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Related Records

Development Checklist for Municipal Code Requirements FORM 5509

roject Name:		GR:	
•		B/BR:	
		DR: LA:	
	TAB	LE OF CONTENTS	
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(Brief description) Note: Prior to issuance of a Building Pe	ermit, City n	nust review and approve grant deeds for completeness, signed by the City. Call the Engineering Technician at (619) 409-5885 for ted.	
1.2 Public Improvement Requirements In accordance with Section 12.24.04 Building Permit is issued for the on-s the percentage increase in the "20-0"	0 of the Ch site work va City Averag	nula Vista Municipal Code (CVMC) and Council Policy No. 563-0 alued at more than the threshold indicated in CVMC 12.24.030 (e Building Code Index") the City may impose the requirement to e, but not necessarily be limited to, the following:	\$50,000 p
and the second s			

1.2.a Surety Requirements:

- Submit security in the amount of 110% of the approved engineer's estimate of the work to be done. Security may be in any of the following forms: Surety bond from a surety company holding a Best's rating in accordance with CVMC 12.20.090; letter of credit; U.S.Currency; savings passbook; certificate of deposit; or bank's certified check (NOTE: personal, company or third party checks are not acceptable for cash bonds).
- A properly licensed contractor must obtain the permit. The contractor must first submit a Certificate of Insurance with the City of Chula Vista named as additional insured and with the following minimum liability limits as set forth in "Specifications for Public Works Construction" (Commonly referred to as the "Green Book"):

FORM 5509 Valid thru 9.22 Rev 9.21



1.3

Development Services Department Facilities Financing | Development Processing

Development Checklist for Municipal Code Requirements FORM 5509

S	rety Peguirements	s - Continued:		FORM 5509
Sui	rety Requirements			# 050.000
	Bodily Injury:	\$500,000 each person \$1,000,000 each occurrence	Property Damage:	\$250,000 each occurrence \$500,000 aggregate
		\$1,000,000 aggregate products and complete	d operations	4500,000 aggregate
		I single limit policy with the aggregate limits in the his amount may be adjusted (by written request)	amount of \$2,000,000 will be consider	
1.2	.b Construction P	ermit Requirements		
	Minor Construction	on Permit		
	No engineered i	improvement plans are necessary and yo	ou are to submit the following ite	ems:
	Traffic Constr	tion fee/deposit (amount is determined by Control Plan for Engineering's review and cuction Permit to provide time for review a action of Surety Requirements outlined ab	d approval; (Submit at least 3 and corrections, if necessary);	
	Major Construction	on Permit		
		ems will be required prior to issuance of the shave been constructed in their ultimate		
	time: 3 • Plan cl	vement plans prepared by a registered cively to 4 weeks for first review; approximately heck deposit amount depends on the valuation of Surety Requirements outlined at	y 2 weeks for any subsequent ue of work (\$4,500 minimum);	
Grad	ding Requirement	is		
	Grading Permit No	ot Required		
	without a permit, ploof Submit a general (City's avecased Fulfill land) Submit a permit of Full Cost For Full Cost Full Full Cost Full Cost Full Full Cost Full Full Cost Full Full Full Full Full Full Full Ful	equired ur plans that a Grading Permit (CVMC 15 lease see Form 5516. The following item grading plan prepared by a registered civerage processing time: 3 to 4 weeks for fil discaping requirements as set forth by the plan-check deposit. Amount depends on Recovery Program (\$6,000 minimum); decurity in the amounts of: 25% of estimate file. retaining walls, culverts, inlet structure decurity in the amounts of 100% of landscaped in the Grading Permit; decurity in the amount of 10% contingency flans and technical reports in accordance flans and technical reports in accordanc	is must be completed to obtain it engineer and submitted to this ret review; approximately 2 week City Landscape Architect. (Conthe project's complexity and so ted earthwork costs; 100% of the trees, etc.) as determined by the aping and irrigation facilities; are on the total security amount; with the City of Chula Vista Sulin accordance with the City of Content of the PW-E-106A) that the rough grading and must be signed by the application.	the permit: s department for review; eks for any subsequent reviews) ntact: 619-409-3890) cope, in accordance with the City's ne estimated costs of appurtenant e approved engineer's estimate; nd 100% of landscape maintenance codivision Manual Section 4-200; chula Vista BMP Design Manual. ng has been completed.
_ ;	Grading Not Provi Since the plans sub		regarding proposed grading of	•
Gen	eral Requirement	S		
	Jndergrounding of Jndergrounding of	existing overhead utility lines on site. distribution lines and other overhead utili Permit for your proposed private facilities		
Wat	er Capacity Fees			
7	The project may be	subject to the collection of water capacit apacity from the water system. The applic		

1.4

1.5

agency checked below.

