

BOARD MEETING AGENDA SUBMITTAL

TO: GCSD Board of Directors

FROM: Peter Kampa, General Manager

DATE: May 20, 2021

SUBJECT: Agenda Item 5A. Introduction and Board Direction Regarding the

Groveland Community Services District Development Impact Fee Study for Park and Fire Services, Intended to Offset the Impact of New Development

Projects within the District

RECOMMENDED ACTION:

Staff recommends the following action:

For maximum transparency and understanding of this newly proposed development fee structure, this item is being presented as a draft and no action is necessary at this time, however direction to staff would be appropriate in preparation of the final draft by the consultant.

BACKGROUND:

Last year the board of directors initiated several actions to reduce the impact of new land development projects on district provided services and related finances. in the past district policy required that each individual new land development project conduct a separate evaluation of impact on services and finances, and this policy was extremely confusing, difficult to implement on a small-scale project and looked only at the impacts of individual projects and not the cumulative impacts and needs of the district.

Rather, the board directed the preparation of a master plan update for fire and is working through the process of selecting park improvements as well as completing an updated water and sewer master plan which will contain detailed capital improvement plans. These plans outline the current and future expected service levels of the board, four which the cost is then estimated and built in to this fee structure. Future development projects will be required to contribute financially toward improvement projects that increase and maintain system capacity in all of our services; paid for through Development Impact Fees. For example, in fire service to maintain our desired response times, we must plan for the increase in call volume as the population increases, which involves added staffing, fire apparatus, equipment, and fire station construction or expansion. This added service capacity has a direct cost and value to new land development projects.

Therefore, one of the first directives of the board on this matter was to enter into contract with NBS consulting for the preparation of a development impact fee study report. Development impact

fees are intended specifically to fund the capital cost of creating and maintaining capacity in our services. With impact fees we will make one-time purchases of equipment, expand facilities, and possibly build additional facilities. Impact fees do not pay for staffing or the ongoing cost of operations. Over the last several months district staff and NBS have been sharing data, reviewing technical memoranda and evaluations, and reviewing various draft versions of assumptions and criteria in the development of this report. NBS has completed an initial draft report which was presented to an ad hoc committee consisting of President Kwiatkowski and Vice President Mora, who have recommended that the study report be presented to the board to increase the level of understanding of the methodology for calculating these fees, received input and hopefully receive some public input and understanding. We have attached a message from the consultant the outlines a draft schedule for public adoption of these fees.

Please remember that these fees once adopted are not collected by the district, rather they are collected by the County At building permit with the funds transferred to the district.

ATTACHMENTS:

- 1. Impact Fee Study Report
- 2. Project implementation Schedule

FINANCIAL IMPACT:

None at this time, report only

GROVELAND COMMUNITY SERVICES DISTRICT

DRAFT Report

Development Impact Fee Study

April 22, 2021

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Executive Summary

Groveland Community Services District has retained NBS Government Finance Group to prepare this study to analyze the impacts of new development on certain of the District's capital facilities and to calculate impact fees based on that analysis. The methods used in this study are intended to satisfy all legal requirements of the U. S. Constitution, the California Constitution and the California Mitigation Fee Act (Government Code Sections 66000 *et seq*).

Organization of the Report

Chapter 1 of this report provides an overview of the legal requirements for establishing and imposing such fees, and methods that can be used to calculate impact fees. Chapter 2 contains data on existing and future development that is used in this report.

Chapters 3 and 4 analyze the impacts of development on parks and Fire Department facilities respectively. Chapter 5 contains recommendations for adopting and implementing impact fees, including suggested findings to satisfy the requirements of the Mitigation Fee Act.

Development Types

Because of occupancy patterns characterizing residential development in the District, this study does not distinguish among single-family, multi-family and mobile home development. All types of residential units are treated as equivalent in terms of their impact on the facility types addressed in this report.

Similarly, various types of lodging accommodations are grouped into the Hotel/B&B/RV Park category, where "B&B" stands for bed and breakfast inn. The RV park category includes camping facilities. That category is intended to include all hotels, motels, bed and breakfast inns, hostels, RV parks and camping facilities but not dwelling units offered as temporary vacation rentals through Airbnb or similar services. Other types of non-residential development are included in the Commercial/Office/Services category.

This study does not calculate impact fees for accessory dwelling units (ADUs). Recent legislation (SB 13) requires that impact fees for ADUs must be proportional to the relationship between the square footage of the ADU and the square footage of the primary unit. Consequently, the calculation of impact fees must be done on a case-by-case basis. No impact fee may be imposed on an ADU smaller than 750 square feet.

To summarize, the three categories of development defined in this study are:

- Residential (All Types)
- Hotel/B&B/RV Park (including motels, hostels and other types of lodging)
- Commercial/Office/Services



Existing and Future Development

Future residential development forecasted in Chapter 2 would increase the District's estimated full-occupancy population by about 17% from around 7,400 in 2020 to 8,700 at buildout. Full-occupancy population is used in this study to represent the total potential demand on District facilities. It assumes that all residential units are occupied at the average population per dwelling unit estimated from Census Bureau data.

Relatively small amounts of future development are forecast for the lodging and commercial/office/services categories, although the forecasted growth in guest rooms and RV/camping spaces is about 2.5 times the number of existing rooms and spaces.

Impact Fee Analysis

The impact fee analysis for each type of facility addressed in this report is presented in a separate chapter. In each case, the relationship between development and the need for a particular type of facility is defined in a way that allows the impact of additional development on facility needs to be quantified.

Costs used in the impact fee calculations are for capital facilities needed to mitigate the impacts of additional development. Impact fees may not be used to pay for maintenance or operating expenses.

Park Land and Park Improvements. Chapter 3 of this report calculates separate impact fees for park land acquisition and park improvements. The impact fees for park land and park improvements are based on the cost of maintaining the District's existing ratio of park acres to park service population as additional development occurs in the District. As explained in Chapter 2, park service population includes both residents of the District and overnight guests staying in lodging accommodations in the District. Overnight guests are included because the District has plans to develop park facilities that will attract those visitors.

Fire Department Facilities. Chapter 4 calculates impact fees for Fire Department capital facilities including fire station improvements, firefighting apparatus and vehicles. Fire Department facilities are impacted by all types of development occurring in the District. That impact is represented in the impact fee calculations by calls for service per year.

NBS analyzed a random sample of Fire Department calls for service for a three-year period to estimate calls-for-service-per-year factors for each type of development defined in this study. The cost of both existing and future Fire Department facilities was divided by the projected number of calls for service at buildout to get an average cost per call for service per year. That cost per call was then used to calculate fire impact fees per unit for each type of development using the calls per unit per year factors discussed above and shown in Table 2.1, Chapter 2.



Recovery of Administrative Costs

The District will incur costs to comply with the accounting and reporting requirements of the Mitigation Fee Act, including capital budgeting, fee adjustments, mandated annual reports and periodic impact fee study updates. This study proposes that the District add a 2% administrative charge to all of the impact fees calculated in this report to cover those costs.

In the following section, Tables S.1 and S.2 shows the proposed impact fees with the 2% administrative charge included (Table S.2) and without the admin charge (Table S.1). Ultimately it will be up to the Tuolumne County Board of Supervisors to decide on the amount of the impact fees to be adopted (up to the amount justified in this study) and whether or not those fees should include the 2% administrative charge

Impact Fee Summary

Table S.1 shows the impact fees calculated in this report.

Table S.1: Summary of Impact Fees per Unit Calculated in This Report

Development	Dev	Pa	ark Land	Pa	rk Imprvmt		Fire		Total
Types	Units ¹	Imp	act Fees 2	lm	pact Fees ³	Imp	act Fees 4	ln	pact Fees
Residential (All Types)	DU	\$	893.90	\$	3,438.07	\$	491.12	\$	4,823.09
Hotel/B&B/RV Park	Room or Space	\$	540.50	\$	2,078.83	\$	649.18	\$	3,268.51
Commercial/Office/Services	KSF					\$	983.22	\$	983.22

Total

Table S.2 on the next page shows the proposed impact fees from Table S.1 with a 2% administrative charge added. See the discussion above.

