SCHOOL FACILITY FEE JUSTIFICATION REPORT FOR RESIDENTIAL, COMMERCIAL & INDUSTRIAL DEVELOPMENT PROJECTS

for the

TWIN RIVERS UNIFIED SCHOOL DISTRICT

April 2016

Prepared by School Facility Consultants

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EXECUTIVE SUMMARY

The Twin Rivers Unified School District (District) is justified to collect the legal maximum fee of \$3.48 per square foot of residential development as authorized by Government Code Section 65995 (Level I fees), as future residential development creates a school facility cost of \$31.79 per square foot. The District is also justified to collect the legal maximum fee of \$0.56 per square foot of development on all categories of commercial/industrial development, as those categories of development create school facility costs ranging from \$0.72 to \$57.50 per square foot of future development, even when fees from linked residential units are accounted for. Fees for other low-employee-generating types of development should be examined on a case-by-case basis.

The District's justification for collecting fees on future residential and commercial/industrial development is based on the following facts and projections:

- 1. The District's current school facilities require substantial capital investments in order to provide adequate learning environments for pupils. The District, therefore, does not have sufficient capacity to house students generated by future development.
- 2. Future residential development is projected to create additional students in the District. These students will require the District to provide ongoing capital facility improvement to provide adequate facilities.
- 3. Each square foot of future residential development creates an estimated school facilities cost of \$31.79. All categories of commercial/industrial development create an estimated school facilities cost ranging from \$0.72 to \$57.50 per square foot of commercial/industrial development, even when fees from linked residential units are accounted for.
- 4. If the District collects the current maximum fee on residential development authorized by Government Code Section 65995 of \$3.48 per square foot, fee revenue will offset 10.9 percent of the school facility cost attributable to residential development. If the District collects the current maximum fee on commercial/industrial development authorized by Government Code Section 65995 of \$0.56 per square foot, fee revenue will offset from 1.0 percent to 77.8 percent of the school facility cost attributable to commercial/industrial development. For both residential and commercial/industrial development, the fees authorized by Government Code Section 65995 are fully justified.

The fees outlined above all meet the requirements of Government Code Section 66001 (the nexus requirements), that is, a reasonable relationship exists between the amount and use of the fees and the developments on which they are charged.

INTRODUCTION

This Report analyzes the cost of providing school facilities for students generated by future residential and commercial/industrial development projects in the Twin Rivers Unified School District (District). *School Facility Consultants* has been retained by the District to conduct the analysis and prepare this Report.

A. Purpose and Scope

The purpose of this Report is to show that the District meets pertinent requirements of State law regarding the collection of developer fees.

State law gives school districts the authority to charge fees on new residential and commercial/industrial developments if those developments generate additional students and cause a need for additional school facilities. Government Code Section 65995 authorizes school districts to collect fees on future development of no more than \$3.48 per square foot for residential construction and \$0.56 for commercial/industrial construction (Level I fees). Level I fees are adjusted every two years according to the inflation rate for Class B construction as determined by the State Allocation Board. Government Code Section 66001 requires that a reasonable relationship exist between the amount and use of the fees and the development on which the fees are to be charged.

This Report:

- Identifies the cost of providing school facilities for students generated by future residential and commercial/industrial development in order to justify the collection of fees on those developments, and
- Explains the relationship between the fees and the developments on which those fees are to be charged.

B. Brief Description of the Twin Rivers Unified School District

The Twin Rivers Unified School District is located in Sacramento County. District boundaries may be seen in greater detail on maps available at the District Office.

The District currently serves over 29,500 students in grades K-12 and operates 29 elementary schools, five junior high schools, four comprehensive high schools and numerous small learning communities.

Opportunities for new residential development exist in the District, and this report estimates that approximately 1,715 new residential units will be constructed over the next five years.

To accommodate this future residential development, the District plans to implement comprehensive facility modernizations and upgrades throughout the District.

C. Data Sources

The data sources for this Report are listed in below and referenced throughout the Report.

