

#### **RODEO - HERCULES FIRE PROTECTION DISTRICT**

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January 17, 2018

David Biggs, City Manager City of Hercules 111 Civic Drive Hercules CA, 94547

Re: Rodeo-Hercules Fire Facilities Impact Fees

Dear Mr. Biggs,

During the regular board meeting of the Rodeo—Hercules Fire Protection District held on January 11, 2018, after holding two public hearings, the Board of Directors unanimously passed Resolution 2018-01, establishing Fire Facilities Impact Fees for the City of Hercules and unincorporated Contra Costa County located in the Rodeo-Hercules Fire Protection District. Please find attached a copy of the Resolution and the Engineer's report from Willdan Financial Services that was used in establishing the new fee structure.

Sincerely,

Bryan Craig

Interim Fire Chief

#### **RESOLUTION 2018-01**

RESOLUTION OF THE RODEO-HERCULES FIRE PROTECTION DISTRICT
BOARD OF DIRECTORS REQUESTING IMPLEMENTATION BY THE COUNTY
OF CONTRA COSTA AND THE CITY OF HERCULES OF FIRE FACILITIES
IMPACT FEES TO IMPLEMENT THEIR RESPECTIVE GENERAL PLAN GOALS,
POLICIES AND OBJECTIVES FOR ASSURING ADEQUATE FIRE PROTECTION
ASSOCIATED WITH NEW DEVELOPMENT

A RESOLUTION TO ADOPT THE RODEO - HERCULES FIRE PROTECTION DISTRICT FIRE FACILITIES IMPACT FEE STUDY AND FEE AMOUNTS.

WHEREAS, The Rodeo – Hercules Fire Protection District ("District") provides Fire and Rescue Services to Approximately 25 square miles of unincorporated and incorporated Contra Costa County with an approximate service population of nearly 40,000. This service area includes the unincorporated community of Rodeo, and the City of Hercules. The District currently imposes an impact fee of \$1,029 per single-family dwelling unit, \$662 per multi-family dwelling unit, \$721, \$536 and \$306 per 1,000 square feet for office, commercial and industrial development, respectively; and

WHEREAS, As per the *Mitigation Fee Act* contained in Government Code Section 66000 *et. seq.*, cities hold the legal authority to impose fees on behalf of the District within their city limits. In unincorporated areas however, the County, rather than the District, has legal authority to impose impact fees; and

WHEREAS, in response to ongoing demands for service and the facilities needed to provide service, the Rodeo-Hercules Fire Protection District Board of Directors commissioned a "Fire Facilities Impact Fee Study" (FIFS) by Willdan Financial Services, a private financial consulting firm, dated October 4, 2017, consistent with the provisions of Government Code Section 66000 et. seq. including section 66001 to analyze methods to update and implement a fire facilities impact fee as authorized by Health and Safety Code section 13861(f), a portion of the Fire Protection Law of 1987, Health and Safety Code section 13800 et seq., (the "Act"); and

WHEREAS, a report has been completed by Willdan Financial Services entitled "Fire Facilities Impact Fee Study," a copy of which is attached as Exhibit "A" to this Resolution, setting forth methods to update and implement a fire facilities fee that would include both the County and the City and making findings, which are consistent with provisions of Government Code Section 66000 *et. seq.* concerning the need, implementation, and use of such a fee by the District: and

WHEREAS, at a duly noticed regular meeting of the Board of Directors, the District Board accepted and adopted the Willdan Financial Services report entitled "Fire Facilities Impact Fee Study," dated October 4, 2017; and

WHEREAS, Government Code Section 66000 *et. seq.* (CGC 66000) requires local government to document the necessary five findings: Purpose of Fee, Use of Revenues, Benefit Relationship, Burden Relationship, and Proportionality; and

WHEREAS, the 2017 FIFS supports the need for mitigation fees in the amount of \$1,729 per Residential unit, \$1,060 per Multi-family Residential unit, \$0.87/ft. Commercial, \$1.18/ft. Office, \$0.50/ft. Industrial for new enclosed/habitable construction including miscellaneous buildings and garages; and

#### **RESOLUTION 2018-01**

WHEREAS, as the County (consistent with its General Plan) and the City (consistent with its General Plan) have adopted Developer Fee Ordinances to assure adequate fire protection for new development, it is in the best interest of the District to request the County and the City to update those ordinances through the adoption of the Fire Facilities Impact Fee as described in the attached report.

