503,092	92,025,318	92,024,363	(38,521,271)	955
2008-09	4,708,272,084	10.00%	58,853,401	101,227,850	89,694,363	(30,840,962)	11,533,487
*2009-10	5,084,933,851	8.00%	63,561,673	109,326,078	87,184,363	(23,622,690)	22,141,715
2010-11	5,390,029,882	6.00%	67,375,374	115,885,642	84,479,363	(17,103,989)	31,406,279
2011-12	5,659,531,376	5.00%	70,744,142	121,679,925	81,564,363	(10,820,221)	40,115,562
2012-13	5,942,507,945	5.00%	74,281,349	127,763,921	78,419,363	(4,138,014)	49,344,558
2013-14	6,239,633,342	5.00%	77,995,417	134,152,117	75,029,363	2,966,054	59,122,754
2014-15	6,551,615,009	5.00%	81,895,188	140,859,723	71,374,363	10,520,825	69,485,360
2015-16	6,879,195,760	5.00%	85,989,947	147,902,709	67,439,363	18,550,584	80,463,346
2016-17	7,223,155,548	5.00%	90,289,444	155,297,844	63,209,363	27,080,081	92,088,481
2017-18	7,584,313,325	5.00%	94,803,917	163,062,736	59,386,517	35,417,400	103,676,219
2018-19	7,963,528,991	5.00%	99,544,112	171,215,873	55,406,102	44,138,010	115,809,771
2019-20	8,361,705,441	5.00%	104,521,318	179,776,667	51,265,362	53,255,956	128,511,305

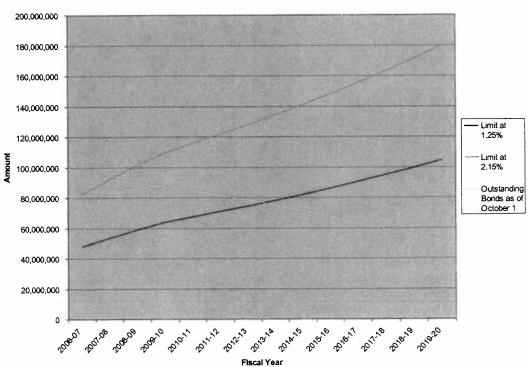
^{*}Waiver expires.

The graph below depicts the relationship of Bonding Capacity based on Assessed Valuation to Outstanding General Obligation Bonds before and after the \$36 million issue contemplated for October 2007:

GO Bond Analysis Current Outstanding



GO Bond Analysis New \$36 Million Issue



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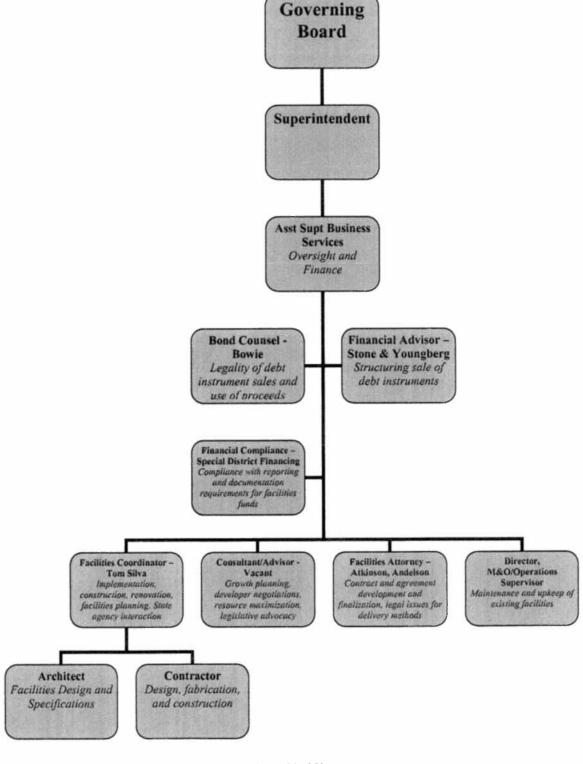
Community Facilities Districts

Below is a map showing the 3 Community Facilities Districts established within the school district's boundaries:



Facility Team

To adequately address facility needs, the District has assembled a team of experts as depicted in the organization chart below:



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Section 7: Implementation Plan & Timelines

Current Construction Projects

The District has already started the planning and programming necessary for the removal and reconstruction of Willow School and for the construction of School Number 8 under a Lease/Leaseback delivery method. The goal is to have the plans into the Division of State Architect by the Fall of 2007 and for the classrooms to be substantially complete by the end of August 2009.

To solicit feedback from stakeholders and incorporate their ideas into designs and specifications, the District has scheduled forums and meetings as follows:

Project	Group	Date	Time	Purpose	Participants
Both	District Focus Group – District Office	March 13, 2007	8:00am— 4:30pm Rotating	To obtain generalized input on design considerations for Special Ed, Child Nutrition, Technology, Transportation, M&O, Preschool, and After School Programs.	District staff assigned to specified areas.
Willow	New School Committee — District Office	-March 19, 2007 -April 17, 2007 -May 1, 2007	5pm – 7pm	To obtain input from staff and community members on current conditions and design considerations pertaining to the site and building layout.	-2 Board Members -Principal -2 parents or community members -2 teachers -1 other staff member -1 student -Police Rep -Fire Rep -Business Operations Managers -Cabinet -Facilities Coordinator

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	Teacher and	March 22,	8:00am-	To obtain input	-Teacher
	Staff Focus	2007	3:00pm	from teachers	representatives
	Groups -	June 5, 2007	Rotating	and staff on	-Other staff as
	School			design	deemed
				specifications	appropriate by
				needed for	Principal.
				interior of	
				buildings and	
				site layout.	
	Community	April 18,	6:00 pm	To obtain input	-Open
	Forum –	2007		from parents	
	School			and community	
	Auditorium			members on	
				current	
				conditions and	
				design	
				specifications	
				for	
				consideration.	
	PTA Forum-	TBA		To inform	-Open
	School			parents of	•
A COLUMN TO THE				progress and	
				obtain feedback	
				and input.	:
School #8	New School	-March 21,	5pm – 7pm	To obtain input	-2 Board
Benedi #6	Committee –	2007	- F	from staff and	Members
	District Office	-April 19,		community	-Principal
	District Office	2007		members on	-2 parents or
		-April 30,		current	community
		2007		conditions and	members
		2007		design	-2 teachers
				considerations	-1 other staff
				pertaining to the	member
				site and building	-1 student
				layout.	-Police Rep
				layout.	-Fire Rep
					-Business
					Operations
A. Constant of the Constant of					Managers
					-Cabinet
				-	-Facilities
					Coordinator
	Tanaharrand	Morah 20	8:00am-	To obtain input	-Teacher
	Teacher and	March 20,		from teachers	representatives
	Staff Focus	2007	3:00pm	and staff on	-Other staff as
	Groups -	June 7, 2007	Rotating		deemed
	School			design specifications	appropriate by
				needed for	Principal.
					rimcipai.
				interior of	
				buildings and	
	<u></u>			site layout.	

	Community Forum – School Auditorium	*April 23, 2007	6:00 pm	To obtain input from parents and community members on current conditions and design specifications for consideration.	-Open
	PTA Forum- School	ТВА		To inform parents of progress and obtain feedback and input.	-Open
Both	Board Updates and Workshops	April 11, 2007 *May 9, 2007 May 17, 2007	6pm	To inform the Board of progress on the projects and obtain input and feedback for design specifications.	-Board -Cabinet
Both	Presentation of Final Reference Workbook to Board	June 14, 2007	6pm	To present the final reference workbook to the Board for consideration.	-Board -Cabinet

The following tentative timeline is established for reconstruction of Willow Elementary and Construction of School #8:

Task/Action	Estimated Start	Duration	Note
LLB Entity selection	January 2007	1 month	***
Board approval	February 2007	1 day	
Negotiate PRELIMINARY contracts	February 2007	1 month	
Seek SBE Waiver extension	January 2007	3 months	
Program, plan, design, concept	Mar 2007	1 month	Convene committees and Public Forums
Develop construction documents	Apr 2007	6 months	
Issue Series E GO Bonds	Oct 2007	1 month	
DSA review & approval	Oct 2007	6 months	
Finalize Guaranteed Max Price and Negotiate FINAL	Dec 2007	1 month	

Contract

LLB team bids construction Mar 2008 2 months Construction May 2008 14 months FF&E procurement & move- July 2009 1 months

in

School in new buildings August 2009

Otay Mesa New Construction

Table 6.1 **New Construction Implementation Plan** 2006/07 through 2015/16

New Construction Implementation Plan

	Master P	lan Update 20	07	
Year 1: 2006/07			School No 8	
	Planning	Architecture	DSA	Construction
			12/07 to 4/08	
	+			
Year 2: 2007/08	Beyer	Modernization	and New Clas	srooms
	Planning	Architecture	DSA	Construction
Year 3: 2008/09			12/08 to 5/09	
	<u> </u>			
		New School	Otay Mesa 1	-
Year 4: 2009/10			DSA	
	3/10 to 6/10	6/10 to 12/10	12/10 to 4/11	5/11 to 8/12
Year 5: 2010/11	1	New School	Otay Mesa 2	
	Planning	Architecture	DSA	Construction
Year 6: 2011/12	12/10 to 3/11	3/11 to 11/11	12/11 to 3/12	4/12 to 6/13
		New School	Otay Mesa 3	
Year 7: 2012/13	Planning	Architecture	DSA	Construction
			10/12 to 3/13	
Year 8: 2013/14				
		New Schoo	l Otay Mesa 4	
	Planning	Architecture	DSA	Construction
Year 9: 2014/15	1/13 to 4/13	4/13 to 12/13	1/14 to 5/14	6/14 to 8/14
Year 10: 2015/16		New Schoo	Otay Mesa 5	
	Planning	Architecture	DSA	Construction
			10/14 to 2/15	

