

and Comm Towers, FAA and FCC	Vertical Structures and Comm Towers, FAA and Within Occupied Range				Intersect: Breeding Distribution
	Management Zone	Acres	%	Acres	
I		5,699	0.012	457	0.004
II		7,652	0.021	1,168	0.010
III		3,306	0.011	944	0.011
IV		3,032	0.008	884	0.008
V		1,792	0.009	55	0.002
VI		670	0.024	158	0.014
VII		133	0.011	21	0.013
Range wide ¹		22,284	0.0	3,688	0.0

¹ All range wide calculations will not include Bi-State population or the Canadian portion of

1 FCC	
Intersect: Population Index	
%	
	0.005
	0.011
	0.006
	0.005
	0.001
	0.013
	0.015

of the range.

OBJECTID	UFF_DIS	FAA_FCC	lgmt_zone	FIRST_MZ_Acres
1	56.4	Vertical Structures and Comm Towers, FAA an MZ I		46080299
2	56.4	Vertical Structures and Comm Towers, FAA an MZ II		37021278
3	56.4	Vertical Structures and Comm Towers, FAA an MZ III		28803339
4	56.4	Vertical Structures and Comm Towers, FAA an MZ IV		38637313
5	56.4	Vertical Structures and Comm Towers, FAA an MZ V		19346653
6	56.4	Vertical Structures and Comm Towers, FAA an MZ VI		2757910
7	56.4	Vertical Structures and Comm Towers, FAA an MZ VII		1180428
				173827220

Shape_Length	Shape_Area	Range_Hectares
783855.6193	23061115.2	2306.11152
1034510.591	30966904.3	3096.69043
446142.7139	13379083.32	1337.908332
408536.5555	12270656.24	1227.065624
236653.6664	7252444.241	725.2444241
92449.10207	2712867.828	271.2867828
18661.04876	537313.2061	53.73132061

Range_Acres	agement_	Current_Range_Acres
5698.525669	MZ I	5698.525669
7652.088701	MZ II	7652.088701
3306.043486	MZ III	3306.043486
3032.145192	MZ IV	3032.145192
1792.118001	MZ V	1792.118001
670.3642396	MZ VI	670.3642396
132.7729848	MZ VII	132.7729848
22284.05827		

Current_Range_Percent

0.012366512

0.020669434

0.011477987

0.007847712

0.009263194

0.024306966

0.011247868

OBJECTID	BUFF_DIST	FAA_FCC	Mgmt_zones	FIRST_MZ_Acres	Shape_Leng
1	56.4	Vertical Str	MZ I	10312900.78	66099.22
2	56.4	Vertical Str	MZ II	11908197.73	158810.4
3	56.4	Vertical Str	MZ III	8471599.596	127096.8
4	56.4	Vertical Str	MZ IV	11541296.05	115086.7
5	56.4	Vertical Str	MZ V	3463986.491	6971.523
6	56.4	Vertical Str	MZ VI	1102989.484	22319.79
7	56.4	Vertical Str	MZ VII	161337.6731	3368.802
				46962307.81	

Shape_Area	Distribution_Hectares	Distribution_Acres
1848727.637	184.8727637	456.830548
4727807.57	472.780757	1168.266693
3821893.055	382.1893055	944.4103412
3576367.865	357.6367865	883.7397455
222419.8631	22.24198631	54.96114512
641001.6812	64.10016812	158.394965
86593.4491	8.65934491	21.39770727
		3688.001145

Management_Zone	Distribution_Percent
MZ I	0.0044297
MZ II	0.009810609
MZ III	0.011147958
MZ IV	0.007657197
MZ V	0.001586644
MZ VI	0.014360515
MZ VII	0.013262685

OBJECTID	Mgmt_zones	Input_Acres	Input_Hectares
	1 MZ I	5698.525504	2306.111454
	2 MZ II	7652.088619	3096.690397
	3 MZ III	3306.043479	1337.908328
	4 MZ IV	3032.145126	1227.065598
	5 MZ V	1792.117988	725.2444191
	6 MZ VI	670.3641833	271.2867601
	7 MZ VII	132.772964	53.73131219

Shape_Length	Shape_Area	SumPopIndxMZ	InputSumPopInd
783855.6096	23061114.54	302415.6	14.67952
1034510.582	30966903.97	519015.6	58.18606
446142.7159	13379083.28	223621.8	13.35845
408536.548	12270655.98	368616.1	19.14269
236653.6654	7252444.191	260404.8	3.464375
92449.09423	2712867.601	48986.14	6.602002
18661.04655	537313.1219	18556.69	2.773696

PercPopInd

0.004854088

0.01121085

0.00597368

0.005193124

0.001330381

0.013477286

0.014947148