NOW, THEREFORE, the Board of Directors of the Rodeo - Hercules Fire Protection District do hereby declare, find, resolve, approve, and adopt the 2017 FIFS and the Board of Directors establishes the Impact Fee for new development in the Rodeo - Hercules Fire Protection District, as follows

- 1. That there is a present and ongoing need to maintain and enhance the District's level of fire protection services and facilities within the District occasioned by existing and new development; and
- 2. That an Impact Fee equal to \$1,729 per Residential unit, \$1,060 per Multi-family Residential unit, \$0.87/ft. Commercial, \$1.18/ft. Office, \$0.50/ft. Industrial for new enclosed/habitable construction including miscellaneous buildings and garages, and \$92.00 per hotel/motel room, effective 60 days from the signed date of this resolution; and
- 3. That annually as part of the budget process, the Fire Chief shall review the estimated cost of the described capital improvements, the need for those improvements, and the reasonable relationship between such need and the impacts of the various types of development pending or anticipated and for which the Fire Facilities Impact Fee is charged; and
- 4. That the Fire Facilities Impact Fee will have an automatic annual adjustment based on the "construction cost index" or the "consumer price index," whichever is higher, to keep up with the cost of inflation on the cost of the capital projects, but not less than the fees stated in the 2017 Engineer's Report.

**APPROVED AND ADOPTED** by the Board of Directors of the Rodeo – Hercules Fire Protection District held on January 11, 2018 by the following vote:

AYES: 3 NOES: 0 ABSENT: 2 ABSTAIN: 0

Earnest Wheeler

Chairman of the Board

Rodeo – Hercules Fire Protection District

## FIRE FACILITIES IMPACT FEE UPDATE STUDY

## **RODEO-HERCULES FIRE PROTECTION** DISTRICT

FINAL DRAFT

**OCTOBER 4, 2017** 



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## Fire Facilities Impact Fee Study

This report summarizes an analysis of the need for fire facilities by the Rodeo-Hercules Fire Protection District ("RHFPD"; "District") to accommodate new development. The report documents a reasonable relationship between new development and an impact fee for funding new facilities to serve that development.

#### Introduction

The District protects an area of approximately 25 square miles of unincorporated and incorporated Contra Costa County with an approximate service population of nearly 40,000. The service area includes the unincorporated community of Rodeo, and the City of Hercules. The District currently imposes an impact fee of \$1,029 per single-family dwelling unit, \$662 per multi-family dwelling unit, \$721, \$536 and \$306 per 1,000 square feet for office, commercial and industrial development, respectively.

As with most local agencies, the District's property tax revenue stream has diminished in terms of real dollars over time since the imposition of Proposition 13 in 1978. Consequently, the District must manage its resources carefully to properly serve the projected influx of new residents and businesses to the region.

As per the *Mitigation Fee Act* contained in Government Code Section 66000 et. seq., cities hold the legal authority to impose fees on behalf of the District within their city limits. In unincorporated areas, however, the County rather than the District has legal authority to impose impact fees. This report provides the necessary documentation for the jurisdictions to adopt a fire facilities impact fee for imposition within the District. It also provides a list of statutory findings pertaining to the imposition of the District fees.

