

Direct Disturbance			
Vertical Structures and Comm Towers, FAA and FCC	NEW: Within Occupied Range		NEW: Intersect: Breer
Management Zone	Acres	%	Acres
MZ I	6,447	0.0140	523
MZ II	8,575	0.0232	1,262
MZ III	3,483	0.0121	998
MZ IV	3,382	0.0088	1,059
MZ V	1,896	0.0098	64
MZ VI	738	0.0268	168
MZ VII	133	0.0113	21
Range wide ¹	24,654	0.0	4,094

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

ding Distribution		NEW: Intersect: Population Index
%		%
0.0051		0.0056
0.0106		0.0125
0.0118		0.0064
0.0092		0.0064
0.0018		0.0014
0.0152		0.0138
0.0133		0.0149
0.0		

OBJECTID	FAA_FCC	BUFF_DIST	lgmt_zone	FIRST_MZ_Acres
1	Communic		56.4 MZ I	46080299
2	Communic		56.4 MZ II	37021278
3	Communic		56.4 MZ III	28803339
4	Communic		56.4 MZ IV	38637313
5	Communic		56.4 MZ V	19346653
6	Communic		56.4 MZ VI	2757910
7	Communic		56.4 MZ VII	1180428

Shape_Length	Shape_Area	Range_Hectares
871145.7387	26090040.7	2609.00407
1123750.883	34700593.8	3470.05938
465418.1341	14096082.33	1409.608233
446973.6197	13685387.49	1368.538749
247616.0573	7673859.947	767.3859947
99998.75256	2985904.24	298.590424
18673.21783	538516.7815	53.85167815

Range_Acres	agement_	Current_Range_Acres
6446.98946	MZ I	6446.98946
8574.703468	MZ II	8574.703468
3483.217801	MZ III	3483.217801
3381.732896	MZ IV	3381.732896
1896.25209	MZ V	1896.25209
737.8330063	MZ VI	737.8330063
133.0703947	MZ VII	133.0703947

Current_Range_Percent

0.013990772

0.023161554

0.012093104

0.008752505

0.009801448

0.026753339

0.011273063

OBJECTID	FAA_FCC_BUFF_DIST	Mgmt_zones	FIRST_MZ_Acres	Shape_Leng
1	Communications	56.4 MZ I	10312900.78	74010.29
2	Communications	56.4 MZ II	11908197.73	169527.6
3	Communications	56.4 MZ III	8471599.596	132511.6
4	Communications	56.4 MZ IV	11541296.05	133214.2
5	Communications	56.4 MZ V	3463986.491	7932.815
6	Communications	56.4 MZ VI	1102989.484	23771.47
7	Communications	56.4 MZ VII	161337.6731	3371.575

Shape_Area	Distribution_Hectares	Distribution_Acres
2114492.392	211.4492392	522.5024491
5105727.389	510.5727389	1261.652714
4039053.689	403.9053689	998.0719026
4284099.584	428.4099584	1058.624062
257426.2487	25.74262487	63.61141138
678776.2706	67.87762706	167.7292693
86799.72807	8.679972807	21.44867992

Management_Zone	Distribution_Percent
MZ I	0.005066494
MZ II	0.010594825
MZ III	0.011781387
MZ IV	0.009172489
MZ V	0.001836364
MZ VI	0.015206788
MZ VII	0.013294279

OBJECTID	Mgmt_zones	Input_Acres	Input_Hectares
	1 MZ I	6446.98903	2609.003896
	2 MZ II	8574.703134	3470.059245
	3 MZ III	3483.217658	1409.608175
	4 MZ IV	3381.73277	1368.538698
	5 MZ V	1896.252115	767.386005
	6 MZ VI	737.8330679	298.5904489
	7 MZ VII	133.0703829	53.85167338

Shape_Length	Shape_Area	InputSumPopInd	PercPopInd
871145.7084	26090038.96	17.03570459	0.00563321
1123750.858	34700592.45	64.71168023	0.012468157
465418.1277	14096081.75	14.30455806	0.006396764
446973.6053	13685386.98	23.41155343	0.006351202
247616.0584	7673860.05	3.610462192	0.001386481
99998.75129	2985904.489	6.739508192	0.01375799
18673.21558	538516.7338	2.77369578	0.014947147

SumPopIndxMZ

302415.6

519015.6

223621.8

368616.1

260404.8

48986.14

18556.69