Data Sources

Data Type	Data Source
Desired to the second sector	Sacramento County Assessor Information
Residential development rates	(Metroscan Software Program); Twin Rivers Unified School District (TRUSD)
Enrollment history	CBEDS
Pupil capacity of District schools	TRUSD
Student generation rates for housing units	United States Census
Facility Plan and Cost	TRUSD
Employees per square foot of commercial/industrial development	San Diego Association of Governments
Number of workers per household	United States Census

D. Outline of the Report

The Report is divided into six sections. The sections:

- 1. Identify the District's school facility needs over the next five years,
- 2. Calculate the financial impact on the District of future residential and commercial/industrial developments,
- 3. Compare the projected revenues from developer fees to the costs of providing facilities for students generated by future developments,
- 4. Show that the District satisfies the requirements of Government Code Section 66001 with respect to the collection of developer fees,
- 5. Summarize other potential funding sources for school facilities and
- 6. Present recommendations regarding the collection of developer fees.

End of Section

I. DISTRICT FACILITY NEEDS

The District's current and future facility needs are outlined in the 2015 Long-Range Facility Master Plan (LRFMP). The LRFMP documents that the District's current school facilities require substantial capital investments in order to provide adequate learning environment for pupils.

In order to provide facilities for students from future development, the District plans to implement comprehensive facility modernizations, upgrades and expansions throughout the District.

The District has identified that adequate facilities do not exist within the district and, therefore, there is insufficient capacity available to house students generated by future development.

This condition exists regardless of the availability of classrooms to house students (including new development students), as substantial capital investment is required in the classroom facilities.

The following types of construction activities are contemplated by the District to be implemented through execution of the LRFMP:

- Fire Alarm Systems
- Parking Areas
- Portable Classroom Reductions
- Classroom Modernizations
- Heating/Ventilation/Air Conditioning Systems
- Roofing/Waterproofing
- New Information Technology Systems
- S.T.E.A.M. Centers
- Site & Grounds Upgrades

The District has identified that investment in these areas is necessary in order to meet the needs of students.

End of Section

II. FINANCIAL IMPACT ON THE DISTRICT OF FUTURE RESIDENTIAL DEVELOPMENT

This Section quantifies how future residential development financially affects the District.

Future residential development will generate additional students in the District. As described in the previous section, adequate school facilities do not exist for these students. Future residential development, therefore, financially affects the District by generating a need for additional school facilities that the District must acquire at some cost. This section describes this cost in three ways: (1) dollars per K-12 student generated from future development, (2) dollars per housing unit and (3) dollars per square foot of future development.

In order to calculate the financial effects described above, the Report needs first to calculate the number of students that will live in a new housing unit and the per-pupil cost of providing school facilities for these students.

A. Number of Students per New Housing Unit

The Report utilizes 2010 United States Census Data to calculate the Student Generation Rate (SGR) for the District.

Table 1-1 lists the student generation rates for the District.

Table 1-1
Student Generation Rates

Grade Group	Students per Residential Housing Unit
K-6	0.285
7-8	0.072
9-12	0.118
Total	0.475

B. Cost of Providing School Facilities

As noted in Section I the District's facilities are in need of significant upgrade and renovation to provide adequate learning environment for pupils; based on projected costs to implement the District's 2015 Long-Range Facility Master Plan, this report estimates that the cost for necessary facility upgrades and new construction is \$86,992 per K-12 pupil.

C. Cost of Providing School Facilities per New Residential Housing Unit

Table 1-2 multiplies the total number of students per housing unit by the facility costs of K-12 students to calculate a \$41,321 facility cost attributable to future residential housing units.

Table 1-2 School Facility Cost per New Housing Unit

K-12	K-12 Per Pupil	Cost Per
Student Generation Rate	Facility Cost	New Housing Unit
0.475	\$86,992	\$41,321

D. Cost of Providing School Facilities per Square Foot of Future Residential Development

This Report calculates the school facility cost per square foot of future development by dividing the cost per housing unit by the average square footage of housing units.