The following sections of this report define and present the existing service population for the District, describe the existing inventory of fire protection facilities as well as a list of planned facilities and determine the proportional share of planned fire facilities – and corresponding impact fees – by land use type. Finally, this report provides a brief section on impact fee program implementation and addresses the list of findings required by the *Mitigation Fee Act*.

### Fire Facilities Service Population

The Rodeo-Hercules Fire Protection District serves all structures including homes, businesses, schools, hospitals and other miscellaneous structures in its service area. Demand for the District's services and associated facilities is measured by its service population, or the number of residents and workers within its service area. Service population reasonably represents the need for fire facilities because people requesting medical assistance generate the most calls for service. Structural fire suppression is the second most important mission of the fire department after the protection of life

**Table 1** provides estimates of the District's total service population in 2017 and 2035. 2017 is the most recent year for which demographic data for the District was available at the time of this study. Total service population is comprised of residents and employees working within the District.



Table 1: Rodeo-Hercules Fire Protection District Service Population

	Α	В	C	$D = A + (B \times C)$
			Worker	
			Demand	Service
* **	Residents <sup>1</sup>	Workers <sup>2</sup>	Factor <sup>3</sup>	Population
				# # #
Existing Development (2017)	e5 22 = 10	54//		
City of Hercules	25,600	4,600	0.69	28,800
Town of Rodeo (uninc.)	9,700	1,000	0.69	10,400
Subtotal	35,300	5,600		39,200
	e <sup>ra</sup>			
New Development (2017-2035)		2.83		**
City of Hercules	7,300	1,300	0.69	8,200
Town of Rodeo (uninc.)	2,800	300	0.69	3,000
Subtotal	10,100	1,600		11,200
	ж			
Total Development (2035)				
City of Hercules	32,900	5,900	0.69	37,000
Town of Rodeo (uninc.)	12,500	1,300	0.69	13,400
Subtotal	45,400	7,200		50,400
		7/2 C		

Note: Figures have been rounded to the nearest hundred.

Sources: California Department of Finance, Table E-5; Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates, Table DP05; U.S. Census Bureau. 2016, OnTheMap Application; Willdan Financial Services.

An estimate of existing residential population comes from the California Department of Finance for the City of Hercules, and the US Census' American Community Survey for unincorporated Rodeo. Growth in residents is based on 1.4% annual average growth rate implied by ABAG projections.

Current employment based on most recent job counts for city of Hercules and Rodeo CDP as identified by OnTheMap, US Census. The growth in workers is determined by maintaining the 2017 resident to worker ratio.

The specific 0.69 per worker weighting used here is derived from an extensive study carried out by planning staff in the City of Phoenix. Data from that study is used to calculate a per capita factor that is independent of land use patterns. It is reasonable to assume that relative demand for fire service between residents and workers does not vary substantially on a per capita basis across communities, enabling the use of this data in other communities in the documentation of a fire facilities impact fee.

The ratio of the worker per capita factor to the resident per capita factor is the worker demand factor shown in **Table 1**.



<sup>&</sup>lt;sup>1</sup> Existing residential population is based on the CA DOF Table E-5 for the City of Hercules and American Community Survey Table DP05 for unincorporated Rodeo. Growth based on 1.4% annual growth rate implied by ABAG projections.

<sup>&</sup>lt;sup>2</sup> Current employment based on most recent job counts for city of Hercules and Rodeo CDP as identified by OnTheMap, US Census. The growth in workers is determined by maintaining the 2017 resident to worker ratio.

<sup>&</sup>lt;sup>3</sup> Service population worker demand factor based on City of Phoenix service call data weighted by the relative proportions of residential and nonresidential land use in the City.

## Land Use Types

To ensure a reasonable relationship between each fee and the type of development paying the fee, the fee schedule distinguishes between different land use types. The land use types that impact fees have been calculated for are defined below.

- Single family: Detached and attached one-unit dwellings, including single family homes and townhouses.
- Multi-family: All attached multi-family dwellings including duplexes and condominiums.
- Commercial: All commercial, retail, educational, and hotel/motel development.
- Office: All general, professional, and medical office development.
- Industrial: All manufacturing and warehouse development.