Table S.2: Summary of Impact Fees with 2% Administrative Charge Included

Development	Dev	Pa	ark Land	Pai	k Imprvmt		Fire		Total
Types	Units ¹	Imp	oact Fees	Im	pact Fees	Im	pact Fees	Im	pact Fees
Residential (All Types)	DU	\$	911.78	\$	3,506.83	\$	500.94	\$	4,919.55
Hotel/B&B/RV Park	Room or Space	\$	551.31	\$	2,120.41	\$	662.17	\$	3,333.88
Commercial/Office/Services	KSF					\$	1,002.88	\$	1,002.88

Total

Note: All impact fees shown in this table are based on the impact fees from Table S.1 with a 2% administrative charge added



¹ Units of development: DU = dwelling unit; Room = hotel or B&B guest room; Space = RV parking space; KSF = 1,000 gross square feet of building area

² See Table 3.4

³ See Table 3.5

⁴ See Table 4.6

Projected Revenue

Projected revenue from the park land acquisition and park improvement impact fees, based on the amount of future development forecasted in this report is about \$3.3 million, which would be enough to provide just over five acres of additional parks in the District, using the costs estimated in Chapter 3.

Projected revenue from the Fire Department impact fees is \$508,000. That amount is more than adequate to cover the estimated cost of a future fire station expansion but well below the cost of acquiring a single piece of new firefighting apparatus.



Chapter 1. Introduction

Purpose

The purpose of this study is to analyze the impacts of development on the need for parks and fire protection/emergency response facilities and equipment provided by the Groveland Community Services District, and to calculate impact fees based on that analysis. This report documents the approach, data and methodology used in this study to calculate those impact fees.

The methods used to calculate impact fees in this report are intended to satisfy all legal requirements governing such fees, including provisions of the U. S. Constitution, the California Constitution and the California Mitigation Fee Act (Government Code Sections 66000-66025.

Legal Framework for Impact Fees

This brief summary of the legal framework for development fees is intended as a general overview. It was not prepared by an attorney and should not be treated as legal advice.

U. S. Constitution. Like all land use regulations, development exactions, including impact fees, are subject to the 5th Amendment prohibition on taking of private property for public use without just compensation. Both state and federal courts have recognized the imposition of impact fees on development as a legitimate form of land use regulation, provided the fees meet standards intended to protect against "regulatory takings." A regulatory taking occurs when regulations unreasonably deprive landowners of property rights protected by the Constitution.

In two landmark cases dealing with exactions, the U. S. Supreme Court has held that when a government agency requires the dedication of land or an interest in land as a condition of development approval, or imposes ad hoc exactions as a condition of approval on a single development project that do not apply to development generally, a higher standard of judicial scrutiny applies. To meet that standard, the agency must demonstrate an "essential nexus" between such exactions and the burden created by a development project (See *Nollan v. California Coastal Commission*, 1987) and make an "individualized determination" that the exaction imposed is "roughly proportional" to that burden (See *Dolan v. City of Tigard*, 1994).

Until recently, it was widely accepted that legislatively-enacted impact fees that apply to all development in a jurisdiction are not subject to the higher standard of judicial scrutiny flowing from the Nollan and Dolan decisions. But after the U. S. Supreme Court decision in *Koontz v. St. Johns Water Management District (2013)*, state courts have reached conflicting conclusions on that issue.

In light of that uncertainty, any agency enacting or imposing impact fees would be wise to demonstrate a nexus and ensure proportionality in the calculation of those fees. That is the standard used in this study.



Defining the "Nexus." While courts have not been entirely consistent in defining the nexus required to justify exactions and impact fees, that term can be thought of as having the three elements discussed below. We think proportionality is logically included as one element of that nexus, even though it was discussed separately in *Dolan v. Tigard*. The elements of the nexus discussed below mirror the three "reasonable relationship" findings required by the Mitigation Fee Act for establishment and imposition of impact fees.

<u>Need or Impact</u>. Development must create a need for the facilities to be funded by impact fees. All new development in a community creates additional demands on some or all public facilities provided by local government. If the capacity of facilities is not increased to satisfy the additional demand, the quality or availability of public services for the entire community will deteriorate. Impact fees may be used to recover the cost of development-related facilities, but only to the extent that the need for facilities is related to the development project subject to the fees.

The *Nollan* decision reinforced the principle that development exactions may be used only to mitigate impacts created by the development projects upon which they are imposed. In this study, the impact of development on facility needs is analyzed in terms of quantifiable relationships between various types of development and the demand for public facilities based on applicable level-of-service standards. This report contains all of the information needed to demonstrate compliance with this element of the nexus.

<u>Benefit.</u> Development must benefit from facilities funded by impact fees. With respect to the benefit relationship, the most basic requirement is that facilities funded by impact fees be available to serve the development paying the fees. A sufficient benefit relationship also requires that impact fee revenues be segregated from other funds and expended in a timely manner on the facilities for which the fees were charged. Nothing in the U.S. Constitution or California law requires that facilities paid for with impact fee revenues be available exclusively to development projects paying the fees.

Procedures for earmarking and expenditure of fee revenues are mandated by the Mitigation Fee Act, as are procedures to ensure that the fees are either expended expeditiously or refunded. Those requirements are intended to ensure that developments benefit from the impact fees they are required to pay. Thus, over time, procedural issues as well as substantive issues can come into play with respect to the benefit element of the nexus.

<u>Proportionality.</u> Impact fees must be proportional to the impact created by a particular development project. Proportionality in impact fees depends on properly identifying development-related facility costs and calculating the fees in such a way that those costs are allocated in proportion to the facility needs created by different types and amounts of development. The section on impact fee methodology, below, describes methods used to allocate facility costs and calculate impact fees that meet the proportionality standard.

California Constitution. The California Constitution grants broad police power to local governments, including the authority to regulate land use and development. That police



power is the source of authority for local governments in California to impose impact fees on development. Some impact fees have been challenged on grounds that they are special taxes imposed without voter approval in violation of Article XIIIA. However, that objection is valid only if the fees charged to a project exceed the cost of providing facilities needed to serve the project. In that case, the fees would also run afoul of the U. S. Constitution and the Mitigation Fee Act.

Articles XIIIC and XIIID, added to the California Constitution by Proposition 218 in 1996, require voter approval for some "property-related fees," but exempt "the imposition of fees or charges as a condition of property development."

The Mitigation Fee Act. California's impact fee statute originated in Assembly Bill 1600 during the 1987 session of the Legislature, and took effect in January, 1989. AB 1600 added several sections to the Government Code, beginning with Section 66000. Since that time, the impact fee statute has been amended from time to time, and in 1997 was officially titled the "Mitigation Fee Act." Unless otherwise noted, code sections referenced in this report are from the Government Code.

The Mitigation Fee Act does not limit the types of capital improvements for which impact fees may be charged. It defines public facilities very broadly to include "public improvements, public services and community amenities." Although the issue is not specifically addressed in the Mitigation Fee Act, it is clear both in case law and statute (see Government Code Section 65913.8) that impact fees may not be used to pay for maintenance or operating costs. Consequently, the fees calculated in this report are based on the cost of capital assets only.

The Mitigation Fee Act does not use the term "mitigation fee" except in its official title, nor does it use the more common term "impact fee." The Act simply uses the word "fee," which is defined as "a monetary exaction, other than a tax or special assessment...that is charged by a local agency to the applicant in connection with approval of a development project for the purpose of defraying all or a portion of the cost of public facilities related to the development project"

To avoid confusion with other types of fees, this report uses the widely-accepted terms "impact fee" and "development impact fee" which both should be understood to mean "fee" as defined in the Mitigation Fee Act.

The Mitigation Fee Act contains requirements for establishing, increasing and imposing impact fees. They are summarized below. It also contains provisions governing the collection and expenditure of fees and requires annual reports and periodic re-evaluation of impact fee programs. Those administrative requirements are discussed in the implementation chapter of this report.

<u>Required Findings</u>. Section 66001 requires that an agency establishing, increasing or imposing impact fees, must make findings to:

1. Identify the purpose of the fee;



- 2. Identify the use of the fee; and,
- 3. Determine that there is a reasonable relationship between:
 - a. The use of the fee and the development type on which it is imposed;
 - b. The need for the facility and the type of development on which the fee is imposed; and
 - c. The amount of the fee and the facility cost attributable to the development project. (Applies when fees are imposed on a specific project.)

Each of those requirements is discussed in more detail below.

Identifying the Purpose of the Fees. The broad purpose of impact fees is to protect public health, safety and general welfare by providing for adequate public facilities. The specific purpose of the fees calculated in this study is to fund construction of certain capital improvements that will be needed to mitigate the impacts of planned new development on the District's facilities and to maintain an acceptable level of public services as additional development occurs in the District.

This report recommends that findings regarding the purpose of an impact fee should define the purpose broadly, as providing for the funding of adequate public facilities to serve additional development.

<u>Identifying the Use of the Fees.</u> According to Section 66001, if a fee is used to finance public facilities, those facilities must be identified. A capital improvement plan may be used for that purpose but is not mandatory if the facilities are identified in a General Plan, a Specific Plan, or in other public documents. In this case, we recommend that the District adopt this report as the public document that identifies the facilities to be funded by the fees.

