

# **APPENDICES**

**Appendix A****GRANT FUNDED PROGRAMS AND POSITIONS**

NAME OF GRANT	PURPOSE	STATE OR FEDERAL	AMOUNT REQUESTED	AWARD AMOUNT
<b>COMMUNITY SERVICES:</b>				
CDBG-Community Development Block Grant Program	FFY13 CDBG- ACCF Improvements/South East St sidewalks/First Time Homebuyers/Housing Authority Rehabilitation/Social Services, etc	Federal	\$ 449,416	\$ 449,416
CDBG-Community Development Block Grant Program	FFY15 CDBG- Shumway St Infrastructure improvements, Bangs Ctr accessibility improvements, ACCF improvements, AHA modernization and various Social Services	Federal	\$ 825,000	\$ 825,000
<b>CONSERVATION:</b>				
Land and Water Conservation Fund (LWCF)	Renovations to Puffer's Pond, including trail work, kiosk, seating, fencing and retaining structures	State	\$ 36,000	\$ 18,000
Massachusetts Environmental Trust FY15 General Grants	Fearing Brook Water Quality Study and Improvements	State	\$ 36,100	\$ 36,100
<b>COUNCIL ON AGING:</b>				
FY16 Formula Grant	The development and implementation of local programs for the elderly	State	\$ 36,135	\$ 36,135
Highland Valley Elder Services Title III Grant-Nutrition Grant	To provide nutrition to every senior who wishes to participate	Federal	\$0.95 per meal	Up to \$11,500
Highland Valley Elder Services Title III Grant-Caregiver's Support Group Grant	To enhance elders ability to attend social and educational programming, access to transportation for medical appointments and shopping	Federal	\$ 5,250	\$ 5,250
<b>FIRE:</b>				
FY15 Student Awareness of Fire Education (SAFE) Grant	The Student Awareness of Fire Education program is to teach fire safety education in local schools and to senior citizens	State	\$ 27,372	\$ 27,372
Ambulance Task Force Mobilization & Mass Casualty Incident Planning-	Cooperative agreement between MDPH-EOHHS-HRSA to provide EMS in reponse to mass casualty incidents. The grant includes the placement of a MCI trailer at the North station and the funds are to help	State	\$ 2,000	\$ 2,000
Department of Fire Services Hazmat Dispatch Grant	DFS will provide a yearly stipend of up to \$10,000 to provide dispatch services for hazmat events in our region	State		\$ 10,000
MDU Grant	To ensure the Mass Decontamination Units assigned to AFD will be maintained in a state of readiness in the event of an emergency	State	\$ 2,000	\$ 2,000
<b>INFORMATION TECHNOLOGY:</b>				
FY 14 Community Innovation Challenge (CIC) Grant program	To implement a regional server platform to allow municipalities to consolidate and align database software solutions	State	\$ 180,000	\$ 180,000

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**GRANT FUNDED PROGRAMS AND POSITIONS**

Amount of Matching Funds	AGENCY	DURATION	Name of POSITION	FTE	
	Department of Housing & Community Development	November 2013 - June 30, 2016	Administrative Assistant	Multiple positions 0.3	0.7
	Department of Housing & Community Development	October 1, 2015 - June 30, 2018	Administrative Assistant	Senior Planner	1.0 0.5
\$ 18,000	Executive Office of Energy and Environmental Affairs	November 4, 2014 - June 30, 2016	N/A		N/A
	Massachusetts Environmental Trust	July 1, 2014 - June 30, 2016	N/A		N/A
\$ 0	Executive Office of Elder Affairs	July 1, 2015 - June 30, 2016	Administrative Assistant	Outreach Worker	.12 .62
\$ 0	Highland Valley Elder Services, Inc	October 1, 2015 - September 30, 2016	N/A		N/A
\$ 0	Highland Valley Elder Services, Inc	October 1, 2015 - September 30, 2016	N/A		N/A
\$ 0	Executive Office of Public Safety	Funds must be expended w/in 12 months of receipt	N/A		N/A
\$ 0	Massachusetts Department of Public Health	38930	N/A		N/A
	Department of Fire Services	yearly stipend	N/A		N/A
\$ 0	Department of Public Health	extended thru June 30, 2016	N/A		N/A
	EOAF- Executive Office for Administration and Finance	March 14, 2014 - April 1, 2015	information specialist		0.80

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NAME OF GRANT	PURPOSE	FEDERAL	REQUESTED	AMOUNT
<b>JONES LIBRARY:</b>				
2014 Massachusetts Public library Construction Program Planning and Design Grant	to develop plans and schematic design for an improved library facility	State	\$ 75,000	\$ 50,000
<b>POLICE:</b>				
Community-Defined Solutions to Violence Against Women Program	Town of Amherst and University of Massachusetts at Amherst Collaboration to Combat Domestic and Sexual Violence	Federal	\$ 299,953	\$ 299,953
Edward J Byrne Memorial Justice Assistance Grant Program (JAG) Program Implementation	Amherst Safe Neighborhood Liaison Community Policing Officer	State	\$ 92,164	\$ 92,164
FFY16 Pedestrian and Bicycle Safety Enforcement and Equipment Grant Program	To develop or enhance effective pedestrian, bicycle and/or oped-type enforcement efforts to reduce the incidence of fatalities and injuries in our community	State	\$ 5,000	\$ 5,000
FFY2016 Traffic Enforcement Grant	Highway Safety Traffic Enforcement grant program- participate in 3 traffic mobilizations @ \$3,000 ea	State	\$ 9,000	\$ 9,000
FY15 Crisis Intervention Team Expansion- Jail Diversion Program	To develop a Crisis Intervention Team (CIT) and to fund the additional staffing needed to attend training	State	\$ 33,615	\$ 33,615
<b>DISPATCH:</b>				
FY16 State 911 Dept PSAP & RECC Support and Incentive Grant	Personnel costs	State	\$ 84,023	\$ 84,023
FY16 STATE 911 Dept Training Grant	Reimbursement of training-related costs associated with the 9-1-1 system	State	\$ 16,320	\$ 16,320
<b>PUBLIC WORKS:</b>				
Recycling Dividends Program	For recycling, composting, improving air quality and reuse and source reduction activities	State	\$ 2,600	\$ 2,600
Recycling Dividends Program	For recycling, composting, improving air quality and reuse and source reduction activities	State	\$ 7,500	\$ 7,500
Small Scale Initiative	For recycling, composting, improving air quality and reuse and source reduction activities	State	\$ 1,500	\$ 1,500

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**GRANT FUNDED PROGRAMS AND POSITIONS**

Matching Funds	AGENCY	DURATION	POSITION	FTE
\$ 25,000	BLC- Massachusetts Board of Library Commissioners	September 29, 2014 - June 30, 2016	NA	NA
\$ 0	US Dept of Justice-Office on Violence Against Women	October 1, 2014 - September 30, 2017	N/A	N/A
\$ 0	Executive Office of Public Safety & Security	July 23, 2015 - Septemeber 30, 2016	Community Policing Officer	1.00
In Kind	Executive Office of Public Safety & Security	December 14, 2015 - September 30, 2016	N/A	N/A
In Kind	Executive Office of Public Safety & Security	December 4, 2014 - September 30, 2016	N/A	N/A
In Kind	Executive Office of Health and Human Services (EOHHS)- Department of Mental Health (DMH)	February 13, 2015 - June 30, 2016	NA	NA
\$ 0	EOPPS- State 911 Dept	October 20, 2015 - June 30, 2016	Dispatcher	1.00
\$ 0	Executive Office of Public Safety/ State 911 Department	July 15, 2015 - June 30, 2016	N/A	N/A
\$ 0	Department of Environmental Protection	July 24, 2014 - June 30, 2017	N/A	N/A
\$ 0	Department of Environmental Protection	October 27, 2015 - June 30, 2017	N/A	N/A
\$ 0	Department of Environmental Protection	July 24, 2014 - June 30, 2017	N/A	N/A

**APPENDIX B****MAINTENANCE COSTS BY MUNICIPAL FACILITY**

	Town Hall		Bangs Community Center		Police Facility		Munson Memorial Library		North Amherst School		Amherst Child Care Facility		East Street School	
	23,000		30,703		24,465		7,520		8,945		5,500		8,550	
	75		75		168		50		60		50			
Square Feet	951		4048		213		803							
Hours of Operation (weekly)														
Meetings Scheduled														
	FY 15 Actual	FY 17 Manager	FY 15 Actual	FY 17 Manager	FY 15 Actual	FY 17 Manager	FY 15 Actual	FY 17 Manager	FY 15 Actual	FY 17 Manager	FY 15 Actual	FY 17 Manager	FY 15 Actual	FY 17 Manager
<b>Personnel Services</b>	72,431	76,420	158,423	160,669	69,067	67,894	30,670	29,681	1,991	11,170	0	0	6,061	9,670
<b>Operating Expenses</b>														
Fuel	13,091	15,000	12,874	17,400	25,293	38,000	6,759	8,000	4,506	6,250	0	0	8,764	12,000
Electricity	36,739	47,100	27,095	36,000	66,412	85,200	5,471	6,000	3,717	3,750	0	0	1,937	2,500
Refuse Collection	1,200	1,850	1,257	1,500	1,200	1,300	442	450	764	250	0	0	0	500
Water/Sewer	710	725	1,760	2,550	1,873	2,625	139	650	1,650	250	0	0	210	500
Building Maintenance & Contracts	22,442	20,200	17,646	7,600	15,977	6,600	5,101	3,950	7,220	4,050	1,864	2,300	5,163	5,500
Grounds Maintenance	1,308	250	1,077	600	745	500	424	100	355	0	0	0	145	250
Equipment Maintenance	2,010	1,950	1,151	5,800	705	9,330	335	525	0	950	0	1,000	0	650
Supplies	3,305	4,600	5,451	5,775	4,082	4,700	687	1,200	87	1,000	0	0	140	1,500
All Other	558	1,500	3,222	1,900	773	500	190	150	0	0	0	900	0	1,000
<b>Capital</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	153,794	169,595	229,956	239,794	186,127	216,649	50,218	50,706	20,290	27,670	1,864	4,200	22,420	34,070

**APPENDIX C****FEE-BASED RECREATION PROGRAMS**

Massachusetts General Laws allow fees to be charged and retained separately for certain recreational and adult educational and recreational programs. Revenues generated from these programs may be expended without further appropriation for expenses incurred in operating such programs.

