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

for the
SAN RAFAEL CITY HIGH SCHOOL DISTRICT
March 2014

Prepared by
School Facility Consultants

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

for the

SAN RAFAEL CITY HIGH SCHOOL DISTRICT

March 2014

Prepared for
San Rafael City High School District
310 Nova Albion Way
San Rafael, CA, 94903

Prepared by
School Facility Consultants
1303 J Street, Suite 500
Sacramento, CA 95814
(916) 441-5063

TABLE OF CONTENTS

Executive Summary	1
Introduction	2
A. Purpose and Scope	2
B. Brief Description of the San Rafael City High School District.....	2
C. Data Sources.....	3
D. Outline of the Report.....	3
I. District Facility Needs.....	4
A. Pupil Capacity of District Facilities	4
1) Classroom Loading Standards.....	4
2) Classroom Capacity.....	4
B. Five-Year Enrollment Projection	5
1) Enrollment History	5
2) Percent Utilization.....	5
3) Enrollment Projection.....	5
C. District Facility Requirements.....	6
D. Plan for Fulfilling School Facility Needs.....	6
II. Financial Impact on the District of Future Residential Development	7
A. Number of Students per New Housing Unit	7
B. Cost of Providing School Facilities.....	7
C. Cost of Providing School Facilities per New Residential Housing Unit.....	8
D. Cost of Providing School Facilities per Square Foot of Future Residential Development	8
III. Revenue from Fees on Residential Development Versus Costs of School Facilities.....	9
A. Fee Revenue from Residential Development Over the Next Five Years.....	9
B. Fee Revenue from Additions to Existing Residences	9
C. Fee Revenue from Reconstruction and Redevelopment.....	10
D. School Facility Costs Generated by Future Residential Development	10
E. School Facility Costs Generated by Additions to Existing Residences	10
F. School Facility Costs Generated by Reconstruction and Redevelopment.....	10
G. Extent of Mitigation of School Facility Costs Provided by Level I Residential Fees....	11
H. Senior Citizen Restricted Housing	11
IV. Financial Effect on the District of New Commercial/Industrial Development.....	12
A. Employees per Square Foot of Development.....	12
B. Percentage of Employees Residing Within the District	13
C. Number of Households per Employee	13
D. Number of Students per Dwelling Unit.....	13
E. School Facility Cost per Pupil	13
F. School Facility Cost per Square Foot of Commercial/Industrial Development	13
G. Calculating School Facility Cost of Commercial/Industrial Development with Residential Fee Offset	14

V. Findings 17

 A. Government Code Section 66001(a)(1) - Purpose of the Fee 17

 B. Government Code Section 66001(a)(2) - Use of the Fee 17

 C. Government Code Section 66001(a)(3) - Relationship Between the Fee’s Use
 and the Type of Project on Which the Fee is Imposed 17

 D. Government Code Section 66001(a)(4) - Relationship Between the Need
 for the Public Facility and the Type of Project On Which the Fee is Imposed 18

 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 18

 F. Other Funding Sources 19

 1) State Programs 19

 2) General Obligation Bonds 19

 3) Parcel Taxes 19

 4) Mello-Roos Community Facilities District 19

 5) Surplus Property 19

VI. Recommendations 20

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

EXECUTIVE SUMMARY

The San Rafael City High School District (District) is justified to collect a fee of \$1.04 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 \$1.21 per square foot. The District is also justified to collect the legal maximum fee of \$0.17 per square foot of development on all categories of commercial/industrial development (except rental self-storage), as those categories of development create school facility costs ranging from \$0.54 to \$2.32 per square foot of future development, even when fees from linked residential units are accounted for. The fee amount for rental self-storage should be determined 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 projected enrollment is larger than its pupil capacity. The District, therefore, does not have sufficient capacity to house students generated by future development. These students will require the District to acquire new school facilities.
2. Each square foot of future residential development creates an estimated school facilities cost of \$1.21. All categories of commercial/industrial development (except rental self-storage) create an estimated school facilities cost ranging from \$0.54 to \$2.32 per square foot of commercial/industrial development, even when fees from linked residential units are accounted for.
3. The District currently shares developer fee revenue with the San Rafael City and Dixie Elementary School Districts, with 31 percent of fee revenue going to the San Rafael City High School District. If the District continues to collect 31 percent of the fees charged on residential development (\$1.04 District share of the total \$3.36 charged on new development), fee revenue will offset 86 percent of the school facility cost attributable to residential development. If the District continues to collect its current share of the developer fees charged on commercial/industrial development (\$0.17 District share of the total \$0.54 charged on new development), fee revenue will offset from 7.3 percent to 31.5 percent of the school facility cost attributable to commercial/industrial development (except rental self-storage), even when fees from linked residential units are accounted for. 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.