Some developments may include more than one land use type, such as a mixed-use development with both multi-family and commercial uses. In those cases, the facilities fee would be calculated separately for each land use type.

The District has the discretion to determine which land use type best reflects a development project's characteristics for purposes of imposing an impact fee and may adjust fees for special or unique uses to reflect the impact characteristics of the use.

### **Occupant Densities**

All fees in this report are calculated based on dwelling units or building square feet. Occupant density assumptions ensure a reasonable relationship between the size of a development project, the increase in service population associated with the project, and the amount of the fee.

Occupant densities (residents per dwelling unit or workers per building square foot) are the most appropriate characteristics to use for most impact fees. The fee imposed should be based on the land use type that most closely represents the probable occupant density of the development.

The average occupant density factors used in this report are shown in **Table 2**. The residential density factors are based on data for the City of Hercules from the US Census' 2011-2015 American Community Survey, Tables B25033 and B25024.

The nonresidential occupancy factors are based on occupancy factors found in the District's *Fire Facilities Impact Fee Study*, 2009. This study uses those factors for consistency.



#### **Table 2.2: Occupant Density**

Residential	•		
Single Family	3.18	Residents Per Dwelling Unit	
Multifamily	1.95	Residents Per Dwelling Unit	
			÷
Nonresidential		*	
Commercial	2.33	Employees per 1,000 square feet	4
Office	3.13	Employees per 1,000 square feet	
Industrial	 1.33	Employees per 1,000 square feet	

Sources: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates, Tables B25024 and B25033; The Natelson Company, Inc., Employment Density Study Summary Report, prepared for the Southern California Association of Governments, October 31, 2001, SCAG region data; Willdan Financial Services.

## **Existing Fire Facilities**

The District's inventory of existing and planned fire facilities was used as part of the basis for calculating the District's facility standard. This standard is used to determine new development's fair share obligation for expanded facilities as growth occurs. The District's existing fire protection facilities described in this section currently serve the entire District.

**Tables 3 through 5** provide a detailed inventory of the District's land, buildings, vehicles, apparatus and special equipment. The estimated value of the District's inventory is based on unit cost assumptions. Unit costs reflected in Tables 3, 4 and 5 include the following:

- Land cost per acre. Estimated cost per acre based on the District planned land acquisition estimates.
- Buildings. Estimated replacement costs.
- Apparatus/Vehicles/Equipment. Estimated replacement cost of apparatus, vehicles and equipment carried on apparatus provided by the District.

**Table 3** highlights the District's existing inventory of land and buildings. The District currently serves the entire service area from two stations. In total the District owns approximately \$5.5 million worth of land and buildings.



**Table 3: Existing Land and Buildings** 

		Quantit	ty	Uni	t Value <sup>1</sup>	T	Total Value		
Rodeo Fire Stati	on 75		9				70		
Land	,	0.25	acres	\$	387,000	\$	96,800		
Building	*	5,413	sq. ft.		440		2,381,700		
Subtotal			*	#1 1111		\$	2,478,500		
Hercules Fire Sta	ation 76	e g							
Land		0.99	acres	\$	387,000	\$	383,100		
Building		5,980	sq. ft.		440		2,631,200		
Subtotal					*	\$	3,014,300		
Total Value, Bu	uildings and	Land				\$	5,492,800		

<sup>&</sup>lt;sup>1</sup> Land values based on planned land acquisition costs.

Sources: Rodeo-Hercules FPD; Willdan Financial Services.

**Table 4** displays the inventory and estimated value of existing firefighting apparatus and vehicles. In total the District owns approximately \$4.3 million worth of fire protection vehicles and apparatus.

