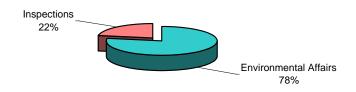


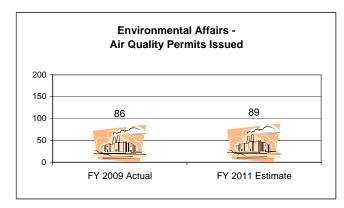
FY 2011 Environmental Management County Dollars - \$2,445,172

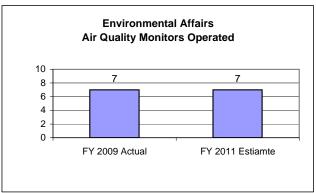


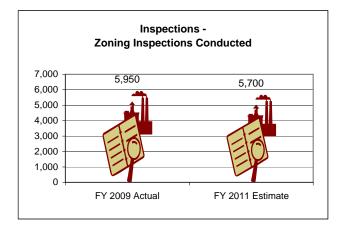
### **OPERATING POLICY AND GOALS:**

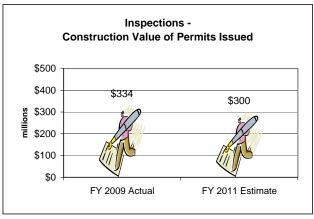
Create a community that is healthy, convenient and pleasant. This will be accomplished by:

- 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.





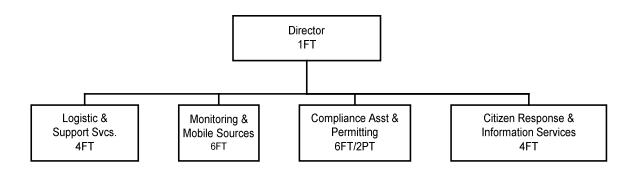




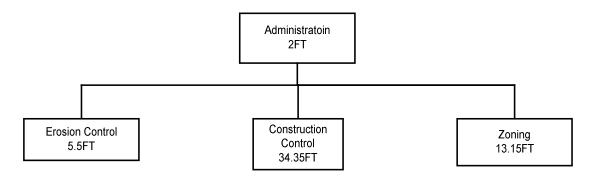
## Forsyth County Personnel By Environmental Management Service Area

	FY 08-09 Prior Year Actual	FY 09-10 Current Year Original Estimate		FY 10-11 Continuation Request Recommend A		Adopted
				Noquest		, tuopicu
<u>Department</u>						
Environmental Affairs Full Part	21 0	21 0	21 0	21 0		
TOTAL SERVICE AREA - FT TOTAL SERVICE AREA - PT	21 0	21 0	21 0	21 0	21 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**

Air Quality Control

**Total** 

Water Quality Control

Asbestos Management

**Toxicology Laboratory** 

This budget reflects an increase of \$52,573 in expenditures. This increase results in annualizing performance, health, dental, employee retirement and additional Triad Air Awareness Program funding.

Revenues are up \$137,300 primarily due to increased revenues from grant and permits funds.

PERFORMANCE MEASURES			
	FY 2009	FY 2010	FY 2011
	<b>ACTUAL</b>	<u>ESTIMATE</u>	<b>ESTIMATE</b>
These measures relate to the County goal: Create a c	community that is hea	Ithy, convenient and pleasant.	
Process permit applications within			
timeframe prescribed by regulations	100%	100%	100%
Inspect all scheduled major & synthetic			
minor facilities annually	100%	100%	100%
Avg. processing time for asbestos			
reno/demo permit	>10 days	<10 days	<10 days
Continuous monitoring network data			
capture efficiency	88.7%	95%	95%
PM 2.5 monitoring data capture efficiency* (b)	95%	90%	90%
% of correct air quality forecasting for PM2.5			
& ozone season (1/1-12/30	79%	80%	80%
*EPA requires >75%/quarter			
PROGRAM SUMMARY		·	

FY 09-10

**Current Year** 

Estimate

1,752,492

1,817,564

25,767

39,305

0

Original

1,784,385

1,849,459

25,756

39,318

0

FY 10-11

Continuation

Recommend

1,842,714

1.902.032

17,875

41,443

0

**Adopted** 

Request

1,887,583

1,947,231

17,875

41,773

0

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

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

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

Toxicology Lab operation ended September 30, 2008. Services handled by state lab.