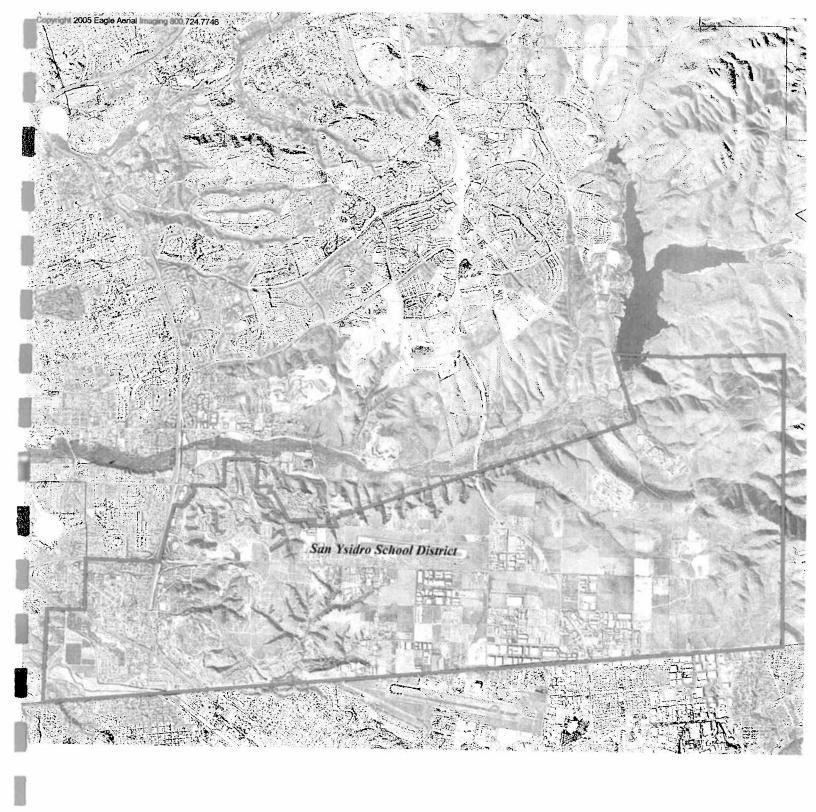
Section 8: Appendix

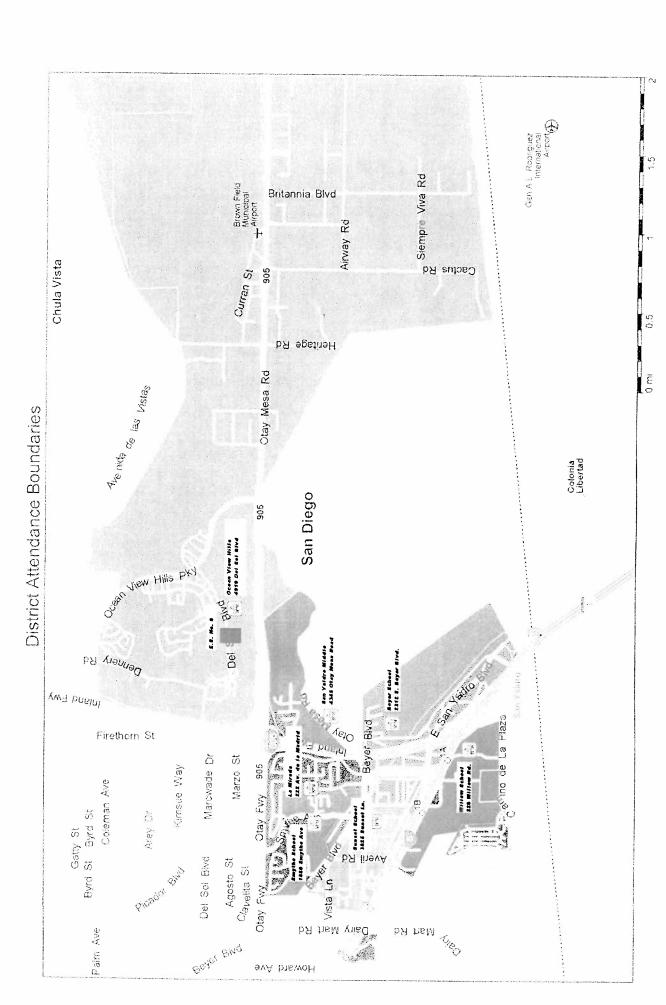
- Boundary Map
- Site Maps
- Assessor Parcel Maps
- Williams Assessment Consultant Report

Page 59 of 59

Revision: 1-06.14.07

Boundary Map





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Site Maps

STAFF R.R.

CAFETERIA

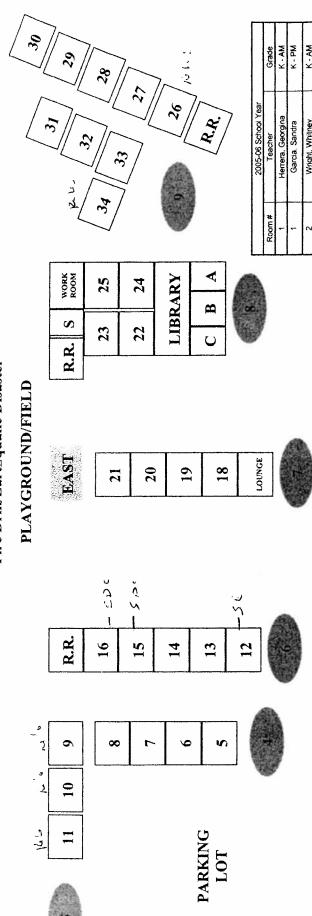
OFFICE

KITCHEN

S

ZOKHH

Fire Drill/Ear ... quake Disaster BEYER Star, OOL MAP

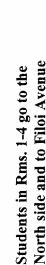


 Room #	Teacher	Grade
 -	Herrera, Georgina	K - AM
-	Garcia, Sandra	K - PM
2	Wright, Whitney	K-AM
2	Tsutsumi, Georgina	K-PM
8	•	
 4	Whitehead, Dinorah	+
5	1	AM - Preschool
2/9	Lozano, Antonia	AM - Preschool
 2/9	Lopez, Ernestina	PM - Preschool
8	arly Childhood	Program -
6	Silvia	2
10		2
11	Hernandez, Carolina	2
 12	Vasquez, Mario	4-6 SDC
13	Hamada, Josephine	2
14	Lagarda, Eliud	Υ-
15	Nisson, Kimberly	4-6 SDC
16	Jennifer Srisouraj	1-4 SDC
 17	Teacher's Lounge	•
 18		
19	Chavez, Lorena	3
 20	Partida, Leonor	\$
21	Loaiza, Yvonne	5
 22	Zuazo-Torres, Maria A.	K-6 RSP
 23	Hamama-Casillas, Ana	1
24	Intervention Room	•
 25	Portillo, Maggi	1
26	Mask, Sherri	9
27	Estrada, Melissa	5
 28	Bedoya, Dnna	9
29	Aguitar, Adriana	9
 30	Coords, Rosa	4
31	Schmitz, Veronica	ε
32	Padilla, Mary	3
 33	Mohl, Caitlin	4

PARKING

LOT

CUSTODIAN STORAGE





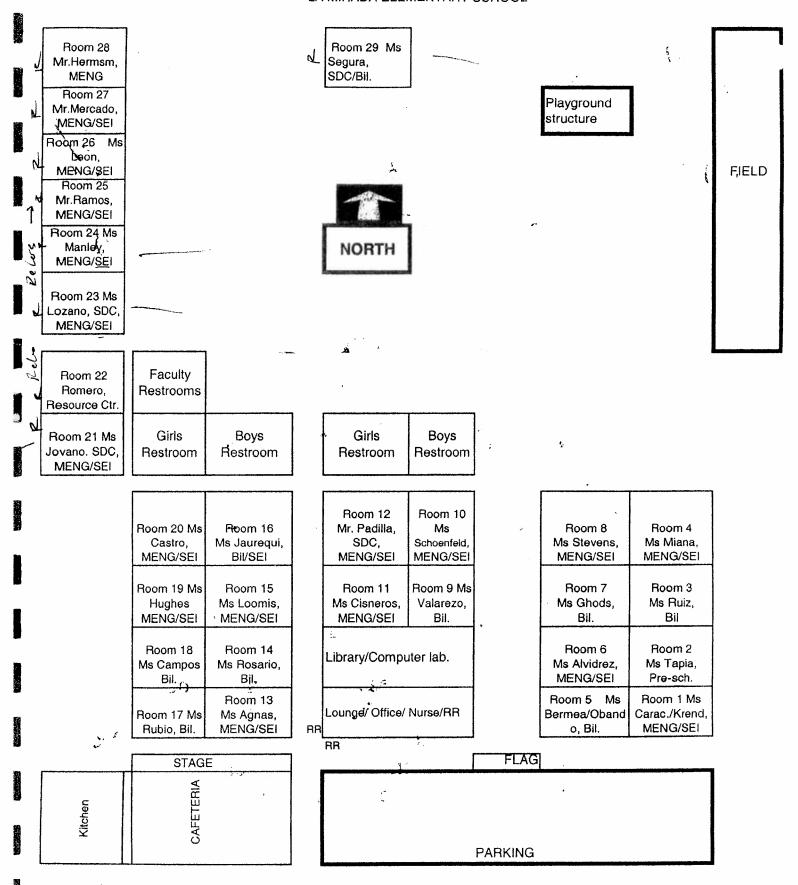
Students in Rms. 5-34 go to the North side and to Filoi Avenue

S=Custodian Storage

R.R.=Rest Rooms Building

East side of the playground field.

LA MIRADA ELEMENTARY SCHOOL



Designated Parking Lot COUT"E" UNIT ;; **⊥** Ω. **Smythe Elementary** San Ysidro School District ∞ (0) LIBRIDE RSP いたがか Workroom Office ENOIT 08/**H** UNIT 6" Cafeteria vory "8" CAST "A" 118⁽²⁾ 18 120 Kitchen UNIT'H" (35 23 2 22

San Ysidro School District v Child Development Center 1880 Smythe Ave., San Ysidro, CA 92173 v (619) 428-2352 OR (619) 690-4807

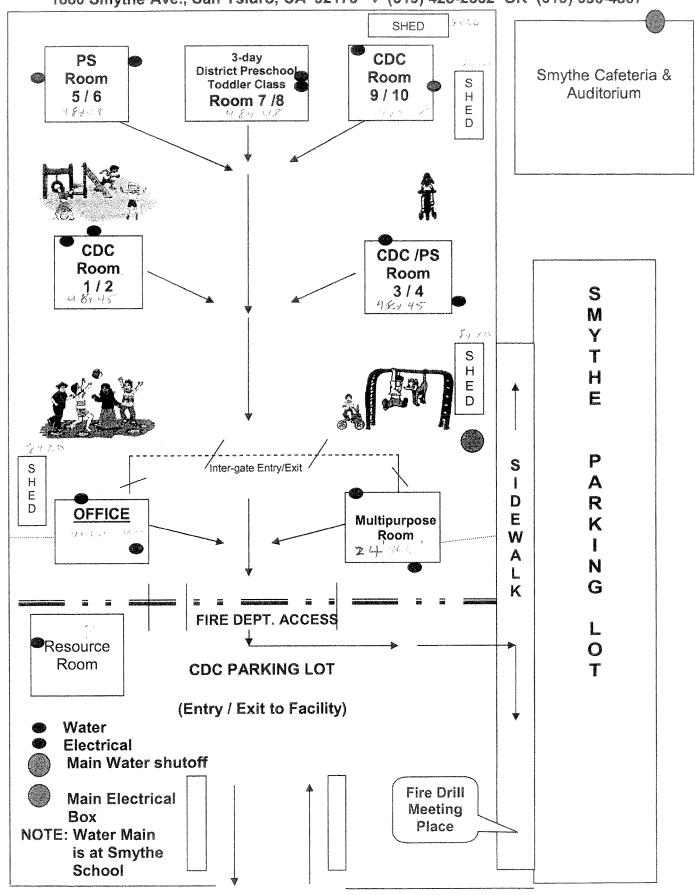
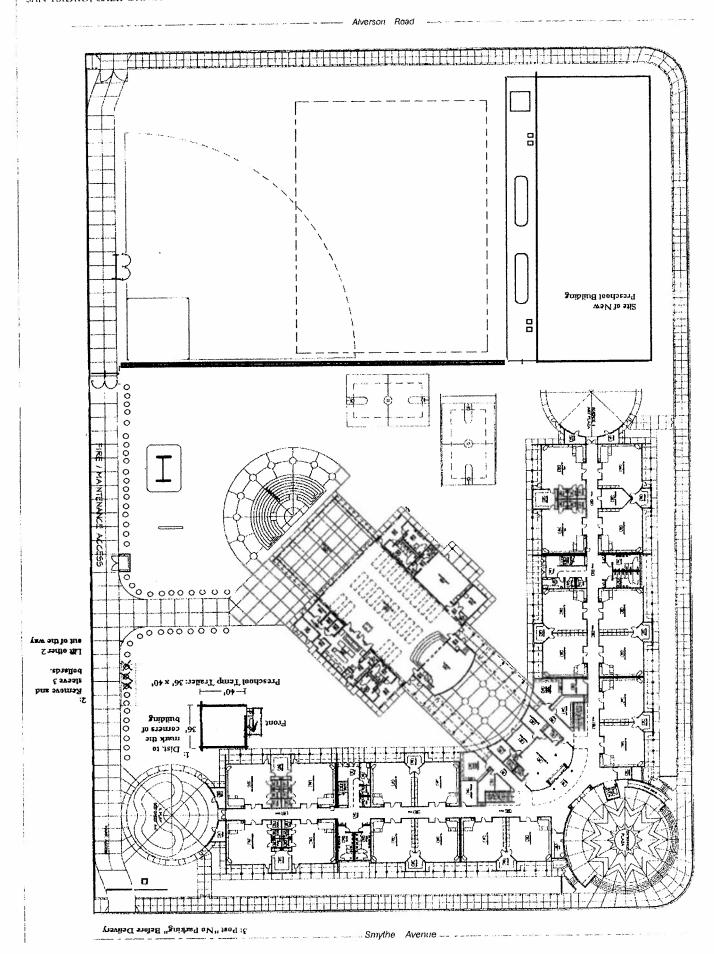
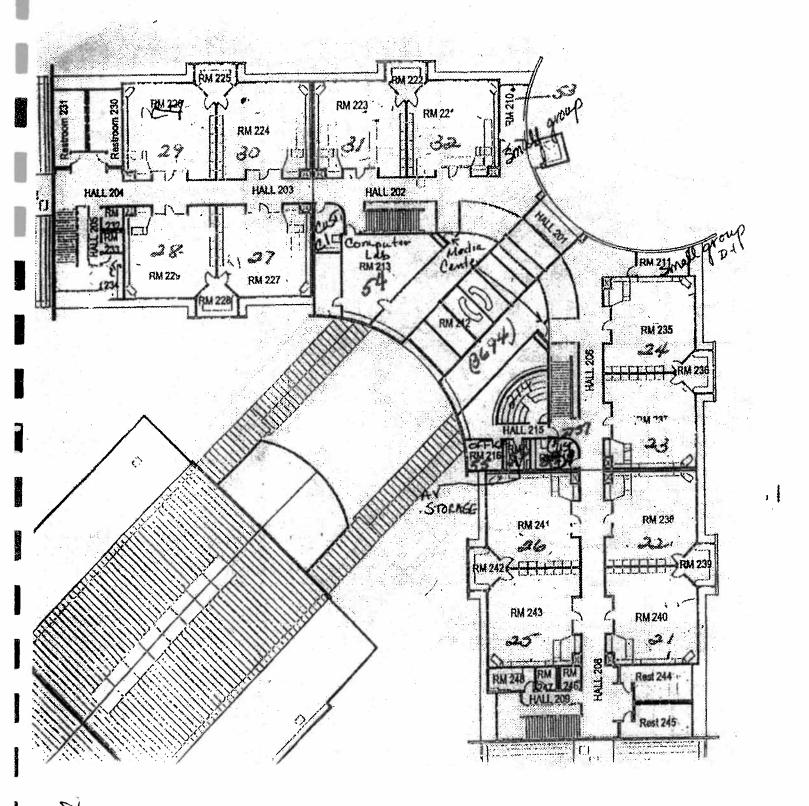