☐ Otay Water District



2. ENGINEERING FEES APPLICABLE ON BUILDING PERMIT(S)

The following fees are applicable to your project, and they are required to be paid at the time of issuance of the Building Permit under the authority of the City of Chula Vista's Master Fee Schedule, applicable ordinances, and other fees and assessments as approved by the City Council.

If your plans call for a change to an existing structure, fees will be calculated on the difference in use/size. No refunds will be given for reduced-sized structures.

Please note that the fees listed are based only on the plans submitted and are subject to change to reflect items shown on the final building plans. This list may not include other Non-Engineering fees that may apply to your project.

Many engineering fees are generally adjusted annually on October 1 to reflect current building industry cost indices.

2.1 Sewer Fees (See Fee Schedule 12-100)

Administrative Fee:
☐ \$45 for Residential Sewer Connection Permit
☐ \$220 for Commercial/Industrial Sewer Connection Permit
Sewer Lateral Installation Fee for lateral from main to property line (one required for each building proposed):
☐ 4-inch: \$9,160 plus \$229.10 per foot of chargeable length over 40 feet
☐ 6-inch: \$9,160 plus \$236.91 per foot of chargeable length over 40 feet
10-inch or larger: \$9,160 plus \$355.10 per foot of chargeable length over 40 feet
Tap into main over nine (9) feet in depth: Add \$995
Tap into main without City lateral installation: 4" lateral - \$600; 6" lateral - \$760
Sewer Main Assessment per Ordinance 997: \$16.00 per foot of property frontage
Sewer Repayment District No (Call for details)
Spring Valley Sanitation District: \$130 per acre (area to include ½ of street right-of-way along property frontage)
Montgomery Sewer Service Charges (Call for details)

2.2

Sewer Capacity Charge	\$4,	182 per Equivalent Dwelling Unit (EDU)				
The following is to be used based upon the plans subn		for your project; however, the final charges will be				
Land Use Category	у					
Residential:	Single-family Dwellings Multi-Family Mobile Home/Trailer	1.00 EDU 0.79 EDU 0.79 EDU				
Commercial	Self-service laundries, Coin Operated ¹ R.V. Parks	0.5 EDU per washer plus non-washer EFUs 0.79 EDU per hook-up plus EFUs in bldgs				
Restaurants:	Minimum rate, all categories Fast food w/ drive thru Fast food w/o drive thru Buffet Sit down w/ waiter Coffee shop w/ juice bar Bar/night club	0.60 EDU 18.8 GPD/seat ² 21.2 GPD/seat ² 14.5 GPD/seat ² 17.7 GPD/seat ² 19.9 GPD/seat ² 7 GPD/seat ²				
Car wash:	Self-serve Automatic w/ water recycling Automatic w/o water recycling ³	2.0 EDUs per stall 6.5 EDUs EFUs case by case				
	Hotel, Motel, Inn, Boarding House Convalescent Hospital, Hospital Dormitories and other Temporary Residence	By EFU By EFU es By EFU				
Other	Government, Institutional Commercial, Industrial Manufacturing, Tenant Improvement All other uses not described above	By EFU By EFU By EFU By EFU				

Source: Wastewater Collection System Master Plan (City of Chula Vista, May 2014)

¹ Facilities with water recycling systems shall be assessed individually. Information required for the assessment shall be provided by the applicant.

^{2 230} GPD/EDU.

³ Facilities using water for processing purposes shall be assessed individually by the Director.



2.2 Sewer Capacity Charge - Continued

Fixture	EFU	Fixture	EFU				
Bar sink (Commercial)	2	Sink (mop basin)	3				
Bathtub	2	Sink (wash-up, each set of faucet)	2				
Dental unit or Cuspidor	1	Sink or Dishwasher	2				
Drinking fountain (each head)	.5	Urinal (stall)	2				
Laundry tub or clothes washer	3	Urinal (wall)	2				
Lavatory	1	Toilet (tank)	4				
Lavatory (Dental)	1	Toilet (valve)	4				
Multiply total EFUs by 12.1 GPD to get total GPD							
 Divide GPD by 230 GPI 	D/EDU to	get total EDUs					
 Multiply result by Sewer 	Capacity	Charge to calculate total fee					

2.3 Sewer & Drainage Basin Development Impact Fees (DIFs)

Projects located within the Poggi Canyon sewer basin and/or the Salt Creek sewer basin are also subject to Sewer & Drainage Basin DIFs, which are in addition to the Sewer Capacity Charge described above in Section 2.2. Sewer & Drainage Basin DIFs are calculated using basin-specific DIF rates, sewer flow rates, and EDUs as shown below:

