Appendix 1 Introduction

- 1. Planning Wellfleet's Future 2005 Town-wide Survey Results
- 2. 2000 Census Data

Planning Wellfleet's Future

Presented by Barnstable County Department of Human Services

> Warren Smith, Data Analyst Principal Investigator

Dr. Sonia Sheffield, Ph.D. Statistical Consultant

July 30, 2005

Purpose and Objectives

- The purpose of this study is to identify which community issues are most important to the citizens of Wellfleet in order to help the Committee prepare amendments to the Local Comprehensive Plan.
- Specific objectives include, but are not limited to:
 - Determining which potential initiatives receive the most support from the Wellfleet community
 - Determining which potential initiatives receive the least support from the Wellfleet community
 - Assessing the willingness of the Wellfleet community to pay higher costs for these initiatives
 - Understanding the opinions of both residents and non-resident taxpayers

Methodology

- The study was conducted with a survey mailed to a random sample of about 500 residents and 1,000 non-resident taxpayers in Wellfleet (proportional sample).
- Mailings occurred in May 2005 and surveys were accepted for analysis through late June.
- 680 surveys were returned for an overall response rate of 45% (41% Residents and 48% Non-Resident Taxpayers).
- Responses received from residents and non-resident taxpayers were relatively proportional to the numbers of these groups in the community.

3

Summary of Findings

Summary of Findings

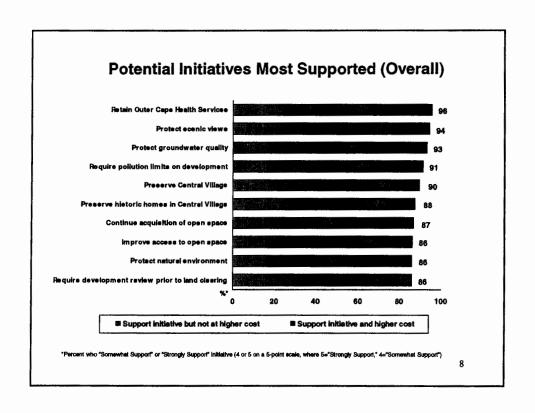
- Retaining Outer Cape Health Services is the issue most frequently supported by Wellfleet citizens, with 96% showing support for doing so.
 - One third (31%) are willing to pay more in order to retain Outer Cape Health Services.
- Other potential initiatives which receive strong support are mostly environmental and include protecting scenic views and groundwater, limiting pollution, preserving Central Village, and preserving open space.
 - The people of Wellfleet are most willing to pay higher costs for acquiring open space and for protecting natural resources and groundwater.
- Residents who live in Wellfleet year-round also demonstrate high levels
 of support for a general expansion of health and human services and
 for extending bike trails.
 - One in five Wellfleet residents is willing to pay something additional for these initiatives.

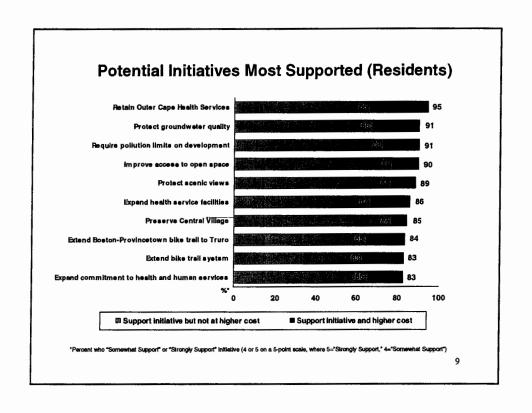
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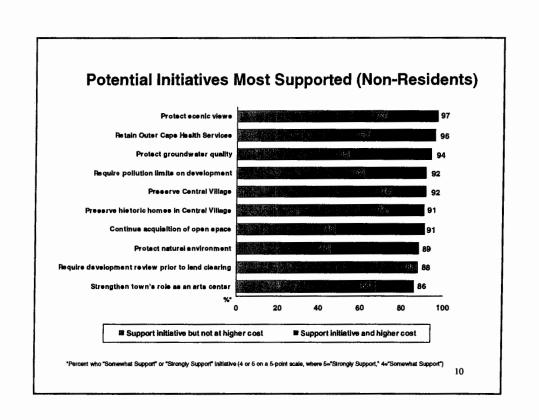
Summary of Findings (con.)

