

GENERAL CAPITAL PROJECTS FUND

The General Capital Projects Fund is used to account for the acquisition of general fixed assets of the County. Fixed assets for the water and sewer system are accounted for in a separate fund, the Water and Sewer Capital Projects Fund. Fixed assets for the Solid Waste system are accounted for in the Solid Waste Fund. Fixed assets for the Department of Social Services are shown in their operating budget, as required for state reimbursement as are those for the Health Department. The first year of the 6-year Capital Improvements Program (CIP) becomes the capital budget for the next fiscal year. It is budgeted in this fund. For purposes of the CIP, a capital project is defined as a fixed asset having a useful life of at least two (2) years and costing \$5,000 or more. Smaller fixed assets that can be purchased or constructed within the fiscal year are budgeted in the normal budget process.

The General Capital Projects Fund receives its revenues from transfers from the General Fund or in some cases from other funds, federal and state grants, loans, general obligation (GO) bonds, certificates of participation (COPS), capital leases, and other forms of debt issuance. Smaller fixed assets that can be purchased or constructed within the fiscal year are budgeted in the normal budget process.

NCGS 159-13.2 authorizes counties to adopt capital project ordinances for major projects that may take longer than a year to design and build. Such a project ordinance is adopted not for the current fiscal year, but for the time it takes to complete the project. For example, a major building would be budgeted in a capital projects ordinance, and the appropriations would continue over the two and one-half years it took to acquire the property, design the building, bid the construction, and complete the construction.

This fund accounts for numerous smaller capital projects and equipment, as well as the major capital projects. Appropriations do not lapse at year-end, but continue until the asset is purchased.

General obligation bonds require approval by referendum in most cases. However, state law allows a county to issue general obligation bonds without voter approval for up to 2/3 of the amount of "net principal" paid off in the previous fiscal year. The net principal amount is determined by taking the amount of debt principal paid off in the previous year, then subtracting the principal added in that year from any new debt issued. For example, if a county paid off \$7,000,000 of principal in a year, but issued new debt of \$4,000,000 in that same year, the "net principal" reduction for the year would be \$3,000,000. The county could issue general obligation bonds up to 2/3 of that amount, or \$2,000,000, without a referendum. This 2/3 bond capacity is not cumulative. If it is not used in that specific fiscal year, the county loses that bond issuance capacity.

There were numerous requests from departments for capital items and projects in FY15. To a certain degree, this reflects requests from prior years that were denied and delayed due to fiscal constraints attributed to the Great Recession. Since revenues are projected to be flat for the most part in FY15, it becomes readily apparent that departmental requests

for capital will have prioritized, reduced, and in some cases delayed until a future fiscal year. In FY15, the greatest priority has been placed upon facility needs, vehicle replacements, and hardware/software updates. These are seen as basic necessities required to keep our departments operating at a steady-state in order to continue providing acceptable levels of service to the citizens of Lincoln County.

**SUMMARY OF PROJECTS BY FISCAL YEAR:
CAPITAL IMPROVEMENTS PROGRAM FUND**

Project Number	Project	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTALS	County Manager's Notes
AIRPORT	Airport TIP Projects	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 180,000	5% County Match for FAA Funds
AS-1	Vehicles-Replacement	\$ 27,000	\$ 65,000	\$ 62,000	\$ -	\$ -	\$ 54,000	\$ 208,000	Request reduced
AS-3	Furniture and Fixtures for Shelter	\$ -	\$ 37,000	\$ 1,000	\$ -	\$ -	\$ 1,000	\$ 39,000	
AS-7	Facility Improvements-Animal Shelter	\$ 35,000	\$ 17,500	\$ 2,500	\$ 2,500	\$ -	\$ -	\$ 57,500	
B-1	Facility Improvements-Auditorium Renovations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
B-2	Facility Improvements-HVAC Replacement Mcl	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000	
B-3	Facility Improvements-4th Floor Roof Replace	\$ 10,000	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 160,000	
B-5	Facility Improvements-Old Hospital	\$ 17,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,000,000	COPS in FY15 for entire project
B-6	Vehicles-Replacement	\$ -	\$ 24,000	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ 94,000	Not recommended in FY15
B-7	Facility Improvement-Demolition/Parking Const	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
B-9	Facility Improvements-Exterior Renovations	\$ 100,000	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000	
B-11	Facility Improvements-HVAC Replacement	\$ 670,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 670,000	
B-14	Facility Improvements-Courthouse Roof Replace	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,000	
B-15	Facility Improvements-GC Roof Replacement	\$ -	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ 170,000	
B-16A	Facility Improvements-GC Lincolnton Campus	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 180,000	
B-17	Facility Improvements-Adult Probation & Parole	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,000	
B-18	Facility Improvements-Ceiling Tile Replacement	\$ -	\$ 19,500	\$ -	\$ -	\$ -	\$ -	\$ 19,500	
B-19	Facility Improvement-Carpet Replacement at Jc	\$ -	\$ 49,000	\$ -	\$ -	\$ -	\$ -	\$ 49,000	
COMM-19	Toning Interface between CAD & Radio Sys	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	
COMM-20	Alexis Microwave Link to Comm Ctr	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	
DSS	***Refer to departmental budget***								
ELEC-1	Voting Equipment-Replacement	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000	
ELEC-2	Computer-Replacement	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000	
EM-1	Vehicle-Replacement	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000	
EMS-1	Vehicle-Remounts & Replacements	\$ 250,000	\$ 285,500	\$ 415,500	\$ 285,500	\$ 415,500	\$ 258,500	\$ 1,910,500	Request reduced
EMS-2	Cardiac Monitor/Defibrillators	\$ 115,000	\$ 234,390	\$ 273,455	\$ -	\$ 39,065	\$ -	\$ 661,910	Request reduced
EMS-6	Mobile and desktop computers	\$ 34,200	\$ 19,200	\$ 18,000	\$ 11,600	\$ -	\$ 15,000	\$ 98,000	
EMS-7	Radio-Replacements	\$ 11,600	\$ 8,100	\$ 11,600	\$ 8,100	\$ 8,100	\$ -	\$ 47,500	
EMS-8	Furniture-Replacement	\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 36,000	
EMS-9	Facility Improvements-Vehicle Shelter	\$ -	\$ 12,000	\$ 4,000	\$ 4,000	\$ -	\$ -	\$ 20,000	Not recommended in FY15
FIN-1	MUNIS Software-General Ledger & HR	\$ 216,190	\$ 66,000	\$ -	\$ -	\$ -	\$ -	\$ 282,190	Utility Billing & Collections in FY16
FM-1	Fire Marshal's Office Replacement Vehicles	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,000	
HTH-2	Vehicles-Replacement for Enviro Health	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 20,000	\$ -	\$ 60,000	
HTH-3	Vehicles-Replacement for Home Health	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
HTH-4	Computer-Replacement for Home Health	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
HTH-5	Computer-Replacement for Health Dept	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ -	\$ 8,000	
HTH-7	Facilities Improvements-Replace Front Entranc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
HTH-8	Facilities Improvements-Roof Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
IT-11	Email Archive System	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
IT-22	Desktop Virtualization Project	\$ 114,116	\$ 71,234	\$ 71,234	\$ -	\$ -	\$ -	\$ 256,584	
IT-23	Security Assessment & Penetration Testing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
IT-24	AS400 Operating System Upgrade	\$ 10,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,750	
JAIL-6	Technology-Security Cameras	\$ 10,350	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,350	
JAIL-7	Vehicles-Replacement	\$ 25,200	\$ 25,200	\$ -	\$ 25,200	\$ -	\$ -	\$ 75,600	
JAIL-8	Facility Improvements-HVAC Replacement	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 180,000	

SUMMARY OF PROJECTS BY FISCAL YEAR:
CAPITAL IMPROVEMENTS PROGRAM FUND

Project Number	Project	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTALS	Notes
JAIL-11	Facility Improvements-Plumbing Repairs	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 60,000	
LIB-8	Computer-Replacement	\$ 6,700	\$ 6,000	\$ 20,000	\$ 19,000	\$ 30,000	\$ 20,000	\$ 101,700	
LIB-16	Property Acquisition-Expansion of Shanklin Library	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	
PID-2	Replacement Vehicles	\$ 55,000	\$ 50,000	\$ 50,000	\$ 40,000	\$ 50,000	\$ 40,000	\$ 285,000	
PID-7	Small Area Plans	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ -	\$ 4,000	
PID-12	Computer-Hardware & Planning Software	\$ 10,000	\$ 20,000	\$ 520,000	\$ 15,000	\$ 25,000	\$ 12,000	\$ 602,000	
PID-14	Comprehensive Land Use Plan-Update	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	Not recommended in FY15
PID-20	Transportation Corridor Planning	\$ 10,000	\$ 5,000	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 55,000	
PID-21	Small Area Plans	\$ 2,000	\$ 2,000	\$ 2,000	\$ -	\$ -	\$ -	\$ 6,000	
REC-1	Equipment and Vehicles	\$ 25,000	\$ 30,000	\$ 30,000	\$ 50,000	\$ 35,000	\$ -	\$ 170,000	
REC-3	Facility Improvements-West Lincoln Park	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
REC-4	Facility Improvements-Beatty's Ford Park	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	Not recommended in FY15
REC-5	Facility Improvements-ELCC Upgrades	\$ -	\$ 20,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 45,000	Not recommended in FY15
REC-6	Facility Improvements-EL Park Upgrades	\$ -	\$ 45,000	\$ 45,000	\$ -	\$ 25,000	\$ -	\$ 115,000	
REC-7	Facility Improvements-Block Smith Gym	\$ -	\$ 145,000	\$ -	\$ 85,000	\$ -	\$ -	\$ 230,000	Not recommended in FY15
REC-9	Facility Improvements-Carolina Thread Trail	\$ -	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ 40,000	
REC-10	Facility Improvements-Rock Springs Park	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ 10,000	
REC-11	Facility Improvements-School Parks & Rec Col	\$ 50,000	\$ 100,000	\$ 100,000	\$ 50,000	\$ 100,000	\$ 50,000	\$ 450,000	
REC-12	Maintenance Equipment	\$ 14,000	\$ 22,500	\$ 20,000	\$ 21,000	\$ 20,000	\$ 15,000	\$ 112,500	ATV not recommended in FY15
REC-13	Facility Improvements-New WL Community Ce	\$ -	\$ 1,550,000	\$ 1,500,000	\$ 500,000	\$ -	\$ -	\$ 3,550,000	Not recommended in FY15
REC-14	Property Acquisition-Ironton Township Athletic	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	
REC-15	Aquatic Complex - NOT FUNDED	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
REC-16	Facility Improvements-Vale Park Complex	\$ -	\$ 48,000	\$ 10,000	\$ -	\$ -	\$ -	\$ 58,000	Not recommended in FY15
REC-17	Indoor Event Center - NOT FUNDED	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
REC-18	Facility Improvements-Rescue Squad Park	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150K Financed in FY14
REC-20	Facility Improvements-Maintenance Facility	\$ 18,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 43,000	
REC-21	Equipment and Vehicles-Scissor Lift	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Not recommended in FY15
REC-22	Skate Park - NOT FUNDED	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
REC-24	Facility Improvement-Shanklin Garden & Trail	\$ -	\$ 6,000	\$ 29,000	\$ -	\$ -	\$ -	\$ 35,000	
REC-25	Facility Improvements-Lincolnton Optimist Parl	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ 15,000	Not recommended in FY15
SHER-7	Replacement Office Computers	\$ 21,885	\$ 21,885	\$ 21,885	\$ 21,885	\$ 21,885	\$ 21,885	\$ 131,310	
SHER-9	Vehicles-Replacement	\$ 415,000	\$ 405,140	\$ 585,140	\$ 655,420	\$ 355,420	\$ 515,280	\$ 2,931,400	Request reduced
SHER-12	MDT's for Patrol Vehicles	\$ 26,289	\$ 26,289	\$ 26,289	\$ 26,289	\$ 26,289	\$ 26,289	\$ 157,734	
SHER-17	Software Licenses for MDT's	\$ 52,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 52,000	
SHER-18	Software-Virtual Server Back-up	\$ 8,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,500	
TAX-4	Computer-Replacements	\$ 9,100	\$ 12,300	\$ 12,300	\$ 11,000	\$ 11,000	\$ 9,100	\$ 64,800	
TAX-5	GIS Mapping Computer Hardware/Software	\$ 8,800	\$ 42,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 86,800	
TAXREV-1	Vehicles-Replacement	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	
TAXREV-2	Computer Software-Spatialtest Software Upgrade	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	Not recommended in FY15
TLC-1	Vehicles-Replacements & Expansion	\$ 252,500	\$ 346,000	\$ 327,500	\$ 187,000	\$ 262,000	\$ 93,000	\$ 1,468,000	10% County; 90% DOT
TLC-2	Computer Hardware & Routing Software	\$ -	\$ 64,516	\$ -	\$ 8,000	\$ -	\$ -	\$ 72,516	10% County; 90% DOT
TLC-3	Radio System	\$ -	\$ 2,500	\$ -	\$ 2,500	\$ -	\$ 2,500	\$ 7,500	10% County; 90% DOT
TLC-4	Facility Improvement-Transportation Hub	\$ 255,000	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ 2,755,000	10% County; 90% DOT
VFD-1	Radio-Replacements	\$ 18,560	\$ 18,560	\$ 18,560	\$ 18,560	\$ 18,560	\$ 18,560	\$ 111,360	
VFD-2	Gas monitor meters and docking stations	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 50,388	
Total Proposed Project Expenditures		\$ 20,444,138	\$ 8,642,512	\$ 4,532,161	\$ 2,343,752	\$ 1,768,017	\$ 1,419,312	\$ 39,149,892	

