
APPENDIX B

**NMDOT CRASH DATA,
NMDGF DATA,
SKELETAL MATERIAL DATA,
AND ANECDOTAL DATA**

NMDOT CRASH DATA

TIJERAS CANYON FEASIBILITY STUDY

Date	Time	Highway	Milepost	Animal	Source
11/15/93	7:30	I-40	172	Game Animal	State Police
12/14/93	18:35	I-40	172.02	Game Animal	State Police
1/28/94	19:00	I-40	172.5	Game Animal	State Police
9/14/94	10:10	I-40	171.02	Game Animal	State Police
3/21/95	4:36	I-40	173.6	Game Animal	State Police
8/13/95	3:30	NM 333	1.8	Game Animal	County Sheriff
9/17/95	3:45	NM333	4	Game Animal	County Sheriff
10/12/95	4:00	I-40	170	Game Animal	State Police
11/3/95	21:40	I-40	173.9	Game Animal	State Police
5/29/97	4:30	I-40	172	Mule Deer	State Police
11/29/97	2:40	I-40	169.4	Mule Deer	State Police
6/30/98	2:30	I-40	169.6	Mule Deer	State Police
8/10/98	6:06	I-40	171.95	Mule Deer	State Police
10/6/98	22:40	NM333	4.3	Mule Deer	County Sheriff
5/29/99	23:20	I-40	173.11	Game Animal	State Police
6/12/00	7:00	I-40	171.1	Mule Deer	State Police
5/16/01	23:30	I-40	171.2	Mule Deer	State Police
6/7/01	5:10	I-40	173	Mule Deer	State Police
7/11/01	4:00	I-40	170	Coyote	State Police

NMDGF CRASH DATA TIJERAS CANYON FEASIBILITY STUDY

DATE	REPORTED BY	HIGHWAY	MILEPOST	UTM ZONE	EASTING	NORTHING	SPECIES	SEX	AGE	NOTE
3/8/03	Darrel Cole	I-40/Tramway	NA	13	364438	3881140	Bear, Black	Female	Adult	Roadkill
9/9/03	Ross Morgan	I-40	175	13	372492	3882915	Bear, Black	Female	Adult	Roadkill
7/21/03	Ross Morgan	I-40	173	13	372486	3882563	Bear, Black	Female	Adult	Roadkill
10/22/02	Ross Morgan	I-40	173	13	370400	3881900	Bear, Black	Male	Unknown	Roadkill
1/29/03	Rick Winslow	I-40	NA	13	372900	3882600	Cougar	Female	Unknown	Roadkill
3/21/01	Robert Livingt	I-40	178	13	371000	3881000	Cougar	Male	Unknown	Roadkill
9/16/03	Ross Morgan	NM 333	3	13	366532	3881073	Deer, Mule	Male	Adult	Roadkill
10/17/03	John Martsh	I-40	172	13	373456	3882893	Bear, Black	Female	Adult	Just W. of Tijeras Exit
11/16/04	Ross Morgan	NM 333	NA	13	375307	3884485	Deer, Mule	Female	Adult	Old 66, Bern. Co Substation
4/15/04	John Martsh	NM 333	NA	13	369052	3881356	Deer, Mule	Male	Adult	Old 66, 1/2 mi. W of Carnuel
5/24/04	John Martsh	NM 333	NA	13	366547	3881056	Deer, Mule	Female	Adult	Old 66, two doe deer
5/6/05	Mark Watson	NM 333	4	NA	NA	NA	Deer, Mule	Female	Adult	Roadkill
12/17/88	State Police	NM 333	4.7	NA	NA	NA	Game Animal	NA	NA	Roadkill
6/4/90	State Police	NM 333	5.0	NA	NA	NA	Game Animal	NA	NA	Roadkill
6/16/91	State Police	NM 333	4	NA	NA	NA	Game Animal	NA	NA	Roadkill

SKELETAL MATERIAL DATA TIJERAS CANYON FEASIBILITY STUDY

Species	Date	Sex	Age	Roadway	Side of Road	Milepost	UTM NAD 83	Associated Trail
Mule Deer	11/15/04	Female	Mature	I-40	North side	173.25	E371981/N3882975	Trail #34
Mule Deer	11/15/04	Unk.	Mature	I-40	North Side	173.25	E371994/N3882964	Trail #34
Coyote	11/15/04	Unk.	Mature	I-40	North Side	173.19	E371849/N3882935	Trail #35
Mule Deer	11/15/04	Unk.	Mature	I-40	North Side	172.31	E704804/N3881991	Trail #48
Mule Deer	11/15/04	Unk.	Mature	I-40	North Side	172.37	E370846/N3882079	Trail #45
Mule Deer	11/15/04	Unk.	Mature	NM 333	South Side	4.52	E370607/N3881584	Trail #53
Mule Deer	11/11/04	Male	Mature	I-40	South Side	171.27	E369461/N3881142	Trail #27
Mule Deer	11/9/04	Male	Mature	I-40	North Side	171.24	E369394/N3881186	None
Mule Deer	11/11/04	Unk.	Mature	I-40	North Side	171.16	E369272/N3881225	Trail #15
Mule Deer	11/8/04	Unk.	Mature	I-40	North Side	169.29	E366229/N3881013	None
Mule Deer	11/8/04	Unk.	Mature	NM 333	North Side	2.29	E366261/N3881110	Trail #62
Mule Deer	12/17/04	Unk.	Mature	NM 333	South Side	4.05	E369833/N3881354	Dead Man's Curve
Mule Deer	11/9/04	Unk.	Mature	NM 333	North Side	4.02	E368899/N3881389	Dead Man's Curve, Trail #5
Raccoon	11/11/04	Unk.	Mature	I-40	North Side	171.95	E368936/N3881089	Tijeras Creek
Mule Deer	12/29/04	Unk.	Mature	I-40	North Side	172.91	E371475/3882689	Trail #44