DIAGRAM OF BUILDING AREAS

SUNSET ELEMENTARY SCHOOL

SAN YSIDRO, CALIFORNIA





X - Water O - pletrical X - GAS







OCEAN VIEW HILLS / 2005-2006

Corona Brijandez Riddick Aguilar Vazquez Si. Espinola

6B Psych.	6A

CAFETERIA

	1 2 nd 3 rd 1ROOM
7	8 RSP
Villanueva	Henry

1	10		
ļ	Fuerte	(12 E	
	9	7 1	
	Franco-Lpz		

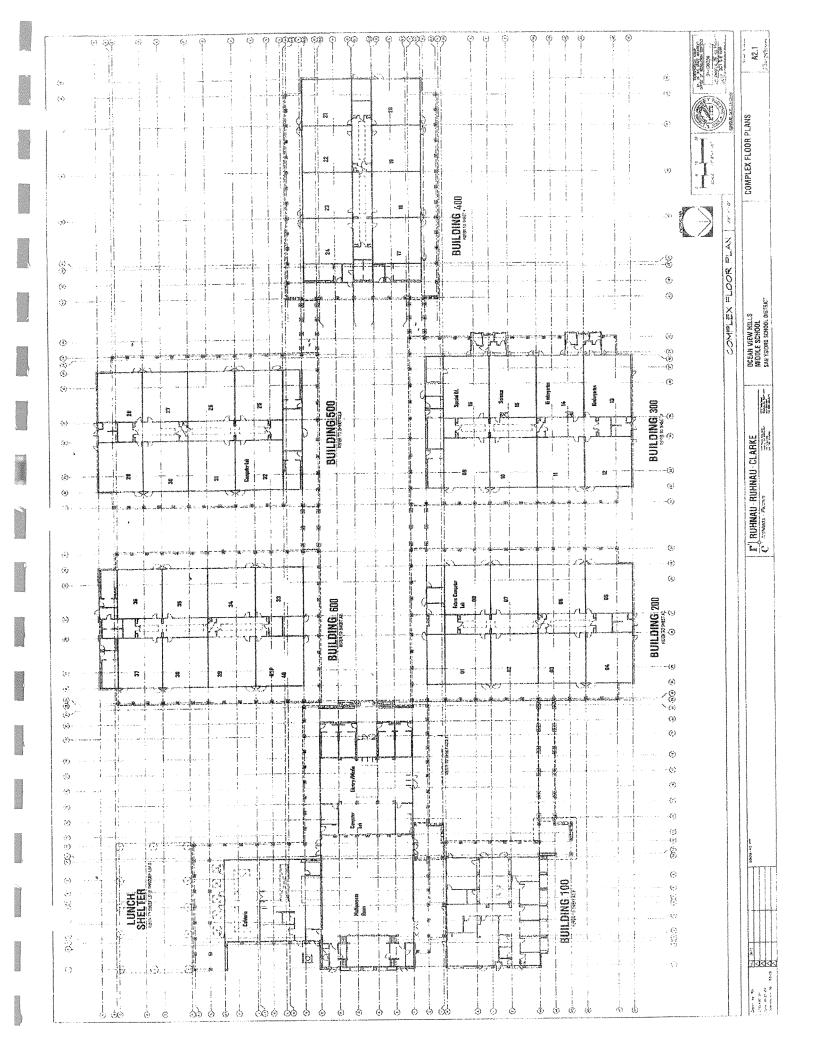
	14	
	OFFICE	
	15	
	Puga	
	16	
	Redondo	
	17	
	Gonzale <u>z</u>	
-	18	
		1

	23			
	Godoy		z ^{id} n 5 th 5 th RESTROOM	
	22	2 2		
	LOUNG	E	· 2	
	21	24 COMPUTER		
L	LIBRARY		LAB	
	20	25		
	Heinz	Gonzales		
	19	26		
	Rago	Rivera		

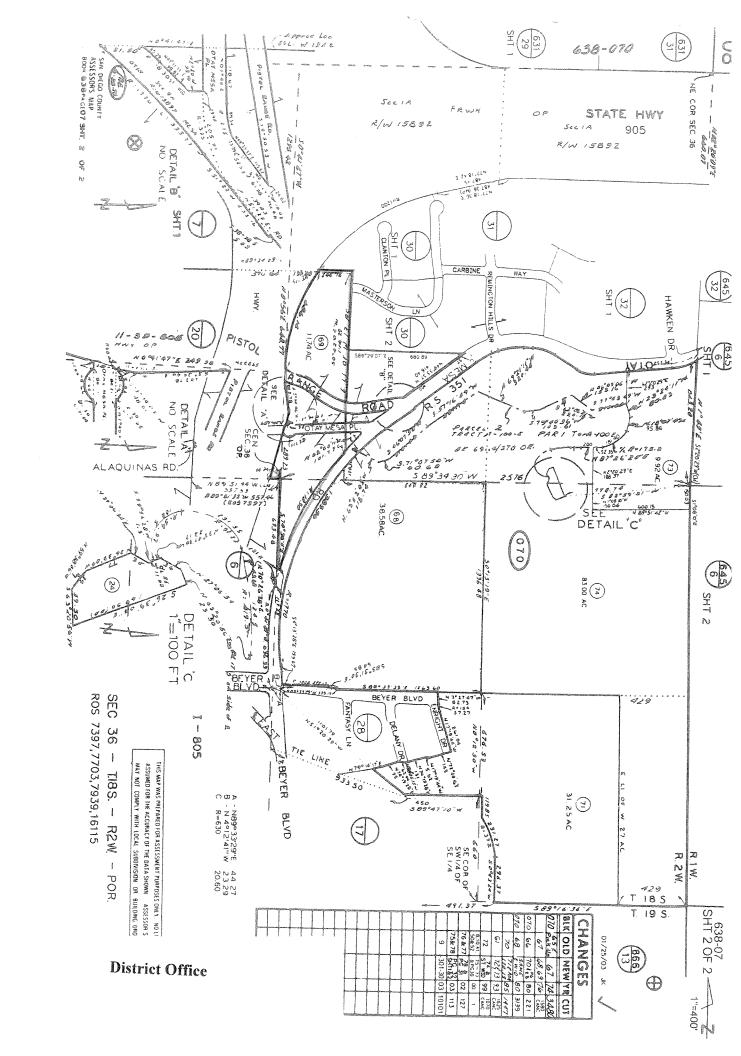
716	7th 3th				
REST	RESTROOM				
30	31				
ASB	Fergusea				
29	32				
Campos	Garvey				
28	33				
Wallace	Garcia, d				
27	3.4				
Viramontes	Rando ph				

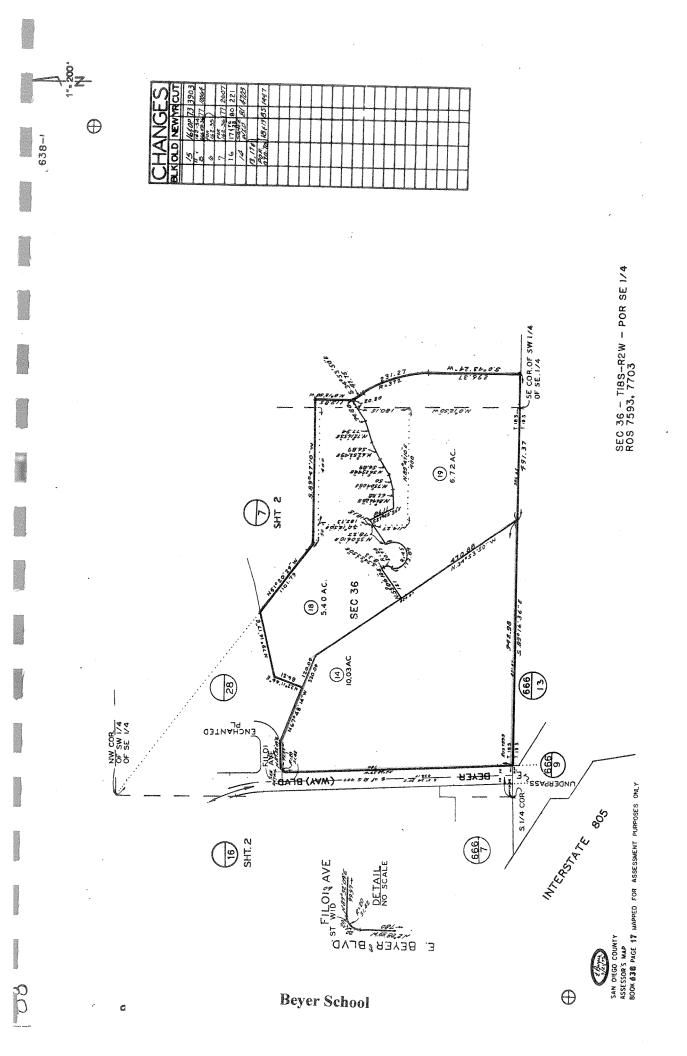
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2 - 2 - 440	3	Pre	3
Capricos	29	8	
Chaisonakram	39	4	
Corona	3	Pr	e 📗
Daintos Chrisonakram Coveria De Leon	35	2	
L/12 .E7.L4	38	6	
Litias	37		
Espirola	5	K	
Ferguson	31	7	
Franco-pez	9	1	
Disperie	10	2	
Gurcia E	33	7	
Garcia, 3	2	1	
Garres	32	8	
Gods/	23	2	
Conziles	25	3 3	
Gonzilez	17	3	
Henri.	20	3	1
Heir/	8	F	SP
Holær	36	6	
Knezevic	1	1	
Ocenio	18	4	
Pura	15	5	
Karc	19	. 8	Ě
Zance)pli	34	7	7
Ledondo	16		1
Tücciek	4		ζ_
Rivera	26	1	2
Vazjuez	5		K
Villariieva	7		1
Vizmorates	27		5
A'illabe	28		3
	40	7	
		1	
		\neg	