SUMMARY OF PROJECTIONS BY FISCAL YEAR:
CAPITAL IMPROVEMENTS PROGRAM FUND

	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		TOTALS
TOTAL EXPENDITURES	\$ 20,444,138	\$ 8,642,512	\$ 4,532,161	\$ 2,343,752	\$ 1,768,017	\$ 1,419,312	\$ 39,149,892
Revenues							
Federal Grants							
State Grants							
-DOT funds for TLC-1	\$ 227,250	\$ 311,400	\$ 294,750	\$ 168,300	\$ 235,800	\$ 83,700	\$ 1,321,200
-DOT funds for TLC-4	\$ 229,500	\$ 2,250,000	\$ -	\$ -	\$ -	\$ -	\$ 2,479,500
Investment earnings							
Total Revenues	\$ 456,750	\$ 2,561,400	\$ 294,750	\$ 168,300	\$ 235,800	\$ 83,700	\$ 3,800,700
Other Financing Sources							
Budgeted Transfer from General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/3 Capacity General Obligation Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Certificates of Participation	\$ 17,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,000,000
Installment Purchase Contracts	\$ 2,987,388	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Other Financing Sources	\$ 20,444,138	\$ 2,561,400	\$ 294,750	\$ 168,300	\$ 235,800	\$ 83,700	\$ 20,800,700
TOTAL REVENUES AND OTHER SOURCES	\$ 20,444,138	\$ -					
REVENUES AND OTHER FINANCIAL SOURCES OVER (UNDER) EXPENDITURES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Lincolnton-Lincoln County Regional Airport (BLUE AIRPORT) TRANSPORTATION IMPROVEMENT PROGRAM (TIP) 2014-2020 PROJECT LISTING			
PROJECT	DESCRIPTION	FISCAL YEAR	TOTAL EST. COST
Common Transient Hangar	Build a new hangar to house transient aircraft and another tenant.	2014	\$640,000
Self Serve AV-Gas Facility	A new 10,000 Gallon Self Serve AV-Gas Facility is proposed to provide 24-hour self-service for AV-Gas customers.	2014	\$425,000
Obstruction Survey - Runway 5 Approach - 30:1 Surface	Perform a survey for the approach to Runway 5 to locate obstructions in the 30:1 approach surface.	2014	\$20,000
Land Acquisition - Runway 5 Approach - 30:1 Surface	Acquire land/avigation easements needed to remove obstructions observed in the obstruction survey.	2015	\$175,600
Terminal Area Expansion - Phase 1 (Site Prep)	In order for the Airport to be able to attract and accommodate additional based aircraft with new corporate hangars, the existing terminal area must be expanded to the west. With the new Terminal Building completed, the expansion of the terminal area will be critical for further growth. The area designated in this phase consists of the site preparation for additional corporate hangar taxilanes on the south side of the future corporate hangar sites (see below for paving of corporate taxilane). This project is considered by the Airport Authority to be of significant economic impact to the airport and favorable funding consideration is respectfully requested.	2015	\$1,375,000
Terminal Area Expansion - Phase 1 (Paving)	A new corporate taxilane is needed to provide access to new corporate hangar sites made available by the terminal area expansion described in the previous item above. This project includes paving the taxilanes made available by the terminal area expansion site preparation described in the previous item. This will provide significant positive economic impact to the airport	2016	\$1,153,000
Obstruction Removal - Runway 5 Approach - 30:1 Surface	Remove obstructions in the 30:1 approach surface of Runway 5.	2016	\$295,000
New Fuel Farm	The existing fuel farm is over 15 years old. The typical life expectancy of aviation fuel tanks is approximately 15 years. Additionally, special tanker trucks are required to deliver fuel due to restricted piping for delivery. New EPA regulations require secondary containment for the loading and offloading pad where the tanker truck parks to deliver fuel and the Airport re-fueler trucks park to pick up fuel. A new fuel farm is proposed to address these issues.	2017	\$750,000
Terminal Area Expansion - Phase 2 (Site Prep)	This is a continuation of the Terminal Area Expansion Site Preparation-Phase 1 work proposed above. The work proposed for Phase 2 includes the area north of Phase 1.	2019	\$1,563,000
Terminal Area Expansion - Phase 2 (Paving)	A new corporate taxilane is needed to provide access to new corporate hangar sites made available by the terminal area expansion described in the previous item above. This project includes paving the taxilane made available by the terminal area expansion site preparation described in the previous item. This will provide significant positive economic impact to the airport	2020	\$1,486,000
South Development Area	This project will extend the taxilane off of the south end of the apron and add an additional corporate/transient hangar.	2020	\$650,000
New Helicopter Parking Areas	Due to increased demands from helicopter traffic at the airport, two helicopter parking areas are proposed north of the existing aircraft parking apron. The parking areas will each consist of a 50-foot by 50-foot concrete pad, with elevated edge lighting and a paved access drive to the aircraft parking apron.	2020	\$195,000
Total all improvements			\$8,727,600

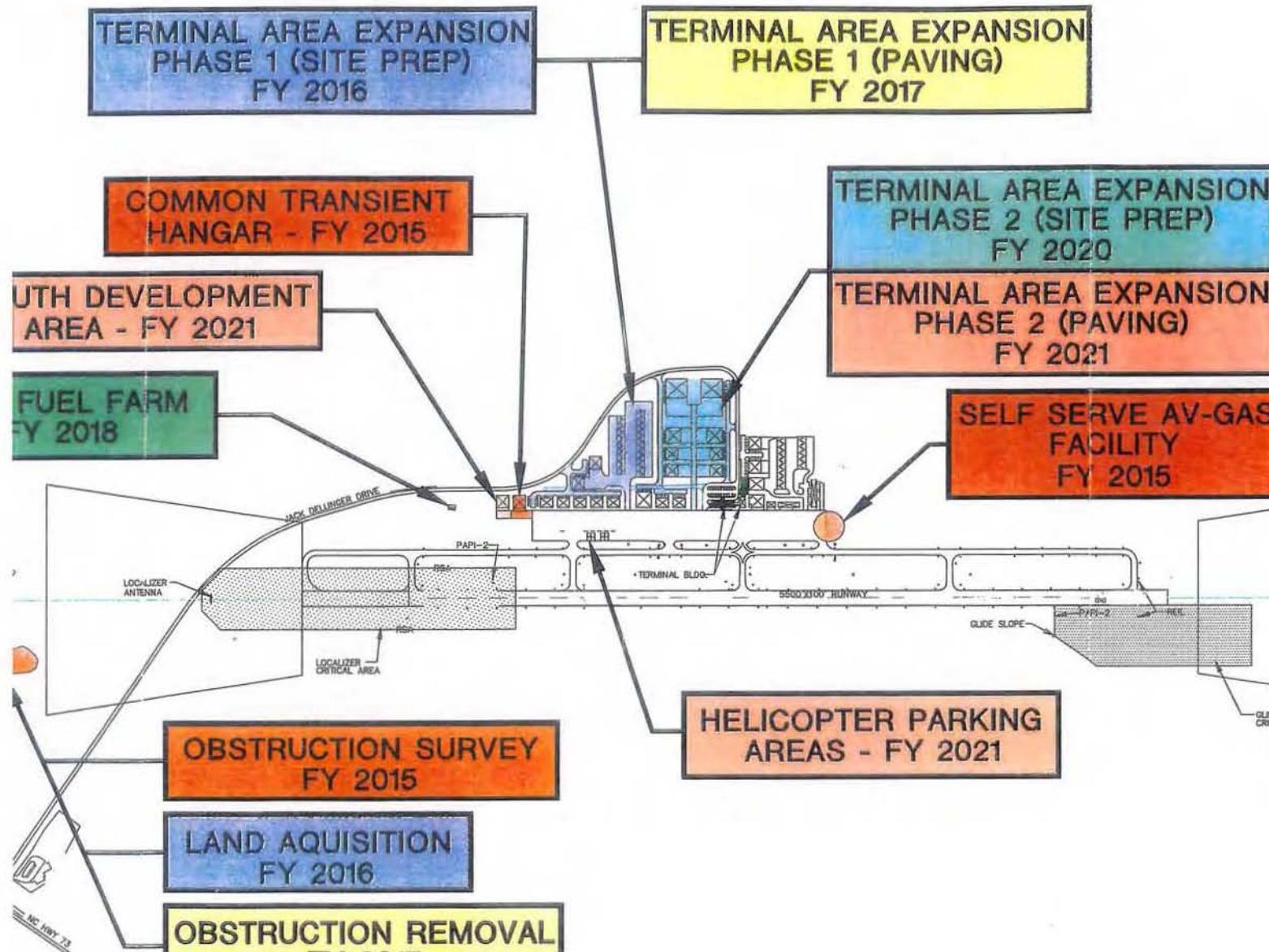
I CERTIFY THAT THE PROJECTS REQUESTED IN THIS 2014-2020 TIP SUBMISSION HAVE BEEN REVIEWED BY THE GOVERNING BOARD OF THE SPONSOR RESPONSIBLE FOR FUNDING THE LOCAL SHARE OF THE PROJECT AND THAT SAID BOARD HAS FORMALLY APPROVED THE SUBMISSION OF THESE REQUESTS FOR STATE AID TO AIRPORTS (AND THE STATE BLOCK GRANT PROGRAM WHERE APPLICABLE)

