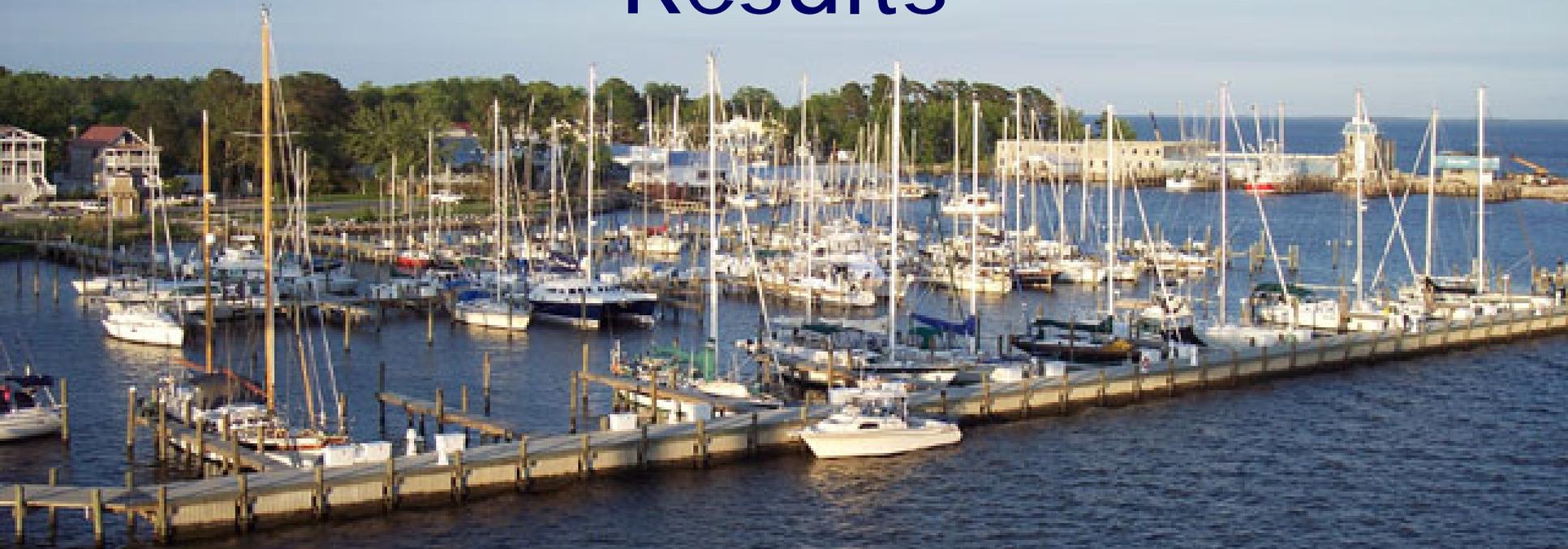


Pamlico County Comprehensive Transportation Plan Survey Results



Prepared for
NCDOT Transportation Planning Branch
by
Carlos Moya-Astudillo, EI
October 2008

Oriental Harbor

Number of Responses Per Community

Community	Percentage Response	Response Count
Alliance	6.7%	5
Arapahoe	13.3%	10
Bayboro	10.7%	8
Florence	1.3%	1
Grantsboro	10.7%	8
Hobucken	0.0%	0
Lowland	1.3%	1
Mesic	4.0%	3
Minnesott Beach	10.7%	8

Community	Percentage Response	Response Count
Olympia	5.3%	4
Oriental	21.3%	16
Other	5.3%	4
Pamlico	8.0%	6
Reelsboro	2.7%	2
Stonewall	2.7%	2
Vandemere	0.0%	0
Whortonsville	1.3%	1

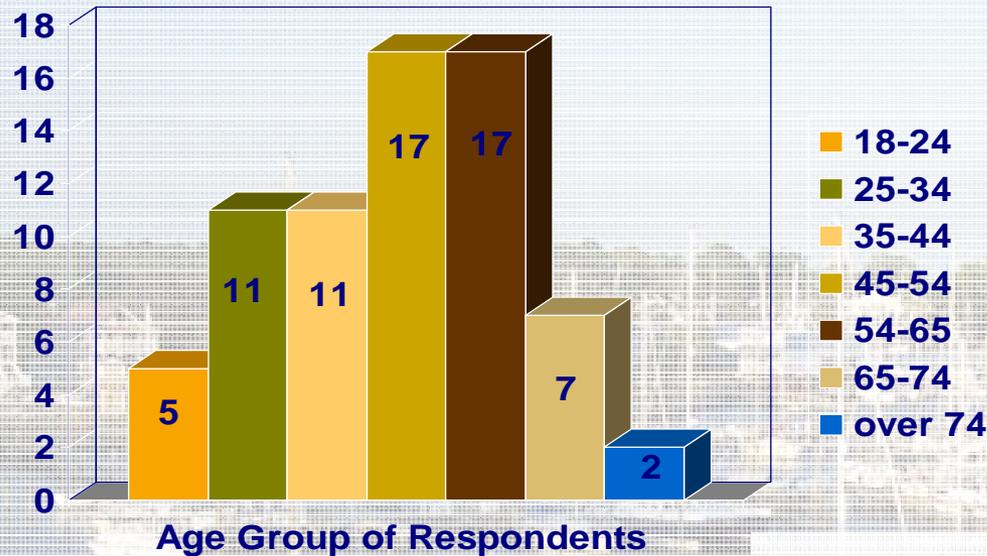
answered question-----75
 skipped question-----3

All respondents are 18 years or older.

