

Navjeet K. Bal, Commissioner • Robert G. Nunes, Deputy Comissioner & Director of Municipal Affairs



A Publication of the Massachusetts Department of Revenue's Division of Local Services

Volume 21, No. 8 September 2008

Inside This Issue

Community News Mass

Development describes the progress made at former Fort Devens and the community developing due to local, state and federal contributions......2

Focus Since 2004, telephone, telecomm, wireless companies, the DOR, municipalities, and the ATB have been in and out of court over values and exemptions. As 2008 closes, we take a look back and at what is left to do... **5**

Gateway over 140 cities and towns receive DLS Gateway Tutorials **17**

Profile Patricia Vinchesi brings public management and municipal experience with her to Springfield as the Finance Control Board's deputy director.....16

Municipal Fiscal Calendar

October-December															1	8
------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	---	---

A Primer on Financial Aspects of Special Education

Jeff Wulfson, Associate Commissioner, Department of Elementary and Secondary Education

One out of every six public school students in Massachusetts has some type of disability that affects the student's ability to make effective educational progress and requires special education services. School districts are required to provide these special education services by both state law (M.G.L. chapter 71B, first enacted as chapter 766 of the acts of 1975) and federal law (the Individuals with Disabilities Education Act (IDEA), originally enacted in 1974). The Department of Elementary and Secondary Education (ESE) is responsible for providing financial and technical assistance to districts and ensuring compliance with special education requirements.

Special education services can be provided in a wide range of settings. Some students receive services in a general education classroom, in some cases through an aide assigned to assist one or more students in that class. A student may receive services in a pull-out program for a portion of the school day while spending the remainder of the day in a general education classroom. or the student may be in a substantially separate program for all or most of the day. Many districts have joined together to form educational collaboratives to provide substantially separate special education programs on a regional basis. providing for the student and for effective cost control through economies of scale. Students with significant disabilities may require placement in a private

special school (commonly referred to as a "766" school), either in a day program or a residential program.

Parents, school officials, and in many cases outside experts work collaboratively to determine the services needed by each student, and these are documented in an individual education program (IEP) for the student. The Bureau of Special Education Appeals (BSEA) within ESE provides assistance when parents and school officials cannot reach agreement. BSEA can provide either informal, non-binding mediation or formal hearings with a binding decision issued by a hearing officer.

State and federal funding sources for special education

The cost of special education services is substantial and growing. In FY07, Massachusetts school districts spent \$1.9 billion, or just under 20 percent of their total budgets, on special education. The state and federal governments provide financial support for these services through four main funding streams: chapter 70, circuit breaker, IDEA, and MuniMed.

The foundation budget used in the chapter 70 state aid program includes allotments for both in-district and out-of-district special education costs. Statewide, these allotments total just over \$1 billion in FY09, or about 12 percent of the total foundation budget. The state's share of the foundation

itie



Commentary
Last summer,
addressing the
Municipal Affairs
Coordinating
Cabinet, public
safety officials
cited heightened
concern about

emergency management and preparedness. As a result, the "911 laws" have been reauthorized by the Legislature and Governor Deval Patrick. The outcome will be better trained emergency dispatchers, a more regionalized system, quicker response, and additional assistance to cities and towns that provide this essential service; about \$16 million more this fiscal year and about \$21 million the following fiscal year.

The funding will come from a revised set of surcharges on all wireless, internet and land line monthly phone bills. Even with the increase — to 75-cents per month for each — Massachusetts remains below the national average (80-cents).

The new law seeks to spur regionalization of the state's 272 emergency 911 call centers, with \$2.6 million available in FY2009 and \$3.4 million in FY2010. Additionally, it establishes a \$7.5 million grant fund for regional call centers' capital expenditures.

One other important note: municipalities participating in the CPA must now submit the details of projects on Form CP-3 to the Executive Office of Energy and Environmental Affairs. The CP-3, along with the Community Preservation Surcharge Report (CP-1) — which should be turned-in to DLS — must have been submitted by September 15 in order for a community to receive a trust fund distribution by October 15. Please note this is an important change in the annual reporting requirements.

Robert G. Numer

Robert G. Nunes Deputy Commissioner & Director of Municipal Affairs

Community News

A Dozen Years of Devens Developments

Richard A. Montuori, Executive Vice President, Devens Operations and Defense Sector Initiatives

After nearly eight decades in service Fort Devens was closed by the United Stated Army on May 9, 1996; its 4,400 acres of land was sold to MassDevelopment, the commonwealth's quasipublic state finance and development authority. Charged with implementing a comprehensive re-use plan designed by citizens and public officials representing the state and region, and backed by \$200 million in state funds, MassDevelopment has achieved a number of significant milestones in Devens over the past dozen years.

Replacing lost jobs

The closure of Fort Devens eliminated more than 7,000 jobs, including approximately 2,900 civilian positions. Today in Devens, nearly eighty companies employ more than 3,000 people, more than replacing the civilian positions initially lost. In 1991, civilian and military payroll totaled \$178 million. In 2005, estimated wages paid by Devens employers neared \$220 million, with Devens employees earning an average of \$51,729. Devens-based Mount Wachusett Community College courses, Western New England College courses, and Shriver Job Corps Center retraining services help ensure the availability of workers attractive to many different kinds of companies by providing both general and industryspecific programs to train workers.

Creating an attractive business environment

Residents, government organizations, and businesses have spent nearly \$750 million to redevelop Devens. With permitting applications acted on within 75 days, high-tech companies like American Superconductor and established corporations such as Anheuser-Busch have made tens of millions of

dollars in capital investments. The Patrick Administration holds up Devens as a model for economic-development success in Massachusetts by describing its Growth Districts Initiative as seeking, "to create a level of 'development readiness' within each of these growth districts comparable to that now available at Devens, a location proven to be highly attractive to new development and to be truly competitive at a national and international level."

The Patrick Administration holds up
Devens as a model
for economic success
in Massachusetts.

Welcoming Bristol-Myers Squibb and Evergreen Solar

Biopharmaceutical giant Bristol-Myers Squibb decided in 2006 to make the largest capital investment (\$750 million) in its history in Devens, where it will employ 550 people. Remarkably, Bristol-Myers Squibb received its permits for construction in a record-low 49 days. In 2007, solar-panel manufacturer Evergreen Solar, which had considered moving from Marlborough to Germany, decided to come to Devens instead. Evergreen Solar will employ 350 people in Devens. The Bristol-Myers Squibb and Evergreen Solar experiences not only established Devens internationally as a prominent place in which to do business but also helped create and preserve jobs in Massachusetts.

Building a downtown

A 27-acre \$40 million downtown features a 121-room SpringHill Suites by Marriott

Financial Aspects of Special Education continued from page 1

budget varies from community to community, based on each municipality's fiscal capacity.

Districts also receive a federal IDEA entitlement grant, which can be used to pay for special education services. In FY09, we will be distributing approximately \$240 million under this program. The amount which each district receives is based on a complicated formula that includes a base amount (tied to the district's FY99 IDEA allocation) plus additional amounts reflecting the total number of students and the number of low income students in the district.

The municipal Medicaid (MuniMed) program provides reimbursement for certain medical services provided by school districts to eligible students, many of whom are also receiving special education services. MuniMed reimbursements exceed \$100 million annually. These are treated as general fund revenues by either the municipality (in the case of municipal school districts) or the regional school district. Although not required to do so, many municipalities appropriate all or part of their MuniMed reimbursements back to their local school district to help defray future special education costs.

Circuit breaker program

The state special education reimbursement program, commonly known as the circuit breaker program, was started in FY04 to provide additional state funding to districts for high-cost special education students. In FY08 approximately \$200 million was paid to districts under this program.

The threshold for eligibility is tied to four times the state average foundation budget per pupil as calculated under the chapter 70 program, with the state paying 75 percent of the costs above that threshold. In FY08, the state average foundation budget per pupil was \$8852, so if a special education student cost a district \$50,000, the district's eligible reimbursement for that student

would be (\$50,000 - (4*\$8852))*.75 = \$10.944.

For children placed in a school district outside their home town by the Department of Transitional Assistance or the Department of Children and Families, and for children who have no parents or guardians in the commonwealth, the reimbursement is 100 percent above the threshold rather than 75 percent. (The Department of Children and Families is the new name for the Department of Social Services.)

The single biggest reason for costs being disallowed is that the services have not been clearly documented on the student's IEP.

Circuit breaker reimbursements are for the district's prior year's expenses. Each summer, districts submit claim forms to ESE listing the types and amounts of special education instructional services provided to each student during the previous fiscal year. Administrative and overhead costs are not reimbursable. Standard rates for each type of service are established annually by ESE based on statewide surveys and are used to calculate the reimbursable cost for each student: this simplifies the claim process and minimizes the documentation which needs to be submitted. For students attending private 766 schools, the eligible cost for reimbursement is based on the approved tuition rate set by the state's Operational Services Division.

Payments are made to districts on a quarterly basis. Because the program is subject to appropriation, the first quarter's payments are usually calculated using an interim reimbursement rate of less than 75 percent. After all the claim forms have been received and

reviewed, and ESE verifies that there are sufficient appropriations to pay all claims, the reimbursements are recalculated using the full 75 percent rate. The program has been fully funded every year since FY05, its second year of operation.