Assessor Parcel Maps

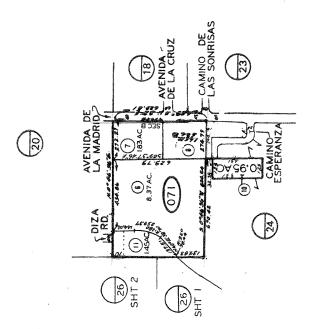




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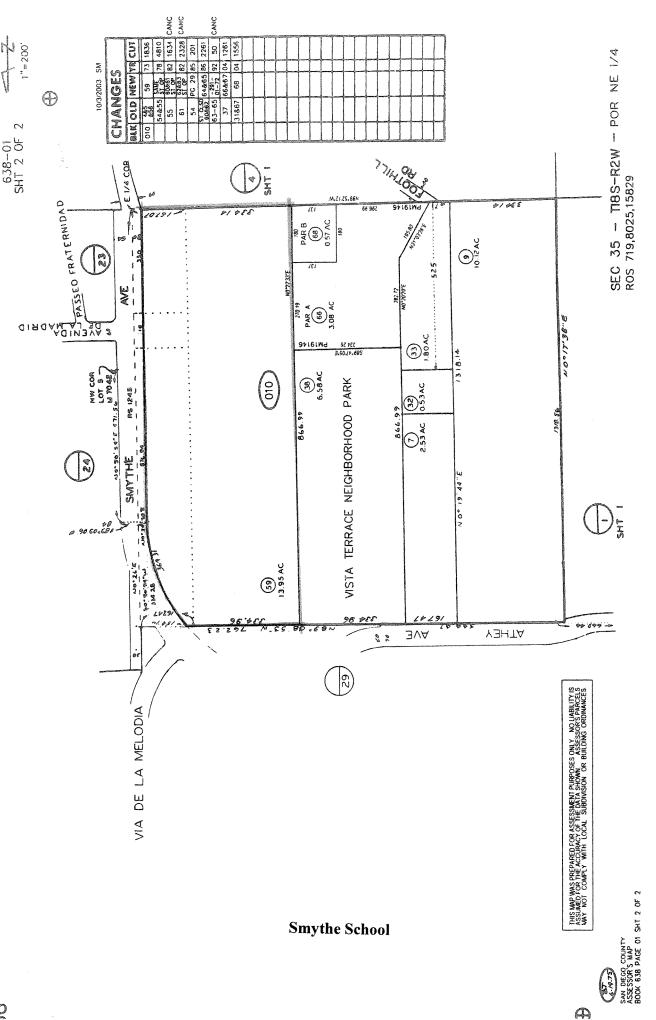


SEC 36 - T18S - R2W - POR. NW. 1/4 R0S 7397,7703,7939

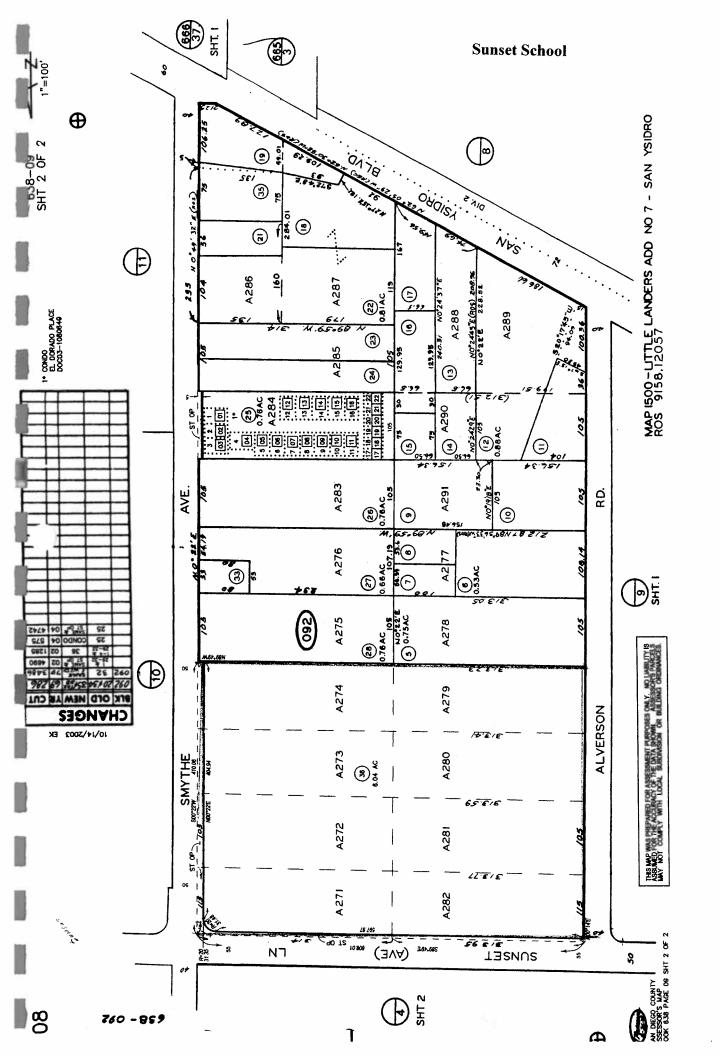
La Mirada School

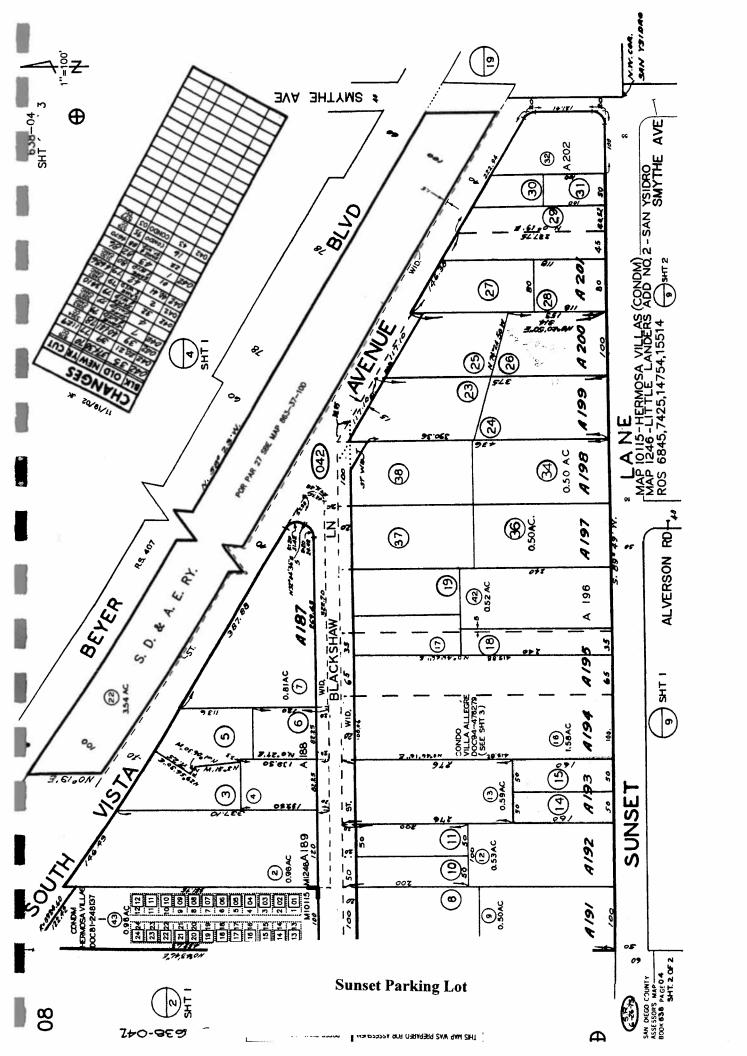


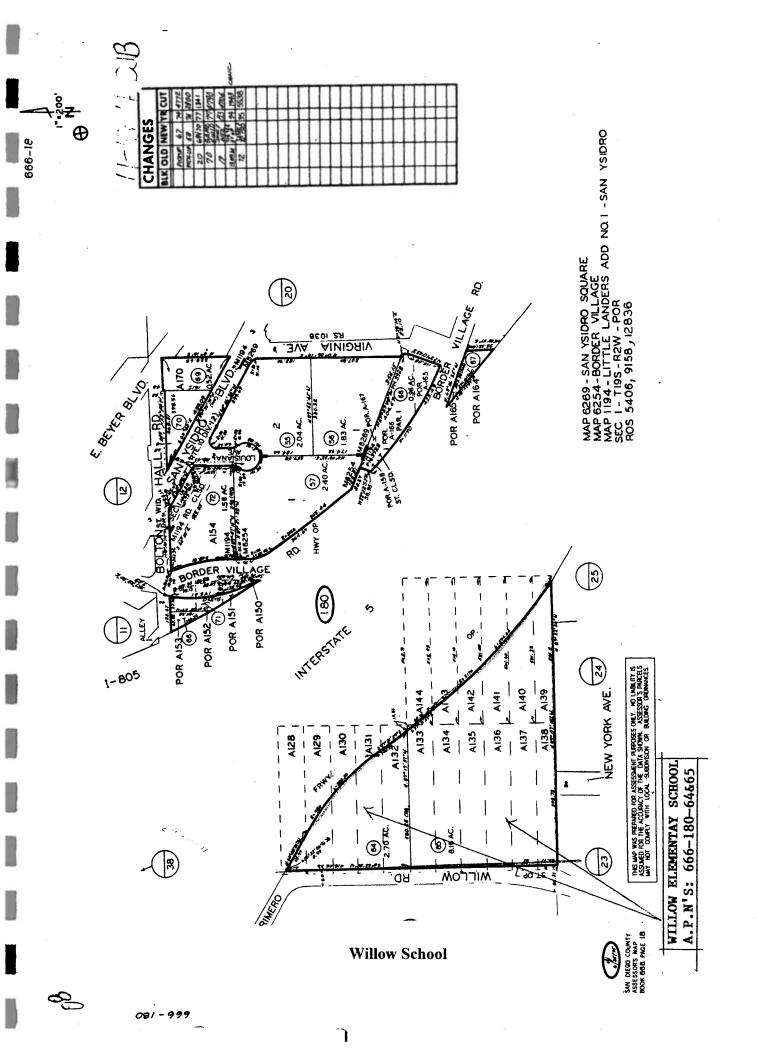
SAN DIEGO COUNTY ASSESSORS MAP BOOK 638 PAGE 07 SMT 1 0