As you can see from the tables, respondents from Arapahoe, Oriental, Bayboro, Minnesott Beach and Grantsboro make up more than 50% of the respondents.

Household Data

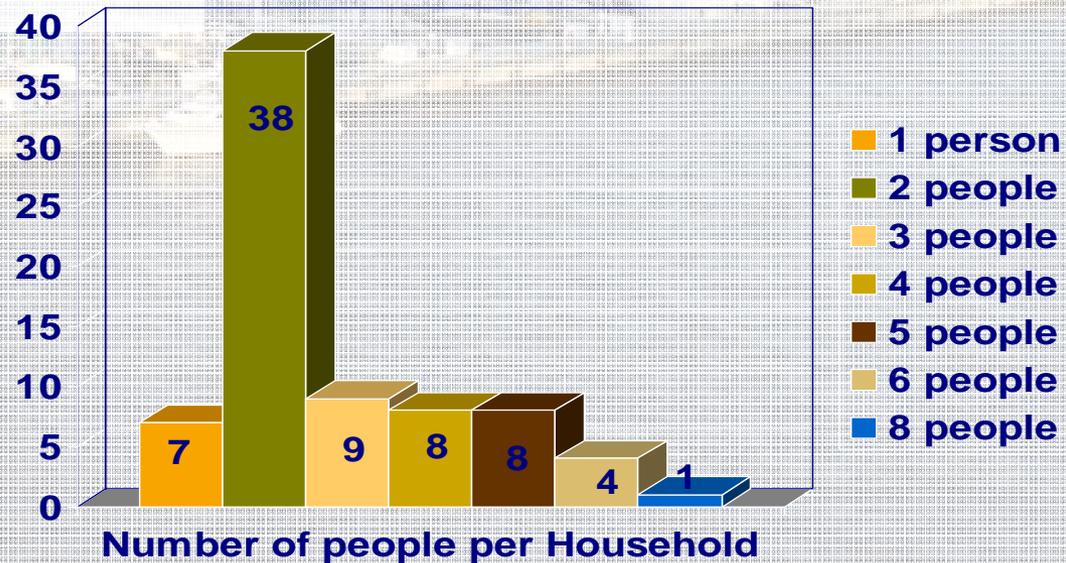
Age group and Number of people per household



The majority of respondents were between the ages of 45-65 as seen in the graph to the left.

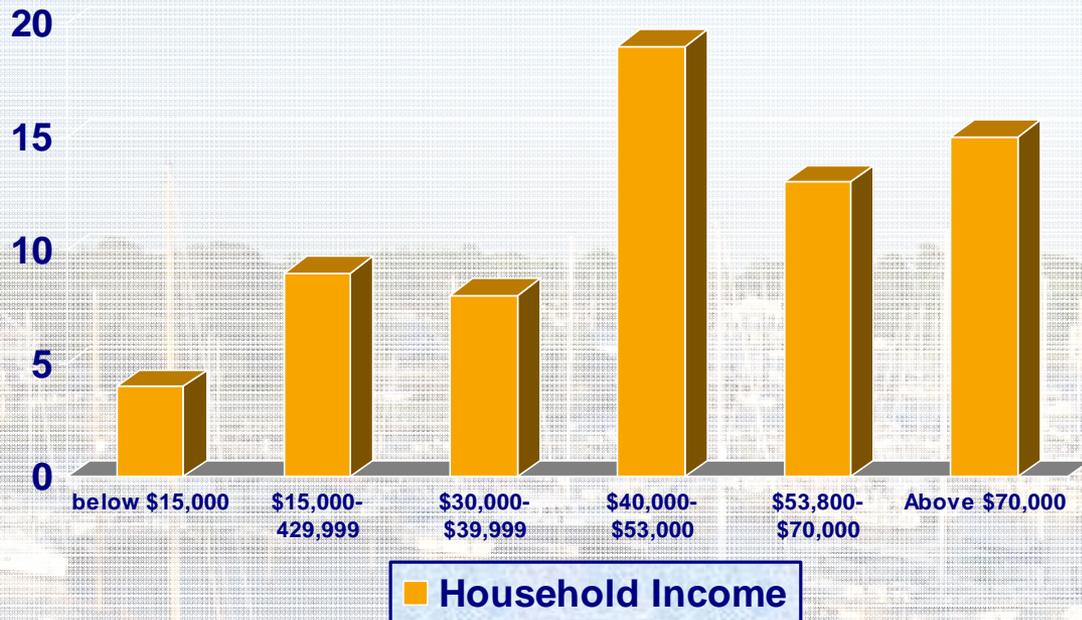


The majority of respondents came from a two people per household home as seen in the graph to the right.



