

Amador County Park and Recreation Master Plan

Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
City of Plymouth												
Lodge Hill Park												
	Refurbish Lodge									NIC		
	Develop site	Acres	1.9	\$150,000	\$285,000	\$42,750	28,500		5,700	\$361,950	\$723,900	
	Total									\$361,950		
Norm Waters Park												
	Develop trail system	ft.	3,000	\$12	\$36,000	\$5,400	3,600		720	\$45,720		Unpaved
	Develop trailhead	Allowance			\$30,000	\$4,500	3,000		600	\$38,100		
	Total									\$83,820	\$83,820	
Begovich Park												
	No improvements											
	Total											
McGee Park												
	No improvements											
	Total											
Public Pool												
	No improvements											
	Total											
New Community Park												
	Acquisition	Acres	15	\$235,000	\$3,525,000	\$528,750	352,500		70,500	\$4,476,750		
	Development	Acres	15	\$200,000	\$3,000,000	\$450,000	300,000		60,000	\$3,810,000		
	Total									\$8,286,750	\$8,286,750	
	Total City of Plymouth									\$8,686,800		
City of Amador City												
Culbert Park												
	No improvements											
	Total											
School House Park												
	No improvements											
	Total											
Pocket Park												
	No improvements											
	Total											
New Neighborhood Park												
	Acquisition	Acres	5	\$235,000	\$1,175,000	\$176,250	117,500		23,500	\$1,492,250		
	Development	Acres	5	\$150,000	\$750,000	\$112,500	75,000		15,000	\$952,500		
	Total									\$2,444,750	\$2,444,750	
	Total City of Plymouth									\$2,444,750		
City of Ione												
Grover Park												
	Replace playground	Allowance			\$50,000	\$7,500	5,000		1,000	\$63,500		
	Upgrade baseball field and replace backstop	Allowance			\$25,000	\$3,750	2,500		500	\$31,750		
	Construct half basketball court	Allowance			\$15,000	\$2,250	1,500		300	\$19,050		
	Construct small water playground	Allowance			\$50,000	\$7,500	5,000		1,000	\$63,500		
	Total									\$177,800		
Heath Knoll Park												
	No improvements											

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	Total											
Perry Earl Park												
	No improvements											
	Total											
Howard Park												
	Add Parking	Spaces	100	\$650		\$65,000	\$9,750	6,500	1,300	\$82,550		
	Complete expansion of skate park	Allowance				\$150,000	\$22,500	15,000	3,000	\$190,500	\$190,500	
	Add restroom	Allowance				\$150,000	\$22,500	15,000	3,000	\$190,500	\$190,500	
	Extend water to arena	feet	650	\$18		\$11,700	\$1,755	1,170	234	\$14,859		
	Total									\$478,409	\$381,000	
Train Park												
	Add safety fencing	feet	450	\$18		\$8,100	\$1,215	810	162	\$10,287		
	Total									\$10,287		
Oakridge Park												
	Add new playground	Allowance				\$50,000	\$7,500	5,000	1,000	\$63,500		
	Construct half basketball court	Allowance				\$15,000	\$2,250	1,500	300	\$19,050		
	Total									\$82,550		
Schmidt Park												
	No improvements											
	Total											
New Neighborhood Park												
	Acquisition	Acres	5	\$235,000	\$1,175,000		\$176,250	117,500	23,500	\$1,492,250		
	Development	Acres	5	\$150,000		\$750,000	\$112,500	75,000	15,000	\$952,500		
	Total									\$2,444,750	\$2,444,750	
Total City of Ione										\$3,193,796		
City of Jackson												
Detert Park												
	Upgrade playground	Allowance				\$25,000	\$3,750	2,500	500	\$31,750		
	Total									\$31,750		
Oro de Amador Site												
	Develop sports field complex	Allowance				\$5,000,000	\$750,000	500,000	100,000	\$6,350,000		4 baseball, 2 adult softball, 3 soccer
	Infrastructure and turf improvements	acres	20	\$35,000		\$700,000	\$105,000	70,000	14,000	\$889,000		Includes parking
	Group picnic area	Allowance				\$100,000	\$15,000	10,000	2,000	\$127,000		Includes large picnic shelter
	Skate park	Allowance				\$150,000	\$22,500	15,000	3,000	\$190,500		
	Miscellaneous improvements	Allowance				\$25,000	\$3,750	2,500	500	\$31,750		
	Total									\$7,588,250	\$7,588,250	
Woodside Park												
	No improvements											
	Total											
Petkovich Park												
	No improvements											
	Total											
Tailing Wheels Area												
	Trails	feet	5000	\$12		\$60,000	\$9,000	6,000	1,200	\$76,200		Unpaved trails
	Trailhead	Allowance				\$30,000	\$4,500	3,000	600	\$38,100		
	Total									\$114,300	\$114,300	
New Neighborhood Park #1												
	Acquisition	Acres	5	\$235,000	\$1,175,000		\$176,250	117,500	23,500	\$1,492,250		
	Development	Acres	5	\$150,000		\$750,000	\$112,500	75,000	15,000	\$952,500		
	Total									\$2,444,750	\$2,444,750	
New Neighborhood Park #2												
	Acquisition	Acres	5	\$235,000	\$1,175,000		\$176,250	117,500	23,500	\$1,492,250		
	Development	Acres	5	\$150,000		\$750,000	\$112,500	75,000	15,000	\$952,500		
	Total									\$2,444,750	\$2,444,750	
Total City of Jackson										\$12,623,800		

