



Westwood C-E-F Traffic Calming: Next Steps



May 29, 2008

Tonight's Agenda

- Scope of work overview
- Recent data collection
- Next steps
- Advisory committee's role

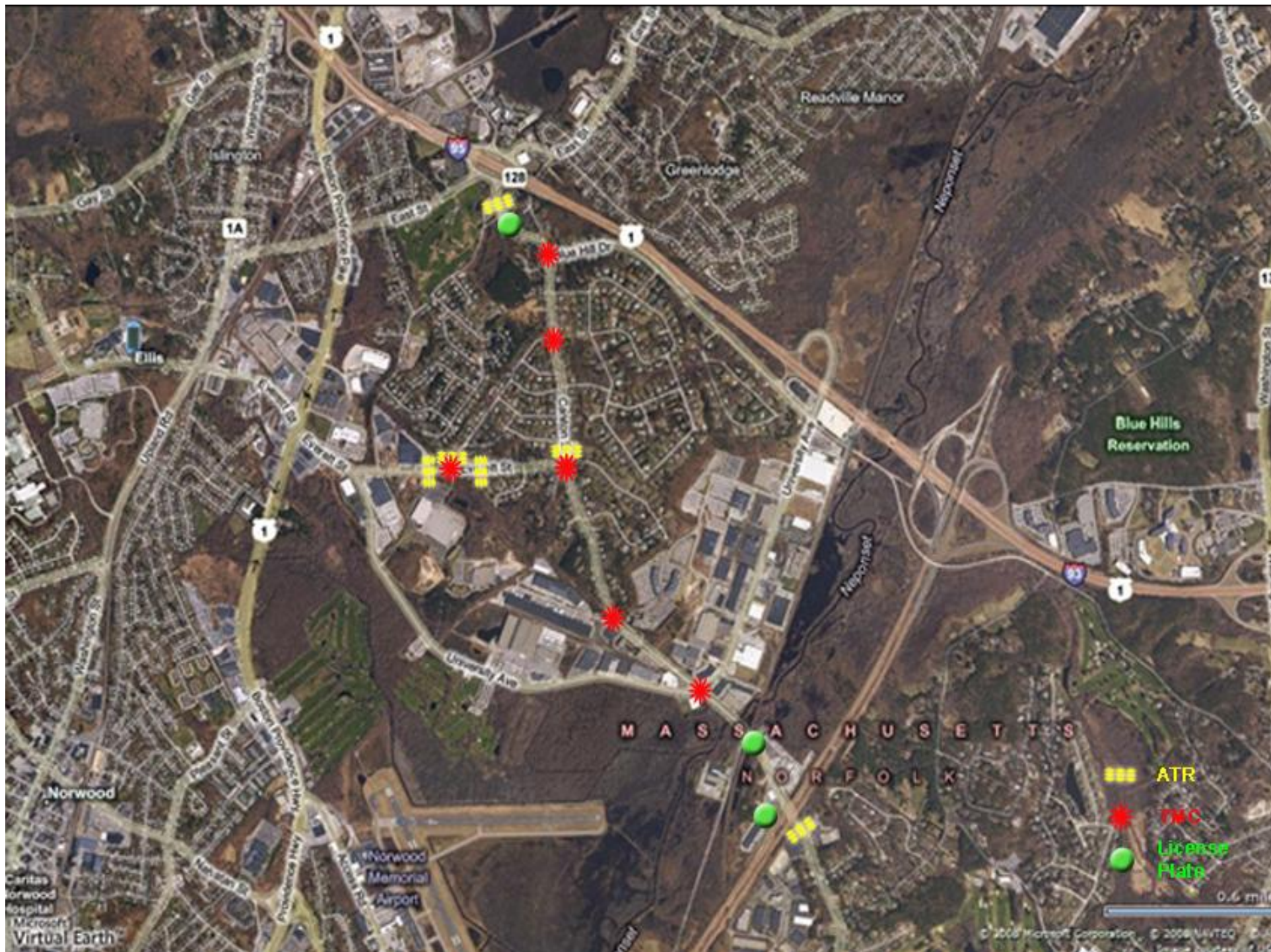


The Road Ahead

- *Traffic Analysis*
- *Refine Concept Plans*
- *Field Test Concepts*
- *Implementation Schedule*
- *Mass Highway & County Coordination*
- *Develop Contract Documents*
- *Build*

ID		Task Name
1		Community Involvement
2		Traffic Analysis
3		Data Collection
4		Existing Conditions Model
5		Future Conditions Model, no TC
6		Future Conditions Model with TC
7		Field Survey
8		Refine Concept Plans
9		Field Test Concepts
10		Advance Marketing
11		On-Street Design reviews
12		Implementation Plan
13		Prepare Final Report
14		Final Report
15		Final Presentation
16		Preparation
17		Presentation
18		Develop Contract Documents
19		Contractor Selection
20		Winter Shutdown
21		Begin Construction

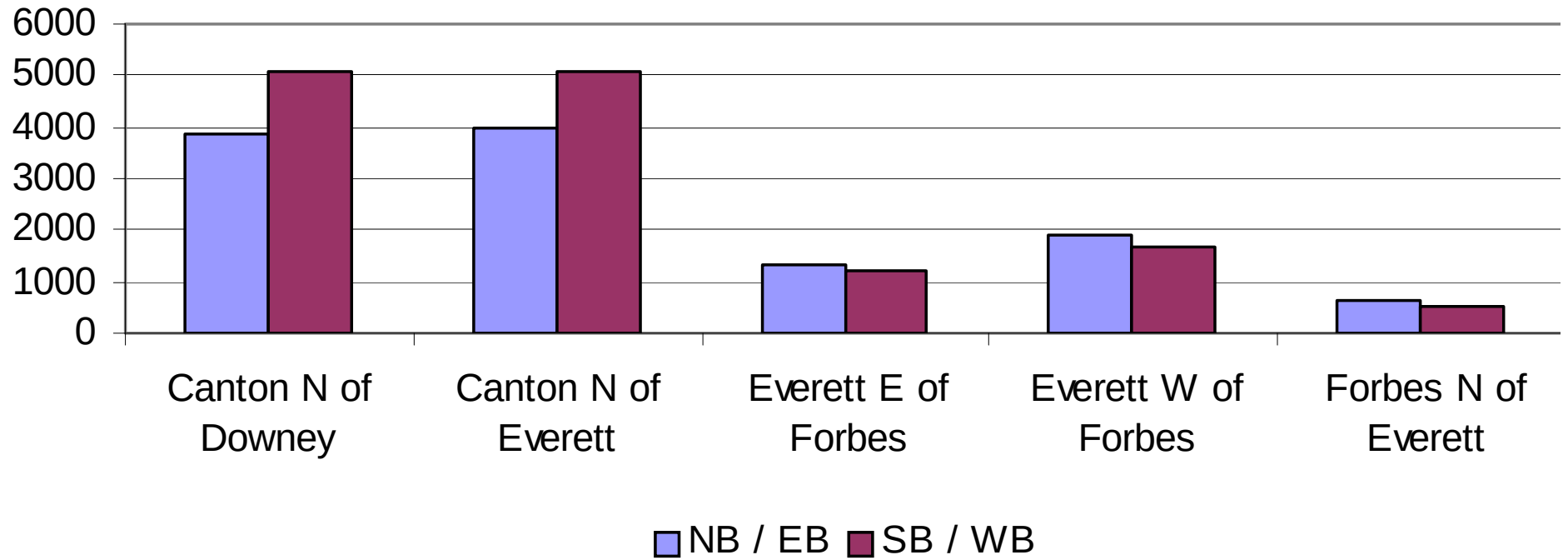
*Please follow along
with the schedule
that was handed out*