<u>Reasonable Relationship Requirement.</u> As discussed above, Section 66001 requires that, for fees subject to its provisions, a "reasonable relationship" must be demonstrated between:

- 1. the use of the fee and the type of development on which it is imposed;
- 2. the need for a public facility and the type of development on which a fee is imposed; and,
- 3. the amount of the fee and the facility cost attributable to the development on which the fee is imposed.

These three reasonable relationship requirements, as defined in the statute, mirror the nexus and proportionality requirements often cited in court decisions as the standard for defensible impact fees. The term "dual rational nexus" is often used to characterize the standard used by courts in evaluating the legitimacy of impact fees. The "duality" of the nexus refers to (1) an <u>impact</u> or need created by a development project subject to impact fees, and (2) a <u>benefit</u> to the project from the expenditure of the fees.



Although proportionality is reasonably implied in the dual rational nexus formulation, it was explicitly addressed by the Supreme Court in the *Dolan* case, and we prefer to list it as the third element of a complete nexus.

<u>Development Agreements and Reimbursement Agreements.</u> The requirements of the Mitigation Fee Act do not apply to fees collected under development agreements (see Govt. Code Section 66000) or reimbursement agreements (see Govt. Code Section 66003). The same is true of fees in lieu of park land dedication imposed under the Quimby Act (see Govt. Code Section 66477).

<u>Existing Deficiencies.</u> In 2006, Section 66001(g) was added to the Mitigation Fee Act (by AB 2751) to clarify that impact fees "shall not include costs attributable to existing deficiencies in public facilities,..." The legislature's intent in adopting this amendment, as stated in the bill, was to codify the holdings of Bixel v. City of Los Angeles (1989), Rohn v. City of Visalia (1989), and Shapell Industries Inc. v. Governing Board (1991).

That amendment does not appear to be a substantive change. It is widely understood that other provisions of law make it improper for impact fees to include costs for correcting existing deficiencies.

However, Section 66001(g) also states that impact fees "may include costs attributable to the increased demand for public facilities reasonably related to the development project in order to (1) refurbish existing facilities to maintain the existing level of service or (2) achieve an adopted level of service that is consistent with the general plan." (Emphasis added.)

Impact Fees for Existing Facilities. Impact fees may be used to recover costs for existing facilities to the extent that those facilities are needed to serve additional development and have the capacity to do so. In other words, it must be possible to show that fees used to pay for existing facilities meet the need and benefit elements of the nexus.

Authority to Impose Impact Fees

Impact fees are imposed as a condition of approval of a development project, so the authority to impose those fees rests with the body that controls land use permits and approvals. Special districts do not have that authority.

There is specific legislation prohibiting fire districts from charging such fees. California Health and Safety Code Section 13916, which is part of the Fire Protection District Law of 1987, states: "A (fire protection) district board shall not charge a fee on new construction or development for the construction of public improvements or facilities or the acquisition of equipment." However, as a practical matter, whether or not GCSD is considered a fire district, it cannot impose impact fees on its own.

Although the District itself may not charge impact fees, it is quite common in California for cities and counties to impose impact fees for the benefit of special districts, including fire districts and park districts, that provide services within their jurisdiction. In this case,



GCSD will require the cooperation of Tuolumne County to establish and impose the impact fees calculated in this report.

Recent Legislation

Several new laws enacted by the State of California to facilitate development of affordable housing will affect the implementation of in-lieu fees and impact fees calculated in this study. Below are brief overviews of some key bills passed in recent years.

SB 330 – **The Housing Crisis Act of 2019.** Amendments to existing law contained in SB 330 prohibit the imposition of new approval requirements on a housing development project once a preliminary application has been submitted. That provision applies to increases in impact fees and in-lieu fees, except when the resolution or ordinance establishing the fee authorizes automatic, inflationary adjustments to the fee or exaction.

AB 1483 – Housing Data: Collection and Reporting. AB 1483 requires that a city, county or special district must post on its website a current schedule of its fees and exactions, as well as associated nexus studies and annual reports. Updates must be posted within 30 days.

SB 13 – Accessory Dwelling Units. SB 13 prohibits the imposition of impact fees on accessory dwelling units (ADUs) smaller than 750 square feet and provides that impact fees for ADUs of 750 square feet or more must be proportional to the square footage of the primary dwelling unit. In our opinion, the proportionality requirement means that impact fees for ADUs of 750 square feet or more must be calculated on a case-by-case basis during the approval process because the sizes of the ADU and the primary unit will be different in each case. The calculation is quite simple, as shown in the following formula: (ADU Square Feet / Primary Unit Square Feet) X Impact Fee for a Single-Family Residential Unit. So, for example, if the ADU is 1,000 square feet and the primary unit is 2,000 square feet, the impact fee for the ADU would by 0.5 times the impact fee for a single-family residential unit.

Previously, the law required a water or sewer connection fee or capacity charge for an accessory dwelling unit requiring a new or separate utility connection to be based on either the accessory dwelling unit's size or the number of its plumbing fixtures. SB 13 revises the basis for calculating the connection fee or capacity charge to either the accessory dwelling unit's square feet or the number of its drainage fixture units.

Impact Fee Calculation Methodology

Any one of several legitimate methods may be used to calculate impact fees. The choice of a particular method depends primarily on the service characteristics of, and planning requirements for, the facility type being addressed. Each method has advantages and disadvantages in a particular situation. To some extent they are interchangeable, because they all allocate facility costs in proportion to the needs created by development.



Allocating facility costs to various types and amounts of development is central to all methods of impact fee calculation. Costs are allocated by means of formulas that quantify the relationship between development and the need for facilities. In a cost allocation formula, the impact of development is measured by some attribute of development such as added population or added vehicle trips that represent the impacts created by different types and amounts of development.

Plan-Based or Improvements-Driven Method. Plan-based impact fee calculations are based on the relationship between a specified set of improvements and a specified increment of development. The improvements are typically identified in a facility plan, while the development is identified in a land use plan that forecasts potential development by type and quantity.

Using this method, facility costs are allocated to various categories of development in proportion to the service demand created by each type of development. To calculate plan-based impact fees, it is necessary to determine what facilities will be needed to serve a particular increment of new development.

With this method, the total cost of eligible facilities is divided by the total units of additional demand to calculate a cost per unit of demand (e.g. a cost per capita for parks). Then, the cost per unit of demand is multiplied by factors representing demand per unit of development (e.g. population per unit) to arrive at a cost per unit of development.

This method is somewhat inflexible in that it is based on the relationship between a specific facility plan and a specific land use plan. If either plan changes significantly the fees will have to be recalculated.

Capacity-Based or Consumption-Driven Method. This method calculates a cost per unit of capacity based on the relationship between total cost and total capacity of a system. It can be applied to any type of development, provided the capacity required to serve each increment of development can be estimated and the facility has adequate capacity available to serve the development. Since the cost per unit of demand does not depend on the particular type or quantity of development to be served, this method is flexible with respect to changing development plans.

In this method, the cost of unused capacity is not allocated to development. Capacity-based fees are most commonly used for water and wastewater systems, where the cost of a system component is divided by the capacity of that component to derive a unit cost. However, a similar analysis can be applied to other types of facilities. To produce a schedule of impact fees based on standardized units of development (e.g. dwelling units or square feet of non-residential building area), the cost per unit of capacity is multiplied by the amount of capacity required to serve a typical unit of development in each of several land use categories.

Standard-Based or Incremental Expansion Method. Standard-based fees are calculated using a specified relationship or standard that determines the number of service units to be provided for each unit of development. The standard can be established as a matter



of policy or it can be based on the level of service being provided to existing development in the study area.

Using the standard-based method, costs are defined on a generic unit-cost basis and then applied to development according to a standard that sets the number of service units to be provided for each unit of development.

Park and impact fees are commonly calculated this way. The level of service standard for parks is typically stated in terms of acres of parks per thousand residents. A cost-per-acre for park land or park improvements can usually be estimated without knowing the exact size or location of a particular park. The ratio of park acreage to population and the cost per acre for parks is used to calculate a cost per capita. The cost per capita can then be converted into a cost per unit of development based on the average population per dwelling unit for various types of residential development.

Buy-In or Recoupment Impact Fees. Buy-in fees can be used to recover some portion of the cost of existing facilities, provided those facilities have capacity available to serve additional development. This is not a completely separate fee calculation method but can be used as a variation of one of the other methods described above. It is particularly applicable when there is outstanding debt related to an existing facility.

Facilities Addressed in this Study

Impact/in-lieu fees for the following types of facilities are addressed in this report:

- Park Land Acquisition and Park Improvements (Chapter 3)
- Fire Department Facilities and Equipment (Chapter 4)



Chapter 2. Development Data

This chapter presents data on existing and future development that will be used to calculate impact fees in subsequent chapters of this report.

