

Nantucket Planning and Economic Development Commission

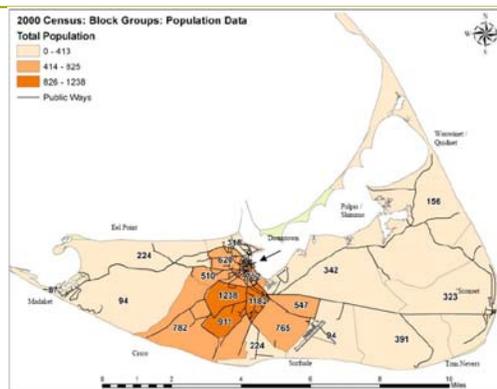
Presentation of:

10 & 12 Washington Street Transportation Hub

Andrew V. Vorce, Director
T. Michael Burns, Transportation Planner
Nantucket Planning Office

December 3, 2007

Community Profile - Population



Community Profile – Year-Round Population Projection

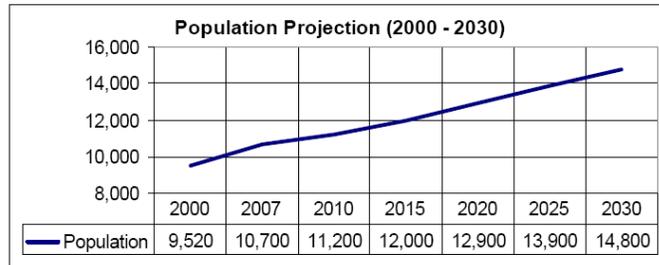
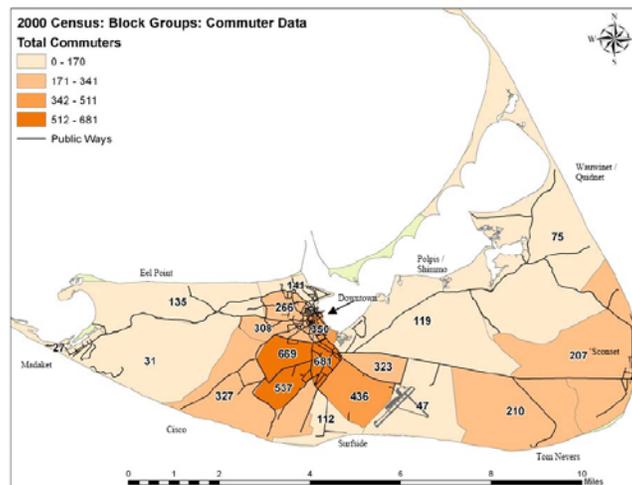


Table 13. Year-Round Population Forecast

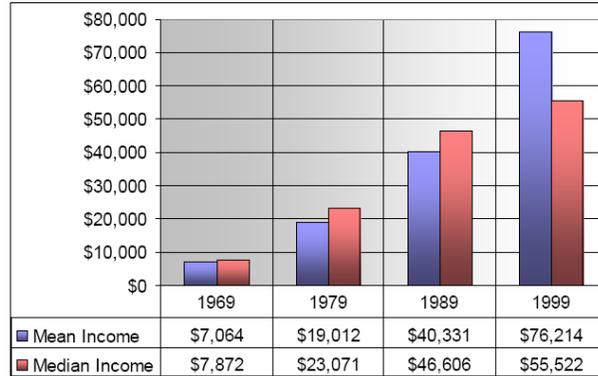
Community Profile – Location of Commuters

Map 5. Total Year-Round Work Commuters, 2000 Census



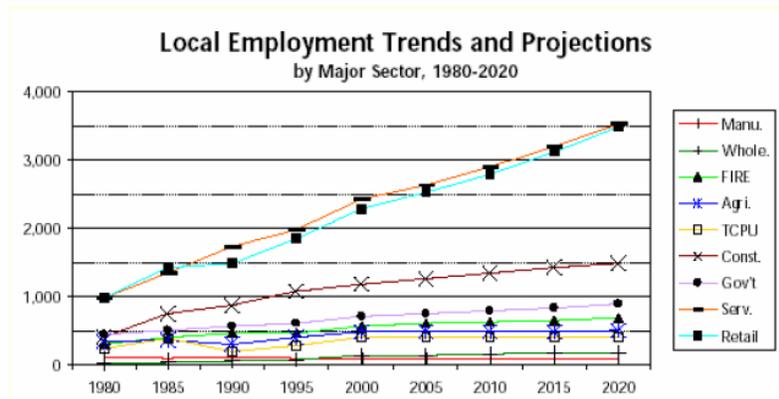
Community Profile - Income

Table 12. Mean / Median Household Income, 1969 to 1999 (2000 Census)



Community Profile - Employment

Figure 3. Employment Trends (W&P, 2002)



