





Background

- » SDC Basics
- » Current Parks SDC

Results

- » Calculated Parks SDC
- » Projected Growth
- » Improvement Fee Cost Basis
- » Reimbursement Fee Cost Basis
- » Calculated Parks SDC
- Comparisons
- Next Steps



Key Characteristics of SDCs

SDCs are one-time charges, not ongoing rates. Paid at the time of development. SDCs are available for water, wastewater, stormwater, transportation, and parks. SDCs are for capital only, in both their calculation and in their use. SDCs include both existing and future (planned) infrastructure cost components. SDCs are for "system" facilities, not "local" facilities.

Legal Framework for SDCs

ORS 223.297 - 316, known as the SDC Act, provides "a uniform framework for the imposition of system development charges by governmental units" and establishes "that the charges may be used only for capital improvements."





The SDC Calculation

Reimbursement Fee

Eligible value of unused capacity in existing facilities



Growth in system demand

Improvement Fee

Eligible cost of planned capacity increasing facilities



Growth in system demand

System Development Charge



per unit of demand

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Current Parks SDC

Development Type	Parks SDC	Charge Unit
Single Family-Duplex	\$7,349	Dwelling Unit
Multi-family dwelling	\$5,645	Dwelling Unit
Office	\$729	1,000 Square Feet
Food Service/Shopping Center	\$1,689	1,000 Square Feet
Retail	\$365	1,000 Square Feet
Flex Industrial	\$154	1,000 Square Feet
Industrial Park	\$555	1,000 Square Feet

Calculated SDC

Calculated SDC	
Cost Basis:	
Improvement Fee	\$ 73,537,223
Reimbursement Fee	2,391,740
Compliance Costs	3,796,448
Total Cost Basis	\$ 79,725,412
Growth in Residential Equivalents	8,626
Improvement Fee per Residential Equivalent	\$ 8,525
Reimbursement Fee per Residential Equivalent	277
Compliance Fee per Residential Equivalent	440
Total SDC per Residential Equivalent	\$ 9,242
Fee Schedule:	
Single-family dwelling unit	\$ 25,040
Multi-family dwelling unit	16,819
Mobile home dwelling unit	18,258
Employee	491

 City staff recommends a lower charge of \$5,167 per residential equivalent (\$14,000 for an SFR)



Residential Equivalents

Population and Employment, 2019	Living Inside L	iving Outside	
	Wilsonville	Wilsonville	Total
Working Inside Wilsonville	1,686	17,707	19,393
Working Outside Wilsonville	9,185		
Not Working	13,472		
Total	24,343		

Source: U.S. Census Bureau, OnTheMap Application, 2019 Inflow/Outflow

Total Hours per Week of Park		Non-	
Availability, 2019	Residential	residential	
	hours	hours	Total Hours
Working Inside Wilsonville	121,392	96,965	218,357
Working Outside Wilsonville	661,320		
Not Working	1,508,888		
Total	2,291,600	96,965	218,357
Hours per resident	94		
Hours per employee		5	
Residents per employee			0.05

Source: Previous tables

Projected Growth

	2019			Growth
	(Estimate)	2021	2036	(2021-2036)
Population	24,343	25,280	33,556	8,276
Employees	19,393	20,139	26,732	6,593
Residential-equivalent employees	1,030	1,070	1,420	350
Residential equivalents	25,373	26,350	34,976	8,626

Source: Wilsonville Parks Master Plan, Figure 1

Improvement Fee Eligibility

			2021 Units	
		2021	per 1,000	Change in
	Units	Quantity	Residents	Quantity
By Unit of Measurement:				
Acres of Parks and Natural Areas	Acres	247.94	9.81	-0.98
Miles of Trail	Miles	19.65	0.78	4.89

		2036 Units per 1,000	2021 Minimum		Reimbursable
	Units	Residents	Quantity	Eligibility	Quantity
By Unit of Measurement:					
Acres of Parks and Natural Areas	Acres	7.36	186.05	100.00%	61.89
Miles of Trail	Miles	0.73	18.48	100.00%	1.16

Source: Wilsonville Parks Master Plan, City staff

Expansion Projects

			Year of	Total Project	
SDC#	Project	Туре	Construction	Cost	Quantity Units
E-1	French Praire Bridge Landings (Boones Ferry Master Plan, Phase 5)	Community Park	2029	\$ 8,000,000	3.00 Acres
E-2	Frog Pond Community Park (Advance Road) (1.7.g)	Community Park	2027	25,000,000	10.00 Acres
E-3	I-5 Pedestrian Bridge Gateway Plaza (IN.1)	Community Park	2026	4,000,000	1.00 Acres
E-4	Town Center Emerald Chain Promenade (IN.12)	Community Park	2027	1,800,000	0.50 Acres
E-5	Basalt Creek Regional Trail	Trail	2029	3,000,000	0.50 Miles
E-6	Boeckman Creek Regional Trail (Memorial Park to Boeckman)	Trail	2026	2,500,000	1.50 Miles
E-7	Frog Pond Regional Trail	Trail	2029	7,000,000	0.75 Miles
E-8	Ice Age Tonquin Trail - Boeckman to Grahms Ferry	Trail	2027	13,900,000	1.25 Miles
E-9	Regional Frog Pond Trail	Trail	2023	900,000	0.34 Miles
E-10	Wiedeman Regional Trail - Parkway to Canyon Creek	Trail	2028	1,800,000	0.55 Miles
			Total	\$ 67,900,000	