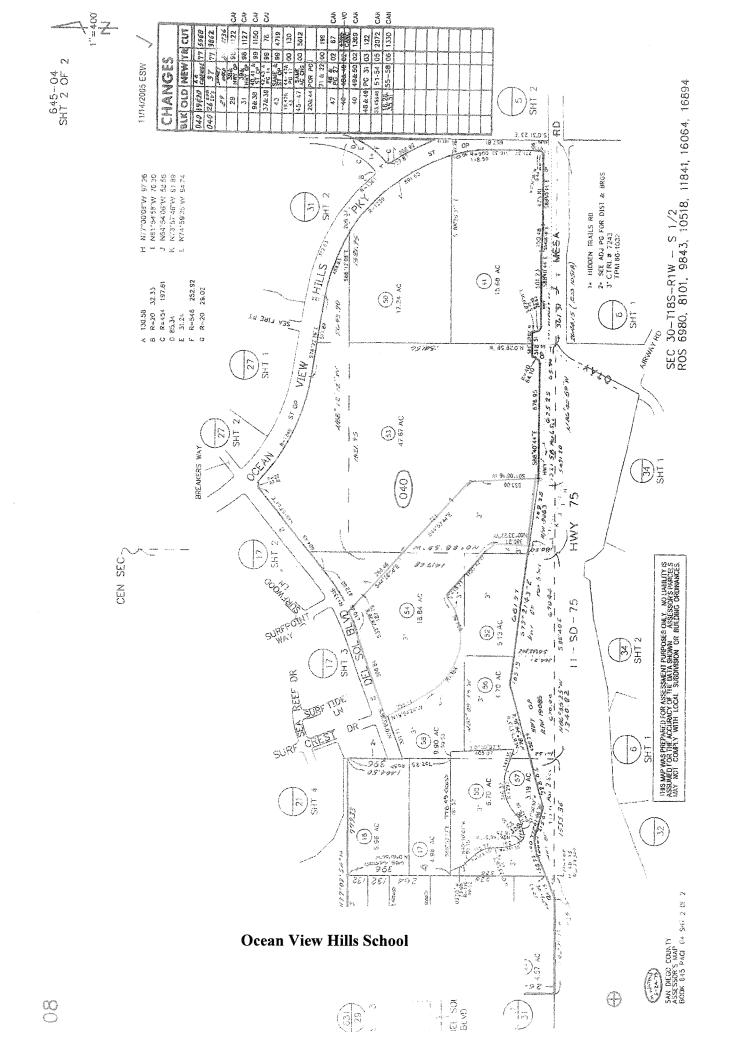
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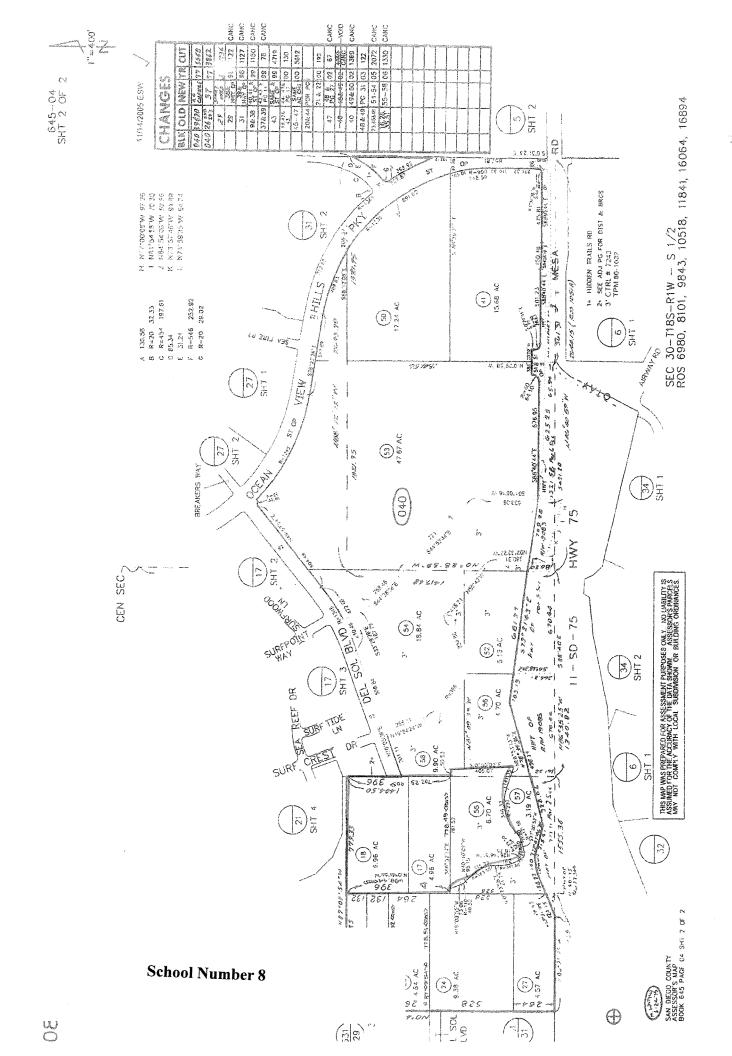












Williams Assessment Consultant Report

Beyer Elementary

EXECUTIVE SUMMARY

Beyer Elementary School 2312 East Beyer Boulevard San Ysidro, CA 92173

In accordance with Williams versus State of California legislation (SB-6), a Facility Needs Assessment was conducted in San Ysidro School District, at Beyer Elementary School on June 10, 2005. TELACU Construction Management Inc. Senior Assessor's, Dr. Harold Courter and Rod Sprecher performed the assessment. This assessment included a physical inspection of the school site, review of documentation related to construction, modernization and maintenance, and input from the Maintenance Electrician, Director Maintenance and Operations and Principal.

Beyer Elementary School was constructed in 1957. The administration/multipurpose building and 14 classrooms were constructed (buildings A through E). In 1969, buildings G, a library, and 4 classrooms were completed. In 1970, (building F) two classrooms were completed. In 1971, building H, two classrooms were added to the site. The preceding makes up all of the school permanent buildings. In 1989, 4 relocatable classrooms were added to the school site followed by 9 classrooms and a toilet facility in 1990.

In 1993, the school was modernized. This modernization includes a partial electrical upgrade, new T bar ceiling and light, painting, ADA compliance improvements in some of the restrooms and miscellaneous fire and life safety items. The modernization was in buildings A through E.

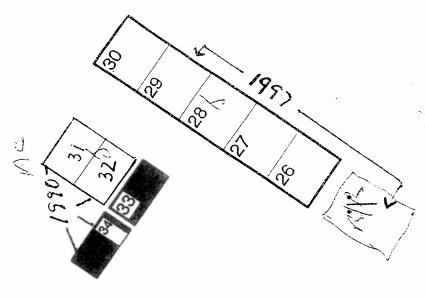
This school is in need of repairs in order to improve or maintain functionality. The sewer and storm drain need to be replaced. The classroom-ceiling tile is in need of repair. The roof to the entire school needs to be replaced. The classrooms need new lights, drop ceiling, new carpet and windows. The restrooms need to be remodeled. Campus wide, the school needs exterior and interior painting. The asphalt and concrete are in need of repair. The school needs an electrical upgrade and new fire alarm system. In building B, there is a crack extending down the foundation. The entire site needs to be ADA accessible. The relocatable buildings are 1989 and 1990 version. The roofs gutters, and down spouts need to be replaced. The windows need to be replaced. The carpet is worn. The wall mounted HVAC Bard units are worn. Building ramps are worn out. The lighting is beyond useful life.

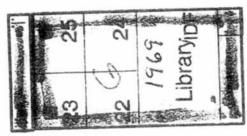
The Facility Needs Assessment for Beyer Elementary School overall five-year cost to maintain functionality is estimated at \$2,661,350.

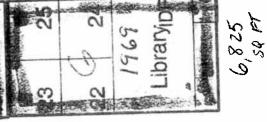
San Ysidro School District Beyer School

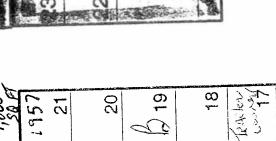
5,430 30 FT



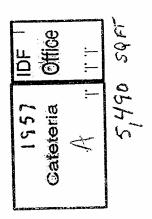


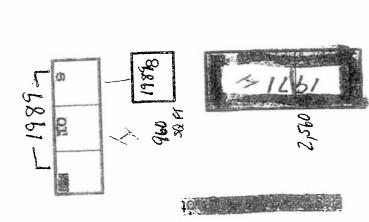






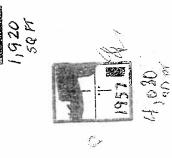
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5

1951



Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

Back to Main Menu | Back to List of Schools | Instructions

LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICAT	TION NUMBER:
Beyer Elementary	NA/68379-	-001

PART II - FACILITY INVENTORY

	Inventory												-
Building Name		Construction Type			Year of Modernization	State Funded Modernization	Facility Type	Service on the last of the las	Matter Continues	oms 9-12	Non-Severe	Severe	
Unit A	Owned	Permanent	5490	1957	1993	Yes	Multipurpose Administration	_	0	0	0	0	V
Unit B	Owned	Permanent	4800	1957	1993	Yes	Classrooms	5	0	0	О	0	V
Unit C	Owned	Permanent	5430	1957	1993	Yes	Classrooms	5	0	0	o	0	V
Unit D	Owned	Permanent	4030	1957	1993	Yes	Classrooms	2	0	0	o	0	V
Unit E	Owned	Permanent	1920	1957	1993	Yes	Classrooms	2	0	0	0	0	٧
Unit F	Owned	Permanent	4030	1970			Classrooms	2	0	0	0	0	V
Unit G	Owned	Permanent	6825	1969		1	Classrooms Other	4	0	0	0	0	V
Unit H	Owned	Permanent	2560	1971			Classrooms	2	0	О	0	0	V
Unit I	Owned	Portable	3840	1989			Classrooms	4	0	0	0	0	V
Jnit J	Owned	Portable	12480	1990			Classrooms	9	0	О	o	0	V

Portable Classrooms Summary

Year of Construction Number of Classrooms

1989

4

Part III

1990

Part I

9

Part IV

Part V

Pupil Capacity

K-6 7-8 9-12 Non-Severe Severe Total

875 0 0 0

0

875

2005 State of California Conditions of Use Privacy Policy

Part VI

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

Back to Main Menu | Back to List of Schools | Instructions

LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	TION NUMBER:
Beyer Elementary	NA/68379	-001

PART IV - FIVE-YEAR COSTS TO MAINTAIN FUNCTIONALITY - SUMMARY

Building	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	Total Estimate	
Campus-wide	\$547,000.00	\$370,000.00	\$195,000.00	\$150,000.00	\$125,000.00	\$1,387,000.00	View/Edit
Unit A	\$0.00	\$51,750.00	\$40,000.00	\$30,000.00	\$14,400.00	\$136,150.00	View/Edit
Unit B	\$0.00	\$98,500.00	\$8,000.00	\$0.00	\$12,000.00	\$118,500.00	View/Edit
Unit C	\$30,000.00	\$73,000.00	\$17,000.00	\$0.00	\$0.00	\$120,000.00	View/Edit
Unit D	\$6,400.00	\$42,000.00	\$30,000.00	\$25,000.00	\$0.00	\$103,400.00	View/Edit
Unit E	\$0.00	\$0.00	\$72,800.00	\$0.00	\$0.00	\$72,800.00	View/Edit
Unit F	\$0.00	\$72,800.00	\$0.00	\$0.00	\$0.00	\$72,800.00	View/Edit
Unit G	\$0.00	\$19,200.00	\$84,000.00	\$66,000.00	\$16,000.00	\$185,200.00	View/Edit
Unit H	\$0.00	\$51,000.00	\$36,000.00	\$0.00	\$0.00	\$87,000.00	View/Edit
Unit I	\$92,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$92,000.00	View/Edit
Unit J	\$0.00	\$196,000.00	\$90,500.00	\$0.00	\$0.00	\$286,500.00	View/Edit