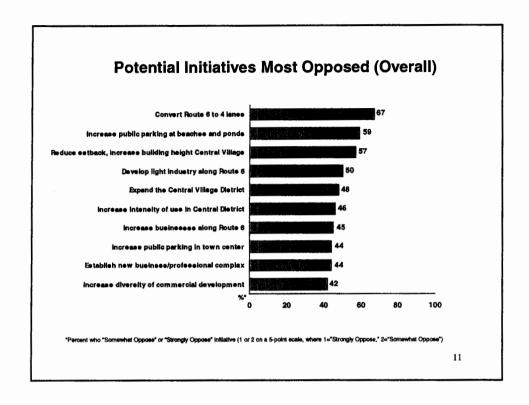
- More than 40% of non-resident taxpayers support the continuation of open space acquisition and the protection of the natural environment at a higher cost.
 - Non-resident taxpayers are also interested in expanding Wellfleet's role as a provider of the arts.
- The citizens of Wellfleet voice the strongest opposition to the growth and development of their community.
 - A majority oppose the conversion of Route 6 to four lanes and increasing public parking at beaches and ponds.
 - There is also strong opposition to developing the town center and to encouraging commercial development.
 - There is little difference between year-round residents and non-resident taxpayers in their opposition to infrastructure or commercial expansion in Wellfleet.

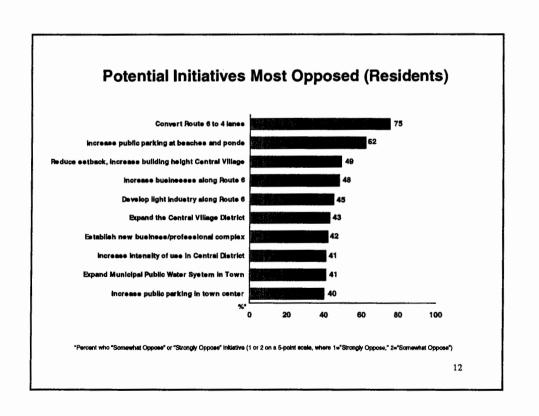
Findings



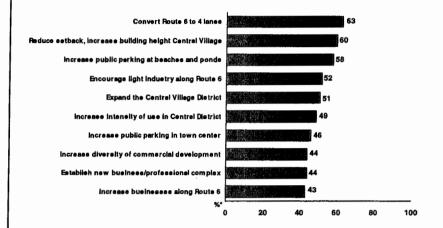








Potential Initiatives Most Opposed (Non-Residents)



*Percent who "Somewhat Oppose" or "Strongly Oppose" initiative (1 or 2 on a 5-point scale, where 1="Strongly Oppose," 2="Somewhat Oppose")

13

Summary: Sixteen Core Issues

Affordable Housing	Recreation Services	Public Water System Development	Municipal Initiatives
Groundwater Protection	Preservation of Community	Multi-Unit Housing	Health & Human Services
Growth Management/ Open Space	Public Transportation	Bike Trails	Road & Parking Development
Business Development	Central Village Development	Route 6 Traffic	Waterfront Development

Respondents' Comments

Hand-Written Answers to Three Open-Ended Questions

Three Open-Ended Questions

- M. List up to three things that you would like protected or to stay the same in Wellfleet.
- N. List up to three problems that you want *corrected* in Wellfleet.
 - O. List up to three things that you want improved, expanded, or added in Wellfleet.
 - ** Total of Over 1,500 Comments Received **

What Protected?

(Most Frequently Cited Topics)

- Wellfleet's Recreational Amenities
- Water Quality
- Look/Feel of The Central Village
- The "Character" of the Town
- Open Space

17

What Corrected?

(Most Frequently Cited Topics)

- Municipal Services
- Aspects of The Central Village
- Traffic on Route 6
- Water Quality
- Business Mix

What Improved-Expanded-Added? (Most Frequently Cited Topics)

- Municipal Services
- Aspects of The Central Village
- The Mix of Businesses
- Health & Human Services
- Water Quality
- Bike Trails

19

Questions?

Comments?



Asian.....

Asian Indian.....

Chinese.....

Filipino.....

Japanese.....

Korean.....

Vietnamese.....

Other Asian.....

Other Pacific Islander.....

Some other race.....

Total population.....

Two or more races.....

Hispanic.....

Mexican

Puerto Rican.....

Cuban.....

Other Hispanic.....

ot Hispanic or Latino.....

