CAPE COD
COMMISSION

Appendix F:
Park and Ride Lot Counts

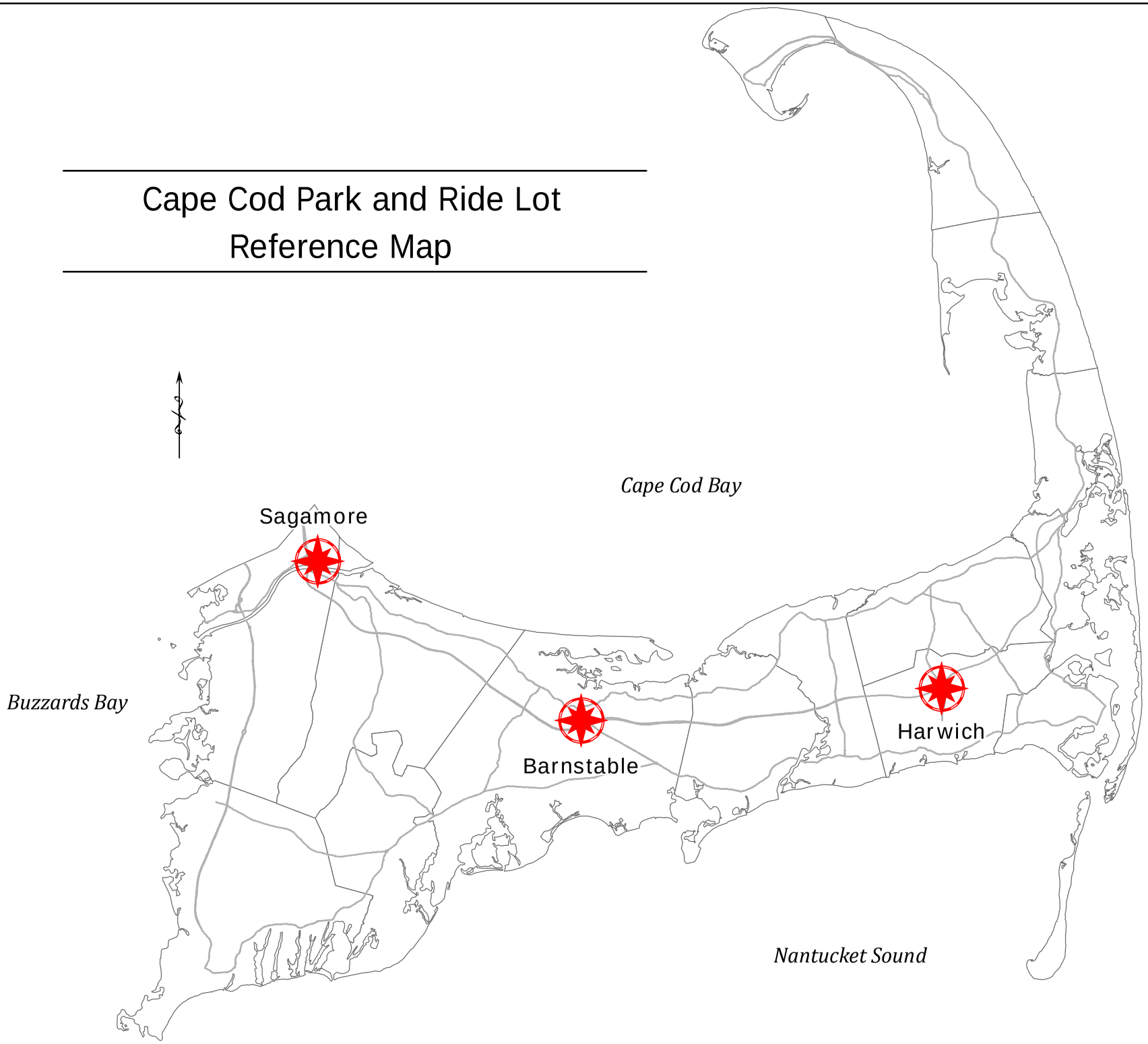
Cape Cod Commission Traffic Counting Report 2016
Counts Conducted 2006-2016

PARK AND RIDE LOT COUNTS

Cape Cod Commission technicians perform occupancy counts at three Cape Cod Park and Ride locations (Barnstable, Sagamore and Harwich). The map on the following page shows the approximate locations of the three Park and Ride lots.