City of Sutter Creek											
Bryson Park											
	Remove one playground	Allowance				\$1,000	\$150	100	20	\$1,270	
	Add swings to other playground	Allowance				\$1,500	\$225	150	30	\$1,905	
	Expand basketball court	Allowance				\$7,000	\$1,050	700	140	\$8,890	
	Total									\$12,065	
Minnie Provis Park											
	No improvements										
	Total										
New Community Park											
	Acquisition	Acres	15	\$235,000	\$3,525,000		\$528,750	352,500	70,500	\$4,476,750	
	Development	Acres	15	\$200,000	\$3,000,000	\$450,000	\$450,000	300,000	60,000	\$3,810,000	
	Total									\$8,286,750	\$8,286,750
	Total City of Sutter Creek									\$8,298,815	
Volcano Community											
Soldiers Gulch Park											
	No improvements										
	Total										
Volcano Memorial Park											
	No improvements										
	Total										
Amphitheatre											
	No improvements										
	Total										
Pine Grove Community											
Pine Grove Community Park											
	No improvements										
	Total										
New Community Park											
	Acquisition	NIC									
	Development	Acres	22.5	\$200,000	\$4,500,000	\$675,000	\$675,000	450,000	90,000	\$5,715,000	
	Total									\$5,715,000	\$5,715,000
	Total Pine Grove Community									\$5,715,000	
River Pines Community											
River Pines Park											
	Rehab of entire park	Allowance				\$200,000	\$30,000	20,000	4,000	\$254,000	
	Total									\$254,000	
	Total River Pines Community									\$254,000	
Fiddletown Community											
Fiddletown Park											
	No improvements										
	Total										
Camanche Village											
Papoose Pond											
	Development	Acres	10	\$150,000	\$1,500,000	\$225,000	\$225,000	150,000	30,000	\$1,905,000	Excludes pond area
	Trail system (Phase I)	miles	5	\$10,000	\$50,000	\$7,500	\$7,500	5,000	1,000	\$63,500	Unpaved trails
	Trail system (Phase II)	miles	15	\$10,000	\$150,000	\$22,500	\$22,500	15,000	3,000	\$190,500	Unpaved trails
	Total									\$2,159,000	\$2,159,000
	Total Camanche Village									\$2,159,000	
Amador County Rural Areas											
Lions Park											

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	Minor Improvements	Allowance				\$75,000	\$11,250	7,500	1,500	\$95,250		
	Total									\$95,250		
	Molly Joyce Park											
	Trail system	Miles	1.5	\$10,000		\$15,000	\$2,250	1,500	300	\$19,050		
	Group picnic area	Allowance				\$100,000	\$15,000	10,000	2,000	\$127,000		Includes picnic shelter
	Outdoor education building	Allowance				\$150,000	\$22,500	15,000	3,000	\$190,500		
	Development of a small neighborhood park	Acres	3	\$100,000		\$300,000	\$45,000	30,000	6,000	\$381,000		Includes a multi-use sport field
	Total									\$717,550		\$717,550
	Pioneer Park											
	Develop single-occupancy restroom	Allowance				\$75,000	\$11,250	7,500	1,500	\$95,250		
	Sod the sport fields	Acres	2.5	\$20,000		\$50,000	\$7,500	5,000	1,000	\$63,500		
	Irrigation system	Acres	2.5	\$17,000		\$42,500	\$6,375	4,250	850	\$53,975		
	Upgrade playground	Allowance				\$15,000	\$2,250	1,500	300	\$19,050		
	Upgrade lighting on softball field	Allowance				\$50,000	\$7,500	5,000	1,000	\$63,500		
	Total									\$295,275		
										\$1,108,075		
	Total All Projects									\$44,484,036		\$43,111,420