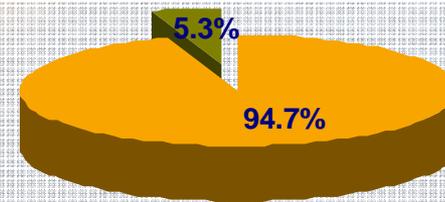
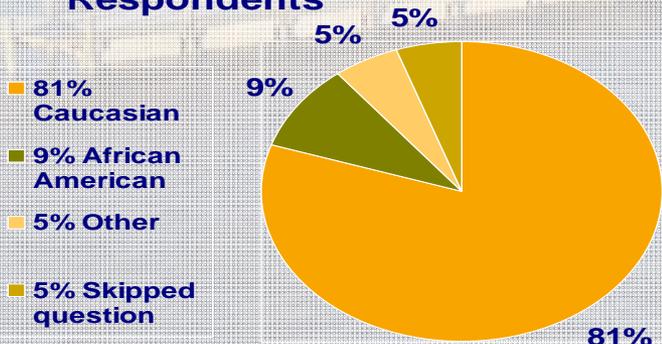
Household Data

Household Income, Ethnic Background, Own Vehicle



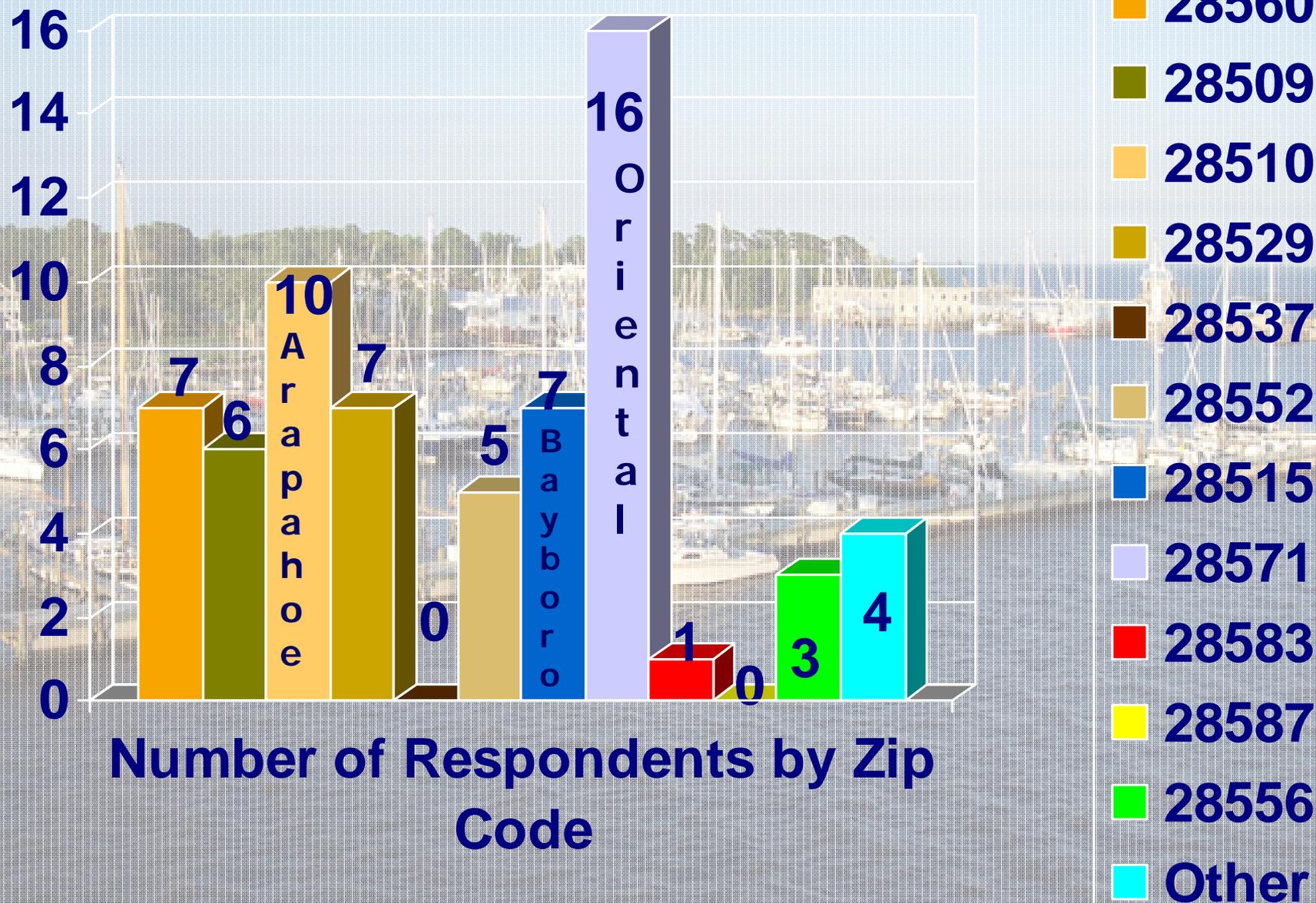
The majority of respondents have a household income of \$40-53,7999 per year. Followed by households earning more than 70,000 per year.