The number of parked cars is counted, and the number of illegally parked cars is also noted. In the Park and Ride reports on the following pages, the number of cars is compared to the lot's capacity and a percentage of used capacity is calculated. The records in the database are grouped by lot then arranged from most recent to oldest.

Cape Cod Park and Ride Lot
Reference Map



Cape Cod Congestion Management System: Park and Ride Lots

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Barnstable

Max %Full 102% Avg % Full 88%

Date	Time of Day	Vehicles		Spaces		% Full
8/3/16-Wed	11:30	343	/	365	=	94.0%
5/27/16-Fri	10:20	274	/	365	=	75.1%
6/15/15-Mon	11:40	350	/	365	=	95.9%
5/21/15-Thu	8:25	135	/	365	=	37.0%
5/28/14-Wed	10:30	358	/	365	=	98.1%
8/14/13-Wed	10:43	342	/	365	=	93.7%
7/26/13-Fri	9:00	276	/	365	=	75.6%
6/18/13-Tue	9:25	349	/	365	=	95.6%
6/3/13-Mon	10:45	366	/	365	=	100.3%
8/23/12-Thu	12:23	340	/	365	=	93.2%
7/25/12-Wed	14:30	332	/	365	=	91.0%
7/11/12-Wed	12:03	343	/	365	=	94.0%
5/6/12-Sun	8:30	335	/	365	=	91.8%
4/26/12-Thu	8:35	337	/	365	=	92.3%
4/19/12-Thu	8:30	348	/	365	=	95.3%
4/2/12-Mon	8:50	364	/	365	=	99.7%
3/23/12-Fri	8:50	339	/	365	=	92.9%
3/21/12-Wed	8:35	362	/	365	=	99.2%
7/29/11-Fri	9:20	292	/	365	=	80.0%
6/24/11-Fri	10:23	311	/	365	=	85.2%
6/2/11-Thu	9:52	314	/	365	=	86.0%
8/17/10-Tue	15:15	312	/	365	=	85.5%
7/9/10-Fri	10:00	266	/	365	=	72.9%
6/18/10-Fri	9:00	265	/	365	=	72.6%
8/13/09-Thu	10:40	303	/	365	=	83.0%
8/5/09-Wed	9:30	304	/	365	=	83.3%
7/16/09-Thu	13:00	321	/	365	=	87.9%
7/2/09-Thu	10:15	278	/	365	=	76.2%
6/18/09-Thu	9:35	340	/	365	=	93.2%

Date	Time of Day	Vehicles		Spaces		% Full
6/16/16-Thu	10:26	327	/	365	=	89.6%
9/2/15-Wed	9:34	341	/	365	=	93.4%
5/21/15-Thu	8:25	135	/	365	=	37.0%
7/10/14-Thu	9:20	336	/	365	=	92.1%
5/23/14-Fri	9:30	305	/	365	=	83.6%
8/2/13-Fri	10:28	289	/	365	=	79.2%
6/25/13-Tue	14:46	340	/	365	=	93.2%
6/7/13-Fri	14:00	336	/	365	=	92.1%
3/11/13-Mon	9:20	368	/	365	=	100.8%
8/15/12-Wed	13:00	343	/	365	=	94.0%
7/19/12-Thu	12:06	345	/	365	=	94.5%
5/22/12-Tue	9:00	344	/	365	=	94.2%
4/30/12-Mon	8:30	353	/	365	=	96.7%
4/23/12-Mon	8:40	332	/	365	=	91.0%
4/9/12-Mon	8:35	364	/	365	=	99.7%
3/28/12-Wed	8:35	352	/	365	=	96.4%
3/22/12-Thu	7:30	340	/	365	=	93.2%
8/16/11-Tue	14:03	374	/	365	=	102.5%
7/12/11-Tue	14:21	340	/	365	=	93.2%
6/10/11-Fri	9:37	304	/	365	=	83.3%
5/20/11-Fri	14:30	361	/	365	=	98.9%
8/10/10-Tue	9:20	298	/	365	=	81.6%
7/2/10-Fri	11:33	241	/	365	=	66.0%
5/28/10-Fri	9:20	253	/	365	=	69.3%
8/7/09-Fri	10:50	276	/	365	=	75.6%
7/27/09-Mon	9:30	300	/	365	=	82.2%
7/7/09-Tue	9:13	295	/	365	=	80.8%
6/30/09-Tue	9:15	317	/	365	=	86.8%
6/16/09-Tue	9:30	322	/	365	=	88.2%

