

**City Council Work Session: Draft Development Fees** 

Sierra Vista, Arizona May 26, 2020

Bethesda, MD | 301.320.6900

TischlerBise.com

### Overview

- Development Fee Overview
- Current Fees
- Land Use Assumptions
- Infrastructure Improvements
  Plan
  - Fire
  - Parks and Recreational
  - Police
  - Street
- Proposed Fees
- Fee Comparison





## Overview of Adoption Process

#### **Round One**

- Land Use Assumptions
- Infrastructure Improvement Plans

#### **Round Two**

- Development Fees
- Modify Based on Round One Input/Decisions
  - Revenue Projections
    - Required Offsets



# Eligible Costs

- Facilities / improvements required to serve new development - Yes
- Maintenance and repairs No
- Excess capacity in existing facilities Yes
- Improvements required to correct existing deficiencies –
  No, Unless there is a funding plan





# Current Fee Summary (with Police, Fire and Streets at 75%)

Residential Development	Fees per Unit						
Development Type	Fire	Parks & Recreational	Police	Street	Total		
Single-Family Unit	\$263	\$624	\$359	\$1,981	\$3,227		
Multi-Family Unit	\$155	\$368	\$212	\$1,159	\$1,894		
Manufactured Housing	\$163	\$386	\$222	\$1,232	\$2,003		

Nonresidential Development	Fees per Square Foot							
Development Type	Fire	Parks & Recreational	Police	Street	Total			
Industrial	\$0.04	\$0.00	\$0.17	\$0.77	\$0.98			
Commercial	\$0.19	\$0.00	\$0.74	\$3.14	\$4.07			
Office & Other Services	\$0.09	\$0.00	\$0.34	\$1.53	\$1.96			
Hotel (per room)	\$39	\$0	\$153	\$688	\$880			



# Fee Methodologies

# **Buy-In Approach (Past)**

- New growth is "buying in" to the cost the community has already incurred to provide growth-related capacity
- When Applicable
  - Near build-out
  - Community has oversized facilities in anticipation of growth
- Other Common Names
  - Recoupment
  - Cost Recovery



# Fee Methodologies (continued)

## Plan-Based Approach (Future)

- Usually reflects an adopted CIP or master plan
- Growth-related costs are more refined
- Will be scrutinized more closely by development community





# Land Use Assumptions

# Projections based on recent development and projects in the development process.

Cianna Viata Aniaana	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	10-Year
Sierra Vista, Arizona	Base Year	1	2	3	4	5	6	7	8	9	10	Increase
Population	45,527	45,696	45,907	46,119	46,331	46,543	46,755	46,967	47,179	47,391	47,603	2,076
Housing Units												
Single Family	15,808	15,879	15,950	16,021	16,092	16,163	16,234	16,305	16,376	16,447	16,518	710
Multi-Family	5,101	5,101	5,135	5,168	5,201	5,235	5,268	5,301	5,335	5,368	5,401	300
All Other Units	1,327	1,327	1,327	1,327	1,327	1,327	1,327	1,327	1,327	1,327	1,327	0
Total Housing Units	22,236	22,307	22,412	22,516	22,620	22,725	22,829	22,933	23,038	23,142	23,246	1,010
Employment												
Industrial	1,754	1,765	1,776	1,787	1,797	1,808	1,819	1,830	1,841	1,852	1,863	109
Commercial	5,633	5,670	5,708	5,746	5,783	5,821	5,859	5,896	5,934	5,972	6,009	377
Office & Other Services	10,769	10,859	10,950	11,040	11,130	11,220	11,311	11,401	11,491	11,581	11,672	902
Total Employment	18,156	18,295	18,433	18,572	18,711	18,850	18,989	19,127	19,266	19,405	19,544	1,388
Nonres. Floor Area (x1,000)												
Industrial	899	906	913	919	926	933	939	946	953	959	966	67
Commercial	3,404	3,420	3,437	3,453	3,469	3,485	3,501	3,517	3,533	3,549	3,565	161
Office & Other Services	6,351	6,381	6,412	6,442	6,473	6,503	6,533	6,564	6,594	6,625	6,655	304
Total Nonres. Floor Area	10,655	10,708	10,761	10,814	10,867	10,920	10,974	11,027	11,080	11,133	11,186	532

New development includes:

2,076 people in 1,010 new housing units

1,388 jobs in 532,000 square feet of new nonresidential development.



