Park Name: Rancho Jurupa Park

Address: 4800 Crestmore Rd

Riverside CA 92509

Phone #: 951-684-7032

Park Size:

Amenities 140 Campsites

**Primitive Camping** 

6 Cabins 2 Lakes

Fishing Year-Round 5 Group Shelter Areas

Camp Store
Splash Pad
Boulder Play Area
2 Playgrounds
Miniature Golf
Disc Golf
Walking Trails
Picnic Areas
Nature Center



A Maintenance Management Plan (MMP) is a quantitative system designed to plan, budget schedule, and manage a park's maintenance work. It identifies the resources required to maintain a park, or collection of parks, by an asset based planning system. It is one component of an overall business plan that can take various percentages of an overall budget based on the park's size, usage and maintenance level expectations. The MMP consists of five components, as follows: 1) asset inventory; 2) maintenance activities; 3) time standards; 4) service levels; and 5) budget. Each component builds on the previous until you reach the end result which will provide the amount of money and the amount of personnel required to operate the maintenance aspects of a given park. This will help a park meet the demands and expectations of the public it serves. It will also ensure that park maintenance is achieved through planning and not in reaction to a crisis.

The MMP is a valuable tool that will help management make decisions on items such as capital improvements, staffing levels, budgets, and explain why or why not some tasks may or may not be getting completed. It will help management to understand how to better serve the public and maintain the heritage and stewardship of the park. It does not, however, cover every aspect of park's operations. For example, the MMP does not take into account the amount of time a supervisor might spend processing evaluations, completing requisition forms, and other administrative duties commonly performed by the supervisors. It does not include the costs of providing customer service functions, such as cash handling, answering the phone, completing incident reports, or responding to customer concerns and questions. In short, it does not include any of parks' business operations, and so the MMP will not by itself give anyone an overall picture of a park's entire business plan. Based on this, management will not be able to use the MMP as a standalone document in making economic/budget decisions for the entire park. The MMP only provides a partial picture into the overall park operations.



Asset	Description	Unit of	Quantity of Units	Comments
	Building N	Measure Maintenance	or Units	
Kiosk	Dulliding it	Each	1	
Gopher Hole		Each	1	
Shop		Each	1	
Storage Facilities in Park		Each	2	
Shade Shelters Cottonwood Campground Facility		Each Each	12 1	
Lakeview Campground Facility		Each	1	
Day Use Restroom Facility		Each	1	
Picnic Lakes Restroom Facility		Each	1	
Acorn Pecan Facility		Each	1	
Cabins		Each	6	
Splash Pad Pump Room		Each	1	
Storage Containers @ Shop Sinks		Each Each	5 23	
Toilets		Each	27	
Showers		Each	14	
Showerheads		Each	18	
Shower Coin Device		Each	6	
Urinals		Each	8	
Toilet Paper Dispensers		Each	28	
Seat Cover Dispensers		Each	19 18	
Soap Dispensers Light Fixtures		Each Each	78	
Air Fresheners		Each	4	
Washing Machines		Each	5	
Clothes Dryer		Each	5	
Hand Dryer		Each	12	
	Janitorial / Re	estroom Servic		
Pecan Acorn Shelters Day Use		Each Each	2	
Kiosk		Each	1	
Gopher Hole		Each	2	
Lakeview Campground		Each	2	
Cottonwood Campground		Each	5	
Picnic Lakes		Each	6	
Portables		Each	2	
	Maintenar	nce Grounds		
Cement Walk Ways		LF	2706	
Parking Lots		Each	4	
Parking Stalls (standard)		Each	516	
Disabled Parking Stalls Asphalt		Each	24 10.9	
Asphalt Roads		acres Linear Feet	9854	506,373 SQ FT
Walkways - Cement		LF	2706	000,010 00(11
Vehicle Concrete Pads		Each	62	
Dirt Areas - All		SF	2145548	
Dirt Areas - Mow		SF	1579789	97 Acres
Dirt Areas - Disc Golf		SF	386288	566900 SQ Ft
Hosebibs Hosebib (ball valves)		Each Each		
Walkways - DG		LF	3885	
Wood Chip Ground Cover		SF	7182	
Irrigation Heads		Each	650	
Valve Box		Each	80	
Backflows		Each	5	
Picnic Tables		Each	295	



