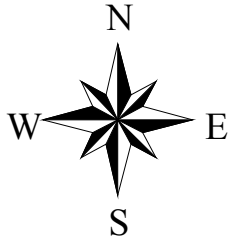


Glen Canyon National Recreation Area Traffic Package

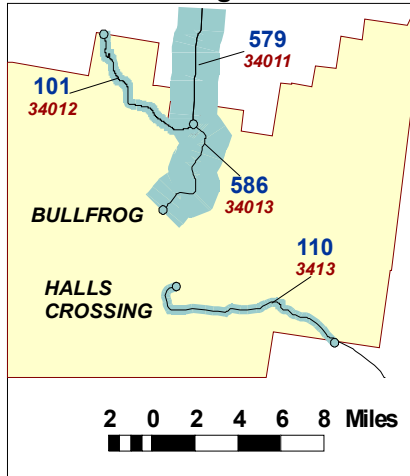




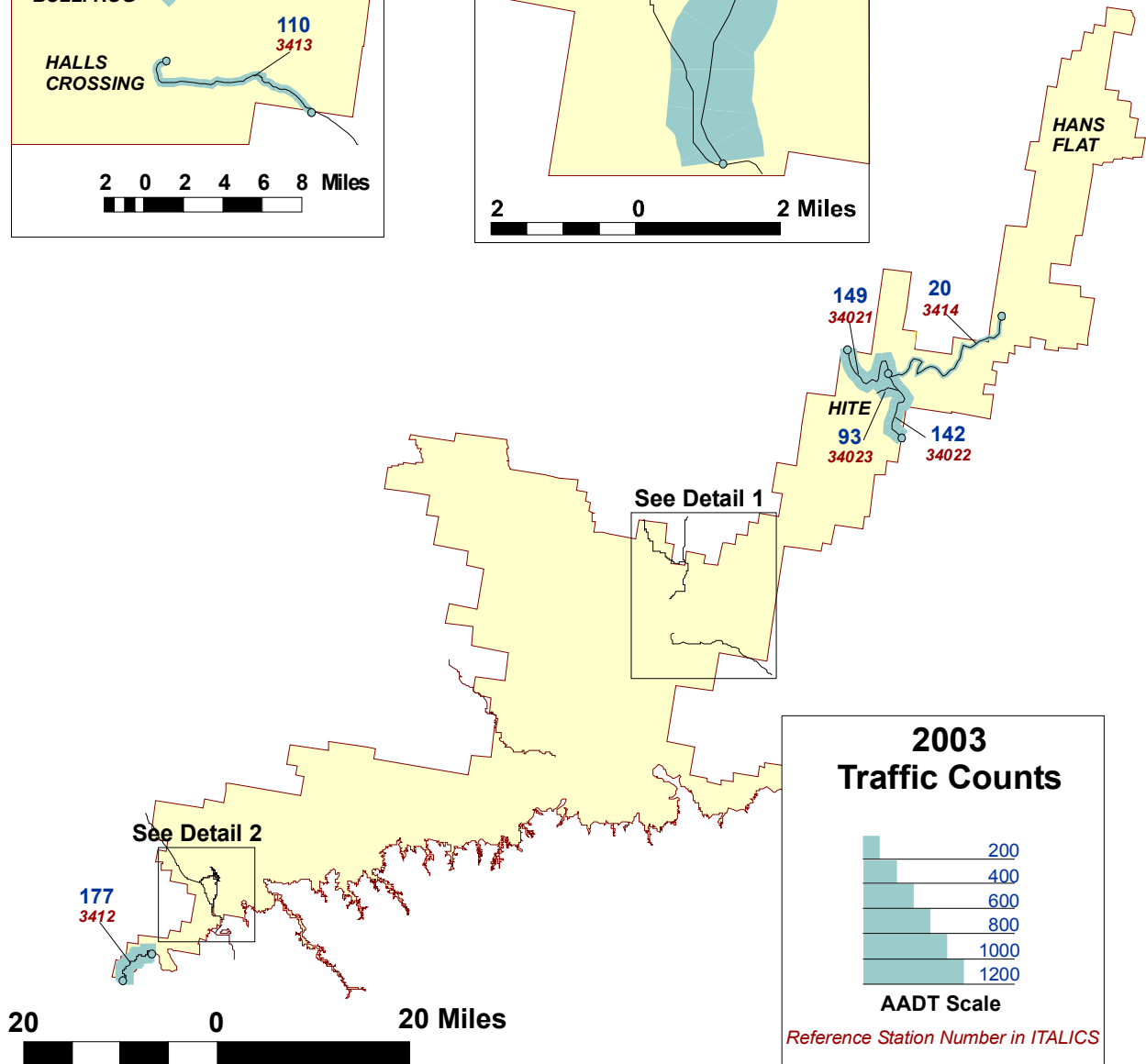
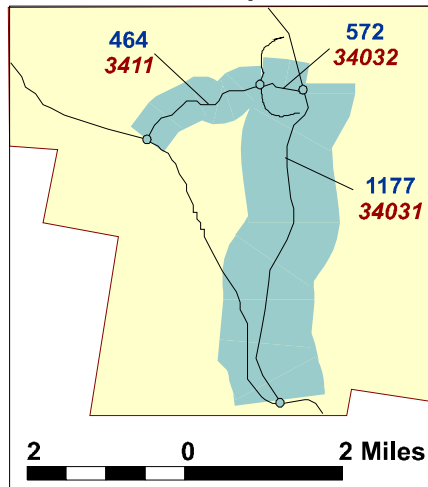
Glen Canyon National Recreation Area