In addition to the regular circuit breaker reimbursements, the "extraordinary relief" program provides up to \$5 million to help districts experiencing a significant increase in their special education costs. Under this program, districts may file an additional claim form in February for the current year's estimated expenses. If the expenses have increased by 25 percent or more over the prior fiscal year, then the district will be eligible for an additional extraordinary relief payment to help fund the increase.

Circuit breaker claims are audited by ESE, and adjustments are made to future payments in the event of disallowed costs. The single biggest reason for costs being disallowed is that the services have not been clearly documented on the student's IEP. Only services that are required by the IEP are eligible for reimbursement.

Circuit breaker reimbursements should be deposited into a special education reimbursement account. These funds may be expended by the school committee in the year received or in the following fiscal year for any special education-related purposes, without further appropriation. As with all special revenues, the appropriating authority can and should consider the projected reimbursements for the following fiscal year when deliberating on the school district's general fund budget.

Assignment of local fiscal responsibility

In general, special education costs are the responsibility of the district where the student resides or, if the student is living in a residential program, where his or her parents reside. In cases where

Financial Aspects of Special Education continued from page 3

the student has no parents or legal guardian in the commonwealth, or where the residency of the parents is in dispute, ESE's Office of Special Education Planning and Policy will make a determination.

If a student is attending a vocational, charter, or Metco school, and the student needs services which can be provided within the school setting, the district that the student is attending is

required to provide and pay for those services. However, if it is determined that the student needs a placement in a private 766 school, then the fiscal responsibility reverts back to the student's home district.

If a student is attending another district under the inter-district school choice program and is receiving special education services, the costs of those services can be billed back to the sending district. The service rates for the circuit breaker program are used to determine the chargeback amount.

A small number of severely disabled students attend state hospital schools. These students remain the fiscal responsibility of their home district. Charges for these students are assessed on line D2 of the Cherry Sheets.

continued on page 15

Massachusetts Department of Elementary and Secondary Education Direct Special Education Expenditures as a Percentage of School Budget FY98 to FY07

	In-Distric	t instruction	Out-of-dis	trict tuition	Combined	Total	Special Education
Fiscal year	Teaching	Other instructional	Mass. public schools and collaboratives	Mass private and out-of-state schools	Special Ed expenditures (A+B+C+D)	school operating budget	percentage of budget (E as % of F)
	Α	В	С	D	E	F	G
1998	588,313,727	120,165,376	95,693,738	179,960,667	984,133,508	6,012,310,840	16.4
1999	642,490,684	127,213,646	111,894,993	190,746,207	1,072,345,530	6,433,581,289	16.7
2000	699,992,114	133,074,054	126,149,649	203,534,142	1,162,749,959	6,891,623,126	16.9
2001	755,776,358	142,748,288	139,821,937	226,638,603	1,264,985,186	7,344,378,526	17.2
2002	802,046,196	146,387,933	158,371,947	258,771,002	1,365,577,078	7,850,826,080	17.4
2003	847,191,270	148,613,839	164,164,801	281,886,001	1,441,855,911	8,145,051,218	17.7
2004	876,740,473	165,047,123	182,197,630	324,852,156	1,548,837,382	8,329,867,356	18.6
2005	924,994,425	179,216,581	184,109,385	368,572,004	1,656,892,395	8,773,582,402	18.9
2006	989,518,144	188,002,624	194,358,120	389,975,256	1,761,854,144	9,206,242,751	19.1
2007	1,047,631,121	195,820,408	206,779,490	420,780,354	1,871,011,373	9,650,574,852	19.4
2006	989,518,144	188,002,624	194,358,120	389,975,256	1,761,854,144	9,206,242,751	19.1

Notes and Definitions

Source: End of Year Pupil and Financial Report, Schedule 4 - Special Education Expenditures by Prototype

Special Education Expenditures

"Direct" special education expenditures include only those that can be related specifically to special education pupils. "Other instructional" includes supervisory, textbooks and instructional equipment, guidance, and psychological services. "Mass. Public Schools and Collaboratives" includes other public school districts, collaboratives, and charter schools.

Thru FY03, "Mass. Private and Out-of-State Schools" includes only the local share of residential programs (50 percent of the cost was paid directly to those schools by the Commonwealth). Beginning in FY04, the 50 percent reimbursement was replaced by the circuit-breaker program, which reimburses the districts directly. The tuition shown in this columns now represents 100 percent of the district cost.

Spending from state "circuit breaker" funds is included. Otherwise, spending from grants, revolving funds, or other non-appropriated revenue sources (totalling less than 4 percent of total special ed spending statewide) is excluded.

Total School Expenditures

Through FY03, "Total School Operating Budget" equals Chapter 70 actual "Net School Spending." Beginning in FY04, circuit-breaker revenues are added to the net school spending amount because the circuit-breaker program is included in the special education columns, but not in net school spending.

Operating budget includes municipal indirect spending for schools but excludes capital expenditures and transportation. Other than circuitbreaker spending, operating budget does not include expenditures from grants, revolving funds, or other non-appropriated revenue sources.

Focus on Municipal Finance

Telephone Central Valuation — Trials and Tribulations

Marilyn H. Browne, Chief, Bureau of Local Assessment

It was a race against time to centrally value telephone and telegraph companies this year. Even if companies file their returns timely on March 1 the Department of Revenue's (DOR) Bureau of Local Assessment has a mere six weeks to complete the valuation process and issue the values to cities and towns and companies by May 15. This year, however, the Appellate Tax Board (ATB) handed down an Order in the Verizon New England Inc.¹ case on March 3, 2008. That Order was closely followed by a Decision and Findings of Fact and Report in the MCI Consolidated cases² on March 13, 2008. Those

ATB findings significantly altered central valuation for FY2009. This article will briefly summarize those and other recent court opinions affecting central valuation, but it is not a legal analysis of the cases.

These ATB Opinions and Decisions were welcomed by all parties' concerned; local assessors, telecommunications companies and DOR to resolve valuation disputes and because scarce local revenues are tied up in overlay accounts. With two pronouncements from the ATB, telecommunications companies and the Bureau of Local Assess-

ment (BLA) had to quickly adapt to the new requirements in order to get values out on time (MGL c. 59 §39).

Every year, the Commissioner of Revenue must determine the value of the taxable machinery, poles, wires and underground conduits, wires and pipes of all telephone and telegraph companies in the Commonwealth (MGL c. 59, §39). The commissioner then reports these values to the companies and the assessors of the cities and towns in which the property is located. Assessors must use these centrally determined valuations

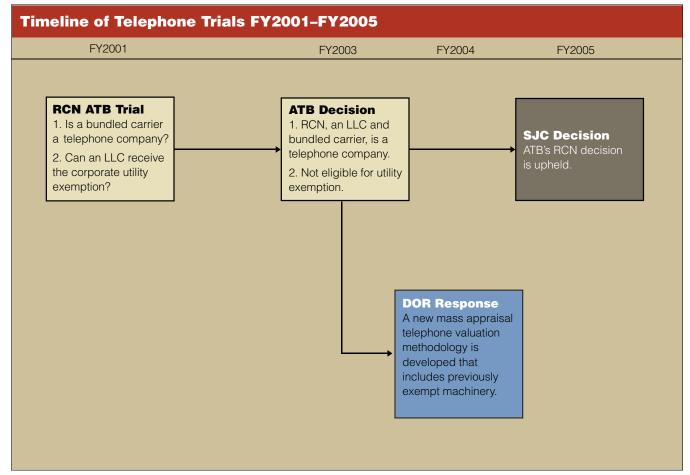
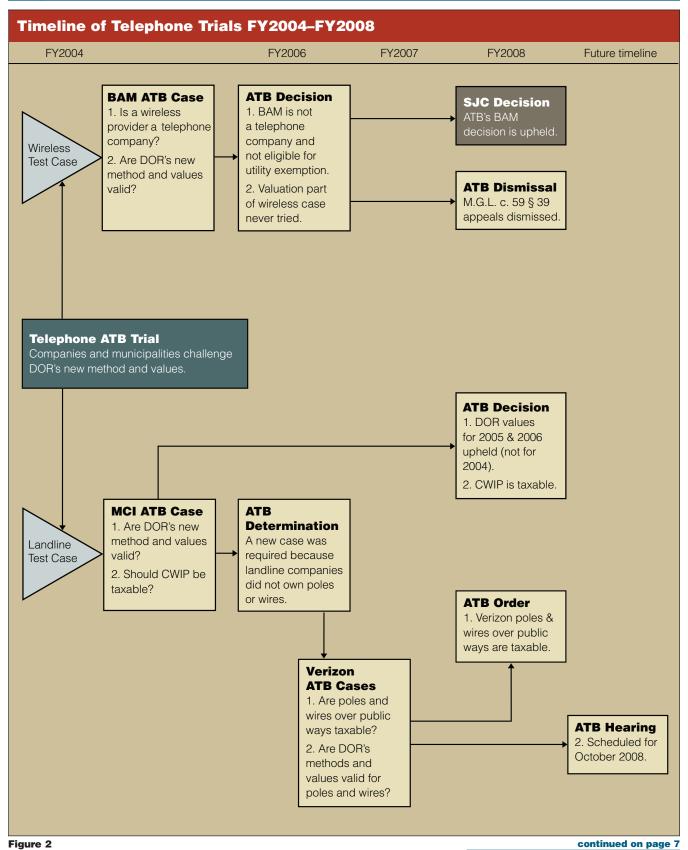


Figure 1



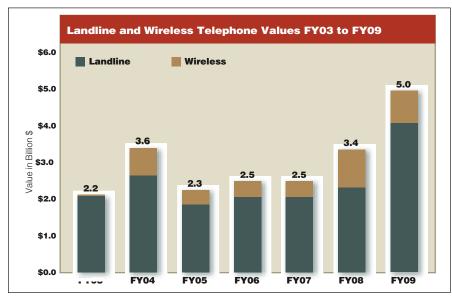


Figure 3

in assessing the personal property of telephone companies.