End of Section

INTRODUCTION

This Report analyzes the cost of providing school facilities for students generated by future residential and commercial/industrial development projects in the San Rafael City High 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 \$3.36 per square foot for residential construction and \$0.54 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 San Rafael City High School District

The San Rafael City High School District is located in Marin County. District boundaries may be seen in greater detail on maps available at the District Office.

The District currently serves over 2,100 students in grades 9-12 and operates two high schools and one continuation high school.

Opportunities for new residential development exist in the District. Approximately 154 new residential units are projected to be built in the District over the next five years.

To accommodate this future residential development, the District currently plans to build additions to the high school campuses. In addition, the District may purchase or lease portable classrooms to use for interim housing while permanent facilities are being constructed.

C. Data Sources

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

Data Sources

Data Type	Data Source
Residential development rates	City of San Rafael, County of Marin
Enrollment history	CBEDS
Pupil capacity of District schools	San Rafael City High School District (SRCHSD)
Student generation rates for housing units	SRCHSD student address data; Marin Assessor Data
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,
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

This Section describes the District's requirements for school facilities. Specifically, the following subsections:

- A) Identify the District's current capacity,
- B) Project the District's future enrollment over the next five-year period (through 2018/19),
- C) Subtract the District's projected enrollment from the District's capacity to calculate the District's facility needs, and
- D) Describe the District's plan to fulfill its facility needs.

A. Pupil Capacity of District Facilities

The Report calculates the pupil capacity of the District by (1) taking an inventory of the classrooms that are included in the District's long-term facility plans and (2) applying a classroom loading standards to that inventory.

1) Classroom Loading Standards

The Report uses District loading standards in determining the capacity of District facilities. These loading standards are listed in Table 1-1.

**Table 1-1
Loading Standards**

Grade Level	Number of Students Per Classroom
9-12	23
9-12 (Continuation)	20

2) Classroom Capacity

Table 1-2 lists the classroom capacity of the District by grade group. The capacity is determined by multiplying the number of classrooms in the District by the appropriate loading standard identified in Table 1-1.

The classroom count was established by conducting an inventory of the District's school sites. Any facilities that are not part of the District's long-range facility plans are not included in this count. Specifically, facilities not present in the classroom count include: (1) all portable classrooms, (2) classrooms less than 700 square feet, (3) pull-out type classrooms and (4) classrooms not owned by the District.

(Continued on the next page)

**Table 1-2
Classroom Count and Pupil Capacity Based on
District Loading Standards**

Grade Group	Number of Classrooms	Number of Pupils per Classroom	Pupil Capacity
9-12	100	23	2,300
9-12 (Continuation)	5	20	100
Total 9-12	105	N/A	2,400

B. Five-Year Enrollment Projection

1) Enrollment History

The following table outlines the District's enrollment over the last five years (see Table 1-3).

**Table 1-3
District Enrollment History**

Grade	2009/10	2010/11	2011/12	2012/13	2013/14
9-12	2,102	2,090	2,000	2,066	2,187
Total 9-12	2,102	2,090	2,000	2,066	2,187

2) Percent Utilization

Table 1-4 shows the percentage of classroom capacity the District is utilizing by dividing the capacity listed above (Table 1-2) by the District's current enrollment as indicated in the District's October 2013/14 CBEDS information.

**Table 1-4
2013/14 Classroom Utilization**

Grade Group	Pupil Capacity	2013/14 Enrollment	Percent Utilization
9-12	2,400	2,187	91.1%
Total 9-12	2,400	2,187	91.1%

3) Enrollment Projection

This Report uses enrollment projections provided by the San Rafael City High School District. The District projected enrollment through the 2018/19 school year to use for planning purposes.

Table 1-5 summarizes the 2018/19 enrollment projections for the District.