The information in this chapter may be used to establish levels of service, analyze facility needs, and/or allocate the cost of capital assets between existing and future development and among various types of new development.

Study Area

The study area for this impact fee study is the area within the boundaries of the Groveland Community Services District (GCSD or the District).

Time Frame

No time frame is assumed for the buildout of future development projected in this study. The methods used to calculate impact fees in this study do not require assumptions regarding the rate or timing of development.

Development Types

The development types for which impact fees are calculated in this report are listed below.

- Residential (All Types)
- Hotel/B&B/RV Park
- Commercial/Office/Services

Because of occupancy patterns characterizing residential development in the District, this study does not distinguish among single-family, multi-family and mobile home development. All types of residential units are treated as equivalent in terms of their impact on the facility types addressed in this report.

Similarly, various types of lodging accommodations are grouped into the Hotel/B&B/RV Park category, where "B&B" stands for bed and breakfast inn. The RV park category includes camping facilities. That category is intended to include all hotels, motels, bed and breakfast inns, hostels, RV parks and camping facilities but not dwelling units offered as temporary vacation rentals through Airbnb or similar services. Other types of non-residential development are included in the Commercial/Office/Services category.

Note: This study does not calculate impact fees for accessory dwelling units (ADUs). Recent legislation (SB 13) requires that impact fees for ADUs must be proportional to the relationship between the square footage of the ADU and the square footage of the primary unit. Consequently, the calculation of impact fees must be done on a case-by-case basis. No impact fee may be imposed on an ADU smaller than 750 square feet.



It should be noted that the proportionality requirement written into SB 13 tends to favor ADUs associated with larger primary units, because the larger the ADU, the smaller the ADU in proportion to the primary unit. One way of addressing that issue is to adopt a minimum size for primary units used to calculate the ADU impact fees.

Demand Variables

To calculate impact fees, the relationship between facility needs and development must be quantified in cost allocation formulas. Certain measurable attributes of development (for example, added population) are used as "demand variables" in those formulas to represent the impact of different types of development on various types of capital assets.

Demand variables are selected either because they directly measure the service demand created by various types of development, or because they are reasonably correlated with that demand. The demand variables used to calculate impact fees in this report are discussed below.

Park Service Population. This study defines a park service population that is used to calculate park impact fees. That population has two components: residents of the District and overnight visitors staying in all types of lodging including hotels, motels, bed-and-breakfast inns, hostels, RV parks or camping facilities. Unless otherwise indicated, where the term "population" is used in this study, it means park service population. The population per unit factor for lodging facilities is based on the average daily population for all types of lodging.

The residential population component is defined as "full-occupancy" population, meaning the number of persons that would reside in the District if all residential units were occupied, with each unit housing the average population per unit shown in Table 2.1. Although many dwelling units in the District are occupied only seasonally, that could change, and the full-occupancy population reflects the fact that once a dwelling unit is constructed the District is responsible for providing services to the occupants of that unit. The use of full-occupancy population is conservative in the sense that it tends to reduce the amount of the impact fees calculated in this report.

Fire Department Calls for Service per Year. Demand for fire protection and other emergency response services provided by GCSD is impacted by both residential and non-residential development in the District. In this study, the number of calls for service per unit per year is used to represent the demand for those services by various types of development. The calls-for-service-per-year factors used in this study are based on analysis by NBS of a random sample of calls for service for the three-year period 2016 through 2018.

For that period, the GCSD Fire Department logged a total of 1,543 calls for service, of which 1,361 were from within the District boundaries. Another 182 calls were from locations outside the District boundaries. For this study, NBS analyzed a large random sample of 655 calls, or approximately half of the calls originating within the District, to determine the percentage of calls generated by different types of development.



Next, those percentages were applied to all calls within the District for the three-year period to determine the number of calls generated by each type of development. The resulting numbers were divided by three to get the number of calls for one year. Finally, the number of calls generated by each category of development was divided by the number of existing units in that category to arrive at a calls-per-unit-per-year factor. Those factors are shown in Table 2.1.

Table 2.1: Demand Factors Used in This Study

Development	Dev	Population	Fire Calls
Туре	Units ¹	per Unit ²	per Unit ³
Residential (All Types)	DU	2.15	0.103
Hotel/B&B/RV Park	Room or Space	1.30	0.136
Commercial/Office/Services	KSF		0.205

¹ Units of development: DU = dwelling unit; Room = hotel or B&B guest room; Space = RV parking space; KSF = 1,000 gross square feet of building area

Existing and Forecasted Development

Tables 2.2 through 2.4, below, show existing development and forecasted future and buildout development by development type for the District. Table 2.2 shows estimated existing development for GCSD as of January 1, 2021, in terms of units, park service population and fire calls for service per year.



² Population per unit for residential development is a weighted average for all types of residential development based on U. S. Census Bureau Amerian Community Survey (ACS) 2013 estimates (the most recent available data); population per unit for the Hotel/B&B/RV Park category is based on an estimated two people per room or space and a 65% occupancy rate.

³ Estimated average fire calls for service per unit per year based on analysis by NBS of a random sample of calls for the three-year period from 2016-2018; see discussion in text

Table 2.2: Existing Development - January, 2021

Development	Dev	Existing	Park Svc	Fire Calls
Types	Units ¹	Units ²	Pop ³	per Year ⁴
Residential (All Types)	DU	3,451	7,420	354
Hotel/B&B/RV Park	Room or Space	118	153	16
Commercial/Office/Services	KSF	175.3		36
Total			7.573	406

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite; KSF = 1,000 gross square feet of building area

Table 2.3 shows forecasted future development in the District to buildout. The number of future units shown in Table 2.3 is based on information from the sources listed in footnote 2.

Table 2.3: Forecasted Future Development from 2021 to General Plan Buildout

Development	Dev	Added	Added Park	Added
Types	Units ¹	Units ²	Svc Pop ³	Fire Calls 4
Residential (All Types)	DU	585	1,258	60
Hotel/B&B/RV Park	Room or Space	288	374	39
Commercial/Office/Services	KSF	34.8		7
Total			1,632	106

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite; KSF = 1,000 gross square feet of building area

Table 2.4 shows total development in the District at buildout.



² Existing residential units based on data from Groveland CSD, the 2010 Census, 2013 American Community Survey and Tuolomne County Assessor data; where necessary, data have been updated to 2021

³ Park service population = existing residential units X population per unit from Table 2.1 + existing Hotel/B&B/RV Park units X population per unit from Table 2.1

⁴ Fire calls per year based on analysis by NBS of a random sample of GCSD Fire Department calls for the three year period 2016 through 2018

² Forecasted future development units based on 531 available residential lots in the Pine Mountain Lake community plus an analysis of land designated for future development in the 2020 GCSD Water Master Plan Plan Technical Memorandum No. 1 by Wood Rogers and current development project applications submitted to Tuolumne County

³ Added park service population = added residential units X population per unit from Table 2.1 + added Hotel/B&B/RV Park units X population per unit from Table 2.1

⁴ Added fire calls = added units X fire calls per unit from Table 2.1

Table 2.4: Forecasted Total Development at General Plan Buildout

Development	Dev	Buildout	Buildout Park	Buildout
Types	Units ¹	Units ²	Svc Pop ³	Fire Calls ⁴
Residential (All Types)	DU	4,036	8,678	414
Hotel/B&B/RV Park	Room or Space	406	528	55
Commercial/Office/Services	KSF	210		43
Total			9,206	512

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite; KSF = 1,000 gross square feet of building area

The numbers presented in Tables 2.2 through 2.4 indicate that the District is about 82% built out in terms of park service population. Existing Fire Department calls for service represent about 79% of the forecasted total calls at buildout.



² Buildout units = existing units from Table 2.2 + forecasted future units from Table 2.3

³ Buildout park service population = buildout residential units X population per unit from Table 2.1 + buildout Hotel/B&B/RV Park units X population per unit from Table 2.1

⁴ Buildout fire calls = existing fire calls from Table 2.2 + future fire calls from Table 2.3

Chapter 3. Park Land and Park Improvements

This chapter calculates impact fees for park land acquisition and park improvements.

At present, Groveland Community Services District (GCSD or the District) owns two community parks which are listed in Table 3.1 on the next page.

Service Area

The park impact fees calculated in this chapter are intended to apply to all residential and lodging development within the District. Lodging includes hotels, motels, bed and breakfast inns, hostels, RV parks and campsites.

