



CITY OF RAPID CITY

PARKS AND RECREATION DEPARTMENT
300 SIXTH STREET
RAPID CITY, SOUTH DAKOTA 57701

PARKS AND RECREATION DEPARTMENT

Jerry W. Cole,
Director
(605) 394-5225

Jeri Lynn
Administrative
Assistant
(605) 394-5225

Lon VanDeusen,
Parks & Cemetery
Manager
(605) 394-4175

Doug Lowe,
Recreation Manager
(605-394-6161)

Duncan Olney
Aquatic Manager
(605) 394-5223

Parks and Recreation Memo

Date: November 5, 2010

To: Mayor Hanks and Rapid City Common Council

From: Lon Van Deusen, Parks Division Manager

Subject: 2010-2011 Deer Management Program

Summary:

We have received information from the South Dakota Game, Fish and Parks on the Deer Survey that was conducted in October of 2010. Their recommendation is to continue with a deer harvest of 300 deer for this fall/winter season.

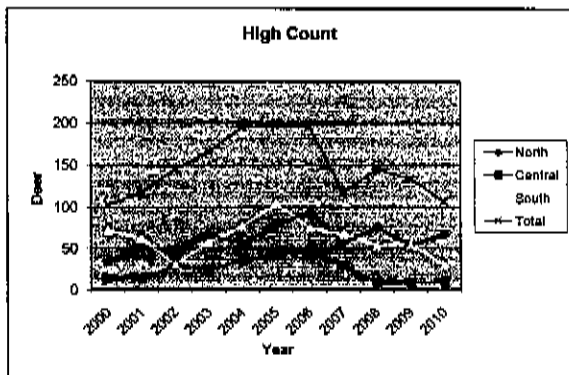
Attached you will find the State's survey.

Recommendations: Approval to continue the Deer Management Plan for 2010-2011 for 300 deer.