**REVENUE HISTORY**

	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Budget	Estimated
<b>RECREATION REVOLVING FUND</b>									
<u>Purchase of Services</u>									
Printing/Advertising	\$13,578	\$18,847	\$11,160	\$7,252	\$8,584	\$10,312	\$9,289	\$10,500	\$9,000
Food Supplies for Resale	\$7,143	\$6,532	\$3,066						
Beverage Supplies for Resale	\$11,513	\$14,471	\$890						
Vending Machines	\$311	\$296							
Miscellaneous	\$16,230	\$13,173		\$5,378					
Subtotal Purch. of Svcs.	\$48,775	\$53,319	\$15,116	\$12,630	\$8,584	\$10,312	\$9,289	\$10,500	\$9,000
<u>Youth Programs</u>									
Adventure Playground	\$75,866	\$75,411	\$76,590	\$94,842	\$81,943	\$80,613	\$68,508	\$86,189	\$95,076
Early Adventures	\$30,537	\$32,964	\$37,047	\$26,052	\$27,856	\$31,138	\$27,589	\$31,359	\$38,046
Outdoor Challenge	\$57,177	\$50,501							
Youth Soccer	\$70,174	\$34,652	\$2,920	\$5,350	\$2,155	\$5,344	\$4,880	\$5,000	\$5,000
Sports Camps	\$97,814	\$104,888	\$95,407	\$83,144	\$83,143	\$75,071	\$63,340	\$70,291	\$68,304
Youth Basketball	\$63,273	\$77,201	\$69,601	\$69,490	\$65,188	\$65,567	\$65,315	\$62,000	\$60,000
Downhill Ski	\$39,415	\$39,827	\$30,609	\$26,308	\$30,593	\$20,694	\$13,428	\$17,275	\$13,000
Instructional, Yth Arts	\$24,793	\$52,696	\$28,546	\$94,530	\$78,014	\$82,122	\$93,433	\$87,600	\$82,350
After School/Vaca Camps	\$108,684	\$100,048	\$126,902	\$134,392	\$10,381	\$11,961	\$23,001	\$21,354	\$17,800
Girls Softball League	\$7,850	\$8,109	\$9,730	\$3,271	\$2,422	\$1,558	\$561	\$1,180	\$590
Football League	\$15,527	\$13,263	\$15,774	\$15,669	\$16,515	\$14,165	\$11,039	\$10,000	\$9,405
NUTC	\$213,218	\$208,155	\$179,581	\$177,930	\$174,819	\$195,094	\$213,427	\$216,237	\$228,000
SULA	\$5,525	\$1,664	\$3,699	\$3,829	\$3,575	\$3,874	\$6,735	\$4,900	\$5,460
Other Sports Activities	\$5,688	\$11,272	\$17,215	\$17,580	\$35,875	\$19,251	\$21,298	\$20,119	\$18,774
Subtotal Youth Programs	\$815,541	\$810,651	\$693,621	\$752,387	\$612,479	\$606,452	\$612,554	\$633,504	\$641,805
<u>Adult Programs</u>									
Volleyball Leagues	\$3,245	\$4,205							
Softball Leagues	\$13,450	\$20,525	\$35,710	\$1,015	\$17,120	\$14,348	\$13,200	\$13,000	\$12,325
Open Gyms	\$4,489	\$4,620	\$5,738	\$7,276	\$12,159	\$8,276	\$5,702	\$9,510	\$6,610
SULA	\$16,018	\$4,444	\$10,568	\$7,080	\$10,945	\$9,597	\$10,492	\$9,320	\$9,675
Boltwood Project	\$670	\$810	\$950	\$1,030	\$1,235	\$1,345	\$940	\$1,080	\$855
VLO Box Office	\$29,359	\$44,980	\$34,472	\$23,746					
Subtotal Adult Programs	\$67,231	\$79,584	\$87,438	\$40,147	\$41,459	\$33,566	\$30,334	\$32,910	\$29,465
<u>Family Programs</u>									
Community Theater	\$71,757	\$72,075	\$87,227	\$82,737	\$73,817	\$76,997	\$58,131	\$104,098	\$77,798
Special Events	\$25,111	\$36,468	\$29,520	\$28,290	\$30,095	\$26,782	\$25,874	\$28,060	\$26,700
Miscellaneous Programs	\$13,241	\$6,533	\$30,295	\$3,039	\$5,861	\$5,442	\$3,032	\$2,650	\$1,800
Indoor Pool	\$29,921	\$14,180	\$13,962	\$13,854	\$15,565	\$16,051	\$12,985	\$17,000	\$13,000
Trips & Tours		\$5,243	\$2,705	\$4,921	\$2,667	\$2,362	\$1,323	\$26,057	\$1,715
Field & Facility Maintenance	\$250	\$2,345	\$12,780	\$10,070	\$6,474	\$2,145	\$1,830	\$7,500	\$2,000
Facility Rental	\$9,453	\$8,656	\$8,863	\$8,379	\$8,568	\$12,596	\$10,140	\$12,000	\$9,000
Subtotal Family Programs	\$149,733	\$145,500	\$185,352	\$151,290	\$143,047	\$142,375	\$113,315	\$197,365	\$132,013
Total Rec Revolving Fund	\$1,081,280	\$1,089,054	\$981,527	\$956,454	\$805,569	\$792,705	\$765,492	\$874,279	\$812,283
<b>ADULT ED. REVOLVING FUND</b>									
Visual Arts	\$12,459	\$7,944	\$5,198	\$1,785	\$1,388	\$7,271	\$5,658	\$8,500	\$5,000
Performing Arts	\$20,974	\$15,257	\$11,488	\$4,669	\$6,647	\$10,552	\$11,656	\$11,100	\$11,750
Hobbies Programs	\$7,626	\$8,289	\$9,064	\$11,119	\$9,442	\$6,019	\$5,897	\$6,900	\$5,950
Health Programs	\$18,479	\$28,261	\$26,533	\$17,620	\$20,652	\$20,390	\$15,784	\$21,550	\$14,200
Sports Programs	\$2,928	\$2,562	\$3,217	\$1,922	\$2,876	\$1,384	\$570	\$2,300	\$450
Personal Development	\$5,582	\$8,208	\$6,477	\$3,232	\$5,311	\$7,537	\$7,351	\$8,300	\$8,200
TOTAL	\$68,048	\$70,521	\$61,977	\$40,347	\$46,316	\$53,153	\$46,916	\$58,650	\$45,550

**APPENDIX C**  
**FEE-BASED RECREATION PROGRAMS**  
**EXPENDITURE HISTORY**

	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17
<b>RECREATION REVOLVING FUND</b>	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Budget	Estimated
<b>Purchase of Services</b>									
Extra Help	\$6,390	\$819	\$4,197	\$11,560	\$16,603	\$19,955	\$16,420	\$23,000	\$30,650
Printing/Advertising	\$18,473	\$17,833	\$13,377	\$15,805	\$11,517	\$11,060	\$11,317	\$12,000	\$10,540
Postage	\$8,180	\$9,000	\$9,500	\$5,190	\$10,200	\$7,720	\$10,220	\$8,000	\$10,000
Credit Card Services	\$14,514		\$15,105	\$22,549	\$14,724	\$12,368	\$14,037	\$15,000	\$15,000
Food Supplies for Resale	\$21,161	\$6,032	\$1,721						
Beverage Supplies for Resale		\$15,308	\$1,944						
Subtotal Purch. of Svcs.	\$68,718	\$48,992	\$45,844	\$55,104	\$53,044	\$51,103	\$51,994	\$58,000	\$66,190
<b>Youth Programs</b>									
Instructional Class	\$7,838	\$13,261	\$13,446	\$9,902	\$16,233	\$7,171	\$14,367	\$9,000	\$12,500
Adventure Playground	\$44,307	\$59,266	\$53,165	\$59,052	\$61,984	\$14,048	\$42,332	\$53,590	\$54,763
Early Adventures	\$31,525	\$22,567	\$30,607	\$25,256	\$27,724	\$70,022	\$27,467	\$28,907	\$29,460
Outdoor Challenge	\$44,048	\$33,981							
Youth Soccer	\$61,501	\$32,709	\$516	\$34	\$41				
Sports Camps	\$62,321	\$56,350	\$51,024	\$45,843	\$45,017	\$42,747	\$32,717	\$45,019	\$37,737
Youth Basketball	\$37,264	\$29,881	\$34,419	\$33,473	\$35,801	\$39,284	\$35,896	\$29,000	\$35,000
Downhill Ski	\$31,342	\$12,373	\$29,207	\$19,704	\$25,487	\$16,031	\$8,283	\$14,275	\$8,930
After School/Vaca Camps	\$75,746	\$63,195	\$102,452	\$97,699	\$5,152	\$3,469	\$9,542	\$8,250	\$5,700
Girls Softball League	\$2,819	\$3,624	\$1,706	\$3,816	\$995	\$466	\$450	\$500	\$400
Football League	\$9,524	\$435	\$7,534	\$7,161	\$7,295	\$9,593	\$7,789	\$6,500	\$6,000
NUTC	\$180,700	\$177,400	\$155,765	\$153,622	\$153,986	\$171,873	\$192,731	\$193,899	\$204,000
SULA	\$1,590	\$665	\$30	\$846	\$879	\$758	\$1,144	\$1,000	\$1,500
Other Activities	\$352	\$14,255	\$6,165	\$5,076	\$17,880	\$9,613	\$8,360	\$8,024	\$8,780
Subtotal Youth Programs	\$590,877	\$519,962	\$486,036	\$461,484	\$398,474	\$385,075	\$381,078	\$397,964	\$404,770
<b>Adult Programs</b>									
Volleyball Leagues	\$471	\$486							
Softball Leagues	\$7,653	\$3,115	\$10,019	\$3,424	\$7,608	\$2,758	\$2,582	\$2,775	\$2,775
Open Gyms	\$778	\$1,668	\$1,291	\$2,237	\$4,446	\$2,122	\$1,555	\$3,010	\$3,200
SULA	\$2,211	\$1,947	\$2,118	\$1,140	\$1,271	\$1,042	\$1,398	\$1,900	\$1,700
Boltwood Project	\$231		\$817	\$686	\$842	\$221	\$83	\$350	\$100
VLO Box Office	\$25,569	\$37,884	\$29,670	\$20,576					
Subtotal Adult Programs	\$36,913	\$45,100	\$43,915	\$28,063	\$14,167	\$6,143	\$5,618	\$8,035	\$7,775
<b>Family Programs</b>									
Special Events	\$21,663	\$26,004	\$21,804	\$19,253	\$22,240	\$20,614	\$19,728	\$18,992	\$20,000
Community Theater	\$53,866	\$65,484	\$59,137	\$68,345	\$58,944	\$59,507	\$40,382	\$84,424	\$57,330
Trips and Tours	\$0	\$2,857	\$3,782	\$2,772	\$1,500	\$1,420	\$1,176	\$21,202	\$1,176
Youth/Family Arts	\$7,651	\$16,093	\$15,793	\$31,592	\$30,703	\$36,900	\$29,300	\$39,500	\$27,850
Field/Facility Activities	\$10,028	\$2,966	\$7,838	\$15,133	\$10,792	\$12,341	\$14,765	\$7,500	\$14,500
Miscellaneous Programs	\$1,824	\$4,641		\$761	\$754	\$793	\$1,047	\$1,325	\$1,300
Winterfest		\$390	\$707						
Indoor Pool	\$23,240	\$9,959	\$12,658	\$7,817	\$12,256	\$10,377	\$11,675	\$8,000	\$11,800
Subtotal Family Programs	\$118,272	\$128,394	\$121,719	\$145,673	\$137,189	\$141,952	\$118,073	\$180,943	\$133,956
Administrative Reimb.	\$292,091	\$327,500	\$283,652	\$267,193	\$197,497	\$210,593	\$204,036	\$229,337	\$199,592
Operating Expenses	\$68,718	\$48,992	\$45,844	\$55,104	\$53,044	\$51,103	\$51,994	\$58,000	\$66,190
<b>TOTAL</b>	<b>\$1,106,871</b>	<b>\$1,069,948</b>	<b>\$981,166</b>	<b>\$957,517</b>	<b>\$800,371</b>	<b>\$794,866</b>	<b>\$760,799</b>	<b>\$874,279</b>	<b>\$812,283</b>
<b>ADULT ED. REVOLVING FUND</b>									
Art Programs/Visual Arts	\$9,566	\$2,729	\$1,985	\$0	\$1,388	\$2,999	\$2,346	\$4,000	\$2,095
Dance Programs/Performing Arts	\$11,891	\$8,113	\$5,881	\$1,177	\$2,223	\$5,450	\$5,713	\$5,900	\$6,625
Hobbies Programs	\$4,054	\$2,890	\$3,593	\$2,802	\$3,365	\$2,909	\$2,421	\$3,400	\$2,800
Health Programs	\$11,645	\$15,447	\$13,937	\$4,513	\$9,239	\$11,672	\$9,020	\$12,650	\$8,530
Sports Programs	\$2,003	\$1,062	\$774	\$11,151	\$16	\$202	\$182	\$1,200	\$200
Personal Development	\$3,563	\$3,299	\$2,716	\$1,130	\$1,692	\$3,044	\$2,987	\$3,300	\$3,800
Misc. Programs	\$2,975	\$12,631	\$14,576	\$7,237	\$6,415	\$6,000	\$9,160	\$6,500	\$6,500
Admin. Reimbursements	\$33,690	\$24,350	\$18,515	\$12,339	\$21,979	\$20,877	\$15,088	\$21,700	\$15,000
<b>TOTAL</b>	<b>\$79,387</b>	<b>\$70,521</b>	<b>\$61,977</b>	<b>\$40,349</b>	<b>\$46,317</b>	<b>\$53,153</b>	<b>\$46,917</b>	<b>\$58,650</b>	<b>\$45,550</b>

**APPENDIX C****FEE-BASED RECREATION PROGRAMS**

The Leisure Services Department manages the statutory revolving funds, and through fee-based programming, attempts to provide as many diverse programs as possible. Programs for youth include instructional classes in art, dance, crafts, sports, and drama; summer day camps; sports camps; basketball leagues; downhill ski program; swimming lessons and recreational swimming; tennis lessons; after-school programs; cross-country ski lessons; special events, and other activities. Programs for adults include instructional classes in personal development, sports, health and fitness, hobbies, crafts, dance, art and music; volleyball, basketball and softball leagues; sporting event trips, and open gyms. Approximately 250 programs are offered annually and nearly 800 volunteers are utilized to assist with the preparation and implementation of these activities.