Signed

Date

Name & Title (print)

TRANSPORTATION IMPROVEMENT PROGRAM 2015-2021



TALBERT & BRIGHT
ENGINEERING & PLANNING CONSULTANTS
441 PARKWAY/PO BOX 2222
CHARLOTTE, NORTH CAROLINA 28221
PHONE (704) 554-5450 FAX (704) 554-5450
www.talbertbright.com

TRANSPORTATION IMPROVEMENT PROGRAM
2015-2021 PROJECT LISTING
LINCOLN COUNTY

PRELIMINARY
NOT RELEASED
FOR CONSTRUCTION

Designed: PCT
State: Oct. 2014
Scale: NOT TO SCALE
Sheet: IMP
Checked: PCT
Project No.:
Sheet No.:

This page left blank intentionally.

PROJECT	AS-1	Apparatus Expansion and Replacement														
DEPARTMENT	Animal Services	FUNCTION	Public Safety													
DESCRIPTION	Vehicles - Replacement															
		<u>Manager Recommendation : Changed request from (2) Dodge 1500's to one in FY15</u>														
STATUS	Replacement and expansion of aging fleet															
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS														
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL									
EXPENDITURE ALLOCATION																
Dodge 1500 4 Door 4WD Pick-Up ACO Replacement	\$ 27,000	\$ 27,000	\$ 27,000	\$ -	\$ -	\$ 54,000	\$ 135,000									
Livestock Trailer (Horses, cows, goats)	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,000									
Dodge 3500 4 Door 4WD Pick-Up	\$ -	\$ 38,000	\$ -	\$ -	\$ -	\$ -	\$ 38,000									
ACO Temp controlled box	\$ -	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 50,000									
Cargo Van Replacement	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000									
Markings and signal equipment	\$ 1,500	\$ 4,500	\$ 4,000	\$ 1,000	\$ 1,000	\$ 4,000	\$ 16,000									
TOTAL ALLOCATION	\$ 34,500	\$ 79,500	\$ 76,000	\$ 11,000	\$ 11,000	\$ 68,000	\$ 280,000									
SOURCES OF FUNDS																
Capital Improvement Fund	\$ 27,000	\$ 65,000	\$ 62,000	\$ -	\$ -	\$ 54,000	\$ 208,000									
General Fund	\$ 7,500	\$ 14,500	\$ 14,000	\$ 11,000	\$ 11,000	\$ 14,000	\$ 72,000									
TOTAL FUNDS	\$ 34,500	\$ 79,500	\$ 76,000	\$ 11,000	\$ 11,000	\$ 68,000	\$ 280,000									

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION AS-1 Vehicles-Replacement

The current fleet consist of a mixture of Ford F-150 and Dodge 1500 Pickup Trucks with ACO Box inserts. The Ford chassis have continued to be plagued with mechanical problems and Ford has made no attempt to resolve them. The Dodge 1500 Chassis Pickup has a great track record of low maintenance and operating cost

FY 2016 initiate replacing all truck boxes with temperature controlled units.
Dept of AG focusing on tempature controlled boxes on ACO trucks

LOCATION MAP

County-wide Animal Control responses

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

269

PROJECT	AS-3	AS Facilities Fixtures						
DEPARTMENT	Animal Services	FUNCTION	Public Safety					
DESCRIPTION	Fixtures for Shelter							
	FY 16 Replace C&D runs inside FY 16 Replace wooden cat condos with stainless							
STATUS								
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Furniture - Replacement	\$ -	\$ -	\$ 1,000	\$ -	\$ -	\$ 1,000	\$ 2,000	
Furniture - Initial Purchase	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Shelter Kennels - Replacement C&D Runs	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000	
Cat Kennels - Replacement Wooden Condos	\$ -	\$ 12,000	\$ -	\$ -	\$ -	\$ -	\$ 12,000	
TOTAL ALLOCATION	\$ -	\$ 37,000	\$ 1,000	\$ -	\$ -	\$ 1,000	\$ 39,000	
SOURCES OF FUNDS								
Capital Improvement Fund	\$ -	\$ 37,000	\$ 1,000	\$ -	\$ -	\$ 1,000	\$ 39,000	
TOTAL FUNDS	\$ -	\$ 37,000	\$ 1,000	\$ -	\$ -	\$ 1,000	\$ 39,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION AS-3 Furniture and Fixtures for Shelter
Replacement of badly corroded dog and cat kennels
Expansion of outside kennel area
Enclosure of outside covered areas for kennels
There is also a need to start expanding the kennels to increase total capacity

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	AS-7	Building Improvements and Upgrades							
DEPARTMENT	Animal Services	FUNCTION	Public Safety						
DESCRIPTION	Facility Improvements-Livestock Barn & Storage								
STATUS									
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS							
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
EXPENDITURE ALLOCATION									
24x24 Barn with storage	\$ -	\$ 12,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,000	
Enclosure of outside area on east side of bldg	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,000	
Reseal kennel floor w/marine paint	\$ -	\$ 2,500	\$ 2,500	\$ 2,500	\$ -	\$ -	\$ -	\$ 7,500	
concrete slab at sw end of kennel	\$ -	\$ 3,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	
TOTAL ALLOCATION	\$ 35,000	\$ 17,500	\$ 2,500	\$ 2,500	\$ -	\$ -	\$ 57,500		
SOURCES OF FUNDS									
Capital Improvement Fund	\$ 35,000	\$ 17,500	\$ 2,500	\$ 2,500	\$ -	\$ -	\$ 57,500		
General Fund									
TOTAL FUNDS	\$ 35,000	\$ 17,500	\$ 2,500	\$ 2,500	\$ -	\$ -	\$ 57,500		

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION AS-7 Construction of a 24' x 24' barn with three (3) stalls and upper loft storage area

Currently LCAS does not have a facility or area suitable for temporary housing of large livestock

Provide additional storage area for supplies and donated items

Block wall enclosure of east side of kennel bldg. area for isolation and feral cats

Repair of kennel floors where epoxy is peeling

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance

Other Capital Outlay

\$	-	Total Operating Expenses
		Sources of Revenue to Cover Expenses

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	B-1 Auditorium							
DEPARTMENT	Buildings Maintenance	FUNCTION	General Government					
DESCRIPTION	Replace acoustic panels and paint walls and railings and wing areas back stage. This will include balcony area as well							
<i>Manager's Recommendation : Move to a future fiscal year. Low priority project.</i>								
STATUS								
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS						
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL	
EXPENDITURE ALLOCATION	\$ -	\$ 15,000					\$ 15,000	
TOTAL ALLOCATION	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ 15,000	
SOURCES OF FUNDS								
General Fund	\$ -	\$ 15,000					\$ 15,000	
TOTAL FUNDS	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ 15,000	

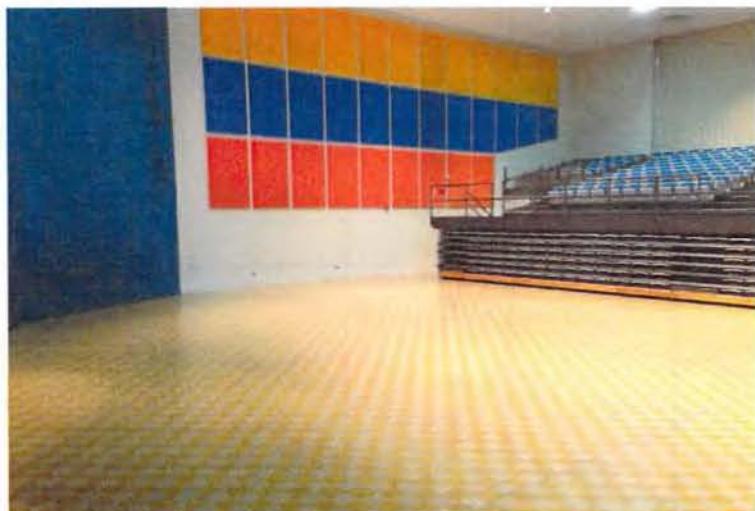
LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION B-1

The Citizen Center / Auditorium was built in 1979. The auditorium has not been renovated since original construction. The walls are dark blue and beige. They have endured years of use and are in need of new paint. The acoustical panels are the same age and are in need of repairs. The colors are out dated and material is deteriorating.

LOCATION MAP

PIN



ANNUAL OPERATING BUDGET IMPACT:

	Personnel No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

275

PROJECT		B-2 HVAC Replacement McBee ST										
DEPARTMENT	Buildings Maintenance	FUNCTION	County Office Facilities									
DESCRIPTION	Replace 2 HVAC (of 4) units at Pathways Building on McBee street.											
STATUS												
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS									
			FY2016	FY 2017	FY2018	FY 2019	FY2020	TOTAL				
EXPENDITURE ALLOCATION												
HVAC		\$ 20,000	\$ 20,000					\$ 40,000				
TOTAL ALLOCATION		\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000				
SOURCES OF FUNDS												
General Fund		\$ 20,000	\$ 20,000					\$ 40,000				
TOTAL FUNDS		\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000				

LINCOLN COUNTY, NORTH CAROLINA

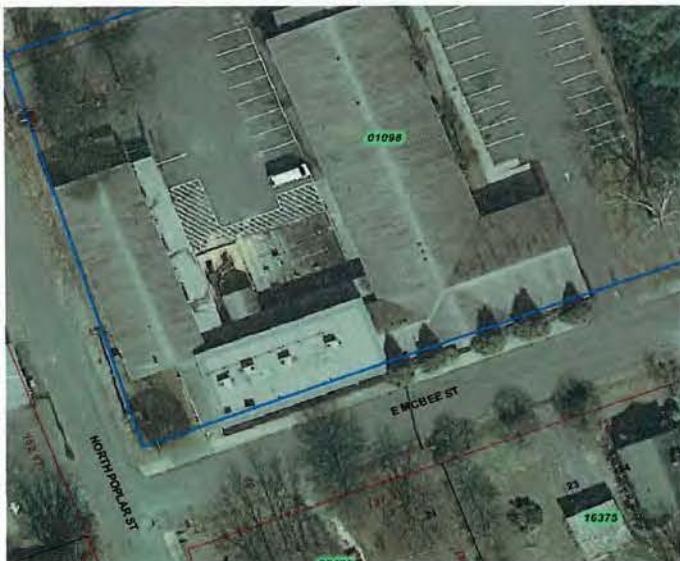
JUSTIFICATION B-2

This building houses two agencies Pathways and Place to Grow. We have changed several of the ground units already. There are several units that are old and requiring a lot of maintenance. These need to be replaced. We have replaced a couple heat exchangers on some of these units already.