Amador County Park and Recreation Master Plan
Project Cost Estimates
 November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes	
							10%						
City of Amador City													
Culbert Park													
	No improvements												
	Total												
School House Park													
	Replace Play Structure												
	Total												
Pocket Park													
	No improvements												
	Total												
New Neighborhood Park													
	Acquisition	Acres	5	\$235,000	\$1,175,000		\$176,250	117,500	23,500	\$1,492,250			
	Development	Acres	5	\$150,000		\$750,000	\$112,500	75,000	15,000	\$952,500			
	Total									\$2,444,750	\$2,444,750		
	Total Amador City									\$2,444,750			
Total All Projects											\$44,484,036	\$43,111,420	

Amador County Park and Recreation Master Plan
Project Cost Estimates
 November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes	
							10%						
City of Ione													
Grover Park													
	Replace playground	Allowance			\$50,000	\$7,500	5,000		1,000	\$63,500			
	Upgrade baseball field and replace backstop	Allowance			\$25,000	\$3,750	2,500		500	\$31,750			
	Construct half basketball court	Allowance			\$15,000	\$2,250	1,500		300	\$19,050			
	Construct small water playground	Allowance			\$50,000	\$7,500	5,000		1,000	\$63,500			
	Total									\$177,800			
Heath Knoll Park													
	No improvements												
	Total												
Perry Earl Park													
	No improvements												
	Total												
Howard Park													
	Add Parking	Spaces	100	\$650		\$65,000	\$9,750	6,500	1,300	\$82,550			
	Complete expansion of skate park	Allowance			\$150,000	\$22,500	15,000		3,000	\$190,500	\$190,500		
	Add restroom	Allowance			\$150,000	\$22,500	15,000		3,000	\$190,500	\$190,500		
	Extend water to arena	feet	650	\$18		\$11,700	\$1,755	1,170	234	\$14,859			
	Total									\$478,409	\$381,000		
Train Park													
	Add safety fencing	feet	450	\$18		\$8,100	\$1,215	810	162	\$10,287			
	Total									\$10,287			
Oakridge Park													
	Add new playground	Allowance			\$50,000	\$7,500	5,000		1,000	\$63,500			
	Construct half basketball court	Allowance			\$15,000	\$2,250	1,500		300	\$19,050			
	Total									\$82,550			
Schmidt Park													
	No improvements												
	Total												
New Neighborhood Park													
	Acquisition	Acres	5	\$235,000	\$1,175,000		\$176,250	117,500	23,500	\$1,492,250			
	Development	Acres	5	\$150,000		\$750,000	\$112,500	75,000	15,000	\$952,500			
	Total									\$2,444,750	\$2,444,750		
	Total City of Ione									\$3,193,796			
Total All Projects											\$44,484,036	\$43,111,420	

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Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
City of Jackson												
Detert Park												
	Upgrade playground	Allowance			\$25,000	\$3,750	2,500		500	\$31,750		
	Total									\$31,750		
Oro de Amador Site												
	Develop sports field complex	Allowance			\$5,000,000	\$750,000	500,000		100,000	\$6,350,000		4 baseball, 2 adult softball, 3 soccer
	Infrastructure and turf improvements	acres	20	\$35,000	\$700,000	\$105,000	70,000		14,000	\$889,000		Includes parking
	Group picnic area	Allowance			\$100,000	\$15,000	10,000		2,000	\$127,000		Includes large picnic shelter
	Skate park	Allowance			\$150,000	\$22,500	15,000		3,000	\$190,500		
	Miscellaneous improvements	Allowance			\$25,000	\$3,750	2,500		500	\$31,750		
	Total									\$7,588,250	\$7,588,250	
Woodsite Park												
	No improvements											
	Total											
Petkovich Park												
	No improvements											
	Total											
Tailing Wheels Area												
	Trails	feet	5000	\$12	\$60,000	\$9,000	6,000		1,200	\$76,200		Unpaved trails
	Trailhead	Allowance			\$30,000	\$4,500	3,000		600	\$38,100		
	Total									\$114,300	\$114,300	
New Neighborhood Park #1												
	Acquisition	Acres	5	\$235,000	\$1,175,000	\$176,250	117,500		23,500	\$1,492,250		
	Development	Acres	5	\$150,000	\$750,000	\$112,500	75,000		15,000	\$952,500		
	Total									\$2,444,750	\$2,444,750	
New Neighborhood Park #2												
	Acquisition	Acres	5	\$235,000	\$1,175,000	\$176,250	117,500		23,500	\$1,492,250		
	Development	Acres	5	\$150,000	\$750,000	\$112,500	75,000		15,000	\$952,500		
	Total									\$2,444,750	\$2,444,750	
Total City of Jackson										\$12,623,800		
Total All Projects										\$44,484,036	\$43,111,420	