Part I	Part II	Part III	Part V	Part VI
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Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

Back to Main Menu | Back to List of Schools | Instructions

LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	TION NUMBER:
Beyer Elementary	NA/68379	-001

PART IV - FIVE-YEAR COSTS TO MAINTAIN FUNCTIONALITY - DETAIL

Cost Estimate for Building: Campus-wide

Five-Year Costs to Maintain Fu	unctionality				7	
·	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	Total Estimate
Roofing	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$250,000.00
Framing	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Flooring	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Siding	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Windows	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Doors	\$25,000.00	\$50,000.00	\$50,000.00	\$0.00	\$0.00	\$125,000.00
Painting	\$0.00	\$150,000.00	\$75,000.00	\$0.00	\$0.00	\$225,000.00
Potable/Drinking Water	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sewer	\$0.00	\$70,000.00	\$0.00	\$0.00	\$0.00	\$70,000.00
Gas	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lighting	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00
Electrical	\$350,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350,000.00
HVAC/HV	\$50,000.00	\$50,000.00	\$20,000.00	\$0.00	\$0.00	\$120,000.00
Fire & Life Safety	\$40,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,000.00
Security	\$32,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32,000.00
ccessibility	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00
Playground & Field Areas	\$0.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$75,000.00
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Cost Estimate	\$547,000.00	\$370,000.00	\$195,000.00	\$150,000.00	\$125,000.00	\$1,387,000.00

Back to Five-Year Cost Summary

Friday, Febuary 3, 2006

Welcome to California

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

Back to Main Menu | Back to List of Schools | Instructions

LEA NAME:	LEA CODE:	COUNTY:	
San Ysidro Elementary	68379	San Diego	
school NAME: Beyer Elementary		TCATION NUMBER: 379-001	

PART V - NECESSARY REPAIRS

Repair Item Number	Building Components	Location	Deficiency Description	Repair Description	Repair Estimate	Ш
1	Roofing	Campus-wide	Roofing Worn	Replace	50,000.00 .	Ш
2	Doors	Campus-wide	Doors worn out	Replace	25,000.00	Ш
3	Electrical	Campus-wide	Insufficient	Replace	350,000.00	Ш
4	HVAC	Campus-wide	Nonfunctioning	Replace	50,000.00	Ш
5	Safety	Campus-wide	Fire Alarm Non-Functional	Replace	40,000.00	Ш
6	Security	Campus-wide	nonexistent	install	32,000.00	Ш
7	Water	Unit C	Drinking fountain rusted out	Replace	30,000.00	Ш
8	Flooring	Unit D	Flooring worn out	Replace	6,400.00	Ш
ā	Lighting	Unit I	Insufficient candle power	Replace	36,000.00	Ш
10	Accessibility	Unit I	Ramps worn out	Replace	20,000.00	Ш
11	Other	Unit I	Ceiling worn out	Replace	36,000.00	Ш

Part II Part III Part IV Part VI

La Mirada Elementary

1972

EXECUTIVE SUMMARY

La Mirada Elementary School 222 Avenida De La Madrid San Ysidro, CA 92173

In accordance with Williams versus State of California legislation (SB-6), a Facility Needs Assessment was conducted in San Ysidro School District, at La Mirada Elementary School on June 8th, 2005. TELACU Construction Management, Inc. Senior Assessor's Dr. Harold Courter and Rod Sprecher performed the assessment. This assessment included a physical inspection of the school site, review of documentation related to construction, modernization and maintenance, and input from the Custodian, District Electrician and Principal.

La Mirada Elementary School was constructed in 1972. The administration office, lounge, library, multipurpose room/cafeteria and 20 classrooms were constructed. In 1990, 9 relocatable buildings and a restroom facility were added to the school site.

Since 1972, the roof to the permanent buildings has been replaced, various rooms have been recarpeted; blacktop surfaces repayed and various parts of the school have received in house painting. This school has not been modernized.

The facility is in need of repairs in order to improve or maintain functionality. The electrical system needs to be upgraded. The sewer line needs to be replaced. The classrooms need new T bar ceiling and lights. The carpet and VCT (vinyl composition tiling) in the classrooms need to be replaced. The entire site needs exterior and interior painting and new windows. The storm drains need to be replaced. In Building 5, room 4 has a crack in the floor slab along with cracking of the interior walls. The freestanding breeze way overhangs are beyond their useful life. The site needs to be made ADA accessible. The school needs ADA compliant: door, restrooms, ramps, drinking fountains, sinks and signage. The relocatable buildings are in need of repair. Areas showing signs of aging are: roofs, HVAC, light fixtures, acoustical ceiling, carpet, doors, windows, painting, sinks and ramps.

The Facility Needs Assessment for La Mirada Elementary School overall five-year cost to maintain functionality is estimated at \$2,089,225.

PARA TANA

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	
La Mirada Elementary	NA/68379	

PART II - FACILITY INVENTORY

Building	Inventory								W.W. Barriera				
Building Name	Leased/Owned	Construction Type	Square Footage	Year of Construction	Year of Modernization	State Funded Modernization	Facility Type	Cla K-6	ssrc	oms	Mon Sayare	Course	
Unit A	Owned			1972			Multipurpose	1	0	0	0	0	Vie
Unit B	Owned	Permanent	7526	1972			Classrooms	8	0	o	0	0	Vie
Unit C	Owned	Permanent	10228	1972			Classrooms Other	4	0	o	o	0	Vie
Unit D	Owned	Permanent	8236	1972			Classrooms	8	О	0	0	0	Vie
Unit E	Owned	Portable	8640	1990			Classrooms	8	0	0	o	0	Vie
Unit F	Owned	Portable	400	1990			Other	0	0	0	0	0	Vie

Portable Classrooms Summary
Year of Construction Number of Classrooms
1990 8

Pupil Capacity

K-6 7-8 9-12 Non-Severe Severe Total

700 0 0 0

700

Part II Part IV Part VI

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:		
San Ysidro Elementary	68379	San Diego		
SCHOOL NAME:	NA IDENTIFICAT	TION NUMBER:		
La Mirada Elementary	NA/68379	NA/68379-002		

PART III - USEFUL LIFE OF MAJOR BUILDING SYSTEMS

Please note: The entries included in this part of the needs assessment will be listed in the order they are entered.

Building	Building System	Sub-System	Elements/Materials	Useful Life Remaining (Years)
Campus- wide	Exterior Envelope	Windows	Glass and Glazing	3
Campus- wide	Interior Systems	Wall Finishes	Painted Gypsum Wallboard	2
Campus- wide	Interior Systems	Wall Finishes	Other	3
Campus- wide	Interior Systems	Flooring	Carpet	2
Campus- wide	Interior Systems	Flooring	vст	4
Campus- wide	Plumbing	Waste Piping	Cast Iron	1
Campus- wide	Electrical Equipment	Lighting	Fixtures	5
Campus- wide	Electrical Equipment	Power	Other	1
Campus- wide	Electrical Equipment	Low-Voltage Systems	Other	3
Campus- wide	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Multi Zone Package Roof-Top Unit (Electric Heat/DX Cool)	1
Unit B	Exterior Envelope	Siding	Lath and Plaster	5
Unit D	Structural	Foundation	Concrete	1
Unit E	Roofing	Roofing	Sheet Metal Roofing	4
Unit E	Roofing	Flashing and Sheet Metal	Gutters	4
Unit E	Exterior Envelope	Exterior Doors	Doors	3
Unit E	Exterior Envelope	Windows	Glass and Glazing	3
Unit E	Interior Systems	Wall Finishes	Other	4
Unit E	Interior Systems	Flooring	Carpet	2
Unit E	Interior Systems	Ceilings	Lay-In Acoustical Tile	2
Unit E	Plumbing	Water Piping	Other	4
Unit E	Electrical Equipment	Lighting	Fixtures	2
Unit E	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Wall Mounted Heat Pump (Electric Heat/Electric Cool)	3
Unit F	Roofing	Roofing	Sheet Metal Roofing	5
Unit F	Interior Systems	Wall Finishes	Other	5
Unit F	Electrical Equipment	Lighting	Fixtures	5
Jnit B	Plumbing	Plumbing Fixtures	Not Applicable - it is not necessary to specify the element/material type of this sub-system	4
Unit E	Structural	Floor Framing	Other	5

		-	Supering Committee of the National States	Constitution of the Party of th
		1 1 1 1 1	1. 50	1 000 10 16
Part I I	l Pad II i	Part IV	I Part VI	I Part VI
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NEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:	
San Ysidro Elementary	68379	San Diego	
SCHOOL NAME:	NA IDENT	IFICATION NUMBER:	
La Mirada Elementary	NA/68	3379-002	

PART IV - FIVE-YEAR COSTS TO MAINTAIN FUNCTIONALITY - SUMMARY

Five-Year Cost S	ummary						
Building	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	Total Estimate	-v=17 % = 1 = 1 = 227
Campus-wide	\$397,625.00	\$225,000.00	\$350,000.00	\$140,000.00	\$187,500.00	\$1,300,125.00	View/Edit
Unit A	\$0.00	\$0.00	\$15,000.00	\$0.00	\$0.00	\$15,000.00	View/Edit
Unit B	\$0.00	\$0.00	\$0.00	\$60,000.00	\$10,000.00	\$70,000.00	View/Edit
Unit C	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit D	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.00	View/Edit
Unit E	\$10,000.00	\$146,600.00	\$27,000.00	\$201,500.00	\$45,000.00	\$430,100.00	View/Edit
Unit F	\$0.00	\$0.00	\$0.00	\$0.00	\$19,000.00	\$19,000.00	View/Edit

Part II Part III Part V Part VI

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIF	ICATION NUMBER:
Smythe Elementary	NA/683	79-004

PART II - FACILITY INVENTORY

	Inventory												-
Building Name	Leased/Owned	Construction Type			Year of Modernization	State Funded Modernization	Facility Type	Cla K-6	ssro 7-8	oms 9-12	Non-Severe	Severe	
Unit A	Owned	Permanent	5658	1971			Multipurpose	0	0	o	0	0	Vie
Unit B	Owned	Permanent	7526	1971			Classrooms Other	8	0	0	О	0	Vie
Unit C	Owned	Permanent	9088	1971			Classrooms	4	0	o	o	0	Vie
Unit D	Owned	Permanent	8236	1971			Classrooms Other	8	О	0	0	0	Vie
Unit E	Owned	Permanent	4738	1999			Classrooms	4	0	0	О	o	Vie
Unit F	Owned	Permanent	4738	1999			Classrooms	4	0	О	o	0	Vie
Unit G	Owned	Permanent	4738	1999			Classrooms	4	0	0	0	0	Vie
Unit H	Owned	Portable	3840	1991			Classrooms	4	0	0	o	0	Vie

Portable Classrooms Summary

Year of Construction Number of Classrooms

1991

Part I

4

Part III

Part IV

Part V

Part VI

Pupil Capacity

K-6 7-8 9-12 Non-Severe Severe Total

900 0 0 0 900

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Office of Public School Construction

JEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:		
San Ysidro Elementary	68379	San Diego		
SCHOOL NAME:	NA IDEN	TIFICATION NUMBER:	· · · · · · · · · · · · · · · · · · ·	
Smythe Elementary	NA/6	NA/68379-004		

PART IV - FIVE-YEAR COSTS TO MAINTAIN FUNCTIONALITY - SUMMARY

Five-Year Cost S	iummary						-
Building	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	Total Estimate	
Campus-wide	\$352,200.00	\$308,500.00	\$619,000.00	\$550,000.00	\$250,000.00	\$2,079,700.00	View/Edit
Unit A	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit B	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit C	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit D	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit E	\$0.00	\$0.00	\$0.00	\$0.00	\$12,800.00	\$12,800.00	View/Edit
Unit F	\$0.00	\$0.00	\$0.00	\$0.00	\$12,800.00	\$12,800.00	View/Edit
Jnit G	\$0.00	\$0.00	\$0.00	\$0.00	\$12,800.00	\$12,800.00	View/Edit
Jnit H	\$12,800.00	\$65,000.00	\$112,500.00	\$32,000.00	\$0.00	\$222,300.00	View/Edit

Part I Part II Part V Part VI

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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LEA NAME:	7		
	LEA CODE:	COUNTY:	
San Ysidro Elementary	68379	San Diego	
SCHOOL NAME:			
Smytha Elamonton	NA IDE	NTIFICATION NUMBER:	
Smythe Elementary	NA/	68379-004	
		000,001	

PART V - NECESSARY REPAIRS

Repair Item Number	Building Components	Location	Deficiency Description	Poppir Dosesiaki	V
1	Flooring	C	worn out		Repair Estimate
2	Sewer		C	replace Replace	17,200.00
3	HVAC	_	No Francis	Repair	225,000.00
4	Flooring	11-14-11	worn out		110,000.00
				replace	12,800.00

Part I Part II Part IV Part VI

Willow Elementary

UNIT "3" 066/ San Ysidro School Distric. Leased Willow Elementary **Designated Parking Lot** UNIT "I 8351 32 8 33 324 27-1 IN TINO 82 1.887 25 "8" | 23.00 | "3" 24 19,5 2 10061) IDE Cafeteria WAIT A workroom 1460 ट्ट 19 Lounge goo! UNIT FIND 1947 Library 48 5.00 Office Office USIT'K" 7/8 ৪ 82 (E) 3/5·1 20 16 9/10 STA

EXECUTIVE SUMMARY

Willow Elementary School 226 Willow Road San Ysidro, CA 92173

In accordance with Williams versus State of California legislation (SB-6), a Facility Needs Assessment was conducted in San Ysidro School District, at Willow Elementary School on June 7th, 2005. TELACU Construction Management, Inc. Senior Assessor's Dr. Harold Courter and Rod Sprecher performed the assessment. This assessment included a physical inspection of the school site, review of documentation related to construction, modernization and maintenance, and input from the Director Maintenance and Operations, Electrician and school Principal.

Willow Elementary School was constructed in 1960. The multipurpose room/cafeteria and 6 classrooms were constructed. In 1968, an administration/classroom building was added. In 1971, 9 classrooms were constructed. The preceding makes up all of the permanent facilities. Since 1967 relocatable buildings have been added as follows:

- 1967 4 Classrooms:
- 1989 2 Classrooms;
- 1990 3 Classrooms:
- 1997 4 Classrooms; and
- 1998 7 Classrooms.

In 1993 buildings A, B, and C were partially modernized. This modernization included a partial electrical upgrade, installation of air conditioning and remodeling of the kitchen.

The facility is in need of repairs in order to improve or maintain functionality. The original buildings are 45 years old and have outlived their useful life. Campus wide, the school is in need of a new roof on the permanent buildings along with replacement of the downspouts and gutters. The electrical system needs to be upgraded and the signal system replaced. The potable water line needs to be replaced. Lighting both internally and externally is in need of replacement. The drop ceilings and lights in the classrooms need to be replaced. The asphalt and concrete are cracked and past their useful life. Storm drain system is beyond its useful life. The campus has also experienced problems with gophers and skunks. The relocatable buildings are in need of repair. Areas of repair are: roofs, HVAC, light fixtures, carpet, acoustical ceiling, and ramps.

The Facility Needs Assessment for Willow Elementary School overall five-year cost to maintain functionality is estimated at \$2,513,900.

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	
Willow Elementary	NA/68379	

PART II - FACILITY INVENTORY

Building	Inventory								il side a com				
Building Name	Leased/Owned	Construction Type			Year of Modernization	State Funded Modernization	Facility Type			oms	Non-Severe	Severe	
Unit A	Owned	Permanent	3480	1960	1993	Yes	Classrooms Multipurpose	T	0	0	0	0	V
Unit B	Owned	Permanent	2940	1960	1993	Yes	Classrooms Multipurpose	3	0	0	0	О	V
Unit C	Owned	Permanent	3304	1960	1993	Yes	Classrooms Multipurpose	3	0	0	0	0	V
Unit D	Owned	Portable	1920	1967			Classrooms	2	0	0	0	0	٧
Unit E	Owned	Permanent	7800	1968			Classrooms Administration	3	o	0	0	0	$\overline{\overline{v}}$
Unit G	Owned	Permanent	8775	1971			Classrooms	8	0	0	o	0	٧
Unit H	Owned	Portable	3840	1989			Classrooms	4	0	0	0	o	V
Unit I	Owned	Portable	6720	1998			Classrooms	7	0	0	0	0	V
Unit J	Owned	Portable	2880	1990			Classrooms	3	0	0	0	0	V
Unit K	Owned	Portable	3840	1997			Classrooms	4	0	0	0	0	V

Portable Classrooms Summary

Year of Construction Number of Classrooms

1967 2 1989 1998 7 1990 3 1997 4

Pupil Capacity

K-6 7-8 9-12 Non-Severe Severe Total 950 0 0 0 950

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Department of General Services Office of Public School Construction

JEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	TION NUMBER:
Willow Elementary	NA/68379	-005

PART III - USEFUL LIFE OF MAJOR BUILDING SYSTEMS

Please note: The entries included in this part of the needs assessment will be listed in the order they are entered.

Building	Building System	Sub-System	Elements/Materials	Useful Life
Unit D	Roofing	Roofing	Built-Up Roofing	Remaining (Years)
Unit D	Roofing	Flashing and Sheet Metal	Gutters	3
Unit D	Exterior Envelope	Exterior Doors	Doors	3
Unit D	Exterior Envelope	Windows	Glass and Glazing	3
Unit D	Interior Systems	Wall Finishes	Painted Gypsum Wallboard	2
Jnít D	Interior Systems	Flooring	Carpet	2
Jnit D	Interior Systems	Ceilings	Lay-In Acoustical Tile	2
Jnit D	Plumbing	Plumbing Fixtures	Not Applicable - it is not necessary to specify the element/material type of this sub-system	2
D	Electrical Equipment	Lighting	Fixtures	2
mit H	Roofing	Roofing	Built-Up Roofing	5
Jnit H	Interior Systems	Wall Finishes	Painted Gypsum Wallboard	5
Init H	Interior Systems	Flooring	Carpet	1
nit H	Interior Systems	Ceilings	Lay-In Acoustical Tile	1
nit H	Electrical Equipment	Lighting	Fixtures	1
Init I	Exterior Envelope	Exterior Doors	Doors	5
nit I	Exterior Envelope	Windows	Frames	5
nit I	Interior Systems	Wall Finishes	Paneling	4
nit I	Interior Systems	Flooring	Carpet	3
nit)	Roofing	Roofing	Built-Up Roofing	1
nit J	Exterior Envelope	Exterior Doors	Doors	4
nit J	Exterior Envelope	Windows	Frames	4
nit]	Interior Systems	Wall Finishes	Other	4
nit J	Interior Systems	Ceilings	Lay-In Acoustical Tile	4
nit J	Electrical Equipment	Lighting	Fixtures	4
nit K	Roofing	Roofing	Built-Up Roofing	4
nit K	Exterior Envelope	Exterior Doors	Doors	3
K	Exterior Envelope	Windows	Frames	4
nit K	Interior	Wall Finishes	Other	3

	Systems		Gasaga	COLOR	9
Unit K	Interior Systems	Flooring	Carpet	4	-
Campus- wide	Roofing	Roofing	Built-Up Roofing	o	- Commence
Campus- wide	Exterior Envelope	Exterior Doors	Hardware	4	No. of Lot, Lot, Lot, Lot, Lot, Lot, Lot, Lot,
Campus- wide	Exterior Envelope	Windows	Frames	3	1
Campus- wide	Interior Systems	Wall Finishes	Other	2	· Samuel
Campus- wide	Interior Systems	Flooring	Carpet	2	Ħ
Campus- wide	Interior Systems	Ceilings	Lay-In Acoustical Tile	О	Ħ
Campus- wide	Interior Systems	Interior Doors	Doors	4	
Campus- wide	Plumbing	Plumbing Fixtures	Not Applicable - it is not necessary to specify the element/material type of this sub-system	3	H
Campus- vide	Plumbing	Water Piping	Other	О	Ħ
Campus- vide	Plumbing	Waste Piping	Cast Iron	0	H
Campus- vide	Electrical Equipment	Lighting	Fixtures	o	
Campus- vide	Electrical Equipment	Power	Panel and Breakers	2	
ampus- vide	Electrical Equipment	Building Transformer	Dry Type	2	H
ampus- vide	Electrical Equipment	Low-Voltage Systems	Telephone	o	Ħ
ampus- vide	Electrical Equipment	Low-Voltage Systems	ссту	o	ł
ampus- /ide	Electrical Equipment	Low-Voltage Systems	Security Alarm	О	
ampus- iide	Electrical Equipment	Low-Voltage Systems	Other	3	
nit D	Exterior Envelope	Siding	Other	2	-
nit J	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Wall Mounted Heat Pump (Electric Heat/Electric Cool)	5	-

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LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	TION NUMBER:
Willow Elementary	NA/68379	-005

PART IV - FIVE-YEAR COSTS TO MAINTAIN FUNCTIONALITY - SUMMARY

Five-Year Cost S	ummary						
Building	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	Total Estimate	
Campus-wide	\$815,000.00	\$494,000.00	\$351,000.00	\$301,000.00	\$0.00	\$1,961,000.00	View/Edit
Unit A	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit B	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit C	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit D	\$0.00	\$16,500.00	\$19,800.00	\$0.00	\$0.00	\$36,300.00	View/Edit
Unit E	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit G	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Jnit H	\$202,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$202,000.00	View/Edit
Jnit I	\$0.00	\$0.00	\$12,000.00	\$42,500.00	\$17,500.00	\$72,000.00	View/Edit
Jnit J	\$20,000.00	\$0.00	\$15,000.00	\$0.00	\$75,500.00	\$110,500.00	View/Edit
Jnit K	\$0.00	\$0.00	\$0.00	\$27,500.00	\$79,600.00	\$107,100.00	View/Edit