There are 4 roof top units.

LOCATION MAP

PIN



ANNUAL OPERATING BUDGET IMPACT:

	Personnel No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

277

PROJECT	B-3	Replace 4th Floor Roof - Old Hospital										
DEPARTMENT	Buildings Maintenance	FUNCTION	General Government									
DESCRIPTION	Remove and replace roof over 4th floor area in center of building. There are 2 stairwells and penthouse roofs at this level that will need to be replace also.											
STATUS	<u>Manager's Recommendation : In consultation with Building Maintenance, recommend repairs only in FY15</u>											
PROJECT BUDGET		PROPOSED FY2015	PROJECTED FOR FUTURE YEARS									
			FY2016	FY2017	FY2018	FY2019	FY2020					
EXPENDITURE ALLOCATION							TOTAL					
Roof Replacement Repairs Only		\$ - \$ 10,000	\$ 150,000 \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -					
TOTAL ALLOCATION		\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -					
SOURCES OF FUNDS												
CIP Fund General Fund		\$ - \$ 10,000	\$ 150,000 \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ 10,000					
TOTAL FUNDS		\$ 10,000	\$ 150,000	\$ -	\$ -	\$ -	\$ -					

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION B-3 - Reroof 4th Floor of Old Hospital

This roof was installed during the 80's, it is over 20 years old and has begun to leak in several areas. The fasteners are beginning to work themselves out and protrude thru roof membrane. We recommend replacing this roof to maintain the integrity of the building.

LOCATION MAP

PIN



ANNUAL OPERATING BUDGET IMPACT:

	Personnel No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

279

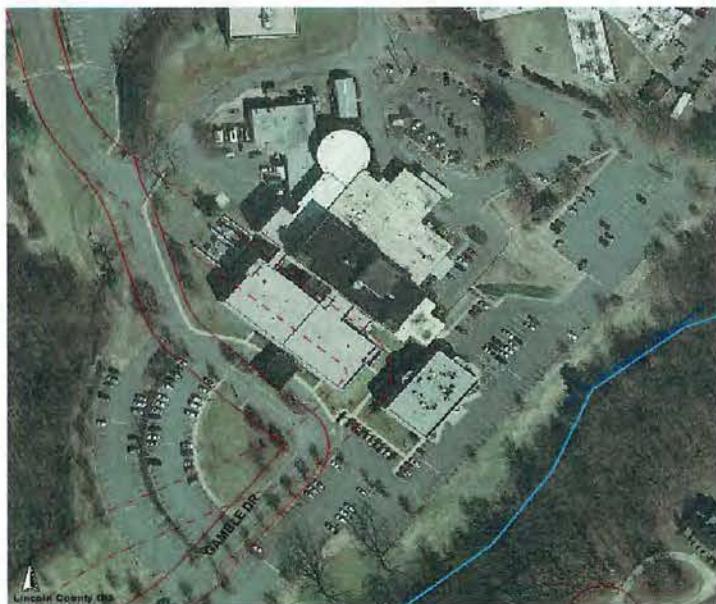
PROJECT	B -5									
DEPARTMENT	Building Maintenance	FUNCTION	General Government							
DESCRIPTION	Renovations of Former Hospital Building Staff recommends funding for this project in the form of COPS with repayment over 20 years. The project will commence once loan funds are received and will be phased in over a 5-6 year period.									
STATUS	Pending Funding									
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS								
		FY2016	FY2017	FY2018	FY2019	FY2020				
EXPENDITURE ALLOCATION	\$17,000,000					\$ 17,000,000				
TOTAL ALLOCATION	\$17,000,000					\$ 17,000,000				
SOURCES OF FUNDS										
Certificates of Participation	\$17,000,000					\$ 17,000,000				
TOTAL FUNDS	\$17,000,000					\$ 17,000,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

CMC Lincoln constructed a new facility and reverted the current facility to Lincoln County in 2006 for office space. Preliminary planning has been accomplished, and, based upon current and future facility needs, staff is recommending this project be funded and implemented.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	B-6	Maintenance Vehicles								
DEPARTMENT	Building Maintenance	Function : Provide Maintenance for County Owned Facilities								
DESCRIPTION	Vehicle Replacement									
<u>Manager's Recommendation : Recommend delaying vehicle purchase until FY16</u>										
STATUS										
PROJECT BUDGET	PROJECTED FOR FUTURE YEARS									
	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	Total
EXPENDITURE ALLOCATION Purchase New Truck	\$ -	\$ 24,000	\$ 35,000		\$ 35,000		\$ 38,000	\$ 38,000	\$ 40,000	\$ 210,000
TOTAL ALLOCATION	\$ -	\$ 24,000	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ 38,000	\$ 38,000	\$ 40,000	\$ 210,000
SOURCES OF FUNDS										
General Fund	\$ -	\$ 24,000	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ 38,000	\$ 38,000	\$ 40,000	\$ 210,000
TOTAL FUNDS	\$ -	\$ 24,000	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ 38,000	\$ 38,000	\$ 40,000	\$ 210,000

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION FLEET REPLACEMENT

2015 replace 2003 Ford Ranger
2016 replace 1997 Ford F150
2019 replace 2009 Ford F250
2021 replace 2010 Ford F150
2022 replace 2010 Ford F150
2023 replace 2012 Ford F150

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	B-7 Parking Lot at Old Jail Site Government Street							
DEPARTMENT	Building Maintenance	FUNCTION	General Government					
DESCRIPTION	Construct Parking Lot Demolition of Old Jail							
<i>Manager's Recommendation : Delay for another fiscal year</i>								
STATUS								
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS						
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL	
EXPENDITURE ALLOCATION								
Construction of Parking Lot	\$ -	\$ 250,000					\$ 250,000	
TOTAL ALLOCATION	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	
SOURCES OF FUNDS								
CIP Fund	\$ -	\$ 250,000					\$ 250,000	
TOTAL FUNDS	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION B-7 - Old Jail Demolition

To improve parking situation for Citizens Center, Courthouse and other public building in downtown recommending demolition of old jail on Government Street and construction of a parking lot connecting existing parking lot on Water Street. Proposed parking lot would add 59 new parking spaces.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	B-9	115 West Main Street, James W. Warren Citizens Center					
DEPARTMENT	Buildings Maintenance	FUNCTION	General Government				
DESCRIPTION	Repairs and Upgrades to Exterior of Building Review Condition of Panels and Repair as needed						
STATUS							
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS					
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL
EXPENDITURE ALLOCATION							
Consulting / Engineering	\$ 40,000						\$ 40,000
Repair and Clean Panels	\$ 60,000						\$ 60,000
Replace Windows		\$ 110,000					\$ 110,000
Replace Panels		\$1,190,000					\$1,190,000
TOTAL ALLOCATION	\$ 100,000	\$1,300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000
SOURCES OF FUNDS							
General Fund	\$ 100,000	\$1,300,000					\$ 1,400,000
TOTAL FUNDS	\$ 100,000	\$1,300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION B-9 Citizen Center Exterior Panels and Windows

The panels are showing signs of age. Some panels are bowing and loose from structure. This allows water and air to penetrate into the building through the joints in the panels. The exterior of the building needs inspection and repaired. Windows are also leaking and some of the wood is rotten.

LOCATION MAP

PIN



ANNUAL OPERATING BUDGET IMPACT:

Personnel

No additional

Operations and Maintenance

Other Capital Outlay

\$	-	Total Operating Expenses
		Sources of Revenue to Cover Expenses

\$	-	Total Revenues
----	---	----------------

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

287

PROJECT	B-11	115 West Main Street, James W. Warren Citizens Center										
DEPARTMENT	Buildings Maintenance	FUNCTION	General Government									
DESCRIPTION	Repairs and Upgrades to HVAC											
STATUS												
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS										
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL					
EXPENDITURE ALLOCATION												
HVAC Upgrade	\$ 670,000						\$ 670,000					
TOTAL ALLOCATION	\$ 670,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 670,000					
SOURCES OF FUNDS												
General Fund	\$ 670,000						\$ 670,000					
TOTAL FUNDS	\$ 670,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 670,000					

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

B-11 Citizens Center HVAC system

HVAC units are in poor condition.

The Current Boiler is electric and has aged wiring and components. It may be better to replace with a natural gas unit. The two chillers are aged. One chiller is currently not functional, which does not provide a redundant unit when the other chiller is broken or out of service.

The controls are pneumatic. The system has leaks and failures which makes it difficult to manage the temperatures in the building. We anticipate savings with a gas system, new controls, and replacement with a new HVAC system.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

\$	(12,000)	Personnel No additional Operations and Maintenance (Energy Savings) Currently budgeted, if improvements to HVAC & lighting we made utilities would be reduced. Other Capital Outlay
\$	(12,000)	Total Operating Expenses Sources of Revenue to Cover Expenses
\$	-	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

289

PROJECT	B-14 Courthouse Roof											
DEPARTMENT	Buildings Maintenance	FUNCTION	General Government									
DESCRIPTION	<p>A Remove and replace roof at county Courthouse part of this shingle A roof and there are two areas that are built up flat roofs also 2 porch roofs (shingles) one on East and one on West side</p>											
STATUS	<p>B Clean and paint exterior (around windows and doors)</p>											
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS										
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL					
EXPENDITURE ALLOCATION												
Reroof	\$ 164,000						\$ 164,000					
Paint	\$ 6,000						\$ 6,000					
TOTAL ALLOCATION	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,000					
SOURCES OF FUNDS												
General Fund	\$ 170,000						\$ 170,000					
TOTAL FUNDS	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,000					

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

B-14 Court House Roof

Flat roof on North and South end of court house leaks around parapet and at down spouts. There have been multiple repairs made to these areas but still leaks. The center of building has an A roof with shingles. There are multiple tabs missing/ wind damage and hail damage. It appears to be over 20 years old. The exterior trim around windows and doors need repairs with scrapping and painting

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	No additional
	Operations and Maintenance
	Other Capital Outlay
\$	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

291

PROJECT	B-15 Gaston College/ Senior Center							
DEPARTMENT	Buildings Maintenance	FUNCTION	General Government					
DESCRIPTION	Remove and Replace Barrel Roof							
<i>Manager's Recommendation : After consulting with Building Maintenance, this project can wait one more year</i>								
STATUS								
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION		\$ 170,000					\$ 170,000	
TOTAL ALLOCATION	\$ -	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ 170,000	
SOURCES OF FUNDS								
CIP Fund		\$ 170,000					\$ 170,000	
TOTAL FUNDS	\$ -	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ 170,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION B-15 Gaston College Barrel Roof