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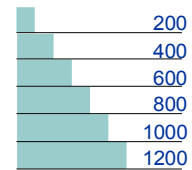
Detail 1: Bullfrog/Halls Crossing



Detail 2: Wahweap Area



2003 Traffic Counts



AAAT Scale

Reference Station Number in ITALICS

GLEN CANYON NATIONAL RECREATION AREA TRAFFIC TRENDS SUMMARY

Rt. No.	Roadway Segment	Sta.		AADT				VMT(1000's)			
		ID.	Length	1988	1991	1994	2003	1988	1991	1994	2003
3	Wahweap Blvd. - State Line Access Road to Lakeshore Drive	34032	0.78	857	246	1381	572	244	70	393	163
3	Wahweap Blvd. - Jct. U.S. 89 to State Line Access Rd.	3411	1.00	857	246	1381	464	313	90	504	169
1	Lakeshore Drive - Wahweap to Jct. U.S. 89 South of Wahweap	34031	5.06	2233	2166	2704	1177	4124	4000	4994	2174
5	Lees Ferry Access Rd. - Alt. U. S. 89 to Lees Ferry	3412	5.78	50	77	256	177	105	162	540	373
6	Bullfrog Basin Access Rd. - Park Bdry. To Bullfrog	34013	5.25	462	449	478	586	885	860	916	1123
7	Halls Crossing Access Rd. - Park Bdry. To Halls Crossing	3413	9.97	191	109	220	110	695	397	801	400
8	Hite Marina Access Rd. - Utah Hwy. 95 to Hite Marina	34023	2.97	149	170	203	93	162	184	220	101
15	Burr Trail - Bullfrog Basin Access Rd. to No. Park Boundary	34012	6.25	50	55	62	101	114	125	141	230
18	Flint Trail Rd. - Utah Hwy. 95 to Orange Cliffs Rd.	3414	41.11	7	4	2	20	105	60	30	300
	S. H. 95 - N. Boundary to Hite	34021	8.23	200	229	254	149	601	688	763	448
	S. H. 95 - Hite to S. Boundary	34022	6.73	245	229	216	142	602	563	531	349
VMT SUMMARY								7950	7200	9833	5830