Poggi Canyon Sewer Basin DIF to cover the costs of improvements to the sewerage system in Poggi Canyon	\$265 per Basin EDU
Salt Creek Sewer Basin DIF to cover the costs of improvements to the sewerage system in Salt Creek Basin	\$1,612 per Basin EDU

Sewer Basin DIF EDU Factors

Land Use Classification	Poggi Canyo	n Sewer Basin ^(a)	Salt Creek Sewer Basin ^(b)			
Land Ose Classification	Flow Rate	Basin EDU	Flow Rate	Basin EDU		
Residential Single-Family Dwelling*	265 GPD/DU	1.00 per DU	230 GPD/DU	1.00 per DU		
Residential Multi-Family Dwelling	199 GPD/DU	0.75 per DU	182 GPD/DU	0.79 per DU		
Commercial/Industrial	2,500 GPD/Acre	9.43 per Acre	1,401 GPD/Acre	6.09 per Acre		
Multi-Story Commercial	0.072 GPD/SF	0.272 per 1,000 sq. ft.	N/A	N/A		
High School	20 GPD/Student	0.08 per Student	13 GPD/Student	0.06 per Student		
Junior High School	20 GPD/Student	0.08 per Student	13 GPD/Student	0.06 per Student		
Elementary School	15 GPD/Student	0.06 per Student	12 GPD/Student	0.05 per Student		
Park	500 GPD/Acre	1.89 per Acre	410 GPD/Acre	1.78 per Acre		
Community Purpose Facility	2,500 GPD/Acre	9.43 per Acre	1,313 GPD/Acre	5.71 per Acre		

^{*} Dettached and Attached.

2.4	Traffic Signa	l Fee (See	Fee	Sc	hedule	16-200)
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New projects proposed in the City are subject to a Traf	fic Signal Fee based on expected trip generation \$43.95 per Trip
☐ Your plans call for	additional trips generated.

⁽a) Source: Poggi Basin Gravity Sewer Development Impact Fee (City of Chula Vista, April 2009)

⁽b) Source: Salt Creek Sewer Basin Development Impact Fee Study (Bartle Wells Associates, June 2015)



TRIP GENERATION TABLE

This is not an exhaustive list and includes the most commonly applied trip generation counts. To view the complete table, please refer to the *Fee Schedule 16-200*

Maior (Commercial, per 1,000 SF	
	Commercial/retail center (also strip commercial)	40
	Community shopping center (30-60 acres,100K-300K SF)	80
	Neighborhood shopping center (< 10 acres, < 100K SF)	
Comm	ercial shops, per 1,000 SF	120
Commi	Supermarket	150
	Convenience market	
	Discount club	
	Discount store	
	Furniture store	
	Lumber store	
	Hardware or paint store	
	Garden Nursery	40
Indust	rial, per 1,000 SF or other factor as designated	
	Industrial/business park (commercial included)	16
	Industrial park (no commercial)	8
	Industrial plant, multiple shifts	10
	Manufacturing/assembly	
	Warehousing	
	Storage	
	Storage, per vault	
	Science R&D	
Posido	ntial, per unit	
iveside	Single family detached	10
	•	
	Condo/duplex	
	Apartments	_
	Mobile home, adults only	
	Mobile home, family	
	Retirement community	
	Congregate care facility	2.5
Lodgir	g, per room	
	Hotel, with convention facilities and restaurants	10
	Motel	9
	Resort hotel	8
Offices	;	
	Standard office, < 100,000 SF, per 1,000 SF	20
	Standard office, < 100,000 SF, per acre	
	Standard office, > 100,000 SF, per 1,000 SF	
	Standard office, > 100,000 SF, per acre	600
	Corporate office, single user, per 1,000 SF	
	Corporate office, single user, per acre	
		100
		E0.
	Medical/dental office, per 1,000 SF	
D1	Medical/dental office, per 1,000 SF Medical/dental office, per acre	
Restau	Medical/dental office, per 1,000 SFMedical/dental office, per acrerant/Lounge	500
Restau	Medical/dental office, per 1,000 SF Medical/dental office, per acre Irant/Lounge Low turn-over, quality, per 1,000 SF	500
Restau	Medical/dental office, per 1,000 SF Medical/dental office, per acre Irant/Lounge Low turn-over, quality, per 1,000 SF Low turn-over, quality, per seat	500
Restau	Medical/dental office, per 1,000 SF Medical/dental office, per acre Irant/Lounge Low turn-over, quality, per 1,000 SF Low turn-over, quality, per seat Low turn-over, quality, per acre	500 100 3
Restau	Medical/dental office, per 1,000 SF Medical/dental office, per acre Irant/Lounge Low turn-over, quality, per 1,000 SF Low turn-over, quality, per seat	500 100 3
Restau	Medical/dental office, per 1,000 SF Medical/dental office, per acre Irant/Lounge Low turn-over, quality, per 1,000 SF Low turn-over, quality, per seat Low turn-over, quality, per acre	500 3 500 160
Restau	Medical/dental office, per 1,000 SF	500 3 500 160
Restau	Medical/dental office, per 1,000 SF	5003500500606
Restau	Medical/dental office, per 1,000 SF	
Restau	Medical/dental office, per 1,000 SF	
Restau	Medical/dental office, per 1,000 SF	