While telephone and telegraph companies have evolved over the years, the statutes governing their central valuation have not. Looking back, the plethora of litigation regarding central valuation of telephone and telegraph companies began when RCN-Beco-Com, LLC (RCN) challenged DOR's refusal to centrally value this bundled telecommunications provider beginning in FY2000. The RCN ATB Decision³ of January 29, 2003, upheld by the Massachusetts Supreme Judicial Court (SJC),4 found the company was a telephone company, despite also providing cable TV, as long as it provided substantial telephone service. The ATB and the SJC established several factors to determine substantiality. Additionally, since RCN was organized as a limited liability company (LLC), the ATB and SJC ruled it was not eligible for the corporate exemption for utility personal property under MGL c. 59, §5, cl. 16(1). (Historically, DOR applied the utility exemption to all centrally valued telephone companies.) Loss of that exemption for an LLC meant that all its telephone machinery would be centrally valued and subject to tax, not just electric generators, the only machinery taxable to an incorporated telephone company.

The RCN Decision left the Department with the obligation to value complex telecommunications machinery it had never valued before. Consequently, the Department hired a consultant to assist with the development of a new mass appraisal valuation methodology. The new methodology, a cost approach, was first used for fiscal year 2004. Companies subsequently claimed that DOR's new method created values that were too high and some municipalities claimed they were too low. Companies began appealing DOR's values (MGL ch.59 sec.39) and filing abatement applications with local municipalities (MGL ch. 59 sec.59). Municipalities, to a lesser degree, also started appealing DOR's central valuations at the ATB. Over the next few years the number of cases filed at the ATB by both parties reached over a thousand, clearly a sizeable matter.

Appellate Tax Board Test Cases

The ATB decided the best way to handle the large number of challenges to central valuation by both telecommunications companies and assessors

would be to hear two test cases; one wireless and one landline.

Cellular/Mobile (Wireless) Test Case

The first test case heard involved a cellular/wireless mobile telecommunications company, Bell Atlantic Mobile of Massachusetts Corporation, Ltd. (BAM). That case had two significant parts: Newton and Boston (the lead communities in the test case) challenged DOR's central valuation of the wireless telecommunications carrier stating that the wireless company's technology and regulatory treatment meant it was not a telephone or telegraph company subject to central valuation. The second part of the case was the challenge to DOR's valuation methodology by the company and the communities. The ATB bifurcated (split) the issues in the case and first heard the dispute about whether BAM was a telephone company. Ironically, on May 15, 2006, (the FY2007 central valuation certification date) the ATB issued a Decision and Order⁵ that ruled the wireless telecommunications carrier was not a telephone or telegraph company subject to central valuation by the Commissioner of Revenue under M.G.L. c. 59, §39 for fiscal year 2004. It also concluded that Bell Atlantic Mobile was not entitled to the machinery exemption available to foreign corporate utility companies under M.G.L. c. 59, § 5, cl. 16(1)(d).

The ATB's decision resulted in the valuation portion of the case not proceeding to trial. On April 28, 2008 the SJC upheld the ATB's BAM Decision.⁶

Landline Valuation Test Case

The landline valuation test case selected involved the three centrally valued MCI companies. The MCI Consolidated case included the companies' claim that DOR's values were too high and that the LLC company should receive the utility property tax exemption. The lead communities, Boston and Newton, claimed DOR's methodology arrived at values that were too low, and

that the Commissioner failed to value certain construction work in progress and network property that was in place but not being used by the companies.

March 13, 2008, the ATB issued its Decision and Findings of Fact and Report in the MCI Consolidated Cases. In summary, the ATB upheld the Commissioner's valuation methodology for FY2005 and FY2006, which included a 25 percent economic depreciation factor, but found for the MCI companies for FY2004 because that 25 percent economic depreciation factor was not used by DOR that year. The ATB agreed with the cities that construction work in progress and unlit fiber optic cable, although not in service, was taxable. For FY2004 and FY2005 the MCI limited liability company (LLC) was determined not to be entitled to the utility property tax exemption granted to corporations because the property was owned by an LLC. It upheld DOR's position that the exemption qualifying date for telephone companies for FY2005 was January 1, 2004, not July 1, 2004 as the company contended. It agreed with DOR that accounting concepts are not germane to ad valorem property tax assessment and central valuation of the telephone companies under M.G.L. c.59, §39 because the concept of central valuation requires that all companies report an original cost that has a common basis. Rather than use original cost, as required by DOR, some companies had tried to submit different accounting treatments to DOR such as fresh start and asset impairment write-downs. The consolidated MCI cases are in the process of being appealed by all parties including the subsequent owner of the MCI companies, Verizon Communications, Inc.

Missing Poles and Wires

What was not anticipated in the MCI case was the fact that no MCI landline company owned poles and wires. Consequently, the methodology for valuing that type of personal property was not covered in the test case. Quickly, the

ATB decided to hear another test case of a landline company with poles and wires. The ATB heard and issued an Order on March 3, 2008, in the Verizon New England, Inc. case.⁷ The Verizon case was also bifurcated and the first portion of the case involved only whether or not poles and wires over public ways should be centrally valued. The Order stated in part that Verizon was taxable on all of its poles and the wires erected upon public ways under M.G.L. c. 59 §2 and M.G.L. c. 59, §18. That Order was contrary to the Department's over 90 year valuation practice of not valuing telephone company poles and wires on public ways. That valuation practice changed for LLCs in FY2004 as a result of the ATB RCN Decision when all of their machinery and all poles and wires, including those over public ways were centrally valued. Now, beginning in FY2009, corporations also will have all poles and wires over public ways centrally valued.

A date has been set in October 2008 for the ATB to hear the poles and wires valuation portion of the Verizon case. Only then will the landline test case be complete.

Where Is Central Valuation Now?

To meet the statutory May 15, 2008 deadline for getting telephone values out to companies and local assessors for FY2009 everyone had to scramble. As stated earlier, DOR and telecommunications companies were faced with the ATB determinations affecting landline and wireless companies after the March 1 telephone return filing deadline had passed. Following the Verizon New England Order companies had to submit additional data on poles and wires over public property, data which they had never compiled before for their Massachusetts' tax return. Also, soon thereafter DOR made another data request from companies. This time we were looking for original cost of construction work in progress (CWIP), unlit or dark fiber and dark cable not in service as of January 1, 2008 and property still in place but retired from service as of January 1, 2008. The second request for data was the result of the MCI Consolidated Cases Decision.

The ATB decided the best way to handle the large number of challenges to central valuation by both telecommunications companies and assessors would be to hear two test cases; one wireless and one landline.

The Department decided to provide city and town assessors with "advisory" values and new growth figures for cellular/mobile wireless companies for FY2009 because we had done the calculations while waiting for the SJC BAM Decision and in particular to assist assessors in developing their own valuations in this transition year. The values provided were not issued as central valuations. Assessors were also advised that while they locally value wireless providers, they must use generally accepted mass appraisal methods and should not simply accept a proposed value given by a wireless provider. (DOR had also given out wireless values for FY20078 and FY2008 to protect the interest of the Commonwealth and its cities and towns in the event that the ATB's BAM rulings were not upheld on appeal.) Local assessors and wireless companies were notified of DOR's FY2009 advisory values on June 11, 2008.

Central valuation imposes time constraints. The Department has the obligation to post the values by May 15 annually. With two requests for data never

compiled by the companies and never valued by DOR before, it was a difficult year for both parties. Nonetheless filing companies managed to supply the DOR with the supplementary data. It took some companies longer than others but they and DOR cooperatively managed to get the job done on time.

ATB Case Dismissals

Because cellular/mobile wireless telecommunications companies have been determined not to be telephone companies subject to central valuation by the ATB they subsequently dismissed hundreds of wireless cases in June 2008 (M.G.L. c.59, §39). Some cities and towns are concerned over the dismissals because they used DOR's central valuation numbers and believed that their only avenue of appeal was to the ATB if they were dissatisfied. Communities affected by that opinion are thinking of appealing the ATB's dismissals of the section 39 cases.

Historical Landline and Wireless Valuation Numbers

The graph below shows the total values for telephone companies, landline and wireless, valued by DOR from FY2003 through FY2009. Please note that the graph includes both landline and wireless company totals. In FY2007 and FY2008 wireless values were issued as a protective measure while awaiting an appellate decision in the BAM case and in FY2009 they were sent to assessors as advisory only. That being said, FY2003 total value was included because it is being viewed as the base year, the one before significant changes began occurring in central valuation. In FY2004 a sharp increase in value occurred because companies organized as LLCs (filing as disregarded entities) lost the utility exemption and had all machinery valued as well as being centrally valued on all poles and wires, including those over public ways following the RCN decision. Of the total \$1.4 billion in new telephone personal property growth for FY2004, \$1.3 billion was from the LLCs and partnerships as a

result of the RCN case. That was a large amount of new growth in one year. Conversely, you will notice that for the next several years the numbers dropped and remained more or less constant. After the FY2004 valuation increase there was a flurry of activity by companies to minimize their tax liabilities. Several companies became corporations (making them eligible for the utility exemption) while others created or had leasing companies into which they placed much of their personalty and then leased it back. That leased personal property was not subject to central valuation.