Methodology

This chapter calculates impact fees using the standard-based method discussed in Chapter 1. Standard-based fees are calculated using a specified relationship or standard that determines the number of service units to be provided for each unit of development. The next two sections discuss the demand variable and level-of-service standard used to calculate the park impact fees.

Demand Variable

A "demand variable" is a quantifiable attribute of development that is used in impact fee calculation formulas to represent the impact of development. The demand variable used to calculate park impact fees in this chapter is the parks service population. As discussed in Chapter 2, park service population consists of full-occupancy residential population plus the estimated average daily population of guests staying at hotels, motels, bed-and breakfast inns, hostels and RV/Camping facilities in the District.

Because added population, as defined above, is associated with residential and lodging development, the impact fees calculated in this chapter apply only to those types of development.

Existing Level of Service

The level-of-service standard used to calculate impact fees in this chapter is the existing ratio of developed park acreage to park service population in the District. Park service population is defined in Chapter 2. Table 3.1 on the next page lists the District's existing parks and shows the total acres and improved acres of park land.



Table 3.1: Existing GCSD Parks

Park	Park	Total	Improved
Name	Type	Acres	Acres
Mary Laveroni Park	Community	23.00	23.00
Leon Rose Ballpark	Community	1.22	1.22
Total		24.22	24.22

Source: GCSD 2017 Parks Master Plan

Table 3.2 calculates the existing level of service for the District's parks in terms of acres per capita and acres per 1,000 population. All existing park land is improved, so all existing park acreage is used in this calculation.

Table 3.2: GCSD Parks - Existing Level of Service

Existing	Existing Park	Acres per	Acres per
Acres ¹	Service Pop ²	Capita ³	1,000 4
24.22	7,573	0.00320	3.20

¹ See Table 3.1

In the next section, the existing level of service is converted into a cost per capita for park land acquisition and for park improvements using the existing level of service in acres per capita from and the cost per acre for park land and park improvements.

Cost Per Capita

Table 3.3 shows the cost per capita for park land acquisition and park improvements based on the existing level of service from Table 3.2 and the estimated cost per acre for park land acquisition and park improvements.

Table 3.3: Cost per Capita

	(Cost per	Acres p	er	Cost per
Fee Type	Acre ¹		Capita	2	Capita ³
Park Land Acquisition	\$	130,000	0.0032	.0 \$	415.77
Park Improvements	\$	500,000	0.0032	0 \$	1,599.10

¹ Park land acquisition cost per acre and park improvement cost per acre estimated by GCSD



² Existing park service population; see Table 2.2

³ Acres per capita = existing acres / existing park service population

⁴ Acres per 1,000 population = acres per capita X 1,000

² See Table 3.2

³ Cost per capita = cost per acre X acres per capita

In the next section, the per-capita costs from Table 3.3 are used to calculate impact fees per unit of development for park land acquisition and park improvements.

Impact Fees per Unit

Table 3.4 shows the calculation of park land impact fees per unit of development. Those fees are calculated using the per-capita cost from Table 3.3 and the population per unit from Table 2.1.

Table 3.4: Park Land Impact Fees per Unit

Development		Cost per	Population	Impact Fee
Type	Units ¹	Capita ²	per Unit ³	per Unit ⁴
Residential (All Types)	DU	\$415.77	2.15	\$893.90
Hotel/B&B/RV Park	Room/Space	\$415.77	1.30	\$540.50

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite

Table 3.5 shows the calculation of park improvement impact fees per unit of development. Those fees are calculated using the per-capita cost from Table 3.3 and the population per unit from Table 2.1.

Table 3.5: Park Improvement Impact Fees per Unit

Development		Cost per	Population	Impact Fee
Type	Units ¹	Capita ²	per Unit ³	per Unit ⁴
Residential (All Types)	DU	\$1,599.10	2.15	\$3,438.07
Hotel/B&B/RV Park	Room/Space	\$1,599.10	1.30	\$2,078.83

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite

Table 3.6 shows the combined total impact fees for park land acquisition and park improvement, which is the sum of the impact fees from Tables 3.4 and 3.5.



² See Table 3.3

³ See Table 2.1

⁴ Impact fee per unit = cost per capita X population per unit

² See Table 3.3

³ See Table 2.1

⁴ Impact fee per unit = cost per capita X population per unit

Table 3.6: Total Park Land and Improvement Impact Fees per Unit

Development		Cost per	Population	Total Impact
Туре	Units ¹	Capita ²	per Unit ³	Fees per Unit 4
Residential (All Types)	DU	\$2,014.87	2.15	\$4,331.97
Hotel/B&B/RV Park	Room/Space	\$2,014.87	1.30	\$2,619.33

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite

Projected Revenue

Table 3.7 on the next page shows projected revenue to buildout from the combined park land acquisition and park improvement impact fees. Based on the per-acre costs shown in Table 3.3, that revenue could be used to acquire and improve 5.2 acres of additional parks in the District.

Table 3.7: Projected Revenue from Park Impact Fees

Development		Total Impact	Future	Projected
Type	Units ¹	Fees per Unit ²	Units ³	Revenue ⁴
Residential (All Types)	DU	\$4,331.97	585	\$ 2,534,201
Hotel/B&B/RV Park	Room/Space	\$2,619.33	288	\$ 754,367
Total				\$ 3,288,568

¹ Units of development: DU = dwelling unit; Room = hotel, motel or B&B guest room; Space = RV parking space or campsite

Updating the Fees

The impact fees calculated in this chapter are based the current estimated cost of park land and improvements. We recommend that the fees be reviewed annually and adjusted as needed using local cost data or an index such as the *Engineering News Record* Construction Cost Index (CCI). See the Implementation Chapter for more on indexing of fees.

Nexus Summary

As discussed in Chapter 1 of this report, Section 66001 of the Mitigation Fee Act requires that an agency establishing, increasing or imposing impact fees, must make findings to:



² Sum of costs per capita from Tables 3.4 and 3.5

³ See Table 2.1

⁴ Total impact fees per unit = sum of the impact fees per unit from Tables 3.4 and 3.5

² See Table 3.6

³ Future units; see Table 2.3

⁴ Projected revenue = total park impact fees per unit X future units

Identify the purpose of the fee;

Identify the use of the fee; and,

Determine that there is a reasonable relationship between:

- a. The use of the fee and the development type on which it is imposed;
- b. The need for the facility and the type of development on which the fee is imposed; and
- c. The amount of the fee and the facility cost attributable to the development project.

Satisfying those requirements also ensures that the fees meet the "rational nexus" and "rough proportionality" standards enunciated in leading court decisions bearing on impact fees and other exactions. (For more detail, see "Legal Framework for Impact Fees" in Chapter 1.) The following paragraphs explain how the impact fees calculated in this chapter satisfy those requirements.

Purpose of the Fee: The purpose of the impact fees calculated in this chapter is to mitigate the impact of new development on the need for parks in District.

Use of the Fee. Impact fees calculated in this chapter will be used to provide additional parks and park improvements to mitigate the impact of new development on the need for parks in the District.

Reasonable Relationship between the Use of the Fee and the Development Type on Which It Is Imposed. The impact fees calculated in this chapter will be used to provide additional parks to serve the needs of added park service population associated with new residential and lodging development in the District.

Reasonable Relationship between the Need for the Facilities and the Type of Development on Which the Fee Is Imposed. New development increases the need for parks to maintain the existing level of service, as described earlier in this chapter. Without additional parks, the increase in park service population associated with new residential and lodging development would result in a reduction in the level of service provided to all residents of the District.

Reasonable Relationship between the Amount of the Fee and the Facility Cost
Attributable to the Development Project. The amount of the park impact fees charged
to a development project will depend on the increase in park service population
associated with that project. The fees per unit of development calculated in this
chapter are based on the estimated park service population per unit of for residential
and lodging development in the District. Thus, the fee charged to a development project
reflects the impact of that project on the need for parks in the District.



Chapter 4. Fire Department Facilities/Equipment

This chapter calculates impact fees for fire protection and emergency response facilities, apparatus and equipment needed to serve future development in the Groveland Community Services District (GCSD or the District). Where the general term "facilities" is used in this chapter, it is intended to include all types of capital assets needed by the GCSD Fire Department to carry out its mission.

GCSD contracts with the California Department of Forestry and Fire Protection (CAL FIRE) to staff the GCSD fire station in Groveland.

Service Area

The impact fees calculated in this chapter are intended to apply to all future development within the District.

Demand Variable

A "demand variable" is a quantifiable attribute of development that is used in fee calculation formulas to represent the impact of development on a certain type of capital facilities. The demand variable used to calculate impact fees for GCSD facilities in this chapter is calls for service per year.