Table 4: Existing Apparatus and Equipment Inventory and Valuation

*			Year	Current			
Vehicle	Туре	Model	Purchased	Replacement Cost			
		*					
Fire Chief Vehicle (1)	Staff	Chevrolet Tahoe	2017	\$ 65,000			
Battalion Chief Vehicle (1)	Staff	Chevrolet Tahoe	2017	65,000			
E-75	Type I	Spartan	2014	750,000			
E-75A	Type I	Spartan	2000	750,000			
Q-76	Quint	Smeal	2006	1,000,000			
E-76	Type I	Spartan	2018	750,000			
376	Type III	International	2005	400,000			
375	Type III	International	2007	400,000			
Utility Pick-up	Staff	Ford F-350	2005	90,000			
Total				\$ 4,270,000			

Source: Rodeo-Hercules FPD.

**Table 5** displays the District's inventory of special equipment, including information technology, training equipment, ladders, hoses, nozzles and a variety of firefighting items. In total the District owns \$1.5 million worth of special equipment.



**Table 5: Existing Special Equipment Inventory** 

	Rep	lacement	
Description	Cost		
<u>Fire Equipment</u>	020	723720 12728120	
Computers and Main frame for 10 work stations	\$	50,000	
Specialized hand held fire suppression equipment		11,000	
Interior firefighting Live fire training simulator		45,000	
Training interior ladder tower		30,000	
Office Furniture		18,400	
Fire suppression and large capacity water delivery Hose		72,000	
Ladders		9,500	
Medical equipment including, monitors and difibulators	92	175,000	
Fire Suppression Nozzles		84,200	
Portable Medical Oxygen		10,000	
Physical Fitness Equipment		55,000	
Radios: Base Station, Portable and Mobile		210,000	
Vehicle based Mobile Data Transmission and tracking		36,000	
Hydraulic and Edraulic Forcible rescue tools	2	195,000	
Thermal imaging cameras		80,000	
High and Low Angle Rescue		15,000	
Personnel Protective Clothing		100,000	
Self-Contained Breathing Apparatus		270,000	
Hand held tools		12,000	
Miscellaneous		60,000	
Total:	\$ 1	,538,100	

Source: Rodeo-Hercules FPD.

**Table 6** summarizes the estimated value of the District's existing inventory of fire facilities, as shown in Tables 3, 4 and 5. The District currently owns the equivalent of approximately \$11.4 million in fire protection facilities, apparatus and equipment to meet the needs of its existing service population.

Table 6: Estimated Total Value of Existing Inventory

Description	 Value
Stations	\$ 5,492,800
Apparatus	4,270,000
Other Equipment	 1,538,100
Subtotal	\$ 11,300,900
Total Fund Balance from District Impact Fee Program	\$ 38,000
Total Value of Existing Inventory	\$ 11,339,000
Note; Totals have been rounded.	 



## Fire Facilities to Accommodate New Development

**Table 7** identifies the District's preliminary planned facilities. These facilities were identified by the District as facilities needed to serve new development. The cost to construct a new station is based on recent cost estimates for Station 70 in nearby San Pablo. Currently the District anticipates the acquisition of land and construction of a new station as necessary to serve development as it occurs in the District. The District also anticipates purchasing several apparatuses, including equipment. In total, the District has identified \$15.5 million in planned fire protection facilities.

**Table 7: Planned Fire Facilities** 

Quantity Unit Cost		Total Cost			
11,000 -sq. ft.	\$ 990	\$ 10,890,000			
3.83 acres	387,467	1,484,000			
1 engine	850,000	850,000			
1 engine	500,000	500,000			
1 truck	1,850,000	1,850,000			
		\$ 15,574,000			
200		(38,000)			
		\$ 15,536,000			
	11,000 sq. ft. 3.83 acres 1 engine 1 engine	11,000 sq. ft. \$ 990 3.83 acres 387,467 1 engine 850,000 1 engine 500,000			

Note: Figures have been rounded.