Things were relatively stable until there was another valuation spike in FY20089. That occurred as a result of the BAM ATB case. Because the ATB ruled that wireless companies were not eligible for central valuation the corporate utility exemption no longer applied to any wireless companies and that meant that previously exempt machinery, such as switching, was protectively valued by DOR. A really dramatic increase is seen in FY2009 resulting primarily from the valuation of poles and wires over public ways and to a much lesser extent, CWIP. For landline companies there was a 76 percent increase in total value and 98 percent of that was from the poles and wires over public ways. On the other hand, wireless companies' overall total value declined approximately 18 percent from FY2008. Some of that decrease had to do with companies no longer being required by the Federal Communications Commission to maintain certain obsolete analog equipment and because a couple of the companies recategorized their reportable personal property resulting in a drop in value.

Landline Telephone Values FY2008 and FY2009

We have provided a Table that shows only DOR certified landline telephone company values and new growth figures from FY2008 and FY2009 for each of the 351 communities. Telephone value increased by \$1.78 billion and

new growth values reached \$1.8 billion dollars in FY2009. The new growth figure is larger than the value increase by approximately \$29 million. That is because equipment, such as generators, are sometimes moved from one community to another and any item of personal property being valued for the first time in a community is allowable new growth. The increase in new growth is the largest we have seen in a single year.

With two requests for data never compiled by the companies and never valued by DOR before it was a difficult year for both parties.

Overall, FY2009 values increased 76 percent over the previous year. The smallest dollar increases were seen in Gosnold (\$6,500), Granby (\$39,200), Richmond (\$137,500), Clarksburg (\$181,000) and Monroe (\$213,900). On the other end of the spectrum those with the largest increases in value were Braintree (\$20,809,000), Andover (\$21,530,400), Framingham (\$25,125,600), Newton (\$37,833,000) and Boston (\$64,182,300). When it comes to new growth value the five with the least increases were Gosnold (\$7,100), Granby (\$33,000), Richmond (\$91,700), Clarksburg (\$180,700) and Hancock (\$213,900). Conversely, those with the largest increases in new growth value were Andover (\$19,532,300), Lexington (\$19,581,600), Framingham, (\$22,701,800), Newton (\$37,821,100) and Boston (\$58,117,300).

Statewide for fiscal 2009, the average landline value was \$11,794,450 and the average value increase was \$5,087,542. Whereas the median landline value was significantly lower at \$6,742,300 and the median value increase over FY2008 was \$3,275,400. The difference in average and median numbers is due in part

text continued on page 13

andline		Telephone	e Val	40		lew G	New Growth	for	FY08 and	FYO		1	ODA		
	FY08 value	FY09 value	Amount difference	Pct. difference	FY08 growth	FY09 growth	Amount difference	Municipality	FY08 value	FY 09 value		Pct. difference	FY08 growth	FY 09 growth	Amount difference
	3,265,800 9,768,700 1,712,300	7,869,900 21,580,700 5,003,800	4,604,100 11,812,000 3,291,500	141 121 192	2,383,600 2,383,600 221,400	4,611,600 12,077,300 3,260,600	4,319,900 9,693,700 3,039,200	Chesterfield Chicopee Chilmark	437,400 18,549,500 2.965,200	1,510,500 26,222,400 4,476.000	1,073,100 7,672,900 1,510,800	245 41 51	6,700 340,100 160.000	1,067,600 7,789,900 1,683,000	1,060,900 7,449,800 1,523,000
	1,122,400 6,967,500	3,154,100 10,119,400	2,031,700 3,151,900	181 45	22,300 41,000	2,045,800 3,215,500	2,023,500 3,174,500	Clarksburg Clinton	2,473,400	238,500 4,184,800	1,711,400	315 69	161,900	180,700	1,586,400
	100,400 3,303,100 7,693,800 20,743,100 670,300	566,400 7,250,400 10,928,100 42,273,500	466,000 3,947,300 3,234,300 21,530,400 391,400	464 120 104 58	0 46,300 38,300 2,226,900	466,000 3,832,400 2,796,500 21,759,200 445,500	466,000 3,786,100 2,758,200 19,532,300 445,500	Cohasset Colrain Concord Conway	2,436,100 296,300 9,432,800 572,600	5,294,100 1,478,400 14,273,300 1,847,000	2,858,000 1,182,100 4,840,500 1,274,400	117 399 51 223 341	0 4,700 1,482,400 0 4 700	2,877,600 1,175,900 4,964,800 1,258,000	2,877,600 1,171,200 3,482,400 1,258,000
Arlington Ashburnham Ashby Ashfield Ashland	13,626,000 1,144,600 263,100 487,100 7,737,300	23,125,100 3,650,200 1,689,700 1,872,000 10,154,500	9,499,100 2,505,600 1,426,600 1,384,900 2,417,200	219 219 284 31	1,055,200 0 0 5,800 112,600	9,930,700 2,464,000 1,406,400 1,377,100 2,417,500	8,875,500 2,464,000 1,406,400 1,371,300 2,304,900	Dalton Danvers Dartmouth Dednam Dednam	1,527,700 13,488,400 8,102,400 15,968,900 1,947,500	2,741,300 22,304,000 15,013,400 31,471,700 3,927,000	1,213,600 8,815,600 6,911,000 15,502,800 1,979,500	79 65 85 97	23,600 230,700 201,900 264,800 22,900	1,261,000 8,894,500 7,137,700 15,634,100 1,986,400	1,237,400 8,663,800 6,935,800 15,369,300 1,963,500
	1,575,100 10,461,500 7,939,000 1,610,400 3,978,700	5,449,200 21,322,500 12,981,500 3,107,200 6,369,400	3,874,100 10,861,000 5,042,500 1,496,800 2,390,700	246 104 64 93	29,700 238,300 88,700 57,400 355,700	3,905,700 10,901,900 5,066,800 1,509,700 2,511,300	3,876,000 10,663,600 4,978,100 1,452,300 2,155,600	Dennis Dighton Douglas Dover Dracut	5,589,700 1,082,800 1,743,600 1,419,600 5,388,500	11,390,000 3,487,600 4,907,600 7,370,600 12,758,200	5,800,300 2,404,800 3,164,000 5,951,000 7,369,700	104 222 181 419 137	57,400 7,500 92,500 9,800 40,300	5,918,300 2,474,500 3,249,800 5,961,000 6,988,000	5,860,900 2,467,000 3,157,300 5,951,200 6,947,700
Barnstable Barre Becket Bedford Belchertown	19,603,900 878,600 5,504,800 11,308,700 3,803,900	32,410,900 3,085,700 8,279,500 18,886,900 9,245,900	12,807,000 2,207,100 2,774,700 7,578,200 5,442,000	65 251 50 67 143	124,600 11,000 7,100 691,500 850,700	12,650,900 2,238,400 2,678,400 7,858,400 5,840,900	12,526,300 2,227,400 2,671,300 7,166,900 4,990,200	Dudley Dunstable Duxbury E. Bridgewater E. Brookfield	1,321,000 786,400 4,452,900 2,746,500 838,300	3,965,400 2,637,700 9,535,100 6,756,800 1,647,900	2,644,400 1,851,300 5,082,200 4,010,300 809,600	200 235 114 146 97	9,400 47,400 108,000 38,300	2,667,500 1,828,700 4,788,100 4,041,700 867,400	2,667,500 1,819,300 4,740,700 3,933,700 829,100
Bellingham Belmont Berkley Berlin Bernardston	3,000,100 5,823,100 768,800 878,600 526,500	7,620,900 13,773,900 4,031,500 2,899,100 1,458,800	4,620,800 7,950,800 3,262,700 2,020,500 932,300	154 137 424 230 177	61,200 115,200 14,400 150,500 4,300	4,699,200 7,803,800 3,300,700 1,992,000 935,600	4,638,000 7,688,600 3,286,300 1,841,500 931,300	E. Longmeadow Eastham Easthampton Easton Edgartown	4,578,000 2,474,300 3,835,400 5,898,000 8,048,700	7,797,500 4,171,800 6,647,500 12,551,200 9,261,200	3,219,500 1,697,500 2,812,100 6,653,200 1,212,500	70 69 73 113	548,000 43,400 816,200 136,800 56,300	3,376,500 1,730,800 3,086,800 6,762,600 1,586,100	2,828,500 1,687,400 2,270,600 6,625,800 1,529,800
everly illerica lackstone landford olton	10,693,300 18,506,300 2,120,000 5,754,000 2,059,300	16,834,300 28,239,200 3,932,000 7,204,400 4,788,600	6,141,000 9,732,900 1,812,000 1,450,400 2,729,300	57 53 85 25 133	101,100 797,200 16,500 4,300 15,200	6,161,900 9,934,600 1,704,300 1,339,100 2,750,000	6,060,800 9,137,400 1,687,800 1,334,800 2,734,800	Egremont Erving Essex Everett Fairhaven	266,500 598,800 1,239,600 5,537,200 2,997,600	1,030,400 1,598,900 2,665,900 7,859,200 6,746,300	763,900 1,000,100 1,426,300 2,322,000 3,748,700	287 167 115 42	2,500 800 141,500 67,000	765,900 996,500 1,424,500 2,305,200 3,779,400	765,900 994,000 1,423,700 2,163,700 3,712,400
Boston Bourne Boxborough Boxford Boylston	287,982,200 12,495,600 2,996,900 6,016,700 1,309,600	352,164,500 20,279,500 6,837,300 9,746,700 6,717,000	64,182,300 7,783,900 3,840,400 3,730,000 5,407,400	22 62 128 62 413	10,851,900 1,191,400 865,300 2,817,600 52,700	68,969,200 8,227,200 3,975,600 4,474,100 5,596,800	58,117,300 7,035,800 3,110,300 1,656,500 5,544,100	Fall River Falmouth Fitchburg Florida Foxborough	13,083,000 15,854,600 7,461,900 295,800 14,474,100	23,561,800 25,278,900 14,503,100 784,300 20,776,700	10,478,800 9,424,300 7,041,200 488,500 6,302,600	80 59 165 44	273,900 328,100 215,800 25,100 739,400	10,644,700 9,830,000 6,994,000 535,800 6,314,800	10,370,800 9,501,900 6,778,200 510,700 5,575,400
	16,001,900 4,617,600 5,541,100 3,405,300 16,831,100	36,810,900 7,654,300 11,925,700 5,732,900 28,982,800	20,809,000 3,036,700 6,384,600 2,327,600 12,151,700	130 66 115 68 72	3,239,100 11,100 68,600 25,300 236,200	21,112,600 3,004,600 6,325,800 2,327,500 13,170,400	17,873,500 2,993,500 6,257,200 2,302,200 12,934,200	Framingham Franklin Freetown Gardner Georgetown	45,068,800 10,932,500 2,994,900 2,789,500 3,337,200	70,194,400 24,859,700 8,101,200 5,804,100 6,591,300	25,125,600 13,927,200 5,106,300 3,014,600 3,254,100	56 127 170 108 98	3,058,500 1,320,500 59,100 52,500 252,800	25,760,300 13,994,400 5,098,000 2,999,000 3,277,600	22,701,800 12,673,900 5,038,900 2,946,500 3,024,800
Brookfield Brookline Buckland Burlington Cambridge	420,100 28,813,100 423,200 21,052,000 67,553,700	1,732,000 35,123,700 1,705,500 33,553,400 79,855,500	1,311,900 6,310,600 1,282,300 12,501,400 12,301,800	312 22 303 59 18	2,700 458,000 3,800 996,700 2,938,000	1,330,600 6,998,200 1,286,000 13,003,200 11,004,500	1,327,900 6,540,200 1,282,200 12,006,500 8,066,500	Gill Gloucester Goshen Gosnold Grafton	217,300 7,205,700 74,100 43,700 10,473,300	730,000 14,488,900 867,300 50,200 19,670,700	512,700 7,283,200 793,200 6,500 9,197,400	236 101 15 15 88	32,800 97,000 3,900 0 488,200	526,600 6,678,600 798,100 7,100 9,310,100	493,800 6,581,600 794,200 7,100 8,821,900
anton arlisle arver harlemont	13,013,400 1,277,200 3,051,900 816,700 11,190,400	28,724,800 2,667,900 7,704,800 2,327,000 17,683,400	15,711,400 1,390,700 4,652,900 1,510,300 6,493,000	121 109 185 58	786,200 105,100 237,500 0 142,500	15,907,500 1,412,000 4,439,300 1,498,800 6,519,300	15,121,300 1,306,900 4,201,800 1,498,800 6,376,800	Granby Granville Grt. Barrington Greenfield Groton	67,700 339,800 2,525,500 3,428,600 3,757,700	106,900 1,447,000 6,294,700 6,485,800 9,037,900	39,200 1,107,200 3,769,200 3,057,200 5,280,200	58 326 149 89	3,700 0 140,900 193,200 590,200	36,700 1,090,400 3,814,700 3,112,900 5,469,400	33,000 1,090,400 3,673,800 2,919,700 4,879,200
Chatham Chelmsford Chelsea Cheshire Chester	1,864,100 12,957,300 5,537,500 269,200 971,900	5,226,800 22,513,900 8,841,000 1,327,800 2,722,100	3,362,700 9,556,600 3,303,500 1,058,600 1,750,200	180 74 60 393 180	69,700 1,265,900 12,400 31,400 13,000	3,406,000 9,846,100 3,279,400 1,098,900 1,739,900	3,336,300 8,580,200 3,267,000 1,067,500 1,726,900	Groveland Hadley Halifax Hamilton Hampden	1,493,500 2,077,100 2,154,600 1,697,500 912,300	3,515,000 6,418,400 3,884,700 6,368,400 3,114,200	2,021,500 4,341,300 1,730,100 4,670,900 2,201,900	135 209 80 275 241	87,100 26,300 22,800 58,300 71,500	2,030,600 4,346,400 1,754,500 4,761,400 2,225,100	1,943,500 4,320,100 1,731,700 4,703,100 2,153,600