Asset	Description	Unit of	Quantity	Comments
		Measure	of Units	
BBQ/Firering		Each	146	
BBQ's		Each	9	
Campsites		Each	140	
Drinking Fountains		Each	10	
Bollards & Railroad Ties		Each	758	
Signs		Each	505	
Bio-Swales		Each	1	
Lake Pump		Each	1	
Trees		Each	1751	
Horse Shoe Pits		Each	4	
Mini Golf Ponds		Each	5	
Hedges		LF	4300	
Metal Fence Wooden Fence		LF LF	1696 6719	
Gates		Each		
Sewage Connections		Each	6 80	
Street Lights		Each	136	
Dumpsters		Each	16	
Trash Cans		Each	123	
Trasii Caris		Lacii	123	
	WASTE WATER	R MAINTENAN	NCF	
Grinders	Waste Water Maintenance	Each	8	
Gillideis	waste water Maniteriance	Lacii	0	
	MAINTENANC	CE FOUIPMEN	VT.	
Fire Extinguishers	W ditt Elv dte	Each	24	
Alamo Mower		Each	1	
Mower, Toro 72" Riding Lawn	368	Each	1	
Mower, Toro 72" Riding Lawn	288	Each	1	
er, Toro 72" Riding Lawn (not in service)	200	Each	1	
All Utility Terrain Vehicle, Kaboda		Each	1	
All Utility Terrain Vehicle, Kawasaki		Each	1	
GEM Electric Vehicle		Each	1	
Redmax Weedeater		Each	1	
Redmax Weedeater (not in service)		Each	5	
Echo Weedeater		Each	3	
Echo Weedeater (not in service)		Each	1	
Stihl Weedeater (not in service)		Each	1	
Briggs Push Mower		Each	1	
Honda Push Mower		Each	1	
Stihl Blower/Hand		Each	2	
Stihl Blower/Back Pack		Each	1	
Echo Power Pruner		Each	1	
McClane Edger		Each	1	
Echo Hedger		Each	2	
Stihl Chainsaw 25"		Each	1	
Stihl Chainsaw 16"		Each	1	
Tractor, Alamo John Deer		Each	1	
Stihl Backpack Blower		Each	1	
Gem Large Utility		Each	1	
Turf Utility Vehicle Kubota		Each	1	
Trailer, Two Axle Dump		Each	1	
JLG Boom Lift, Towable		Each	1	
Trailer,81/2X16 HC		Each	1	
Bearcat Log Splitter	501	Each	1	
Ground Hog Trencher	502	Each	1	
Husky Generator		Each	1	
Generac Generator		Each	1	
Honda Electric Generator		Each	1	
Kolher Generator		Each	1	
Coleman Generator		Each	1	
GEM Electric Utility		Each	1	



			0	
Asset	Description	Unit of	Quantity	Comments
	·	Measure	of Units	
VEHICLES				
Ford 4x4 F150 Pickup	03-646	EA	1	
Ford F250 4x4 Pickup		EA	1	
Truck, Ford 350 Dump	03-664	EA	1	
Dodge 1500 4x4 Pick-Up		EA	1	
Tacoma Regular Cab 4x1		EA	1	
Ford F-150 SD	05-660	EA	1	
Ford Ranger	08-665	EA	1	
Toyota Tacoma 4x1	06-629	EA	1	
,				
	MAINTENANCE REC	DEATION EA		
	MAINTENANCE REC			
Playgrounds		Each	2	
Boulder Play Area		Each	1	
Mini Golf		Each	1	
Splash Pad		Each	1	
Splash Pad Pump		Each	3	
Spidon i da i dinp		20011		
	Ι ΔΚΕ ΜΔΙ	NTENANCE		
	EARL WAI			
Lakes		Each	2	
	N	ame		
	N	ame		