This building was renovated 1998 to be used as Gaston College. The interior was upgraded but the roof and exterior was not, there were some areas that were added and received new roof. All existing roofs are well older than that and are beginning to sprout small leaks. There was a 3ft section along one parapet wall that was repaired early 2012, this fixed the leak in that area but the remaining roof is in need of repair or replacement. Unknown age of original roof. Roof was in place before county gained control of building.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

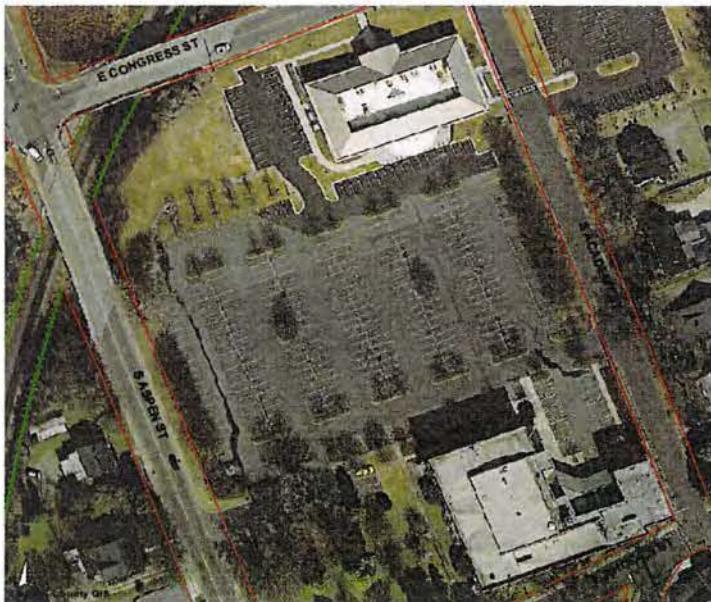
LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

B-16A

For ongoing building repairs and renovations.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Total Operating Expenses
\$0.00	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

295

PROJECT	B-17	Facility Improvements-Community Corrections (Adult Probation & Parole) Relocation							
DEPARTMENT	Courts	FUNCTION	Courts						
DESCRIPTION									
STATUS	Building renovations to upfit/prepare office space for Adult Probation & Parole. These are offices are currently housed in two different buildings being leased by the County at a cost of approximately \$53,000 per year. Moving these offices to the Old Hospital will save the County money by avoiding the ongoing costs for lease payments. Part of the costs for this project will be covered in the FY14 budget while the remainder will occur in FY15 with expected project completion by September 2014.								
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS							
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
EXPENDITURE ALLOCATION	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,000		
TOTAL ALLOCATION	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,000		
SOURCES OF FUNDS									
CIP Fund	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,000		
TOTAL FUNDS	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,000		

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Current facilities are inadequate to meet the growing staff and caseload of NC Community Corrections located in downtown Lincolnton. Staff recommendeds utilizing existing vacant space at the old hospital in order to house Adult Probation and Parole staff and offices.

LOCATION MAP 200 Gamble Dr., Lincolnton



ANNUAL OPERATING BUDGET IMPACT:

\$0	Total Operating Expenses
\$0.00	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

297

PROJECT	B-18							
DEPARTMENT	Library	FUNCTION	Library Services					
DESCRIPTION	Replace ceiling tiles and paint existing grid in main reading area/Lincoln County Local History Room at the Charles R. Jonas library to match new tiles installed in 2011. Should improve lighting as well as the appearance.							
STATUS	Budgeted							
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS						
		2016	2017	2018	2019	2020	TOTAL	
EXPENDITURE ALLOCATION								
Replace ceiling tiles		19,500					\$ 19,500	
TOTAL ALLOCATION	\$ -	\$19,500	\$ -	\$ -	\$ -	\$ -	\$ 19,500	
SOURCES OF FUNDS								
General Fund	\$ -	\$19,500					\$ 19,500	
TOTAL FUNDS	\$ -	\$19,500	\$ -	\$ -	\$ -	\$ -	\$ 19,500	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

In 2013, the meeting room, lobbies, and office areas had new ceiling tiles installed which greatly improved the lighting in those areas. The project was broken into two phases with the remainder of the ceiling tiles scheduled to be replaced in 2016, once the roof on the Jonas library was replaced.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

299

PROJECT	B-19										
DEPARTMENT	Library	FUNCTION	Library Services								
DESCRIPTION	Recarpeting Charles R. Jonas Library - Phase 2. Replace carpet in main reading room.										
STATUS	Budgeted										
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS									
		2016	2017	2018	2019	2020	TOTAL				
EXPENDITURE ALLOCATION											
Carpet for reading room		\$ 45,000					\$ 45,000				
Stack mover rental		\$ 4,000					\$ 4,000				
TOTAL ALLOCATION	\$ -	\$ 49,000					\$ 49,000				
SOURCES OF FUNDS											
General Fund	\$ -	\$ 49,000					\$ 49,000				
TOTAL FUNDS	\$ -	\$ 49,000	\$ -	\$ -	\$ -	\$ -	\$ 49,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

In 2012-13, the carpet at the Jonas library was replaced in the meeting room, local history, office areas, and around the public internet computers as part of phases 1 & 2. The final phase is scheduled for 2016, after the new roof on the Jonas library is complete. Stack movers can be rented to prevent staff from moving books.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

301

PROJECT	COMM-19								
DEPARTMENT	Communications	4311	FUNCTION Public Safety						
DESCRIPTION	Tuning Interface between CAD and Radio System								
STATUS									
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS							
EXPENDITURE ALLOCATION	\$ 8,000	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020			
TOTAL ALLOCATION	\$ 8,000								
SOURCES OF FUNDS									
General Fund									
TOTAL FUNDS	\$ 8,000								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: The toning interface would allow CAD to set off Fire and Rescue Department tones automatically when the units are dispatched in CAD. This would reduce the time to activate tones and reduce the minimal amount of errors that we currently experience.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

		Personnel
		Operations and Maintenance
\$	8,000	Other Capital Outlay
\$	8,000	Total Operating Expenses
\$	-	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

303

PROJECT	COMM-20										
DEPARTMENT	Communications	4311	FUNCTION Public Safety								
DESCRIPTION	Point to Point Microwave for Alexis Tower										
STATUS											
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS									
EXPENDITURE ALLOCATION	\$ 10,000	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
TOTAL ALLOCATION	\$ 10,000										
SOURCES OF FUNDS							\$ 10,000				
General Fund							\$ -				
TOTAL FUNDS	\$ 10,000						\$ 10,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: Replacing existing leased telephone circuits with dedicated point to point microwave radio system. The current rate for three phone circuits from the Alexis site is \$325 per month. By replacing these lines the system will pay for itself in under three years, plus be more reliable and fully controlled by the County.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
\$ 10,000	Other Capital Outlay
\$ 10,000	Total Operating Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

୩

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

We are required to comply with established Federal Rules and Regulations regarding Voting Equipment

Help America Vote Act
American Disabilities Act
Voting Rights Act.

LOCATION MAP

Elections Office

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

307

PROJECT	ELEC-2	Computers, Acc., and Printers						
DEPARTMENT	Elections	FUNCTION Electoral Process						
DESCRIPTION	Replacing old laptops that are not compatible with our state software used for elections. Also the printers are not useable any longer due to age and condition. Computers and printers are used during early voting and on election day.							
STATUS	We only currently have 18 laptops with a need of 40. Also we are in need of printers for replacement and additions.							
PROJECT BUDGET	FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Laptops, Acc., and Printers	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ -
TOTAL ALLOCATION								\$ 25,000
SOURCES OF FUNDS								
County General Fund	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ -
Federal HAVA Grant Funds	\$ -							
TOTAL FUNDS	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

We are required to comply with established Federal Rules and Regulations regarding Voting Equipment

Help America Vote Act

American Disabilities Act

Voting Rights Act.

LOCATION MAP

Elections Office

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance

Other Capital Outlay

\$ - Total Operating Expenses

Sources of Revenue to Cover Expenses

\$ - Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

309

PROJECT	EM-1	Purchase of new vehicle							
DEPARTMENT	Emergency Management	FUNCTION	Public Safety						
DESCRIPTION	New vehicle with radios and lights and striping included for Emergency Management.								
STATUS									
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS							
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
EXPENDITURE ALLOCATION									
Ford Explorer with radio, lights, and striping.	\$ -	\$ 35,000					\$ 35,000		
TOTAL ALLOCATION	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000		
SOURCES OF FUNDS									
Capital Improvement Fund	\$ -	\$ 35,000					\$ 35,000		
TOTAL FUNDS	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000		

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EM-1 Public Safety Vehicle

LOCATION MAP

310

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Total Operating Expenses
	General Fund Operating Budget
\$	-

PROJECT	EMS-1	Apparatus Expansion and Replacement									
DEPARTMENT	Emergency Medical Services	FUNCTION	Public Safety								
DESCRIPTION	Apparatus Expansion and Replacement/Remount Program										
<u>Manager's Recommendation:</u> Recommend reducing this request to \$250,000 due to availability of roll-over funds from FY14 for remounts and new vehicle purchase.											
STATUS	Current population growth and increased call volume coupled with extended response times. Reduction of response times by 2% each year and decrease overall operational and maintenance cost										
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS									
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
EXPENDITURE ALLOCATION											
GM 3500 Type III Ambulance Purchase Replacement	\$ 130,000						\$ 130,000				
Dodge 3500 4WD Pick-Up QRV							\$ -				
Dodge 1500 4WD Pick-Up QRV	\$ 54,000	\$ 27,000	\$ 27,000	\$ 27,000	\$ 27,000		\$ 162,000				
Remount Ambulance Boxes (x's 4)	\$ 340,000	\$ 255,000	\$ 255,000	\$ 255,000	\$ 255,000	\$ 255,000	\$ 1,615,000				
GM 3500 Type III Ambulance Purchase Expansion		\$ 130,000	\$ -	\$ 130,000	\$ -		\$ 260,000				
Type II Van Ambulance							\$ -				
Emergency markings and signal equipment	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 21,000				
TOTAL ALLOCATION	\$ 527,500	\$ 285,500	\$ 415,500	\$ 285,500	\$ 415,500	\$ 258,500	\$ 2,188,000				
SOURCES OF FUNDS											
Capital Improvement Fund	\$ 527,500	\$ 285,500	\$ 415,500	\$ 285,500	\$ 415,500	\$ 258,500	\$ 2,188,000				
TOTAL FUNDS	\$ 527,500	\$ 285,500	\$ 415,500	\$ 285,500	\$ 415,500	\$ 258,500	\$ 2,188,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EMS-1 Apparatus Expansion and Replacement

The current GMC ambulance fleet has held up well and we will start the remount process this year on 3 units. The GMC 3500 Type III chassis have been greatly improved over the last three years. The GMC chassis do not require an air ride systems which was one of our primary maintenance concerns. They also are equipped with the Duramax engine which has proven to be very stable and requires considerably less maintenance than the Fords.