Amount difference	4,496,400 354,400 3,149,800	4,478,800 5,791,700	755,900 6,695,600	3,519,600 13,571,700	1,627,100 487,600	4,669,300 8,028,600	3,248,600 10,240,500 1,757,600	1,375,900 2,131,900	2,556,900 2,372,800	2,803,700 3,129,800	919,500 1,082,400 9,988,800	6,641,100 5,233,800	1,176,900 3,203,100 3,231,100 7,426,000	5,989,100	6,899,500 1,026,200 2,135,700 3,601,800 1.749,500	1,825,000	4,443,200 7,359,400 621,400	1,918,000 17,471,200 14,657,400	10,719,300 5.826.600	1,687,135,800		
FY 09 growth	5,760,700 354,400 3,171,400	4,666,700 6,603,600	6,771,500	3,708,300	1,647,700 513,900	5,090,900 8,145,300	3,349,800 10,657,900 1,861,000	1,385,900 2,154,800	2,683,600 2,372,800	2,869,200 3,217,900	1,011,800 1,158,200 11,221,900	7,214,900 7,599,500	1,176,900 3,294,700 3,237,400 7,480,600	6,160,300	7,129,100 1,026,200 2,221,600 4,006,600 1.765,500	1,831,200	4,491,900 7,510,800 621,400	1,946,200 18,721,000 15,957,800	11,743,500 5.936.600			
FY08 growth	1,264,300 0 21,600	187,900 811,900	3,900	1,725,000 188,700 895,100	20,600	421,600 116,700	101,200 417,400 103,400	10,000 22,900	126,700 0 6.900	65,500 88,100	92,300 75,800 1,233,100	573,800 2,365,700	0 91,600 6,300 54,600	171,200	229,600 0 85,900 404,800 16,000	6,200	48,700 151,400 0	28,200 1,249,800 1,300,400	3,800 1,024,200 110.000	_		
Pct. difference	103 272 103	99	94 94	236 187	30 262 118	33 246	133 103 74	710 295	142 94 264	220 28	32 23 85	44 49	984 193 82 162	69	62 320 130 58 318	70	298 129 1145	100 29	450 267 72	76		
Amount difference	5,647,700 349,600 3,180,400	4,597,300 6,333,800	6,567,500	3,616,900 14,133,700	1,652,800 497,400	5,023,400 8,122,400	3,309,800 10,544,100 1,946,500	1,370,500 2,153,700	2,703,300 2,377,900	3,199,900	1,010,000 898,100 11,627,000	6,941,100 7,379,600	1,176,300 3,221,600 3,212,000 7,398,100	6,035,600	6,970,500 1,016,900 2,478,300 3,787,900 1,771,500	1,728,000	4,458,100 7,394,100 620,600	1,909,700 18,126,500 14,602,000	11,466,200	1,785,727,400		
FY 09 value	11,141,500 477,900 6,256,600	9,259,300 14,998,800	894,300 13,549,100	5,152,000 5,152,000 21,701,600	7,224,700 687,000	20,348,900 11,420,900	5,790,100 20,778,400 4,569,700	1,563,400 2,884,000	4,603,100 4,902,800 1,704,700	4,656,800 14,386,500	4,212,400 4,777,700 25,282,300	22,563,900 22,312,800	1,295,900 4,890,200 7,146,300	14,737,200	18,235,800 1,334,600 4,382,400 10,361,000 2,327,800	4,187,500 26,484,900	5,953,400 13,132,100 674,800	4,506,200 36,300,800 65,162,200	15,763,200 13,571.900			
FY08 value	5,493,800 128,300 3,076,200	4,662,000 8,665,000	137,500 6,981,600	32,730,300 1,535,100 7,567,900	5,571,900 189,600	15,325,500 3,298,500	2,480,300 10,234,300 2,623,200	192,900 730,300	1,899,800 2,524,900 468,600	1,456,900 11,218,500	3,202,400 3,879,600 13,655,300	15,622,800 14,933,200	119,600 1,668,600 3,934,300 4 566,000	8,701,600	11,265,300 317,700 1,904,100 6,573,100 556,300	2,459,500 10,776,200	1,495,300 5,738,000 54,200	2,596,500 18,174,300 50,560,200	4,297,000 7,913,400			
Municipality	Tyngsborough Tyringham Upton	Uxbridge Wakefield	Wales Walpole	Wattialli Ware Wareham	Warren Warwick Washington	Washington Watertown Wayland	Webster Wellesley Wellfleet	Wendell Wenham	W. Boylston W. Bridgewater W. Brookfield	W. Newbury W. Springfield	W. Stockbridge W. Tisbury Westborough	Westfield Westford	Westhampton Westminster Weston Westnort	Westwood	Weymouth Whately Whitman Wilbraham Williamsbura	Williamstown	Winchendon Winchester Windsor	Winthrop Woburn Worcester	Worthington Wrentham Yarmouth	Total		
Amount difference	2,728,100 874,800 8,000,100	3,564,500 5,986,600	3,380,600	91,700 91,700 4,280,700	12,190,800 1,637,300	7,339,400 1,386,100	695,700 2,724,800 4,998,800	2,916,800 1,219,200	4,218,000 4,402,300 578,900	6,139,000 4,870,100	5,375,500 3,647,300 1,981,600	4,861,600 2,048,600	4,311,300 779,200 2,418,900 6,131,200	2,471,700	1,836,700 1,834,800 3,530,600 3,183,500 2.875,400	7,247,200 2,984,300	1,044,100 8,241,000 10,341,000	3,921,600 4,147,400 9,746,100	5,299,100	2,964,000 4,425,300 13,838,100 3,522,200 12,576,400	1,509,600	5,393,400 2,405,000 1,206,400
FY09 growth	2,731,500 880,900 9,445,200	3,991,100 6,087,000	3,515,700	3,37,8,200 158,300 4,331,300	12,799,800 1,727,500	7,477,400 1,392,600	703,200 2,889,100 5,095,400	3,028,200 1,223,000	4,255,200 4,464,700 578,900	6,174,400 5,078,400	5,422,200 3,715,700 2,032,400	4,894,100 2,263,700	4,994,200 783,000 2,422,800 6,238,100	2,614,200	1,909,400 2,801,300 3,551,400 3,398,800 2,882,200	11,964,300 2,998,400	1,058,300 9,386,700 11,044,500	4,845,400 4,257,400 10,918,400	5,342,800	2,972,300 4,462,200 15,651,700 3,831,100 14,063,500	1,551,000 325,900	5,697,600 2,429,000 1,231,800
FY08 growth	3,400 6,100 1,445,100	426,600 100,400	202,700 135,100	66,600 50,600	609,000 90,200	138,000 6,500	7,500 164,300 96,600	111,400 3,800	37,200 62,400 0	35,400 208,300	46,700 68,400 50,800	32,500 215,100	682,900 3,800 3,900	142,500	72,700 966,500 20,800 215,300 6,800	4,717,100	14,200 1,145,700 703,500	923,800 110,000 1,172,300	43,700	8,300 36,900 1,813,600 308,900 1,487,100	41,400	1,304,200 24,000 25,400
Pct. difference	559 28 35	60 115	237 100	30 18 261	184 142 271	410 662	22 103 51	104 494	50 55 1422	200	56 364 140	470 121	53 477 46 23	64	218 34 110 139	23 113	25 175 161	193 53 157	269	138 138 270 148	58 340	142 61
	2,728,500 889,200 8,996,600	3,977,400 5,794,600	3,233,700	3,301,100 137,500 4,322,500	12,577,800 1,712,800	7,497,400 1,377,900	758,500 2,774,600 5,036,200	3,038,900 1,238,600	3,926,600 4,392,000 577,500	6,168,400 4,998,600	5,453,300 3,675,200 2,014,700	4,892,600 2,218,300	5,412,000 772,100 2,186,500 6,339,700	2,492,400	1,910,500 2,853,600 3,528,400 3,276,900 2,757,500	10,668,900	1,081,300 9,002,400 10,846,700	4,748,500 4,139,300 10,982,200	5,221,300	2,970,100 4,403,000 15,732,500 4,131,700 13,970,100	1,473,300	6,142,600 2,424,200 1,194,300
FY09 value	3,216,300 4,035,400 34,445,100	10,554,400 10,852,900	15,832,400 6,461,400	920,400 920,400 5,980,000	19,418,500 2,917,000 556,500	9,324,100 1,586,000	4,260,500 5,475,500 14,929,500	5,972,100 1,489,400	11,841,000 12,359,700 618,100	9,256,500	15,210,500 4,685,900 3,448,700	5,933,300 4,054,800	15,567,500 934,000 6,932,000 33,445,500	6,372,000	2,787,500 11,273,500 5,225,700 6,254,000 4,738,300	57,737,400 5,699,800	5,323,000 14,135,500 17,566,100	7,203,500 11,895,900 17,980,400	7,161,100	4,853,300 7,594,700 42,937,600 5,663,200 23,394,200	4,012,200	10,407,200 4,127,500 3,151,400
FY08 value	487,800 3,146,200 25,448,500	6,577,000 5,058,300	4,695,500 3,227,700 5,052,500	3,953,500 782,900 1,657,500	6,840,700 1,204,200	1,826,700 208,100	3,502,000 2,700,900 9,893,300	2,933,200 250,800	7,914,400 7,967,700 40,600	3,088,100 2,802,400	9,757,200 1,010,700 1,434,000	1,040,700 1,836,500	10,155,500 161,900 4,745,500 27,105,800	3,879,600	877,000 8,419,900 1,697,300 2,977,100 1,980,800	47,068,500 2,682,000	4,241,700 5,133,100 6,719,400	2,455,000 7,756,600 6,998,200	1,939,800	1,883,200 3,191,700 27,205,100 1,531,500 9,424,100	2,538,900	4,284,600 1,703,300 1,957,100
Municipality	Princeton Provincetown Quincy	Randolph Raynham	Reading Rehoboth	Richmond Rochester	Rockland Rockport	nowe Rowley Royalston	Russell Rutland Salem	Salisbury Sandisfield	Sandwich Saugus Savov	Scituate Seekonk	Sharon Sheffield Shelburne	Sherborn Shirley	Shrewsbury Shutesbury Somerset	S. Hadley	Southampton Southborough Southbridge Southwick Spencer	Springfield Sterling	Stockbridge Stoneham Stoughton	Stow Sturbridge Sudbury	Sutton	Swam pscott Swansea Taunton Templeton Tewksbury	Tisbury Tolland	Townsend Truro