Mowing - Behind Cabins/Lakeview Campground Mowing - Turf (Contract) Mowing - Field Mowing - Disc Golf Herbicide Treatment / Spot Spray Lakeview Campground Weeding Tree Maintenance (Contract) Hedge Maintenance (Contract) Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance Firepit Maintenance	Grounds Maintenance  30 min per acre  15 min per acre using tractor/mow deck  Total units 1751	Acre Acre Acre Each Acre Park 100/LF 1000/LF Per System	4.50 0.50 0.50 2.50 8.00 1.00 24.00 0.25 0.25 1.00	270.0 75.0 30.0 250.0 480.0 60.0 1440.0 45.00	9 36 112 10 1 7 1 43
Mowing - Turf (Contract)  Mowing - Field  Mowing - Disc Golf  Herbicide Treatment / Spot Spray  Lakeview Campground Weeding  Tree Maintenance (Contract)  Hedge Maintenance (Contract)  Ground Hedge Maintenance (Contract)  Fence Maintenance  Irrigation Maint & Repair Lakeview/Day Use  Irrigation Maint & Repair Cottonwood Area  Litter Picking  Empty Trash Cans  Picnic Table Maintenance	15 min per acre using tractor/mow deck	Acre Acre Each Acre Park 100/LF 1000/LF Per System	0.50 0.50 2.50 8.00 1.00 24.00 0.25 0.25 1.00	75.0 30.0 250.0 480.0 60.0 1440.0 45.00	36 112 10 1 7
Mowing - Field  Mowing - Disc Golf  Herbicide Treatment / Spot Spray  Lakeview Campground Weeding  Tree Maintenance (Contract)  Hedge Maintenance (Contract)  Ground Hedge Maintenance (Contract)  Fence Maintenance  Irrigation Maint & Repair Lakeview/Day Use  Irrigation Maint & Repair Cottonwood Area  Litter Picking  Empty Trash Cans  Picnic Table Maintenance	15 min per acre using tractor/mow deck	Acre Acre Each Acre Park 100/LF 100/LF 1000/LF Per System	0.50 2.50 8.00 1.00 24.00 0.25 0.25 1.00	30.0 250.0 480.0 60.0 1440.0 45.00	112 10 1 7 1
Mowing - Disc Golf Herbicide Treatment / Spot Spray Lakeview Campground Weeding Tree Maintenance (Contract) Hedge Maintenance (Contract) Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance	15 min per acre using tractor/mow deck	Acre Each Acre Park 100/LF 100/LF 1000/LF Per System	2.50 8.00 1.00 24.00 0.25 0.25 1.00	250.0 480.0 60.0 1440.0 45.00	10 1 7 1
Herbicide Treatment / Spot Spray Lakeview Campground Weeding Tree Maintenance (Contract) Hedge Maintenance (Contract) Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance		Each Acre Park 100/LF 100/LF 1000/LF Per System	8.00 1.00 24.00 0.25 0.25 1.00	480.0 60.0 1440.0 45.00 45.00	1 7 1
Lakeview Campground Weeding Tree Maintenance (Contract) Hedge Maintenance (Contract) Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance	Total units 1751	Acre Park 100/LF 100/LF 1000/LF Per System	1.00 24.00 0.25 0.25 1.00	60.0 1440.0 45.00 45.00	7
Tree Maintenance (Contract) Hedge Maintenance (Contract) Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance	Total units 1751	Park 100/LF 100/LF 1000/LF Per System	24.00 0.25 0.25 1.00	1440.0 45.00 45.00	1
Hedge Maintenance (Contract) Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance	Total units 1751	100/LF 100/LF 1000/LF Per System	0.25 0.25 1.00	45.00 45.00	
Ground Hedge Maintenance (Contract) Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance		100/LF 1000/LF Per System	0.25 1.00	45.00	43
Fence Maintenance Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance		1000/LF Per System	1.00		0.7
Irrigation Maint & Repair Lakeview/Day Use Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance		Per System		60.00	27
Irrigation Maint & Repair Cottonwood Area Litter Picking Empty Trash Cans Picnic Table Maintenance			1 00	60.00 60.00	8
Litter Picking Empty Trash Cans Picnic Table Maintenance		Per Timer	1.00 3.00	180.00	2 5
Empty Trash Cans Picnic Table Maintenance		Acre	0.50	30.00	30
Picnic Table Maintenance	Total units 123	Ea	0.05	3.00	100
	Total units 123	Each	1.00	30.0	5
	Total units 295	Each	0.25	15.0	146
Firepit Replacement	146 units inventoried	Each	1.00	60.0	5
BBQ maintenance and repalacement	140 dilito ilivolitorio	Each	0.25	15.0	28
DG Trail Maintenance		100/LF	0.25	15.0	38
Shelter Cleaning/power spray		Each	1.00	60.0	8
Mulching		Acre	2.00	120.0	3
Sign inspection,removal, repair and replacement	Total units 342	Each	0.25	15.0	1
Drinking Fountains Maintenance and Repair	. 014. 4.111.0 0 12	Each	0.50	30.0	10
Electrical pedestals	Total units 154	Each	0.50	30.0	1
Cottonwood Washer/Dryer Repair	-	Each	0.50	30.0	5
Street Light Maintenance	Total units 128	Each	0.50	30.0	10
	HARDSCAPE MAINTENANCE				
Road Repair (Asphault) - Stripe maintenance		Miles	2.00	120.0	4
Road Repair (Dirt)		Miles	2.00	120.0	2
Hardscape blowing (w/Leaf Blower)		Each	0.75	45.0	4
	BUILDING MAINTENANCE				
Water Heater Inspection (Annual)		Each	0.50	30.0	11
Plumbing - Troubleshoot & repairs		Each	2.00	120.0	1
Painting		Each	24.00	1440.0	3
Light fixture maintenance and repair	Total unitis 78	Each	0.25	15.0	1
Cabin Repairs/Painting		Each	8.00	240.0	6
Building Camera Maintenance		Ee	0.50	30.0	10
HVAC Maintenance	NA OTE WATER MAINITENANCE	Each	0.50	30.0	11
	WASTE WATER MAINTENANCE				_
Grinder Inspections and Repairs	DECTROOM CERVICE (IANITORIAL	Each	1.00	60.0	8
	RESTROOM SERVICE/JANITORIAL		0.75	45	
Day Use Restroom (Summer)		Each	0.75	45	1
Day Use Restroom (Off Season)		Each	0.75	45	1
Picnic Lakes Restroom (Summer)		Each	0.75	45	1
Picnic Lakes Restroom (Off Season)		Each	0.75	45	1
Lakeview Restrooms (Summer)		Each	11	60	1
Lakeview Restrooms (Off Season)		Each	1 0.75	60 45	1
Acorn Pecan Selter Restrooms (Summer) Acorn Pecan Selter Restrooms (Off Season)		Each Each	0.75 0.75	45 45	1
Gopher Hole Restrooms (Summer)		Each		60	1
Gopher Hole Restrooms (Summer) Gopher Hole Restrooms (Off Season)		Each	1 1	60	1
Cottonwood Restrooms (Summer)		Each	1.25	75	1
Cottonwood Restrooms (Off Season)		Each	1.25	75 75	1
Cottonwood Laundry Room Cleaning		Each	0.25	15	1
Clean Kiosk		Each	0.25	30.0	1
Cabin Cleaning (deep clean)		Each	4	240.0	3



Cabin Cleaning	Total Inventory of Cabins is 6	Each	1	60.0	6
1	MAINTENANCE RECREATION FACILITI	ES			
Playground maintenance & repairs		Each	1	60.0	2
Playground inspections		Each	0.5	30.0	2
Splash pad routine chem test / backwash		Each	0.25	15.0	1
Daily Splash Pad Maint/Cleaning		Each	1	60.0	1
Splash pad annual maintenance		Each	16	960.0	1
Concrete Surface Treatment		Each	8	480.0	1
Maintain Golf Frizbee Disc Catcher		Each	0.25	15.0	9
Maintain & Repair Mini-Golf Ponds / Pumps		Each	1	60.0	5
Maintain Mini-Golf Walkways		100/LF	0.12	7.0	15
	LAKE MAINTENANCE				
Clear Lake Filter & pull floating weeds		Each	24	960.0	1
	MAINTENANCE FIELD EQUIPMENT				
Fire Extinguisher Yearly Service		Each	8.00	360.0	1
Washer and Dryer Repair		Each	1.00	60.0	5
Backflows		Each	1.00	60.0	2