As explained in Chapter 2, NBS analyzed a large random sample of the calls for service received by the GCSD Fire Department from 2016 through 2018 to estimate the number of calls per unit per year generated by each type of development defined in this study. Table 2.1 shows the calls-per-unit-per-year factors derived from that analysis. Those factors are used to calculate impact fees per unit later in this chapter.

Methodology

This chapter calculates impact fees using the plan-based method discussed in Chapter 1. Plan-based fees allocate costs for a specific set of facilities to a specific increment of development.

In this case, the costs for all existing and future GCSD fire protection and emergency response facilities, apparatus and equipment are allocated to all existing and future development, so that impact fees charged to future development will pay future development's proportionate share of the overall cost of those assets.

Facilities, Apparatus and Equipment

Table 4.1 on the next page shows the impact fee cost basis used in this study for the existing GCSD fire station and a planned expansion of that station. The value of the existing fire station is estimated using depreciated replacement cost plus the value of the land on which the station is sited. The cost of the planned fire station expansion is based



on the current estimated cost of that expansion. No additional land is required for the expansion.

Table 4.1: Existing and Future Fire Stations

	Constr	Site	Land	Bldg	Building	Useful	Depreciated	Impact Fee
Facility	Date ¹	Acres	Value ²	Sq Ft 1	Repl Cost ³	Life 4	•	Cost Basis ⁵
GCSD Fire Station	1988	0.35	\$45,500	5,172	\$ 2,198,100	50	\$ 791,316	\$ 836,816
Fire Station Addition	Future			500	\$ 322,500		\$ 322,500	\$ 322,500
Total			\$45,500		\$ 2,520,600		\$1,113,816	\$ 1,159,316

¹ Construction date and building square feet from the GCSD property inventory

Table 4.2 on the next page lists GCSD's existing firefighting apparatus and other vehicles. Costs for all vehicles and equipment shown in the far-right column of Table 4.2 are depreciated replacement costs based on the useful life shown in that table. Vehicles and equipment are assumed to have a residual value of at least 15% of replacement cost, regardless of age.

Table 4.2: Existing Fire Apparatus and Vehicles

	Model		Useful	ι	Jnit Repl	De	preciated	Im	pact Fee
Quantity	Year	Description	Life (Yrs)		Cost 1	R	epl Cost ²	Со	st Basis ³
1	2009	Type 1 Engine (Pierce Contender)	10	\$	750,000	\$	112,500	\$	112,500
1	2000	Type II Engine (Freightliner)	10	\$	600,000	\$	90,000	\$	90,000
1	1984	Type II Engine (Grumman GMC)	10	\$	450,000	\$	67,500	\$	67,500
1	2009	Silverado 2500 Utility Vehicle	10	\$	50,000	\$	7,500	\$	7,500
1	2009	Silverado 2500 Utility Vehicle	10	\$	50,000	\$	7,500	\$	7,500
Total				\$1	,900,000	\$	285,000	\$	285,000

¹ Replacement cost provided by GCSD

Table 4.3 lists the future apparatus and equipment that will be needed to serve the District at buildout.



² Land value for existing fire station based on \$130,000 per acre

³ Estimated replacement cost for the existing fire station based on \$425.00 per square foot; estimated cost for future fire station addition based on \$645.00 per square foot; estimated cost includes soft construction costs, utilities, site development and furniture, fixtures and equipment

⁴ Estimated useful life of buildings in years

⁵ Depreciated building replacement cost for existing fire station using straight-line depreciation over the useful life of the asset; no depreciation applies to future building costs

⁶ Impact fee cost basis = depreciated building replacement cost + estimated land value

² Depreciated replacement cost using straight-line depreciation over the useful life of the asset; minimum depreciated value = 15% of replacement cost

³ Impact fee cost basis = depreciated replacement cost

Table 4.3: Future Fire Apparatus, Vehicles and Equipment

Description	No. of	Cost	Impact Fee
	Units ¹	per Unit ²	Cost Basis ³
Future Type I Engine (incl Equipt)	1	\$1,007,000	\$ 1,007,000

¹ Equipment needs provided by GCSD

Table 4.4 summarizes the costs from the preceding three tables.

Table 4.4: Impact Fee Cost Basis - Existing and Future Assets

	Impact Fee
Component	Cost Basis ¹
Existing and Future Fire Stations	\$ 1,159,316
Existing - Fire Apparatus and Equipment	\$ 285,000
Future - Fire Apparatus Equipment	\$ 1,007,000
Total	\$ 2,451,316

¹ See Tables 4.1, 4.2 and 4.3

Cost per Call for Service

Table 4.5 calculates the cost per call for service for GCSD Fire Department facilities, apparatus and equipment using the total cost from Table 4.4 and the projected number of calls for service per year at buildout.

Table 4.5: Cost per Call for Service

Impact Fee	Buildout	Cost per
Cost Basis ¹	Calls per Year ²	Call per Year ³
\$2,451,316	512	\$4,787.73

¹ See Table 4.4



² Cost per unit provided by GCSD

³ Impact fee cost basis = number of units X cost per unit

² Projected buildout calls per year for GCSD; see Table 2.4

³ Cost per call per year = impact fee cost basis / buildout calls per year

Impact Fees per Unit

Table 4.6 shows the calculation of GCSD Fire Department impact fees per unit of development by development type. Those fees are calculated using the cost per call for service from Table 4.5 and the calls-per-unit-per-year factors from Table 2.1.

Table 4.6 Impact Fee per Unit

Development		Cost per Call	Calls per Unit	lm	pact Fee
Туре	Units ¹	per Year ²	per Year ³	ре	er Unit ⁴
Residential (All Types)	DU	\$4,787.73	0.103	\$	491.12
Hotel/B&B/RV Park	Room/Space	\$4,787.73	0.136	\$	649.18
Commercial/Office/Services	KSF	\$4,787.73	0.205	\$	983.22

¹ Units of development: DU = dwelling unit; Room = hotel or B&B guest room;

Projected Revenue

Potential revenue from the impact fees calculated in this chapter can be estimated by applying the fees per unit from Table 4.6 to forecasted future units from Table 2.3. Table 4.7 on the next page shows the projected revenue to buildout from the impact fees shown in Table 4.6.

Table 4.7 Projected Revenue

Development		Future	lm	Impact Fee		rojected
Туре	Units ¹	Units ²	ре	per Unit ³		evenue ⁴
Residential, Single-Family	DUs	585	\$	\$ 491.12		287,305
Hotel/B&B/RV Park	Room/Space	288	\$	\$ 649.18		186,965
Commercial/Office/Services	KSF	35	\$ 983.22		\$	34,216
Total					\$	508,486

¹ Units of development: DU = dwelling unit; Room = hotel or B&B guest room; Space = RV parking space; KSF = 1,000 gross square feet of building area

The total revenue projected in Table 4.7 is substantially less than the cost of the fire station addition shown in Table 4.1 plus the additional fire engine shown in Table 4.3, so additional funding will be required to cover the entire cost of acquiring those assets.



Space = RV parking space; KSF = 1,000 gross square feet of building area

² Cost per call per year; see Table 4.5

³ Calls per unit per year; see Table 2.1

⁴ Impact fee per unit = cost per call per year X calls per unit per year

² Future units; see Table 2.3

³ Impact fee per unit; see Table 4.6

⁴ Projected revenue = future units X impact fee per unit

Updating the Fees

The impact fees calculated in this chapter are based the current estimated costs. We recommend that the fees be reviewed and adjusted annually using local cost data or an index such as the *Engineering News Record* Building Cost Index. See the Implementation Chapter for more on indexing of fees.

Nexus Summary

As discussed in Chapter 1 of this report, Section 66001 of the Mitigation Fee Act requires an agency establishing, increasing or imposing impact fees to make findings to:

Identify the purpose of the fee;

Identify the use of the fee; and,

Determine that there is a reasonable relationship between:

- a. The use of the fee and the development type on which it is imposed;
- b. The need for the facility and the type of development on which the fee is imposed; and
- c. The amount of the fee and the facility cost attributable to the development project.

Satisfying those requirements also ensures that the fees meet the "rational nexus" and "rough proportionality" standards enunciated in leading court decisions bearing on impact fees and other exactions. (For more detail, see "Legal Framework for Impact Fees" in Chapter 1.) The following paragraphs explain how the impact fees calculated in this chapter satisfy those requirements.

Purpose of the Fee: The purpose of the impact fees calculated in this chapter is to mitigate the impact of new development on the need for fire protection and emergency response facilities apparatus and equipment provided by the Groveland Community Services District (GCSD).

Use of the Fee. Impact fees calculated in this chapter will be used to provide additional capital assets to mitigate the impact of new development on the need for those facilities in the District. As provided by the Mitigation Fee Act, revenue from impact fees may also be used for temporary loans from one impact fee fund or account to another.