Note: AADT -- Annual Average Daily Traffic
VMT-- Vehicle Miles of Travel

GLEN CANYON NATIONAL RECREATION AREA

2003 TRAFFIC VOLUME SUMMARY

Sta. ID.	STATION LOCATION	BEGIN DATE	24 HR. VOL.	SEAS. FACT.	ANN. FACT.	SADT	AADT	REF. STA.
34011	Highway 276 North of Burr Trail Road					933	579	Self
34012	Burr Trail - Bullfrog Basin Access Rd. to No. Park Boundary					172	101	Self
34013	Bullfrog Basin Access Rd. - Park Bdry. To Bullfrog					938	586	Self
34021	S. H. 95 - N. Boundary to Hite	6/14/03	378	0.62911	0.3932	238	149	34013
34022	S. H. 95 - Hite to S. Boundary	6/14/03	362	0.62911	0.3932	228	142	34013
34023	Hite Marina Access Rd. - Utah Hwy. 95 to Hite Marina	6/14/03	236	0.62911	0.3932	148	93	34013
34031	Lakeshore Drive - Wahweap to Jct. U.S. 89 South of Wahweap	6/14/03	2994	0.62911	0.3932	1884	1177	34013
34032	Wahweap Blvd. - State Line Access Road to Lakeshore Drive	6/14/03	1526	0.60467	0.37514	923	572	34011
3411	Wahweap Blvd. - Jct. U.S. 89 to State Line Access Rd.	6/14/03	1238	0.60467	0.37514	749	464	34011
3412	Lees Ferry Access Rd. - Alt. U. S. 89 to Lees Ferry	6/14/03	472	0.60467	0.37514	285	177	34011
3413	Halls Crossing Access Rd. - Park Bdry. To Halls Crossing	6/14/03	281	0.6291	0.39319	177	110	34013
3414	Flint Trail Rd. - Utah Hwy. 95 to Orange Cliffs Rd.	6/14/03	50	0.6291	0.39319	31	20	34013

Note: AADT -- Annual Average Daily Traffic
 SADT -- Seasonal Average Daily Traffic computed using data for the months containing 80% of annual volume.
 REF. STA. -- a permanent Automated Traffic Recorder (ATR) reference station used to obtain seasonal and annual adjustment factors for coverage counts.

GLEN CANYON NATIONAL RECREATION AREA

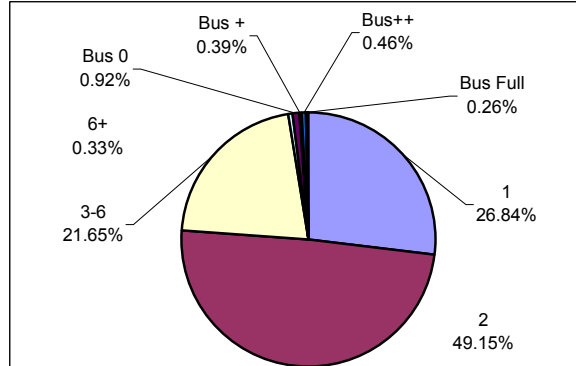
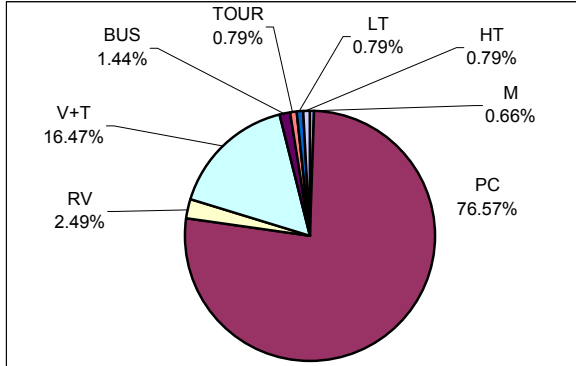
2003 TRAFFIC COMPOSITION SUMMARY

