



# DEPARTMENT OF AGRICULTURE

## AGENCY PURPOSE

*The functions of the Department of Agriculture are being merged with the Department of Consumer Protection effective July 1, 2004*

To foster agriculture by:

- Developing, promoting, and regulating agricultural businesses.
- Protecting agricultural and aquacultural resources.
- Enforcing laws pertaining to the humane treatment of domestic animals.

## AGENCY SUMMARY

<b>Personnel Summary</b>	2002-2003 Authorized	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
<u>Permanent Full-Time Positions</u>					
General Fund	61	56	0	0	0
Regional Market Operation Fund	9	9	0	0	0
<b>Financial Summary</b>	2002-2003 Actual	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
Personal Services	3,718,629	3,170,807	0	0	0
Other Expenses	717,633	753,789	0	0	0
<u>Other Current Expenses</u>					
Oyster Program	93,575	93,575	0	0	0
CT Seafood Advisory Council	47,958	47,500	0	0	0
Food Council	23,250	0	0	0	0
Vibrio Bacterium Program	0	10,000	0	0	0
Connecticut Wine Council	5,243	47,500	0	0	0
TOTAL - Other Current Expenses	170,026	198,575	0	0	0
<u>Pmts to Other Than Govts</u>					
WIC Pgm for Fresh Produce for Seniors	75,851	88,267	0	0	0
Collection of Agricultural Statistics	1,200	1,200	0	0	0
Tuberculosis and Brucellosis Indemnity	0	1,000	0	0	0
Exhibits and Demonstrations	819	5,600	0	0	0
Connecticut Grown Product Promotion	14,854	15,000	0	0	0
WIC Coupon Program for Fresh Produce	90,336	84,090	0	0	0
TOTAL - General Fund	4,789,348	4,318,328	0	0	0
Personal Services	305,596	440,167	0	0	0
Other Expenses	329,292	366,857	0	0	0
<u>Capital Outlay</u>					
Equipment	24,778	7,000	0	0	0
TOTAL - Regional Market Operation Fund	659,666	814,024	0	0	0
TOTAL - ALL FUNDS	5,449,014	5,132,352	0	0	0



# DEPARTMENT OF ENVIRONMENTAL PROTECTION

## AGENCY PURPOSE

To ensure that:

- The state's natural resources are preserved, conserved and protected.
- Strict environmental quality standards are implemented fairly and effectively.
- All parts of society – communities, individuals, business, state and local governments – have access to accurate information sufficient to effectively participate in managing human health and environmental risks.
- The state's communities and ecosystem are diverse, sustainable and economically productive.
- Open space acquisition, urban redevelopment and ecosystem management reflect the understanding that the state's natural and fiscal resources are finite, and preservation and utilization of both must be systematically managed.

## RECENT HIGHLIGHTS

### **Nitrogen General Permit and the Nitrogen Credit Exchange**

Purchased \$1.4 million in excess credits generated in 2003. This is good news for the environment and puts CT sewage treatment plants (STP) ahead of the schedule mandated in the general permit. To date, nearly 30 STP's have instituted nitrogen removal, ranging from low-cost retrofits to full-scale reconstruction for nitrogen removal. CT's Clean Water Fund has invested nearly \$500 million in these upgrades with nearly \$150 million going towards nitrogen removal.

### **Electronic Availability of the Coastal Public Access Guide**

Created a new electronic version of the Coastal Public Access Guide with interactive maps and a database capable of responding to complex queries for 287 coastal public access sites in Connecticut. Many of the sites described in the website include photographs, site descriptions and driving directions to find the sites.

### **No Discharge Zones**

On August 12, 2003 the U.S. EPA approved the designation of Connecticut's first federally approved No Discharge Area (NDA). The discharge of all sewage, treated or untreated, from boats is now prohibited in the Connecticut portions of the Pawcatuck River and Little Narragansett Bay, Stonington Harbor and portions of Fishers Island Sound.