**Table 1-5
Five-Year Enrollment Projections**

Grade	Current Year 2013/14	Fifth Year 2018/19	Percent Increase (Decrease)
9-12	2,187	2,484	13.6%
Total 9-12	2,187	2,484	13.6%

C. District Facility Requirements

Table 1-6 calculates the District's requirements for school facilities over the next five years by subtracting its current capacity from its projected 2018/19 enrollment.

**Table 1-6
District Facility Needs/Unhoused Students**

Grade Group	2018/19 Projected Enrollment	District Capacity (Pupils)	Unhoused Students
9-12	2,484	2,400	84
Total 9-12	2,484	2,400	84

As Table 1-6 shows, the District will need additional facilities for 84 9-12 students.

D. Plan for Fulfilling School Facility Needs

In order to provide facilities for the unhoused students listed in Table 1-6, the District plans to construct additions to the high school campuses. In addition, the District may lease additional portable classrooms to use for interim housing while permanent school facilities are being constructed.

**Table 1-7
District Facility Plan**

Projects	Pupil Capacity	Time Frame
New 9-12 High School – Additions	84	5 years
Interim Housing	N/A	throughout next 5 years
Total	84	N/A

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 shown 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 9-12 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 to first calculate the number of students that will live in new housing units in the District and the per pupil cost of providing school facilities for high school students.

A. Number of Students per New Housing Unit

In determining the number of students that each future residential housing unit will generate, this report uses 2010 United States Census Data and 2010/11 CBEDS Enrollment data to determine the number of pupils per housing unit.

Table 1-8 identifies the 9-12 student generation rate for new housing units in the District.

**Table 1-8
Student Generation Rates**

Grade Group	Students per Residential Housing Unit
9-12	0.070
Total	0.070

B. Cost of Providing School Facilities

The per pupil cost of providing school facilities for unhoused students is outlined in Table 1-9. The cost of the District's housing plan is based on the current School Facility Program grants for new construction plus an allowance for site development costs. The District may experience interim housing costs while permanent facilities are being constructed. Interim housing costs, however, are not quantified in this Report.

**Table 1-9
Per-pupil Facility Costs for 9-12 Students**

Grade Group	Project	Total Facility Cost	Pupil Capacity	Per Pupil Facility Cost
9-12	High School Additions	\$2,795,436	84	\$33,279
9-12	Interim Housing Costs	N/A	N/A	N/A

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

Table 1-10 multiplies the total number of students per housing unit by the facility cost of a 9-12 student to calculate an average facility cost attributable to future residential housing units.

**Table 1-10
9-12 School Facility Cost per New Housing Unit**

Student Generation Rate	9-12 per pupil Facility Cost	Facility Cost per New Housing Unit
0.070	\$33,279	\$2,330

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 a review of Marin County Assessor data, Marin County Planning Department and City of San Rafael Planning Department Data, this report estimates that future residential units in the District will average 1,918 square feet.

Table 1-11 shows the school facility cost per square foot of new residential housing units to be constructed in the District over the next five years.

**Table 1-11
School Facility Cost Per Square Foot of Residential Development**

Facility Cost per New Housing Unit	Weighted Average Square Footage	Facility Cost per Square Foot of Development
\$2,330	1,918	\$1.21

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 \$3.36 per square foot. As demonstrated in the previous section, each square foot of future residential development will generate a school facility cost of \$1.21. If the District continues to collect 31 percent of the fees charged on residential development (\$1.04 District share of the total \$3.36 charged on new development), any given amount of future development will generate more school facility costs than Level I Fee revenue (i.e., for every \$1.00 in fee revenue generated by future development, \$1.16 in school facility costs are generated).

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

Based on current residential development estimates, 154 new residential units are projected to be built in the District over the next five years. For *any* given amount of residential development, however, school facility costs will be greater than fee revenue by a ratio of \$1.16 to \$1.00.

Based on the average square footage from the previous section, 154 residential units will generate 295,372 square feet of residential development over the next five years.

The District currently shares developer fee revenue with the San Rafael City and Dixie Elementary School Districts with 31 percent of fee revenue going to the San Rafael City High School District. If the District continues to collect 31 percent of the fees charged on residential development (i.e., \$1.04 District share of total \$3.36 charged on new development), the District would collect \$307,187 in residential developer fees over a five-year projection period.