**REGISTRATION HISTORY**

	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17
<b>RECREATION REVOLVING FUNDS</b>	Actual	Budget	Estimate						
<b>Youth Programs</b>									
Instructional Classes	190	154	118	118	97	115	160	112	125
Day Camps	615	585	488	673	641	618	582	583	684
Sports Camps	866	828	681	660	640	645	600	645	664
Yth Basketball League	624	605	528	540	491	501	484	475	475
Downhill Skiing	126	119	93	74	83	63	32	30	40
Other Yth Sports	49	141	233	198	370	208	225	218	206
SULA	102	110	105	101	88	92	155	100	140
Sugarloaf Track	113	62	71	81	130	105	104	100	95
Youth Soccer	907								
Girls Softball	88	72	42	62	14	19	9	20	10
Yth Visual Arts	79	92	58	165	148	152	107	153	92
Yth Performing Arts	48	61	110	163	175	162	164	177	145
Yth Football	86	60	99	73	75	65	52	50	45
Vacation Camps, School's Out	149	297	259	258	77	62	73	186	120
Subtotal Youth Programs	4,042	3,186	2,885	3,166	3,029	2,807	2,747	2,849	2,841
<b>Adult Programs</b>									
Volleyball Leagues	81	56							
SULA/FULA	245	268	139	152	227	186	209	239	200
Softball Leagues	460	437	448	450	396	342	324	324	270
Open Gyms	897	800	968	738	1,544	1,370	1,371	1,576	1,145
Subtotal Adult Programs	1,683	1,561	1,555	1,340	2,167	1,898	1,904	2,139	1,615
<b>Family Programs</b>									
Community Theater	3,623	3,087	4,801	4,723	4,861	3,879	3,554	4,000	5,500
4th of July	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Halloween	500	300	340	48	321	343	300	400	375
Trips & Tours		82	55	100	55	48	30	158	40
Winterfest	3,000	1,000	1,500						
VLO Box Office	1,618	2,284	1,674	1,159					
Indoor Pool	650	200	198	192	201	167	166	215	200
Boltwood Project	14	20	26	26	27	29	19	24	19
Miscellaneous Programs						300	128	127	128
Subtotal Family Programs	29,405	26,973	28,594	26,248	25,465	24,766	24,197	24,924	26,262
<b>TOTAL</b>	<b>35,130</b>	<b>31,720</b>	<b>33,034</b>	<b>30,754</b>	<b>30,661</b>	<b>29,471</b>	<b>28,848</b>	<b>29,912</b>	<b>30,718</b>
<b>ADULT ED. REVOLVING FUND</b>									
Visual Art Programs	71	36	26	20	16	59	37	70	34
Performing Arts Programs	269	188	151	48	63	110	116	115	110
Hobbies Programs	82	99	85	113	96	75	73	85	75
Health Programs	126	221	178	184	134	118	102	125	90
Sports Programs	23	21	14	22	10	6	52	10	8
Personal Development	100	76	56	22	34	58	5	65	59
Total Adult Ed. Registrations	671	641	510	409	353	426	385	470	376
Total Adult Ed/Rec Rev Regis	35,801	32,361	33,544	31,163	31,014	29,897	29,233	30,382	31,094

**APPENDIX C**  
**FEE-BASED RECREATION PROGRAMS**  
**LSSE TAX SUPPORT**

Department	FY 09 Actual	FY 10 Actual	FY 11 Actual	FY 12 Actual	FY 13 Actual	FY 14 Actual	FY 15 Actual	FY 16 Budget	FY 17 Proposed
<b>Expenditures</b>									
6630 LEISURE SERVICES & SUPPLEMENTAL EDU	571,827	554,180	463,943	478,136	533,041	513,765	529,832	648,028	649,590
2002 RECREATION REVOLVING FUND	1,106,985	1,089,405	981,166	957,517	805,569	794,866	760,799	874,279	812,283
2001 ADULT ED./CONTINUING ED. REVOLVING	79,388	70,521	61,977	40,349	46,317	53,153	46,917	58,650	45,550
2000 AFTER SCHOOL					304,353	338,990	180,640	166,872	175,270
<b>TOTAL RECREATION BUDGET</b>	<b>1,758,199</b>	<b>1,714,106</b>	<b>1,507,086</b>	<b>1,476,002</b>	<b>1,689,280</b>	<b>1,700,774</b>	<b>1,518,188</b>	<b>1,747,829</b>	<b>1,682,693</b>
<b>Revenues</b>									
6630 LEISURE SERVICES & SUPPLEMENTAL EDU	325,781	344,116	302,167	279,532	254,002	242,746	231,079	262,264	262,264
2002 RECREATION REVOLVING FUND	1,081,394	1,089,054	981,527	956,454	805,569	792,705	765,492	874,279	812,283
2001 ADULT ED./CONTINUING ED. REVOLVING	68,048	70,521	61,977	40,347	46,316	53,153	46,916	58,650	45,550
2000 AFTER SCHOOL					304,353	357,408	167,531	166,872	175,270
<b>TOTAL RECREATION RESOURCES excluding Taxation</b>	<b>1,475,222</b>	<b>1,503,691</b>	<b>1,345,671</b>	<b>1,276,333</b>	<b>1,410,240</b>	<b>1,446,012</b>	<b>1,211,018</b>	<b>1,362,065</b>	<b>1,295,367</b>
Tax Support - Operating Budget	282,977	210,415	161,415	199,669	279,040	254,762	307,169	385,764	387,326
% of Total Recreation Operating Budget from Tax Support	16%	12%	11%	14%	17%	15%	20%	22%	23%
Employee Benefits	175,918	206,513	197,709	189,719	185,583	184,977	197,213	182,724	200,780
Tax Support - Operating Budget plus Employee Benefits	458,895	416,928	359,124	389,388	464,623	439,739	504,382	568,488	588,106
% of Total Recreation Operating Budget from Tax Support	24%	22%	21%	23%	25%	23%	29%	29%	31%
PROGRAM SUBSIDIES	80,250	80,250	29,120	74,706	111,878	110,889	110,889	216,000	216,000
SPECIAL ACTIVITIES	28,000	601							
<b>TOTAL</b>	<b>108,250</b>	<b>80,851</b>	<b>29,120</b>	<b>74,706</b>	<b>111,878</b>	<b>110,889</b>	<b>110,889</b>	<b>216,000</b>	<b>216,000</b>
% of Tax Support for Subsidies and Special Activities	38%	38%	18%	37%	40%	44%	36%	56%	56%
% of Total Recreation Budget for Subsidies and Special Activities	6%	5%	2%	5%	7%	7%	7%	12%	13%
Operating Tax Support less Subsidies and Special Activities	174,727	129,564	132,295	124,962	167,162	143,873	196,280	169,764	171,326
% of Total Recreation Budget from Tax Support	10%	8%	9%	8%	10%	8%	13%	10%	10%
<b>CAPITAL EXPENDITURES</b>	<b>22,000</b>	<b>25,000</b>				<b>32,451</b>	<b>15,000</b>		
Operating Tax Support less Subsidies with Capital	196,727	154,564	132,295	124,962	167,162	176,324	211,280	169,764	171,326
% of Total Recreation Budget and Capital from Tax Support	11%	9%	9%	8%	10%	10%	14%	10%	10%
Tax Support including Subsidies and Capital	304,977	235,415	161,415	199,669	279,040	287,213	322,169	385,764	387,326
% of Total Recreation Budget and Capital from Tax Support	17%	14%	11%	14%	17%	17%	21%	22%	23%