### **Lobster Research and Aid Programs**

Distributed almost \$1.0 million in economic assistance to lobstermen who participated in the department's Lobster Pot Tag Buyback Program. This will assist in conserving the depressed lobster resource as it begins to rebuild from the effects of the die-off. The department's research efforts, also funded by the federal disaster aid, has continued with lobster population monitoring and tagging studies in cooperation with commercial fishermen.

### **Environmental Compliance**

Continued integrating and targeting its permitting assistance and enforcement efforts to provide the greatest degree of environmental protection. During the year over 3100 permits and other authorizations were issued. Over 10,000 visitors a month accessed DEP's website for permit assistance materials. In addition, DEP is now publishing a quarterly newsletter to provide timely updates to agency initiatives and actions. Enforcement efforts have been directed toward sectors with higher rates of noncompliance. In the last year, DEP has conducted more than 7,000 inspections and issued 904 notices of violation, 18 unilateral orders, 250 consent orders including

\$1,110,240 in civil penalties and \$1,410,324 in supplemental environmental projects and made 32 case referrals to the Attorney General's Office.

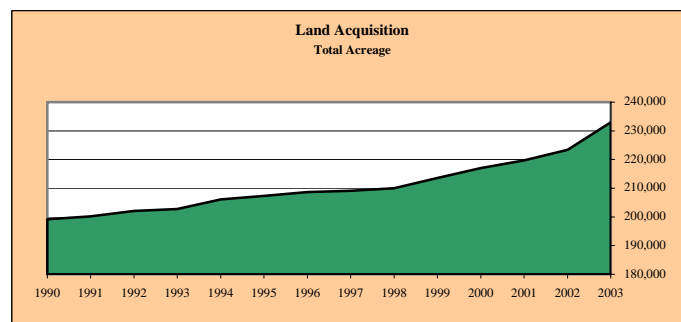
### **Site Remediation**

Approved and implemented over 25 remedial action plans in the last year and provided over 100 families with a safe supply of drinking water to replace their contaminated supply. In addition, almost \$2 million in special grants were obtained from the U.S. EPA to enhance the state's site remediation programs.

### **Protection Open Space**

Closed on 55 projects totaling approximately 3,500 acres through the Recreation & Natural Heritage Trust Program. In addition the department awarded 58 grants to assist municipalities, private nonprofit land conservation organizations and water companies acquire 3,953 acres more of open space.

To date the state has now awarded a total of 233 grants through the Open Space and Watershed Land Acquisition Grant Program for the acquisition of 16,196 acres of permanently protected open space land. The State also holds approximately 233,161 acres as open space land in its system of park, forest, wildlife, fishery, and natural resource management areas.



## RECOMMENDED ADJUSTMENTS

**Technical Adjustments**

	<b>2004-2005</b>
• Early Retirement Incentive Plan Savings	-3,228,750
• Fleet Operations Savings	-96,937
• Transfer Business Services Funds to DoIT	-144,064

## AGENCY SUMMARY

<b>Personnel Summary</b>	2002-2003 Authorized	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
<u>Permanent Full-Time Positions</u>					
General Fund	465	401	401	-36	365
<b>Financial Summary</b>	2002-2003 Actual	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
Personal Services	32,761,150	28,591,227	32,839,144	-3,228,750	29,610,394
Other Expenses	3,310,493	3,362,299	3,362,299	-241,001	3,121,298
<u>Capital Outlay</u>					
Equipment	68,457	100	100	0	100
<u>Other Current Expenses</u>					
Stream Gaging	157,600	157,600	157,600	0	157,600
Mosquito Control	546,368	342,632	352,717	0	352,717
State Superfund Site Maintenance	383,774	391,000	391,000	0	391,000
Charter Oak Open Space Trust	2,109,132	0	0	0	0
Laboratory Fees	275,875	275,875	275,875	0	275,875
Dam Maintenance	120,464	124,313	129,314	0	129,314
Long Island Sound Research Fund	1,000	1,000	1,000	0	1,000
Emergency Response Commission	104,107	140,501	144,439	0	144,439
Beardsley Park and Zoo	450,000	0	0	0	0
TOTAL - Other Current Expenses	4,148,320	1,432,921	1,451,945	0	1,451,945
<u>Pmts to Other Than Govts</u>					
Soil Conservation Districts	1,040	1,040	1,040	0	1,040
Agree USGS-Geology Investigation	47,000	47,000	47,000	0	47,000
Agreement USGS-Hydrological Study	122,770	122,770	122,770	0	122,770
N E Interstate Water Pollution Comm	8,400	8,400	8,400	0	8,400
Northeast Interstate Forest Fire Comp	2,040	2,040	2,040	0	2,040
Conn River Valley Flood Control Comm	38,890	40,200	40,200	0	40,200
Thames River Valley Flood Control Comm	48,281	50,200	50,200	0	50,200
Environmental Review Teams	1,000	1,000	1,000	0	1,000
Agree USGS Quality Stream Monitoring	170,119	170,119	170,119	0	170,119
TOTAL - Pmts to Other Than Govts	439,540	442,769	442,769	0	442,769
TOTAL - General Fund	40,727,960	33,829,316	38,096,257	-3,469,751	34,626,506