**Table 1-12
Revenue from Residential Developer Fees**

New Housing Units	Average Square Footage	Fee Amount	Revenues From Fees on New Housing Units
154	1,918	\$1.04	\$307,187

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 generally may be charged on residential additions “only if the resulting increase in assessable space exceeds 500 square feet.” This Report does not account for the total fee revenue collected from additions to existing residences. However, the fee revenue calculation for additions is the same as for new units. For

example, additions totaling 40,000 square feet would generate \$41,600 in fee revenue (40,000 times \$1.04).

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. This report does not account for the total fee revenue collected from reconstruction or redevelopment. However, the fee revenue calculation for reconstruction and/or redevelopment is the same as it is for new units. For example, reconstruction and/or redevelopment totaling 50,000 square feet would generate \$52,000 in fee revenue (50,000 times \$1.04).

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 1-13 shows that the total school facility cost attributable to future development is \$358,820.

**Table 1-13
School Facility Cost Generated by Students from Future Development**

New Housing Units	Cost Per New Housing Unit	Total Cost
154	\$2,330	\$358,820

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 one student (assuming the student generation rate for additions is the same as it is for new residential units) and a school facilities cost to the District of \$33,279 (one student times a per pupil facilities cost of \$33,279). However, as with fee revenues generated by residential additions, this Report does not account for school facility costs generated by additions to existing residences.

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 two students (assuming the student generation rate for additions is the same as it is for new residential homes) and a school facilities cost to the District of \$66,558 (two students times a per pupil facilities cost of \$33,279). As with fee revenues generated by reconstruction and/or redevelopment, this Report does not account for school facility costs generated by this type of work.

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

Table 1-14 shows that \$307,187 in total residential Level I fee revenue will cover only 85.6 percent of the \$358,820 in school facility costs attributable to residential development over the next five years (see Table 1-13). Some of this shortfall may be recovered from fees on commercial development.

**Table 1-14
Facility Cost of Residential Development versus Fee Revenue**

Total School Facility Costs	Total Revenues From Fees	Net Facility Cost to the District
\$358,820	\$307,187	\$51,633

H. Senior Citizen Restricted Housing

As required by law, a lower fee, currently the commercial/industrial maximum of \$0.54 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 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 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 on 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:

- A. Employees per square foot of new commercial/industrial development,
- B. Percent of employees in the District that also live in the District,
- C. Houses per employee,
- D. Students per house, and
- E. 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.

Table 1-15
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	17,096	0.00006
Scientific Research & Development	329	0.00304
Lodging	882	0.00113
Standard Commercial Office	208	0.00480
Large High Rise Com. Office	232	0.00432
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 from the year 2000 (School District Tabulation (STP2) Data, Table P27: *Place of Work for Workers 16 Years and Over - Place Level*), indicates that approximately 33 percent of people working in the District also live in the District.

C. Number of Households per Employee

U.S. Census data from the year 2000 (School District Tabulation (STP2) Data, Table H6: *Occupancy Status* and Table P27: *Place of Work for Workers 16 Years and Over - Place Level*), indicates that there are approximately 1.24 workers per household. Likewise, this data indicates that there are 0.81 housing units for every one worker. The Report, therefore, assumes that each new resident worker in the District will demand 0.81 housing units.

D. Number of Students per Dwelling Unit

As outlined in Section II.A., the Report assumes that 0.070 9-12 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 9-12 pupil is \$33,279.

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

Table 1-16 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 1-15.

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.

(continued on the next page)

**Table 1-16
School Facility Cost per Square Foot of Commercial/Industrial
Development, by Category**

Category	Employees per Square Foot	% Employees Residing in District	Dwelling Units per Employee	9-12 Students per Dwelling Unit	Cost per 9-12 Student	Cost per Square Foot
Banks	0.00283	0.33	0.81	0.070	\$33,279	\$1.76
Community Shopping Centers	0.00153	0.33	0.81	0.070	\$33,279	\$0.95
Neighborhood Shopping Centers	0.00271	0.33	0.81	0.070	\$33,279	\$1.69
Industrial Business Parks	0.00352	0.33	0.81	0.070	\$33,279	\$2.19
Industrial Parks	0.00135	0.33	0.81	0.070	\$33,279	\$0.84
Rental Self-Storage	0.00006	0.33	0.81	0.070	\$33,279	\$0.04
Scientific Research & Development	0.00304	0.33	0.81	0.070	\$33,279	\$1.89
Lodging	0.00113	0.33	0.81	0.070	\$33,279	\$0.70
Standard Commercial Office	0.00480	0.33	0.81	0.070	\$33,279	\$2.99
Large High Rise Com. Office	0.00432	0.33	0.81	0.070	\$33,279	\$2.69
Corporate Offices	0.00269	0.33	0.81	0.070	\$33,279	\$1.68
Medical Offices	0.00427	0.33	0.81	0.070	\$33,279	\$2.66

The District generates a school facility cost greater than the Government Code maximum of \$0.54 per square foot for all categories of commercial/industrial development, except rental self-storage.

