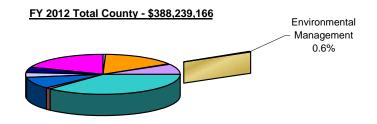
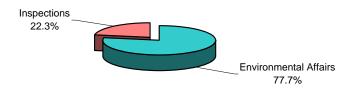
Environmental Management Service Area



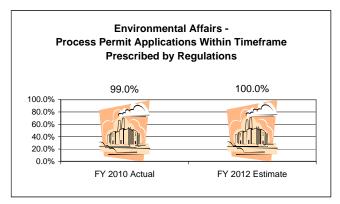
FY 2012 Environmental Management County Dollars - \$2,177,489

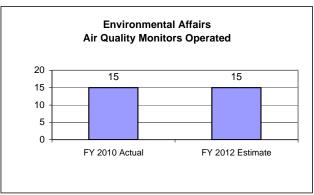


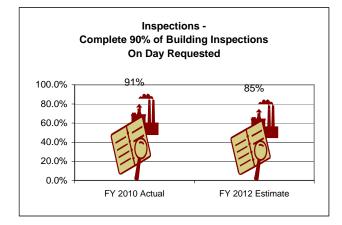
OPERATING POLICY AND GOALS:

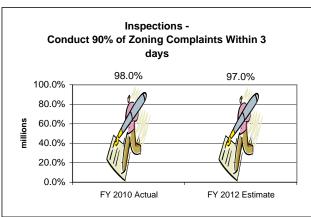
Create a community that is healthy, convenient and pleasant. This will be accomplished by:

- a. Enforcing the Zoning and Erosion Control Ordinances.
- b. Supporting strategies that will ensure clean air and water.
- c. Providing awards to local farmers for the installation of "Best Management Practices".
- d. Preserving farmland through the purchase of development rights.





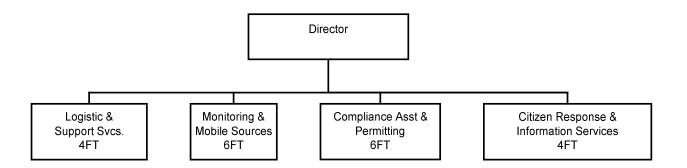




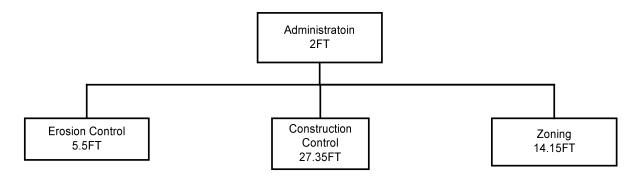
Forsyth County Personnel By Environmental Management Service Area

| | FY 09-10 FY 10-11 Prior Year Current Year | | FY 11-12 Continuation | | | |
|--|--|----------|--------------------------|---------|-----------|---------|
| | Actual | Original | Estimate | Request | Recommend | Adopted |
| | | | | | | |
| <u>Department</u> | | | | | | |
| | | | | | | |
| Environmental Affairs Full | 21 | 21 | 21 | 21 | 20 | 20 |
| Part | 2 | 2 | 2 | 2 | 0 | 0 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| TOTAL SERVICE AREA - FT TOTAL SERVICE AREA - PT | 21 2 | 21 2 | 21 2 | 21 2 | 20 0 | 20 0 |

Environmental Affairs



Inspections Department



Environmental Affairs

MISSION STATEMENT

To minimize the adverse impact of environmental contaminants on human health and welfare, foster public awareness of environmental considerations, and encourage the wise use of the natural environment of Forsyth County.

BUDGET HIGHLIGHTS

Total

This budget reflects a decrease of \$209,273 in expenditures. This reduction will result from the voluntary resignation of 1FT Environmental Affairs Director position and 2PT Environmental Affairs Specialists positions. A reorganization of the department will follow as a result of the resignations and subsequent position deletions.

Revenues are down by \$199,380 primarily due to less anticipated federal grant and permit funds.

The changes in this budget result in a net reduction in County dollars of \$9,893 (1.6%).