to the fact that that the City of Boston's value in FY2009 was \$352,164,500 or \$272,309,000 more than the next highest community, Cambridge at \$79,855,500. Looking a little more closely at why Boston's numbers are up so much we find that one reason is its road miles. According to our most recent data, Boston has over 914 road miles, the largest in the state. Coming in second is Worcester with 517 road miles, 396 miles less. The community average is 103 road miles. Boston's disproportionately large number of road miles provides insight into why they have such an increase in poles and wires over public ways. When it comes to new growth values the FY2009 state average was \$5,170,532 (median \$3,349,800) and the average increase in new growth was \$4,806,655 (median \$3,176,600). FY2009 was an unusual year in which every community had a positive increase in value and received new growth.

Local Valuation of Wireless Companies

Short of some unanticipated legislative change, DOR does not intend to value, even in an advisory manner, the personal property of cellular/mobile wireless telecommunications companies going forward as a result of the judicial decisions. Early in September we held a workshop for a group of assessors. This workshop explained how DOR valued wireless companies in the past and how it would have done so going forward. The updated wireless valuation methodology DOR developed for FY2009 would have separated the digital and radio circuitry equipment from the landline model and addressed the dynamic changes in the wireless industry through separate levels of functional obsolescence. The workshop also stressed the need for assessors to use acceptable mass appraisal methodologies when valuing wireless companies, monitoring technological changes and addressing these issues in their depreciation schedules.

With the ATB dismissals of the M.G.L. c.59 §39 wireless cases the valuation methodology for wireless companies remains to be heard. One way or another, cities and towns and wireless companies will have their day at the ATB, either after a potentially successful appeal of the ATB's dismissal of the section 39 appeals or from companies' M.G.L. c. 59, §64 & 65 appeals contesting the municipalities' use of central valuations or the municipalities' own valuations.

The ATB has made a concerted effort to resolve central valuation telephone cases. This especially affects local municipal finances because assessors cannot release overlay account funds in tough economic times until decisions are made in these cases.

continued on page 15

A Dozen Years of Devens Developments continued from page 2

hotel; Devens Common Center (a conference center and banquet facility); the Devens Grill, a full-service restaurant: branch offices of the North Middlesex Savings Bank and the Hanscom Federal Credit Union; the Pizza Fort; Dunkin' Donuts; a car wash; a fitness club; a gas station/convenience store; and Mass-Development offices.

Educating students of all ages

Education facilities serving students in Devens include the Guild of St. Agnes daycare center; classes run by the Harvard and Shirley School districts; the Frances W. Parker Charter Essential School, which serves grades seven through twelve; a federally-sponsored job training center; and satellite college and community-college campuses.

Preserving recreational and open space

Among its 2,100 acres of protected open and recreation lands Devens features New England's only golf course awarded Audubon International's Signature Sanctuary Status. More than 800 acres of the 2,100 at Devens is managed by the U.S. Fish & Wildlife Service. Last year, 230,000 people attended Devens recreation events, which generated \$4.5 million in economic activity.

Working with the military

The U.S. Army has spent \$140 million to decontaminate 324 areas within Devens. Today, 40,000 to 50,000 reservists and guard members still train on the South Post and the Army Enclave areas in Devens.