ANECDOTAL DATA TIJERAS CANYON FEASIBILITY STUDY

Sheet #	Item#	Animal	Location	Type	No. Obs.	Season	Year	Date
1	1	Mule Deer	Accident observation crossing NM 333 at MP 4.0 Dead Mans Curve	Kill			2002	
1	2	Mule Deer	Frequent observation of crossing NM 333 at MP 1.8-2.0	Obs.			1995-2004	
1	3	Mule Deer	Frequent observation of crossing I-40 east of MP 169	Obs.			1995-2004	
1	4	Mule Deer	Occasional observation of crossing NM 333 at MP 2.5	Obs.			1995-2004	
1	5	Mule Deer	Occasional observation of crossing I-40 at MP 173-173.25	Obs.			1995-2004	
1	6	Mule Deer	Occasional observation of crossing I-40 at MP 173.5	Obs.			2002-2003	
1	7	Black Bear	Isolated observation tracks in Carnuel north of MP 3.2 on NM 333	Obs.		Summer	2003	
1	8	Mountain Lion	Isolated observation tracks in Carnuel north of MP 3.2 on NM 333	Obs.		Summer	2003	
2	1	Mule Deer	Roadkill carcass on roadside NM 333 MP 3.8 W. of Dead Mans Curve	Kill	1		2004	
2	2	Mule Deer	Hurt on roadside of NM 333 MP 4.8 E. of Dead Mans Curve	Obs.	1		2004	
2	3	Mountain Lion	Observed on edge of I-40 at MP 170.9 than retreated south up Mt.	Obs.	1		2000	
2	4	Elk	Crossed NM 333 near MP 6.4 heading southward	Obs.	1		2000	
3	1	Coyote	Crossing NM 333 at Dead Man's Curve	Obs.	1	Spring	2004	June
3	2	Mule Deer	Crossing I-40 near MP 172.5 north to south	Obs.	1	Spring	2004	April
3	3	Black Bear	Crossing under I-40 at bridge at MP 173.4 north to south	Obs.	1	Fall	2003	Sept.
3	4	Coyote	Stood on the edge of NM 333 at MP 173.4	Obs.	1	Summer	2003	
4	1	Mule Deer	Dead along NM 333 near MP 3	Kill	1	Winter	2000-2004	
4	2	Coyote	Dead along NM 333 near MP 2.5	Kill	1		2000-2004	
4	3	Mule Deer	Dead along NM 333 near MP 2	Kill	1		2000-2004	
4	4	Mule Deer	Alive in the median between I-40 and NM 333 at MP 4.2	Obs.	2	Spring-summer	2000-2004	
4	5	Mule Deer	Alive-crossing NM 333 north to south	Obs.	3	Spring-summer	2000-2004	
5	1	Mule Deer	Bears at MP 171-mother and two cubs-1 cub killed	Kill	3	Late summer	2002	
5	2	Mule Deer	Just east of MP 171 on I-40 group of deer going to water	Obs.		Summer	2003	
5	3	Coyote	Daily throughout study area	Obs.		Fall	2004	
6	1	Mule Deer	Caught in the triangle at ramp Exit 170 I-40	Obs.	4			
6	2	Coyote	Frequently observed throughout the area	Obs.				
6	3	Mule Deer	NM 333 Near MP 3.5	Obs.	1			
6	4	Mule Deer	NM 333 near MP 3.5 trying to cross the road	Obs.	2			
6	5	Bobcat	NM 333 near MP 3.5 successfully crossed road	Obs.	1	Fall	2004	Oct.
6	6	Mule Deer	NM 333/I-40 group on slope between roadways near MP 173	Obs.	3	Spring	2002	
6	7	Mule Deer	NM 333/I-40 group on slope between roadways near MP 173	Obs.		Spring	2002	
6	8	Mule Deer	NM 333/I-40 group on slope between roadways near MP 173	Obs.		Spring	2002	
6	9	Mule Deer	NM 333/I-40 group on slope between roadways near MP 173	Obs.		Spring	2002	
6	10	Coyote	NM 333 coyotes cross frequently near MP 2.9	Obs.				
7	1	Coyote	I-40 crossing westbound lane just west of MP 174	Obs.	1	Summer	2004	July
8	1	Mule Deer	Dead in median NM 333 near MP 2.4	Kill	1	Fall	1999	
8	2	Coyote	Crossing NM 333 on entrance ramp to I-40 W at Exit 170	Obs.	1		2001-2002	
8	3	Coyote	Dead on shoulder NM 333 on entrance ramp to I-40 W at Exit 170	Kill	1	Fall	2002	
8	4	Unknown	Large animal, possible bear dead on NM 333 ramp Exit 170	Kill	1		2003	
9	1	Mule Deer	Dead on I-40 just east of Exit 181	Kill	1		2004	
9	2	Mule Deer	Crossing NM 333 across from Sedillo and Five Hills exit	Obs.	5	Winter	2004	Nov.
10	1	Mule Deer	NM 333 crossing the roadway near MP 5.3	Obs.	1	Winter	2003	Feb.
10	2	Mule Deer	Collision with vehicle on NM 333 near MP 5	Kill	1	Spring	2002	Apr.
10	3	Coyote	Collision with vehicle on NM 333 east side Dead Man's curve	Kill	1	Spring	2004	Mar.
10	4	Raccoon	Collision with vehicle on NM 333 east side Dead Man's curve	Kill	1	Spring	2004	Mar.
11	1	Bobcat	I-40 near MP 173.8 crossing the roadway	Obs.		Fall	2004	Sept.
12	1	Mule Deer	NM 333 Near MP 1	Kill	1		2002	
12	2	Mule Deer	NM 333 Near MP 1	Obs.			2002	
12	3	Mule Deer	Eastbound NM 333 near Nm MP 3.7 W. of Dead Man's Curve	Obs.		Summer	2004	Aug.
12	4	Black Bear	Eastbound NM 333 near Nm MP 3.7 W. of Dead Man's Curve	Obs.		Summer	2004	Aug.
13	1	Mountain Lion	Dead on I-40 MP 175 at Tijeras Exit Just E. of the Project Area	Kill	1	Winter	2003	Dec.
14	1	Black Bear	Sow and cubs on I-40 near MP 173.5 cubs killed by car	Kill	3	Summer	2000	
14	2	Black Bear	Sow and cubs on I-40 Killed by car between MP 170-171	Kill	2	Summer	2002	
14	3	Black Bear	Dead near MP 169 on I-40 Exit 170 interchange	Kill	2	Summer	2002	