**APPENDIX D****CURRENT LONG-TERM DEBT OBLIGATIONS**

Issue	Interest Rate	Amount Issued	Interest	Total Issue Cost	Outstanding Balance 6/30/2016		Budgeted FY 17		Outstanding Balance 6/30/2017	
					Principal	Interest	Principal	Interest	Principal	Interest
<b>General Fund Debt</b>										
Crocker Farm Refunded	1.73%	995,000	100,508	1,095,508	575,000	25,725	195,000	14,325	380,000	11,400
Town Hall Exterior (General Fund)	2.13%	280,000	44,079	324,079	112,000	7,501	28,000	3,150	84,000	4,351
Town Hall Exterior (CPA)	2.13%	225,000	35,421	260,421	90,000	6,260	22,500	2,531	67,500	3,728
Bangs Community Center Roof/HVAC	2.19%	420,000	71,369	491,369	198,000	13,489	49,500	5,569	148,500	7,920
Road Improvements, FY 2012	2.21%	4,500,000	685,188	5,185,188	2,250,000	183,375	450,000	63,563	1,800,000	119,813
Hawthorne Land Acquisition	2.21%	500,000	76,132	576,132	250,000	32,375	50,000	7,063	200,000	25,312
South Amherst School Roof Repair and	2.10%	177,000	24,390	201,390	100,000	8,250	20,000	2,700	80,000	5,550
Portable Classroom Purchase	2.18%	192,000	21,540	213,540	75,000	4,500	25,000	2,250	50,000	2,250
Housing authority co-project	2.10%	350,000	50,050	400,050	210,000	18,200	35,000	5,600	175,000	12,600
Trees, Part I	0.78%	306,000	22,102	328,102	122,400	3,672	61,200	2,754	61,200	918
DPW Truck	0.78%	150,000	10,834	160,834	60,000	1,800	30,000	1,350	30,000	450
Central Fire Station Renovations	1.26%	184,000	25,719	209,719	128,800	12,328	18,400	3,404	110,400	8,924
Roads, 2013	1.26%	1,000,000	139,775	1,139,775	700,000	67,000	100,000	18,500	600,000	48,500
APD Comm Equipment	0.78%	125,000	9,028	134,028	50,000	1,500	25,000	1,125	25,000	375
Trees, 2014	2.61%	306,000	73,440	379,440	183,600	7,344	61,200	3,672	122,400	3,672
DPW Trucks, 5 yrs	2.61%	425,000	102,000	527,000	255,000	10,200	85,000	5,100	170,000	5,100
AFD Pumper Truck	2.61%	400,000	82,800	482,800	320,000	34,800	40,000	7,200	280,000	27,600
East ST School Renovations	1.43%	700,000	119,560	819,560	630,000	94,500	70,000	22,400	560,000	72,100
Wildwood Feasibility Study (31.6%)		316,000	14,052	330,052	276,000	12,399	175,000	4,546	101,000	7,853
2 Mowers		137,400	5,496	142,896	91,600	2,748	45,800	1,832	45,800	916
Loader		185,000	7,400	192,400	123,333	3,700	61,667	2,467	61,666	1,233
S. East St Land acquisition	2.61%	60,000	12,420	72,420	48,000	5,220	6,000	1,080	42,000	4,140
Ann Whalen Unit Preservation (Housir	2.61%	110,000	22,770	132,770	88,000	9,570	11,000	1,980	77,000	7,590
Rolling Green Unit Preservation (Hous	1.43%	1,250,000	212,046	1,462,046	1,120,000	166,500	130,000	40,600	990,000	125,900
AFD Breathing Equipment		306,000	12,240	318,240	306,000	12,240	102,000	6,120	204,000	6,120
APD Radio Equipment		110,000	4,500	114,500	110,000	4,500	35,000	2,100	75,000	2,400
<b>Total General Fund Debt</b>		<b>19,239,400</b>	<b>3,392,265</b>	<b>22,631,665</b>	<b>8,472,733</b>	<b>749,696</b>	<b>1,932,267</b>	<b>232,980</b>	<b>6,540,466</b>	<b>516,716</b>
<b>Regional School Debt</b>										
Regional Cap'l Projects, GOB 2015		1,628,786	264,319	1,893,106	1,628,786	264,319	190,517	93,837	1,438,269	170,483
<b>Total Regional School Debt</b>		<b>17,773,678</b>	<b>9,234,663</b>	<b>27,008,341</b>	<b>1,628,786</b>	<b>264,319</b>	<b>190,517</b>	<b>93,837</b>	<b>1,438,269</b>	<b>170,483</b>
<b>Water Fund Debt</b>										
Centennial WTP	2.16%	4,000,000	1,027,700	5,027,700	3,200,000	658,300	200,000	78,850	3,000,000	579,450
Pine St Extensions	2.61%	1,000,000	358,125	1,358,125	900,000	280,875	50,000	26,250	850,000	254,625
<b>Total Water Debt</b>		<b>5,000,000</b>	<b>1,385,825</b>	<b>6,385,825</b>	<b>4,100,000</b>	<b>939,175</b>	<b>250,000</b>	<b>105,100</b>	<b>3,850,000</b>	<b>834,075</b>
<b>Sewer Fund Debt</b>										
Chapel Road	2.91%	1,000,000	175,500	1,175,500						
Sewer Extensions design	2.03%	113,000	14,660	127,660	60,000	5,200	10,000	1,600	50,000	3,600
Sewer Extensions of 2013	2.04%	4,087,000	977,394	5,064,394	3,453,800	688,650	210,400	83,392	3,243,400	605,258
Pine St Extensions	2.61%	1,000,000	356,895		905,400	282,741	46,800	26,418	858,600	256,323
<b>Total Sewer Debt</b>		<b>6,200,000</b>	<b>1,167,554</b>	<b>6,367,554</b>	<b>4,419,200</b>	<b>976,591</b>	<b>267,200</b>	<b>111,410</b>	<b>4,152,000</b>	<b>865,181</b>
<b>Transportation Fund Debt</b>										
Parking Garage Refunding	2.10%	500,000	75,157	575,157	185,000	12,326	50,000	5,125	135,000	7,201
Amity Lot, Crosswalk & HP ramp		200,000	12,000	212,000	200,000	12,000	40,000	4,000	160,000	8,000
<b>Total Transportation Debt</b>		<b>500,000</b>	<b>75,157</b>	<b>575,157</b>	<b>185,000</b>	<b>12,326</b>	<b>50,000</b>	<b>5,125</b>	<b>135,000</b>	<b>7,201</b>
<b>TOTAL DEBT</b>		<b>48,713,078</b>	<b>15,255,464</b>	<b>62,968,543</b>	<b>18,805,719</b>	<b>2,942,107</b>	<b>2,689,984</b>	<b>548,451</b>	<b>16,115,735</b>	<b>2,393,655</b>

## APPENDIX D

## CURRENT LONG-TERM DEBT OBLIGATIONS FY 17 - FY 23

Issue	Maturity Date	FY 17 Projected	FY 18 Projected	FY 19 Projected	FY 20 Projected	FY 21 Projected	FY 22 Projected	FY 23 Projected	Future Periods
<b>General Fund Municipal Debt:</b>									
Crocker Farm School	FY 19	209,325	198,550	192,850					
Town Hall Exterior (GF)	FY 20	31,150	30,349	29,540	28,560				
Bangs Community Center Roof/HVAC	FY 20	55,069	53,708	52,223	50,490				
Road Improvements, FY 2012	FY 21	513,563	500,625	487,125	473,625	458,438			
South Amherst School Roof Repair and Renovation	FY 22	22,700	22,100	16,500	16,050	15,600	15,300		
Portable Classroom Purchase	FY 19	27,250	26,500	25,750					
APD Comm Equipment	FY 18	26,125	25,375						
Central Fire Station Renovations	FY 24	21,804	21,252	20,700	20,148	19,596	19,044	18,584	
DPW Sander	FY 18	31,350	30,450						
Trees, 2013	FY 18	63,954	62,118						
Roads 2013	FY 24	118,500	115,500	112,500	109,500	106,500	103,500	101,000	
Trees, 2014	FY 19	64,872	63,648	62,424					
DPW Trucks, 5 yrs	FY 19	90,100	88,400	86,700					
AFD Pumper Truck	FY 24	47,200	46,400	45,600	44,800	44,000	43,200	42,400	41,200
East ST School Renovations	FY 25	92,400	88,900	85,400	82,600	79,800	77,000	74,200	144,200
Wildwood Feasibility Study (31.6%)	FY 18	179,546	108,853						
2 Mowers	FY 18	47,632	46,716						
Loader	FY 18	64,134	62,900						
AFD Breathing Equipment	FY 19	108,120	106,080	104,040					
APD Radio Equipment	FY 19	37,100	41,600	40,800					
<b>Subtotal Municipal Debt</b>		<b>1,851,893</b>	<b>1,740,024</b>	<b>1,362,152</b>	<b>825,773</b>	<b>723,934</b>	<b>258,044</b>	<b>236,184</b>	<b>185,400</b>
<b>Regional School District Debt (Amherst Share):</b>									
Capital Projects of '13-'15 w/ HS Addition Refi	FY 26	284,354	231,893	193,165	182,940	176,636	171,908	168,755	483,455
<b>Subtotal Regional School District Debt</b>		<b>284,354</b>	<b>231,893</b>	<b>193,165</b>	<b>182,940</b>	<b>176,636</b>	<b>171,908</b>	<b>168,755</b>	<b>483,455</b>
<b>CPA Fund Debt</b>									
CPA 66% Plum Brook	FY 15								
CPA \$225k Town Hall	FY 20	25,032	24,413	23,738	22,950				
Hawthorne Land Acquisition	FY 21	57,063	55,625	54,125	52,625	50,938			
Housing authority co-project	FY 22	40,600	39,550	38,500	37,450	36,400	35,700		
S. East St Land acquisition	FY 24	7,080	6,960	6,840	6,720	6,600	6,480	6,360	6,180
Ann Whalen Unit Preservation (Housing)	FY 24	12,980	12,760	12,540	12,320	12,100	11,880	11,660	11,330
Rolling Green Unit Preservation (Housing)	FY 25	170,600	164,100	157,600	152,400	147,200	142,000	136,800	215,800
<b>Subtotal CPA Fund Debt</b>		<b>313,355</b>	<b>303,408</b>	<b>293,343</b>	<b>284,465</b>	<b>253,238</b>	<b>196,060</b>	<b>154,820</b>	<b>233,310</b>
<b>TOTAL GENERAL FUND DEBT</b>		<b>2,449,601</b>	<b>2,275,324</b>	<b>1,848,659</b>	<b>1,293,178</b>	<b>1,153,807</b>	<b>626,012</b>	<b>559,759</b>	<b>902,165</b>
<b>Water Fund Debt</b>									
Centennial WTP Improvements	FY 32	278,850	272,850	266,850	260,850	254,850	250,850	246,850	2,026,350
Pine St Extensions	FY 34	76,250	75,250	74,250	73,250	72,250	71,250	70,250	668,125
<b>TOTAL WATER FUND DEBT</b>		<b>355,100</b>	<b>348,100</b>	<b>341,100</b>	<b>334,100</b>	<b>327,100</b>	<b>322,100</b>	<b>317,100</b>	<b>2,694,475</b>
<b>Sewer Fund Debt</b>									
Sewer Extensions, 2012 and 2013	FY 33	305,392	298,780	288,425	281,927	275,429	269,031	253,666	2,235,000
Pine St Extensions	FY 34	73,218	72,282	71,346	76,610	75,550	74,490	73,430	671,215
<b>TOTAL SEWER FUND DEBT</b>		<b>378,610</b>	<b>371,062</b>	<b>359,771</b>	<b>358,537</b>	<b>350,979</b>	<b>343,521</b>	<b>327,096</b>	<b>2,906,215</b>
<b>Transportation Fund Debt</b>									
Boltwood Parking Garage Refunding	FY 20	55,125	48,825	47,475	45,900				
Amity Lot, Crosswalk & HP ramp	FY 21	44,000	43,200	42,400	41,600	40,800			
<b>TOTAL TRANSPORTATION FUND DEBT</b>		<b>99,125</b>	<b>92,025</b>	<b>89,875</b>	<b>87,500</b>	<b>40,800</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL ENTERPRISE FUND DEBT</b>		<b>832,835</b>	<b>811,187</b>	<b>790,746</b>	<b>780,137</b>	<b>718,879</b>	<b>665,621</b>	<b>644,196</b>	<b>5,600,690</b>
<b>TOTAL DEBT (ALL FUNDS)</b>		<b>3,282,436</b>	<b>3,086,511</b>	<b>2,639,405</b>	<b>2,073,315</b>	<b>1,872,686</b>	<b>1,291,633</b>	<b>1,203,955</b>	<b>6,502,855</b>
<i>** Funded via temporary property tax increase from Proposition 2 1/2 Debt Exclusion.</i>									

**APPENDIX E****TRANSPORTATION FUND DATA**

UMASS TRANSIT PVTA PASSENGERS BY ROUTE Summary						
ROUTE	FY 13	Diff	FY 14	Diff	FY 15	Diff
Route 30 (North Amherst)	469,455	11,347	473,031	3,576	533,872	60,841
Route 30 (Old Belchertown Rd)	443,163	10,710	446,538	3,375	533,123	86,585
Route 31 (Sunderland)	482,865	20,149	469,502	(13,363)	510,275	40,773
Route 31 (South Amherst)	458,202	19,123	445,516	(12,686)	489,865	44,349
Route 32 (Atkins/Puffers)	39,712	(3,415)	54,108	14,396	9,897	(44,211)
Route 34 (Orchard Hill)	181,753	24,503	187,741	5,988	274,059	86,318
Route 35 (Mullins Center)	207,506	8,536	211,770	4,264	316,966	105,196
Route 36 (Gatehouse)	5,552	438	5,736	184	649	(5,087)
Route 36 (Atkins Corner/Olympia Drive)					10,927	10,927
Route 37 (Amity Shuttle)	124,628	2,503	128,477	3,849	21,512	(106,965)
Route 38 (MHC)	313,981	1,552	308,967	(5,014)	315,178	6,211
Route 39 (Smith/Hampshire)	97,009	(474)	94,558	(2,451)	85,371	(9,187)
Route 45 (B'town)	59,477	4,672	61,462	1,985	64,095	2,633
Route 46 (S. Drfld)	14,274	1,122	14,750	476	14,212	(538)
SN/SD (S.Deerfield Combo)	7,590	318	7,380	(210)	390	(6,990)
BR/BN (B'town Combo)	26,290	632	26,489	199	748	(25,741)
Trippers	13,648	1,563	11,807	(1,841)	11,176	(631)
<b>TOTALS</b>	<b>2,945,105</b>	<b>103,279</b>	<b>2,947,832</b>	<b>2,727</b>	<b>3,392,851</b>	<b>445,018</b>