# COUNCIL ON ENVIRONMENTAL QUALITY

## AGENCY PURPOSE

- To monitor, analyze and report the status of Connecticut's air, water, land and wildlife.
- To recommend appropriate legislation and program improvements to correct deficiencies in state environmental policy.
- To investigate citizens' complaints on environmental matters.
- To review projects and policies of other state agencies.

## RECOMMENDED ADJUSTMENTS

### Technical Adjustments

**2004-2005**

- Reinstate Council on Environmental Quality

50,000

*Partial funding is reinstated for the Council. It is anticipated that additional funding of \$50,000 in federal funds and \$50,000 in private contributions will complete funding for the agency.*

## AGENCY SUMMARY

<b>Personnel Summary</b>	2002-2003 Authorized	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
<u>Permanent Full-Time Positions</u>					
General Fund	2	0	0	1	1
<b>Financial Summary</b>	2002-2003 Actual	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
Personal Services	106,242	0	0	45,000	45,000
Other Expenses	2,869	0	0	5,000	5,000
TOTAL - General Fund	109,111	0	0	50,000	50,000



# CONNECTICUT HISTORICAL COMMISSION

## AGENCY PURPOSE

*The functions of the Connecticut Historical Commission have been merged with the Connecticut Commission on Arts, Tourism, Culture, History and Film.*

## AGENCY SUMMARY

<b>Personnel Summary</b>	2002-2003	2003-2004	2004-2005	2004-2005	2004-2005
	Authorized	Estimated	Appropriated	Net	Revised
				Adjustments	Recommended
<u>Permanent Full-Time Positions</u>					
General Fund	14	0	0	0	0
<b>Financial Summary</b>	2002-2003	2003-2004	2004-2005	2004-2005	2004-2005
	Actual	Estimated	Appropriated	Net	Revised
				Adjustments	Recommended
Personal Services	552,708	0	0	0	0
Other Expenses	93,402	0	0	0	0
<u>Capital Outlay</u>					
Equipment	1,000	0	0	0	0
TOTAL - General Fund	647,110	0	0	0	0



# CONNECTICUT COMMISSION ON ARTS, CULTURE, TOURISM, HISTORY AND FILM

## AGENCY PURPOSE

- Promote the arts by receiving, coordinating, and disbursing federal, state and private funds for the state's investment in the arts, together with implementation of technical assistance to artists, arts institutions and local art sponsors.
- Recognize, protect, preserve and promote historic assets. Interpret and present Connecticut's history and culture.
- Support Connecticut as a location in which film, video, and media business can be conducted by providing industry professionals with a variety of production, location, business and economic development services.
- Market Connecticut as a destination for leisure and business travelers through the development and implementation of a statewide marketing plan to enhance the economic impact of tourism in the state.