Based on the District's 2015 Long-Range Facility Master Plan and Sacramento County Assessor records, this report estimates that over the next five years, approximately 858 new single family detached units will be constructed with an average of 1,806 square feet per unit, approximately 150 new single family attached units will be constructed with an average of 1,195 square feet per unit and that approximately 707 new multi-family units will be constructed, with an average of 712 square feet per unit. This results in an overall weighted average square footage per dwelling unit of 1,300 square feet.

Table 1-3 shows the school facility cost per square foot of new residential housing units.

Table 1-3
School Facility Cost Per Square Foot of Residential Development

Facility Cost Per Unit	Average Square Footage	Facility Cost Per Square Foot of Development
\$41,321	1,300	\$31.79

End of Section

III. REVENUE FROM FEES ON RESIDENTIAL DEVELOPMENT VERSUS COSTS OF SCHOOL FACILITIES

This Section compares the projected revenues from fees levied on future residential development to the school facility costs attributable to that development.

State law currently caps Level I Fees at \$3.48 per square foot. As demonstrated in the previous section, each square foot of future residential development will generate a school facility cost of \$31.79. Any given amount of future development will, therefore, generate more school facility costs than Level I Fee revenue (i.e., for every \$1.00 in fee revenue generated by future development, \$9.14 in school facility costs are generated).

A. Fee Revenue from Residential Development Over the Next Five Years

Information from the District's 2015 Long-Range Facility Master Plan, indicates that a total of 1,715 units are anticipated to be built within the District over the next five years. However, for *any* given amount of residential development, school facility costs will be greater than fee revenue by a ratio of \$9.14 to \$1.00.

Based on the average square footage from the previous section, 1,715 residential units will generate 2,229,500 square feet of residential development over the next five years.

As Table 1-4 shows, if the District collects the current Level I Fee of \$3.48 per square foot, the District will collect \$7,758,660 in residential developer fees over a five year projection period.

Table 1-4
Revenue from Residential Developer Fees

New Housing	Average Square	Fee Amount	Revenues From Fees on
Units	Footage		New Housing Units
1,715	1,300	\$3.48	\$7,758,660

B. Fee Revenue from Additions to Existing Residences

Revenue will be collected from fees assessed on additions to existing residences, to the extent that these additions exceed the exclusionary threshold outlined in the Education Code. Pursuant to Education Code Section 17620(a)(1)(C)(i), developer fees may be charged on residential additions "only if the resulting increase in assessable space exceeds 500 square feet." The fee revenue calculation for additions is the same as for new units. For example, additions totaling 40,000 square feet would generate \$139,200 in fee revenue (40,000 multiplied by \$3.48).

C. Fee Revenue from Reconstruction and Redevelopment

Revenue will be collected from fees assessed on projects that reconstruct or redevelop existing housing, but only to the extent that the square footage of the new construction exceeds the square footage of the reconstructed or redeveloped housing. The fee revenue calculation for reconstruction and/or redevelopment is the same as for new units. For example, reconstruction and/or redevelopment totaling 50,000 square feet would generate \$174,000 in fee revenue (50,000 times \$3.48).

D. School Facility Costs Generated by Future Residential Development

The total school facility cost attributable to future development is calculated by multiplying the following two factors: (1) the number of new housing units and (2) the facility cost per new housing unit. Table 1-5 shows that the total school facility cost attributable to future development is \$70,865,515.

Table 1-5 School Facility Cost Generated by Students from Future Development

New Units	Cost Per New Housing Unit	Total Cost
1,715	\$41,321	\$70,865,515

E. School Facility Costs Generated by Additions to Existing Residences

Additions to existing residences will have the same financial effect on the District as new residential units. For example, residential additions of 40,000 square feet will generate an additional six students, when applying the student generation rate calculated in this Report, and a school facilities cost to the District of \$1,304,880 (fifteen students times a per-pupil facilities cost of \$86,992).

F. School Facility Costs Generated by Reconstruction and Redevelopment

Reconstruction and redevelopment of existing homes will have the same financial effect on the District as new residential development. For example, reconstruction and/or redevelopment of 50,000 square feet will generate an additional seven students when applying the student generation rate calculated in this Report and a school facilities cost to the District of \$1,652,848 (nineteen students times a per-pupil facilities cost of \$86,992).