| PERFORMANCE MEASURI | ES | | | | | |
|--|---------------------|-------------------|-------------------|-----------------|--------------|-----------------|
| | | FY 2010 | | FY 2011 | | FY 2012 |
| | | ACTUAL | | ESTIMATE | | ESTIMATE |
| These measures relate to the Cou | inty goal: Create a | community that is | s healthy, conver | nient and pleas | ant. | |
| Process permit applications wi | thin | | | | | |
| timeframe prescribed by reg | ulations | 99% | | 100% | | 100% |
| Inspect all scheduled major & | synthetic | | | | | |
| minor facilities annually | | 100% | | 100% | | 100% |
| Avg. processing time for asbes | stos | | | | | |
| reno/demo permit | | <10 days | | <10 days | | <10 days |
| Continuous monitoring network data | | | | | | |
| capture efficiency | | 95% | 95% 95% | | | 95% |
| PM 2.5 monitoring data capture efficiency* (b) | | 90% | | 90% | | 90% |
| % of correct air quality forecas | ting for PM2.5 | | | | | |
| & ozone season (1/1-12/30 | | 80% | | 80% | | 80% |
| *EPA requires >75%/quarter | | | | | | |
| PROGRAM SUMMARY | | | | | | |
| | FY 09-10 | FY 10 | -11 | | FY 11-12 | |
| | Prior Year | Current | Year | | Continuation | |
| | Actual | Original | Estimate | Request | Recommend | Adopted |
| Air Quality Control | 1,772,499 | 1,842,714 | 1,862,887 | 1,938,076 | 1,644,933 | 1,649,163 |
| Water Quality Control | 24,072 | 17,875 | 18,117 | 18,623 | 10,641 | 10,641 |
| Asbestos Management | 39,773 | 41,443 | 42,588 | 42,623 | 32,955 | 32,955 |

Air Quality Control Program monitors air & enforces emission standards to maintain air quality, responds to citizens' complaints, assists with local transportation planning. Provides radon and indoor air quality assessment services to homeowners.

1,923,592

1,999,322

1,688,529

1,692,759

Water Quality Control Program provides data used to maintain water quality and responds to complaints.

1,902,032

1,836,344

Asbestos Management Program inspects and maintains the asbestos management plans for County buildings and administers asbestos NESHAP Program.

| | FY 09-10 Prior Year Actual | FY 10 Current Original | | Request | FY 11-12 Continuation Recommend | Adopted |
|---------------------------------|----------------------------------|------------------------------|------------------|------------------|---------------------------------------|------------------------------|
| EXPENDITURES Personal Services | | | | | | |
| Salaries & Wages | 1,311,404 | 1,312,326 | 1,323,517 | 1,339,195 | 1,163,482 | 1,167,175 |
| Employee Benefits | 371,892 | 380,171 | 399,800 | 413,022 | 372,979 | 373,516 |
| Total Personal Services | 1,683,296 | 1,692,497 | 1,723,317 | 1,752,217 | 1,536,461 | 1,540,691 |
| Operating Expenditures | 4 5 4 2 | 2.250 | 2.250 | 1.050 | 1.750 | 1.750 |
| Professional Fees | 1,543 | 2,250 | 2,250 | 1,950 | | 1,750 & medical fees. |
| Maintenance Service | 4,138 | 7,709 | 7,469 | 8,290 | | 6,434 |
| Rent | 9,326 | 9,750 | 9,810 | 9,750 | 750 | nt maintenance. 750 |
| Utility Services | 594 | 930 | 740 | 930 | Compressed gas 0 | cylinder rentals. 0 |
| July Corvious | 001 | 000 | 7.10 | 000 | · · | Water & sewer. |
| Other Purchased Services | 22,500 | 42,540 | 36,850 | 39,660 | | 38,350 |
| | | • | • | | g, phone lines @ ı | • |
| Training & Conference | 13,996 | 16,890 | 15,990 | 35,005 | 8,055 | 8,055 |
| General Supplies | 21,903 | 27,550 | 28,504 | 26,880 | • | 25,770 |
| Fnorm | 20.279 | 20.010 | | | small equipment & | |
| Energy | 20,378 | 20,910 | 20,804 | 22,030 | 8,725 | 8,725 Electricity. |
| Operating Supplies | 11,712 | 11,130 | 8,982 | 12,860 | | 11,040 |
| Inventory Purchases | 598 | 1,650 | 1,650 | 670 | | erating supplies. 670 |
| | 44.474 | 07.050 | 07.050 | 00.070 | 00.504 | Radon kits. |
| Other Operating Costs | 11,474 | 27,850 | 27,850 | 23,270 | 20,524 nce claims, memb | 20,524 |
| Total Operating Epps. | 118,162 | 169,159 | 160,899 | 181,295 | 122,068 | 122,068 |
| Capital Outlay | 34,886 | 40,376 | 39,376 | 65,810 | 30,000 | 30,000 |
| Cupiiai Caiay | 0.,000 | 10,010 | - | - | onitors, analyzers | |
| Total Expenditures | <u>1,836,344</u> | <u>1,902,032</u> | <u>1,923,592</u> | <u>1,999,322</u> | <u>1,688,529</u> | <u>1,692,759</u> |
| Cost-Sharing Expenses | 68,058 | 78,932 | 78,980 | 63,626 | • | 63,626 |
| Contra-Expenses | (9,157) | 0 | 0 | 0 | 0 | 0 |
| REVENUES | <u>954,764</u> | <u>1,273,650</u> | <u>1,144,443</u> | <u>1,074,270</u> | <u>1,074,270</u> | <u>1,074,270</u> |
| Positions:FT/PT | 21/2 | 21/2 | 21/2 | 21/2 | | 20/0 d 2PT positions. |

Inspections

MISSION STATEMENT

To enforce regulations related to construction, zoning, erosion and abandoned vehicles; administer and enforce local zoning ordinances for all new and existing structures and land in Forsyth County; administer and enforce the N.C. State Building Code, and local building and sign ordinances; inspect day care centers; issue all trade permits associated with building construction; and administer and enforce land use regulations.