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Date	Time of Day	Vehicles		Spaces		% Full
6/11/09-Thu	9:30	323	/	365	=	88.5%
6/8/09-Mon	14:35	325	/	365	=	89.0%
8/15/08-Fri	11:13	303	/	365	=	83.0%
7/21/08-Mon	9:20	301	/	365	=	82.5%
6/12/08-Thu	11:10	346	/	365	=	94.8%
6/5/08-Thu	10:50	320	/	365	=	87.7%
6/2/08-Mon	10:45	343	/	365	=	94.0%
5/30/08-Fri	12:10	323	/	365	=	88.5%
7/18/07-Wed	15:39	338	/	365	=	92.6%
6/22/06-Thu	12:57	331	/	365	=	90.7%

Date	Time of Day	Vehicles		Spaces		% Full
6/9/09-Tue	15:45	311	/	365	=	85.2%
6/3/09-Wed	14:40	337	/	365	=	92.3%
7/31/08-Thu	11:15	332	/	365	=	91.0%
6/16/08-Mon	14:45	331	/	365	=	90.7%
6/11/08-Wed	8:30	332	/	365	=	91.0%
6/4/08-Wed	10:35	343	/	365	=	94.0%
6/2/08-Mon	13:55	341	/	365	=	93.4%
5/30/08-Fri	9:59	318	/	365	=	87.1%
6/6/07-Wed	15:30	339	/	365	=	92.9%

Cape Cod Congestion Management System: Park and Ride Lots

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Harwich

Max %Full 89% Avg % Full 23%

Date	Time of Day	Vehicles		Spaces		% Full
8/10/16-Wed	7:30	7	/	75	=	9.3%
7/7/16-Thu	9:52	16	/	75	=	21.3%
6/16/16-Thu	9:30	21	/	75	=	28.0%
8/4/15-Tue	10:05	12	/	75	=	16.0%
5/21/15-Thu	8:00	21	/	75	=	28.0%
8/14/14-Thu	10:45	10	/	75	=	13.3%
5/29/14-Thu	1130:00	39	/	75	=	52.0%
7/26/13-Fri	10:30	11	/	75	=	14.7%
6/12/13-Wed	13:49	14	/	75	=	18.7%
6/3/13-Mon	12:13	21	/	75	=	28.0%
8/8/12-Wed	16:01	13	/	75	=	17.3%
4/27/12-Fri	8:30	40	/	75	=	53.3%
8/8/11-Mon	14:10	16	/	75	=	21.3%
8/3/11-Wed	2:35	9	/	75	=	12.0%
7/26/11-Tue	9:20	9	/	75	=	12.0%
6/22/11-Wed	14:05	25	/	75	=	33.3%
6/7/11-Tue	9:46	8	/	75	=	10.7%
8/17/10-Tue	10:40	15	/	75	=	20.0%
7/9/10-Fri	10:20	18	/	75	=	24.0%
6/15/10-Tue	9:21	13	/	75	=	17.3%
6/10/10-Thu	9:27	10	/	75	=	13.3%
7/21/09-Tue	13:15	14	/	75	=	18.7%
7/14/09-Tue	8:18	10	/	75	=	13.3%
7/6/09-Mon	16:04	14	/	75	=	18.7%
6/11/09-Thu	8:30	5	/	75	=	6.7%
6/26/08-Thu	14:40	26	/	75	=	34.7%
6/7/07-Thu	12:02	33	/	75	=	44.0%