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. Based on average vacancy rates from the previous three US Census’ and projected new development rates, this report assumes that even if all new homes are available to house new workers, these units would only represent 26.4 percent of available housing. Therefore, this report estimates that only 26.4 percent of employees generated by new commercial/industrial development will reside in new homes.

For purposes of calculating the residential fee offset, this Report estimates that the District will collect \$1.04 per square foot of future residential development and \$0.17 per square foot of Commercial/Industrial Development (the District’s share of the \$0.54 Government Code maximum fee). 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 1-17 calculates the school facility cost of new commercial/industrial development while taking into account the revenues from linked residential units.

**Table 1-17
School Facility Cost of New Commercial/Industrial Development
Discounted By Residential Fee Offset**

Category	Dwelling Unit per Square Foot Com./Ind.	Average Square Foot per Unit	District's Revenue per Square Foot Res. Dev.	Percentage of Employees Living in New 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	0.00076	1,918	\$1.04	26.40%	\$0.40	\$1.76	\$1.36
Community Shopping Centers	0.00041	1,918	\$1.04	26.40%	\$0.22	\$0.95	\$0.73
Neighborhood Shopping Centers	0.00072	1,918	\$1.04	26.40%	\$0.38	\$1.69	\$1.31
Industrial Business Parks	0.00094	1,918	\$1.04	26.40%	\$0.50	\$2.19	\$1.69
Industrial Parks	0.00036	1,918	\$1.04	26.40%	\$0.19	\$0.84	\$0.65
Rental Self-Storage	0.00002	1,918	\$1.04	26.40%	\$0.01	\$0.04	\$0.03
Scientific Research & Development	0.00081	1,918	\$1.04	26.40%	\$0.43	\$1.89	\$1.46
Lodging	0.00030	1,918	\$1.04	26.40%	\$0.16	\$0.70	\$0.54
Standard Commercial Office	0.00128	1,918	\$1.04	26.40%	\$0.67	\$2.99	\$2.32
Large High Rise Com. Office	0.00115	1,918	\$1.04	26.40%	\$0.61	\$2.69	\$2.08
Corporate Offices	0.00072	1,918	\$1.04	26.40%	\$0.38	\$1.68	\$1.30
Medical Offices	0.00114	1,918	\$1.04	26.40%	\$0.60	\$2.66	\$2.06

As the table shows, the school facility cost of all categories (except rental self-storage) is greater than the District's \$0.17 per square foot share of the \$0.54 per square foot fee, even when that cost is discounted by revenues from linked residential units. Therefore, the District is justified in collecting its \$0.17 per square foot share of the Government Code maximum of \$0.54 per square foot for all categories of commercial/industrial development (except rental self-storage). The fee amount for rental self-storage is \$0.03 per square foot, even when linked residential units are accounted for.

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

If the District charges \$0.17 per square foot of commercial/industrial development (District share of the total \$0.54 fee), it will collect \$23,800 from the 140,000 square feet of community shopping center development. Assuming that 26.4 percent of the employees of the community shopping center development live in new homes, the District will also collect \$30,151 in revenue from residential developer fees (140,000 square feet x 0.00153 employees per square foot x 33% employees that live in District x 0.81 housing units per employee x 1,918 square feet per housing unit x \$1.04 revenue from developer fees x 26.4 percent of employees residing in new homes). The 140,000 square feet of community shopping center development will create a school facilities cost

of \$133,000 (140,000 square feet x \$0.95 school facility cost per square foot of community shopping center).