Sheet #	Item#	Animal	Location	Type	No. Obs.	Season	Year	Date
14	4	Mule Deer	Dead near MP 173 on I-40	Kill	1	Summer	2002	
14	5	Raccoon	Dead near MP 173 on I-40	Kill	1	Summer	2002	
14	6	Mule Deer	Dead near MP 173 on I-40	Kill	1	Summer	2004	
14	7	Black Bear	Killed on I-40 between MP's 172-173 totalled a pickup truck	Kill	1		1996	
15	1	Mule Deer	Crossing NM 333 near MP 3.6	Obs.	2	Summer	2004	Aug.
15	2	Mule Deer	Dead in the grassy median along NM 333 at the Exit 170 interchange	Kill	1		1990-2004	
15	3	Coyote	Dead on NM 333 near MP 3.3	Kill		Summer	2003	
15	4	Coyote	Trapped on I-40 at west end of Exit 170 interchange	Obs.	3		2004	
15	5	Mule Deer	Carnuel at the north end of Monticello street	Obs.				
15	6	Mule Deer	NM 333 near MP 4 deer/vehicle impact, deer killed, Dead Man's Curve	Kill	1			
15	7	Mule Deer	NM 333 MP 4 area deer/vehicle impact, deer killed	Kill	1			
16	1	Mule Deer	Collision/dead deer west end of west end of Exit 170 interchange	Kill	1	Fall	2000	
16	2	Mule Deer	Multiple observations of crossing at Exit 170 interchange, daily	Obs.			1994-2004	
16	3	Bobcat	Collisions at Exit 170 interchange	Kill			2001	
16	4	Mule Deer	Crossing NM 333 near MP 2	Obs.			2002	
16	5	Coyote	Regular observation in hills south of I-40 near MP 169	Obs.		Winter	2004	Nov
16	6	Bobcat	Regular observation in hills south of I-40 near MP 169	Obs.				
16	7	Mountain Lion	Observed on road south of I-40 near MP 169	Obs.			2002	
16	8	Black Bear	NM 333 east side of Dead Man's Curve near MP 4.8	Obs.			2003	
17	1	Mule Deer	Regular observations and kills crossing NM 333 at Exit 170 interchange	Kill		Fall	2004	
17	2	Mule Deer	Regular observations crossing NM 333 near MP 3.5	Obs.		Fall	2004	
17	3	Mule Deer	Regular observations crossing and kills NM 333 at MP 4.0 Dead Mans Curve	Kill		Fall	2004	
18	1	Bobcat	N. Side of I-40 at Dead Man's Curve MP	Kill	1	Fall	2004	Oct.
19	1	Black Bear	Emerging from culvert east of Carlitos Springs Road	Obs.			2004	