Initially we are establishing a standard 5 year remount for ambulances however, we believe that we can extend this out to the 6 year mark and still ensure a new chassis before major maintenance cost are incurred. Increasing the ambulance fleet will also increase the service life and reduce the frequency for routine services. Presently half of our units are running 24 hours per day and are only out of service during periods of maintenance and repairs.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

PROJECT	EMS-2	Replacement / Expansion LP12 / LP15 Monitor/Defibrillators with Capnography									
DEPARTMENT	Emergency Medical Services	FUNCTION	Public Safety								
DESCRIPTION	Replacement / Expansion of LP12/15 Monitor/Defibrillators with Capnography										
<i>Manager's Recommendation : Recommend decreasing request to \$115,000 for FY15. Have spoken to EMS Director and he is in agreement.</i>											
STATUS											
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS									
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
EXPENDITURE ALLOCATION											
LP-15 Monitor/Defibrillator w/capnography x's 6	\$ 203,400	\$ 203,400	\$ 203,400	\$ -	\$ -	\$ -	\$ 610,200				
LP-15 Monitor/Defibrillator w/capnography x's 1 5 year Maintenance Agreement \$5,165 per unit	\$ 30,990	\$ 30,990	\$ 33,900	\$ 33,900	\$ -	\$ -	\$ 67,800				
				\$ 5,165	\$ -	\$ -	\$ 103,300				
TOTAL ALLOCATION	\$ 234,390	\$ 234,390	\$ 273,455	\$ -	\$ 39,065	\$ -	\$ 781,300				
SOURCES OF FUNDS											
Capital Improvement Fund	\$ 234,390	\$ 234,390	\$ 273,455	\$ -	\$ 39,065	\$ -	\$ 781,300				
TOTAL FUNDS	\$ 234,390	\$ 234,390	\$ 273,455	\$ -	\$ 39,065	\$ -	\$ 781,300				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EMS-2 Replacement / Upgrade to LP12 Monitor/Defibrillators with Capnography

LCEMS currently has 16 LP-12 Monitor/Defibrillators with Capnography capability.

NCOEMS requires all units (ambulance and QRV) to have 12 lead ECG (LP-12) with capnography capability.

LP12 were discontinued in July 2009. The current monitor is the LP15 and a price has almost doubled. Completion of upgraded devices on all apparatus shall be completed in FY 2017.

All new LP15's are equipped with RAD57 for monitoring carbon monoxide levels

LOCATION MAP

County wide ambulance and QRV

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ 234,390	CIP
\$ 234,390	Total Revenues

PROJECT	EMS-6	Electronic Data Collection						
DEPARTMENT	Emergency Medical Services	FUNCTION	Public Safety					
DESCRIPTION	Data collection hardware on apparatus and offices							
STATUS	Currently LCEMS does not have adequate hardware to support data collection on all responses in a timely manner							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Panasonic Toughbook x's 27 (\$3,800 each)	\$ 15,200	\$ 15,200	\$ 15,200	\$ 7,600	\$ -	\$ -	\$ 53,200	
Mobile Scanners	\$ 1,200	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ -	\$ 3,600	
Mounting Hardware	\$ 2,800	\$ 2,800	\$ 2,800	\$ 2,800	\$ -	\$ -	\$ 11,200	
MCT Lic and maps x's 25 units	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Desktop PC with Monitors x's 8	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ 15,000	\$ 30,000	
MCT annual maintenance x's 25 units	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL ALLOCATION	\$ 34,200	\$ 19,200	\$ 18,000	\$ 11,600	\$ -	\$ 15,000	\$ 98,000	
SOURCES OF FUNDS								
Capital Improvement Fund	\$ 34,200	\$ 19,200	\$ 18,000	\$ 11,600	\$ -	\$ 15,000	\$ 98,000	
TOTAL FUNDS	\$ 34,200	\$ 19,200	\$ 18,000	\$ 11,600	\$ -	\$ 15,000	\$ 98,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EMS-6 Electronic Data Collection

Expansion and upgrades to existing electronic data collection system including Panasonic Toughbooks and desktop pc's

Implementation of mobile data terminal dispatching in units
One time purchase of hardware and annual maintenance upgrade fees

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

PROJECT	EMS-7	Communications						
DEPARTMENT	Emergency Medical Services	FUNCTION	Public Safety					
DESCRIPTION	Communications equipment expansion and upgrade							
STATUS	Expansion of mobile units and portables to meet apparatus and unit expansion of the system for EMS and Rescue							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 20120	TOTAL	
EXPENDITURE ALLOCATION								
PM1500 with rear control heads (Ambulances)	\$ 10,000	\$ 6,500	\$ 10,000	\$ 6,500	\$ 6,500	\$ -	\$ 39,500	
HT1250 Handheld	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	\$ 1,600	\$ 1,600	\$ 1,600	\$ 1,600	\$ 1,600	\$ -	\$ 8,000	
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL ALLOCATION	\$ 11,600	\$ 8,100	\$ 11,600	\$ 8,100	\$ 8,100	\$ -	\$ 47,500	
SOURCES OF FUNDS								
Capital Improvement Fund	\$ 11,600	\$ 8,100	\$ 11,600	\$ 8,100	\$ 8,100	\$ -	\$ 47,500	
TOTAL FUNDS	\$ 11,600	\$ 8,100	\$ 11,600	\$ 8,100	\$ 8,100	\$ -	\$ 47,500	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EMS-7 Communications

Mobile and portable radio purchases to support expansion

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

PROJECT	EMS-8	EMS Facilities Furniture							
DEPARTMENT	Emergency Medical Services	FUNCTION	Public Safety						
DESCRIPTION	Replacement/Initial furniture for EMS facilities								
STATUS									
PROJECT BUDGET									
		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION									
Dayroom Furniture - Replacement		\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 30,000	
Dayroom Furniture - Initial Purchase		\$ 2,000		\$ 2,000		\$ 2,000		\$ 6,000	
TOTAL ALLOCATION		\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 36,000	
SOURCES OF FUNDS									
Capital Improvement Fund		\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 36,000	
TOTAL FUNDS		\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 7,000	\$ 5,000	\$ 36,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EMS-8 Replacement/Initial furniture for EMS facilities

LCEMS owns 2 outlaying facilities with furniture and appliances that are over 17 years old and in very bad state of repair.
Replacement of furnishings began FY 2012 budget

The replacement of the dayroom furniture and workroom furniture is greatly needed at all bases.

The addition of new facilities also require furniture for the crew areas (office area and crew rest area)

LOCATION MAP

County wide ambulance and QRV coverage
Pumpkin Center, Howards Creek
and East Lincoln fire Districts.

LCEMS east, west and Alexis bases.

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
	<u>Total Revenues</u>

PROJECT	EMS-9	EMS Facilities						
DEPARTMENT	Emergency Medical Services	FUNCTION	Public Safety					
DESCRIPTION	Addition of shelter for ambulance parking at central base							
	<i>Manager's Recommendation : The design of a covered shelter for multiple vehicles needs to be researched further.</i>							
STATUS								
	PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
	FY 2016		FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Bay Heater replacements C/W/E	\$ -	\$ 12,000	\$ 4,000	\$ 4,000	\$ -	\$ -	\$ 20,000	
Ambulance parking shelter	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL ALLOCATION	\$ -	\$ 12,000	\$ 4,000	\$ 4,000	\$ -	\$ -	\$ 20,000	
SOURCES OF FUNDS								
Capital Improvement Fund	\$ -	\$ 12,000	\$ 4,000	\$ 4,000	\$ -	\$ -	\$ 20,000	
TOTAL FUNDS	\$ -	\$ 12,000	\$ 4,000	\$ 4,000	\$ -	\$ -	\$ 20,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION EMS-9 EMS Facilities

EMS currently has limited parking spaces at Central Base for parking units. Units are parked outside without cover and protection from the elements. Constructing a simple leanto will provide overhead protection from the sun and elements, protecting the exterior of the units.

This shelter structure can be contructed over the existing parking area infront of the Central Base facility

Replacement heaters in bay areas at Central, West and East bases (Radiant Heat Tubes)

LOCATION MAP

Central EMS facility

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Annual Facility use fee for each facility to cover the cost of utilities

Other Capital Outlay

\$ - Total Operating Expenses

Sources of Revenue to Cover Expenses

\$ - Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

323

PROJECT	FIN-1												
DEPARTMENT	Finance	FUNCTION General Government											
DESCRIPTION	Purchase of Munis software for Utility billing and collection modules.												
STATUS	First phase of data conversion is underway in FY 14												
PROJECT BUDGET													
	PROPOSED FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL						
EXPENDITURE ALLOCATION													
Software Conversion	\$ 216,190	\$ 66,000	\$ -	\$ -	\$ -	\$ -	\$ 282,190						
TOTAL ALLOCATION	\$ 216,190	\$ 66,000	\$ -	\$ -	\$ -	\$ -	\$ 282,190						
SOURCES OF FUNDS													
Proceeds of Financing Water & Sewer CIP	\$ 216,190	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 216,190						
		\$ 66,000					66,000						
TOTAL FUNDS	\$ 216,190	\$ 66,000	\$ -	\$ -	\$ -	\$ -	\$ 282,190						

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

In order to stay up to date with the latest software, it will be necessary to complete the conversion *from* New World Systems *to* Tyler Technologies Munis system. FY 15 will see the completion of the installation of the General Ledger and the HR Module. FY 16 will see the implementation of the Utility Billing & Collections Module.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

		Total Operating Expenses
\$0.00		Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	FM-1	Purchase of new vehicle						
DEPARTMENT	Fire Marshal	FUNCTION Public Safety						
DESCRIPTION	FY2015 to replace highest mileage vehicle - Fire Marshal's Office.							
STATUS								
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	35,000
TOTAL ALLOCATION	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	35,000
SOURCES OF FUNDS								
Capital Improvement Fund	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	35,000
TOTAL FUNDS	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	35,000

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION FM-1 Public Safety Vehicle

FY2015 to replace highest mileage vehicle - Fire Marshal's Office.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Total Operating Expenses
	General Fund Operating Budget
\$	-

PROJECT	HTH - 2										
DEPARTMENT	Health - Environmental Health	FUNCTION	On Site Visits								
DESCRIPTION	Trucks										
STATUS	<p>Fleet of 8 (3 cars & 5 trucks). Bought one new pickup truck 2009-10 and 2010-11.</p> <p>Propose to replace the highest mileage assigned truck in FY2014-15, and the next highest in FY 16. No vehicles due for replacement until FY19 after that.</p>										
PROJECT BUDGET		PROPOSED FY 2015	FY 2016	FY 2017	FY 2018	FY2019	FY2020	TOTAL			
EXPENDITURE ALLOCATION		\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 20,000	\$ -	\$ 60,000			
TOTAL ALLOCATION		\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000			
SOURCES OF FUNDS											
Environmental Health State Funds		\$ 4,750	\$ 4,750	\$ -	\$ -	\$ 4,750	\$ -	\$ 14,250			
Local Dollars		\$ 15,250	\$ 15,250	\$ -	\$ -	\$ 15,250	\$ -	\$ 45,750			
TOTAL FUNDS		\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 20,000	\$ -	\$ 60,000			