Table 1-18 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 1-18
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	\$23,800	\$133,000	(\$109,200)
New housing units associated with the development	\$30,151	N/A	\$30,151
Total	\$53,951	\$133,000	(\$79,049)

As the table shows, fee revenue from community shopping center development will cover only 40.6 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 \$0.17 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 new school facilities. In addition, the fee may be used to construct additional permanent facilities on existing school campuses, and/or constructing and/or reconstructing school campuses. The District will also 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 Fee's Use and the Type of Project On 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 shown in Section I.B. of this Report, adequate school facilities do not exist for these students. Future residential development, therefore, creates a need for additional school facilities. The fee's use (acquiring school

facilities) is, therefore, reasonably related to the type of project (future residential development) on 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 shown in Section I.B. of this Report, adequate school facilities do not exist for these students. New commercial/industrial development, therefore, creates a need for additional school facilities. The fee's use (acquiring school facilities) is, therefore, reasonably related to the type of project (new commercial/industrial development) on which it is imposed.

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

The District's projected enrollment is larger than its pupil capacity. The District, therefore, does not have sufficient existing capacity to house all 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 cost attributable to students from future residential development is \$1.21 per square foot. Fees on residential development of up to \$1.21 per square foot are, therefore, fully justified.

This Report also demonstrates that the school facility costs attributable to all categories of commercial/industrial development, except rental self-storage, range from \$0.54 per square foot to \$2.32 per square foot, even when fees from linked residential units are accounted for. Level I fees of \$0.54 on these types of development are, therefore, fully justified. The school facility cost attributable to rental self-storage is \$0.03 per square foot when fees from linked residential units are accounted for.

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 total cost for providing school facilities for all unhoused students, as documented in Tables 1-6 and 1-9, is \$2,795,436. According to District administrators, the District's Capital Facility Fund balances total approximately \$1.1 million. Comparing the District's facility cost for unhoused students (\$2,795,436) to District funds available for new construction projects (\$1.1 million) indicates that the District's total new construction facility costs exceed the current funds available for acquiring new school facilities.

F. Other Funding Sources

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

1) State Programs

The District is establishing eligibility to receive State funding of design and 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, 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.

2) 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.

3) 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.

4) 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 the voters (or land owners if fewer than 12) in an election.

5) Surplus Property

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

End of Section

VI. RECOMMENDATIONS

This Report recommends that the District levy a fee of, up to \$1.21 per square foot of residential development, as authorized by Government Code Section 65995. The Report also recommends that the District levy a fee of \$0.17 per square foot on all categories of commercial/industrial development except rental self-storage, as authorized by Government Code Section 65995. Developer fees for rental self-storage and 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 (except for rental self-storage) 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 (from Traffic Generators Report January 1990)

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				
Calif. First	57	13,400	354	0.00283
Southwest	11	3,128		
Mitsubishi	14	6,032		
Security Pacific	22	14,250		
Total	104	36,810		
Average	26	9,203		
Community Shopping Centers				
Rancho Bernardo Towne Center	273	139,545	652	0.00153
Plaza De Las Cuatro Banderas	227	186,222		
Rancho San Diego Village	N/A	N/A		
Total	500	325,767		
Average	250	162,884		
Neighborhood Shopping Centers				
Town and Country	217	70,390	369	0.00271
Tierrasanta II	87	49,080		
Palm Plaza	143	47,850		
Westwood Center	173	61,285		
Total	620	228,605		
Average	155	57,151		
Industrial Business Parks				
Convoy Ct / St. Parks	955	224,363	284	0.00352
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	972	276,384		

	Employees	Total Sq. ft	Sq Ft / Employee	Employee Per Sq. ft
Industrial Parks				
Sorrento West	725	614,922	742	0.00135
Roselle Street	761	500,346		
Stromesa Street	200	136,124		
Total	1,686	1,251,392		
Average	562	417,131		
Rental Self-Storage				
Poway Storage	2	32,000	17,096	0.00006
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		
Scientific Research and Development				
Johnson & Johnson Biotechnology Center	39	22,031	329	0.00304
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		
Lodging				
San Diego Hilton	139	223,689	882	0.00113
Hyatt Islandia	320	250,000		
La Jolla Village Inn	180	129,300		
Hanalei Hotel	310	267,000		
Vagabond Inn	12	22,548		
Fabulous Inn & E-Z8 Motel	92	92,731		
Vacation Village	234	151,134		
Total	1,287	1,136,402		
Average	184	162,343		

	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		
Home Federal Processing Center	1,150	450,000		
Trade Services Publications	270	82,000		
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		
Campus Medical-Dental Center	115	25,900		
Total	288	67,520		
Average	96	22,507	234	0.00427