White alone, Not Hispanic

Native Hawaiian and

HISPANIC OR LATINO

AND RACE

WAREHITESTA



1	1990	2000	% Change		1990	2000	% Change
SEX AND AGE				RELATIONSHIP			
Total population	2,493	2,749	10.3	Total population	2,493	2,749	10.3
Males (All)	1,208	1,296	7.3	In households	2,493	2,746	10.1
Females (A11)	1,285	1,453	13.1	Householder	1,129	1,301	15.2
Under 5 years	153	118	-22.9	Spouse	560	583	4.1
5 to 9 years	173	103	-40.5	Child	637	605	-5.0
10 to 14 years.	131	151	15.3	Own child under 18 years	490	454	-7.3
15 to 19 years	90	164	82.2	Other relatives	63	79	25.4 42.1
20 to 24 years	92	89	-3.3	Other relatives under 18	19	27	71.2
25 to 34 years	354	228	-35.6	Nonrelatives	104	178	
35 to 44 years	464	413	-11.0	Unmarried partner	n/a	84	n/a
45 to 54 years	248	535	115.7	In group quarters	0	3	-
55 to 59 years	122	189	54.9	Institutionalized population	0	0	-
60 to 64 years	168	162	-3.6	Noninstitutionalized population	0	3	-
65 to 74 years	278	334	20.1	HOUSEHOLDS BY TYPE			
75 to 84 years	182	195	7.1	Total households	1,129	1,301	15.2
85 years and over	38	68	78.9	Family households (families)	694	725	4.5
	40.7	47.0	15.5	With own children under 18 years	272	260	-4.4
Median age (years)			1	Married-couple family	560	583	4.1
18 years and over	1,981	2,259	14.0	With own children under 18 years	203	188	-7.4
Male	932	1,028	10.3	Female householder, no husband present	112	107	-4.5
Female	1,049	1,231	17.3	With own children under 18 years	59	54	-8.5
years and over	1,936	2,199	13.6	Nonfamily households	435	576	32.4
62 years and over	615	702	14.1	Householder living alone	360	453	25.8
65 years and over	498	597	19.9	Householder 65 years and over	152	172	13.2
Male	218	266	22.0	Householder 63 years and 6ver	152		
Female	280	331	18.2	Households with individuals under 18 years	284	279	-1.8
RACE				Households with individuals 65 years and older	366	433	18.3
One race	*	2,716	*				-4.4
White	2,463	2,655	7.8	Average household size	2.21	2.11	-4.4
Black or African American	11	26	136.4	Average family size	2.82	2.75	-2.5
American Indian and				HOUSING OCCUPANCY			
Alaska Native	9	8	-11.1	Total housing units	3.576	3,998	11.8

10

1

0

5

1

2

0

1

1

16

33

2,749

19

4

5

1

9

2,730

2,641

0

1

0

3

0

0

0

0

6

2,493

18

3

0

1

14 2,475

2,445

150.0

-100.0

-66.7

166.7

10.3

5.6

33.3

0.0

-35.7

10.3

8.0

For comments or questions please contact: CAPE COD COMMISSION 3225 Main Street Barnstable, MA 02630 Tel: (508) 362-3828

3,576

1,129

2,447

2,257

4.2

14.5

1,129

817

312

2.27

2.04

3,998

1,301

2,697

2,568

2.1

5.6

1,301

996

305

2.20

1.83

15.2

10.2

13.8

-50.2

-61.4

15.2

21.9

-2.2

-3.1

-10.3

Total housing units.....

Occupied housing units.....

Vacant housing units.....

Homeowner vacancy rate (percent).....

Rental vacancy rate (percent).....

Owner-occupied housing units.....

Renter-occupied housing units.....

Average household size of owner-occupied units

Average household size of renter-occupied units

occasional use.....

Occupied housing units.....

For seasonal, recreational, or

HOUSING TENURE

^{*}Two or more races was an option only for the 2000 Census, and doesn't apply to 1990.

U.S. Census Bureau

American FactFinder

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Quick Tables

DP-4. Profile of Selected Housing Characteristics: 2000
Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data

Geographic Area: Wellfleet town, Barnstable County, Massachusetts

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see http://factfinder.census.gov/home/en/datanotes/expsf3.htm.