Amador County Park and Recreation Master Plan

Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
City of Plymouth												
Lodge Hill Park												
Refurbish Lodge										NIC		
Develop site	Acres	1.9	\$150,000		\$285,000	\$42,750	28,500		5,700	\$361,950	\$723,900	
Total										\$361,950		
Norm Waters Park												
Develop trail system	ft.	3,000	\$12		\$36,000	\$5,400	3,600		720	\$45,720		Unpaved
Develop trailhead	Allowance				\$30,000	\$4,500	3,000		600	\$38,100		
Total										\$83,820	\$83,820	
Begovich Park												
No improvements												
Total												
McGee Park												
No improvements												
Total												
Public Pool												
No improvements												
Total												
New Community Park												
Acquisition	Acres	15	\$235,000	\$3,525,000		\$528,750	352,500		70,500	\$4,476,750		
Development	Acres	15	\$200,000		\$3,000,000	\$450,000	300,000		60,000	\$3,810,000		
Total										\$8,286,750	\$8,286,750	
Total City of Plymouth										\$8,686,800		
Total All Projects										\$44,484,036	\$43,111,420	

Amador County Park and Recreation Master Plan

Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes	
							10%						
City of Sutter Creek													
Bryson Park													
Remove one playground	Allowance				\$1,000	\$150	100		20	\$1,270			
Add swings to other playground	Allowance				\$1,500	\$225	150		30	\$1,905			
Expand basketball court	Allowance				\$7,000	\$1,050	700		140	\$8,890			
Total										\$12,065			
Minnie Provis Park													
No improvements													
Total													
New Community Park													
Acquisition	Acres	15	\$235,000	\$3,525,000		\$528,750	352,500		70,500	\$4,476,750			
Development	Acres	15	\$200,000		\$3,000,000	\$450,000	300,000		60,000	\$3,810,000			
Total										\$8,286,750	\$8,286,750		
Total City of Sutter Creek											\$8,298,815		
Total All Projects											\$44,484,036	\$43,111,420	

Amador County Park and Recreation Master Plan

Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
Volcano Community												
Soldiers Gulch Park												
No improvements												
Total												
Volcano Memorial Park												
No improvements												
Total												
Amphitheatre												
No improvements												
Total												
Pine Grove Community												
Pine Grove Community Park												
No improvements												
Total												
New Community Park												
Acquisition	NIC											
Development	Acres	22.5	\$200,000		\$4,500,000	\$675,000	450,000		90,000	\$5,715,000		
Total										\$5,715,000	\$5,715,000	
Total Pine Grove Community										\$5,715,000		
River Pines Community												
River Pines Park												
Rehab of entire park	Allowance				\$200,000	\$30,000	20,000		4,000	\$254,000		
Total										\$254,000		
										\$254,000		
Fiddletown Community												
Fiddletown Park												
No improvements												
Total												
Camanche Village												
Papoose Pond												
Development	Acres	10	\$150,000		\$1,500,000	\$225,000	150,000		30,000	\$1,905,000		Excludes pond area
Trail system (Phase I)	miles	5	\$10,000		\$50,000	\$7,500	5,000		1,000	\$63,500		Unpaved trails
Trail system (Phase II)	miles	15	\$10,000		\$150,000	\$22,500	15,000		3,000	\$190,500		Unpaved trails
Total										\$2,159,000	\$2,159,000	
Total Camanche Village										\$2,159,000		
Amador County Rural Areas												
Lions Park												
Minor Improvements	Allowance				\$75,000	\$11,250	7,500		1,500	\$95,250		
Total										\$95,250		
Molly Joyce Park												
Trail system	Miles	1.5	\$10,000		\$15,000	\$2,250	1,500		300	\$19,050		
Group picnic area	Allowance				\$100,000	\$15,000	10,000		2,000	\$127,000		Includes picnic shelter
Outdoor education building	Allowance				\$150,000	\$22,500	15,000		3,000	\$190,500		
Development of a small neighborhood park	Acres	3	\$100,000		\$300,000	\$45,000	30,000		6,000	\$381,000		Includes a multi-use sport field