Reasonable Relationship between the Use of the Fee and the Development Type on Which It Is Imposed. The impact fees calculated in this chapter will be used to provide additional facilities and apparatus to serve the added demand for fire protection and other emergency services associated with new development in the District.

Reasonable Relationship between the Need for the Facilities and the Type of Development on Which the Fee Is Imposed. New development increases the demand for fire protection and other emergency services provided by GCSD. Without additional facilities, apparatus and equipment, the increase in demand associated with new



development would negatively impact the ability of the District to provide services efficiently and effectively to all development in its service area.

Reasonable Relationship between the Amount of the Fee and the Facility Cost Attributable to the Development Project. The amount of the GCSD Fire Department impact fees charged to a development project will depend on the increase in calls for service associated with that project. The fees per unit of development calculated in this chapter for each type of development are based on the estimated calls for service per unit per year for that type of development in in the GCSD service area. Thus, the fee charged to a development project reflects the impact of that project on the overall need for facilities, apparatus and equipment used by GCSD to provide fire protection and emergency response services to development in the District.



Chapter 5. Implementation

This chapter of the report contains recommendations for adoption and administration of impact fees, and for the interpretation and application of the development impact fees calculated in this study. It was not prepared by an attorney and is not intended as legal advice.

Statutory requirements for the adoption and administration of fees imposed as a condition of development approval (impact fees) are found in the Mitigation Fee Act (Government Code Sections 66000 et seq.).

Adoption

As discussed in Chapter 1, the District does not have the authority to adopt impact fees. GCSD must depend on Tuolomne County to establish and impose the impact fees calculated in this report.

The form in which development impact fees are enacted should be determined in consultation with the County Attorney. Procedures for adoption of fees subject to the Mitigation Fee Act, including notice and public hearing requirements, are specified in Government Code Sections 66016 and 66018. It should be noted that Section 66018 refers to Government Code Section 6062a, which requires that the public hearing notice be published at least twice during the required 10-day notice period. Government Code Section 66017 provides that fees subject to the Mitigation Fee Act do not become effective until 60 days after final action by the governing body.

Actions establishing or increasing fees subject to the Mitigation Act require certain findings, as set forth in Government Code Section 66001 and discussed below and in Chapter 1 of this report.

Establishment of Fees. Pursuant to the Mitigation Fee Act, Section 66001(a), when an agency establishes fees to be imposed as a condition of development approval, it must make findings to:

- 1. Identify the purpose of the fee;
- 2. Identify the use of the fee; and
- 3. Determine how there is a reasonable relationship between:
 - a. The use of the fee and the type of development project on which it is imposed; and,
 - b. The need for the facility and the type of development project on which the fee is imposed

Examples of findings that could be used for impact fees calculated in this study are shown below. The specific language of such findings should be reviewed and approved by the



attorney for the agency adopting the fees. A more complete discussion of the nexus for the proposed impact fees can be found in Chapters 3 and 4 of this report.

Sample Finding: Purpose of the Fee. The Board of Supervisors finds that the purpose of the impact fees hereby enacted is to protect the public health, safety and welfare by requiring new development to contribute to the cost of parks and fire protection and emergency response facilities needed to mitigate the impacts created by that development.

Sample Finding: Use of the Fee. The Board of Supervisors finds that revenue from the impact fees hereby enacted will be used to provide public facilities needed to mitigate the impacts of new development. Those facilities are identified in the 2021 Groveland Community Services District Impact Fee Study by NBS. ¹

Sample Finding: Reasonable Relationship: Based on analysis presented in the 2021 Groveland Community Services District Impact Fee Study by NBS, the r Board of Supervisors finds that there is a reasonable relationship between:

- a. The use of the fees and the types of development projects on which they are imposed; and,
- b. The need for facilities and the types of development projects on which the fees are imposed.

Administration

The California Mitigation Fee Act (Government Code Sections 66000 et seq.) mandates procedures for administration of impact fee programs, including collection and accounting, reporting, and refunds. References to code sections in the following paragraphs pertain to the California Government Code.

Interagency Coordination. It will be necessary for GCSD to reach an agreement with the County regarding the transmittal of impact fees to the District, as well as the responsibility for complying with the administrative procedures and reporting requirements established by the Mitigation Fee Act. The Executive Summary in this report discusses the option of adding an administrative charge to the fees to cover the cost of complying with those requirements.

Imposition of Fees. Pursuant to the Mitigation Fee Act, Section 66001(a), when an agency imposes an impact fee upon a specific development project, it must make essentially the same findings adopted upon establishment of the fees to:

¹ According to Gov't Code Section 66001 (a) (2), the use of the fee may be specified in a capital improvement plan, the General Plan, or other public documents that identify the public facilities for which the fee is charged. The findings recommended here identify this impact fee study as the source of that information.



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- 1. Identify the purpose of the fee;
- 2. Identify the use of the fee; and
- 3. Determine how there is a reasonable relationship between:
 - a. The use of the fee and the type of development project on which it is imposed;
 - b. The need for the facility and the type of development project on which the fee is imposed

Per Section 66001 (b), at the time when an impact fee is imposed on a specific development project, the agency is also required to make a finding to determine how there is a reasonable relationship between:

c. The amount of the fee and the facility cost attributable to the development project on which it is imposed.

In addition, Section 66006 (f) provides that a local agency, at the time it imposes a fee for public improvements on a specific development project, "... shall identify the public improvement that the fee will be used to finance." The required notification could refer to the improvements identified in this study.

Section 66020 (d) (1) requires that the agency, at the time it imposes an impact fee, provide the applicant with a written statement of the amount of the fee and written notice of a 90-day period during which the imposition of the fee can be protested. Failure to protest imposition of the fee during that period may deprive the fee payer of the right to subsequent legal challenge.

Section 66022 (a) provides a separate procedure for challenging the establishment of an impact fee. Such challenges must be filed within 120 days of enactment.

Collection of Fees. Section 66007 (a) provides that a local agency shall not require payment of fees by developers of residential projects prior to the date of final inspection, or issuance of a certificate of occupancy, whichever occurs first.

However, "utility service fees" (not defined) may be collected upon application for utility service. In a residential development project of more than one dwelling unit, Section 66007 (a) allows the agency to choose to collect fees either for individual units or for phases upon final inspection, or for the entire project upon final inspection of the first dwelling unit completed.

Section 66007 (b) provides two exceptions when the local agency may require the payment of fees from developers of residential projects at an earlier time: (1) when the local agency determines that the fees "will be collected for public improvements or facilities for which an account has been established and funds appropriated and for which the local agency has adopted a proposed construction schedule or plan prior to final inspection or issuance of the certificate of occupancy" or (2) the fees are "to reimburse the local agency for expenditures previously made."



These statutory restrictions on the time at which fees may be collected do not apply to non-residential development.

In cases where the fees are not collected upon issuance of building permits, Subsections 66007 (c) (1) and (2) provide that the agency may require the property owner to execute a contract to pay the fee, and to record that contract as a lien against the property until the fees are paid.

Earmarking and Expenditure of Fee Revenue. Section 66006 (a) mandates that fees be deposited "with other fees for the improvement in a separate capital facilities account or fund in a manner to avoid any commingling of the fees with other revenues and funds of the local agency, except for temporary investments, and expend those fees solely for the purpose for which the fee was collected." Section 66006 (a) also requires that interest earned on the fee revenues be placed in the capital account and used for the same purpose.

The language of the law is not clear as to whether depositing fees "with other fees for the improvement" refers to a specific capital improvement or a class of improvements (e.g., street improvements).

We are not aware of any agency that has interpreted that language to mean that funds must be segregated by individual projects. And, as a practical matter, that approach would be unworkable because it would mean that no pay-as-you-go project could be constructed until all benefiting development had paid the fees. Common practice is to maintain separate funds or accounts for impact fee revenues by facility category (e.g., fire protection or park improvements), but not for individual projects.

Impact Fee Exemptions, Reductions, and Waivers. In the event that a development project is found to have no impact on facilities for which impact fees are charged, such project must be exempted from the fees.

If a project has characteristics that will make its impacts on a particular public facility or infrastructure system significantly and permanently smaller than the average impact used to calculate impact fees in this study, the fees should be reduced accordingly. Per Section 66001 (b), there must be a reasonable relationship between the amount of the fee and the cost of the public facility attributable to the development on which the fee is imposed. The fee reduction is required if the fee is not proportional to the impact of the development on relevant public facilities.

In some cases, the agency may desire to voluntarily waive or reduce impact fees that would otherwise apply to a project as a way of promoting goals such as affordable housing or economic development. Such a waiver or reduction may not result in increased costs to other development projects, so the effect of such policies is that the lost revenue must be made up from other fund sources.