Subject	Number	Percen	
7	3,993	100.0	
Total housing units	3,393	100.0	
UNITS IN STRUCTURE	3,525	88.	
1-unit, detached	82	2.	
1-unit, attached	85	2.	
2 units	34	0.9	
3 or 4 units 5 to 9 units	36	0.9	
10 to 19 units	13	0.:	
20 or more units	0	0.0	
Mobile home	213	5.:	
Boat, RV, van, etc.	5	0.	
Boat, NV, Vall, etc.		- 0.	
YEAR STRUCTURE BUILT			
1999 to March 2000	137	3.4	
1995 to 1998	336	8.4	
1990 to 1994	199	5.0	
1980 to 1989	640	16.0	
1970 to 1979	691	17.3	
1960 to 1969	425	10.6	
1940 to 1959	904	22.6	
1939 or earlier	661	16.6	
ROOMS			
1 room	25	0.6	
2 rooms	106	2.7	
3 rooms	389	9.7	
4 rooms	849	21.3	
5 rooms	921	23.1	
6 rooms	713	17.9	
7 rooms	499	12.5	
8 rooms	267	6.7	
9 or more rooms	224	5.6	
Median (rooms)	5.2	(X	
Occupied Housing Units	1,300	100.0	
YEAR HOUSEHOLDER MOVED INTO UNIT 1999 to March 2000	160	12.3	
1995 to 1998	340		
1990 to 1994	238	26.2 18.3	
1990 to 1994 1980 to 1989	308	23.7	
1970 to 1979	165	12.7	
1969 or earlier	89	6.8	
VEHICLES AVAILABLE			
None	39	3.0	
	546	42.0	
2	548	42.2	
3 or more	167	12.8	

Subject	Number	Percent
HOUSE HEATING FUEL		
Utility gas	11	0.8
Bottled, tank, or LP gas	122	9.4
Electricity	145	11,2
Fuel oil, kerosene, etc.	948	72.9
Coal or coke	10	0.8
Wood	59	4.5
Solar energy	0	0.0
Other fuel	5	0.4
No fuel used	3	0.4
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	5	0.4
Lacking complete kitchen facilities	5	0.4
No telephone service	16	1.2
OCCUPANTS PER ROOM		
Occupied housing units	1,300	100.0
1.00 or less	1,286	98.9
1.01 to 1.50	14	1.1
1.51 or more		0.0
Specified owner-occupied units	808	100.0
VALUE		100.0
Less than \$50,000	0	0.0
\$50,000 to \$99,999	17	2.1
\$100,000 to \$149,999	74	9.2
\$150,000 to \$199,999	196	24.3
\$200,000 to \$299,999	251	31.1
\$300,000 to \$499,999	191	23.6
\$500,000 to \$999,999	71	8.8
\$1,000,000 or more	8	1.0
Median (dollars)	242,700	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	389	48.1
Less than \$300	0	0.0
\$300 to \$499	27	3.3
\$500 to \$699	25	3.1
\$700 to \$999	101	12.5
\$1,000 to \$1,499	158	19.6
\$1,500 to \$1,999	23	2.8
\$2,000 or more Median (dollars)	55	6.8 (X)
Not mortgaged	1,101 419	51.9
Median (dollars)	357	(X)
modula (designo)		
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE		
OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	351	43.4
15 to 19 percent	115	14.2
20 to 24 percent	59	7.3
25 to 29 percent	82	10.1
30 to 34 percent 35 percent or more	29 172	3.6 21.3
Not computed	1/2	21.3
	 	0.0
Specified renter-occupied units	305	100.0
GROSS RENT		
Less than \$200	5	1.6
\$200 to \$299	0	0.0
\$300 to \$499	40	13.1

Subject	Number	Percent
\$500 to \$749	126	
\$750 to \$999	67	22.0
\$1,000 to \$1,499	16	5.2
\$1,500 or more	0	0.0
No cash rent	51	16.7
Median (dollars)	667	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	53	17.4
15 to 19 percent	24	7.9
20 to 24 percent	40	13.1
25 to 29 percent	32	10.5
30 to 34 percent	31	10.2
35 percent or more	74	24.3
Not computed	51	16.7