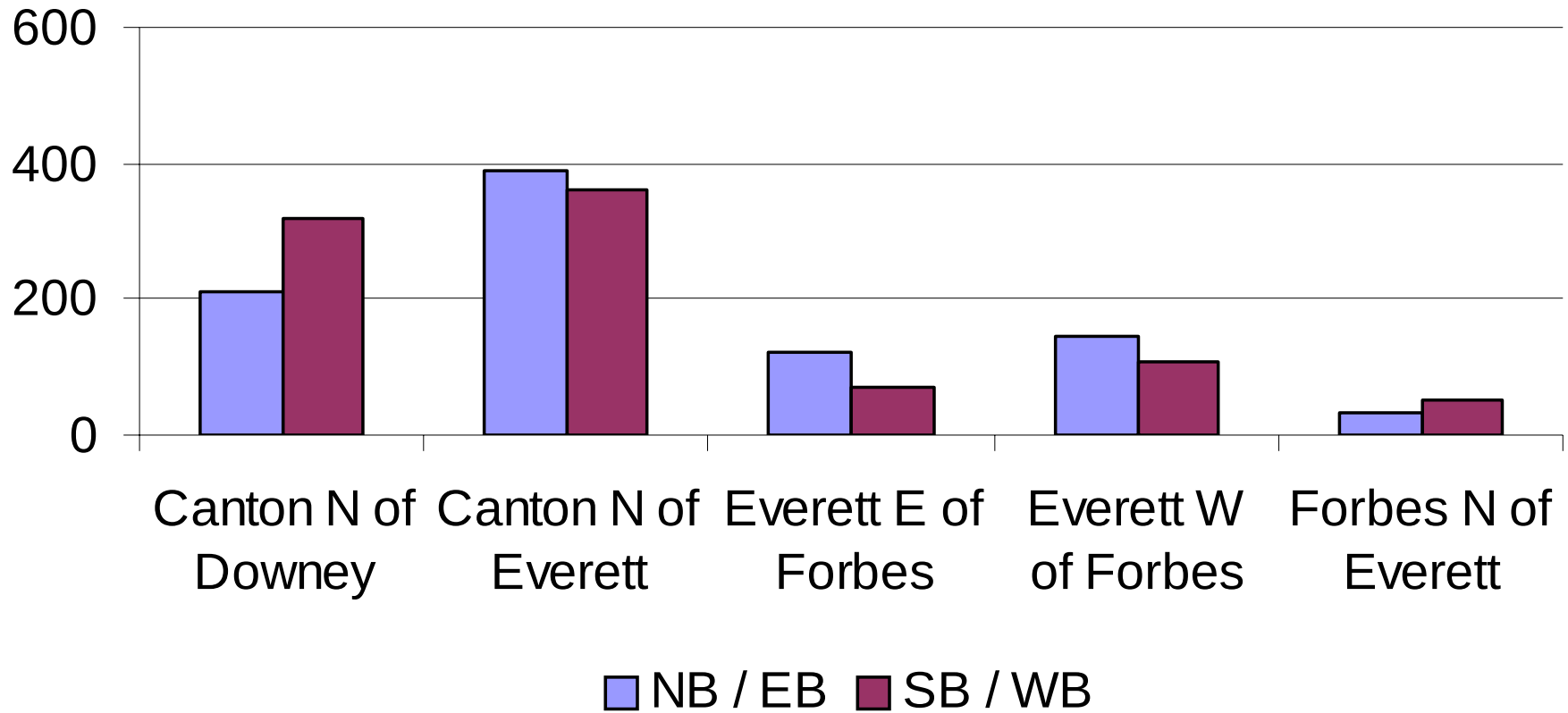
An aerial photograph of the Norwood, Massachusetts area, showing a mix of residential, commercial, and natural landscapes. Major roads like I-93 and I-1A are visible. A blue rectangular box is superimposed over the center of the image, containing the text 'Summary of the Data' in yellow. The map includes labels for various locations such as Norwood, Norwood Memorial Airport, and the Blue Hills Reservation. The state names 'MASSACHUSETTS' and 'NORFOLK' are also visible across the bottom half of the image.