Sources: Rodeo-Hercules FPD; and Willdan Financial Services.

## Fire Facility Standards

The fire facilities impact fees calculated in this report are based on a system facilities standard approach. The system standard approach calculates the level of investment that will be achieved in the District once all planned facilities are built and the service population has increased. This per capita facility standard is calculated by dividing the total investment in existing and planned facilities, by the service population at the planning horizon, and is displayed in **Table 8**.



Table 8: System Plan Standard

Value of Existing Facilities Value of Planned Facilities	\$11,30	
Total	\$26,87	74,000 74.900
Future Contine Devolution (2025)		VEN MARKE
Future Service Population (2035)		50,400
System Plan Standard per Capita	\$	533
Standard per Resident	\$	533
Standard per Worker <sup>1</sup>	* # **	368

<sup>&</sup>lt;sup>1</sup> Based on a worker weighting factor of 0.69.

Sources: Tables 1, 6 and 7; Willdan Financial Services.

The projected impact fee revenue from new development within the District is shown in **Table 9**. The bottom line of Table 9 shows that to complete future facilities as currently planned there is a need for \$9.6 million in revenue from non-fee funding sources. To complete the planned facilities that represent an increase in facility standards, the District will need to identify an additional \$9.6 million by the planning horizon.

Table 9: Projected Impact Fee Revenue - System Plan Standard

	3	
Net Cost of Planned Facilities	\$	15,536,000
Value of Facility Standards per Capita Service Population Growth Within District	\$	533 11,200
Total Projected Fire Facilities Impact Fee Revenue	\$	5,969,600
Non-Impact Fee Revenue Needed	\$	9,566,400

Sources: Tabls 1, 7 and 8, Willdan Financial Services.

## Alternative Funding Sources

The District recognizes that non-fee revenues will be needed to fund a portion of the planned facility costs. The District has already begun taking steps to develop alternative revenue sources to fund fire facilities, particularly the District is investigating establishing a community facilities district (CFD). Other sources of revenue include, but are not limited to General Fund revenue, special taxes, grants and assessment districts. General Fund revenue is derived from the District's share of the constitutionally imposed one percent property tax rate. Any new or increased special tax would require two-thirds voter approval. Any new or increased assessment would require a majority property



owner approval. Any new or increased property-related charge or fee would require a majority voter approval.

#### Fee Schedule

Table 10 shows the maximum justified fire protection facilities fee schedule. The cost per capita is converted to a fee per unit of new development based on dwelling unit and employment densities (persons per dwelling unit or employees per 1,000 square feet of nonresidential building space) from Table 2. The total fee includes a two percent (2%) percent administrative charge to fund costs that include: a standard overhead charge applied for legal, accounting, and administrative support, and fee program administrative costs including revenue collection, revenue and cost accounting, mandated public reporting, and fee justification analyses.

In Willdan's experience with impact fee programs, two percent of the base fee adequately covers the cost of fee program administration. It should be reviewed and adjusted during comprehensive impact fee updates to ensure that revenue generated from the charge sufficiently covers, but does not exceed, the administrative costs associated with the fee program.

