

Existing level-of-service (ELOS) requirements for BIMP&RD & COBI facilities

Population in development 1
 Population in city 2006 22,600
 Population in city 2025 29,500

		2008 ELOS	standard	Year 2025	Year 2025	Facility	Project/	Year 2025
	units	fcilty	/1000	facility	deficit	cost	per capita	funding
		total		rgmnt		/unit	fee	deficit
land	resource conservancy	1,203.7	53.26	1,571.1	367.5	\$15,000	\$798.88	\$5,512,291
	resource activities	17.6	0.78	23.0	5.4	\$20,000	\$15.58	\$107,469
	linear trails	10.7	0.47	14.0	3.3	\$25,000	\$11.84	\$81,670
	playgrounds/courts	106.8	4.72	139.3	32.6	\$100,000	\$472.35	\$3,259,181
	recreation centers/pc	5.1	0.23	6.7	1.6	\$150,000	\$33.85	\$233,562
	special use facilities	2.4	0.11	3.1	0.7	\$75,000	\$7.96	\$54,956
	support facilities/year		0.00	0.0	0.0	\$75,000	\$0.00	\$0
Subtotal for land impact		1,346.2	59.57	1,757.2	411.0		\$1,340.45	\$9,249,129

Facilities

1	waterfront	beach - fresh	each	0.00	0	0	\$43,880	\$0.00	\$0
		beach - salt	each	0.13	4	1	\$43,880	\$5.82	\$40,191
		parking	pkng sp	0.00	0	0	\$4,388	\$0.00	\$0
2	kayak	handcarry - fresh	each	0.00	0	0	\$9,614	\$0.00	\$0
		fishing - salt	each	0.04	1	0	\$9,614	\$0.43	\$2,935
3	boat	launch ramps - fresh	each	0.00	0	0	\$25,000	\$0.00	\$0
		launch ramps - salt	each	0.04	1	0	\$25,000	\$1.11	\$7,633
		fishing from a dock	sq ft	0.00	0	0	\$250	\$0.00	\$0
		pier/dock platform	sq ft	106.19	3,133	733	\$50	\$5.31	\$36,637
		boat slips	each	0.04	1	0	\$25,000	\$1.11	\$7,633
4	picnic	tables w/o shelter	table	1.81	54	13	\$13,532	\$24.55	\$169,390
		shelters-group use	shelter	0.22	7	2	\$38,555	\$8.53	\$58,856
5	camping	tent camping	smpsite	0.00	0	0	\$30,935	\$0.00	\$0
		vehicle camping	cmpsite	0.00	0	0	\$30,454	\$0.00	\$0
		cabins	sq ft	0.00	0	0	\$125	\$0.00	\$0
6	multiurpose	asphalt trail	mile	0.00	0.0	0.0	\$212,960	\$0.00	\$0
		gravel/dirt trail	mile	0.40	11.7	2.7	\$133,216	\$52.76	\$364,016
	park trail	asphalt trail	mile	0.00	0.0	0.0	\$212,960	\$0.00	\$0
		gravel/dirt trail	mile	0.00	0.0	0.0	\$133,216	\$0.00	\$0
7	parkways	sidewalk w/trees	mile	0.00	0.0	0.0	\$200,000	\$0.00	\$0
	boardwalk	sidewalk w/amenities	mile	0.00	0.0	0.0	\$10	\$0.00	\$0
	gateways	entry improvements	each	0.00	0.0	0.0	\$75,000	\$0.00	\$0
	artworks	sculptures	each	0.00	0.0	0.0	\$75,000	\$0.00	\$0
8	park trail	asphalt trail	mile	0.00	0.0	0.0	\$212,960	\$0.00	\$0