FY 08-09

**Prior Year** 

1,760,179

35,439

25,980

25,482

1,847,080

Actual

	FY 08-09 Prior Year Actual	FY 09 Current Original		Request	FY 10-11 Continuation Recommend	Adopted
<u>EXPENDITURES</u>						
Personal Services Salaries & Wages	1,286,755	1,304,294	1,310,322	1,312,326	1,312,326	
Employee Benefits	361,074	352,430	345,886	380,171	380,171	
Total Personal Services	1,647,829	1,656,724	1,656,208	1,692,497	1,692,497	
Operating Expenditures						
Professional Fees	8,417	2,250	2,250	2,250	2,250	& medical fees.
Maintenance Service	4,120	7,830	7,520	7,739	7,709	
Rent	12,562	8,440	10,080	9,750	Equipmen 9,750	t maintenance.
Utility Services	860	930	930	930	<i>Parkin</i> 930	g space rental.
Other Purchased Services	25,068	29,440	29,963	42,820	ا 42,540	Water & sewer.
		,			g, phone lines @ m	onitoring sites.
Training & Conference	18,030	15,390	15,390	34,405	16,890	
					Personal mileage,	required travel.
General Supplies	16,335	19,250	18,670	29,940	27,550	ranair aunnliaa
Energy	18,517	20,910	20,910	ies, postage, s. 21,750	mall equipment & r 20,910	epair supplies.
Lifeligy	10,017	20,010	20,010	21,700		as & electricity.
Operating Supplies	11,500	6,930	7,049	12,860	11,130	,
lavorata e Domaha a a a	0.044	000	000	4.050		rating supplies.
Inventory Purchases	2,314	600	600	1,650	1,650	Radon kits.
Other Operating Costs	19,919	42,850	12,994	28,290	27,850	radorrano.
					nce claims, membe	erships & dues.
Total Operating Epps.	137,642	154,820	126,356	192,384	169,159	
Capital Outlay	61,609	37,915	35,000	62,350	40,376	
	,	•		-	onitors, analyzers a	and calibrators.
Total Expenditures	<u>1,847,080</u>	<u>1,849,459</u>	<u>1,817,564</u>	<u>1,947,231</u>	<u>1,902,032</u>	
Cost-Sharing Expenses	57,196	79,748	79,905	78,932	78,932	
Contra-Expenses	(8,728)	(1,000)	(1,000)	0	0	
REVENUES	<u>1,109,750</u>	<u>1,136,350</u>	<u>1,104,608</u>	<u>1,281,650</u>	<u>1,273,650</u>	
Positions:FT/PT	21/2	21/2	21/2	21/2	21/2	

### **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 increases by \$134,660 or 33.0%. Construction permit revenues continue to experience prolonged retractions due to the lack of building activity thus driving the increase in the County's share. Revenues for the County are projected to decrease by \$246,030 (24%) from \$1,021,060 in the current year to \$774,030 in FY 11. The reasons that the increase in the County share is not equal to the reduction in revenues are a decrease in the County's percentage share of expenses from 32.6% to 30.3%, the additional freezing of four vacant positions, and the elimination of two vacant positions.

PERFORMANCE MEASURES			
	FY 2009	FY 2010	FY 2011
	<u>ACTUAL</u>	<b>ESTIMATE</b>	<b>ESTIMATE</b>
These measures relate to the County goal: Create a c	ommunity that is health	y, convenient and pleasant.	
Complete 90% of new commercial/multi-family			
projects initial zoning reviews w/n 10 days	98%	90%	90%
Complete 90% of initial zoning reviews for sign			
projects w/n 5 days	96%	90%	90%
Investigate 90% of zoning complaints w/n 3 days	97%	90%	90%
Conduct 90% of zoning enforcement inspections			
on day requested	99%	90%	90%
Complete 90% of construction inspections on day			
requested:			
Building Inspections	92%	91%	91%
Electrical Inspections	94%	93%	93%
Mechanical Inspections	79%	75%	75%
Plumbing Inspections	89%	90%	90%
Complete 90% of erosion control initial reviews			
w/n 10 days for development projects	98%	90%	90%
Keep 80% of active development sites in			
compliance (when inspected)	88%	90%	90%
PROGRAM SUMMARY			

PROGRAM SUMMARY						
	FY 08-09	FY 09-10 Current Year		FY 10-11		
	Prior Year			Continuation		
	<u> Actual</u>	Original	Estimate	Request	Recommend	Adopted
Zoning Enforcement	1,146,302	1,091,830	1,063,000	1,151,450	1,151,450	
Erosion Control	357,677	384,540	375,000	369,100	369,100	
Construction Control	2,777,810	2,920,480	2,850,000	2,795,330	2,795,330	
Total	<u>4,281,789</u>	<u>4,396,850</u>	<u>4,288,000</u>	<u>4,315,880</u>	<u>4,315,880</u>	
County Share	602,103	408,480	658,100	543,140	543,140	

**Zoning Enforcement** is responsible for enforcing the County Zoning Ordinance.

**Erosion Control** enforces the County Erosion Control Ordinance.

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

## Inspections

	FY 08-09 Prior Year	FY 09-10 Current Year		FY 10-11 Continuation		
	Actual	Original	Estimate	Request	Recommend	Adopted
<b>EXPENDITURES</b>						
Personal Services						
Board Compensation	1,514	1,800	1,800	1,800	1,800	
Total Personal Services	1,514	1,800	1,800	1,800	1,800	
Operating Expenditures						
Training & Conference	1,890	1,300	1,300	1,300	1,300	
Total Operating Expenses	1,890	1,300	1,300	1,300	1,300	
Payments T/O Agencies						
City of Winston-Salem	598,699	405.380	655,000	540,040	540,040	
Total Payments T/O Agent.	598,699	405,380	655,000	540,040	540,040	
T. (15 19	202.402	400 400	050.400	540.440	540.440	
Total Expenditures	<u>602,103</u>	<u>408,480</u>	<u>658,100</u>	<u>543,140</u>	<u>543,140</u>	
REVENUES	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	