Vehicle Classification

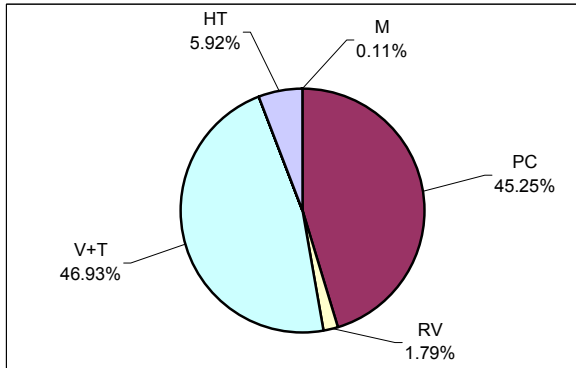
Vehicle Occupancy

Location: STATION 34031

Location: STATION 34031



Location: STATION 34013



CLASSIFICATION LEGEND:

OCCUPANCY LEGEND:

No.	Vehicle Type	FHWA Class
M	Motorcycles	Class 1
PC	Passenger Cars	Class 2
RV	Recreational Vehicles	N/A
V+T	Vehicles/RV pulling Trailer	N/A
BUS	Transit/Shuttle Buses	Class 4
TOUR	Tour Buses	Class 4
LT	Light-duty Trucks	Classes 3, 5
HT	Heavy-duty Trucks	Classes 6 - 13

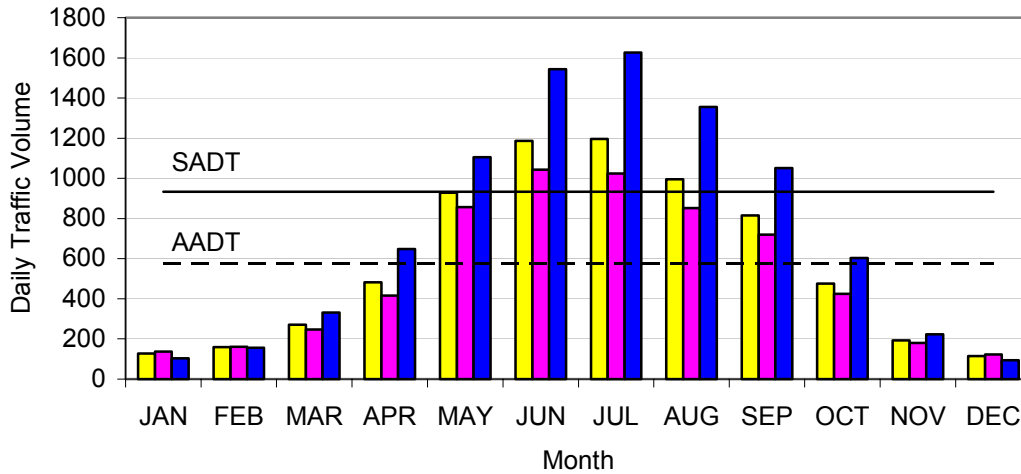
No.	Vehicle Occupancy
1	1 Occupant
2	2 Occupants
3-6	3-6 Occupants (car load)
6+	More than 6 Occupants, (non-Bus)
Bus 0	Bus, No Passengers
Bus +	Bus, Few Passengers
Bus++	Bus, Semi-Loaded
Bus Full	Bus, Fully Loaded

Note: Vehicle Classifications and Vehicle Occupancy values represented by 0% (No Occurrence) are not shown on the charts.