		gravel/dirt trail	mile	0.77	22.8	5.3	\$133,216	\$102.86	\$709,729
	dayhiking	asphalt trail	mile	0.00	0.0	0.0	\$212,960	\$0.00	\$0
		gravel/dirt trail	mile	0.00	0.0	0.0	\$133,216	\$0.00	\$0
	backcountry	dirt trail s/campsites	mile	0.00	0.0	0.0	\$56,195	\$0.00	\$0
	shoreline	beach walk	mile	0.00	0.0	0.0	\$5,619	\$0.00	\$0
	boardwalk	promenade/pier	sq ft	159.29	4,699.1	1,099.1	\$100	\$15.93	\$109,912
9	bike on-road	on-road w/shoulder	mile	0.00	0.0	0.0	\$252,587	\$0.00	\$0
		on-road designated	cmile	0.00	0.0	0.0	\$19,667	\$0.00	\$0
10	bike off-road	BMX course	mile	0.00	0.0	0.0	\$188,306	\$0.00	\$0
	park trail	asphalt trail	mile	0.00	0.0	0.0	\$188,306	\$0.00	\$0
		gravel/dirt trail	mile	0.00	0.0	0.0	\$133,216	\$0.00	\$0
	daybiking	asphalt trail	mile	0.00	0.0	0.0	\$188,306	\$0.00	\$0
		gravel/dirt trail	mile	0.00	0.0	0.0	\$133,216	\$0.00	\$0
	backcountry	dirt trail	mile	0.00	0.0	0.0	\$58,294	\$0.00	\$0
11	horse park	gravel/dirt trail	mile	0.19	5.6	1.3	\$5,517	\$1.05	\$7,243
	dayrides	gravel/dirt trail	mile	0.00	0.0	0.0	\$5,517	\$0.00	\$0
	backcountry	dirt trail	mile	0.00	0.0	0.0	\$5,517	\$0.00	\$0
	stables	fenced	sq ft	0.00	0.0	0.0	\$35	\$0.00	\$0
12	dog trail	off-leash parks	acre	0.04	1	0	\$10,000	\$0.44	\$3,053
		off-leash trails	mile	0.00	0	0	\$5,517	\$0.00	\$0
13	playground	covered	each	0.00	0	0	\$125,000	\$0.00	\$0
		uncovered	each	0.27	8	2	\$94,842	\$25.18	\$173,737
	play area	improved	acre	0.22	6.5	1.5	\$97,054	\$21.47	\$148,158
14	skateboard	skateboard court	court	0.04	1	0	\$100,000	\$4.42	\$30,531
15	handball	1 outdoor uncovered	court	0.00	0	0	\$19,723	\$0.00	\$0
16	basketball	outdoor covered	court	0.00	0.0	0.0	\$98,462	\$0.00	\$0
		outdoor lighted	court	0.00	0	0	\$88,462	\$0.00	\$0
		outdoor uncovered	court	0.13	3.9	0.9	\$78,462	\$10.42	\$71,866
17	volleyball	outdoor covered	court	0.00	0	0	\$65,000	\$0.00	\$0
		outdoor uncovered	court	0.00	0	0	\$45,929	\$0.00	\$0
		sand	court	0.09	3	1	\$7,500	\$0.66	\$4,580
18	tennis	indoor	court	0.00	0	0	\$200,000	\$0.00	\$0
		outdoor lighted	court	0.00	0	0	\$161,453	\$0.00	\$0
		outdoor unlighted	court	0.27	8	2	\$95,552	\$25.37	\$175,038
		pickleball	court	0.00	0	0	\$15,000	\$0.00	\$0
		bocce ball	court	0.00	0	0	\$7,500	\$0.00	\$0
19	parcourse	parcourse	stations	0.71	16	5	\$4,536	\$3.21	\$22,158
20	field track	rubber surface	miles	0.00	0.00	0.00	\$85,168	\$0.00	\$0
		cinder surface	miles	0.01	0.43	0.10	\$42,584	\$0.62	\$4,290