Court																			
		Time Per	Inventory	Time Per												Annual		NRPA	
Maintenance Activity	Unit of Measure	Unit	Quantity	Occurrence	J	F N	I A	М	J	J	Α	S	0	N C	) Fre	equency	Annual Hours	Mode	Description
								_	Main	tenan	ice								
Mowing - Behind Cabins/Lakeview Campground	Acre	4.50	9.00	40.5		3 3	3 3		4	4	4		3	3 3		41.0	1,660.50	IV	
Mowing - Turf (Contract)	Acre	0.50	36.00	18.0	2	2 4	1 5	5	5	5	4	4	4	4 2	2	46.0	828.00	III	
Mowing - Field	Acre	0.50	112.00	56.0	1	1   1	1	1	1	1	1	1	1	1 1	1	12.0	672.00	IV	
Mowing - Disc Golf	f Acre	2.50	10.00	25.0	0	0 1	1 1	1	1	1	1	1	1	1 1	1	10.0	250.00	VI	
Herbicide Treatment / Spot Spray	Each	8.00	1.00	8.0	1   :	3   3	3 3	3	3	3	3	3	2	1   1	1	29.0	232.00	IV	
Lakeview Campground Weeding	Acre	1.00	7.00	7.0	2	2 2	2 2	2	2	2	2	2	2	2 2	2	24.0	168.00	V	
Tree Maintenance (Contract)	Park	24.00	1.00	24.0	0	1 0	0	0	1	0	0	0	1	0 0	0	3.0	72.00	IV	
Hedge Maintenance (Contract)	100/LF	0.25	43.00	10.8	1	1   1	1	1	1	1	1	1	1	1 1	1	12.0	129.00	III	
Ground Hedge Maintenance (Contract)	100/LF	0.25	27.00	6.8	1	1   1	1	1	1	1	1	1	1	1 1	1	12.0	81.00	IV	
Fence Maintenance	1000/LF	1.00	8.00	8.0	1	0 1	0	1	0	1	0	1	1	1 (	0	7.0	56.00	IV	
Irrigation Maint & Repair Lakeview/Day Use	Per System	1.00	2.00	2.0	16 1	6 0	0	0	4	4	4	4	4	4 4	4	60.0	120.00	IV	
Irrigation Maint & Repair Cottonwood Area		3.00	5.00	15.0	16 1	6 0	0 (	0	4	4	4	4	4	4 4	4	60.0	900.00	IV	
Litter Picking		0.50	30.00	15.0		_	6 16	20	6	6	6	6	6	6 6	6	126.0	1,890.00	IV	
Empty Trash Cans	Ea	0.05	100.00	5.0		8 8	_				30		16 1	16 1	6	212.0	1,060.00	IV	
Picnic Table Maintenance		1.00	5.00	5.0		2 2	_	1	1	1	1	1	_	_	2	18.0	90.00	V	
Firepit Maintenance		0.25	146.00	36.5		0 4		4	4	4	4	4	-+	4 0		36.0	1,314.00	IV	
Firepit Replacement		1.00	5.00	5.0		2 2		0	0	0	2	2	<u> </u>	2 2		16.0	80.00	VI	
BBQ maintenance and repalacement		0.25	28.00	7.0		0 0		4	4	4	4	4		0 0	_	20.0	140.00	IV	
DG Trail Maintenance		0.25	38.00	9.5	1	1 1	1 1	1	0	0		0		0 0	_	5.0	47.50	V	
Shelter Cleaning/power spray		1.00	8.00	8.0		3 8	8 8	<u> </u>	8	8	8	6		3 2		70.0	560.00	IV	
Mulching		2.00	3.00	6.0		0 0	_	0	0	0	0	0	_	_	0	70.0		VI	
Sign inspection,removal, repair and replacement	<u> </u>	0.25	1.00	0.3	-	0 0		0	0	0	0	1			0	2.0	0.00	VI	
Drinking Fountains Maintenance and Repair		0.50	10.00	5.0	0	1 0	1 1	0	1	0	1	0		0 1	1	6.0	30.00	IV	
						0 0	)   1	_	0	1	1	1	1	1 1	1			IV	
Electrical pedestals Cottonwood Washer/Dryer Repair		0.50	1.00	0.5		-	<del>'                                    </del>	0	<u> </u>		1	1	1	1 1	1	7.0	3.50	V	
		0.50	5.00	2.5		1   1	<del>' ' '</del>	2	2	2	2	1		1 1	1	16.0	40.00		
Street Light Maintenance	Each	0.50	10.00	5.0		0   0		0	0	1	0	0	<u>'   '</u>	0   0	J	4.0	20.00	IV	
							IARDS	CAP	E IVIAI	NIEN									
Road Repair (Asphault) - Stripe maintenance		2.00	4.00	8.0		0   1	0	1	0	1	0	1	0	1 (		6.0	48.00	IV	
Road Repair (Dirt)	<u> </u>	2.00	2.00	4.0		0 0		0	0	0	1	1		_	0	5.0	20.00	V	
Hardscape blowing (w/Leaf Blower)	Each	0.75	4.00	3.0	2	2   3			3	3	3	3	3	2 3	3	33.0	99.00	IV	
							BUILD	DING	MAIN	IENA									
Water Heater Inspection (Annual)	Each	0.50	11.00	5.5	1	0 0		0	0	0			0	0 0	0	1.0	5.50	V	
Plumbing - Troubleshoot & repairs	Each	2.00	1.00	2.0	1	1   1	2	2	2	2	2	2	1	1 1	1	18.0	36.00	V	
Painting	Each	24.00	3.00	72.0	1	0 0	0	0	0	0	0	0	0	0 0	0	1.0	72.00	VI	
Light fixture maintenance and repair	Each	0.25	1.00	0.3	1	0 0	1	0	0	1	0	0	1	0 0	0	4.0	1.00	٧	
Cabin Repairs/Painting	Each	8.00	6.00	48.0	1	0 0	1	0	0	0	0	1	0	0 0	0	3.0	144.00	IV	
Building Camera Maintenance	Ee	0.50	10.00	5.0	1	0 0	0	1	0	0	0	1	0	0 0	0	3.0	15.00	IV	
HVAC Maintenance	Each	0.50	11.00	5.5	1	1 1	1 1	1	1	1	1	1	1	1 1	1	12.0	66.00	٧	
							ASTE												
Grinder Inspections and Repairs	Each	1.00	8.00	8.0	1	1 0		_		8			8	8 8	8	58.0	464.00	IV	
				0.0			STROC						<u> </u>	-   -		30.0	10 1.50		
Day Use Restroom (Summer)	Each	0.75	1.00	0.8			60						60	0 0	0	420.0	315.00	IV	
Day Use Restroom (Off Season)		0.75	1.00		30 3	0 2	<u>, 100</u>	00	00	00	00	00	00 2	30 6	0	180.0	135.00	IV	
Picnic Lakes Restroom (Summer)		0.75	1.00		0									0 0				IV	
Picnic Lakes Restroom (Summer) Picnic Lakes Restroom (Off Season)				0.8	20 0	0 0	0 20	30	3U	JU O	JU	00				150.0	112.50	IV	
		0.75	1.00	0.8	30 3	0 3	0 30	U	U	U	U	U	00 3	30 3	0	210.0	157.50	V	
Lakeview Restrooms (Summer)		1.00	1.00	1.0	0 60 6	0 0	1 90	90	90	90	90	90	90	0 6	0	630.0	630.00	_	
Lakeview Restrooms (Off Season)	Each	1.00	1.00	1.0	10016	וסןטי	U U	ľ	U	U	U	υĮ	0   5	סן טפ		330.0	330.00	V	<u>l</u>