G. Extent of Mitigation of School Facility Costs Provided by Level I Residential Fees

Table 1-6 shows that \$7,758,660 in total residential Level I fee revenue will cover only 10.9 percent of the \$70,865,515 in total school facility costs attributable to residential development. Some of this shortfall may be recovered from fees on commercial development.

Table 1-6
Facility Cost of Residential Development Versus Fee Revenue

Total School	Total Revenues	Net Facility Cost to	
Facility Costs	From Fees	the District	
\$70,865,515	\$7,758,660	\$63,106,855	

H. Senior Citizen Restricted Housing

As required by law, a lower fee, currently the commercial/industrial maximum of \$0.56 per square foot, is established for certain types of residences that are restricted in occupancy to senior citizens. Housing of this type generates employees and has an indirect impact on the school district similar to that from commercial/industrial development projects.

End of Section

IV. FINANCIAL EFFECT ON THE DISTRICT OF NEW COMMERCIAL/INDUSTRIAL DEVELOPMENT

This Section analyzes the costs of providing school facilities for the students generated by new commercial/industrial development.

Commercial/industrial development will attract additional workers to the District, and, because some of those workers will have school-age children, will generate additional students in the District. As shown in Section I, adequate school facilities do not exist for these students. New commercial/industrial development, therefore, creates a fiscal impact to the District by generating a need for new school facilities.

The Report multiplies the following five factors together to calculate the school facility cost incurred by the District per square foot of new commercial/industrial development:

- (1) Employees per square foot of new commercial/industrial development,
- (2) Percent of employees in the District that also live in the District,
- (3) Houses per employee,
- (4) Students per house, and
- (5) School facility cost per student.

The Report calculates each of these factors in the next sections.

A. Employees per Square Foot of Development

As permitted by State law, the Report uses results from a survey published by the San Diego Association of Governments (SanDAG) (see Appendix) to establish the number of employees per square foot of new commercial/industrial development projects.

(continued on the next page)

Table 1-7
Employees Per Square Foot of Commercial/Industrial
Development, by Category

Commercial/Industrial Category	Average Square Foot per Employee	Employees per Average Square Foot		
Banks	354	0.00283		
Community Shopping Centers	652	0.00153		
Neighborhood Shopping Centers	369	0.00271		
Industrial Business Parks	284	0.00352		
Industrial Parks	742	0.00135		
Rental Self Storage	15,541	0.00006		
Scientific Research & Development	329	0.00304		
Lodging	882	0.00113		
Standard Commercial Office	209	0.00479		
Large High Rise Com. Office	232	0.00431		
Corporate Offices	372	0.00269		
Medical Offices	234	0.00427		

Source: 1990 SanDAG Traffic Generators report.

B. Percentage of Employees Residing Within the District

U.S. Census data regarding travel time to work indicates that approximately 35 percent of people working in the District also live in the District.

C. Number of Households per Employee

U.S. Census data indicates that there are approximately 1.07 workers per household. Likewise, this data indicates that there are 0.93 housing units for every one worker. The Report therefore assumes that each new resident worker in the District will demand 0.93 housing units.

D. Number of Students per Dwelling Unit

As outlined in Section II.A., the Report assumes that 0.475 K-12 pupils will reside in each housing unit.

E. School Facility Cost per Pupil

As outlined in Section II.C., the Report estimates that the school facility cost per K-12 pupil is \$86,992.

F. School Facility Cost per Square Foot of Commercial/Industrial Development

Table 1-8 calculates the school facility cost generated by a square foot of new commercial/industrial development for each of the categories of commercial/industrial projects listed in Table 1-7.

School facility costs for development projects not included on this list may be estimated by using the closest employee-per-square foot ratio available for the

proposed development or by following the District's administrative procedures for appeals of school facility fee imposition.