GLEN CANYON NATIONAL RECREATION AREA

Station: 34011 Highway 276 North of Burr Trail Road

Month	Year	Average Day of Month (MADT)	Average Weekday of Month (MAWDT)	Average Weekend Day of Month (MAWET)	Annual Average Daily Traffic Factor (AADTF)	Seasonal Average Daily Traffic Factor (SADTF)
1	2002	127	137	103	5.6197	9.0583
2	2002	160	161	156	3.7105	5.9808
3	2002	271	247	332	1.7435	2.8102
4	2002	483	416	648	0.8933	1.4398
5	2002	928	857	1105	0.5238	0.8443
6	2002	1187	1044	1543	0.3751	0.6047
7	2002	1197	1025	1626	0.3560	0.5738
8	2001	996	852	1356	0.4269	0.6881
9	2002	815	720	1051	0.5507	0.8877
10	2002	476	425	603	0.9599	1.5473
11	2002	192	180	223	2.5957	4.1839
12	2001	114	122	94	6.1578	9.9255
Annual Average Daily Traffic (AADT)				579		
Annual Average Weekday Traffic (AAWDT)				516		
Annual Average Weekend Traffic (AAWET)				737		
Seasonal Average Daily Traffic (SADT)				933		

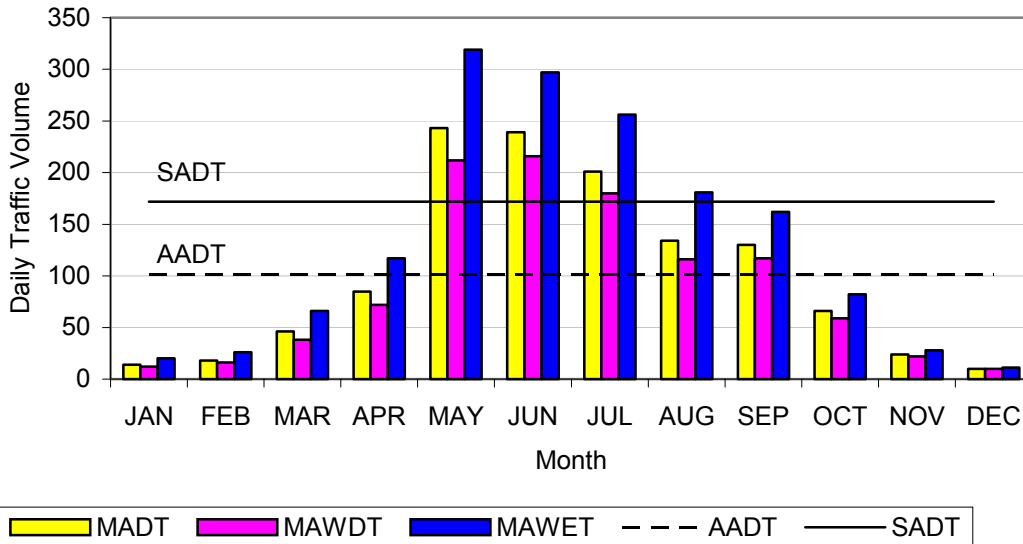


Note: AADTF is used to adjust coverage traffic volumes to AADT volume.
 SADTF is used to adjust coverage traffic volumes to SADT volume.
 SADT -- Seasonal Average Daily Traffic for the months containing 80% of annual volume.

GLEN CANYON NATIONAL RECREATION AREA

Station: 34012 Burr Trail - Bullfrog Basin Access Rd. to No. Park Boundary

Month	Year	Average Day of Month (MADT)	Average Weekday of Month (MAWDT)	Average Weekend Day of Month (MAWET)	Annual Average Daily Traffic Factor (AADTF)	Seasonal Average Daily Traffic Factor (SADTF)
1	2002	14	12	20	5.0417	8.6000
2	2002	18	16	26	3.8782	6.6154
3	2002	46	38	66	1.5278	2.6061
4	2002	85	72	117	0.8618	1.4701
5	2002	243	212	319	0.3161	0.5392
6	2002	239	216	297	0.3395	0.5791
7	2002	201	180	256	0.3939	0.6719
8	2001	134	116	181	0.5571	0.9503
9	2002	130	117	162	0.6224	1.0617
10	2002	66	59	82	1.2297	2.0976
11	2002	24	22	28	3.6012	6.1429
12	2001	10	10	11	9.1667	15.6364
Annual Average Daily Traffic (AADT)				101		
Annual Average Weekday Traffic (AAWDT)				89		
Annual Average Weekend Traffic (AAWET)				130		
Seasonal Average Daily Traffic (SADT)				172		