Table 10: Fire Facilities Impact Fee - System Plan Standard

	Α	В	C	$=A \times B$	D = C	0.02	E	=C+D	E/	1,000
Co	st Per	1735		Base	Ad	min			Fe	e per
C	apita	Density		Fee <sup>1</sup>	Cha	rge <sup>1, 2</sup>	Tot	al Fee <sup>1</sup>	Sc	ą. Ft.
		26								
	533	3.18	\$	1,695	\$	34	\$	1,729		
	533	1.95		1,039		21		1,060		
are fe	<u>et)</u> .									
\$	368	2.33	\$	857	\$	17	\$	874	\$	0.87
	368	3.13		1,152		23	fi	1,175		1.18
	368	1.33		489		10		499		0.50
	\$	\$ 533 533 **are feet) \$ 368 368	Cost Per Capita         Density           \$ 533         3.18           533         1.95           * 368         2.33           368         3.13	Cost Per Capita       Density         \$ 533       3.18       \$ 533       1.95         * are feet)       \$ 368       2.33       \$ 368       3.13	Cost Per Capita         Density         Base Fee¹           \$ 533         3.18         \$ 1,695           533         1.95         1,039           * are feet)         \$ 368         2.33         \$ 857           368         3.13         1,152	Cost Per Capita         Base Fee <sup>1</sup> Add Fee <sup>1</sup> \$ 533         3.18 \$ 1,695 \$ 1,039           * 368         2.33 \$ 857 \$ 1,152	Cost Per Capita         Base Density         Admin Fee¹           \$ 533         3.18 \$ 1,695 \$ 34 533 1.95 1,039 21           **are feet) 368         2.33 \$ 857 \$ 17 1,152 23	Cost Per Capita         Base Fee¹         Admin Charge¹,²         Tot           \$ 533         3.18 51,695 \$ 34 \$ 533 1.95 1,039 21         \$ 21           **are feet) 368 3.13 1,152 23         \$ 857 \$ 17 \$ \$ 368 3.13 1,152 23	Cost Per Capita         Base Density         Admin Fee <sup>1</sup> Charge <sup>1, 2</sup> Total Fee <sup>1</sup> \$ 533         3.18         \$ 1,695         \$ 34         \$ 1,729           533         1.95         1,039         21         1,060           tare feet)           \$ 368         2.33         \$ 857         \$ 17         \$ 874           368         3.13         1,152         23         1,175	Cost Per Capita         Base Density         Admin Fee Total Fee See Total Fee See See See See See See See See See

<sup>&</sup>lt;sup>1</sup> Fee per dw elling unit (residential) or per 1,000 square feet (nonresidential).

Sources: Tables 2 and 8; Willdan Financial Services

## **Program Implementation**

The fire facilities impact fee would be collected at time of building permit issuance. Because the District does not have the statutory authority to adopt a fee, it must rely on the City Council and County Board of Supervisors for the authority within each respective jurisdiction. In addition, to implement the fee the District, in cooperation with the County and City, should:

- Seek to acquire the necessary property for new stations through purchase or dedication and maintain an updated master plan indicating fire facility standards and the types of facilities anticipated to accommodate growth:
- Identify funding sources to complement impact fee revenues to fully fund planned facilities;
- Maintain an annual Capital Improvement Program budget or another accounting mechanism



<sup>&</sup>lt;sup>2</sup> Administrative charge of 2.0 percent for (1) legal, accounting, and other administrative support and (2) impact fee program administrative costs including revenue collection, revenue and cost accounting, mandated public reporting, and fee justification analyses.

to indicate where fees are being expended to accommodate growth;

- Maintain records on use of the administrative charge to justify the amount;
- Comply with the annual and five-year reporting requirements of Government Code Section 66001 and 66006; and
- Identify appropriate inflation indexes in the fee ordinance and allow an automatic inflation adjustment to the fee annually.

Typically, an inflation index can be based on the District's recent capital project experience or from any reputable published source. Willdan recommends using the local Construction Cost Index of the Engineering News Record. The District may also elect to use separate indexes for land and construction. Calculating the land index may require use of a property appraiser every several years. To calculate the fee increase, total planned facility costs represented by land or construction, as appropriate, should weight each index.

## Mitigation Fee Act Findings

To guide the widespread imposition of development impact fees, the State Legislature adopted the *Mitigation Fee Act* (the *Act*) with Assembly Bill 1600 in 1988 and subsequent amendments. The *Act* is contained in *California Government Code* Section 66000 *et seq.* and establishes requirements for the imposition and administration of impact fee programs. The *Act* became law in January 1988 and requires local governments to document the five findings explained in the sections below when adopting an impact fee. For the fire facilities impact fee to be adopted by the County of Contra Costa (County) on behalf of the Rodeo-Hercules Fire Protection District, the findings are summarized here and supported in detail by the report that follows. All statutory references are to the *Act*.