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Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees	Admin 2%	Total	PIF Eligible	Notes
							10%				
Volcano Community											
Soldiers Gulch Park											
No improvements											
Total											
Volcano Memorial Park											
No improvements											
Total											
Amphitheatre											
No improvements											
Total											
Armory Hall											
*** Total											
Total All Projects									\$44,484,036	\$43,111,420	

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Project Cost Estimates
 November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
River Pines Community												
River Pines Park												
Rehab of entire park	Allowance				\$200,000	\$30,000	20,000		4,000	\$254,000		
Total										\$254,000		
										\$254,000		
Total All Projects										\$44,484,036	\$43,111,420	

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Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
Pine Grove Community												
Pine Grove Community Park												
No improvements												
Total												
New Community Park												
Acquisition	NIC											
Development	Acres	22.5	\$200,000		\$4,500,000	\$675,000	450,000		90,000	\$5,715,000		
Total										\$5,715,000	\$5,715,000	
Total Pine Grove Community										\$5,715,000		
Total All Projects										\$44,484,036	\$43,111,420	

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 November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees	Admin 2%	Total	PIF Eligible	Notes
							10%				
									#REF!		
Fiddletown Community											
Fiddletown Park											
No improvements											
Total											
Total All Projects									\$44,484,036	\$43,111,420	

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Project Cost Estimates

November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
Camanche Village												
Papoose Pond												
Development	Acres	10	\$150,000		\$1,500,000	\$225,000	150,000		30,000	\$1,905,000		Excludes pond area
Trail system (Phase I)	miles	5	\$10,000		\$50,000	\$7,500	5,000		1,000	\$63,500		Unpaved trails
Trail system (Phase II)	miles	15	\$10,000		\$150,000	\$22,500	15,000		3,000	\$190,500		Unpaved trails
Total										\$2,159,000	\$2,159,000	
Total Camanche Village										\$2,159,000		
										#REF!		
Total All Projects										\$44,484,036	\$43,111,420	

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Project Cost Estimates
 November 6, 2006

Project	Units	# Units	Cost/Unit	Acquisition	Development	Contingency 15%	A/E Fees		Admin 2%	Total	PIF Eligible	Notes
							10%					
Amador County Rural Areas												
Lions Park												
Minor Improvements	Allowance				\$75,000	\$11,250	7,500		1,500	\$95,250		
Total										\$95,250		
Molly Joyce Park												
Trail system	Miles	1.5	\$10,000		\$15,000	\$2,250	1,500		300	\$19,050		
Group picnic area	Allowance				\$100,000	\$15,000	10,000		2,000	\$127,000		Includes picnic shelter
Outdoor education building	Allowance				\$150,000	\$22,500	15,000		3,000	\$190,500		
Development of a small neighborhood park	Acres	3	\$100,000		\$300,000	\$45,000	30,000		6,000	\$381,000		Includes a multi-use sport field
Total										\$717,550	\$717,550	
Pioneer Park												
Develop single-occupancy restroom	Allowance				\$75,000	\$11,250	7,500		1,500	\$95,250		
Sod the sport fields	Acres	2.5	\$20,000		\$50,000	\$7,500	5,000		1,000	\$63,500		
Irrigation system	Acres	2.5	\$17,000		\$42,500	\$6,375	4,250		850	\$53,975		
Upgrade playground	Allowance				\$15,000	\$2,250	1,500		300	\$19,050		
Upgrade lighting on softball field	Allowance				\$50,000	\$7,500	5,000		1,000	\$63,500		
Total										\$295,275		
										\$1,108,075		
Total County Projects										\$9,236,075		
Total All Projects										\$44,484,036	\$43,111,420	