Table 1-8
Facility Cost Per Square Foot of Commercial/Industrial
Development, by Category

Category	Employees per Square Foot	% Employees Residing in District	Dwelling Units per Employee	K-8 Students per Dwelling Unit	Cost per K-8 Student	Cost per Square Foot
Banks	0.00283	0.35	0.93	0.475	\$86,992	\$38.06
Community Shopping Centers	0.00153	0.35	0.93	0.475	\$86,992	\$20.58
Neighborhood Shopping Centers	0.00271	0.35	0.93	0.475	\$86,992	\$36.45
Industrial/business Parks	0.00352	0.35	0.93	0.475	\$86,992	\$47.34
Industrial Parks	0.00135	0.35	0.93	0.475	\$86,992	\$18.16
Rental Self-Storage	0.00006	0.35	0.93	0.475	\$86,992	\$0.81
Scientific R&D	0.00304	0.35	0.93	0.475	\$86,992	\$40.89
Lodging	0.00113	0.35	0.93	0.475	\$86,992	\$15.20
Standard Commercial Offices	0.00480	0.35	0.93	0.475	\$86,992	\$64.56
Large High Rise Com. Offices	0.00432	0.35	0.93	0.475	\$86,992	\$58.10
Corporate Offices	0.00269	0.35	0.93	0.475	\$86,992	\$36.18
Medical Offices	0.00427	0.35	0.93	0.475	\$86,992	\$57.43

The District is justified in collecting the Government Code maximum of \$0.56 per square foot for all categories of commercial/industrial development because these categories, on a per square foot basis, generate a school facility cost greater than the Government Code maximum of \$0.56. Fee amounts for other low-employee-generating businesses should be examined on a case-by-case basis.

G. Calculating School Facility Cost of Commercial/Industrial Development with Residential Fee Offset

A "residential fee offset" is calculated by (1) determining the number of homes that are associated with the employees generated by new commercial/industrial development and (2) calculating the residential fee revenues the District will collect from those homes. (note: the residential fee offset calculation assumes that all the homes associated with new employees are new homes; in reality, some new employees will live in existing homes).

For purposes of calculating the residential fee offset, this Report estimates that the District will collect \$3.48 per square foot of future residential development. Subtracting the residential fee offset from the total school facility cost generated by commercial/industrial development produces a discounted school facility cost that takes into account revenues from "linked" residential units.

Table 1-9 calculates the facility cost of new commercial/industrial development while taking into account the revenues from linked residential units.

Table 1-9
School Facility Cost of New Commercial/Industrial Development
Discounted By Residential Fee Offset

Category	Dwelling Unit per Square Foot Com/Ind	Square Foot	District's Revenue per Square Foot Res. Dev.	Residential Offset per Com/Ind Square Foot	School Facility Cost per Square Foot Com/Ind Development	Cost per Square Foot Less Offset
Banks	0.00092	1,300	\$3.48	\$4.16	\$38.06	\$33.90
Community Shopping Centers	0.00050	1,300	\$3.48	\$2.26	\$20.58	\$18.32
Neighborhood Shopping Centers	0.00088	1,300	\$3.48	\$3.98	\$36.45	\$32.47
Industrial Business Parks	0.00115	1,300	\$3.48	\$5.20	\$47.34	\$42.14
Industrial Parks	0.00044	1,300	\$3.48	\$1.99	\$18.16	\$16.17
Rental Self-storage	0.00002	1,300	\$3.48	\$0.09	\$0.81	\$0.72
Scientific R&D	0.00099	1,300	\$3.48	\$4.48	\$40.89	\$36.41
Lodging	0.00037	1,300	\$3.48	\$1.67	\$15.20	\$13.53
Standard Com.Offices	0.00156	1,300	\$3.48	\$7.06	\$64.56	\$57.50
Large High Rise Commercial Offices	0.00141	1,300	\$3.48	\$6.38	\$58.10	\$51.72
Corporate Offices	0.00088	1,300	\$3.48	\$3.98	\$36.18	\$32.20
Medical Offices	0.00139	1,300	\$3.48	\$6.29	\$57.43	\$51.14

As the table shows, the school facility cost of all categories (except rental self-storage) is greater than the Government Code maximum of \$0.56 per square foot even when that cost is discounted by revenues from linked residential units.

For illustrative purposes, the Report will compare the school facility cost generated by 140,000 square feet of new community shopping center development to the fee revenue it will provide to the District. This analysis is valid, however, for all types of commercial/industrial development except rental self-storage.