Summary of the Data

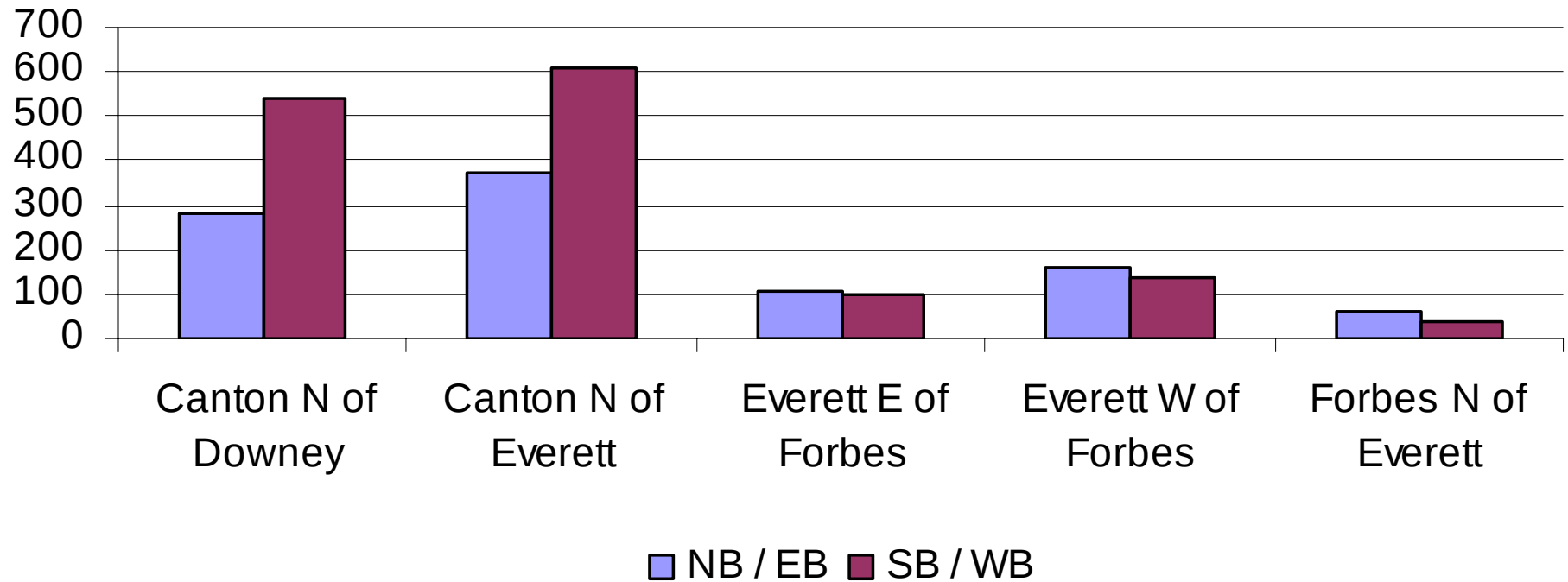
Daily Volumes



Highest Hourly Volumes, Morning Peak



Highest Hourly Volumes, Afternoon



Average Daily Speeds

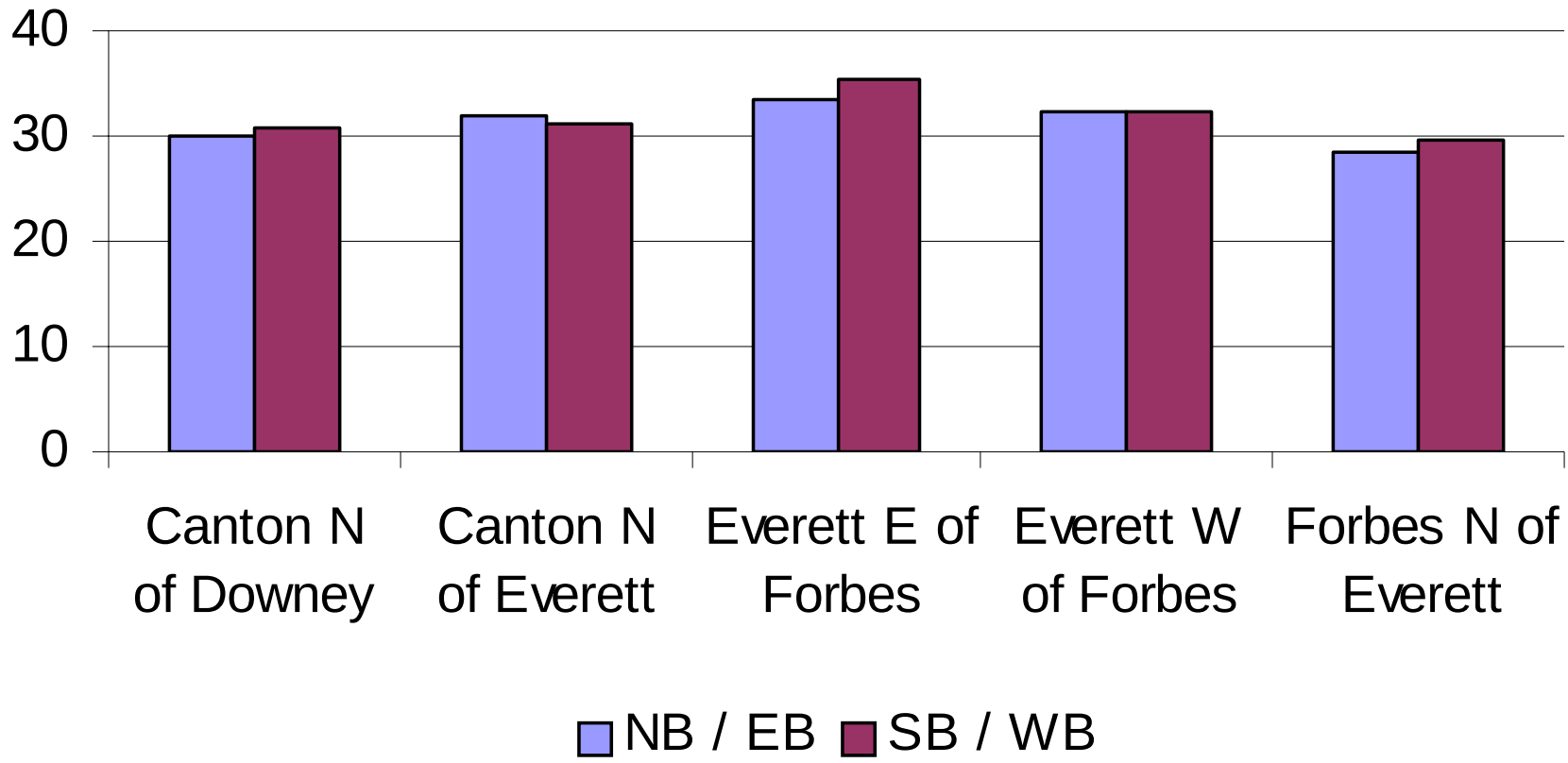


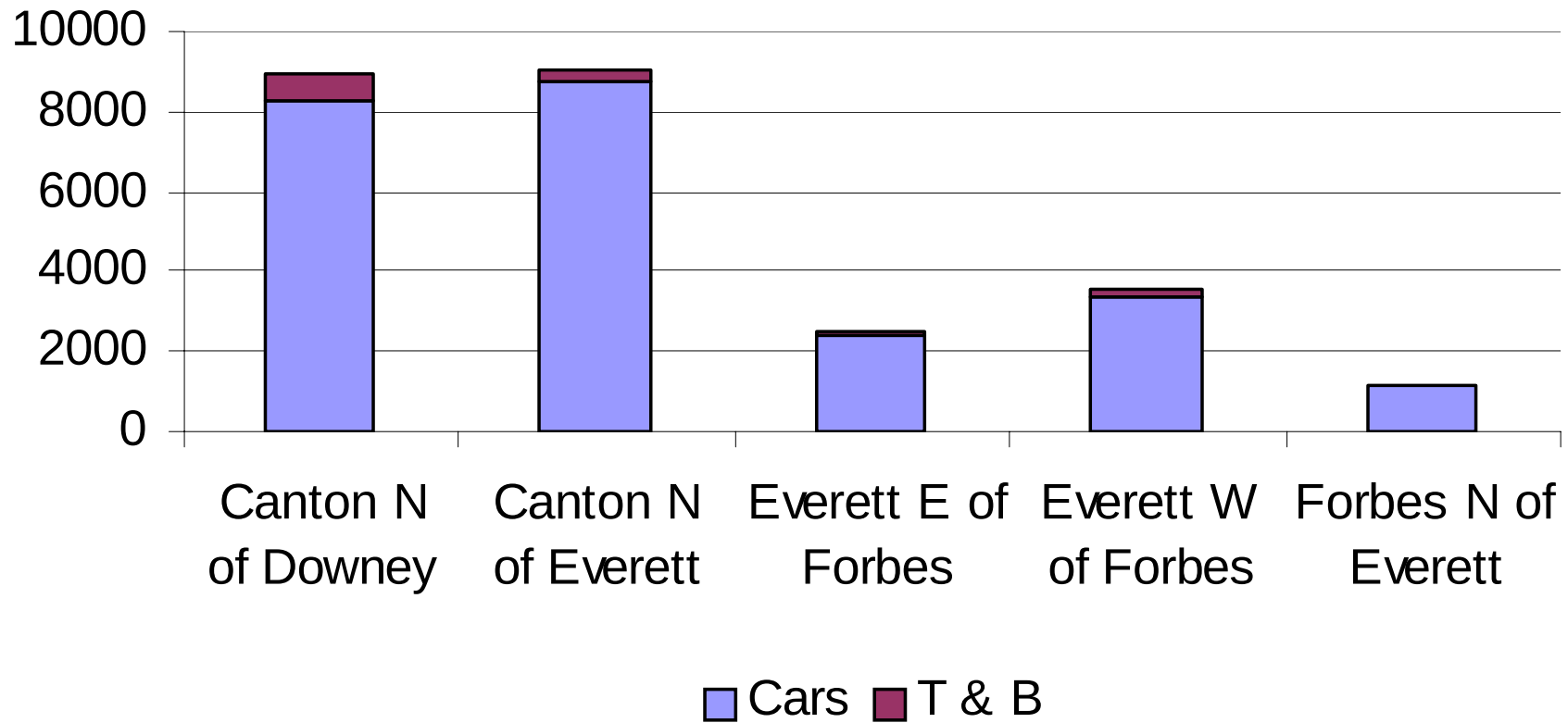
Figure 1

FHWA VEHICLE CLASSIFICATION

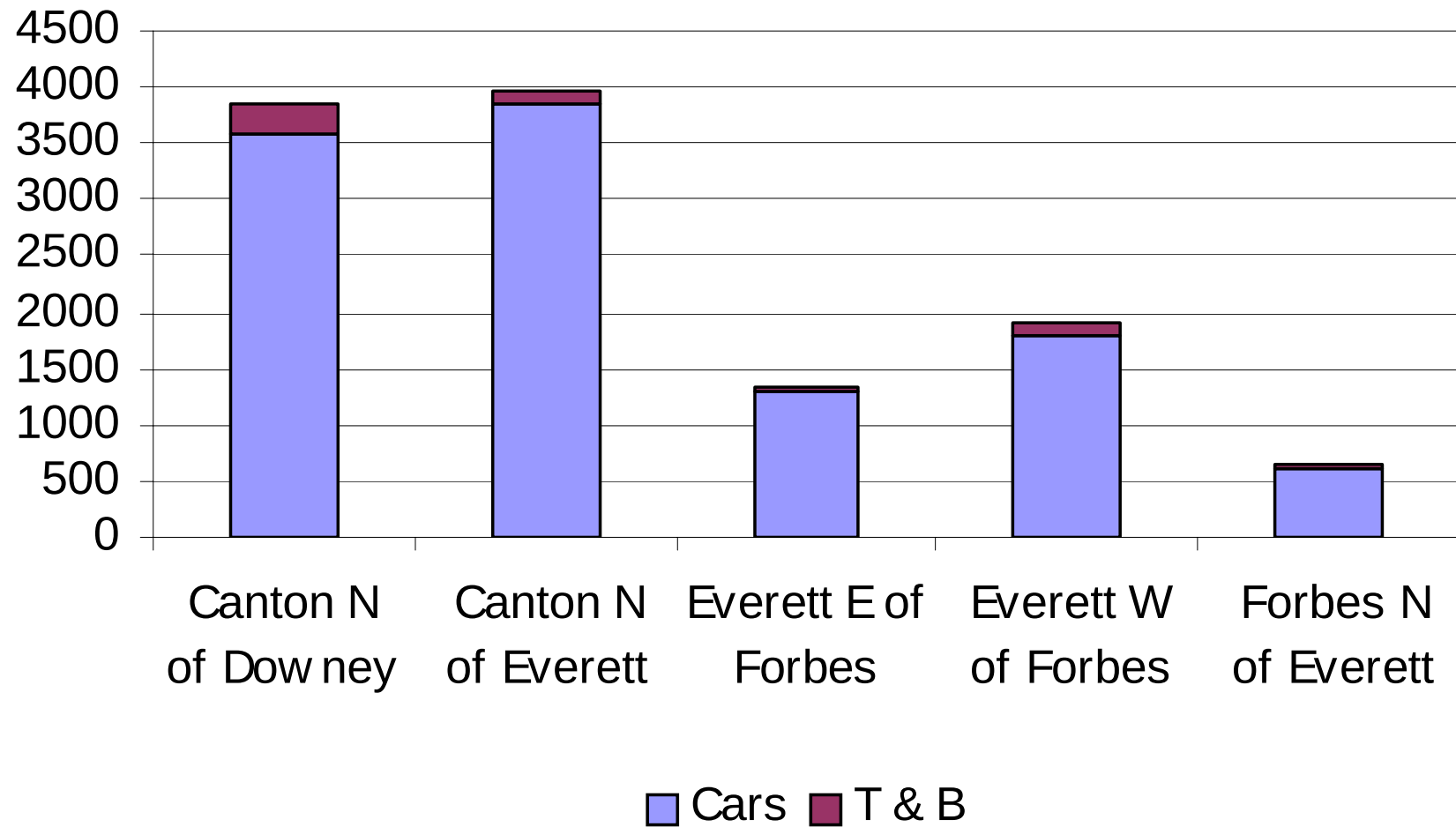
CLASS GROUP		DESCRIPTION	NO. OF AXLES
1		MOTORCYCLES	2
2	  	ALL CARS CARS CARS W/ 1-AXLE TRAILER CARS W/ 2-AXLE TRAILER	2 3 4
3		PICK-UPS & VANS 1 & 2 AXLE TRAILERS	2, 3, & 4
4		BUSES	2 & 3
5		2-AXLE, SINGLE UNIT	2
6		3-AXLE, SINGLE UNIT	3
7		4-AXLE, SINGLE UNIT	4
8	  	2-AXLE, TRACTOR, 1-AXLE TRAILER (2&1) 2-AXLE, TRACTOR, 2-AXLE TRAILER (2&2) 3-AXLE, TRACTOR, 1-AXLE TRAILER (3&1)	3 4 4
9	 	3-AXLE, TRACTOR, 2-AXLE TRAILER (3&2) 3-AXLE, TRUCK W/ 2-AXLE TRAILER	5 5
10		TRACTOR W/ SINGLE TRAILER	6 & 7
11		5-AXLE MULTI-TRAILER	5
12		6-AXLE MULTI-TRAILER	6
13		ANY 7 OR MORE AXLE	7 or more
14		NOT USED	
15		UNKNOWN VEHICLE TYPE	

