

APPENDIX E
FINANCIAL CONSTRAINTS

According to Connecticut Department of Transportation projections, the Central Naugatuck Valley Region (CNVR) can expect to receive \$2.4 billion dollars (in constant 2006 dollars) in road project funding between 2007 and 2035. This is 9.9% of the projected statewide spending on roads. Over the course of the 28 year period approximately \$231 million dollars will be spent on transit vehicles and operating deficits in the CNVR. Maintenance and improvement of the existing transportation system are the primary goal of transportation spending.

The majority of the CNVR's future road project funding will be spent widening I-84 from Waterbury to Southbury and for replacing the interchange of I-84 and Rte 8 in Waterbury, the so-called "mixmaster". The remaining money will be required for system preservation and improvement projects. System Preservation projects maintain existing road transportation infrastructure and include projects such as road repaving, bridge repair or replacement, and any other form of reconstruction in place. System Improvement projects build new road infrastructure and include such projects that enhance safety, improve mobility, increase system productivity or promote economic growth.

The largest transit project expected to take place between 2007 and 2035 in the CNVR is the construction of a bus garage in Watertown for use by Waterbury's regional transit system. Other major expenditures will be fixed route and paratransit bus fleet replacements. Several complete fleet replacements will be required between 2007 and 2035. Furthermore, the rail coaches serving the Waterbury Branch will need rehabilitation and replacement during the planning period. Operating subsidies for transit services will also continue into the future.

| Allocation of Anticipated Transportation Funds for the CNVR 2007-2035 | | |
|--|---|------------------------|
| (in constant 2006 dollars) | | |
| Roads: | | |
| CNVR System Presevation: | | \$585,819,323 |
| CNVR System Improvements: | | \$434,576,855 |
| Major Projects of Statewide Significance: | | \$1,415,000,000 |
| <i>Waterbury</i> | <i>I-84 Widening</i> | \$183,000,000 |
| <i>Waterbury</i> | <i>I-84/Rte 8 Interchange (Mixmaster)</i> | \$950,000,000 |
| <i>Middlebury, Southbury, I-84 Widening and Short Term</i> | <i>and Waterbury Improvements</i> | \$282,000,000 |
| <i>Total</i> | | \$1,415,000,000 |
| Total Road Project Funding for the CNVR 2007-2035: | | \$2,435,396,178 |
| Transit (capital): | | |
| Waterbury Bus Garage: | | \$30,000,000 |
| Bus Fleet Replacements: | | \$38,640,000 |
| Para-Transit Fleet Replacements | | \$10,140,000 |
| Waterbury Branch Rail Line Coach Replacement: | | \$6,000,000 |
| Operating Subsidies | | |
| Waterbury Area Fixed Route Bus Service: | | \$96,000,000 |
| GWTD Paratransit Service: | | \$50,000,000 |
| Total Transit Spending for the CNVR 2007-2035: | | \$230,780,000 |

Source: ConnDOT, NET, GWTD