Ethnic Background of Respondents

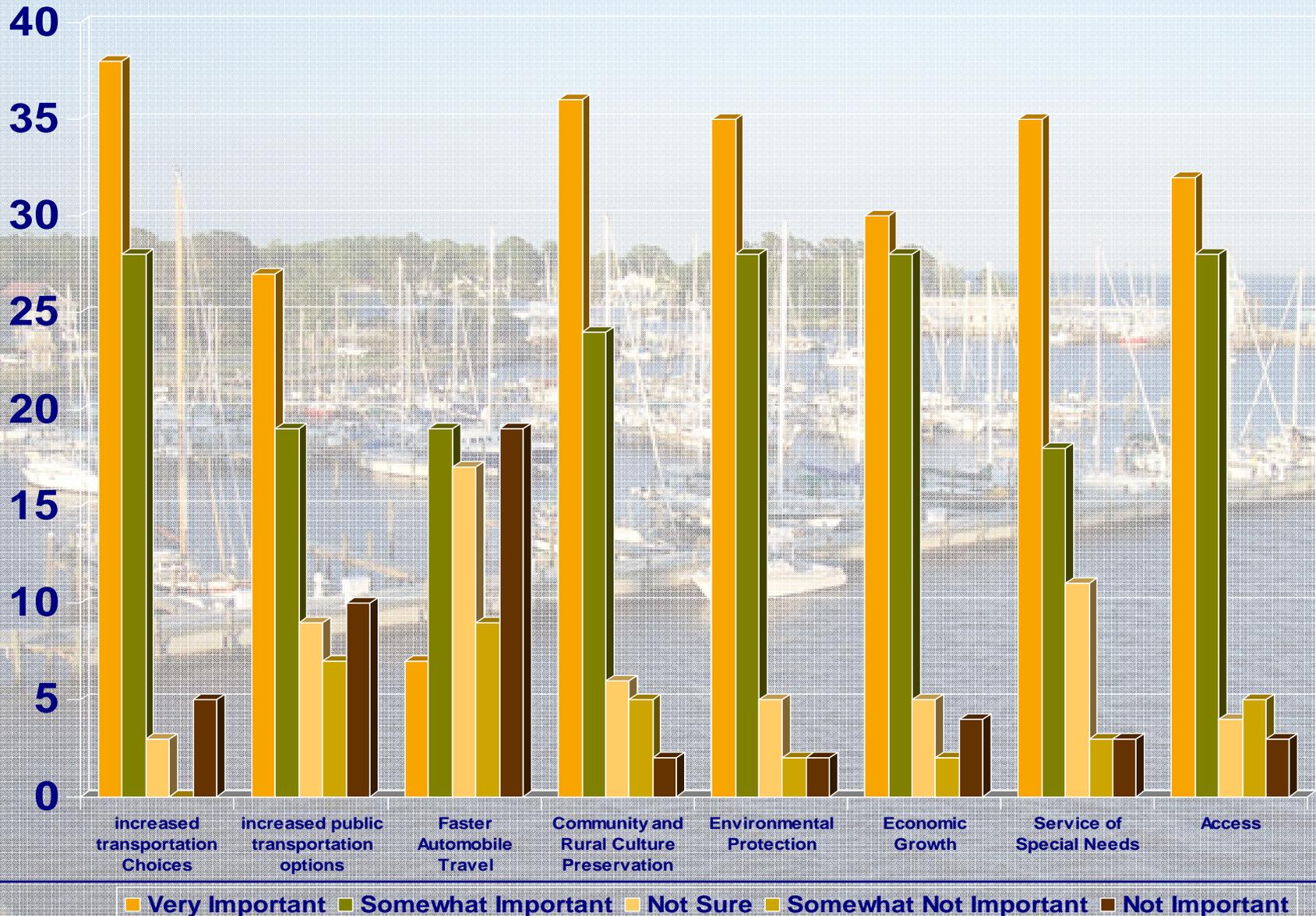


94.7% of respondents own vehicles
5.3% of respondents don't own vehicles

Number of Respondents by Zip Code



Respondents' Goals by Importance



Defined Goals

A. INCREASED TRANSPORTATION CHOICES:

More and safer opportunities to walk and/or bike to destinations.

B. INCREASED PUBLIC TRANSPORTATION OPTIONS:

Bus service to destinations; Park-n-Ride lots to facilitate car pooling, vanpooling and transit service.

C. FASTER AUTOMOBILE TRAVEL TIMES:

Higher speed roads with more lanes and fewer intersections, more connector roads, less congestion.

D. COMMUNITY AND RURAL CULTURE PRESERVATION:

Keeping businesses in downtown areas, preservation of existing buildings and neighborhoods, maintaining the rural culture and landscape.

E. ENVIRONMENTAL PROTECTION:

Minimizing the impact on wetlands, streams, and wildlife areas; reducing air pollution.

F. ECONOMIC GROWTH:

Building or improving roads and railways to attract new businesses and to allow existing businesses to expand.

G. SERVICE OF SPECIAL NEEDS:

Better transportation services for poor, elderly, and disabled residents.