Community Profile – Registered Vehicles

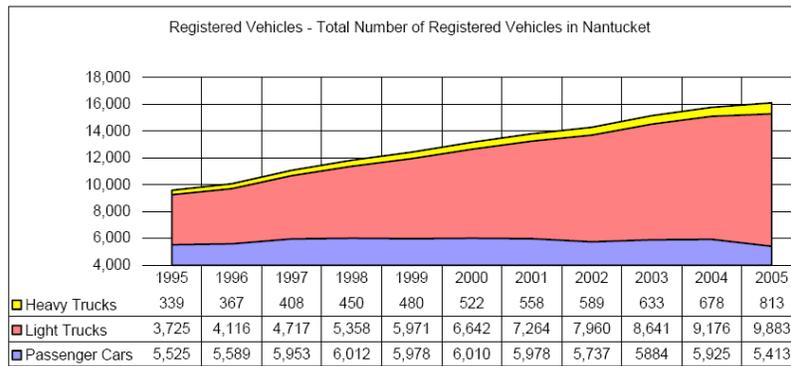


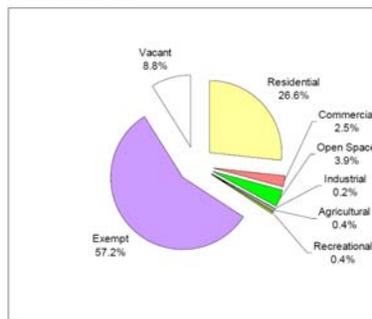
Table 16. Vehicle Registration by Type, 1995 to 2005 (Registry of Motor Vehicles)

Community Profile – Land Use

Table 19. Trend of Developed, Vacant, or Exempt Land

Land Use	1987	1991	1997	2003	2005
Developed	13.0%	23.0%	30.0%	31.3%	30.1%
Exempt Property (Public, Conservation, Open Space)	34.0%	37.0%	40.0%	57.8%	61.1%
Open to Development (Vacant)	53.0%	40.0%	30.0%	10.8%	8.8%

Figure 6. Land Use Chart



Regional Transportation Plan

Challenge:

“Nantucket's transportation challenge for the next thirty years is to try to **minimize the number of cars coming to the Island and their use once they are here.**”

Vision Statement:

“To provide a transportation system that will move people and goods to, from, and around the Island in a way that is **safe, convenient, economical,** and sensitive to the character of the various areas of the Island.”

Regional Transportation Plan – Key Objectives

- ❑ Provide infrastructure that accommodates alternative modes of transportation.
- ❑ Consolidate bus arrivals downtown to reduce their on-street impact.
- ❑ Upgrade heavily utilized shuttle stops to add shelter and illumination as appropriate, in keeping with the HDC's design requirements and neighborhood and countryside character.

Regional Transportation Plan – Existing System Characteristics

- Roadways
 - Recent improvements focused in the mid-island area
 - Downtown Traffic Study - recommended improvements
- Bike and Pedestrian System
 - Recent construction of six bike paths and sidewalks
 - www.wheelsheelsandpedals.com
- Public Transportation
 - Established 1994
 - Summer service has expanded from 2 to 8 routes
- Parking
 - Downtown core area has about 300 public on-street spaces.
- Ferry Terminals
 - 250,000+ passengers arrive in the downtown core area between June to August (Steamship and Hy-Line).

Transportation Hub - Opportunities and Constraints

- | | |
|---|---|
| <ul style="list-style-type: none">□ Opportunities<ul style="list-style-type: none">■ Investment in transportation infrastructure■ Gateway to downtown■ Amenities for passengers■ Convenience system users and employees■ Efficiency in system awareness | <ul style="list-style-type: none">□ Constraints<ul style="list-style-type: none">■ Financial■ Visual■ Parcel characteristics■ Abutters■ Environmental |
|---|---|

July 26, 2007 Special Town Meeting – Article 3 (Real Estate Acquisition: 10-12 Washington Street)

To see if the Town will vote to authorize the Board of Selectmen to acquire by purchase, gift or eminent domain the fee title or lesser title interest in two certain parcels of land, together with improvements thereon, identified as Town of Nantucket Assessor Map 42.3.1, Parcel 142 and Parcel 143 and numbered 10 and 12 Washington Street, Nantucket, or any portions thereof, for general municipal purposes; ...

September 18, 2007 Special Town Election

Debt exclusion override question pursuant to G. L. Chapter 59, s. 21C(k):

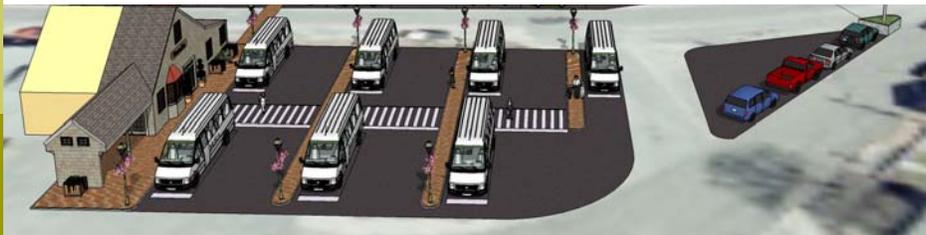
1. Shall the Town of Nantucket be allowed to exempt from the provisions of Proposition Two and One-Half, so-called, (G. L. ch. 59, s. 21C(k)), the amounts required to pay for the bond to be issued in order to finance the acquisition of property located at 10 and 12 Washington Street for general municipal purposes?