If the District charges \$0.56 per square foot of commercial/industrial development, it will collect \$78,400 from the 140,000 square feet of community shopping center development. The District will also collect \$315,423 in revenue from residential developer fees (140,000 square feet x 0.00153 employees per square foot x 35% employees that live in District x 0.93 housing units per employee x 1,300 square feet per housing unit x \$3.48 revenue from developer fees). The 140,000 square feet of community shopping center development will create a school facilities cost of \$2,881,200 (140,000 square feet x \$20.58 school facility cost per square foot of community shopping center).

Table 1-10 compares the school facility costs generated by 140,000 square feet of community shopping center development to the fee revenues it provides to the District.

Table 1-10
Comparison of Facility Cost and Fee Revenue Generated by
New Community Shopping Center Development

	Fee Revenues	Facility Costs	Total Revenues (Costs)
140,000 square feet of community shopping center development	\$78,400	\$2,881,200	(\$2,802,800)
New housing units associated with the development	\$315,423	N/A	\$315,423
Total	\$393,823	\$2,881,200	(\$2,487,377)

As the table shows, fee revenue from community shopping center development will cover only 13.7 percent of the school facility cost it generates, even when that cost is discounted by the revenues from linked new housing units.

All categories of commercial/industrial development (except self-storage) will generate more facility cost than fee revenue, because they all generate a facility cost greater than \$0.56 per square foot even when fees from linked residential units are considered. Fee amounts for self-storage and other low employee generating businesses should be examined on a case-by-case basis.

End of Section

V. FINDINGS

This Section shows that the District meets the requirements of Government Code Section 66001 regarding the collection of developer fees and summarizes other potential funding sources for the District's capital projects.

A. Government Code Section 66001(a)(1)—Purpose of the Fee

The purpose of collecting fees on residential and commercial/industrial development is to acquire funds to construct or reconstruct school facilities for the students generated by new residential and commercial/industrial developments.

B. Government Code Section 66001(a)(2)—Use of the Fee

The District's use of the fee will involve constructing and/or reconstructing school campuses and/or additional permanent facilities on existing school campuses. In addition, the District may need to purchase or lease portable classrooms to use for interim housing while permanent facilities are being constructed.

Revenue from fees collected on residential and commercial/industrial development may be used to pay for any of the following:

- (1) land (purchased or leased) for school facilities,
- (2) design of school facilities,
- (3) permit and plan checking fees,
- (4) construction or reconstruction of school facilities,
- (5) testing and inspection of school sites and school buildings,
- (6) furniture for use in new school facilities,
- (7) interim school facilities (purchased or leased) to house students generated by new development while permanent facilities are being constructed,
- (8) legal and administrative costs associated with providing facilities to students generated by new development,
- (9) administration of the collection of developer fees (including the costs of justifying the fees) and
- (10)miscellaneous purposes resulting from student enrollment growth caused by new residential development.

C. Government Code Section 66001(a)(3)—Relationship Between the Fee's Use and the Type of Project Upon Which the Fee is Imposed

Future residential development will cause new families to move into the District and, consequently, will generate additional students in the District. As described in Section I of this Report, in order to provide facilities for students from future development, the District plans comprehensive facility modernizations throughout the

District. The fee's use (acquiring school facilities) is therefore reasonably related to the type of project (future residential development) upon which it is imposed.

New commercial/industrial development will cause new workers to move into the District. Because some of these workers will have school-age children, commercial/industrial development will also generate new students in the District. As described in Section I of this Report, in order to provide facilities for students from future development, the District plans comprehensive facility modernizations throughout the District. The fee's use (acquiring school facilities) is therefore reasonably related to the type of project (new commercial/industrial development) upon which it is imposed.

D. Government Code Section 66001(a)(4)—Relationship Between the Need for the Public Facility and the Type of Project Upon Which the Fee is Imposed

As described in Section I of this Report, the District's current classroom facilities require substantial capital investments in order to provide adequate educational environment for pupils. The District, therefore, does not have sufficient existing capacity to house students generated by future development. Future residential and commercial/industrial development in the District will generate additional students and, consequently, a need for additional school facilities. A relationship exists, therefore, between the District's need to build additional school facilities and the construction of new residential and commercial/industrial development projects.