2.5 Transportation DIFs

As required by the TransNet Extension Ordinance approved by San Diego County voters in 2004, the City is required to collect a minimum of \$2,583.82 per residential unit for contribution to the SANDAG Regional Transportation Congestion Improvement Program. This minimum amount is indexed annually at the start of the fiscal year. Certain residential land uses are exempted from this fee collection as described in Chapter 3 of the RTCIP Impact Fee Nexus Study Final Report (November 26, 2007)..

■ Eastern Transportation DIF (ETDIF)

Your proposed project lies within the Eastern Territories (generally to the east of I-805) and is subject to the ETDIF to cover the costs of improvements on certain roads in the City east of I-805 (Fee to be assessed with application of Building Permit). The ETDIF is assessed at a rate of \$1,580.30 per daily vehicular trip. Example ETDIF calculations for selected residential land use types are provided in the table below. For other land uses, please consult SANDAG's Not So Brief Guide of Vehicular Traffic Generation Rates, excerpts of which are provided above in Section 2.4.

Example ETDIF Calculations, Selected Residential Land Uses*

Land Us	ETDIF	
Residential (LOW)	0 to 6 DU/Acre	\$15,802 / DU
Residential (MED)	6.1 - 20 DU/Acre	\$12,642 / DU
Residential (HIGH)	20+ DU/Acre	\$9,481 / DU
Senior Housing	8 DU/Acre	\$6,321 / DU
Residential Mixed Use	20+ DU/Acre**	\$6,321 / DU

^{*} Examples only; please contact Facilities Financing for a project specific DIF estimate.

☐ Western Transportation DIF (WTDIF)

Your proposed project lies within the City's Western Territories (generally between I-5 and I-805) and is subject to the WTDIF to cover the costs of improvements on certain roads in the City west of I-805 (Fee to be assessed with application of Building Permit). The WTDIF is assessed a rate of \$492.87 per daily vehicular trip. See the table below for calculations for selected residential land uses.

■ Bayfront Transportation DIF (BFDIF)

Your proposed project lies within the City's Bayfront and is subject to the DIF to cover the costs of improvements on certain roads in the City west of I-5 (Fee to be determined with application of Building Permit). The BFDIF is assessed a rate of \$1,191.37 per daily vehicular trip. Refer to Table 2 for calculations for selected land uses.

Example WTDIF and BFDIF Calculations, Selected Residential Land Uses*

Land Use Clasification		WTDIF Rate	BFDIF Rate
Residential (LOW)	0-6 DU/Acre	\$4,928/DU	\$11,913/DU
Residential (MED)	6.1-20 DU/Acre	\$3,942/DU	\$9,530/DU
Residential (HIGH)	20+ DU/Acre	\$2,957/DU	\$7,148/DU
Mobile Home		\$2,464/DU	\$5,956/DU
Residential Mixed	20+ DU/Acre **	\$1,971/DU	\$4,765/DU

^{*} Examples only; please contact Facilities Financing for a project specific DIF estimate.

2.6 Parkland Acquisition and Development (PAD) Fees (See Fee Schedule 16-100)

PAD Fees shall be paid at the time stated in the latest version of CVMC 17.10.

Per the CVMC 17.10, a single-family home includes single-family detached homes and detached condominiums. Multi-family homes include attached condominiums, attached townhouses, duplexes, triplexes and apartments.

^{**} For multi-family residences located within the same building as commercial retail land uses; coordinate with Facilities Financing for additional details.

^{**} For multi-family residences located within the same building as commercial retail land uses; coordinate with Facilities Financing for additional details.