Devens faces challenging questions regarding its future, specifically in terms of housing development and whether it will become either its own municipality or part of a neighboring community. Even with these uncertainties, no doubt exists that over the past dozen years Devens has achieved remarkable milestones and is poised to continue to play a leading role in driving the commonwealth's clean-energy and life-sciences sectors.

For information please contact Richard A. Montuori. Executive Vice President, Devens Operations and Defense Sector Initiatives, at rmontuori@mass development.com or 978-784-2900. ■

Update on Enterprise Funds

Kathy Reed and Debbie Wagner, Field Representatives, Bureau of Accounts

In April 2008, the Division of Local Services (DLS) issued Informational Guideline Release (IGR) 08-101 that "Supersedes June 2002 Enterprise Fund Manual and Any Prior Written Inconsistent Statements." This IGR includes significant rule changes effective June 30, 2008 regarding:

- Use of retained earnings;
- Reporting of a retained earnings reimbursement;
- Funding of retained earnings deficits;
- Indirect cost allocation methodology;
- Appropriating for indirect costs.

In an enterprise fund, retained earnings are the portion of unrestricted net assets that are certified by the Bureau of Accounts (BOA) as available for appropriation. Retained earnings must be annually recertified before appropriation by the legislative body. In effect, it is the equivalent of "free cash" in the general fund.

The new Enterprise Fund Manual restricts the use of retained earnings to the following:

- Funding direct costs of an enterprise fund for the current fiscal year;
- Funding indirect costs of an enterprise fund and appropriated in the general fund operating budget for the current fiscal year;
- Reimbursing the general fund or any other fund for subsidized <u>capital</u> costs of the enterprise fund not previously reimbursed for the prior two fiscal years.

The retained earnings of an enterprise fund that are appropriated specifically to reimburse the general fund for subsidized capital costs should only be reported on the tax rate recapitulation, Page 2 Part III d, Line 4 as, "Other Rev-

enue Sources Appropriated Specifically to Reduce the Tax Rate." A certified copy of this vote should accompany the tax rate package submitted by the community.

Previously, when the BOA calculated retained earnings of an enterprise fund and a revenue deficit was detected and verified, the community was required to fund this deficit in the subsequent year's budget for either the enterprise fund or the general fund, if the additional cost could not be borne in the enterprise fund for the year in which it was spent. The new procedure eliminates this requirement until a certified retained earnings deficit is calculated by the BOA. Any retained earnings deficit may be funded in the subsequent year by either the general fund or the enterprise fund, if the increase in revenues can be substantiated.

BOA recommends that every community develop a written policy regarding the allocation of indirect costs.

Another change governed by the new Enterprise Fund Manual involves the estimation of indirect costs, which may be allocated to the enterprise fund by the general fund. Indirect costs may include a percentage of the salaries of officials spending portions of their workday on the activities of the enterprise, including employee benefits and other shared costs. BOA recommends that every community develop a written policy regarding the allocation of indirect costs. The policy should be reasonable and calculated in a fair and

consistent manner. All local officials should understand and be in agreement with the indirect cost methodology. The change regarding indirect costs in the new manual allows the Director of Accounts discretion in approving or rejecting the amount of indirect costs being allocated to an enterprise fund. If the Director deems the amount of indirect costs to be excessive, the approval of a community's tax rate may be in jeopardy.

The final major change included in the new Enterprise Fund Manual relates to the budget process used by communities to appropriate for indirect costs, and the reporting of these costs on the tax rate recapitulation forms. Unfortunately, many communities budget for the indirect costs in the general fund with the amount to be transferred to the general fund. BOA has observed instances where the amount being transferred into the general fund is shown on page three of the tax rate "Local Receipts Not Allocated" as a revenue source. It is the opinion of the BOA that this results in a double appropriation. This method of reporting is *no longer* permitted. The preferred method is to appropriate the indirect costs in the general fund only and transfer the revenue from the enterprise fund to the general fund. The new manual contains comprehensive examples on how this should be done.

The new Enterprise Fund Manual can be found on the DLS website at www.mass.gov/dls under "Publications and Forms." As mentioned earlier, it supersedes any previous version of the Enterprise Fund Manual. As always, your BOA field representative is ready to assist you with any questions you may have regarding these changes.

Financial Aspects of Special Education continued from page 4

The "move-in" law (M.G.L. c.71B, s.5) applies to students in private 766 placements who move from one Massachusetts town to another during the course of the year. The fiscal responsibility for these students remains with their prior district until the end of the fiscal year. In addition, if the move takes place between April 1 and June 30, the fiscal responsibility remains with the prior district for not only the current year but the following fiscal year as well.

Special education transportation

Many special education students require special transportation services, which the district must provide if it is included in the student's IEP. Transportation costs are not currently reimbursable under the circuit breaker program, and a separate statewide reimbursement program for special education transportation has not been funded since FY03.

The most expensive component of special education transportation is service for students attending private 766 day schools. Traditionally, each district has arranged its own transportation to each private school, even though other nearby districts would also be sending students to those same schools. In FY06, ESE began a pilot program under which these transportation services are coordinated on a region-wide basis by one of the existing educational collaboratives. An evaluation of the pilot by the Donahue Institute at the University of Massachusetts will be published shortly; the preliminary results confirm that this coordinated approach can offer significant cost savings. The FY09 state budget contains funding to expand the pilot to cover additional areas of the state. The Massachusetts Organization of Educational Collaboratives (MOEC) will be coordinating the expansion under a grant from ESE. The FY09 state budget also contains \$2 million to provide partial reimbursement of special education transportation costs for districts participating in the pilot. Plans for the distribution of these funds are currently under development.

Additional information on special education finance is available on the ESE school finance webpage or by contacting the ESE School Business Services unit at 781-338-6585.

Editors note: Since ESE regulations allow communities and school districts to carry forward up to one year's worth of state reimbursement, DLS advises communities build balances in their SPED circuit breaker accounts in years when actual costs compare favorably with the budget so that in years when SPED costs increase unexpectedly or the circuit breaker reimbursement drops, there will be some circuit breaker revenue to cover any unforeseen costs. Building a circuit breaker balance is a good management practice as it eliminates some of the risk associated with these unpredictable SPED costs.

Telephone Central Valuation — Trials and Tribulations continued from page 12

Unless or until a legislative solution is found, uncertainty over DOR calculations will likely prevail.

- 1. Verizon New England Inc. Consolidated Valuation Appeals Case, Docket No. C273560 et al.
- 2. MCI Consolidated Central Valuation Appeals Cases: Boston and Newton, Docket No. C269462
- 3. RCN-BecoCom, LLC v. Commissioner of Revenue, ATB Docket Nos. F253495 & F257397
- 4. RCN-BecoCom LLC v. Commissioner of Revenue, 443 Mass. 198 (2005)
- 5. Bell Atlantic Mobile of Massachusetts Corporation, Ltd. d/b/a Verizon Wireless v. Commissioner of Revenue et al., A.T.B. Nos, C267959-C268176. C269027-028 (2006) and Board of Assessors of City of Newton v. Commissioner of Revenue and Bell Atlantic Mobile, LLC, A.T.B. No. C269569 (2006); and Bell Atlantic Mobile of Massachusetts Corporation, LTD d/b/a Verizon Wireless v. Boards of Assessors of 220 Cities and Towns (multiple docket numbers) (2006).
- 6. Bell Atlantic Mobile of Massachusetts Corporation, Ltd v. Commissioner of Revenue, 451 Mass. 280 (2008).
- 7. Verizon New England, Inc. Consolidated Valuation Appeals Case, Docket No. C273560 et al. 8. TIR 06-19: Effect of the Appellate Tax Board's Rulings in Bell Atlantic Mobile of Massachusetts

Corp. v. Commissioner of Revenue and Related

9. The spike occurred in FY2008, not FY2007, because DOR issued its FY2007 values on May 15, 2006, the day the ATB came out with its Order and Decision in the BAM case. DOR valued wireless corporations' personalty as it had traditionally, applying the corporate utility exemption. That practice changed for FY2008 after DOR reviewed and analyzed the ATB's BAM Findings of Fact and Report issued on February 27, 2007. Beginning with FY2007, wireless companies became subject to local rather than central valuation of taxable personal property.

Please remember to update the online Local **Officials Directory so** that both municipal and state officials have accurate contact information.



City and Town welcomes the submission of municipal Best Practice articles and ideas. To do so please contact us at: cityandtown@dor.state.ma.us or by calling 617-626-2377.

DLS Profile

Vinchesi called to Springfield's "Big Leagues"



When Patricia A. Vinchesi joined the Springfield Finance Control Board (SFCB) nine months ago as deputy executive director, it was an opportunity to bring more than 20 years of municipal management experience to a larger playing field.

Patricia Vinchesi "It was like being called up to the big leagues," said Vinchesi, who has held administrator positions in South Hadley, Longmeadow, Whately, Bolton, Carlisle and Dunstable — communities far smaller than Springfield, which has a population of approximately 151,000.

The SFCB, which is under the Executive Office for Administration and Finance, was created in 2004 to oversee finances and personnel for the City of Springfield. The control board staff is working with the city to reestablish sound financial management practices and systems. As part of that effort, the control board is managing special projects and introducing new tools to ensure professional management of Springfield after state oversight is expected to end next year.

Overall, the primary responsibility of the deputy director is to work closely with department heads and staff at an organizational level to improve processes, create greater efficiencies and economies.