**APPENDIX E****TRANSPORTATION FUND DATA**

UMASS TRANSIT PVTA PASSENGERS BY ROUTE FY13													
ROUTE	July	August	September	October	November	December	January	February	March	April	May	June	Total
Route 30 (North Amherst)	13,727	15,650	58,252	62,405	53,340	29,607	32,654	58,019	46,881	63,010	23,654	12,256	469,455
Route 30 (Old Belchertown Rd)	12,958	14,774	54,990	58,910	50,353	27,949	30,825	54,769	44,255	59,481	22,329	11,570	443,163
Route 31 (Sunderland)	16,939	19,408	55,371	61,583	54,544	31,771	34,843	56,094	48,580	63,681	26,000	14,051	482,865
Route 31 (South Amherst)	16,073	18,417	52,542	58,438	51,758	30,148	33,063	53,229	46,099	60,429	24,672	13,334	458,202
Route 32 (Atkins/Puffers)	2,780	2,750	3,824	4,342	3,766	1,992	3,009	3,834	3,603	4,039	2,939	2,834	39,712
Route 34 (Orchard Hill)	-	-	20,192	23,531	23,379	10,853	12,737	28,398	24,475	31,844	6,344	0	181,753
Route 35 (Mullins Center)	-	-	21,719	26,837	26,622	13,336	14,586	33,797	28,277	34,897	7,435	0	207,506
Route 36 (Gatehouse)	253	289	617	589	590	360	487	629	476	621	334	307	5,552
Route 37 (Amity Shuttle)	9,138	10,796	12,507	11,635	10,409	9,271	10,310	11,073	9,648	12,878	8,419	8,544	124,628
Route 38 (MHC)	-	-	44,177	45,131	39,315	20,680	24,606	41,419	34,908	51,971	11,774	0	313,981
Route 39 (Smith/Hampshire)	-	-	13,679	13,350	12,411	7,122	9,138	12,349	10,706	14,988	3,266	0	97,009
Route 45 (B'town)	2,711	3,092	6,609	6,311	6,318	3,859	5,219	6,739	5,105	6,649	3,577	3,288	59,477
Route 46 (S. Drfld)	651	742	1,586	1,515	1,516	926	1,252	1,617	1,226	1,596	858	789	14,274
SN/SD (S. Deerfield Combo)	266	305	870	968	857	499	548	882	764	1,001	409	221	7,590
BR/BN (B'town Combo)	769	876	3,262	3,495	2,987	1,658	1,829	3,249	2,625	3,529	1,325	686	26,290
Trippers	-	-	2,323	2,789	2,017	488	1,393	2,051	1,283	1,222	82	0	13,648
<b>TOTALS</b>	<b>76265</b>	<b>87099</b>	<b>352,520</b>	<b>381,829</b>	<b>340,182</b>	<b>190,519</b>	<b>216,499</b>	<b>368,148</b>	<b>308,911</b>	<b>411,836</b>	<b>143,417</b>	<b>67,880</b>	<b>2,945,105</b>
UMASS TRANSIT PVTA PASSENGERS PER HOUR FY13													
ROUTE	July	August	September	October	November	December	January	February	March	April	May	June	Total
Route 30 (North Amherst)	59.62	64.04	145.36	136.79	134.83	96.75	104.69	144.71	121.23	143.93	78.17	54.23	107.03
Route 30 (Old Belchertown Rd)	31.33	33.49	66.73	62.19	61.30	45.56	50.70	66.11	56.55	65.53	38.15	28.72	50.53
Route 31 (Sunderland)	45.50	48.67	75.60	73.13	74.71	58.13	64.17	76.00	69.35	78.87	49.63	38.81	62.72
Route 31 (South Amherst)	50.98	54.75	79.65	77.38	79.09	63.06	69.59	80.41	73.72	83.45	48.88	43.22	67.01
Route 32 (Atkins/Puffers)	17.79	16.30	30.59	30.21	30.13	15.94	21.88	30.67	27.45	29.37	18.81	18.14	23.94
Route 34 (Orchard Hill)	0.00	0.00	30.80	31.00	35.67	31.46	46.15	43.32	44.34	43.95	26.27	0.00	37.00
Route 35 (Mullins Center)	0.00	0.00	29.57	31.63	36.25	34.64	48.78	45.55	45.57	42.92	28.22	0.00	38.13
Route 36 (Gatehouse)	6.02	6.28	13.92	11.04	12.73	8.31	10.43	13.58	10.06	12.18	7.21	7.68	9.95
Route 37 (Amity Shuttle)	27.61	31.02	39.33	33.43	34.58	28.97	30.68	35.49	28.21	38.33	25.06	25.89	31.55
Route 38 (MHC)	0.00	0.00	39.11	34.16	35.87	32.23	28.77	35.18	35.71	40.82	30.07	0.00	34.66
Route 39 (Smith/Hampshire)	0.00	0.00	22.04	20.84	20.55	22.04	16.74	19.10	20.32	21.48	15.34	0.00	19.83
Route 45 (B'town)	28.90	30.10	61.71	49.12	56.63	38.20	48.49	60.41	45.37	54.13	33.60	36.81	45.29
Route 46 (S. Drfld)	9.20	9.57	24.77	19.55	22.49	13.74	16.89	23.99	17.32	21.53	11.57	11.71	16.86
SN/SD (S. Deerfield Combo)	6.48	7.46	18.61	21.73	22.31	11.61	13.38	20.96	16.41	22.90	9.99	5.03	14.74
BR/BN (B'town Combo)	76.92	11.30	38.03	42.27	42.21	26.01	26.67	41.83	30.43	43.56	17.18	8.34	33.73
Trippers	0.00	0.00	86.13	89.22	74.79	34.32	123.49	76.05	56.27	41.02	8.26	0.00	65.51
<b>HOURS</b>	<b>2366.92</b>	<b>2523.53</b>	<b>7,007.77</b>	<b>7,984.60</b>	<b>6,920.90</b>	<b>4,767.61</b>	<b>5,190.90</b>	<b>7,106.40</b>	<b>6,454.25</b>	<b>7,750.33</b>	<b>4,138.89</b>	<b>2,324.68</b>	<b>64,536.78</b>
<b>miles</b>	<b>33,581.30</b>	<b>35,809.49</b>	<b>100,365.71</b>	<b>113,891.23</b>	<b>98,816.78</b>	<b>67,385.22</b>	<b>76,084.73</b>	<b>101,979.29</b>	<b>92,397.68</b>	<b>110,990.01</b>	<b>58,829.53</b>	<b>32,979.55</b>	<b>923,110.52</b>

**APPENDIX E****TRANSPORTATION FUND DATA**

<b>UMASS TRANSIT</b>													
<b>PVTA PASSENGERS BY ROUTE</b>													
<b>FY14</b>													
<b>ROUTE</b>	<b>July</b>	<b>August</b>	<b>September</b>	<b>October</b>	<b>November</b>	<b>December</b>	<b>January</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>Total</b>
Route 30 (North Amherst)	12,883	14,068	62,149	64,225	51,934	28,527	33,957	52,872	49,033	61,774	26,347	15,262	473,031
Route 30 (Old Belchertown Rd)	12,161	13,280	58,669	60,628	49,025	26,929	32,055	49,911	46,287	58,314	24,872	14,407	446,538
Route 31 (Sunderland)	17,089	18,644	58,762	61,678	50,227	28,613	33,550	50,119	47,285	57,893	27,220	18,422	469,502
Route 31 (South Amherst)	16,216	17,691	55,760	58,527	47,661	27,151	31,836	47,559	44,869	54,936	25,829	17,481	445,516
Route 32 (Atkins/Puffers/Survival Ctr)	3,742	3,881	4,211	4,136	4,500	3,303	4,331	5,602	5,159	5,540	4,517	5,186	54,108
Route 34 (Orchard Hill)	-	-	21,243	26,396	22,044	11,387	15,483	28,195	26,741	31,600	4,652	0	187,741
Route 35 (Mullins Center)	-	-	24,311	29,315	26,940	12,954	17,019	32,843	28,468	33,807	6,113	0	211,770
Route 36 (Gatehouse)	326	349	674	696	520	370	433	551	513	607	359	338	5,736
Route 37 (Amity Shuttle)	8,981	9,847	11,633	12,559	10,888	8,735	10,084	11,717	11,661	12,107	9,969	10,296	128,477
Route 38 (MHC)	-	-	45,811	41,762	38,102	19,422	24,420	42,247	34,833	50,322	12,048	0	308,967
Route 39 (Smith/Hampshire)	-	-	14,500	13,594	12,721	5,958	7,725	12,903	10,585	13,345	3,227	0	94,558
Route 45 (B'town)	3,493	3,735	7,220	7,459	5,570	3,961	4,642	5,909	5,495	6,506	3,847	3,625	61,462
Route 46 (S. Drfld)	838	896	1,733	1,790	1,337	951	1,114	1,418	1,319	1,561	923	870	14,750
SN/SD (S. Deerfield Combo)	269	293	924	969	789	450	527	788	743	910	428	290	7,380
BR/BN (B'town Combo)	721	788	3,480	3,597	2,908	1,597	1,902	2,961	2,746	3,459	1,475	855	26,489
Trippers	-	-	2,564	2,030	1,296	314	1,252	1,506	1,402	1,443	0	0	11,807
<b>TOTALS</b>	<b>76,719</b>	<b>83,472</b>	<b>373,644</b>	<b>389,361</b>	<b>326,462</b>	<b>180,622</b>	<b>220,330</b>	<b>347,101</b>	<b>317,139</b>	<b>394,124</b>	<b>151,826</b>	<b>87,032</b>	<b>2,947,832</b>
<b>UMASS TRANSIT</b>													
<b>PVTA PASSENGERS PER HOUR</b>													
<b>FY14</b>													
<b>ROUTE</b>	<b>July</b>	<b>August</b>	<b>September</b>	<b>October</b>	<b>November</b>	<b>December</b>	<b>January</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>Total</b>
Route 30 (North Amherst)	55.96	58.58	150.01	140.78	135.89	92.39	105.59	138.43	125.81	141.11	91.16	66.29	108.50
Route 30 (Old Belchertown Rd)	29.41	30.85	68.43	64.00	62.20	43.24	50.78	63.78	58.72	64.25	45.05	34.84	51.30
Route 31 (Sunderland)	45.90	47.99	77.14	73.13	71.54	51.76	59.55	71.74	67.44	71.70	55.04	49.49	61.87
Route 31 (South Amherst)	51.43	53.67	81.43	77.39	75.68	56.35	64.39	76.18	71.59	75.86	57.62	55.44	66.42
Route 32 (Atkins/Puffers/Survival Ctr)	23.95	23.00	33.69	28.77	29.79	19.78	25.51	35.23	28.75	31.68	27.14	33.19	28.37
Route 34 (Orchard Hill)	0.00	0.00	30.79	34.78	35.50	33.01	49.86	48.07	48.44	43.62	22.47	0.00	38.50
Route 35 (Mullins Center)	0.00	0.00	31.57	34.55	38.13	34.32	50.88	47.88	45.88	41.58	26.81	0.00	39.07
Route 36 (Gatehouse)	7.76	7.93	14.44	13.05	11.82	8.16	9.21	12.06	10.84	11.90	8.16	8.05	10.28
Route 37 (Amity Shuttle)	27.13	28.38	36.47	36.09	36.29	27.30	30.01	37.55	34.10	36.03	29.76	31.11	32.52
Route 38 (MHC)	0.00	0.00	38.91	31.58	33.77	31.66	27.61	35.92	35.78	39.52	29.11	0.00	33.76
Route 39 (Smith/Hampshire)	0.00	0.00	22.43	21.22	20.49	19.45	13.86	19.96	20.16	19.13	17.23	0.00	19.33
Route 45 (B'town)	37.24	38.01	64.05	58.06	52.58	37.55	42.67	54.10	48.84	52.96	38.16	38.65	46.90
Route 46 (S. Drfld)	11.84	12.09	25.71	23.09	20.88	13.44	15.03	21.04	18.64	21.05	13.04	12.29	17.35
SN/SD (S. Deerfield Combo)	6.55	6.70	21.04	21.76	19.12	11.21	12.87	18.73	15.35	20.81	9.77	7.06	14.25
BR/BN (B'town Combo)	17.56	9.51	43.26	43.50	38.26	28.11	27.74	38.12	30.78	42.69	17.89	11.12	29.04
Trippers	0.00	0.00	90.15	65.19	50.59	22.08	98.20	62.36	61.49	48.44	0.00	0.00	55.39
<b>HOURS</b>	<b>2,428.71</b>	<b>2,481.30</b>	<b>7,277.13</b>	<b>7,989.28</b>	<b>6,812.07</b>	<b>4,786.10</b>	<b>5,413.39</b>	<b>6,860.33</b>	<b>6,513.12</b>	<b>7,787.73</b>	<b>3,949.98</b>	<b>2,366.92</b>	<b>64,666.06</b>
<b>miles</b>	<b>34,462.94</b>	<b>35,207.74</b>	<b>104,126.27</b>	<b>113,967.32</b>	<b>97,392.44</b>	<b>67,396.02</b>	<b>79,282.23</b>	<b>99,091.06</b>	<b>93,278.04</b>	<b>111,597.21</b>	<b>56,244.16</b>	<b>35,180.09</b>	<b>927,225.52</b>