ACC OD																			
Acorn Pecan Selter Restrooms (Summer)	Each	0.75	1.00	0.8	0	0	0	0 2	0 20	20	20	20	20	0	0	120.0	90.00	IV	
Acorn Pecan Selter Restrooms (Off Season)	Each	0.75	1.00			15	15	15 (	0	0	0	0	0	15		90.0	67.50	IV	
Gopher Hole Restrooms (Summer)	Each	1.00	1.00	1.0		0	0	30 9	0 90	90	60	30	0	0	0	390.0	390.00	V	
Gopher Hole Restrooms (Off Season)	Each	1.00	1.00	1.0	30	30	30	0 0			0	0	30	30	30	180.0	180.00	IV	
Cottonwood Restrooms (Summer)	Each	1.25	1.00	1.3	0	0	0	90 9	0 90	90	90	90	0	0	0	540.0	675.00	IV	
Cottonwood Restrooms (Off Season)	Each	1.25	1.00	1.3	60			0 (			0			60	60	360.0	450.00	IV	
Cottonwood Laundry Room Cleaning	Each	0.25	1.00	0.3	30	30	30	30 3	0 30	30	30	30	30	30	30	360.0	90.00	IV	
Clean Kiosk	Each	0.50	1.00	0.5	4	4	4	4 4	4	4	4	4	4	4	4	48.0	24.00	III	
Cabin Cleaning (deep clean)	Each	4.00	3.00	12.0	2	2	0	0 (	0	0	0	0	0	2	2	8.0	96.00	III	
Cabin Cleaning	Each	1.00	6.00	6.0	32	32	32	32 3	2 35	35	32	32	32	32	32	390.0	2,340.00	III	
,									RECRI										
Playground maintenance & repairs	Each	1.00	2.00	2.0	1	1	1	1 1	1	1	1	1	1	1	1	12.0	24.00	III	
Playground inspections	Each	0.50	2.00	1.0	1	1	1	1 1	1	1	1	1	1	1	1	12.0	12.00	III	
Splash pad routine chem test / backwash	Each	0.25	1.00	0.3	1	1	1	1 (	112	112	112	2 84	84		0	508.0	127.00	III	
Daily Splash Pad Maint/Cleaning	Each	1.00	1.00	1.0	0	0	0	30 3			30	30		0	0	192.0	192.00	III	
Splash pad annual maintenance	Each	16.00	1.00	16.0	0	0	0	0 (	0	0	0		1		0	2.0	32.00	VI	
Concrete Surface Treatment	Each	8.00	1.00	8.0	1	0	0	0 (	0	0	0	0	0	0	0	1.0	8.00	VI	
Maintain Golf Frizbee Disc Catcher	Each	0.25	9.00	2.3	1	0	0	0 (	0	0	0	0	0	0	0	1.0	2.25	VI	
Maintain & Repair Mini-Golf Ponds / Pumps	Each	1.00	5.00		8			8 8	8	8	8	8	8	8	8	96.0	480.00	VI	
Maintain Mini-Golf Walkways	100/LF	0.12	15.00	1.8	5	5		6 4		4	4	4	4	4	4	53.0	95.40	VI	
								LAKE	MAINT	ENAN	ICE								
Clear Lake Filter & pull floating weeds	Each	24.00	1.00	24.0	2				- 1	) 2				0	0	4.0	96.00	IV	
						M	AINT	ENAN	CE FIE	LD EC	QUIPI	MEN.	T						
Fire Extinguisher Yearly Service	Each	8.00	1.00	8.0		_ ~	-		0 (	0 0	0	0 0	0	0	0	1.0	8.00	III	
Washer and Dryer Repair	Each	1.00	5.00	5.0		1			2 2	2 2			2 1	1	1	18.0	90.00	IV	
Backflows 72" Mower Repairs	Each Each	1.00 3.00	2.00	2.0 6.0		, °			0 1	1 0		0 0	0	0	0	1.0 4.0	2.00 24.00	III IV	
Weedwacker Repairs	Each	1.00	4.00	4.0					1 1	1	1 0	1 1	0	0	0	4.0	16.00	IV	+
Chainsaw Repairs	Each	1.00	3.00	3.0		1		1	1	1 1	1 1	1 1	1	1	1	12.0	36.00	IV	-
Hedger Repairs	Each	1.00	2.00	2.0	0	0	0	0	0 (	0 0	0	0 0	0	0	0	-	0.00	IV	
								S	pecial I	ent									
Easter	Ea	50.00	1.00	50.0					0 (	0 0	0	0 0	·   •	0	0	1.0	50.00	III	
March of Dimes 5k	Ea	3.00	1.00	3.0					<u> </u>	0 0	_ ~	<u>۲</u>	<u> </u>	0	0	1.0	3.00	III	
Heartwalk	Ea	8.00	1.00	8.0			-		0 (	0 0	_ ~	0 0	·   •	0	0	1.0	8.00	III	
VW Event 4th of July	Ea Ea	60.00	1.00	60.0 50.0		-	-		0 /	1 0	1 -		-	0	0	1.0	60.00 50.00	<u>III</u> III	<u> </u>
Dia De Los Muertos Event	EA	50.00 8.00	1.00	50.0 8.0			-		0 (	0 0	ı -		1 1	0	0	1.0	50.00 8.00	<u> </u>	_
Dia De Los ivideitos Everit	LA	0.00	1.00	0.0			V	<u> </u>	<u> </u>	<u> </u>			ECI		DC.	R HOURS			
												UIK	EUI	LA	DU	K HUUKS I	18.920.65		