Date	Route	Time	Mule Deer					Whitetail Deer					Total Deer Counted	Percent Change From 1995	Length of Route (miles)	Deer per Mile
			Bucks	Does	Fawns	Unk	Total	Bucks	Does	Fawns	Unk	Total				
10/17/95	North	pm	6	10	11	4	31	0	1	1	0	2	33		18	1.83
10/17/95	Central	pm	4	8	7	3	22	0	9	8	0	17	39		13	3.00
10/15/95	South	pm	7	46	45	11	109	0	0	0	0	0	109		14	7.79
Total													181		45	4.02
10/17/96	North	pm	6	26	29	1	62	0	0	0	0	0	62		18	3.44
10/17/96	Central	pm	8	9	11	3	31	1	7	3	0	11	42		13	3.23
10/17/96	South	pm	14	43	37	20	114	0	0	0	0	0	114		14	8.14
Total													218	20%	45	4.84
10/17/97	North	pm	1	10	16	1	28	0	0	0	0	0	28		18	1.56
10/16/97	Central	am	2	12	9	0	23	0	5	1	0	6	29		13	2.23
10/15/97	South	pm	5	45	27	3	80	0	0	0	0	0	80		14	5.71
Total													137	-24%	45	3.04
10/14/98	North	pm	4	5	4	0	13	0	0	0	0	0	13		18	0.72
10/14/98	Central	pm	1	11	14	0	26	0	4	6	0	10	36		13	2.77
10/14/98	South	pm	4	22	20	3	49	0	0	0	0	0	49		14	3.50
Total													98	-48%	45	2.18
10/13/99	North	pm	1	13	21	1	36	0	0	0	0	0	36		18	2.00
10/14/99	Central	am	0	1	3	0	4	3	8	5	0	16	20		13	1.54
10/14/99	South	am	2	13	17	0	32	0	0	0	0	0	32		14	2.29
Total													88	-51%	45	1.96
10/18/00	North	pm	1	9	12	0	22	0	8	6	1	13	35		18	1.94
10/17/00	Central	am	1	6	3	0	10	0	3	0	0	3	13		13	1.00
10/16/00	South	pm	0	30	25	0	55	0	0	0	0	0	55		14	3.93
Total													103	-43%	45	2.29
10/31/01	North	pm	1	12	17	2	32	2	10	7	0	19	51		18	2.83
10/31/01	Central	pm	0	0	0	0	0	1	8	6	0	13	13		13	1.00
10/29/01	South	pm	2	21	21	9	53	0	0	0	0	0	53		14	3.79
Total													117	-35%	45	2.60
10/15/02	North	pm	4	15	19	0	38	0	5	6	0	11	49		18	2.72
10/15/02	Central	pm	4	8	10	0	22	1	5	1	0	7	29		13	2.23
10/17/02	South	pm	2	27	37	0	66	0	1	0	0	1	67		14	4.79
Total													145	-20%	45	3.22
10/15/03	North	pm	7	10	12	3	32	1	20	12	2	35	67		18	3.72
10/15/03	Central	pm	1	7	7	0	15	0	5	5	0	10	25		13	1.92
10/17/03	South	pm	9	31	34	0	74	0	0	0	0	0	74		14	5.29
Total													166	-8%	45	3.69
10/13/04	North	pm	1	17	12	5	35	2	10	6	3	21	56		18	3.11
10/15/04	Central	pm	3	9	9	0	21	2	8	4	0	14	35		13	2.69
10/13/04	South	pm	15	54	54	0	104	0	0	0	0	0	104		14	7.43
Total													195	8%	45	4.33
10/25/05	North	pm	7	14	11	4	36	0	20	21	2	43	79		18	4.39
10/25/05	Central	pm	3	12	7	0	22	0	12	9	0	21	43		13	3.31
10/25/05	South	pm	13	36	25	0	74	0	1	1	0	2	76		14	5.43
Total													188	9%	45	4.40
10/19/2006	North	pm	4	18	18	5	45	11	13	16	8	48	93		18	5.17
10/17/2006	Central	pm	4	14	17	0	35	4	4	3	0	11	46		13	3.54
10/19/2006	South	pm	15	20	13	0	48	0	6	3	0	9	57		14	4.07
Total													196	8%	45	4.36
10/15/07	North	pm	2	8	6	0	16	3	14	17	7	41	57		18	3.17
10/17/07	Central	pm	3	6	7	0	16	3	4	5	0	12	30		13	2.31
10/17/07	South	pm	7	11	12	0	30	0	0	0	0	0	30		14	2.14
Total													117	-35%	45	2.60
10/22/08	North	pm	4	10	7	5	26	5	22	23	0	50	76		18	4.22
10/22/08	Central	pm	2	3	3	0	8	0	0	0	0	0	8		13	0.62
10/22/08	South	pm	13	30	18	0	61	0	0	0	0	0	61		14	4.36
Total													145	-20%	45	3.22
10/21/09	North	pm	4	2	1	0	7	8	15	18	6	47	54		18	3.00
10/21/09	Central	pm	0	3	2	0	5	0	1	2	0	3	8		13	0.62
10/21/09	South	pm	12	26	22	0	60	0	7	4	0	11	71		14	5.07
Total													133	-27%	45	2.96
10/18/10	North	pm	0	4	2	0	6	1	33	28	0	62	68		18	3.78
10/18/10	Central	pm	2	4	0	0	6	0	1	2	0	3	9		13	0.69
10/20/10	South	pm	4	13	10	0	27	0	2	1	0	3	30		14	2.14
Total													107	-41%	45	2.38

1995	4.02
1996	4.84
1997	3.04
1998	2.18
1999	1.96
2000	2.29
2001	2.6
2002	3.22
2003	3.69
2004	4.33
2005	4.4
2006	4.36
2007	2.6
2008	3.22
2009	2.96
2010	2.38

This graph has the total number of deer from each routes high count by year





CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57702-3496

Parks Division

2915 Canyon Lake Drive

605-394-4175

FAX: 605-394-5307

November 3, 2010

To: Mayor Hanks and City Council

From: Lon Van Deusen, Parks Division Manager

Subject: Deer Management Program

Summary of the Deer Management Program from 1996 – 2009/10

Season	Expenses	Pounds Meat	Number of Deer Harvested	Number of Carcasses given away
1996-97	23,272.82	6,088	192	
1997-98	21,825.39	7,339	162	
1998-99	25,242.88	10,231	207	
99-2000	12,383.86	3,978	100	
2000-01	12,952.08	2,994	111	
2001-02	12,255.32	2,893	106	
2002-03	0	0	0	0
2003-04	0	0	0	0
2004-05	21,554.63	0	200	199
2005-06	30,753.03	0	301	300
2006-07	31,093.39	0	300	299
2007-08	30,962.86	0	300	300
2008-09	33,605.41	0	300	300
2009-10	33,437.53	0	300	300
Totals	289,339.20	33,523	2,579	1,698



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