Source: Wilsonville Parks Master Plan, City staff

Infill Projects

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		Projected	Total Project		SDC-Eligible
SDC#	Project Title	Completion		Eligibility	Costs
I-1	Boones Ferry East Restroom (Boones Ferry Master Plan, Phase 1)	2030	\$ 400,000	24.66%	\$ 98,653
I-2	Boones Ferry East Side Shelter (Boones Ferry Master Plan, Phase 2)	2028	300,000	24.66%	73,990
I-3	Boones Ferry Park Adult Fitness Zome (Boones Ferry Master Plan, Phase 1)	2030	350,000	24.66%	86,321
I-4	Boones Ferry Park Bike Skills Course (Boones Ferry Master Plan, Phase 2)	2028	250,000	24.66%	61,658
I-5	Boones Ferry Park Dog Park (Boones Ferry Master Plan, Phase 2)	2030	300,000	24.66%	73,990
I-6	Boones Ferry Park Parking Lot (Main) (Boones Ferry Master Plan, Phase 3)	2024	1,500,000	24.66%	369,949
I-7	Boones Ferry Park Parking Lot (Tauchman) Boones Ferry Master Plan, Phase 4)	2030	1,000,000	24.66%	246,632
I-8	Boones Ferry Regional Water Trail Access (Boones Ferry Master Plan, Phase 1)	2026	1,700,000	24.66%	419,275
I-9	Boones Ferry Restroom	2023	415,000	0.00%	-
I-10	Boones Ferry Shelter (Boones Ferry Master Plan, Phase 3)	2024	150,000	24.66%	36,995
I-11	Community Center Upgrade	2026	1,000,000	24.66%	246,632
I-12	Community Scale Skate Park	2028	800,000	24.66%	197,306
I-13	Forest Shelter Improvement	2025	300,000	0.00%	-
I-14	Forest Shelter Lot	2024	2,000,000	24.66%	493,265
I-15	Forest Shelter Restroom	2024	500,000	24.66%	123,316
I-16	Maintenance Facility Upgrade	2025	1,250,000	24.66%	308,291
I-17	Memorial Park Athletics	2027	14,000,000	24.66%	3,452,855
I-18	Memorial Park Barn Rental Conversion Memorial Park Master Plan, West 2)	2029	1,000,000	24.66%	246,632
I-19	Memorial Park Concession Stand	2028	400,000	24.66%	98,653
I-20	Memorial Park Playground Replacement	2025	1,000,000	24.66%	246,632
I-21	Memorial Park Pump Track	2026	350,000	24.66%	86,321
I-22	Memorial Park River Access	2027	600,000	24.66%	147,979
I-23	Memorial Park Sport Courts	2025	2,000,000	24.66%	493,265
I-24	Murase Ampatheater (Memorial Park Master Plan, Murase 1)	2026	600,000	24.66%	147,979
I-25	River Shelter Parking Lot	2027	2,000,000	24.66%	493,265
I-26	River Shelter Retroom	2027	650,000	24.66%	160,311
I-27	System-wide ADA Projects (Parks and Recreation Master Plan, 1.5.A)	2023-2036	835,000	0.00%	-
I-28	Tauchman House Renovation (Boones Ferry Master Plan, Phase 3)	2030	900,000	24.66%	221,969
	Total		\$ 36,550,000	·	\$ 8,632,137

Source: City staff
FCS GROUP

Improvement Fee Cost Basis

Improvement Fee Cost Basis	Future LoS		
	Eligibility Eligible Cost		
By Unit of Measurement			
Acres of Parks and Natural Areas	100.00% \$ 38,800,000		
Miles of Trail	100.00% 29,100,000		
Expansion Projects Total	\$ 67,900,000		
Infill Projects	8,632,137		
Total	\$ 76,532,137		

Source: Previous tables

Reimbursement Fee Cost Basis

			Historical			Reimbursable	Reimbursable
Reimbursement Fee Cost Basis		Inventory	Expenditures	Inv	estment/Unit	Units	Amount
By Unit of Measurement:							
Acres of Parks and Natural Areas	Acres	247.94	\$ 9,562,033	\$	38,566	61.89	\$ 2,386,746
Acres of Trails	Miles	19.65	84,481		4,300	1.16	 4,994
	Total						\$ 2,391,740

Source: City staff, previous tables

Adjustment to the Parks SDC

Adjustments to SDC Cost Basis	
Unadjusted Improvement Fee Cost Basis	\$ 76,532,137
Estimated Improvement Fee Fund Balance	(2,994,914)
Improvement Fee Cost Basis	\$ 73,537,223

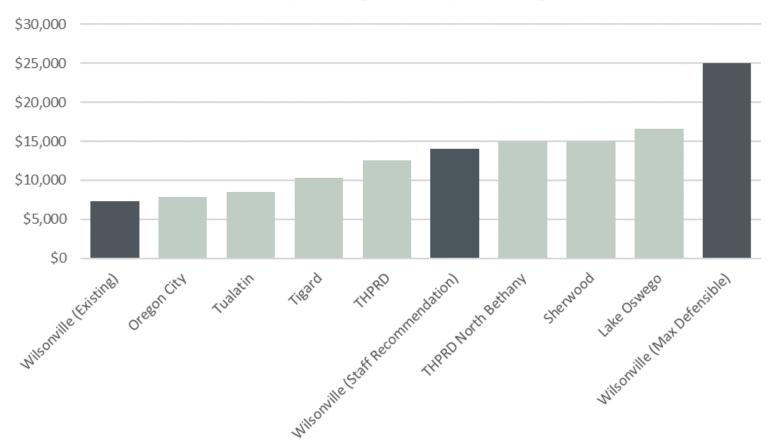
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Comparisons

Parks SDC per Single Family Dwelling Unit



Next Steps

- Provide feedback
- Edit analysis as needed
- Public hearing
 - » Consider Implementation Options
 - Timing
 - Phasing
 - » Adopt SDC
- Use cost index to make annual adjustments

Thank you! Questions?

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