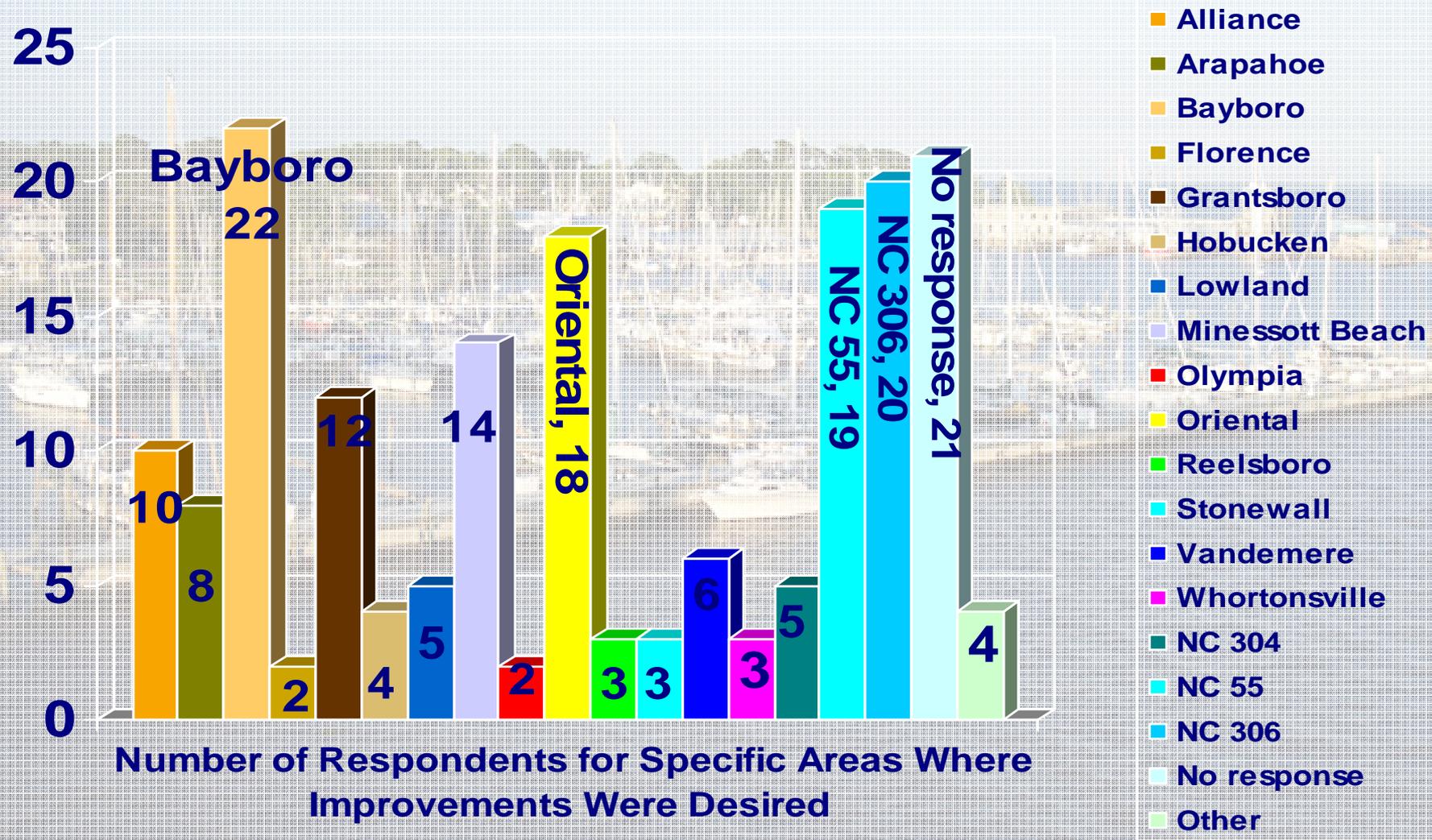
H. ACCESS:

Better connection to employment, medical facilities, and higher education facilities.