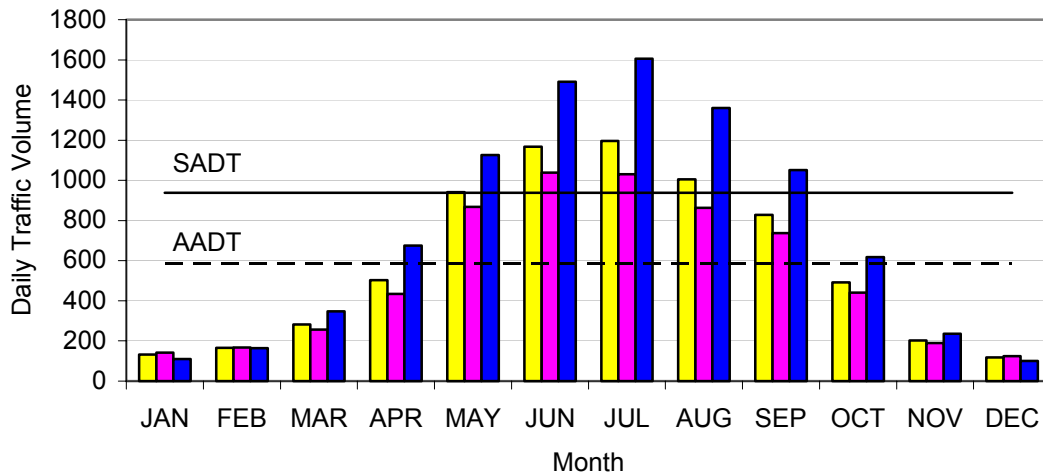


Note: AADTF is used to adjust coverage traffic volumes to AADT volume.
 SADTF is used to adjust coverage traffic volumes to SADT volume.
 SADT -- Seasonal Average Daily Traffic for the months containing 80% of annual volume.

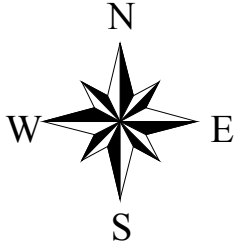
GLEN CANYON NATIONAL RECREATION AREA

Station: 34013 Bullfrog Basin Access Rd. - Park Bdry. To Bullfrog

Month	Year	Average Day of Month (MADT)	Average Weekday of Month (MAWDT)	Average Weekend Day of Month (MAWET)	Annual Average Daily Traffic Factor (AADTF)	Seasonal Average Daily Traffic Factor (SADTF)
1	2002	132	141	110	5.3295	8.5273
2	2002	166	167	164	3.5747	5.7195
3	2002	282	256	347	1.6895	2.7032
4	2002	504	435	675	0.8685	1.3896
5	2002	941	868	1126	0.5206	0.8330
6	2002	1168	1038	1491	0.3932	0.6291
7	2002	1196	1031	1606	0.3650	0.5841
8	2001	1005	863	1360	0.4311	0.6897
9	2002	828	738	1051	0.5578	0.8925
10	2002	492	442	618	0.9486	1.5178
11	2002	203	190	235	2.4947	3.9915
12	2001	118	125	100	5.8625	9.3800
Annual Average Daily Traffic (AADT)				586		
Annual Average Weekday Traffic (AAWDT)				525		
Annual Average Weekend Traffic (AAWET)				740		
Seasonal Average Daily Traffic (SADT)				938		



Note: AADTF is used to adjust coverage traffic volumes to AADT volume.
 SADTF is used to adjust coverage traffic volumes to SADT volume.
 SADT -- Seasonal Average Daily Traffic for the months containing 80% of annual volume.



Glen Canyon National Recreation Area

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