E. Government Code Section 66001(b)—Relationship Between the Fee and the Cost of the Public Facility Attributable to the Development on Which the Fee is Imposed

This Report demonstrates that the school facility costs attributable to future residential development is \$31.79. Level I fees of \$3.48 per square foot on residential development are therefore fully justified.

This Report also demonstrates that the school facility costs attributable to all categories of commercial/industrial development range from \$0.72 per square foot to \$57.50 per square foot, even when fees from linked residential units are accounted for. Level I fees of \$0.56 on these types of development are therefore fully justified. Fees for other low-employee-generating types of development should be examined on a case-by-case basis.

All school facility costs and fees in this Report are calculated on a per-student basis to ensure that future developments only pay for impacts they cause.

The District has insufficient capital facility funds available to finance the required comprehensive renovation and reconstruction of the District's facilities. Therefore the District has no funds available that can offset the impacts of new residential development.

F. Other Funding Sources

The following is a review of potential other funding sources for constructing school facilities.

1) General Fund

The District's General Fund budget is typically committed to instructional and day to day operating expenses and not used for capital outlay uses, as funds are needed solely to meet the District's non-facility needs.

2) State Programs

The District has been approved for eligibility for State funding for construction of new school facilities under the 1998 Leroy F. Greene School Facility Program. Even projects funded at 100 percent of the State allowance, however, often experience a shortfall between State funding and the District's actual facility needs. State funds for deferred maintenance may not be used to pay for new facilities. State law prohibits use of lottery funds for facilities.

3) General Obligation Bonds

School districts can, with the approval of two-thirds or 55 percent of its voters, issue general obligation bonds that are paid for out of property taxes.

4) Parcel Taxes

Approval by two-thirds of the voters is required to impose taxes that are not based on the assessed value of individual parcels. While these taxes have been occasionally used in school districts, the revenues are typically minor and are used to supplement operating budgets.

5) Mello-Roos Community Facilities Districts

This alternative uses a tax on property owners within a defined area to pay long-term bonds issued for specific public improvements. Mello-Roos taxes require approval from two-thirds of voters or land owners if fewer than 12 in an election.

6) Surplus Property

The District does not own any declared surplus property that could be used to finance additional school facilities.

7) Alternatives for Reducing Facility Costs

Alternatives to reducing facility costs that have been used and/or explored by the District include additional portable classrooms, joint use of facilities, multi-track-year-round education, and other measures. These options remain available to the District in the future.

End of Section

VI. RECOMMENDATIONS

As described in Section II.E, the District's cost per square foot of residential development is \$31.79. Therefore, this Report recommends that the District levy a fee, as authorized by Government Code Section 65995, not to exceed \$31.79 per square foot of residential development.

As described in Section IV.G, the District's cost per square foot of commercial/industrial development ranges from \$0.72 to \$57.50. The Report also recommends that the District levy the maximum fee as authorized by Government Code Section 65995, currently \$0.56 per square foot on all categories of commercial/industrial development. Developer fees for other types of low-employee-generating developments should be examined on a case-by-case basis.

These recommendations are based on the findings that residential and commercial/industrial development creates a school facility cost for the District that is larger than the revenue generated by charging these fees.

End of Report

Appendix

Employee Statistics From
The San Diego Association of Governments
by Various Categories of Commercial/Industrial Development

Appendix

Employee Statistics From the San Diego Association of Governments by Various Categories of Commercial/Industrial Development

(from Traffic Generators Report January 1990)