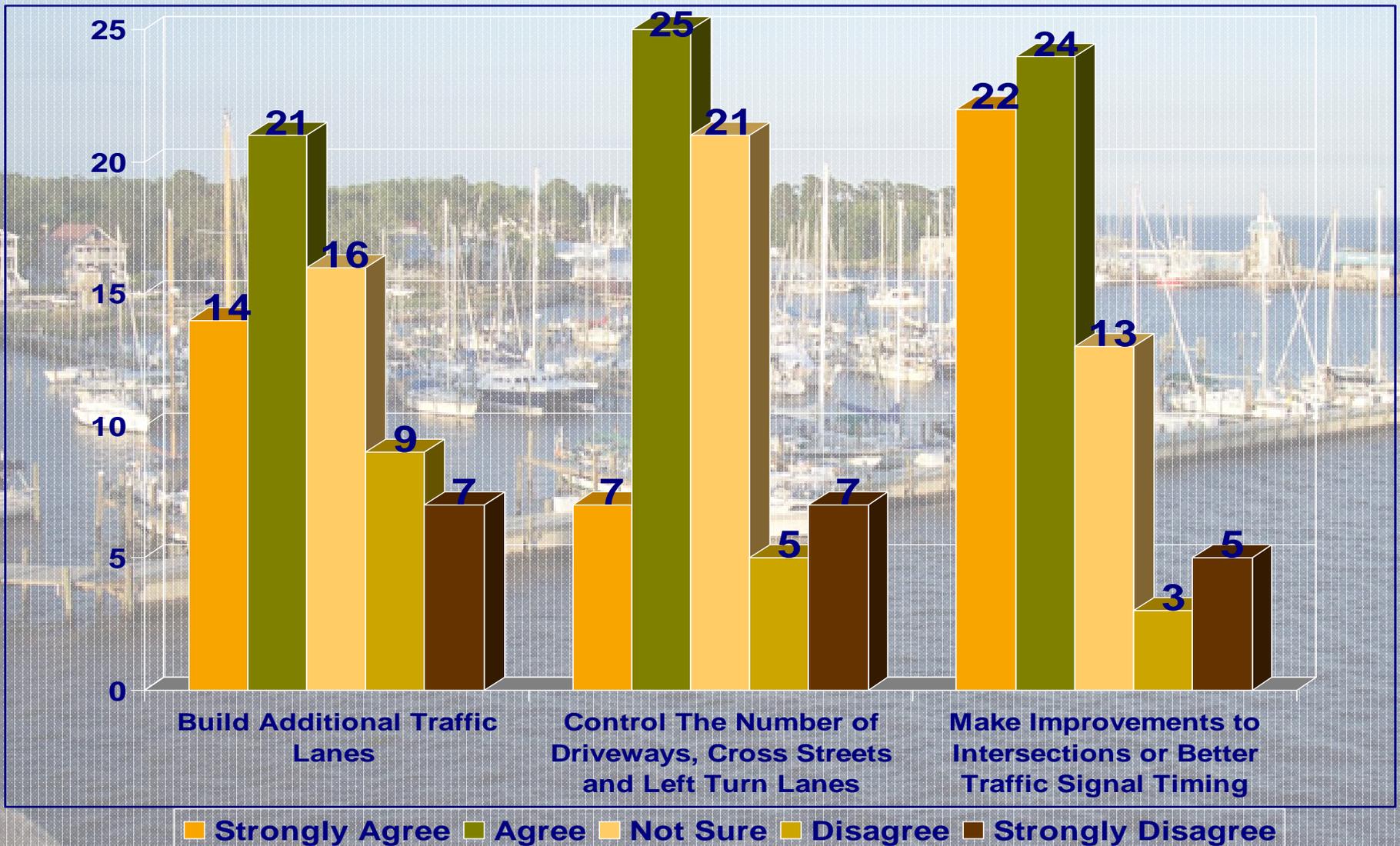
Public Transportation/Alternative Modes Usage

Respondents Would Use The Following Transportation Alternatives	Yes Count %	No Count %	Maybe Count %
SIDEWALKS	38 52.1%	15 20.5%	20 27.4%
OFF ROAD TRAILS OR GREENWAYS FOR WALKING & BIKING	32 45.7%	13 18.6%	25 35.7%
ON-ROAD BICYCLE FACILITIES SUCH AS BIKE LANES AND WIDE-SHOULDERS	38 54.3%	20 28.6%	12 17.1%
BUS SERVICE AROUND YOUR AREA	22 30.1%	30 41.1%	21 28.8%
COMMUTER RAIL	12 17.1%	42 60.0%	16 22.9%
PARK-N-RIDE LOTS	18 25.7%	27 38.6%	25 35.7%

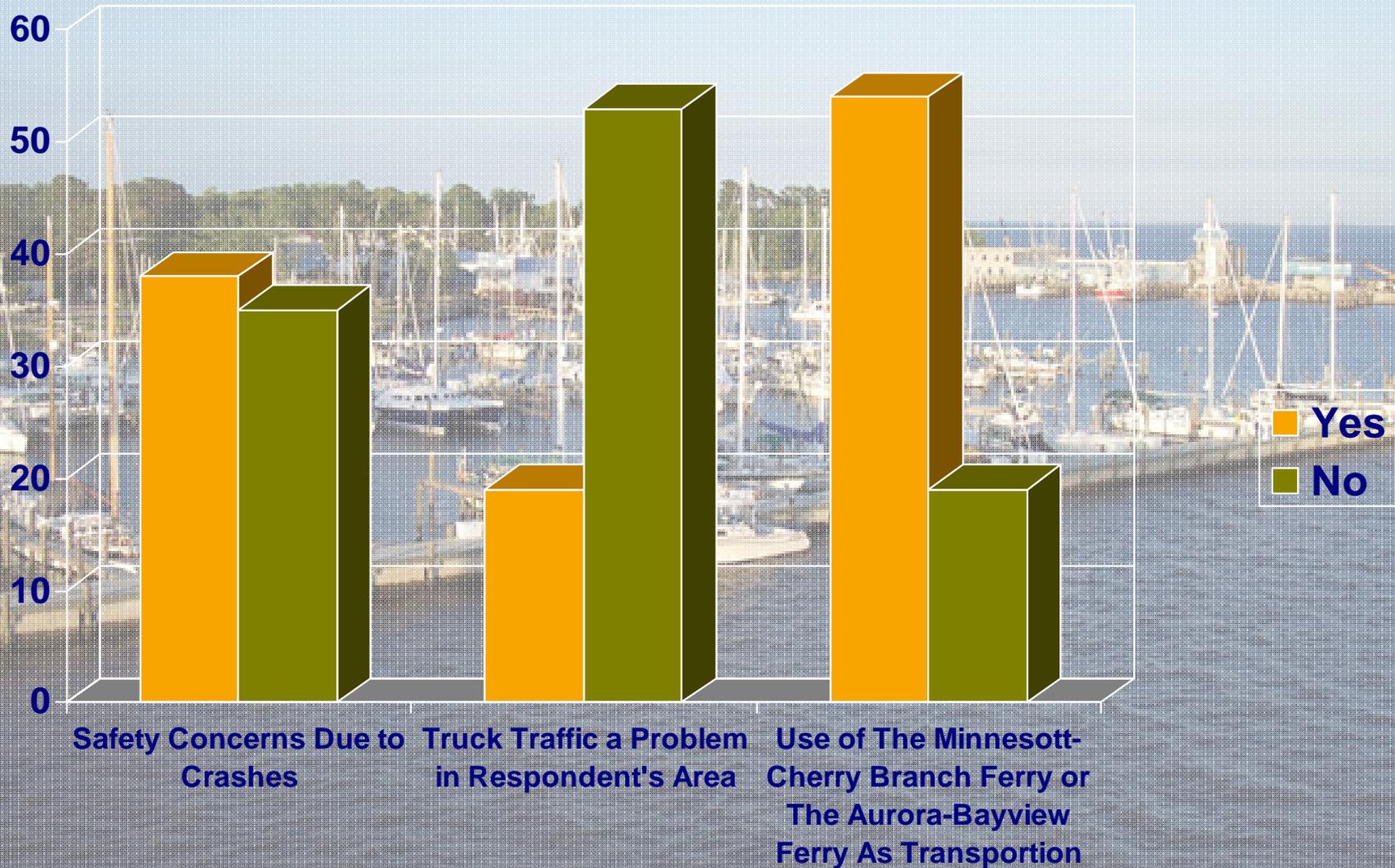
Roads or Areas Where Improved Access is Desired