## RECENT HIGHLIGHTS

- Maintained Connecticut's ranking as #1 in the continental U.S. in governmental per capita investment in arts for FY2004, resulting in an estimated economic impact (direct and indirect) of \$969 million, a 52.5% increase from 1996 to 2000.
- Increased tourism performance in 2003, with per visitor expenditures up by 18%, resulting in a \$51 return on every \$1 spent by the state to market Connecticut as a leisure destination, and generating an economic impact of \$10 billion, 146,000 jobs, \$1.4 billion in state taxes and revenues, and \$951 million in local taxes and revenues.
- Administered 23 Federal Historic Preservation Tax Credit projects and 32 Urban State Historic Homes Rehabilitation Tax Credit projects, with a total aggregate value of over \$60 million; reviewed 1,500+ proposed state, federal and private undertakings, worth more than \$500 million, for compliance with state and federal environmental laws.
- Facilitated over 100 out-of-state projects, including *The Stepford Wives*, *Whirlygirl* and *Jeopardy!*, that filmed in 53 communities and resulted in over \$10 million in spending in the state; maintained the statewide Production Guide of available in-state locations, crew, and services.

## RECOMMENDED ADJUSTMENTS

Reallocations or Transfers	<u>2004-2005</u>
• Account for Fringe Benefits in Central Accounts	-1,132,777
<b>Technical Adjustments</b>	
• Transfer Business Services Funds to DoIT	-8,326
<b>Expansion Adjustments</b>	
• Fund CATCH-F through the General Fund	27,128,278

## AGENCY SUMMARY

	2002-2003	2003-2004	2004-2005	2004-2005	2004-2005
<b>Personnel Summary</b>	Authorized	Estimated	Appropriated	Net	Revised
				Adjustments	Recommended
<u>Permanent Full-Time Positions</u>					
General Fund	0	0	0	45	45
<b>Financial Summary</b>	2002-2003	2003-2004	2004-2005	2004-2005	2004-2005
	Actual	Estimated	Appropriated	Net	Revised
				Adjustments	Recommended
Personal Services	0	0	0	3,475,359	3,475,359
Other Expenses	0	0	0	1,036,816	1,036,816
<u>Capital Outlay</u>					
Equipment	0	0	0	50,000	50,000
<u>Other Current Expenses</u>					
Statewide Marketing	0	0	0	4,000,000	4,000,000
<u>Pmts to Local Governments</u>					
Greater Hartford Arts Council	0	0	0	150,000	150,000
Stamford Center for the Arts	0	0	0	1,500,000	1,500,000

Budget Summary

Stepping Stone Child Museum	0	0	0	50,000	50,000
Maritime Center Authority	0	0	0	675,000	675,000
Basic Cultural Resources Grant	0	0	0	2,000,000	2,000,000
Tourism Districts	0	0	0	4,750,000	4,750,000
Connecticut Humanities Council	0	0	0	1,000,000	1,000,000
Amistad Committee for the Freedom Trail	0	0	0	50,000	50,000
Amistad Vessel	0	0	0	100,000	100,000
New Haven Festival of Arts and Ideas	0	0	0	1,000,000	1,000,000
New Haven Arts Council	0	0	0	150,000	150,000
Palace Theater	0	0	0	900,000	900,000
Beardsley Zoo	0	0	0	400,000	400,000
Mystic Aquarium	0	0	0	1,000,000	1,000,000
CT Center for Science and Exploration	0	0	0	1,000,000	1,000,000
CCEDA	0	0	0	2,700,000	2,700,000
TOTAL - Pmts to Local Governments	<u>0</u>	<u>0</u>	<u>0</u>	<u>17,425,000</u>	<u>17,425,000</u>
TOTAL - General Fund	0	0	0	25,987,175	25,987,175



# DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT



## AGENCY PURPOSE

- Responsible for strategies and programs to improve the business environment in Connecticut, provide affordable housing opportunities for low and moderate income families, revitalize neighborhoods and communities, promote job creation and retention and to foster public/private partnerships which strengthen the state's economy, infrastructure and the development capacity of Connecticut's cities and towns.
- Position Connecticut to meet the challenges of the emerging 21<sup>st</sup> century economy by developing and administering flexible and innovative programs and policies that promote business, housing and community development.