DIRECT LABOR HOURS 18,920.65

**ASSUMPTIONS**:



Mulch Cement Irrigation Supplies		•					•	М	Α	M	,	,	Α	S	0	N	D	Frequency	A	ctivity
Cement Irrigation Supplies					MAINTENAI	NCE G	ROU	NDS	•			-	•							
Irrigation Supplies		1	Each	\$	900.00	0	0	1	0	0	0	1	0	0	0	1	0	3	\$	2,700.00
Irrigation Supplies		1	Each	\$	100.00	0	1	0	0	0	0	0	0	0	0	0	0	1	\$	100.00
		1	Each	\$	300.00	2	2	2	2	2	2	2	2	2	2	2	2	24	\$	7,200.00
Herbicide/Pesticide		1	Each	\$	500.00	0	1	0	0	1	0	0	0	0	1	1	1	5	\$	2,500.00
Paint (picnic table)		1	Each	\$	200.00	0	1	0	1	0	1	0	1	0	0	1	0	5	\$	1,000.00
Lumber (picnic table/misc)		1	Each	\$	300.00	1	0	1	0	1	0	1	0	1	0	1	0	6	\$	1,800.00
Top Soil		1	Each	\$	500.00	0	0	2	0	0	0	0	0	0	0	0	0	2	\$	1,000.00
Replacement signs		1	Each	\$	500.00	0	0	1	0	0	1	0	0	1	0	1	0	4	\$	2,000.00
Backflow		1	Each	\$	300.00	0	0	0	1	0	0	0	0	0	0	0	0	1	\$	300.00
																		0	\$	-
					MAINTENA															
Paint & Painting Supplies		1	Each	\$	350.00	0	0	1	1	1	0	0	0	0	0	0	0	3	\$	1,050.00
Restroom/Shower Fixtures		1	Each	\$	250.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	3,000.00
Plumbing		1	Each	\$	150.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	1,800.00
Electrical Fixtures		1 1	Each	\$	100.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	1,200.00
HVAC		1	Each	\$	100.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	1,200.00
Fire Exinguisher Inspection/Re	echarge	24	Each	\$	25.00	1	0	0	0	0	0	0	0	0	0	0	0	1	\$	600.00
Janitorial Supplies		1	Each	\$	1,300.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	15,600.00
									_									0	\$	-
					ASTE WATE															
Sewage System Maintenance	Grinder	1	Each	\$	5,000.00	0	0	0	0	0	0	1	0	0	0	0	0	1	\$	5,000.00
				<u> </u>														0	\$	-
					QUIPMENT															
Mowers		1	Each	\$	300.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	3,600.00
Chainsaw, Weeder, Hedger, E	Blower	1	Each	\$	150.00	1	1	1	1	1	1	1	1	1	1	1	1	12	\$	1,800.00
																		0	\$	-
																		0	\$	-
				L														0	\$	-
		,	•		INTENANC				S								,			
Dosing	Chlorine/Acid/Reagents	1	EA	\$	1,200.00	0	0	1	1	2	2	2	2	1	0	0	0	11	\$	13,200.00
Fiber Wood Chips	Playground	1	EA	\$	2,000.00	0	0	0	0	1	0	0	0	1	0	0	0	2	\$	4,000.00
																		0	\$	-
					IARDSCAPE															
Roadbase		1	Each	\$	900.00	2	0	0	0	0	0	0	0	0	0	0	0	2	\$	1,800.00
Asphalt repairs		1	Each	\$	50.00	0	0	0	0	1	1	1	0	0	0	1	1	5	\$	250.00
					<b>4 &amp; RECREA</b>															
Catfish		1	EA	\$	3,000.00	0	0	0	0	1	2	2	2	2	2	0	0	11	\$	33,000.00
Trout		1	EA	\$	4,000.00		2	2	1	0	0	0	0	0	0	2	2	11	\$	44,000.00
					PUBL	IC SIG	SNS													
Signage		1	EA	\$	200.00	0	0	1	0	1	1	0	0	1	0	_1	0	5	\$	1,000.00
																		0	\$	-
				SA	AFETY SECU	JIRTY	/UNIF	ORMS	3											
Uniforms	3 Maint - 2 Rangers	5	EA	\$	350.00	1	0	1	0	1	0	1	0	0	0	0	0	4	\$	7,000.00
Fire Extinguisher	Yearly Service	1	EA	\$	800.00	0	1	0	0	0	0	0	0	0	0	0	0	1	\$	800.00
Security Supplies	•	1	EA	\$	500.00	0	1	1	1	1	1	1	1	1	1	1	0	10	\$	5,000.00
			•										1/1/	TED	IALC	9 0	IIDDI	IES TOTAL	0.46	3,500.00