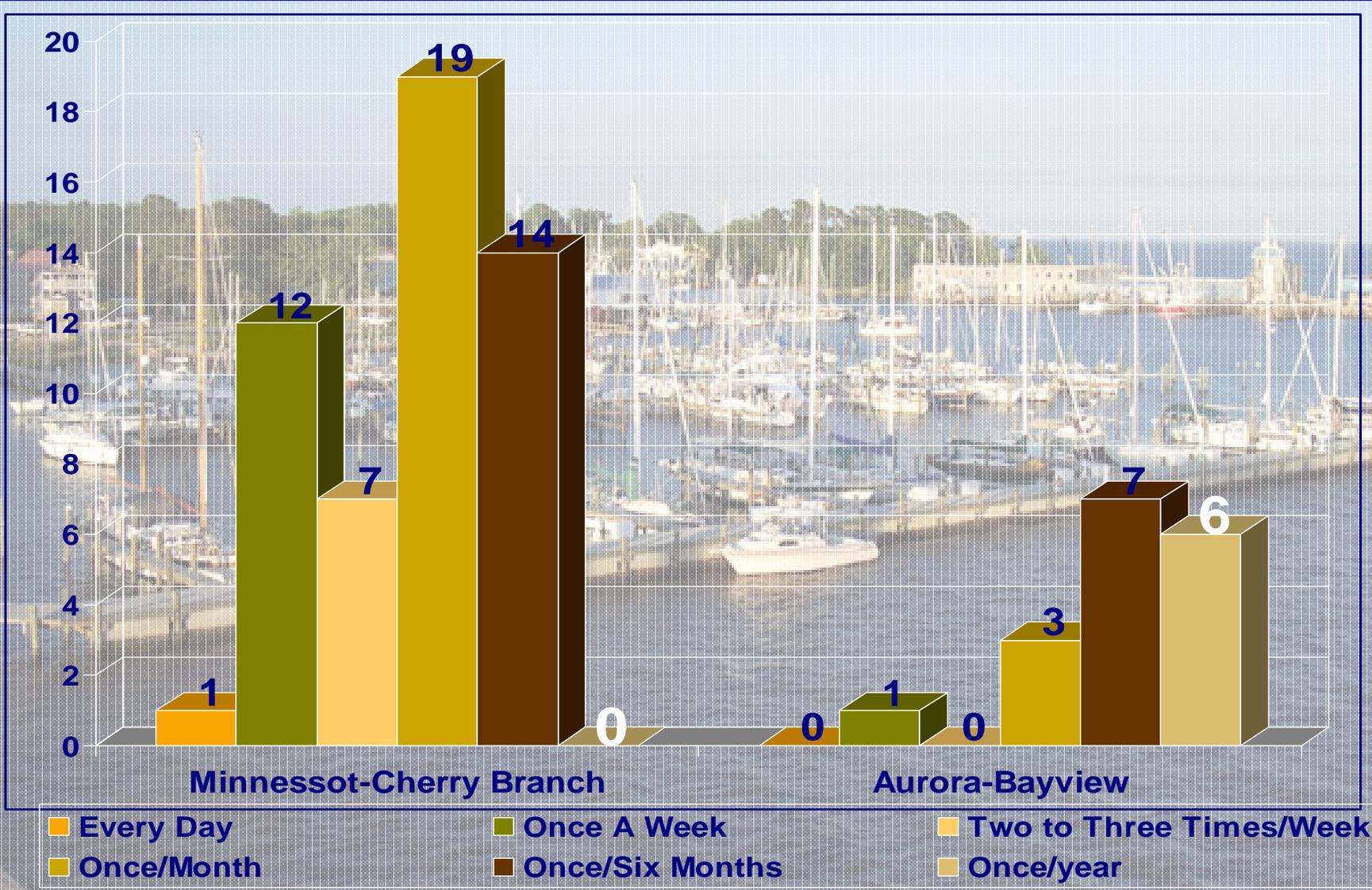
Feedback on Traffic Flow Improvement Suggestions