Transportation Hub Evaluation – Parking

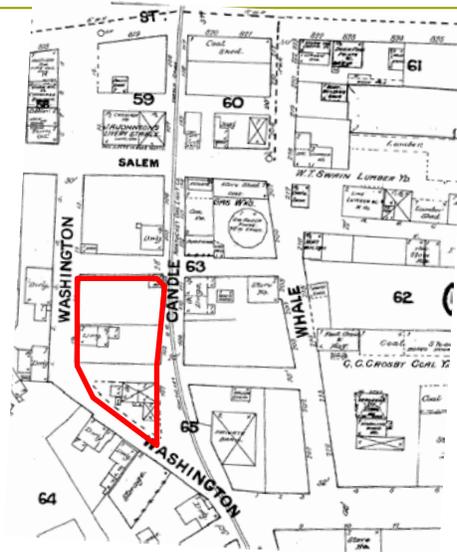


Transportation Hub Evaluation – Circulation

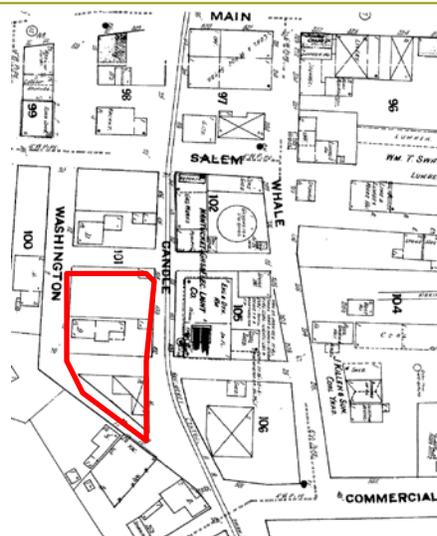
- Tetra Tech Rizzo - technical memorandum
 - Evaluation of circulation safety and efficiency
 - Recommended a functional circulation flow
 - Identified possible pedestrian conflicts



Transportation Hub – Site History (1887)



Transportation Hub – Site History (1923)



Transportation Hub – Site History (1938)



Transportation Hub – Site History (2004)



Transportation Hub – Site History (2004)



Transportation Hub – Survey



1. 10-12 Washington Street
9,000 Sqft.
Commercial
Greenhound, LLC.
2. Private Way
2,200 Sqft.
Derelict Fee Statute – Joint
Ownership (Greenhound /
Town)
3. 1938 Gift to Town from
Island Services
2,400 Sqft.
Condition: “no building
shall ever be built on said
land and that said land
shall become a general
improvement to parking
conditions at the junction
of ‘Francis Wilkes Square’”

Francis Leroy Wilkes “Square”

“Square”:

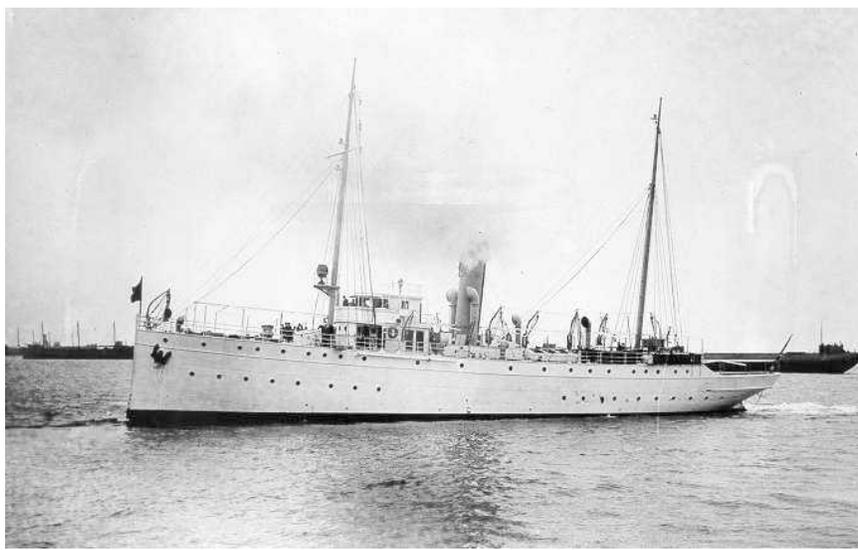
- ❑ Intersection of Washington and Candle Streets

Francis Wilkes:

- ❑ Born on Nantucket in 1897
- ❑ Son of Edgar (1863-1953) and Emma Wilkes (1857-1948), longtime Nantucket residents
- ❑ African American
- ❑ Married on Nantucket, March 18, 1918 to Ilda Mae Silva
- ❑ Enlisted in US Navy
- ❑ Perished aboard *USS Tampa*, which was torpedoed in the English Channel, September 26, 1918.

Source: Town Clerk records

USS Tampa



Francis Leroy Wilkes?