According to Vinchesi, there are dozens of special projects and initiatives currently in the planning or implementation stage. Among them is a seven-part management training program for all of the city's professional staff. The training program, which began recently, will be brought in-house as a human resources function next year. The city's new 311 call center operation (profiled in the August issue of City and Town) began this month. Last fall, the control board also implemented CitiStat for which Vinchesi attends meetings three times a week.

"In addition to these initiatives, there are biweekly meetings with the mayor, and the control board meets once a month," said Vinchesi. "Overall, the primary responsibility of the deputy director is to work closely with department heads and staff at an organizational level to improve processes, create

greater efficiencies and economies, and put best practices and current management tools into place."

Understandably, dealing with a large and complex administrative structure can be challenging, said Vinchesi, who frequently draws upon her experience in mediation and conflict resolution, project management, finance and budgeting, and personnel management. Interpersonal skills are a must, she said.

Vinchesi said her interest in municipal government and finance comes from, "a strong belief in public service and a commitment to help reshape bureaucracies that appear formidable and unvielding into efficient and citizen-responsive organizations.

"Having worked previously at the state and federal level, I find local government to be the most responsive and most accessible to citizens," said Vinchesi. "They can have an immediate impact or voice in their community's character, vision and policies."

All of Vinchesi's professional career has been in government. starting with a high school internship for the minority leader in the state House of Representatives. Later, while earning her bachelors degree in Political Science at the University of Massachusetts Amherst and during graduate studies at Northeastern University, where she earned an MPA, Vinchesi worked for Congressman Edward J. Markey. This culminated in a legislative aide position in Washington D.C. from 1983 until 1985. Since then, Vinchesi has been a town administrator in six communities (including as a circuit rider with three communities at one time) across the commonwealth. Returning to her alma mater, she served a brief stint as director of community relations for the University of Massachusetts Amherst. She has also been a management consultant and teacher of public management at the graduate level.

A committed advocate for local government and improving the policies and processes to manage it, Vinchesi served three separate terms on the governor's Local Government Advisory Committee and the board of directors of the Massachusetts Municipal Association. She was president of the Massachusetts Municipal Management Association in 2005.

A native of Melrose, Vinchesi moved to Western Massachusetts in 1988. For the past 18 years, she has lived in Conway, where she coordinates the farmer's market she founded four years ago. She and her husband are the parents of two teenaged daughters and are avid birders and kayakers.

DLS Gateway Tutorials

In July, the Division of Local Services (DLS) offered communities on-site tutorials to get started working with DLS Gateway. Over 140 cities and towns requested and received the training over the following three months. Since the sessions focus on easing municipalities' transition to online submittal of their tax rate recap, all 120 training sessions were scheduled for completion by September 30, when DLS resources shift to assisting communities with other as-

pects of tax rate setting and billing. The tutorial sessions clarified how to securely access and use the familiar forms in DLS Gateway, which are identical to the paper versions used by DLS in years past. The PowerPoint slides that accompanied the live Internet presentations are now posted on the DLS Website under Gateway Help System.

Link is: http://www.mass.gov/Ador/docs/ dls/it/GatewayTutorials.pps ■



Dave Davies, Information Technologies Director for DLS, leads a Gateway tutorial in Millis with local officials

Mark Your Calendars

The basic assessor training course. Assessment Administration: Law. Procedures and Valuation (Course 101) will be offered at Barnstable High School on Tuesday evenings from 6 p.m. to 9 p.m. on October 7, 14. 21. 28 and November 4 and 18. There will be no class on November 11, in observance of Veteran's Day. Please note participants must attend a minimum of 5 out of the 6 nights in order to qualify to take the exam. Registration for this course will fill up quickly and closes on October 1. For additional information regarding this training opportunity, please contact Donna Quinn, Training Coordinator, at 617-626-3838. ■

14th Annual EPP Vendor Fair and Conference

Tuesday, October 7, 2008 from 7:30am to 3:30pm
Purchasing for a Healthy Ecology and Strong Economy www.mass.gov/eppfair

Registration is now online for the Environmentally Preferable Products (EPP) Vendor Fair and Conference, scheduled for Tuesday, October 7, 2008 at the DCU Center in Worcester, MA. This unique and popular conference and exhibition brings over 1,200 attendees together with 165+ providers of costsaving green products and services and includes an exciting slate of prac-

tical and informative workshops. This year's event has more NEW vendors than ever as well as activities focused on the "fun" in learning! Many exhibitors also offer product and service "pilots," or trials either at no charge, or for a significant discount. These will be added to our website right up until the event week, so check ahead of time and visit their booth to win!

Registration, meals and parking are free for public sector personnel, higher education and related non-profits. Re-certification credits are available. Visit www.mass.gov/eppfair for more details and to register. Come see why this event attracts purchasers and managers from all over the country as well as Massachusetts and its neighboring states.

Municipal Fiscal Calendar

October 1

Collector: Mail Semi-Annual Tax Bills.

For communities using the regular semiannual payment system, actual tax bills or optional preliminary bills should be mailed by this date.

Taxpayer: Semi-Annual Preliminary Tax Bill — Deadline for Paying Without Interest. According to M.G.L. Ch. 59, Sec. 57C, this is the deadline for receipt of the preliminary tax payment without interest in communities using the annual preliminary tax billing system, unless the bills were mailed after August 1. If mailed after August 1, the payment is due November 1, or 30 days after the bills were mailed, whichever is later.

Taxpayer: Last Date to File Application to Have Land Valued and Taxed as Agricultural/ Horticultural Land or Recreational Land, M.G.L. Ch. 61A and Ch. 61B.

October 15

Superintendent: Submit School Foundation Enrollment Report to DOE.

October 31

Accountant: Submit Schedule A for Prior Fiscal Year. This report is a statement of the revenues received, expenditures made and all other transactions related to the town's finances during the previous fiscal year. The Schedule A classifies revenues and expenditures into detailed categories that will provide information essential for an analysis of revenues and expenditures generated by various departments. This data, like other financial information reported to DOR, is entered into DOR's Municipal Data Bank; as such, the Department may provide time series, comparative and other types of analyses at the request of a city or town. This information is also sent to the US Census Bureau and eliminates a prior federal reporting requirement. Failure to file by October 31 may result in withholding major distributions of state aid until the Schedule A is accepted by BOA.

Selectmen: Begin Establishing Next Fiscal Year Budget Guidelines and Request Department Budgets.

Assessors: Begin Work on Tax Rate Recapitulation Sheet (to set tax rate for annual preliminary tax bill communities).

A community that uses the annual preliminary tax bill system (on a quarterly or semiannual basis) should begin gathering tax recap information in order to have enough time for the tax rate to be set and tax bills mailed by December 31. See August's Complete Tax Rate Recapitulation Sheet.

November 1

Taxpayer: Semi-Annual Tax Bill — Deadline for First Payment. According to M.G.L. Ch. 59, Sec. 57, this is the deadline for receipt of the first half semiannual tax bills or the optional preliminary tax bills without interest, unless bills were mailed after October 1, in which case they are due 30 days after mailing.

Taxpayer: Semi-Annual Tax Bills — **Application Deadline for Property Tax** Abatement. According to M.G.L. Ch. 59, Sec. 59, applications for abatements are due on the same date as the first actual tax installment for the year.

Taxpayer: Quarterly Tax Bills — Deadline for Paying 2nd Quarterly Tax Bill Without

Treasurer: Deadline for Payment of First Half of County Tax.

November 15

Treasurer: First Quarter Reconciliation of Cash.

DOE: Notify Communities/Districts of Any Prior Year School Spending Deficiencies. By this date, or within 30 days of a complete End of Year Report (see September 30), DOE notifies communities/ districts in writing of any additional school spending requirements.

November 30

Selectmen: Review Budgets Submitted by Department Heads. This date will vary depending on dates of town meeting.

December 15

Taxpayer: Deadline for Applying for **Property Tax Exemptions for Persons.**

If tax bills are mailed after September 15, taxpayers have 3 months from the mailing date to file applications for exemptions.

Accountant/Superintendent/School Committee: Submit Amendments to End of School Year Report to DOE. Last filing date to impact next year's Chapter 70 State Aid.

December 31

State Treasurer: Notification of Quarterly Local Aid Payments on or Before December 31.

Water/Sewer Commissioners: Deadline for Betterments to be Included on Next Year's Tax Bill (M.G.L. Ch. 80, Sec. 13; Ch. 40, Sec. 42I and Ch. 83, Sec. 27).

Selectmen: Begin to Finalize Budget Recommendation for Review by Finance Committee.

Assessors: Mail 3 ABC Forms to All Eligible Non-Profit Organizations.

Collector: Deadline for Mailing Actual Tax Bills. For communities using the annual preliminary billing system on a quarterly or semiannual basis, the actual tax bills should be mailed by this date.



City & Town

City & Town is published by the Massachusetts Department of Revenue's Division of Local Services (DLS) and is designed to address matters of interest to local officials.

S.J. Port, Editor

Marilyn Browne, Editor Emeritus

Editorial Board:

Robert Nunes, Robert Bliss, Zachary Blake and Amy Januskiewicz

To obtain information or publications, contact the Division of Local Services via:

- website: www.mass.gov/dls
- e-mail: cityandtown@dor.state.ma.us
- telephone: 617-626-2377
- mail: PO Box 9569, Boston, MA 02114-9569