	Employees	Total Sq. ft	Sq Ft / Employee	Employee Per Sq. ft
Banks	Limpioyees	10	Limployee	101 54.10
Calif. First	57	13,400		
Southwest	11	3,128		
Mitsubishi	14	6,032		
Security Pacific	22	14,250		
Total	104	36,810		
Averag	e 26	9,203	354	0.00283
Community Shopping Centers				
Rancho Bernardo Towne Center	273	139,545		
Plaza De Las Cuatro Banderas	227	186,222		
Rancho San Diego Village	N/A	N/A		
Total	500	325,767		
Average	e 250	162,884	652	0.00153
Neighborhood Shopping Centers				
Town and Country	217	70,390		
Tierrasanta II	87	49,080	_	
Palm Plaza	143	47,850	_	
Westwood Center	173	61,285	_	
Total	620	228,605	_	
Averag	e 155	57,151	369	0.00271
Industrial Business Parks				
Convoy Ct / St. Parks	955	224,363		
Sorrento Valley Blvd. / Ct. Complexes	2,220	610,994		
Ronson Court	848	206,688		
Pioneer Industrial Project	N/A	N/A		
Sorrento Valley	N/A	N/A]	
Torrey Business & Research	739	243,829]	
Ridgehaven Court	823	213,449]	
Ponderosa Avenue Industrial	245	158,983]	
Total	5,830	1,658,306		
Average	e 972	276,384	284	0.00352

		Employees	Total Sq. ft	Sq Ft / Employee	Employee Per Sq. ft
Industrial Parks		, , , ,			•
Sorrento West		725	614,922		
Roselle Street		761	500,346	1	
Stromesa Street		200	136,124	1	
	Total	1,686	1,251,392	1	
	Average	562	417,131	742	0.00135
Rental Self-Storage			I	1	
Poway Storage		2	32,000		
Lively Center		2	20,000		
Brandon Street Mini-Storage		2	31,348	_	
Melrose Mini-Storage		2	28,280		
Lock-It Lockers Storage		3	59,325		
	Total	11	170,953		
	Average	2	34,191	17,096	0.00006
Colondida Donos I Donos	4				
Scientific Research and Develo	•	39	22.021		
Johnson & Johnson Biotechnolo	gy Center		22,031	-	
IVAC Corporation		1,300	315,906	-	
TRW/LSI Products		350	145,192	-	
Nissan Design International		26	40,184	-	
Salk Institute		500	318,473	-	
S-Cubed Corporation		160	56,866	-	
Torrey Pines Science Park		2,333	649,614	-	
	Total	4,708	1,548,266	-	
	Average	673	221,181	329	0.00304
Lodging					
San Diego Hilton		139	223,689		
Hyatt Islandia		320	250,000	1	
La Jolla Village Inn		180	129,300	1	
Hanalei Hotel		310	267,000	1	
Vagabond Inn		12	22,548	1	
Fabulous Inn & E-Z8 Motel		92	92,731	1	
Vacation Village		234	151,134	1	
	Total	1,287	1,136,402	1	
	Average	184	162,343	882	0.00113

	Employees	Total Sq. ft	Sq Ft / Employee	Employee Per Sq. ft
Standard Commercial Office				
Industrial Indemnity Bldg.	170	34,300		
Beta Bldg.	110	29,400		
Park Camino Bldg.	299	55,500]	
2181 E.C.R. Bldg.	47	10,000		
Camino Real Financial Center	23	6,300]	
Total	649	135,500		
Average	130	27,100	208	0.00480
Large High Rise Com. Office				
Mission Valley Financial Center (Security Pacific)	900	185,600		
Lion Plaza Building	462	109,900]	
Crossroads Limited Building (Crocker and Xerox)	512	138,900]	
Total	1,874	434,400]	
Average	625	144,800	232	0.00432
Corporate Offices				
Equitable Life	200	53,900		
Bank of America Processing Center	300	110,000	1	
Home Federal Processing Center	1,150	450,000	1	
Trade Services Publications	270	82,000	1	
IRT Corporation	210	89,500]	
Earl Walls & Assoc.	43	15,000		
Four Winds International Headquarters	220	90,914		
Total	2,393	891,314		
Average	342	127,331	372	0.00269
Medical Offices				
Chula Vista Doctors' Park	108	24,000		
Parkway Medical Group	65	17,620	1	
Campus Medical-Dental Center	115	25,900]	
Total	288	67,520]	
Average	96	22,507	234	0.00427