## RECENT HIGHLIGHTS

### **Award and Recognition**

- DECD was the 2002 recipient of the Phoenix Award for its role in the redevelopment of the former New London Mills site for the Pfizer Global Research facility in New London, CT, which resulted in over twenty-two acres returned to productive use. This was the second consecutive year for this recognition.
- DECD received the 2002 Outstanding Community Development Award from the Connecticut Chapter of the *American Planning Association* for its efforts in transforming "brownfields" — abandoned, contaminated industrial sites into productive real estate — through the *Urban Sites Remedial Action Program*.
- DECD received the 2002 Connecticut Light and Power Company Award for Outstanding Contributions to Main Street Revitalization at the *Connecticut Main Street Center's Annual Meeting* in June 2002.

### **Economic Development and Business Expansion**

- With a \$1,500,000 inducement from the State of Connecticut, the Martin-Brower Company elected to relocate its Massachusetts operation and establish its New England headquarters in Enfield, CT. The result of this decision was an increase in facilities at its Enfield plant from 52,000 square feet to 102,000 square feet, retention of 101 jobs and creation of 59 new jobs.
- DECD supported retention and expansion of *MBI, Inc.*'s facility in Torrington, Connecticut. *MBI* plans to build a new 200,000 sq. ft. distribution center that will increase its warehouse capacity and distribute company products throughout the United States. This project will retain 525 jobs and create 100 additional ones.

### **Industry Clusters Initiative**

- DECD's \$100,000 seed funds to Insurance and Financial Services industry cluster, matched by \$175,000 private resources, enhance the clusters effort and support an industry that is vital to the state's economy. Insurance and financial services account for 22% of direct and indirect employment in the Metro Hartford region alone, accounting for 67,600 jobs.
- DECD funds (\$90,000) currently support enrollment of 827 students and 20 inner-city schools in the *National Foundation for Teaching Entrepreneurship (NFTE)* program. In 2003, DECD initiated programs at 23 sites in 12 inner city school districts, trained 11 teachers, enrolled 711 students, completed a strategic program continuation

plan resulting in additional funds for 11 schools and held statewide business plan competition.

### **Arts and Education**

- DECD's \$6 million in state support transformed the Warner Theater on Main Street in Torrington into a revitalized center for performing arts in the Litchfield Hills. The renovated theater is one of the cornerstones to the City's efforts to rejuvenate the down town area.
- The Westport Country Playhouse received \$5,000,000 for acquisition and renovation.
- The Kidcity Museum received \$2,000,000 for a major expansion.
- The New England Air Museum in Windsor Locks, with \$1,000,000 in assistance from the DECD, completed its latest expansion: a new hangar that houses a newly restored Boeing B-29 Superfortress.

### **Community Development**

- DECD provided community development grants to various small towns through its federal *Small Cities CDBG* program. Activities included housing rehabilitation in Prospect (\$400,000), a Senior Center in Mansfield (\$500,000), infrastructure improvements in New Milford (\$500,000) and ADA improvements in Newtown (\$500,000).
- DECD also provided community and economic development grants to various small towns through the State's *Small Town Economic Development Program (STEAP)*. Activities included downtown revitalization in Madison (\$500,000), business enhancement in Salisbury (\$300,000), and affordable housing and streetscape improvements in Washington.

### **Housing Development**

- Safe Haven, New Haven — DECD provided a \$2,900,000 loan to *Liberty Community Services* to rehabilitate a turn-of-the-century building, turning it into 33 studio apartments, management and supportive services offices, community space and a small retail space. The housing units will support 22 homeless persons and 11 working poor with disabilities, HIV disease and drug addiction.
- Vernon Village - DECD provided a \$1,314,000 grant (the first use of DECD's new *Flexible Housing Program* to the *Vernon Non-Profit Housing Development Corporation* to rehabilitate and construct 10 homeownership and 8 rental units for low and moderate income families and individuals.