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Environmental Health will need to replace one vehicle in FY2014-15 and one in FY2015-16. Due to lower mileage on other vehicles we should not have to begin replacing them until FY2018-19. Retain current highest mileage vehicle as backup.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	\$850	Operations and Maintenance (Motor Fuels and Lubricants) 11-5110-5180-5251-0000
	\$600	I&B - Vehicle Insurance 11-5110-5180-5452-0000
	\$1,450	Total Operating Expenses
1450		Sources of Revenue to Cover Expenses State Funds and Local Dollars
	1450	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Fleet of 9 cars: 4-2003 models @ 50-60k mile range; 4-2010/11 models @ 6-12k mile range.
The oldest is a 2001 w/ 101,534 miles. Driven < 1,000 miles per year. Due to be replaced in FY2014-2015
Due to low mileage there are no other Home Health vehicles due to be replaced in the next 6 years

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

\$	500	Operations and Maintenance (Motor Fuels and Lubricants) 11-5110-5154-5251-0000
\$	600	(I & B -Vehicle Insurance) 11-5110-5154-5452-0000
\$	1100	Total Operating Expenses
	1100	Sources of Revenue to Cover Expenses Home Health Revenues and Local Dollars
	1100	Total Revenues

PROJECT	HTH - 4												
DEPARTMENT	Health - Home Health	FUNCTION Home Visits											
DESCRIPTION	12 laptops @ \$876 each purchased May 2013 for total of \$10,512 (plus tax). Paid from HH CIP. Do not need to buy more until FY 2016-17												
	<i>Manager's Recommendation : No funding recommended for replacement computers in FY15</i>												
STATUS	3-yr replacement plan 2008 - 2014 - 2017 - 2020 - etc												
PROJECT BUDGET													
	PROPOSED FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL						
EXPENDITURE ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
TOTAL ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
SOURCES OF FUNDS Home Health Revenues and Local Dollars	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
TOTAL FUNDS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Previous (laptops) Notebooks purchased in 2008, then replaced in 2013 due to frequent problems requiring IT intervention.
Used daily in field - have much wear and tear.

Implement IT 3-yr replacement plan in 2017-2020-2023- etc

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

None until 2017

11-5110-5154-5280

Total Operating Expenses

\$

Sources of Revenue to Cover Expenses
Home Health Revenues and Local Dollars

\$

Total Revenues

333

PROJECT	HTH - 5										
DEPARTMENT	Health - General	FUNCTION	Computer 3-year replacement plan.								
DESCRIPTION	8 desktops with monitors @ \$900 each to replace remaining old models with Med Max funds in 2013 as part of multi-year project.										
STATUS	Purchased 11 desktops for staff to replace pre-2010 models with Med Max funds in 2013 as part of multi-year project. Still have 8 more to purchase in 14-15 and then will be caught up. Implement IT 3-yr replacement plan in 2017-2020-2023-etc.										
PROJECT BUDGET											
	PROPOSED FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
EXPENDITURE ALLOCATION	\$ 7,200	\$ -	\$ -	\$ 8,000	\$ -	\$ -	\$ 15,200				
TOTAL ALLOCATION	\$ 7,200	\$ -	\$ -	\$ 8,000	\$ -	\$ -	\$ 15,200				
SOURCES OF FUNDS Local Dollars	\$ 7,200	\$ -	\$ -	\$ 8,000	\$ -	\$ -	\$ 15,200				
TOTAL FUNDS	\$ 7,200	\$ -	\$ -	\$ 8,000	\$ -	\$ -	\$ 15,200				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Current desktops purchased in 2011. Having frequent problems requiring IT interventions.
Used daily in clinic and office - have much wear and tear.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

\$	7,200.00	11-5110-5110-5280
----	----------	-------------------

	Total Operating Expenses
--	--------------------------

\$	7,200.00	Sources of Revenue to Cover Expenses Local Dollars
----	----------	---

\$	7,200.00	Total Revenues
----	----------	----------------

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

335

PROJECT	HTH-7 Health Dept Repairs								
DEPARTMENT	Buildings Maintenance	FUNCTION	Human Services						
DESCRIPTION	Replace doors at front entrance to improve handicap accessibility								
	<i>Manager's Recommendation : Not recommended if move to Old Hospital is funded in FY15</i>								
STATUS									
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS							
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL		
EXPENDITURE ALLOCATION	\$ -					\$ -			
TOTAL ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
SOURCES OF FUNDS									
General Fund	\$ -					\$ -			
TOTAL FUNDS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION HTH-7

We propose replacing existing manual double swinging doors with new store front new electronic storefront entry. This will improve handicap accessibility and security of the building.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

337

PROJECT	HTH-8 Health Dept Roof Replacement							
DEPARTMENT	Building Maintenance	FUNCTION	Human Services					
DESCRIPTION	Replace oldest section of roof at health dept							
	<i>Manager's Recommendation : Not recommended if plans are approved to move to Old Hospital in FY15</i>							
STATUS								
PROJECT BUDGET	PROPOSED FY2015	PROJECTED FOR FUTURE YEARS						
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL	
EXPENDITURE ALLOCATION	\$ -						\$ -	
TOTAL ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
SOURCES OF FUNDS								
General Fund	\$ -						\$ -	
TOTAL FUNDS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION HTH-8 Health Dept Roof Replacement

A portion of the roof at the Health Dept is more than 30 years old. We have been chasing leaks in this area for several months now and have had contractor make repairs but there are still leaks. This area of roof is on the original section of the building and was not reroofed when additions were made

We propose replacing the built up tar and gravel roof with PVC roof membrane. This will protect us from moisture and mold inside the building

LOCATION MAP

PIN



ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	No additional
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

339

PROJECT		IT-011 - Email Archive & Retrieval System									
DEPARTMENT	Information Technology	FUNCTION Provide Automated Method to Archive County Email									
DESCRIPTION	The county email system processes roughly 80,000 valid email messages a month and as many as 75,000 spam emails a week. Due to the immense amount of time and effort required to mitigate the needs for regulatory compliance, litigation support and/or storage management, the County needs to move from a manual archiving method to an automated email archival system. An email archive system will Archive all email messages – inbound, outbound, internal, external, and attachments. The Archive system will leave messages unaltered with their original format and metadata in tact, as required by the Federal Rules of Civil Procedure and will allow for easy retrieval of any message and attachment, even if the user deleted or altered it.										
STATUS	<i>Manager's Recommendation : Delay until FY16</i>										
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS								
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020				
EXPENDITURE ALLOCATION											
InBoxer Anti-Risk											
Appliance Hardware &											
Software	1	\$ 16,999									
Data Migration	15	\$ 175	\$ 16,999				\$ 16,999				
Implementation			\$ -				\$ -				
Services			\$ -				\$ -				
Ongoing Support			\$ -				\$ -				
TOTAL ALLOCATION		\$ 16,999	\$ -	\$ -	\$ -	\$ -	\$ 16,999				
SOURCES OF FUNDS											
General Fund				\$ 19,624							
TOTAL FUNDS		\$ 16,999	\$ -	\$ -	\$ -	\$ -	\$ 16,999				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

As a tool, an archival system is a huge timesaver when you need to find a specific piece of information in email. It lets you peruse archives via search engine and use query like commands to manage large email requests. Also, email archiving solutions are used to reduce the size of County email storage. Most importantly, when used with a email retention policy, automated email archiving will ensure uniform email collection and retention, increase employee and IT productivity and put a system in place that can ensure message protection if a litigation hold or public records request procedure is instituted.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

341

PROJECT	IT-022 - Desktop Virtualization Project											
DEPARTMENT	Information Technology	FUNCTION	Reduce purchase cost and PC management expense by extending the life of PC type equipment through virtualization									
DESCRIPTION	<p>Virtualization provides a means to extend the functional use of existing and future personal computer hardware. Typically PC hardware is replaced on a 4-5 year schedule when the hardware becomes obsolete and no longer performs at a level to meet industry standards and business partner requirements. Virtualization can lengthen the time between hardware refresh by effectively removing the processing capacity from the pc and moving that to the scalable blade server environment thereby extending existing equipment's useful lifespan.</p>											
STATUS												
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS										
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL					
EXPENDITURE ALLOCATION												
Carry Over - FY 2014	(45,858.00)						\$ (45,858)					
Blade Server Expansion	9,851.25	\$ 9,851	\$ 9,851	\$ -	\$ -	\$ -	\$ 29,554					
VMware Upgrade And Additional Licenses	19,471.40	\$ 7,020	\$ 7,020	\$ -	\$ -	\$ -	\$ 33,512					
Citrix ZEN Desktop & Licensing (150)	52,185.00	\$ 27,690	\$ 27,690	\$ -	\$ -	\$ -	\$ 107,565					
Citrix Netscaler	8,520.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,520					
Microsoft Licensing and Software Implementation	26,196.37	\$ 9,172	\$ 9,172	\$ -	\$ -	\$ -	\$ 44,540					
	43,750.00	\$ 17,500	\$ 17,500	\$ -	\$ -	\$ -	\$ 78,750					
TOTAL ALLOCATION	\$ 114,116	\$ 71,234	\$ 71,234	\$ -	\$ -	\$ -	\$ 256,583					
SOURCES OF FUNDS												
General Fund							\$ -					
TOTAL FUNDS	\$ 114,116	\$ 71,234	\$ 71,234	\$ -	\$ -	\$ -	\$ 256,583					

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Virtualization provides a means to extend the functional use of existing and future personal computer hardware. Typically PC hardware is replaced on a 4-5 year schedule when the hardware becomes obsolete and no longer performs at a level to meet industry standards and business partner requirements. Virtualization can lengthen the time between hardware refresh by effectively removing the processing capacity from the pc and moving that to the scalable blade server environment thereby extending existing equipment's useful lifespan.