□ Eastern PAD Fee

Your proposed project is located within the City's Eastern Territories (East of I-805) and is subject to PAD Fees to cover the cost of new parkland acquisition and development as follows:

Proposed Type of Project	Parkland Obligation (Dedicate parkland	to the City)	Park Development Fees*	Total PAD
Single-Family Home	\$12,676/DU	+	\$8,803/DU	= \$21,479/DU
Multi-Family Home	\$9,408/DU	+	\$6,534/DU	= \$15,942/DU
Mobile Home	\$5,932/DU	+	\$4,119/DU	= \$10,051/DU

■ Western PAD Fee

Your proposed project is located within the City's Western Territories (West of I-805) and is subject to PAD Fees to cover the cost of new parkland acquisition and development as follows:

Proposed Type of Project	Parkland Obligation (Dedicate parkland	to the City)	Park Development Fees*	Total PAD
Single-Family Home	\$4,994/DU	+	\$8,803/DU	= \$13,797/DU
Multi-Family Home	\$3,707/DU	+	\$6,534/DU	= \$10,241/DU
Mobile Home	\$2,337/DU	+	\$4,119/DU	= \$ 6,456/DU

^{*}Development fees are revised annually on October 1st to reflect current building industry cost indexes.

2.7 Public Facilities DIF

Your proposed project is subject to the Public Facilities DIF to cover the costs of expanding the City's facilities:

Component	Single-Family	Multi-Family	Commercial	Industrial
Civic Center	\$3,627/DU	\$3, 436 /DU	\$11,572/Acre	\$3,656/Acre
Police	\$2,029/DU	\$2,191/DU	\$9,585/Acre	\$2,067/Acre
Corporation Yard	\$ 544/DU	\$ 436/DU	\$9,266/Acre	\$4,364/Acre
Libraries (Residential Only)	\$2,085/DU	\$2,085/DU	\$0	\$0
Fire Suppression System	\$1,833/DU	\$1,319/DU	\$4,845/Acre	\$964/Acre
Administration	\$ 729/DU	\$690/DU	\$2, 327 /Acre	\$736/Acre
Recreation (Residential Only)	\$1,583/DU	\$1,583/DU	\$0	\$0
Total per Residential Unit	\$12,430	\$11,740		
Total per Commercial/Industrial Acre			\$3 7 ,5 95	\$11,787

2.8 Pedestrian Bridge DIFs

Your proposed project lies within one of the following Pedestrian Bridge benefit areas:

Otay Ranch Village 1, 2, 5, or 6	Single-Family Multi-Family	\$1,000/DU \$741/DU
Otay Ranch Village 11	Single-Family Multi-Family	\$2,839/DU \$2,105/DU
Otay Ranch Millenia Eastern Urban Center (EUC)	Single-Family	\$615.13/DU \$456.10/DU

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Total



2.9 DIF Deferral Program

To assist in the funding for development projects in the City of Chula Vista, certain Development Fees that are due at permit issuance may be deferred until it is time to schedule the final inspection. The applicant must notify a Development Services representative in writing, if they would like to defer eligible fees prior to permit issuance.

Deferrable Fees

Transportation DIFs for the following locations:

Eastern (ETDIF)

Western (WTDIF)

Bayfront (BFDIF)

• Sewer Basin DIFs for the following basins:

Salt Creek Sewer Basin

Poggi Canyon Sewer Basin

Pedestrian Bridge DIFs for the following communities:

Otay Ranch Village 1, 2, 5, & 6

Otay Ranch Village 11

Otay Ranch Millenia Eastern Urban Center (EUC)

- Parkland Acquisition and Development Fee (PAD)
- Telegraph Canyon Drainage DIF
- Public Facilities Development Impact Fee (PFDIF)
 - Administration
- Library
- Police

- Fire Suppression Corporation Yard Civic Center
- Sewerage Capacity Charge

- Residential Construction Tax
- Traffic Signal Fee²
- Sewer Administrative Fee
- Planning Fees
- Fire Administration Fees
- Environmental Fees
- Building Fees

Pursuant to City of Chula Vista Ordinance No. 3163, the amount of the Development Fees due and payable by the Applicant at final inspection shall be the amount of the fee at the time of payment, and not at the time of building permit issuance. Deferred fees are subject to change due to fee increases and application of DIF credits.

Most development fees are adjusted annually on October 1st based on the one-year change of applicable cost indices in accordance with the Ordinances that established the fees.

Tom Doyle

For questions, contact:

For project-specific DIF estimate, contact:

Facilities Financing

tdoyle@chulavistaca.gov

619-476-5377

Non-Deferrable Fees¹

¹ This list is not exhaustive and may include other fees due at permit issuance.

² Credit for Traffic Signal Fees must be allocated and applied prior to permit issuance. No Traffic Signal credit allocation requests will be accommodated if received after permit issuance.