## APPENDIX E

## TRANSPORTATION FUND DATA

UMASS TRANSIT PVTA PASSENGERS BY ROUTE FY15													
ROUTE	July	August	September	October	November	December	January	February	March	April	May	June	Total
Route 30 (North Amherst)	15030	16269	72,946	73,461	57,172	33,789	36,272	58,421	57,434	70,907	26,420	15,751	533,872
Route 30 (Old Belchertown Rd)	15009	16245	72,845	73,358	57,092	33,741	36,221	58,339	57,354	70,807	26,383	15,729	533,123
Route 31 (Sunderland)	19623	19511	69,759	67,969	52,686	32,394	33,478	51,460	54,404	64,338	26,591	18,062	510,275
Route 31 (South Amherst)	18838	18731	66,969	65,250	50,578	31,098	32,139	49,401	52,228	61,765	25,528	17,340	489,865
Route 32 (Atkins Corner/Puffer's Pond)	5090	4646	161	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9,897
Route 33 (Shopper Shuttle/Puffers Pond)	N/A	N/A	22,691	22,091	20,254	15,507	16,391	22,133	23,964	26,139	15,923	15,443	200,536
Route 34 (Orchard Hill)	0	0	31,722	36,468	32,346	17,526	17,151	42,384	42,698	47,673	6,091	0	274,059
Route 35 (Mullins Center)	0	0	37,417	43,488	38,603	21,612	20,038	47,345	46,692	54,124	7,647	0	316,966
Route 36 Gatehouse	331	318	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	649
Route 36 (Atkins Corner/Olympia Drive)	N/A	N/A	N/A	N/A	N/A	1,079	1,337	0	878	0	3,229	4,404	10,927
Route 37 (Amity Shuttle)	10209	11033	270	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21,512
Route 38 (MHC)	0	0	51,507	48,642	38,542	19,568	23,048	40,833	35,065	48,063	9,910	0	315,178
Route 39 (Smith/Hampshire)	0	0	12,805	12,779	10,728	5,816	7,150	11,302	9,401	12,899	2,491	0	85,371
Route 45 (B'town)	3545	3406	7,496	7,373	5,922	4,252	4,359	6,211	7,082	6,895	3,880	3,674	64,095
Route 46 (S. Drfld)	851	817	1,645	1,619	1,300	933	957	1,363	1,554	1,514	852	807	14,212
SN/SD (S.Deerfield Combo)	15	15	53	52	40	25	26	39	42	49	20	14	390
BR/BN (B'town Combo)	22	23	102	103	80	47	51	82	80	99	37	22	748
Trippers	0	0	1,939	2,194	1,370	357	704	1,786	1,126	1,698	2	0	11,176
<b>TOTALS</b>	<b>88563</b>	<b>91014</b>	<b>450,327</b>	<b>454,847</b>	<b>366,713</b>	<b>217,744</b>	<b>229,322</b>	<b>391,099</b>	<b>390,002</b>	<b>466,970</b>	<b>155,004</b>	<b>91,246</b>	<b>3,392,851</b>
UMASS TRANSIT PVTA PASSENGERS PER HOUR FY15													
ROUTE	July	August	September	October	November	December	January	February	March	April	May	June	Total
Route 30 (North Amherst)	63.88	69.21	144.15	139.04	135.10	96.15	111.46	129.80	125.38	140.03	90.93	66.95	109.34
Route 30 (Old Belchertown Rd)	35.38	38.69	74.64	71.91	70.53	49.73	59.61	67.50	65.47	72.50	49.37	37.08	57.70
Route 31 (Sunderland)	51.21	51.67	79.67	74.19	72.50	54.05	61.19	66.19	69.47	73.37	55.45	47.13	63.01
Route 31 (South Amherst)	58.21	58.30	84.52	78.73	76.87	59.05	66.40	70.36	74.02	77.85	60.74	53.58	68.22
Route 32 (Atkins Corner/Puffer's Pond)	25.46	23.44	20.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	23.05
Route 33 (Shopper Shuttle/Puffers Pond)	N/A	N/A	34.80	32.52	36.89	23.78	27.15	37.05	36.40	40.09	26.10	23.69	26.54
Route 34 (Orchard Hill)	0.00	0.00	40.02	43.91	50.40	46.43	56.79	62.38	66.53	60.14	32.27	0.00	50.98
Route 35 (Mullins Center)	0.00	0.00	40.86	45.11	50.28	51.15	57.50	58.56	63.29	58.62	34.96	0.00	51.15
Route 36 Gatehouse Rd.	7.52	7.57	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.55
Route 36 (Atkins Corner/Olympia Drive)	N/A	N/A	N/A	N/A	N/A	5.83	7.23	N/A	10.17	N/A	13.78	13.73	10.15
Route 37 (Amity Shuttle)	30.38	32.26	22.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	28.38
Route 38 (MHC)	0.00	0.00	40.98	35.78	34.48	31.67	26.82	33.90	34.60	36.80	26.63	0.00	33.52
Route 39 (Smith/Hampshire)	0.00	0.00	19.05	19.89	18.43	19.93	13.42	17.48	17.61	18.49	15.41	0.00	17.75
Route 45 (B'town)	36.07	36.31	43.04	40.48	41.62	26.36	29.99	39.56	41.78	39.59	27.35	24.56	35.56
Route 46 (S. Drfld)	11.48	11.54	22.19	20.89	21.43	12.58	14.20	20.22	20.96	20.42	12.64	10.88	16.62
SN/SD (S.Deerfield Combo)	0.37	0.33	2.94	2.60	2.55	2.87	1.49	2.24	2.19	2.56	1.15	0.73	1.84
BR/BN (B'town Combo)	0.29	0.27	2.78	3.83	3.80	4.02	2.18	3.50	3.11	3.85	1.58	0.85	2.50
Trippers	0.00	0.00	65.09	70.19	56.45	25.11	61.75	70.04	46.63	57.00	0.28	0.00	50.28
<b>HOURS</b>	<b>2466.11</b>	<b>2455.21</b>	<b>8,363.08</b>	<b>8,726.65</b>	<b>7,041.89</b>	<b>5,381.89</b>	<b>5,522.00</b>	<b>7,561.45</b>	<b>7,334.74</b>	<b>8,447.26</b>	<b>4,064.25</b>	<b>2,829.83</b>	<b>70,194.36</b>
<b>miles</b>	<b>35,079.74</b>	<b>34,917.70</b>	<b>115,145.96</b>	<b>120,883.79</b>	<b>97,951.37</b>	<b>73,931.06</b>	<b>79,259.00</b>	<b>105,276.92</b>	<b>101,424.86</b>	<b>116,970.40</b>	<b>56,953.74</b>	<b>39,857.66</b>	<b>977,652.20</b>

**APPENDIX F****TOWN OF AMHERST HISTORICAL FINANCIAL DATA**

The information on the following pages reflects the beginnings of a historical database from which analysis can be performed and trends monitored. Reserves, and capital expenditures as well as pertinent demographic information need to be added before this database can be used effectively.

Over the years differing accounting and/or budgeting processes have been used making it difficult to classify information consistently. For that reason the revenue, expenditure, tax rate and property valuation information provided on the following pages begins in different fiscal years.

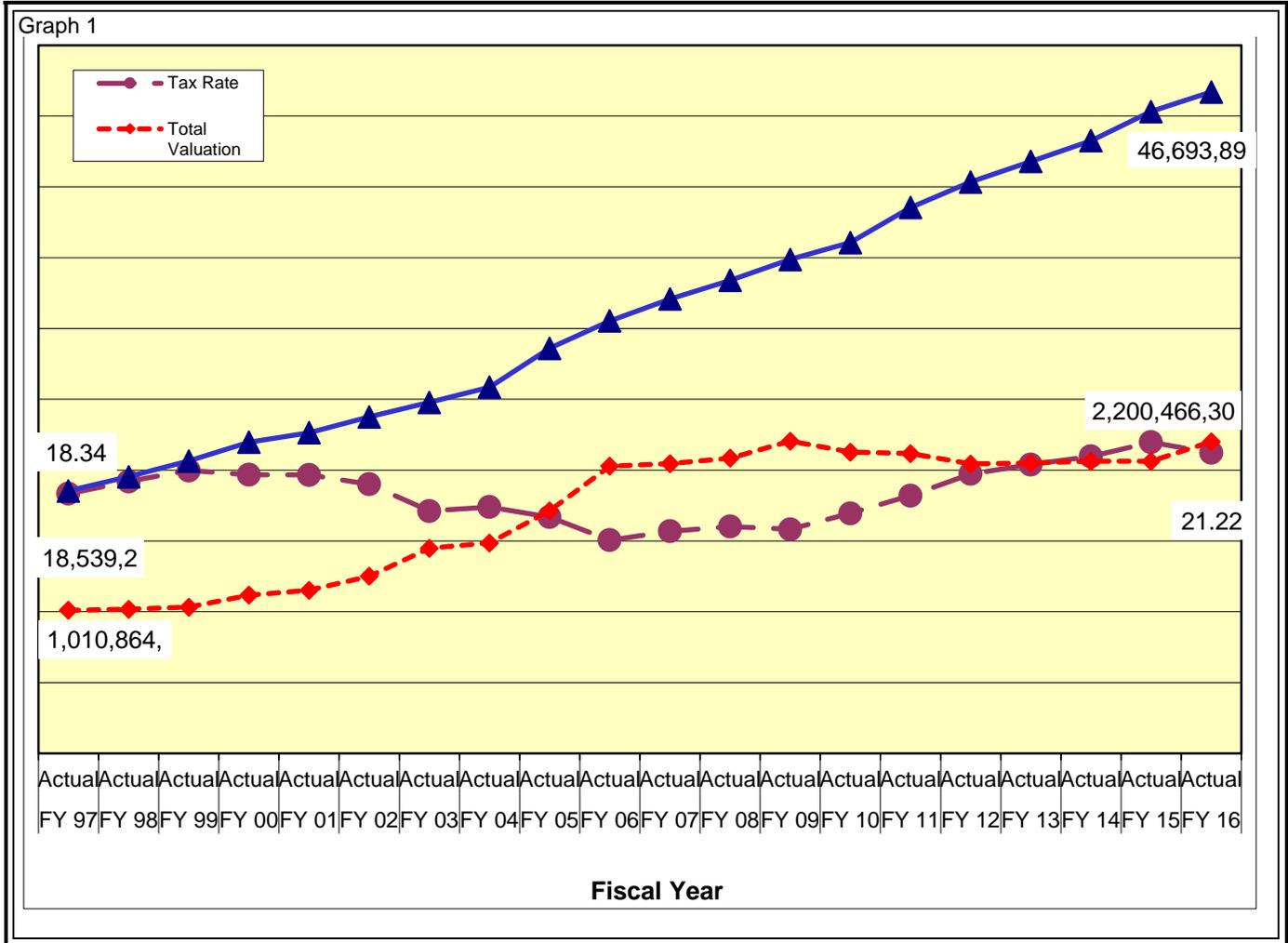
**SUMMARY OF RECURRING REVENUE  
FY 06 – FY 15**