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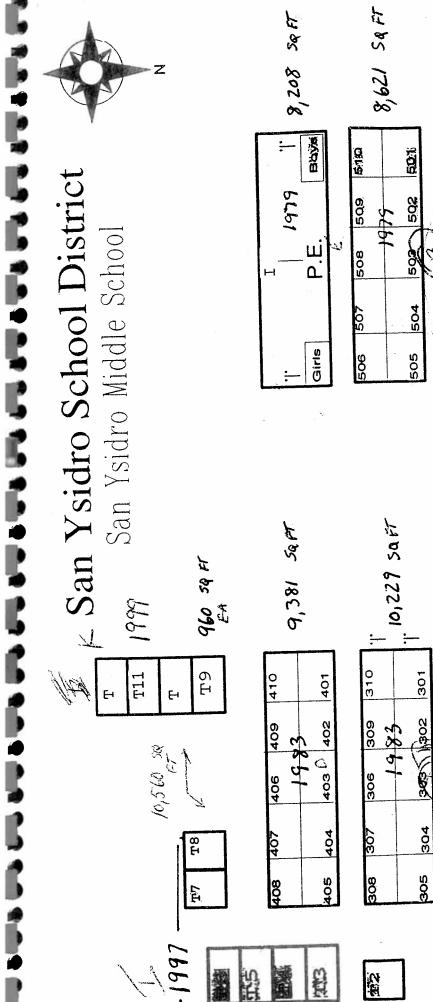
LEA NAME:	LEA CODE:		COUNTY:
San Ysidro Elementary	68379	900	San Diego
SCHOOL NAME:	N	A IDENTIFICAT	ION NUMBER:
Willow Elementary		NA/68379-	005

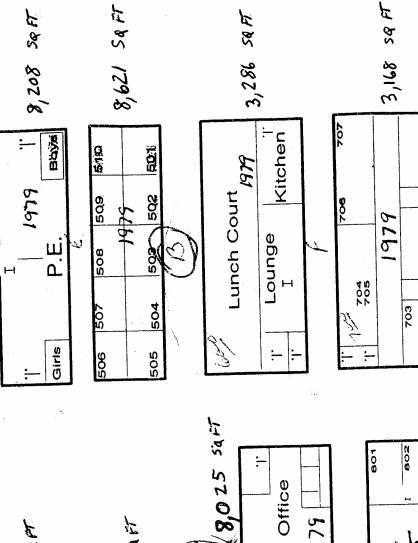
PART V - NECESSARY REPAIRS

Repair Item Number	Building Components	Location	Deficiency Description	Repair Description	Repair Estimate	T
1	Roofing	Campus-wide	Roof worn	Replace	110,000.00	T
2	Siding	Campus-wide	Deliminated	Repair	175,000.00	+
3	Water	Campus-wide	fixtures rusted out	replace	30,000.00	t
4	Sewer	Campus-wide	Sewer line worn	Replace	50,000.00	t
5	Lighting	Campus-wide	Insufficient candle power	Replace	175,000.00	t
6	Safety	Campus-wide	pest control	exterminate	50,000.00	+
7	Security	Campus-wide	no security system	install	25,000.00	t
8	Playground	Campus-wide	Asphalt cracked	Replace	110,000.00	+
9	Other	Campus-wide	bell/irrigation system	replace	90,000.00	+
10	Flooring	Unit H	Torn/ Worn out	Replace	10,000.00	H
11	Lighting	Unit H	Insufficient candle power	Replace	72,000.00	H
12	Other	Unit H	Restroom worn	Replace	120,000.00	+
13	Roofing	Unit J	Roof worn	Reroof	20,000.00	H

Part II Part III Part IV Part VI

San Ysidro Middle School







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Library 1985

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EXECUTIVE SUMMARY

San Ysidro Middle School 4345 Otay Mesa Road San Ysidro, CA 92173

In accordance with Williams versus State of California legislation (SB-6), a Facility Needs Assessment was conducted in San Ysidro Union School District, at San Ysidro Middle School on June 6th, 2005. TELACU Senior Assessor's Dr. Harold Courter and Rod Sprecher performed the assessment. This assessment included a physical inspection of the school site, review of documentation related to construction, modernization and maintenance, and input from the Director of Facilities, Director Maintenance, Maintenance Electrician and school site Principal.

San Ysidro Middle School was constructed in 1979. The original construction included buildings: A, B, E, F & G. These buildings are the administration building, physical education building, cafeteria building, industrial arts building and 16 classrooms. In 1983, buildings C & D were completed which added 20 classrooms to the school site. In 1985, a library and 2 classrooms were completed. In 1999 a multipurpose/cafeteria building was constructed. The preceding makes up all of the schools permanent buildings. Since 1997 additional relocateable buildings have been added as follows:

- 1997 7 Classrooms (Wing K); and
- 1999 4 Classrooms (Wing I).

Since 1999, improvements to the campus have been made. The school has received: a partial electrical upgrade, T bar ceiling and lights, carpet and painting throughout various classrooms and buildings.

San Ysidro Middle School is in need of repairs in order to improve or maintain functionality. Specifically, the school needs: electrical upgrades, new drop ceilings and lights, as well as interior and exterior painting. Asphalt and concrete show signs of aging and are in need of repair and replacement. The porcelain drinking fountains are beyond their useful life. The roofs on the permanent buildings are beyond their useful lives and should be replaced. Exterior lighting in the breezeway is beyond its useful life. Campus wide, the landscape and concrete should be repaired and replaced. There is a structural issue in the (PE building) building E wall. The District currently has employed an engineering firm to measure movement and ascertain remedial action. Additionally, the nonpermanent buildings are in need of repair. Areas of repair are: roofs, downspouts, gutters, carpet, light fixtures, windows, drop ceiling and ramps.

The Facility Needs Assessment for San Ysidro Middle School overall five-year cost to maintain functionality is estimated at \$4,620,328.

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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LEA NAME:	LEA CODE:	COUNTY:
San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICA	TION NUMBER:
San Ysidro Middle	NA/68379	

PART II - FACILITY INVENTORY

Building	Inventory							-					
Building Name	Leased/Owned	Construction Type			Year of Modernization	State Funded Modernization	Facility Type			oms 9-1	2 Non-Severe	Severe	
Unit A	Owned	Permanent	8025	1979		ė.	Classrooms Administration	_	6	0	0	0	V
Unit B	Owned	Permanent	8621	1979			Classrooms	0	10	0	0	0	ΓV
Unit C	Owned	Permanent	10229	1983			Classrooms	0	10	0	0	0	V
Unit D	Owned	Permanent	9381	1983			Classrooms	0	10	О	0	0	V
Unit E	Owned	Permanent	8208	1979			Other	0	0	0	0	0	V
Unit F	Owned	Permanent	3286	1979			Cafeteria	0	0	0	o	0	V
Unit G	Owned	Permanent	3168	1979		1 1	Classrooms Other	0	7	0	0	0	V
Unit H	Owned	Permanent	5496	1985			Classrooms	0	3	0	О	0	V
Unit I	Owned	Portable	10560	1997			Classrooms	0	11	o	0	0	V
Jnit J	Owned	Permanent	28138	2001			Other	0	0	0	0	0	V

Portable Classrooms Summary

Year of Construction Number of Classrooms

1997

11

Pupil Capacity

K-6 7-8 9-12 Non-Severe Severe Total

0 1539 0 0

0

1539

Part I Part III Part IV Part V Part VI

Department of General Services Office of Public School Construction

NEEDS ASSESSMENT REPORT

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San Ysidro Elementary	68379	San Diego
SCHOOL NAME:	NA IDENTIFICAT	ION NUMBER:
San Ysidro Middle	NA/68379-	

PART III - USEFUL LIFE OF MAJOR BUILDING SYSTEMS

Please note: The entries included in this part of the needs assessment will be listed in the order they are entered.

Building	Building System		Elements/Materials	Useful Life Remaining (Years)
Unit A	Interior Systems	And the second s	Painted Gypsum Wallboard	2
Jnit A	Interior Systems	Flooring	Carpet	5
Jnit A	Electrical Equipment	Lighting	Fixtures	5
Jnit A	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Single Zone Package Roof-Top Unit (Gas Heat/DX Cool)	4
Jnit C	Electrical Equipment	Power	Painel and Breakers	1
Jnit E	Structural	Foundation	Concrete	1
Jnit I	Roofing	Flashing and Sheet Metal	Gutters	
Jnit I	Exterior Envelope	Windows	Glass and Glazing	3
Jnit I	Interior Systems	Flooring	Carpet	1
Jnit I	Electrical Equipment	Lighting	Fixtures	5
Jnit I	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Wall Mounted Heat Pump (Electric Heat/Electric Cool)	5
lampus- vide	Roofing	Roofing	Built-Up Roofing	5
ampus- ⁄ide	Exterior Envelope	Siding	Other	О
ampus- vide	Exterior Envelope	Exterior Doors	Doors	0
ampus- vide	Exterior Envelope	Windows	Other	2
ampus- vide	Interior Systems	Flooring	Carpet	o
ampus- iide	Interior Systems	Flooring	vст	1
ampus- iide	Plumbing	Water Piping	Other	o
ampus- ide	Plumbing	Waste Piping	Cast Iron	o
ampus- ide	Electrical Equipment	Lighting	Fixtures	0
ampus- ide	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Other	0
nit A	Structural	Floor Framing	Other	1
nit I	Interior Systems	Wall Finishes	Paneling	2
nit I		Floor Framing	Other	4
nit J		Roofing	Other	2
nit J	Interior Systems	Wall Finishes	Other	5
nit J	Interior Systems	Flooring	Other	2
nit J	Mechanical	Heating Ventilation and Air Conditioning (HVAC)	Multi Zone Package Roof-Top Unit (Gas Heat/DX Cool)	2

Part I	Part II	Part IV	Part V	Part VI
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San Ysidro Middle	NA/68379	-003

PART IV - FIVE-YEAR COSTS TO MAINTAIN FUNCTIONALITY - SUMMARY

Five-Year Cost S	iummary						
Building	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	Total Estimate	
Campus-wide	\$465,000.00	\$610,000.00	\$150,000.00	\$0.00	\$1,015,000.00	\$2,240,000.00	View/Edit
Unit A	\$10,000.00	\$3,000.00	\$0.00	\$0.00	\$16,000.00	\$29,000.00	View/Edit
Unit B	\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,500.00	View/Edit
Unit C	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit D	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit E	\$2,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000,000.00	View/Edit
Unit F	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit G	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit H	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	View/Edit
Unit I	\$35,900.00	\$4,250.00	\$6,600.00	\$0.00	\$91,000.00	\$137,750.00	View/Edit
Jnit]	\$0.00	\$140,596.00	\$23,600.00	\$0.00	\$16,882.00	\$181,078.00	View/Edit

Part I Part III Part V Part VI

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PART V - NECESSARY REPAIRS

Repair Item Number	Building Components	Location	Deficiency Description	Repair Description	Repair Estimate	Ш
1	Flooring	Campus-wide	worn out	replace	35,000.00	Ш
2	Painting	Campus-wide	peeling	repaint	75,000.00	Ш
3	Water	Campus-wide	Sinks non functioning	Replace	60,000.00	Ш
4	Sewer	Campus-wide	Sewer line worn out	Replace	30,000.00	Ш
5	Lighting	Campus-wide	Insufficient candle power	Replace	175,000.00	Ш
6	Other	Campus-wide	irrigation system nonfunctioning	Replace	90,000.00	Ш
7	Accessibility		doors & hardware accessibility	Replace	10,000.00	Ш
8	Lighting	Unit C	Panel worn out	Replace	5,000.00	Ш
9	Other	Unit E	Wall cracked	Repair	2,000,000.00	Ш
10	Other	Unit B	Worn out	Replace	7,500.00	Ш
11	Roofing	Unit I	Gutters rusted out	Replace	5,500.00	Ш
12	Flooring	Unit I	Torn/Worn out	Replace	26,400.00	Ш
13	Painting	Unit I	peeling	repaint	4,000.00	П

Part III Part IV Part VI Part I Part II