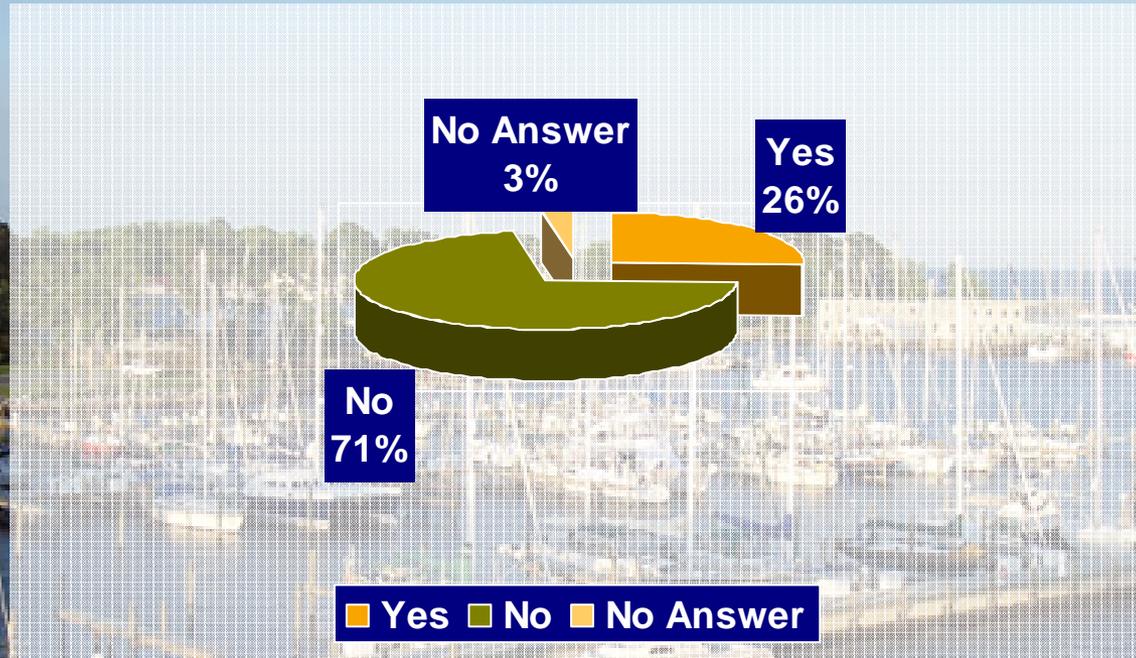
Other Concerns or Issues



Minnessott-Cherry Branch Ferry or Aurora Bayview Ferry Usage Frequency



Respondents' Concerns with Flooding or Traffic Congestion



Actual written feedback given by respondents with regard to congested and/or flooded areas to follow in the next two slides. The contents of the feedback has been left unedited.

Citizens' Concerns: Congested Streets - Actual feedback given by respondents.

1. Fourth Street by First Citizens Bank
2. Highway 55 road construction
3. Intersection at 306
4. Hwy 55 in Bayboro
5. Bayboro (near the courthouse) to turn left or right onto Hwy 55 is a nightmare. Many times I have to turn the opposite way I am headed only to cross over traffic and turn around because of NO stoplights
6. Wachovia Bank Bayboro
7. Hwy 55, intersection traffic light for Hwy 306 traffic is too short
8. Intersection of Hwy 55 and 306
9. Hwy 55 from Stonewall to Grantsboro
10. There is no alternate route. Traffic is often stopped due to people stopping in the lane for driving instead of moving to the turn lane, etc.
11. Hwy 55
12. Work on NC 55
13. Fourth Street near fire department
14. Same as above turning out of Spain Farm Road because of the increased amount of traffic, the curve and NO stoplight
15. The High School
16. Hwy 55 in Alliance area
17. Fourth Street and north street near water and sewer departments

Citizens' Concerns: Flooded Streets-Actual feedback given by respondents.

1. White Farm Road near Falcon Road
2. Hodges St. Oriental
3. Brown Creek Road
4. Fourth Street near fire department it's a danger if a fire were to occur when flooded
5. Trent Road (between Hwy 55 and Straight Rd)
6. Straight Road
7. Whortonsville Road between Florence Road and Silverthorne Road
8. Hodges
9. Hwy 55 West of Grantsboro holds standing water
10. Any road in Stonewall....the ditches need cleaning out terribly (Especially the ditches down Spain Farm Road)
11. Both Goose Creek roads upper and south
12. Oriental-Main St. near intersection with Factory Street
13. Hwy 55 east of Meritt
14. Cowell Road in Alliance floods with just a heavy rain (Alliance Manor is down this road)
15. Most areas east of Bayboro flood during hurricanes
16. Broad St.- Oriental
17. Old Lupton Road
18. Straight Road (between Orchard Creek Rd and Hwy 55)
19. Portions of Florence Road
20. Main
21. Oriental-Hodges Street near Town Dock
22. Main St. – Oriental
23. Grantsboro-Hwy 55-along stretch around Paul's vegetable stand