	<b>FY 06 Actual</b>	<b>FY 07 Actual</b>	<b>FY 08 Actual</b>	<b>FY 09 Actual</b>	<b>FY 10 Actual</b>	<b>FY 11 Actual</b>	<b>FY 12 Actual</b>	<b>FY 13 Actual</b>	<b>FY 14 Actual</b>	<b>FY 15 Actual</b>
<b>Taxes and Excise:</b>										
Real & Personal	30,535,984	32,080,051	33,251,759	34,471,642	36,067,594	38,959,791	40,344,032	41,799,726	43,254,058	44,993,435
Payments in Lieu of Taxes	931,778	919,723	924,380	924,112	937,568	937,452	947,646	941,877	947,025	948,735
Excise Taxes	1,622,107	1,535,254	1,631,329	1,503,164	1,698,222	1,918,250	2,198,362	2,233,020	2,336,987	2,327,782
<i>Total</i>	33,089,869	34,535,028	35,807,468	36,898,918	38,703,384	41,815,493	43,490,040	44,974,623	46,538,070	48,269,952
<b>Other Local Source Revenues</b>										
Charges for Services	638,372	781,147	771,091	777,492						
Departmental Revenue	1,008,709	1,848,826	1,653,953	1,420,447	1,292,870	1,435,020	1,314,518	1,484,745	1,092,364	1,428,148
Rentals	58,092	57,899	56,856	62,665	57,732	74,506	85,438	85,729	97,954	85,965
Licenses and Permits	1,042,982	792,491	888,616	841,873	808,840	739,013	884,535	1,109,086	1,102,441	1,301,754
Special Assessments	606,549	611,263	644,640	644,640	855,146	695,986	671,811	649,540	583,126	741,867
Fines and Forfeits	167,568	190,056	151,062	174,287	178,086	243,692	256,169	269,229	232,437	147,562
Penalties and Interest	152,312	187,490	150,439	186,444	179,980	199,214	210,239	216,058	303,430	223,077
Investment Income	330,494	439,706	431,421	262,531	159,206	103,369	79,177	76,094	53,610	96,608
Miscellaneous	126,641	572,774	1,201,665	1,877,982	1,535,615	1,738,937	1,791,024	1,249,408	1,153,087	136,250
<i>Total</i>	4,131,719	5,481,653	5,949,743	6,248,361	5,067,475	5,229,737	5,292,911	5,139,889	4,618,449	4,161,230
<b>TOTAL LOCAL REVENUES</b>	<b>37,221,588</b>	<b>40,016,681</b>	<b>41,757,211</b>	<b>43,147,279</b>	<b>43,770,859</b>	<b>47,045,230</b>	<b>48,782,951</b>	<b>50,114,512</b>	<b>51,156,519</b>	<b>52,431,182</b>
<b>State Aid:</b>										
Chapter 70	5,572,787	5,933,998	6,158,796	5,607,673	6,141,373	5,782,594	5,813,638	5,864,398	5,895,073	5,925,198
Lottery	7,967,674	9,665,752	9,816,456	8,859,880						
Unrestricted General Govt Aid					7,417,544	7,120,842	6,605,976	7,120,842	7,289,164	7,491,306
Additional Assistance	222,910	222,910	222,910	201,188						
Other Cherry Sheet Revenues	394,231	377,357	626,473	781,358	679,131	611,901	683,496	605,394	690,581	709,425
Other State Revenues	663,048	695,156	592,553	92,136	72,139	73,096	70,456	295,553	329,204	345,652
<i>Total</i>	14,820,650	16,895,173	17,417,188	15,542,235	14,310,187	13,588,433	13,173,566	13,886,187	14,204,022	14,471,581
<b>Other Financing Sources</b>										
Special Revenue Funds	1,435,890	1,771,375	1,619,611	2,068,818	2,094,262	2,117,978	2,276,577	2,546,028	2,355,028	2,839,433
Available Funds	594,632	380,000	43,666	86,582	83,774	44,844	44,844	83,798		
Surplus Funds:										
Free Cash	1,555,443	216,087	831,423	991,243	1,044,833	66,347	65,250	218,200	1,602,341	125,000
Stabilization Fund	850,000	1,000,000								
Enterprise Fund Reimburs.					797,467	830,089	831,243	852,083	880,193	1,050,777
Overlay Surplus				153,975			39,000		160,028	
Miscellaneous				40,778						
Jones Inc	505,845	534,867	107,922							
<i>Total</i>	4,941,810	3,902,329	2,602,622	3,341,396	4,020,336	3,059,258	3,256,914	3,700,109	4,997,590	4,015,210
<b>TOTAL REVENUES</b>	<b>56,984,048</b>	<b>60,814,183</b>	<b>61,777,021</b>	<b>62,030,910</b>	<b>62,101,382</b>	<b>63,692,921</b>	<b>65,213,431</b>	<b>67,700,808</b>	<b>70,358,131</b>	<b>70,917,973</b>