# Fire Facilities IIP

# Components

- Facilities (cost recovery)
- Apparatus (cost recovery)

# 10-Year Repayment

- Facilities: \$593,000
- Apparatus: \$440,000





# Proposed Fire Fees

Fee Component	Cost per Person	Cost per Trip
Fire Facilities	\$176.26	\$62.21
Fire Apparatus	\$130.72	\$46.13
Development Fee Report	\$7.42	\$2.43
Total	\$314.41	\$110.77

Residential Development	Fees per Unit					
Development Type	Persons per	Proposed	Current	Increase /		
Development Type	Housing Unit <sup>1</sup>	Fees	Fees	Decrease		
Single Family	2.37	\$745	\$263	\$482		
Multi-Family	1.31	\$412	\$155	\$257		
All Other	1.04	\$327	\$163	\$164		

Nonresidential Development	Fees per Square Foot					
Development Type	Avg Weekday	Proposed	Current	Increase /		
	Vehicle Trips <sup>1</sup>	Fees	Fees	Decrease		
Industrial	2.48	\$0.27	\$0.04	\$0.23		
Commercial	12.46	\$1.38	\$0.19	\$1.19		
Office & Other Services	4.87	\$0.54	\$0.09	\$0.45		
Hotel (per room)	4.18	\$463	\$39	\$424		
Nursing Home (per bed)	1.53	\$169	N/A	N/A		

<sup>1.</sup> See Land Use Assumptions



### Parks and Recreational Facilities IIP

- Components
  - Park Improvements (cost recovery)
- 10-Year Repayment
  - Park Improvements: \$3.1 million





# Proposed Parks and Rec. Fees

Fee Component	Cost per Person	Cost per Job
Park Improvements	\$1,133.44	\$115.03
Development Fee Report	\$14.14	\$0.86
Total	\$1,147.58	\$115.89

Residential Development	Fees per Unit					
Development Type	Persons per	Proposed	Current	Increase /		
Бечегоритент туре	Housing Unit <sup>1</sup>	Fees	Fees	Decrease		
Single Family	2.37	\$2,720	\$624	\$2,096		
Multi-Family	1.31	\$1,503	\$368	\$1,135		
All Other	1.04	\$1,193	\$386	\$807		

Nonresidential Development	Fees per Square Foot					
Development Type	Jobs per 1,000 Sq Ft <sup>1</sup>	Proposed Fees	Current Fees	Increase / Decrease		
Industrial	1.63	\$0.19	\$0.00	\$0.19		
Commercial	2.34	\$0.27	\$0.00	\$0.27		
Office & Other Services	2.97	\$0.34	\$0.00	\$0.34		
Hotel (per room)	0.58	\$68	\$0	\$68		
Nursing Home (per bed)	1.05	\$122	N/A	N/A		

<sup>1.</sup> See Land Use Assumptions



## Police Facilities IIP

- Components
  - Police Facilities (cost recovery)
- 10-Year Repayment
  - Police Facilities: \$921,000





# Proposed Police Fees

Fee Component	Cost per Person	Cost per Trip
Police Facilities	\$217.45	\$128.54
Development Fee Report	\$5.94	\$3.25
Total	\$223.39	\$131.80

Residential Development	Fees per Unit					
Davelanment Type	Persons per	Proposed	Current	Increase /		
Development Type	Housing Unit <sup>1</sup>	Fees	Fees	Decrease		
Single Family	2.37	\$529	\$359	\$170		
Multi-Family	1.31	\$293	\$212	\$81		
All Other	1.04	\$232	\$222	\$10		

Nonresidential Development	Fees per Square Foot					
Development Type	Avg Weekday	Proposed	Current	Increase /		
	Vehicle Trips <sup>1</sup>	Fees	Fees	Decrease		
Industrial	2.48	\$0.33	\$0.17	\$0.16		
Commercial	12.46	\$1.64	\$0.74	\$0.90		
Office & Other Services	4.87	\$0.64	\$0.34	\$0.30		
Hotel (per room)	4.18	\$551	\$153	\$398		
Nursing Home (per bed)	1.53	\$202	N/A	N/A		