HEAVY TRUCKS

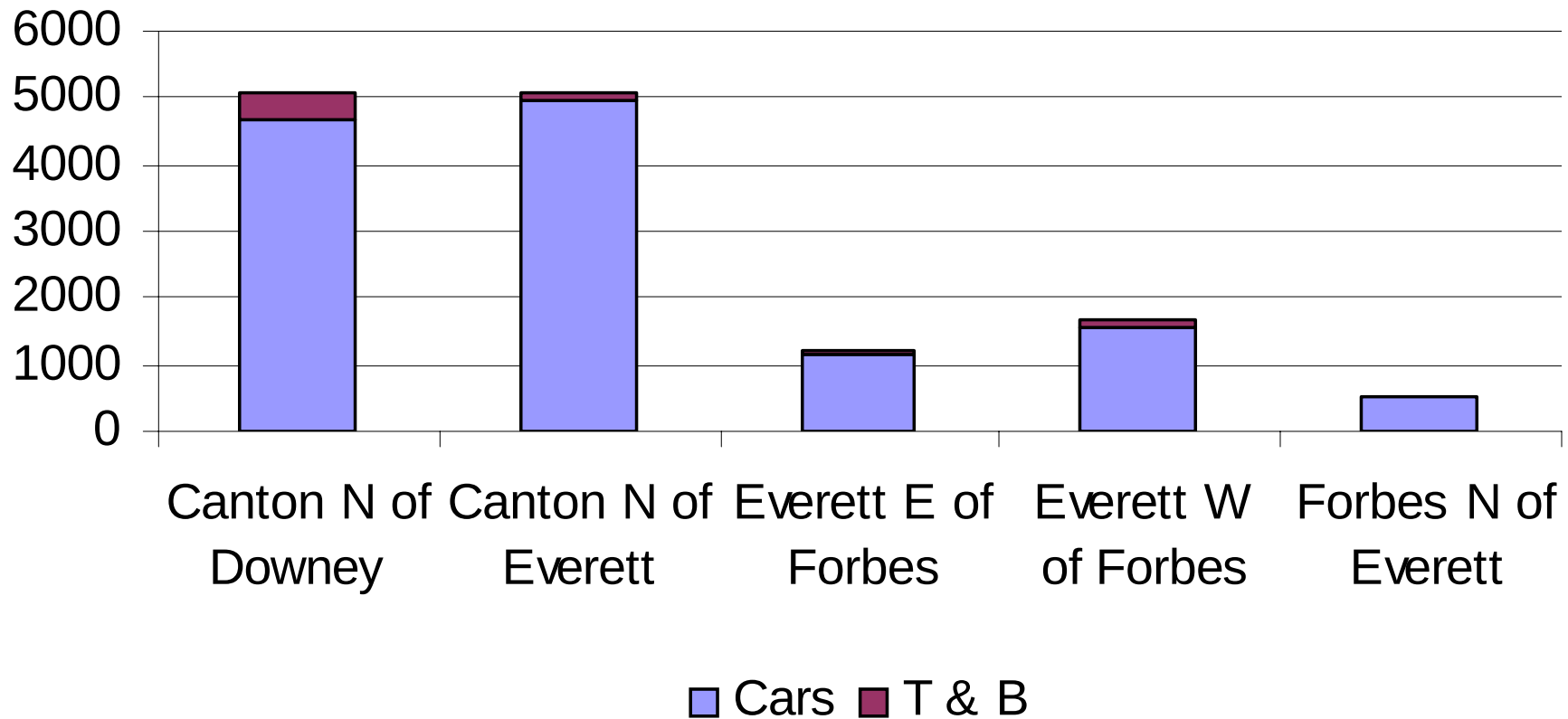
Cars vs. Truck & Bus Volumes, Both Directions