Equipment	Description	Hourly Rate	Equipment Hours Per Use	J	F	М	А	М	J	J	А	S	0	N	D	Annual Frequency	Annual Hours	Cost per Activity
John Deere Tractor (Large)	T		6.00	1	1	2	2	2	1	1	1	1	1	1	1	15	90.00	\$ -
John Deere Tractor (Small)			6.00	0	0	0	1	1	1	1	1	0	0	0	0	5	30.00	Φ -
Alamo Mower			6.00	2	2	2	2	2	2	2	2	2	2	2	2	24	144.00	\$ -
Mower, Toro 72" Riding Lawn	15 Years Old		3.75	2	2	2	4	4	4	4	4	4	2	2	2	36	135.00	\$ -
Mower, Toro 72" Riding Lawn	9 Years Old		3.75	1		1	1	1	1	1	1	1	1	1	1	12	45.00	\$ -
Mower, Toro 72" Riding Lawn	Purchased 2022		3.75	1	1	0	0	0	0	0	0	0	1	1	1	5	18.75	Ψ -
Redmax Weedeater	T GICHAGCG ZOZZ		1.00	1	1	1	1	1	1	1	1	1	1	1	1	12	12.00	\$ -
Echo Weedeater			1.00	1	1	1	1	1	1	1	1	1	1	1	1	12	12.00	\$ -
Echo Weedeater			1.00	1	1	1	1	1	1	1	1	1	1	1	1	12	12.00	\$ -
Echo Weedeater			1.00	1	1	1	1	1	1	1	1	1	1	1	1	12	12.00	\$ -
Briggs Push Mower			0.00	0	0	0	0	1	0	0	0	0	0	0	0	1	0.00	\$ -
Honda Push Mower			0.00	0	0	0	0	1	0	0	0	0	0	0	0	1	0.00	\$ -
Stihl Blower/Hand			4.00	2	2	2	2	2	2	2	2	2	2	2	2	24	96.00	\$ -
Stihl Blower/Hand			4.00	2	2	2	2	2	2	2	2	2	2	2	2	24	96.00	\$ -
Stihl Blower/Back Pack			4.00	3	3	3	3	3	3	3	3	3	3	3	3	36	144.00	\$ -
Echo Power Pruner			2.00	1	0	1	0	1	0	1	0	1	0	1	0	6	12.00	\$ -
McClane Edger			4.00	0	0	0	0	0	0	0	1	0	0	0	0	1	4.00	\$ -
Echo Hedger			4.00	1	0	1	0	1	0	1	0	1	0	1	0	6	24.00	\$ -
Echo Hedger			4.00	1	0	1	0	1	0	1	0	1	0	1	0	6	24.00	\$ -
Echo Hedger			4.00	0	1	0	1	0	1	0	1	0	1	0	1	6	24.00	\$ -
Stihl Chainsaw 25"			2.00	1	0	0	0	0	1	0	0	0	0	0	0	2	4.00	\$ -
Stihl Chainsaw 16"			2.00	0	0	1	0	0	1	0	0	0	0	0	0	2	4.00	\$ -
Ford 4x2 F150 Pickup	Ranger Truck		4.00	21	20	21	20	21	20	21	20	21	20	21	20	246	984.00	\$ -
GEM Electric Vehicle			1.00	21	20	21	20	21	20	21	20	21	20	21	20	246	246.00	\$ -
Turf Utility Vehicle Kubota			2.00	21	20	21	20	21	20	21	20	21	20	21	20	246	492.00	\$ -
Turf Utility Vehicle Kawasaki			2.00	21	20	21	20		20	21		21	20	21	20	246	492.00	\$ -
Ford F250 4x4 Pickup	Work Body		6.00	21	20	21	20	21	20	21		21	20	21	20	246	1,476.00	\$ -
Dodge Ram	Ranger Truck		4.00	21	20	21	20	21	20	21	20		20	21		246	984.00	\$ -
Ford F-250 SD	Work Body		6.00		20			21	20	21	20		20	21		246	1,476.00	\$ -
Chevrolet Silverado 1500	Pick-Up		3.00	21	20	21	20	21	20	21		21	20	21	20	246	738.00	\$ -
Trailer, Two Axle Dump			3.00	0	0	1	0	0	0	1	0	0	0	0	0	2	6.00	\$ -
Boom Lift, Towable			4.00	10		1	1	1	2	2	2	1	1	1	1	24	96.00	\$ -
Washer and Dryer			1.00	32	32	32	32	32	32	32	32	32	32	32	32	384	384.00	\$ -
																\$ 2,638	0.00 \$ 8,317	\$ -