(X) Not applicable.
Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94

HOUSING UNITS, HOUSEHOLDS AND VACANT UNITS IN BARNSTABLE COUNTY 1990 - 2000

			1990			2000					1990-2000 DIFFERENCE			1990-2000 % CHANGE			STATE RANK (OF 351)		
TOWN	ALL LIMITS	HOUSEHOLDS	VACANT	ALL UNI	TS	ALL UNITS	HOUSEHOLDS	VACANT	ALL UN	TS			VACANT			VACANT		O CHANGE IN L	
1044	ALL UNITS	HOUSEHOLDS		% HOUSEHOLDS				UNITS	% HOUSEHOLDS	% VACANT	ALL UNITS	HOUSEHOLDS	UNITS	ALL UNITS	HOUSEHOLDS	UNITS	ALL UNITS	HOUSEHOLDS	VACANT
			4131.14												i			1 1	
BARNSTABLE	23,370	16,601	6,769	71.0%	29.0%	25,01B	19,626	5,392	78.4%	21.6%	1,648		-1,377	7%	18%		13		344
BOURNE	8,999			65.5%	34.5%	9,648	7,439	2,209	77.1%	22.9%	649	1,541		7%			85		339
BREWSTER	6,367		2,984	53.1%	46.9%	7,339	4,124	3,215	56,2%	43.8%	972	741	231	15%	22%	8%	48		- 111
CHATHAM	6,301		3,278	48.0%	52.0%	6,743			46.9%	53.1%	442	137	305	7%	5%		121		6
DENNIS	14,502	6,194	8,308	42.7%	57.3%	14,105			53.2%		-397		-1,707	-3%			344		348
EASTHAM	4,863	1,908	2,955	39.2%		5,535					672	488	184	14%			80		131
FALMOUTH	18,168	11,274	6,894	62.1%		20,055		6,196			1,887	2,585		10%			9	10	335
HARWICH	8,325	4,505	3,820	54.1%		9,450		3,979		42.1%	1,125	966		14%			36 28		337
MASHPEE	7,002	3,158	3,844			8,325		3,069		36.9%	1,323						115		
ORLEANS	4,593	2,722	1,871			5,073		1,986	60.9%	39.1%	480		115	10%		10%	257		12
PROVINCETOWN	3,802		1,861			3,890	1,837	2,053	47.2%	52.8%	88		192 -266				16		
SANDWICH	7,236		1,679	76.8%		8,748			83.8%	16.2%	1,512	1,778		1796		11%	144		
TRURO	2,175		1,476			2,551	907		35.6%		422	172					129		
WELLFLEET	3,576		2,447			3,998	1,301	2,697	32.5%					496			76		
YARMOUTH	15,913	9,594	6,319	60.3%	39.7%	16,605	11,520	5,085	69.4%	30.6%	692	1,320	-1,234		2070			14 Countles)	
BARNSTABLE COUNTY	135,192	77,586	57,606	57.4%	42.6%	147,083	94,822	52,261	64,5%	35.5%	11,891	17,236	-5,345	9%	22%	-9%	7	7	10
MASSACHUSETTS	2,472,711				9.1%	2,621,989	2,443,580	178,409	93.2%	6.8%	149,278	196,470	-47,192	694	9%	-21%	<u></u>		-

Housing counts refer to April 1 and include interval-ownership ("time-sharing") condominium units. Maximum/minimum extremes in % HOUSEHOLDS and % VACANT columns appear in boldface.

HOUSEHOLDS are owner-occupied or rented single-family homes or individual units within multi-unit buildings that are occupied on April 1 by resident individuals, families or unrelated groups.

 $\% \ HOUSEHOLDS \ indicates \ proportion \ of \ all \ housing \ units \ occupied \ on \ April \ 1 \ by \ residents \ as \ owners \ or \ renters.$

VACANT UNITS may be for rent; for sale; rented or sold but not occupied; for seasonal, recreational or occasional use; for migrant workers; or may be vacant for other reasons.

Source: U.S. Census of Population and Housing, 1990, 2000

Census 2000 Information for EO 418:Wellfleet, MA	
A) Total Households, 2000 Census	1,301
B) Total Households, 1990 Census	1,129
C) Total Household growth 1990-2000 C=(A/B)-1	15.2%
D) Average Annual Household Growth D=C/10	1.5%
E) Total Housing Units 2000 Census	3,998
F) Total Housing Units Census 1990	3,576
G) Total Housing Unit Growth 1990-2000 G=(E/F)-1	11.8%
H) Average Annual Housing Unit Growth H=G/10	1.2%
I) Total Occupied Year Round Ownership Units 2000	996
J) Total Occupied Year Round Ownership Units 1990	817
K) Growth in year round ownership units 1990-2000 K=(I/J)-1	21.9%
L) Total Occupied Year Round Rental Units, 2000 Census	305
M) Total Occupied Year Round Rental Units, 1990 Census	312
N) Growth in Year Round Rental Units, 1990-2000 N=(L/M)-1	-2.2%
O) Vacancy Rate for Year Round Ownership Units, 2000 Census	2.1%
P) Vacancy Rate for Year Round Rental Units, 2000 Census	5.6%
Q) Vacancy Rate for Year Round Ownership Units, 1990 Census	4.2%
R) Vacancy Rate for Year Round Rental Units, 1990 Census	14.5%