**SUMMARY OF RECURRING EXPENDITURE  
FY 06 – FY 15**

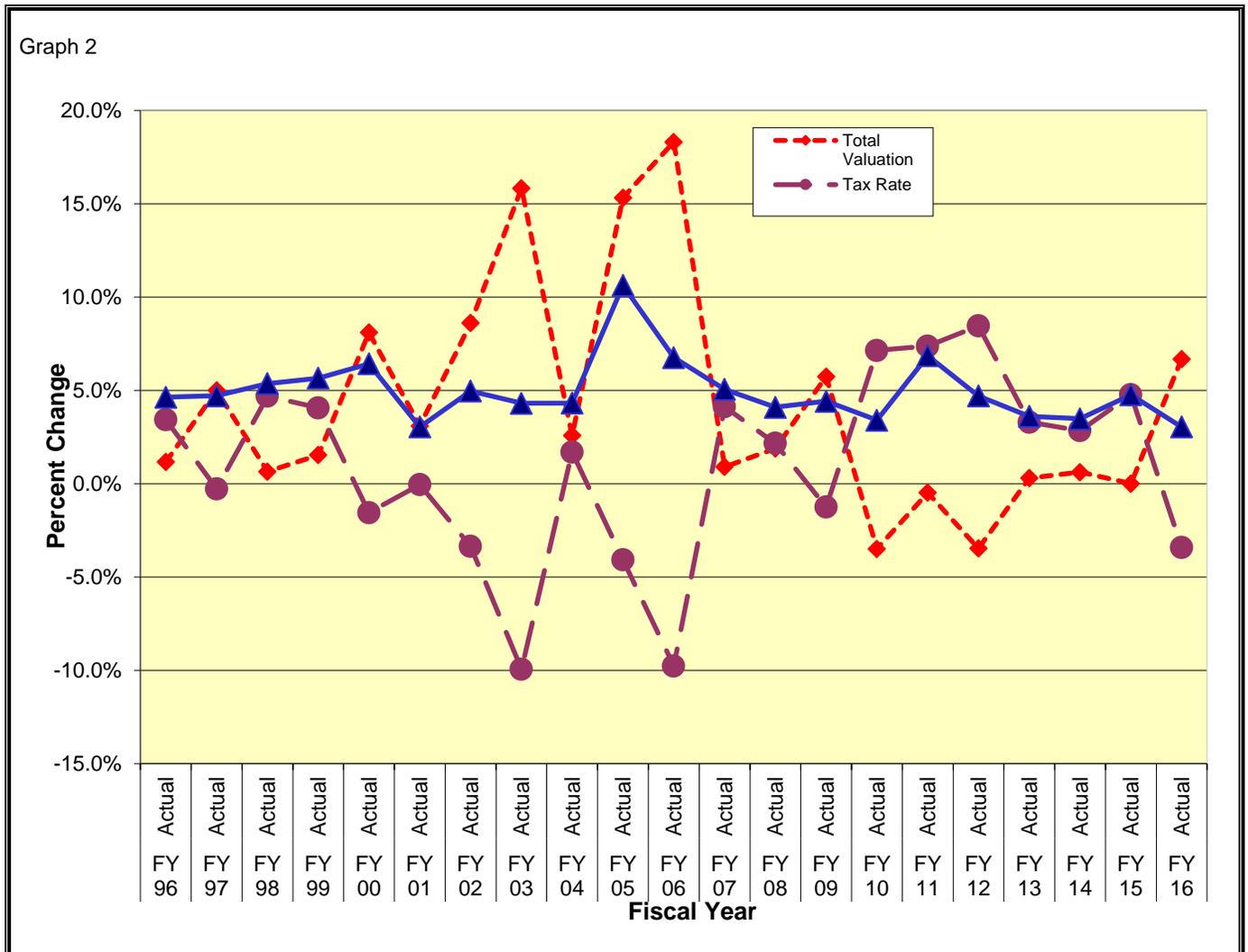
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	ACTUAL									
<b>GENERAL GOVERNMENT:</b>										
Select Board/Town Mgr	226,378	226,894	227,745	245,255	223,184	309,252	244,920	249,184	252,261	276,078
Fin Comm & Res Fund	472	886	628	448	580	550	634	878	887	822
Elect & Regis	34,906	58,691	35,046	71,510	29,257	50,569	42,008	77,443	31,940	50,314
Finance Department	762,781	771,128	775,145	798,993	836,395	822,734	855,276	891,474	905,876	943,390
Town Clerk's Office	135,323	141,237	147,262	158,551	161,039	173,285	180,743	193,229	195,245	207,670
Legal Services	168,515	144,164	171,414	142,307	125,797	137,237	174,287	117,896	135,220	113,401
Human Resources/Human Rights	160,235	180,759	201,115	186,551	155,164	134,428	193,251	152,208	152,696	149,558
Employee Pay and Benefits	2,222,022	2,588,620	2,812,123	2,764,584	2,868,547	2,931,935	3,019,192	3,670,560	3,189,862	3,089,442
Information Technology	429,638	450,823	452,116	491,576	478,780	491,892	500,942	522,338	503,452	481,683
Facilities Maintenance	409,209	429,353	436,354	474,154	440,102	438,251	420,175	437,966	502,831	478,542
General Services	398,266	431,146	368,733	374,468	378,822	358,507	387,688	301,578	382,187	471,566
<i>Total</i>	<u>4,947,745</u>	<u>5,423,701</u>	<u>5,627,681</u>	<u>5,708,397</u>	<u>5,697,667</u>	<u>5,848,640</u>	<u>6,019,118</u>	<u>6,614,755</u>	<u>6,252,457</u>	<u>6,262,466</u>
<b>PUBLIC SAFETY:</b>										
Police	3,700,058	3,863,415	3,863,252	3,904,939	3,863,374	3,712,557	3,925,667	4,064,748	4,177,267	4,362,392
Police Facility	164,666	185,231	197,894	198,787	196,498	197,874	181,407	188,878	208,373	186,127
Fire/EMS	3,277,095	3,392,809	3,430,105	3,613,303	3,771,709	3,868,072	3,848,915	3,990,973	4,093,704	4,350,636
Communications Center	479,923	541,488	528,339	588,458	490,783	554,084	541,510	578,087	607,665	626,235
Animal Welfare	39,579	37,379	43,682	47,013	49,121	52,366	51,737	53,751	53,787	55,442
<i>Total</i>	<u>7,661,321</u>	<u>8,020,322</u>	<u>8,063,272</u>	<u>8,352,500</u>	<u>8,371,485</u>	<u>8,384,953</u>	<u>8,549,237</u>	<u>8,876,437</u>	<u>9,140,796</u>	<u>9,580,832</u>
<b>PUBLIC WORKS:</b>										
Public Works Administration	205,007	218,094	238,588	251,731	236,116	259,075	286,085	279,044	315,861	302,210
Highway	552,691	551,910	542,838	524,374	654,469	718,467	741,264	643,309	681,129	716,555
Snow and Ice Removal	231,120	161,930	286,777	285,733	187,455	280,081	150,238	187,280	418,813	531,586
Street and Traffic Lights	112,248	103,679	101,915	110,564	128,037	114,754	104,938	102,591	83,309	64,910
Equipment Maintenance	263,349	260,501	271,245	248,467	226,039	239,442	258,364	263,912	268,046	244,365
Tree and Grounds Maintenance							410,098	452,586	435,442	450,456
Tree Care & Pest Co.	128,177	147,552	136,917	116,292	73,559	71,282				
Town Cemeteries	24,155	19,378	17,250	15,571	16,156	17,197				
Parks, Commons & Downtown Maintenance	249,991	272,212	263,893	267,473	276,647	312,559				
<i>Total</i>	<u>1,766,738</u>	<u>1,735,256</u>	<u>1,859,423</u>	<u>1,820,205</u>	<u>1,798,478</u>	<u>2,012,857</u>	<u>1,950,987</u>	<u>1,928,722</u>	<u>2,202,600</u>	<u>2,310,082</u>
<b>PLANNING, CONSERVATION, INSPECTIONS:</b>										
Planning Department	252,952	275,678	286,381	295,471	266,851	232,038	251,398	268,560	250,432	337,293
Conservation Commission	192,006	209,996	217,021	216,596	244,045	215,219	265,645	261,897	282,319	330,880
Inspection Services	325,397	351,732	299,021	346,937	314,876	315,227	361,743	397,822	440,799	455,864
<i>Total</i>	<u>770,355</u>	<u>837,406</u>	<u>802,423</u>	<u>859,004</u>	<u>825,772</u>	<u>762,484</u>	<u>878,785</u>	<u>928,279</u>	<u>973,550</u>	<u>1,124,037</u>
<b>COMMUNITY SERVICES:</b>										
Public Health	294,418	297,678	254,667	272,335	247,636	234,787	246,265	243,102	259,315	282,671
Community Development	198,604	177,315	89,514	77,613	0	0				
Senior Center	193,749	206,650	192,519	189,615	173,536	176,485	180,059	183,820	188,595	193,213
Veterans' Services and Benefits	165,208	188,401	193,139	215,455	253,976	328,590	331,260	357,005	322,393	305,552
Town Commemorations	1,651	1,116	1,405	1,156	787	350				
Social Services										107,491
Leisure Serv. & S.E.	593,550	587,540	589,862	571,827	554,180	453,943	478,136	533,041	513,765	529,832
Pools	171,872	187,243	151,472	193,193	90,734	75,927	122,078	177,169	182,016	187,050
Golf Course	241,765	215,696	207,910	212,540	218,996	221,414	237,455	236,134	247,162	242,175
<i>Total</i>	<u>1,860,817</u>	<u>1,861,639</u>	<u>1,680,488</u>	<u>1,733,734</u>	<u>1,539,845</u>	<u>1,491,496</u>	<u>1,595,253</u>	<u>1,730,271</u>	<u>1,713,245</u>	<u>1,847,984</u>
<b>DEBT SERVICE:</b>										
<i>Total Town Budget</i>	<u>1,136,094</u>	<u>865,887</u>	<u>539,099</u>	<u>400,928</u>	<u>387,619</u>	<u>455,266</u>	<u>1,088,925</u>	<u>1,079,550</u>	<u>1,353,551</u>	<u>1,480,992</u>
<i>Total School Budget</i>	<u>18,143,070</u>	<u>18,744,211</u>	<u>18,572,386</u>	<u>18,874,768</u>	<u>18,620,866</u>	<u>18,955,696</u>	<u>20,082,304</u>	<u>21,158,013</u>	<u>21,636,199</u>	<u>22,606,393</u>
Amherst Elementary School	18,441,851	19,141,347	19,455,755	19,549,757	20,332,601	21,580,892	20,771,672	21,551,249	21,989,199	21,490,563
Amherst-Pelham Regional School District	10,508,489	11,904,067	12,385,188	12,385,189	12,574,043	13,112,795	13,506,166	13,746,434	13,746,434	14,463,908
Debt Service	649,421	821,480	888,153	967,598	911,001	850,865	765,677	711,906	586,049	537,178
<i>Total School Budget</i>	<u>29,599,760</u>	<u>31,866,894</u>	<u>32,729,096</u>	<u>32,902,544</u>	<u>33,817,645</u>	<u>35,544,552</u>	<u>35,043,515</u>	<u>36,009,589</u>	<u>36,321,682</u>	<u>36,491,649</u>
Jones Library	1,811,314	1,574,396	1,563,910	1,587,673	1,467,093	1,509,623	1,665,666	1,690,788	1,741,512	1,788,532
Debt Service	69,696	65,622	62,326	58,547	54,473	47,179				
<i>Total Library Budget (excluding direct expenditures)</i>	<u>1,881,010</u>	<u>1,640,018</u>	<u>1,626,237</u>	<u>1,646,221</u>	<u>1,521,566</u>	<u>1,556,802</u>	<u>1,665,666</u>	<u>1,690,788</u>	<u>1,741,512</u>	<u>1,788,532</u>

**SUMMARY OF TAX RATES AND PROPERTY VALUATIONS**



Graph 1:  
 This graph illustrates growth in property values, tax levies and the effect of these two factors on the tax rate. Property values have increased by 118%, the tax levy by 152% and the tax rate has increased by 16% over the period FY 97 – FY 16.

## SUMMARY OF TAX RATES AND PROPERTY VALUATIONS



Graph2:

This graph shows annual percentage changes in the tax rate, tax levy and total property valuation since FY 96.

In FY 80 and FY 81 two significant legislative changes occurred. The Court in the "Sudbury Decision" ordered that property valuations be based on full and fair cash values. Therefore, every property, not just those sold during the prior fiscal period, were required to be valued based on current arms-length sales. The effect of this decision was to raise property values in all cities and towns, thereby redistributing the tax burden between individual properties and lowering tax rates.

The second significant change was the passage of the referendum called Proposition 2 ½ which limited the annual increase in property tax levies to 2 ½% over the prior year. Throughout most of the 1980s the Town used reserves to balance budgets rather than using its allowable taxing capacity under Proposition 2 ½. By FY 88 the Town was taxing up to its limit and the only significant increases after that period resulted from Proposition 2 ½ override referendums in 1992, 2004, and 2010. For FY 92, voters approved raising taxes by more than \$1 million over the limit, by \$2 million in 2004, and by \$1.7 million in 2010.

This graph illustrates the relationship between property values, tax rates and the tax levy. Generally, as long as the levy is stable, values and rates mirror each other; as values increase, rates decrease. If the levy increases and values decrease, the rate increases. If the levy and values increase, the rate will increase or decrease depending on the amount of increase in the other two variables.

Only a levy increase causes taxes to increase. Valuation changes cause the tax burden to be redistributed. The rate results from changes in the other two variables.

### SUMMARY OF TAX RATES AND PROPERTY VALUATIONS

	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16
	Actual									
Tax Rate	15.68	16.02	15.82	16.95	18.20	19.74	20.39	20.97	21.97	21.22
Total Valuation	2,045,921,630	2,084,591,660	2,204,262,100	2,127,375,010	2,117,159,900	2,043,770,600	2,050,011,060	2,062,663,700	2,062,663,700	2,200,466,300
Residential Valuation	1,848,463,295	1,886,900,759	2,000,917,881	1,918,464,577	1,912,485,770	1,836,413,460	1,839,983,064	1,851,630,904	1,851,630,904	1,975,561,465
Residential Valuation %	90.35%	90.52%	90.77%	90.18%	90.33%	89.85%	89.75%	89.77%	89.77%	89.78%
Commercial Valuation	147,436,305	142,799,941	147,637,219	154,294,823	149,671,530	146,292,440	148,642,836	150,328,496	150,328,497	158,148,535
Commercial Valuation %	7.21%	6.85%	6.70%	7.25%	7.07%	7.16%	7.25%	7.29%	7.29%	7.19%
Industrial Valuation	4,811,600	4,811,600	4,563,700	4,563,700	4,317,000	4,557,000	4,557,000	4,557,000	4,557,001	4,669,400
Industrial Valuation %	0.24%	0.23%	0.21%	0.21%	0.20%	0.22%	0.22%	0.22%	0.22%	0.21%
Personal Property Valuation	45,210,430	50,079,360	51,143,300	50,051,910	50,685,600	56,507,700	56,828,160	56,147,300	56,147,301	62,086,900
Personal Property Valuation %	2.21%	2.40%	2.32%	2.35%	2.39%	2.76%	2.77%	2.72%	2.72%	2.82%
Open Space Valuation		-	-	-	-	-	-	-	-	-
Open Space Valuation %	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	200.00%
Tax Levy	32,080,051	33,395,158	34,871,426	36,059,006	38,532,310	40,344,032	41,799,726	43,254,058	45,316,721	46,693,895
Total Real Estate Parcels	7,611	6,777	6,717	6,816	6,812	6,799	6,801	6,805	6,805	6,756
Total Residential	6,235	6,175	6,161	6,190	6,196	6,186	6,188	6,188	6,188	6,217
Total Open Space										
Total Commerical	512	512	526	586	586	584	584	591	591	529
Total Industrial	29	31	30	30	30	29	29	29	29	29
Total Personal Property	835	861	283	269	266	266	264	270	270	262
New Growth (Dollars)	636,907	560,794	545,780	366,366	367,924	473,730	504,145	455,075	707,541	624,631
New Growth (Values)	42,291,340	35,764,893	34,068,640	36,059,006	21,706,390	26,029,140	25,539,300	22,318,540	33,740,650	30,410,465