	DAYS	HOURS PER DAY	TOTAL HOURS
Available Annual Work Hours	260	8.0	2080
Vacation	10	8.0	80
Sick Leave	12	8.0	96
Paid Breaks	115	0.5	57.5
Training, Meetings, Etc	12	1.0	12
Other Leave	0	1	0
Holidays	11	8.0	84
TOTAL AVAILABLE ANNUAL WORK HOURS			1750.5

ADJUSTMENT FACTOR	1.1882
TOTAL AVAILABLE LABOR HOURS	2080
TOTAL ADJUSTED ANNUAL HOURS	1750.5



**ASSUMPTIONS:** 

Calculate Labor Hours	Total Labor Hours		GIONAL	PARK	
Enter total hours from MMP spreadsheet	18,920.65		RECRIVER	SIDE	
Description	.,	1			
Court Appointed Workers	5432				
Volunteers	3306				
Contracted Worker	1820				
Annual Tree Service	50		9		
GAIN	0		COUL	VIV	
			SPACE	DIST	
	10,608.0		C=AxB		E=C/D
	А	В	С	D	Е
Calculate Hours Adjustment	Labor Hours	Adjustment Factor	Adjusted Hours	Annual Work Hours	FTE's
Subtract Volunteer and Contract totals from total labor hours	8,313	1	8312.65	1750	4.7501
				I=FxG+H	J=F/D
	F	G	Н	ı	J
List Full Time/Regular Staff Classifications (not total positions)	Labor Hours	Burdened Labor Rate	Benefits	Cost	FTE
Park Ranger Supervisor	52		0.0%	\$ 2,464.28	0.030
Park Ranger II	300	\$ 35.00	0.0%		0.171
Park Ranger II	438	\$ 35.00	0.0%	,	0.250
Park Maintenance Worker	1,750	\$ 37.71	0.0%	,	1.000
Park Maintenance Worker	1,750	\$ 37.71	0.0%		1.000
Park Maintenance Worker	1,750	\$ 37.71	0.0%		1.000
Park Maintenance Worker - DMT	364	\$ 37.71	0.0%		0.208
Tank mamor more surface surfac	-	\$ -	0.0%		-
	-	\$ -	0.0%		-
			0.0%		-
			0.0%		-
	-		0.0%	\$ -	-
	-		0.0%	\$ -	-
			0.0%	\$ -	-
Full Time/Regular Employee Totals	6,404			\$ 239,998.22	3.659
List Hourly Staff Classifications - PT/Seasonal (not total positions)	Labor Hours	Burdened Labor Rate	Benefits	Cost	FTE
			0.0%	\$ -	-
			0.0%	\$ -	-
			0.0%	\$ -	-
			0.0%	\$ -	-
			0.0%	\$ -	-
			0.0%	\$ -	-
			0.0%	\$ -	-
Hourly Employee Totals	-			\$ -	-
Tatala	6.404			\$ 239,998.22	2 650
Totals	6,404			\$ 239,998.22	3.659



Personnel					
Direct Labor Hours		6,404.00			. Ba
Direct Labor Cost	\$	239,998.22		CIONA	L PARKANO ERSIDE
Work Hours Adjustment		1	*	RIV	PE
Burdened Hourly Rate	\$	29.80			
				$\exists f(x)$	
Total Adjusted Labor Hours		8,312.65			
Total Adjusted Labor Hours Cost	\$	247,744.68		EN-SP	OUNTY TRIC
Total FTE's		3.659			ACE DI
		Total Personne	el Costs	\$	239,998.22
Materials & Supplies					
	otal	Material & Suppl	y Costs	\$	163,500.00
Equipment					
		Total Equipment (	Costs	\$	_
Contract Expenditures					
		Total Contract (	Costs	\$	81,000.00
Utilities					
Electricity	\$	252,340.00			
Water	\$	19,242.00			
Sewer	\$	16,984.00			
Garbage	\$	49,342.00			
		Total Utilit	y Costs	\$	337,908
Total Personnel Costs				\$	239,998.22
Total Material & Supply Costs				\$	163,500.00
Total Equipment Costs				\$	-
Total Utility Costs				\$	337,908.00
TOTAL MAINTENANCE COST - Rancho Jurupa Park				\$	741,406.22

## **ASSUMPTIONS:**

MMP Total Maintenance Cost is 52% of total park budget annually as of FY 22/23