#### Purpose of Fee

For the first finding the District must:

Identify the purpose of the fee. (§66001(a)(1))

The purpose of the Rodeo-Hercules Fire Protection District fire facilities impact fee is to provide a funding source from new development for capital improvements to serve that development. The fee advances a legitimate interest of the District, County and cities by assuring that new development within the District is provided with adequate fire protection facilities and services.

#### Use of Fee Revenues

For the second finding the District must:

Identify the use to which the fee is to be put. If the use is financing public facilities, the facilities shall be identified. That identification may, but need not, be made by reference to a capital improvement plan as specified in Section 65403 or 66002, may be made in applicable general or specific plan requirements, or may be made in other public documents that identify the public facilities for which the fee is charged. (§66001(a)(2))

The fire facilities impact fee will fund expanded facilities to serve new development. All planned facilities will be located within the Rodeo-Hercules Fire Protection District boundaries:

- · Land for fire station and other related structures;
- · Fire stations including furniture and other equipment;
- Fire apparatus including equipped engines, trucks and other vehicles;
- Medical response, hazardous materials, training, and other specialized fire fighting equipment.
- Potential financing costs associated with the above.



Planned fire facilities are preliminarily identified in this report. Additional planning may be provided in the District's capital improvement plan and annual budgets. This report provides a preliminary description and cost estimate for planned facilities. Other planning documents may provide additional details and proposed timing for construction/acquisition of the facility.

#### Benefit Relationship

For the third finding the District must:

Determine how there is a reasonable relationship between the fee's use and the type of development project on which the fee is imposed. (§66001(a)(3))

The District will restrict fee revenues to the acquisition of land, construction of public buildings, and the purchase of related equipment, furnishings, vehicles, and services that will serve new development and the additional residents and workers associated with that new development as part of a district-wide network of fire protection facilities and services. Thus, there is a reasonable relationship between the use of fee revenues and the residential and nonresidential types of new development that will pay the fee.

#### Burden Relationship

For the fourth finding the District must:

Determine how there is a reasonable relationship between the need for the public facility and the type of development project on which the fee is imposed. (§66001(a)(4))

Service population provides an indicator of the demand for the facilities needed to accommodate growth. Service population is calculated based on residents associated with residential development and employment associated with nonresidential development. To calculate a single per capita standard, one worker is weighted less than one resident based on an analysis of the relative demand for fire facilities by land use type.

The need for the fee is based on the facility standards identified in this report and the growth in district-wide service population projected through 2035. Facilities standards represent the level of service that the District plans to provide its residents and businesses in 2035. Standards are based on the District's total existing and planned facilities allocated across the District's total service population in 2035.

See the *Fire Facilities Service Population* section, for a description of how service population and growth projections are calculated. Facility standards are described in the *Fire Facility Standards* section.

#### Proportionality

For the fifth finding the District must:

Determine how there is a reasonable relationship between the amount of the fee and the cost of the public facility or portion of the public facility attributable to the development on which the fee is imposed. (§66001(b))

This reasonable relationship between the fire facility impact fee for a specific development project and the cost of the facilities attributable to that project is based on the estimated size of the service population that the project will accommodate. The total fee for a specific project is based on its size as measured by dwelling units or building square feet. The fee schedule converts the estimated service population that a development project will accommodate into a fee based on the size of the project. Larger projects of a certain land use type will have a higher service population and pay a



higher fee than smaller projects of the same land use type. Thus, the fee schedule ensures a reasonable relationship between the public facility fee for a specific development project and the cost of the facilities attributable to that project.

See the Fee Schedule section for a description of how service population is determined for different types of land uses. The Fee Schedule section also presents the fire facilities impact fee schedule.