## Budget Summary

- Supportive Housing - In partnership with CHFA, DMHAS, OPM and Corporation for Supportive Housing, DECD provided the first \$6,000,000 of grant funding for the *Supportive Housing PILOTS Initiative*. This program will provide up to 300 newly developed housing units and support services to individuals and families affected by psychiatric disabilities, chemical dependency, or both, and who are either homeless or at risk of homelessness.
- Pope Park Zion, Hartford – DECD's \$2,172,280 HOME Grant will enable the completion of a large plan for the Frog Hollow neighborhood known as "Cityscape". This project achieves multiple objectives, including elimination of blight, reduction of overall density, creation of greater housing diversity and creation of affordable ownership opportunities. The purpose of the Cityscape plan is to demolish 55 existing residential properties that are unsuitable for rehabilitation and replace them with 51 new two-family owner-occupied houses. Additional 33 properties have also been identified for acquisition and rehabilitation into two-family owner occupied structures.
- Lead-Safe Work Practices Training – DECD sponsored training to housing rehab contractors, landlords, painters, plumbers, State and local staff on the Federal Lead-Safe Housing Rule. This course consisted of information on lead-safe rehabilitation practices, notification requirements of the new lead based paint regulations, and information on the dangers of lead to children, homeowners and workers in pre-1978 housing.

## RECOMMENDED ADJUSTMENTS

	<b>2004-2005</b>
<b>Reductions</b>	
• Eliminate Subsidy to Entrepreneurial Centers	-142,500
• Annualize FY2004 Reductions	-68,182
• Eliminate Tax Abatement and PILOT Programs	-4,886,112
<b>Reallocations or Transfers</b>	
• Centralize IT Positions at DoIT	-339,918
<b>Technical Adjustments</b>	
• Early Retirement Incentive Plan Savings	-436,882
• Fleet Operations Savings	-27,336
• Assisted Living Demonstration Program	-1,000,000
• Transfer Business Services Funds to DoIT	-48,649
<b>Expansion Adjustments</b>	
• Increase Enrollment to Tower One/Tower East	50,000

## AGENCY SUMMARY

	2002-2003 Authorized	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
<b>Personnel Summary</b>					
<u>Permanent Full-Time Positions</u>					
General Fund	116	93	105	-8	97
<b>Financial Summary</b>	2002-2003 Actual	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
Personal Services	6,785,401	5,037,807	6,784,057	-706,119	6,077,938
Other Expenses	1,780,602	2,199,068	2,356,375	-207,348	2,149,027
<u>Capital Outlay</u>					
Equipment	0	1,000	1,000	0	1,000
<u>Other Current Expenses</u>					
Elderly Rental Registry and Counselors	610,262	617,654	617,654	0	617,654
Cluster Initiative	1,002,428	40,000	0	0	0
TOTAL - Other Current Expenses	1,612,690	657,654	617,654	0	617,654
<u>Pmts to Other Than Govts</u>					
Entrepreneurial Centers	150,000	142,500	150,000	-150,000	0
Subsidized Assisted Living Demonstration	0	829,314	1,854,300	-1,000,000	854,300
Congregate Facilities Operation Costs	4,727,166	4,970,681	5,258,151	0	5,258,151
Housing Assistance and Counseling Pgm	378,831	500,000	538,903	50,000	588,903
Elderly Congregate Rent Subsidy	1,213,879	1,423,004	1,523,004	0	1,523,004

TOTAL - Pmts to Other Than Govts	6,469,876	7,865,499	9,324,358	-1,100,000	8,224,358
<u>Pmts to Local Governments</u>					
Tax Abatement	2,066,112	2,131,112	2,131,112	-2,131,112	0
Payment in Lieu of Taxes	2,754,998	2,755,000	2,755,000	-2,755,000	0
TOTAL - Pmts to Local Governments	4,821,110	4,886,112	4,886,112	-4,886,112	0
TOTAL - General Fund	21,469,679	20,647,140	23,969,556	-6,899,579	17,069,977



# AGRICULTURAL EXPERIMENT STATION

*“Putting Science to Work for Society”*

## AGENCY DESCRIPTION

To perform a variety of research and analysis at laboratories in New Haven and Windsor, and research farms in Hamden and Windsor. This research includes:

- Discovering insects and ticks that carry disease to people and animals, and devising methods of detecting and reducing these diseases.
- Discovering methods of destroying toxic chemicals in soil and water.