Date	Time of Day	Vehicles		Spaces		% Full
7/21/16-Thu	10:13	16	/	75	=	21.3%
7/7/16-Thu	9:52	16	/	75	=	21.3%
9/4/15-Fri	10:05	12	/	75	=	16.0%
5/21/15-Thu	8:00	21	/	75	=	28.0%
8/14/14-Thu	0:00	10	/	75	=	13.3%
7/14/14-Mon	10:25	18	/	75	=	24.0%
8/2/13-Fri	11:31	21	/	75	=	28.0%
6/14/13-Fri	13:02	8	/	75	=	10.7%
6/10/13-Mon	12:55	7	/	75	=	9.3%
8/23/12-Thu	14:30	15	/	75	=	20.0%
8/3/12-Fri	12:47	21	/	75	=	28.0%
3/16/12-Fri	12:20	30	/	75	=	40.0%
8/3/11-Wed	9:17	9	/	75	=	12.0%
7/26/11-Tue	14:30	13	/	75	=	17.3%
7/19/11-Tue	14:05	11	/	75	=	14.7%
6/20/11-Mon	9:45	18	/	75	=	24.0%
5/24/11-Tue	9:45	17	/	75	=	22.7%
8/3/10-Tue	9:45	8	/	75	=	10.7%
6/22/10-Tue	10:00	16	/	75	=	21.3%
6/15/10-Tue	14:20	23	/	75	=	30.7%
7/23/09-Thu	13:25	36	/	75	=	48.0%
7/21/09-Tue	8:25	13	/	75	=	17.3%
7/7/09-Tue	13:27	13	/	75	=	17.3%
6/12/09-Fri	11:15	9	/	75	=	12.0%
8/8/08-Fri	9:02	67	/	75	=	89.3%
6/4/08-Wed	7:35	22	/	75	=	29.3%

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Sagamore

Max %Full 98% Avg % Full 71%

Date	Time of Day	Vehicles		Spaces		% Full
9/9/16-Fri	9:40	267	/	396	=	67.4%
7/31/15-Fri	8:45	221	/	396	=	55.8%
6/19/15-Fri	13:37	259	/	396	=	65.4%
8/15/13-Thu	12:05	346	/	396	=	87.4%
6/7/13-Fri	13:41	263	/	396	=	66.4%
8/22/12-Wed	8:32	300	/	396	=	75.8%
5/17/12-Thu	8:30	318	/	396	=	80.3%
7/29/11-Fri	9:40	233	/	396	=	58.8%
7/8/11-Fri	13:33	228	/	396	=	57.6%
6/1/11-Wed	15:00	310	/	396	=	78.3%
8/11/10-Wed	12:15	276	/	396	=	69.7%
8/10/10-Tue	9:50	290	/	396	=	73.2%
7/26/10-Mon	10:04	287	/	396	=	72.5%
5/28/10-Fri	9:45	186	/	396	=	47.0%
8/18/09-Tue	10:20	285	/	396	=	72.0%
6/30/09-Tue	9:30	299	/	396	=	75.5%
6/11/09-Thu	13:15	260	/	396	=	65.7%
7/28/08-Mon	8:55	294	/	348	=	84.5%
6/4/08-Wed	11:50	352	/	361	=	97.5%

Date	Time of Day	Vehicles		Spaces		% Full
5/26/16-Thu	8:45	254	/	365	=	69.6%
6/30/15-Tue	10:47	286	/	396	=	72.2%
8/28/14-Thu	13:00	274	/	396	=	69.2%
7/26/13-Fri	9:30	219	/	396	=	55.3%
6/3/13-Mon	11:00	323	/	396	=	81.6%
7/17/12-Tue	10:49	296	/	396	=	74.7%
8/18/11-Thu	10:00	274	/	396	=	69.2%
7/12/11-Tue	13:57	296	/	396	=	74.7%
6/14/11-Tue	13:50	298	/	396	=	75.3%
8/17/10-Tue	14:45	292	/	396	=	73.7%
8/11/10-Wed	12:15	276	/	396	=	69.7%
8/10/10-Tue	15:10	294	/	396	=	74.2%
7/2/10-Fri	13:42	171	/	396	=	43.2%
8/20/09-Thu		265	/	396	=	66.9%
8/3/09-Mon	9:50	248	/	396	=	62.6%
6/18/09-Thu	11:00	253	/	396	=	63.9%
8/6/08-Wed	9:55	310	/	348	=	89.1%
6/11/08-Wed	9:30	327	/	361	=	90.6%
7/18/07-Wed	14:55	300	/	361	=	83.1%

CAPE COD COMMISSION

3225 MAIN STREET • P.O. BOX 226 • BARNSTABLE, MASSACHUSETTS 02630
(508) 362-3828 • Fax (508) 362-3136 • www.capecodcommission.org