Credit for Improvements Provided by Developers. If an agency requires a developer, as a condition of project approval to dedicate land or construct facilities or improvements for which impact fees are charged, the agency should ensure that the impact fees are



adjusted so that the overall contribution by the developer does not exceed the impact created by the development.

In the event that a developer voluntarily offers to dedicate land, or construct facilities or improvements in lieu of paying impact fees, the agency may accept or reject such offers and may negotiate the terms under which such an offer would be accepted. Excess contributions by a developer may be offset by reimbursement agreements.

Credit for Existing Development. If a project involves replacement, redevelopment or intensification of previously existing development, impact fees should be applied only to the portion of the project that represents a net increase in demand for relevant facilities, applying the demand factors used in this study to calculate that particular impact fee.

Annual Reports. Section 66006 (b) (1) requires that once each year, within 180 days of the close of the fiscal year, the local agency must make available to the public the following information for each separate account established to receive impact fee revenues:

- 1. A brief description of the type of fee in the account or fund;
- 2. The amount of the fee;
- 3. The beginning and ending balance of the account or fund;
- 4. The amount of the fees collected and interest earned;
- Identification of each public improvement on which fees were expended and the amount of the expenditures on each improvement, including the percentage of the cost of the public improvement that was funded with fees;
- 6. Identification of the approximate date by which the construction of a public improvement will commence, if the agency determines sufficient funds have been collected to complete financing of an incomplete public improvement;
- A description of each inter-fund transfer or loan made from the account or fund, including interest rates, repayment dates, and a description of the improvement on which the transfer or loan will be expended;
- 8. The amount of any refunds or allocations made pursuant to Section 66001, paragraphs (e) and (f).

The annual report must be reviewed by the governing body at its next regularly scheduled public meeting, but not less than 15 days after the statements are made public, per Section 66006 (b) (2).

Fifth Year Reports on Unexpended Funds. Prior to 1996, the Mitigation Fee Act required that a local agency collecting impact fees was required to expend or commit impact fee revenue within five years or make findings to justify a continued need for the money. Otherwise, those funds had to be refunded. SB 1693, adopted in 1996 as an amendment to the Mitigation Fee Act, changed that requirement in material ways.



Now, Section 66001 (d) requires that, for the fifth fiscal year following the first deposit of any impact fee revenue into an account or fund as required by Section 66006 (b), and every five years thereafter, the local agency shall make all of the following findings for any fee revenue that remains unexpended, whether committed or uncommitted:

- 1. Identify the purpose to which the fee will be put;
- 2. Demonstrate the reasonable relationship between the fee and the purpose for which it is charged;
- Identify all sources and amounts of funding anticipated to complete financing of incomplete improvements for which impact fees are to be used:
- 4. Designate the approximate dates on which the funding necessary to complete financing of those improvements will be deposited into the appropriate account or fund.

Those findings are to be made in conjunction with the annual reports discussed above. If such findings are not made as required by Section 66001, the local agency could be required to refund the moneys in the account or fund, per Section 66001 (d).

Once the agency determines that sufficient funds have been collected to complete financing on incomplete improvements for which impact fee revenue is to be used, it must, within 180 days of that determination, identify an approximate date by which construction of the public improvement will be commenced (Section 66001 (e)).

Note: Because impact fees for the Rancho Cucamonga Fire District must be adopted by other agencies as discussed above, the District and those agencies should agree on which agency will be responsible for annual reporting and the fifth year review required by the Mitigation Fee Act, and should develop procedures to ensure that the requirements of the Act are satisfied.

Annual Update of the Capital Improvement Plan. Section 66002 (b) of the Mitigation Fee Act provides that if a local agency cites a capital improvement plan to identify the use of impact fees, that plan must be adopted and annually updated by a resolution of the governing body at a noticed public hearing. The alternative, per Section 66001 (a) (2) is to identify improvements by applicable general or specific plans or in other public documents.

In most cases, the CIP identifies projects for a limited number of years and may not include all improvements needed to serve future development covered by the impact fee study. We recommend that this impact fee study be cited as the public document identifying the use of the fees.

Indexing of Impact Fees. Where impact fees calculated in this report are based on current costs, those costs should, if possible, be adjusted periodically to account for changes in the cost of facilities or other capital assets that will be funded by the impact fees. That adjustment is intended to account for escalation in costs for land, construction, vehicles



and other relevant capital assets. For general construction, we recommend using the Engineering News Record Building Cost Index (20-Cities Average) which is published monthly in ENR. For land costs, local data, including appraisals is the best source. For other assets such as firefighting apparatus, recent bids can be used.

Recent Legislation

As discussed in Chapter 1 (pages 1-5 and 1-6), recently passed legislation imposes additional requirements on agencies imposing impact fees on new development.

- SB 330 prohibits the imposition of new approval requirements on a housing development project once a preliminary application has been submitted.
- AB 1483 requires that a city, county or special district must post on its website a current schedule of its fees and exactions as well as associated nexus studies and annual reports. Updates must be posted within 30 days.
- SB 13 prohibits the imposition of impact fees on accessory dwelling units (ADUs) smaller than 750 square feet and provides that impact fees for ADUs of 750 square feet or more must be proportional to the square footage of the primary dwelling unit. The proportionality requirement means that impact fees for ADUs of 750 square feet or more must be calculated on a case-by-case basis during the approval process because the sizes of the ADU and the primary unit will be different in each case. The calculation is quite simple, as shown in the following formula: (ADU Square Feet / Primary Unit Square Feet) X Impact Fee for a Single-Family Residential Unit. So, for example, if the ADU is 1,000 square feet and the primary unit is 2,000 square feet, the impact fee for the ADU would by 0.5 times the impact fee for a single-family residential unit.

This area of state law is evolving rapidly and It is likely that future legislation will place additional requirements on the establishment and imposition of impact fees.

Training and Public Information

Effective administration of an impact fee program requires considerable preparation and training. It is important that those responsible for collecting the fees, and for explaining them to the public, understand both the details of the fee program and its supporting rationale.

Before fees are imposed, a staff training workshop is highly desirable if more than a handful of employees will be involved in collecting or accounting for fees.

It is also useful to pay close attention to handouts that provide information to the public regarding impact fees. Impact fees should be clearly distinguished from other fees, such as user fees for application processing, and the purpose and use of impact fees should be made clear.



Finally, anyone responsible for accounting, capital budgeting, or project management for projects involving impact fees must be fully aware of the restrictions placed on the expenditure of impact fee revenues and should refer to this report for a list of the facilities and on which the impact fee calculations are based.



From: <u>Nicole Kissam</u>

To: <u>Joseph Colgan</u>; <u>Pete Kampa</u>; <u>Jennifer Flores</u>

Cc: Sara Mares

Subject: RE: Draft Report - Parks and Fire Impact Fees

Date: Tuesday, April 27, 2021 6:51:07 PM

Pete and Jennifer,

Now that the draft full report has been issued, here is a possible implementation timeline for Fire and Parks DIFs. This timeline depends on how quickly the District reviews this report and if there are any substantial edits, but it should provide a rough idea:

- By May 7th Pete/Jennifer review draft report and provide comments or sign off
- By May 14th NBS provides final report incorporating any edits
- By June 30th Board Meeting public hearing to review report and accept report. You may
 want one or two meetings depending on how much education and discussion you want to
 have prior to asking for report acceptance. The actual public hearing requires a 14 day public
 notice.
- July 1 August 31 County Board of Supervisors Hearing for adoption of fees. We assume that this will be able to get on the agenda sometime within a 2 month period? The County also has to do a 14 day public notice. Also this is the time to get the fee collection and remittance agreements set up between the District and the County.
- Sept 1 October 30th 60 day waiting period for implementation of the fees
- November 1 Fees effective

Hope this helps – let us know if you have any questions.

NICOLE KISSAM

director

800.676.7516 | <u>nkissam@nbsgov.com</u>

From: Joseph Colgan <joe@colgan-consulting.com>

Sent: Tuesday, April 27, 2021 8:28 AM

To: Pete Kampa <pkampa@gcsd.org>; Jennifer Flores <jflores@gcsd.org>

Cc: Nicole Kissam < nkissam@nbsgov.com>

Subject: Draft Report - Parks and Fire Impact Fees

Hi Pete and Jennifer,

I'm attaching a draft of the report for the park and fire impact fees. Please let us know if you have questions or if you want to discuss anything in the report.

Joe Colgan

Colgan Consulting 3308 El Camino Avenue, Ste 300-212 Sacramento, CA 95821 916.205.2446 joe@colgan-consulting.com