- Devising ways to control pests using fewer and safer pesticides.
- Ensuring an ample and economical food supply by increasing yields, introducing successful crops, and controlling pests and plant diseases.
- Protecting people from toxic substances found in food and water and from deficient food, drugs, and agricultural supplies.

## RECENT HIGHLIGHTS

- Answered approximately 27,000 plant and insect inquiries during the past fiscal year; analyzed 1,499 samples for other state agencies; inspected 336 nurseries and tens of thousands of individual plants; examined well over 6,000 ticks taken off humans for the Lyme disease spirochete; and tested nearly 10,000 soil samples for both farmers and citizens.
- Released information to the public in a timely manner regarding mosquitoes testing positive for West Nile Virus (WNV), Eastern Equine Encephalitis (EEE) virus and Jamestown Canyon virus. The agency collected, identified and tested more than a quarter of a million mosquitoes for WNV and EEE from collecting sites throughout Connecticut in 2003.
- Isolated a malaria-like parasite of humans that is transmitted by ticks, from white-footed mice and eastern chipmunks captured in Greenwich where human cases were documented in 2002 thus confirming that this human pathogen is established in rodent and tick populations in lower Fairfield county.
- Documented four previously unreported species of mosquitoes in Connecticut, including the exotic tiger mosquito that readily feeds on humans and is a known effective vector of a number of human disease-causing viruses.
- Determined that shellfish from the vicinity of a plane crash in Connecticut were not contaminated with fuel from the plane.
- Quarantined potentially infected plants that were shipped to 22 businesses in Connecticut. The station and USDA inspectors took quick action to prevent the possible loss of plant sales worth tens of thousands of dollars due to a highly infectious bacterium that entered the United States on geranium plants from Kenya. No infected plants were found, quarantines were cancelled, and plants were released for distribution and sale to the public.
- Demonstrated a potential biological control agent for the major mosquito vectors of West Nile virus.
- Developed plants with genetic resistance to tobacco blue mold that is more effective in disease control than multiple applications of fungicides.
- Discovered that a new herbicide was more effective against a wider range of weeds at lower dosages than standard herbicides in reducing weed competition, saving nursery and Christmas tree growers money, and reducing environmental exposure.
- Discovered that covering greenhouses with reflective cloth during summer increased quality but not yield of tomatoes.

## RECOMMENDED ADJUSTMENTS

### Technical Adjustments

	<b>2004-2005</b>
• Early Retirement Incentive Plan Savings	-292,308
• Add Funds for Heating New Building	50,000
• Transfer Business Services Funds to DoIT	-18,307

## AGENCY SUMMARY

<b>Personnel Summary</b>	2002-2003 Authorized	2003-2004 Estimated	2004-2005 Appropriated	2004-2005 Net Adjustments	2004-2005 Revised Recommended
<u>Permanent Full-Time Positions</u>					
General Fund	74	69	69	-2	67

<b><i>Financial Summary</i></b>	2002-2003	2003-2004	2004-2005	2004-2005	2004-2005
	Actual	Estimated	Appropriated	Net Adjustments	Revised Recommended
Personal Services	4,934,183	4,914,226	5,526,402	-292,308	5,234,094
Other Expenses	442,426	457,006	457,006	31,693	488,699
<u>Capital Outlay</u>					
Equipment	1,000	1,000	1,000	0	1,000
<u>Other Current Expenses</u>					
Mosquito Control	253,766	209,463	209,463	0	209,463
Wildlife Disease Prevention	100,000	69,300	74,000	0	74,000
TOTAL - Other Current Expenses	353,766	278,763	283,463	0	283,463
TOTAL - General Fund	5,731,375	5,650,995	6,267,871	-260,615	6,007,256