		2008 ELOS		Year 2025		Facility	Project/	Year 2025
	units	fclty	standard	facility	deficit	cost	per capita	funding
		total	/1000	rqmnt		/unit	fee	deficit
21 football /rturf	lighted field		0.00	0	0	\$1,200,000	\$0.00	\$0
	grass lighted field	1	0.04	1	0	\$503,183	\$22.26	\$153,627
	grass unlighted field		0.00	0	0	\$250,000	\$0.00	\$0
	practice field		0.00	0	0	\$100,000	\$0.00	\$0
22 soccer	indoor field		0.00	0	0	\$1,500,000	\$0.00	\$0
	turf lighted field		0.00	0	0	\$1,187,702	\$0.00	\$0
	grass lighted field		0.00	0	0	\$760,837	\$0.00	\$0
	grass unlighted field	3	0.13	4	1	\$380,419	\$50.50	\$348,437
	all weather field		0.00	0	0	\$250,000	\$0.00	\$0
	youth = >120 uards field	1	0.04	1	0	\$200,000	\$8.85	\$61,062
23 lacrosse	grass field	1	0.04	1	0	\$500,000	\$22.12	\$152,655
24 baseball	300+ grass lighted field		0.00	0	0	\$677,632	\$0.00	\$0
	300+ grass unlighted field	2	0.09	3	1	\$520,000	\$46.02	\$317,522
	base/softb 250+ grass lighted field		0.00	0	0	\$647,527	\$0.00	\$0
	250+ grass unlighted field	5	0.22	7	2	\$260,000	\$57.52	\$396,903
	baseball 200+ grass lighted field		0.00	0	0	\$510,000	\$0.00	\$0
	200+ grass unlighted field	4	0.18	5	1	\$207,248	\$36.68	\$253,099
	practice field		0.00	0	0	\$100,000	\$0.00	\$0
25 swim pool	indoor sq ft	8,900	393.81	11,617	2,717	\$784	\$308.74	\$2,130,329
	outdoor sq ft		0.00	0	0	\$525	\$0.00	\$0
	building elements sq ft	21,100	933.63	27,542	6,442	\$250	\$233.41	\$1,610,509
26 ice rink	indoor sq ft		0.00	0	0	\$250	\$0.00	\$0
27 rctn cntr	indoor gymnasium sq ft	11,000	486.73	14,358	3,358	\$300	\$146.02	\$1,007,522
28	physical conditioning sq ft		0.00	0	0	\$250	\$0.00	\$0
29	racquetball (1600 ea/ea/sq ft)		0.00	0	0	\$349,600	\$0.00	\$0
	handball (1200 sf) ea/sq ft		0.00	0	0	\$225,000	\$0.00	\$0
30 comty cntr	arts/crafts/classroom sq ft	4,800	212.39	6,265	1,465	\$270	\$57.35	\$395,681
31	meeting facilities sq ft	6,000	265.49	7,832	1,832	\$270	\$71.68	\$494,602
32	auditorium/staging/r sq ft	3,000	132.74	3,916	916	\$400	\$53.10	\$366,372
33	kitchen facilities sq ft		0.00	0	0	\$400	\$0.00	\$0
34	dining facilities sq ft		0.00	0	0	\$250	\$0.00	\$0
35 child cntr	daycare/childcare sq ft		0.00	0	0	\$250	\$0.00	\$0
	pre/after-school sq ft		0.00	0	0	\$250	\$0.00	\$0
36 special	teen center sq ft	3,000	132.74	3,916	916	\$350	\$46.46	\$320,575
	senior center sq ft	6,000	265.49	7,832	1,832	\$250	\$66.37	\$457,965
37 cultural	museum/historical fa sq ft	5,000	221.24	6,527	1,527	\$300	\$66.37	\$457,965
	amphitheater each	2	0.09	3	1	\$50	\$0.00	\$31
	viewpoint sq ft		0.00	0	0	\$50	\$0.00	\$0
	nature interpretive ea each	8	0.35	10	2	\$1,500	\$0.53	\$3,664
	historical signage each		0.00	0	0	\$5,000	\$0.00	\$0
38 golf	par 3/18 hole hole		0.00	0	0	\$111,111	enterprise	enterprise
	driving range each		0.00	0	0	\$150	enterprise	enterprise
	clubhouse sq ft		0.00	0	0	\$300	enterprise	enterprise
	maintenance facilities sq ft		0.00	0	0	\$90	enterprise	enterprise
39 firing rang	gun range - indoor range		0.00	0	0	\$50,000	\$0.00	\$0
	gun range - outdoor range		0.00	0	0	\$20,000	\$0.00	\$0
	archery range - outdc range		0.00	0	0	\$10,000	\$0.00	\$0
40 operations	admin facilities sq ft	7,000	309.73	9,137	2,137	\$250	\$77.43	\$534,292
	maintenance fclties sq ft	4,800	212.39	6,265	1,465	\$120	\$25.49	\$175,858
	shop yard sq ft		0.00	0	0	\$15	\$0.00	\$0
	caretaker ea/sq ft	3,600	159.29	4,699	1,099	\$60	\$9.56	\$65,946.90
	concession stands sq ft		0.00	0	0	\$40	\$0.00	\$0.00
	restrooms permanent fixture	22	0.97	29	7	\$175	\$0.17	\$1,175
	temporary/sanican each	3	0.13	4	1	\$1,000	\$0.13	\$916
Subtotal for facility impact		90,375	3,998.90	117,967	27,592		\$1,718.01	\$11,854,291
Total impact for land and facilities - per capita							\$3,058.47	\$21,103,420
Total impact for land and facilities - persons/household of				2.52			\$7,707.34	
Total value of existing park lands								\$30,294,250
Total value of existing park facilities								\$38,827,097
Total value of existing park lands and facilities								\$69,121,347