<sup>1.</sup> See Land Use Assumptions



#### Street Facilities IIP

## Components

- Arterials (plan-based)
- Improved Intersections (plan-based)

#### 10-Year Demand

- Arterials: 0.5 lane miles, \$600,000
- Improved Intersections: 1.0 additional, \$300,000





# Proposed Street Fees

Fee Component	Cost per VMT
Arterials	\$171.43
Improved Intersections	\$85.73
Development Fee Report	\$12.10
Total	\$269.25

Residential Development	Fees per Unit					
Development Type	Avg Wkdy VMT	Proposed	Current	Increase /		
Development Type	per Unit <sup>1</sup>	Fees	Fees	Decrease		
Single Family	2.77	\$746	\$1,981	(\$1,235)		
Multi-Family	1.10	\$296	\$1,159	(\$863)		
All Other Types	0.97	\$260	\$1,232	(\$972)		

Nonresidential Development	Fees per Square Foot					
Development Type	Avg Wkdy VMT	Proposed	Current	Increase /		
	per 1,000 Sq Ft <sup>1</sup>	Fees	Fees	Decrease		
Industrial	0.81	\$0.22	\$0.77	(\$0.55)		
Commercial	4.16	\$1.12	\$3.14	(\$2.02)		
Office & Other Services	1.58	\$0.43	\$1.53	(\$1.10)		
Hotel (per room)	1.36	\$366	\$688	(\$322)		
Nursing Home (per bed)	0.50	\$134	N/A	N/A		

<sup>1.</sup> See Land Use Assumptions





# IIP Summary

Description	Total Cost	Remaining	Growth Share	
Fire Station Cost Recovery	\$8,560,534	\$766,052	\$592,940	
Fire Apparatus Cost Recovery	\$3,951,016	\$568,136	\$439,749	
Park Improvement Cost Recovery	\$13,694,175	\$3,346,352	\$3,104,227	
Police Station Cost Recovery	\$8,560,534	\$917,421	\$920,582	
Arterials	\$599,911	\$599,911	\$599,911	
Improved Intersections	\$300,000	\$300,000	\$300,000	
Development Fee Study	\$59,850	\$59,850	\$59,850	
Total	\$35,726,021	\$6,557,722	\$6,017,259	

Development Fee Fund	Balance	10-Yr Revenue	
Fire Development Fees	(\$1,334,188)	\$1,044,659	
Park Development Fees	(\$3,346,352)	\$3,119,190	
Police Development Fees	(\$917,421)	\$932,552	
Street Development Fees	\$123,159	\$920,858	
Total	(\$5,474,802)	\$6,017,259	





# Proposed Fee Summary (100%)

Residential Development	Fees per Unit						
Development Type	Fire	Fire Parks & Police Street Tota					
Single Family	\$745	\$3,353	\$529	\$746	\$5,373		
Multi-Family	\$412	\$1,853	\$293	\$296	\$2,854		
All Other Types	\$327	\$1,471	\$232	\$260	\$2,291		

Nonresidential Development	Fees per Square Foot					
Development Type	Fire	Parks & Recreational	Street	Total		
Industrial	\$0.27	\$0.23	\$0.33	\$0.22	\$1.05	
Commercial	\$1.38	\$0.34	\$1.64	\$1.12	\$4.48	
Office & Other Services	\$0.54	\$0.42	\$0.64	\$0.43	\$2.03	
Hotel (per room)	\$463	\$83	\$551	\$366	\$1,463	
Nursing Home (per bed)	\$169	\$150	\$202	\$134	\$655	



# Fee Comparison

Classification	<u>2006</u>		2006 in 2019 dollars		Current (100%)		Proposed	
Parks	\$ 1,804	\$	2,434	\$	624	\$	3,353	
Library	\$ 553	\$	746	\$	-	\$	-	
Police	\$ 615	\$	830	\$	479	\$	529	
Fire	\$ 529	\$	714	\$	351	\$	745	
Infrastructure	\$ 1,853	\$	2,500	\$	2,641	\$	746	
Total Single Family	\$ 5,354	\$	7,223	\$	4,095	\$	5,373	

Estimated tax savings on a \$325,000 house from removing excess construction sales tax: \$1,056