BUDGET HIGHLIGHTS

The County's share of the Inspection Department's budget will decrease by \$58,410, or -10.8%. The reason for the decrease is that the total authorized positions changed from 55 to 49. This reduction in positions produced salary and benefit savings. However, the addition of a 1.5% merit increase for employees, benefit increases, information services and rent increases eroded some of the savings. Revenues for the County are projected to increase by \$17,370 (2.2%) from \$774,030 in FY 11 to \$791,400 in FY 12. The County's percentage share of expenses decreased from 30.3% to 30.1% for FY 12.

| PERFORMANCE MEASURES | | | |
|--|--------------------------|-----------------------------|-----------------|
| | FY 2010 | FY 2011 | FY 2012 |
| | <u>ACTUAL</u> | <u>ESTIMATE</u> | <u>ESTIMATE</u> |
| These measures relate to the County goal: Create a c | community that is health | y, convenient and pleasant. | |
| Complete 90% of new commercial/multi-family | | | |
| projects initial zoning reviews w/n 10 days | 100% | 99% | 99% |
| Complete 90% of initial zoning reviews for sign | | | |
| projects w/n 5 days | 98% | 98% | 98% |
| Investigate 90% of zoning complaints w/n 3 days | 98% | 97% | 97% |
| Conduct 90% of zoning enforcement inspections | | | |
| on day requested | 97% | 95% | 95% |
| Complete 90% of construction inspections on day | | | |
| requested: | | | |
| Building Inspections | 91% | 85% | 85% |
| Electrical Inspections | 93% | 92% | 92% |
| Mechanical Inspections | 83% | 83% | 83% |
| Plumbing Inspections | 92% | 92% | 92% |
| Complete 90% of erosion control initial reviews | | | |
| w/n 10 days for development projects | 94% | 98% | 98% |
| Keep 80% of active development sites in | | | |
| compliance (when inspected) | 94% | 94% | 94% |

| THOONAM COMMAN | | | | | | | |
|----------------------|------------------|------------------|------------------|--------------|------------------|------------------|--|
| | FY 09-10 | FY 10 | -11 | | FY 11-12 | | |
| | Prior Year | Current Year | | Continuation | | | |
| | Actual | Original | Estimate | Request | Recommend | Adopted | |
| Zoning Enforcement | 1,053,682 | 1,151,450 | 1,141,500 | 1,131,240 | 1,131,240 | 1,131,240 | |
| Erosion Control | 356,261 | 369,100 | 365,790 | 395,520 | 395,520 | 395,520 | |
| Construction Control | 2,811,808 | 2,795,330 | 2,792,050 | 2,735,580 | 2,735,580 | 2,735,580 | |
| Total | <u>4,221,751</u> | <u>4,315,880</u> | <u>4,299,340</u> | 4,262,340 | <u>4,262,340</u> | <u>4,262,340</u> | |
| | | | | | | | |

538,010

484,730

484,730

484,730

543,140

Zoning Enforcement is responsible for enforcing the County Zoning Ordinance.

628,204

Erosion Control enforces the County Erosion Control Ordinance.

County Share

Construction Control enforces the NC State Building Code through permits and inspections.

Inspections

| | FY 09-10 Prior Year | | | | | |
|---|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|
| | Actual | Original | Estimate | Request | Continuation Recommend | Adopted |
| EXPENDITURES Personal Services Board Compensation | 1,450 | 1,800 | 1,800 | 1,800 | 1,800 | 1,800 |
| Total Personal Services | 1,450 | 1,800 | 1,800 | 1,800 | 1,800 | 1,800 |
| Operating Expenditures Training & Conference Total Operating Expenses | 1,229 1,229 | 1,300 1,300 | 1,300 1,300 | 1,300 1,300 | 1,300 1,300 | 1,300 1,300 |
| Payments T/O Agencies | | | | | | |
| City of Winston-Salem | 625,525 | 540,040 | 534,910 | 481,630 | 481,630 | 481,630 |
| Total Payments T/O Agent. | 625,525 | 540,040 | 534,910 | 481,630 | 481,630 | 481,630 |
| Total Expenditures | <u>628,204</u> | <u>543,140</u> | <u>538,010</u> | <u>484,730</u> | <u>484,730</u> | <u>484,730</u> |
| REVENUES | <u>o</u> | <u>o</u> | <u>o</u> | <u>0</u> | <u>0</u> | <u>o</u> |