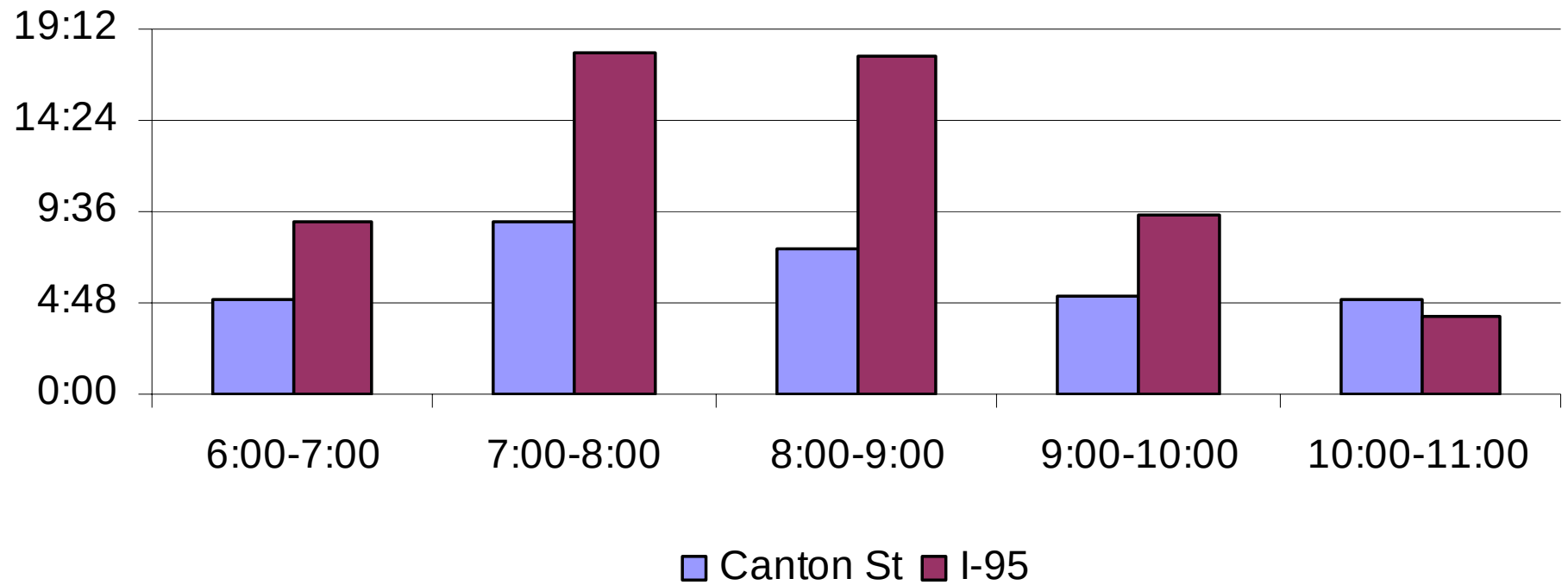
NB / EB Cars vs. Truck & Bus Volumes



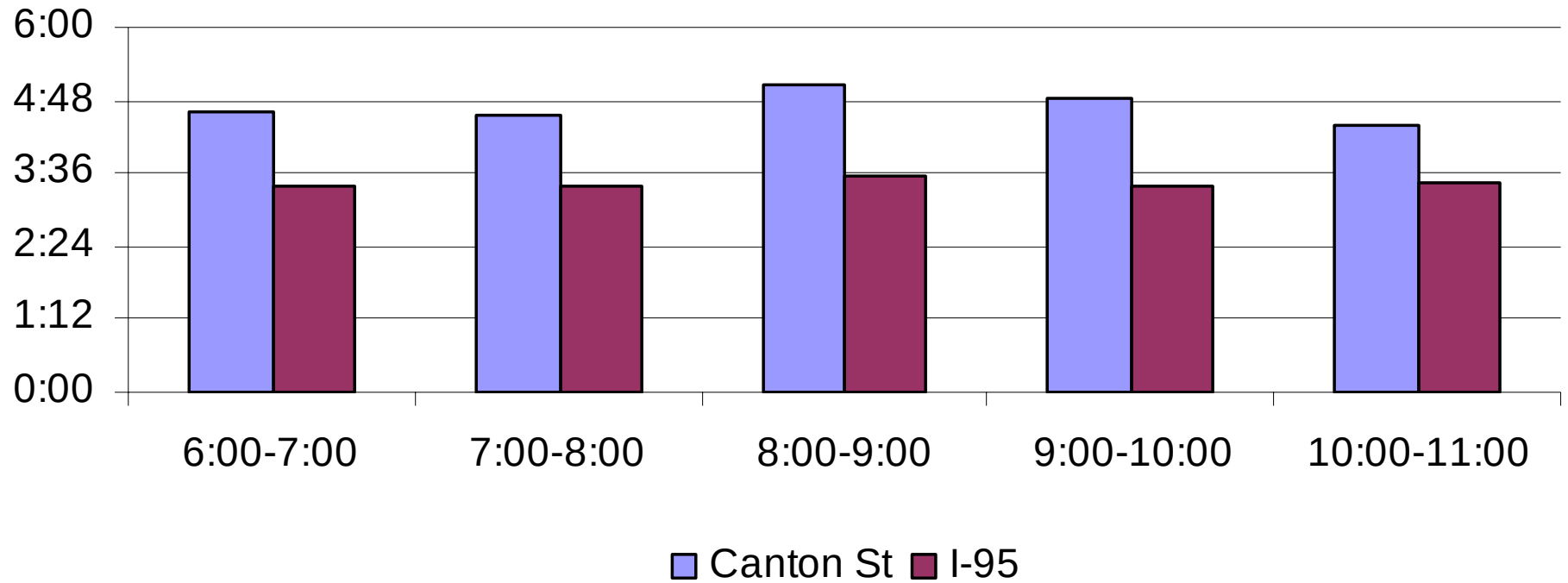
SB / WB Cars vs. Truck & Bus Volumes



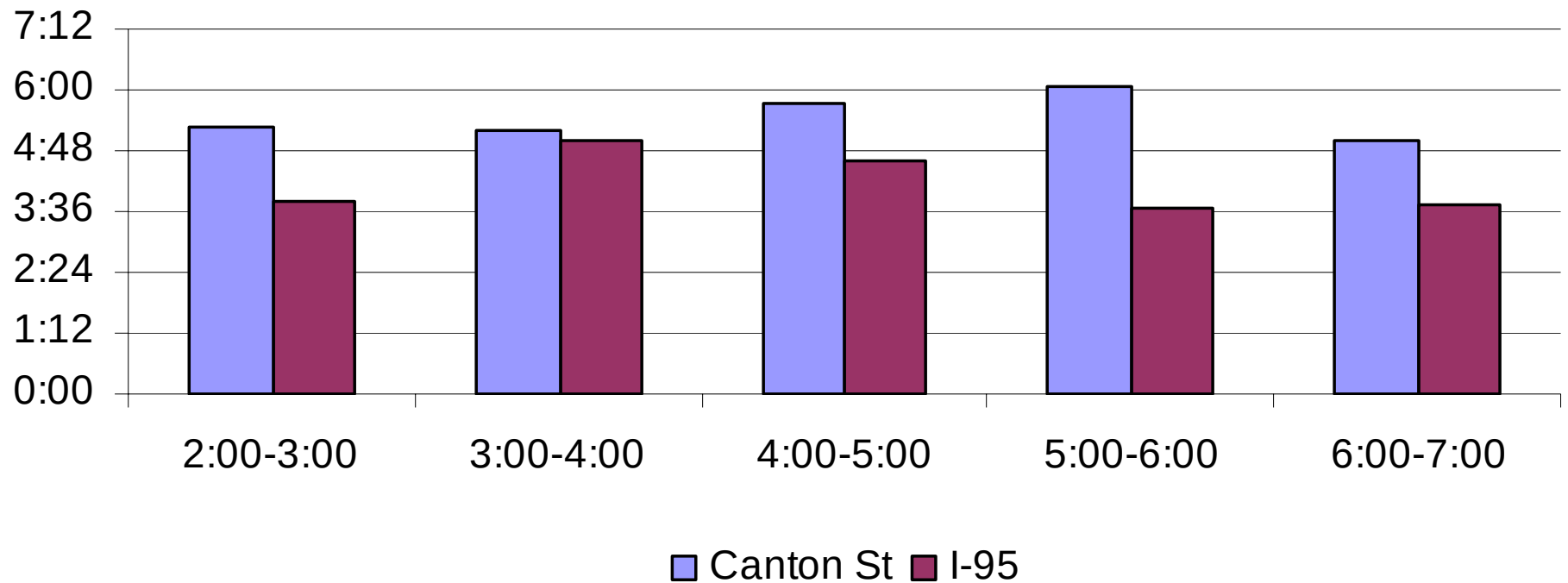
Travel Time, Morning NB



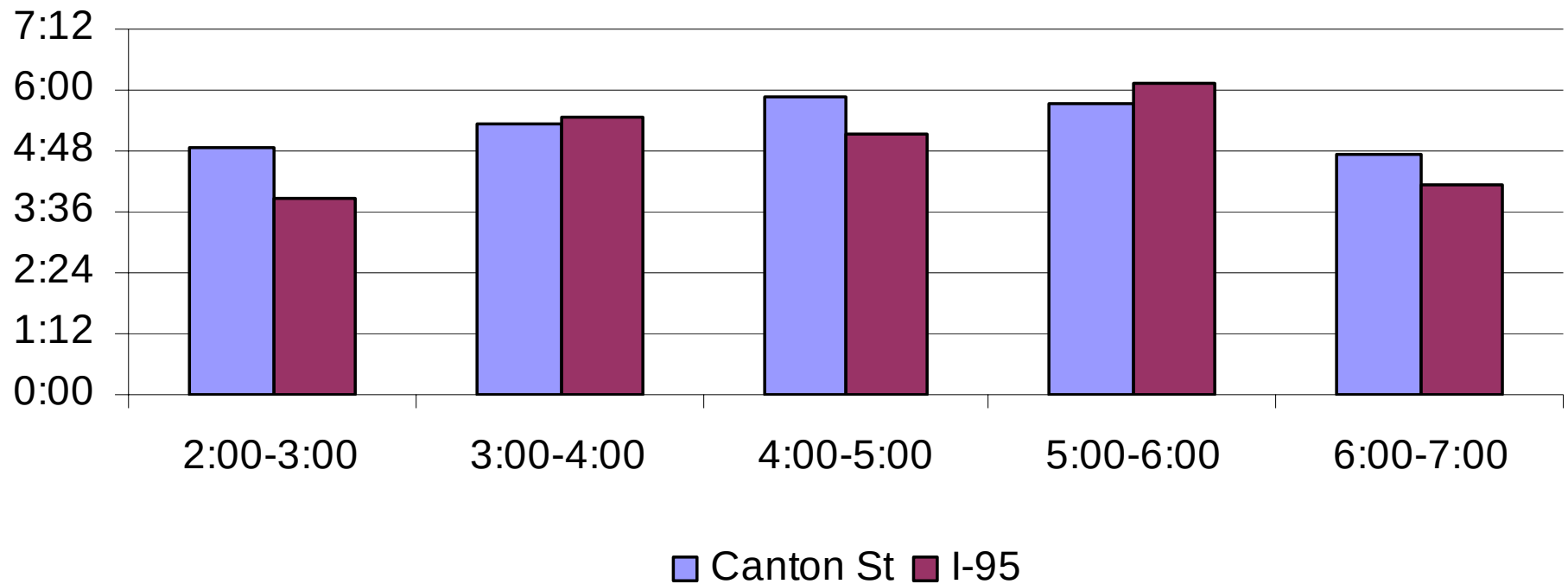
Travel Time, Morning SB



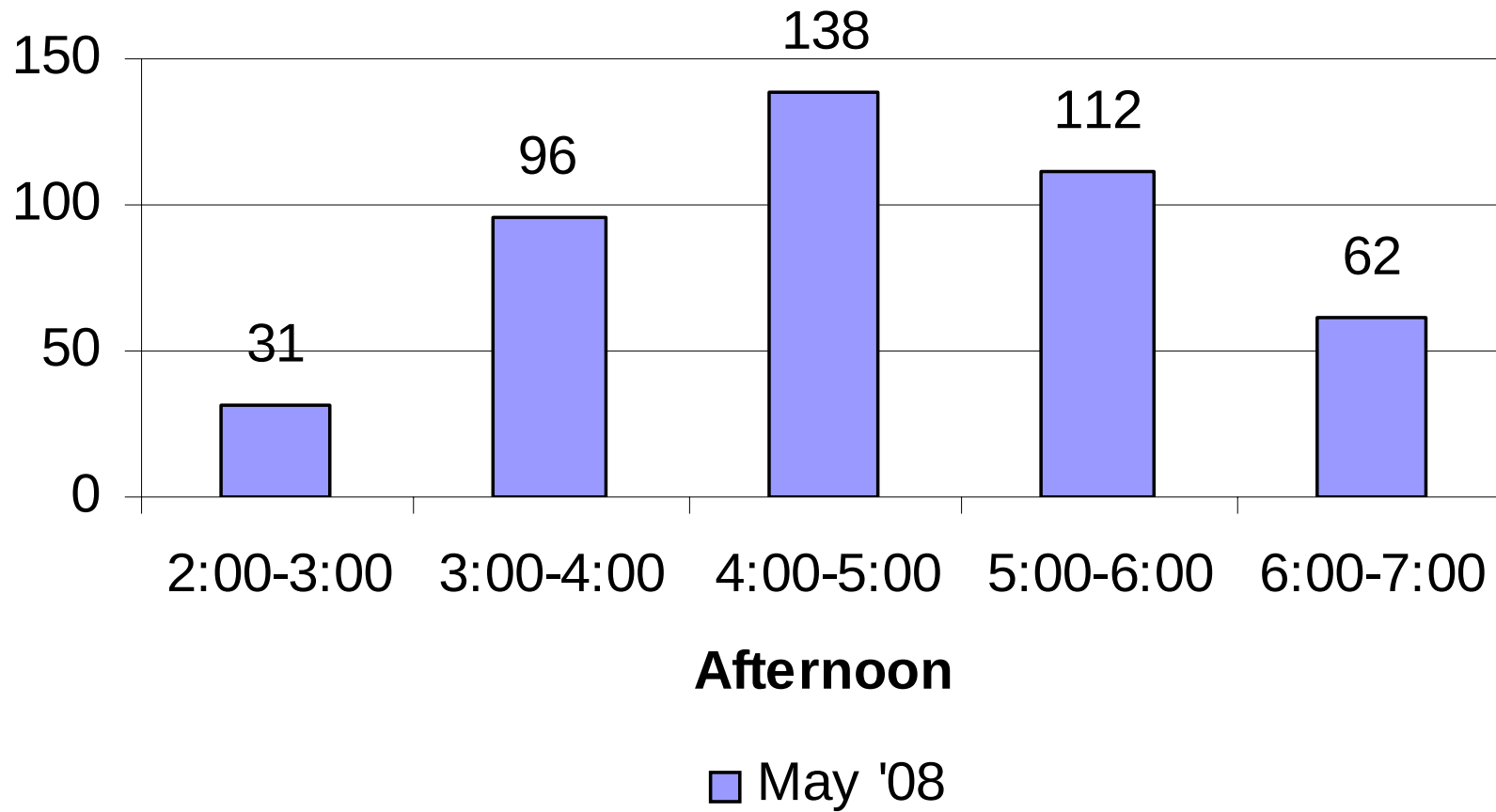
Travel Time, Afternoon NB



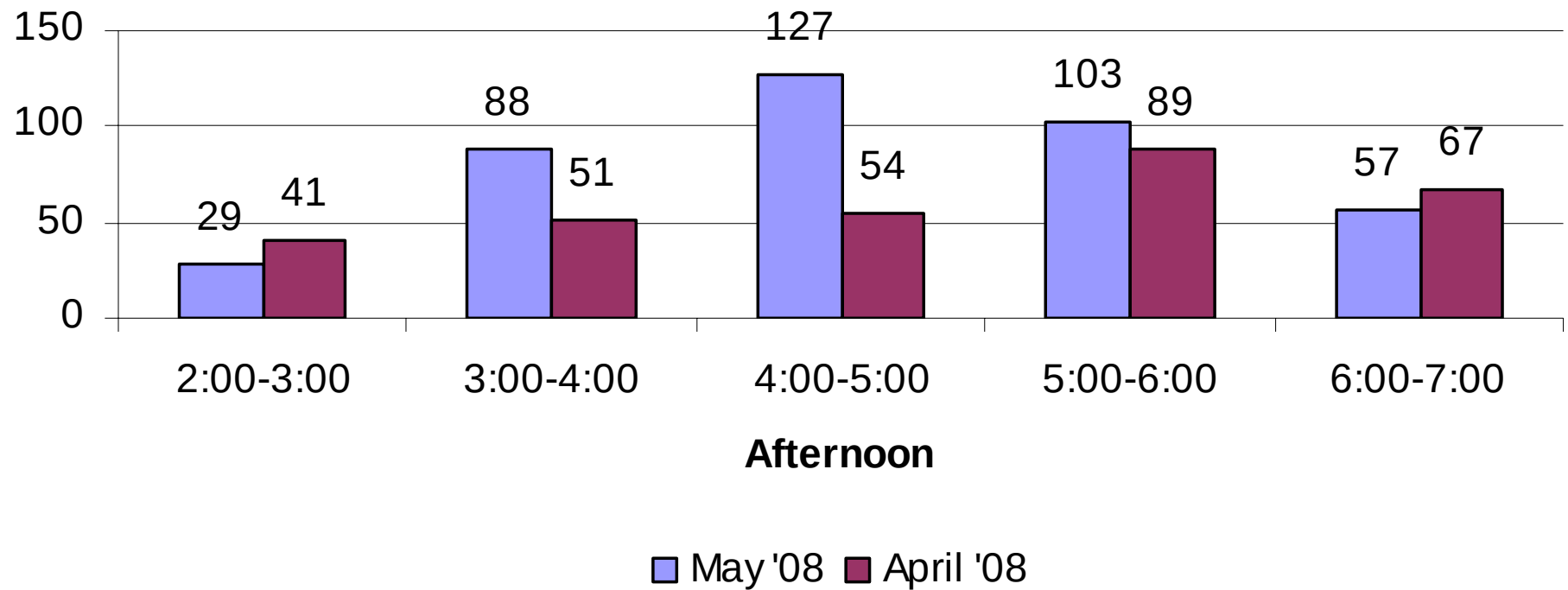
Travel Time, Afternoon SB



Weekday Cut Through Vehicles



Comparison of Weekday Cut Through Vehicles



An aerial photograph of the Norwood, Massachusetts area, showing a mix of residential neighborhoods, commercial areas, and green spaces. A large blue rectangular box with a black border is centered over the map, containing the text "Questions & Open Discussion" in yellow. The map includes labels for various streets such as Washington St, East St, Blue Hill Dr, and University Ave. It also identifies landmarks like the Norwood Memorial Airport, Norwood, and the Blue Hills Reservation. The state boundary between Massachusetts and Norfolk is visible in the lower right. A scale bar indicating 0.6 miles is located in the bottom right corner.

Questions & Open Discussion