LOCATION MAP	ANNUAL OPERATING BUDGET IMPACT:	
	Personnel	
	Operations and Maintenance	
	Other Capital Outlay	
	\$ -	Total Operating Expenses
		Sources of Revenue to Cover Expenses
	\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

343

PROJECT	IT-023 - Vulnerability/Penetration Study Of The County Computer Network											
DEPARTMENT	Information Technology	FUNCTION	Test Network Infrastructure Security and Identify Potential Issues									
DESCRIPTION	<p>This project will consist of hiring consultants to test the County's network from the inside and outside and at various different locations to scan it for potential security issues. IT staff will be interviewed and security policies reviewed. They analyze firewall rules and any other security products on the County uses. They test routers, switches, and Wi-fi devices to make sure the network is performing as expected. This will produce a final report which can turn into a working remediation document and often the consultant will offer additional services to fix the issues they uncover.</p>											
STATUS	<p><u>Manager's Recommendation : Not recommended until FY16</u></p>											
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS										
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL					
EXPENDITURE ALLOCATION												
Security Risk Assessment	1 22,000.00	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 27,000					
Penetration Test (Internal/External)	1 13,000.00	\$ 3,000	\$ -	\$ -	\$ -	\$ -	\$ 3,000					
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
TOTAL ALLOCATION		\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000					
SOURCES OF FUNDS												
General Fund		\$ 43,000					\$ -					
		\$ -					\$ -					
		\$ -					\$ -					
		\$ -					\$ -					
		\$ -					\$ -					
TOTAL FUNDS		\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000					

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

This project will consist of hiring consultants to test the County's network from the inside and outside and at various different locations to scan it for potential security issues. IT staff will be interviewed and security policies reviewed. They analyze firewall rules and any other security products on the County uses. They test routers, switches, and Wi-fi devices to make sure the network is performing as expected. This will produce a final report which can turn into a working remediation document and often the consultant will offer additional services to fix the issues they uncover. During a penetration test, a security firm acts as if they were an outsider trying to break into the County network to steal data. The firm uses a security scanner to look for exposed vulnerabilities. They might use open source tools like Nessus or a commercial product like Core Trace. They check for IP addresses, open ports, and vulnerable versions of applications like Telnet, FTP, or mis-configuration in DNS servers. Once they know those they attempt to exploit the vulnerabilities to get in.

LOCATION MAP	ANNUAL OPERATING BUDGET IMPACT:	
	Personnel	
	Operations and Maintenance	
	Other Capital Outlay	
	\$ -	Total Operating Expenses
		Sources of Revenue to Cover Expenses
	\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The County uses two (2) IBM iSeries Mid-Range Systems to perform many of its the mission critical day to day operations. Departments that use the iSeries as their main system include Tax Administration, Planning and Development, Environmental Health, public works and others. One system is independently used to directly service the public via the Internet. Both of these systems are currently a Version 6.1.0 of the required operating system software. The current version is i5/OS 7.1.0.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

347

PROJECT	JAIL-6								
DEPARTMENT	Jail	4320	FUNCTION	Public Safety					
DESCRIPTION	Security Cameras								
<i>Manager's Recommendation : Recommend funding this from Commissary Fund proceeds rather than General Fund</i>									
STATUS									
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS							
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL		
EXPENDITURE ALLOCATION Pan/Tilt/Zoom Cameras-2 @ \$2500=\$5000 Cameras-19 @ \$150=\$2850 DVR Video Capture Card-1 @ \$1500=\$1500 DVR Storage Hard Drive-! @ \$1000=\$1000	\$ 10,350					\$ 10,350			
TOTAL ALLOCATION	\$ 10,350		\$ -	\$ -	\$ -	\$ 10,350			
SOURCES OF FUNDS									
Commissary Fund	\$ 10,350					\$ 10,350			
TOTAL FUNDS	\$ 10,350					\$ 10,350			

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: Our security camera system currently consists of two separate systems. We do have a new system in place that covers areas we did not have visual surveillance of prior to installing it. However, that upgrade did not replace the existing areas that the old system covered. This old system is 15 years old and needs to be updated. The updates would consist of replacing the antiquated cameras with modern cameras which can be installed by our IT department and would not require out sourcing of labor. This old system also requires us to update our DVR system which consists of a new DVR video capture card and DVR storage hard drive.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

349

PROJECT JAIL-7											
DEPARTMENT	Jail	4320	FUNCTION Public Safety								
DESCRIPTION	Vehicle Replacement										
STATUS											
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS									
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL				
EXPENDITURE ALLOCATION Per Vehicle Replacement Schedule											
2015-1 vehicles	1 AWD Sedan (Taurus)	\$ 25,200	\$ 25,200	\$ 25,200	\$ 25,200	\$ 25,200	\$ 25,200				
2016-1 vehicles	State Contract Price of						\$ 25,200				
2017-0 vehicles	\$23397 plus 3% HUT,						-				
2018-1 vehicles	Partition and installs						\$ 25,200				
2019-0 vehicles	Total Est. Cost \$25,200						-				
2020-0 vehicles							-				
TOTAL ALLOCATION	\$ 25,200	\$ 25,200	\$ -	\$ 25,200	\$ -	\$ -	\$ 75,600				
SOURCES OF FUNDS											
General Fund	\$ 25,200	\$ 25,200	\$ 25,200	\$ 25,200	\$ 25,200	\$ 25,200	\$ 75,600				
TOTAL FUNDS	\$ 25,200	\$ 25,200		\$ 25,200			\$ 75,600				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: Per our Vehicle Replacement Schedule, we will have one vehicle (Transport Vehicle) that will mile out and need replacing in 2015. This vehicle accrues unusually high mileage due to its purpose which is to Transport inmates from our facility to other facilities across the state on a weekly and sometimes daily basis. This type of wear and tear is extremely hard on a vehicle and due to the officer being on the road away from Lincoln County so often it is necessary to keep this vehicle with no more than 120,000 miles.

LOCATION MAP	ANNUAL OPERATING BUDGET IMPACT:	
		Personnel
		Operations and Maintenance
		Other Capital Outlay
	\$ -	Total Operating Expenses
		Sources of Revenue to Cover Expenses
	\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: We have 30 HVAC units covering our facility. We have had to replace 8 units since their installation in 1999. Our vendor Criswell Services provides preventative maintenance on these units but we are having more and more needing repairs and needing them more often. The original units were not meant to last as long as we have used them. We replace approximately 5-8 compressors each year and are seeing the need to replace them more often because these units are not heavy duty enough to withstand the amount of usage that we are forcing upon them. Criswell is anticipating replacing at least 10 compressor on the ones that they can, but some have motor damage as well and the entire unit will have to be replaced. Frequent access to repair the units are also causing damage to the membrane of our roof and it therefore causing additional repairs to be needed. If we do not maintain these units we also experience leaks into our records storage area causing damage to critical records which we are required to store. Much of the problems lie in the fact that these units were purchased new but were considered obsolete when we purchased them at a reduced price. Because we have so many units and because of the price it is our opinion that we should replace the worst units each year on a rotating basis in order to spread the cost over as many years as possible.

LOCATION MAP	ANNUAL OPERATING BUDGET IMPACT:	
	Personnel	
	Operations and Maintenance	
	Other Capital Outlay	
	\$ -	Total Operating Expenses
		Sources of Revenue to Cover Expenses
	\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: Due to the heavy use of all restroom and shower facilities in the detention center, it is necessary to continuously upgrade and repair plumbing within the jail. This is necessary for the functionality and in order to pass jail and health inspections.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

355

PROJECT	LIB-8													
DEPARTMENT	Library	FUNCTION	Library Services											
DESCRIPTION	Technology updates including replacing/purchasing computers, monitors, tablets, and other electronic devices. The library's computers will be 5 years old in 2017. The increases in funding that year are the beginning a multi-year replacement plan. The library will also need to update the laptops and tablets that it secured with grant funding for technology instruction.													
STATUS	Budgeted 2015, 2018, 2019- increased amount for 2016 and 2017													
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS												
		2016	2017	2018	2019	2020	TOTAL							
EXPENDITURE ALLOCATION Technology (Computers, monitors, printers and other electronic devices)	\$ 6,700	\$ 6,000	\$ 20,000	\$ 19,000	\$ 30,000	\$ 20,000	\$ 101,700							
TOTAL ALLOCATION	\$ 6,700	\$ 6,000	\$ 20,000	\$ 19,000	\$ 30,000	\$ 20,000	\$ 101,700							
SOURCES OF FUNDS General Fund	\$ 6,700	\$ 6,000	\$ 20,000	\$ 19,000	\$ 30,000	\$ 20,000	\$ 101,700							
TOTAL FUNDS	\$ 6,700	\$ 6,000	\$ 20,000	\$ 19,000	\$ 30,000	\$ 20,000	\$ 101,700							

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

In 2012 the library replaced/updated over 70 computers and any CRT monitors which were still in use. The other monitors were used but donated. The goal has been to maintain a rotation/update schedule with IT as well as the ability to replace computers with current technology/devices.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

357

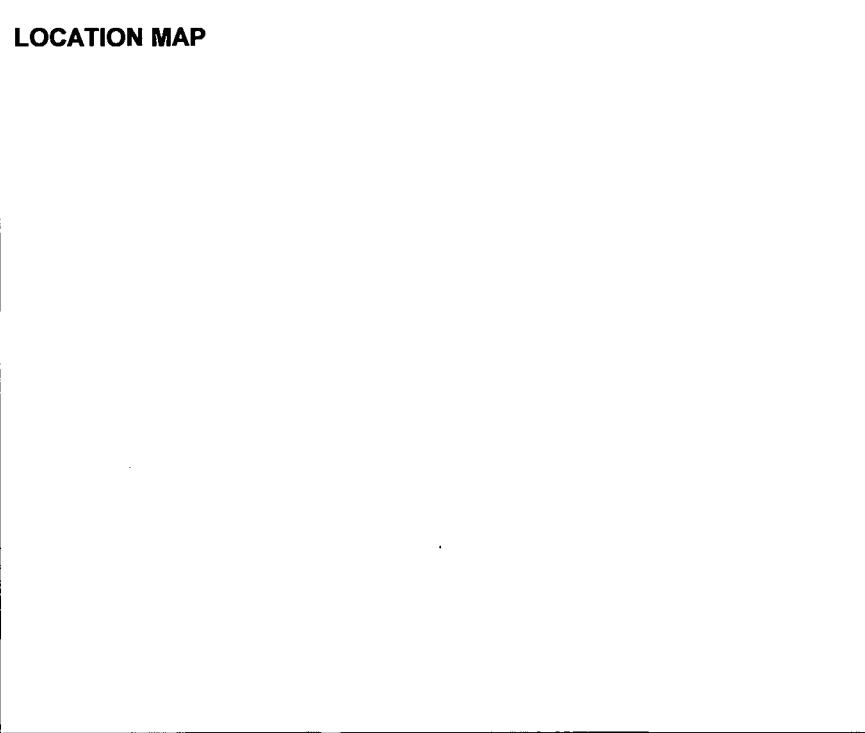
PROJECT LIB-16							
DEPARTMENT	Library						
FUNCTION	Library Services						
DESCRIPTION	Purchase land to expand library facilities in the Denver area.						
STATUS	Requested						
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS					
		2016	2017	2018	2019	2020	TOTAL
EXPENDITURE ALLOCATION							
Acquisition of land		\$ 100,000				\$ 100,000	
						\$ -	
						\$ -	
						\$ -	
TOTAL ALLOCATION	\$ -	\$ 100,000		\$ -	\$ -	\$ 100,000	
SOURCES OF FUNDS							
General Fund	\$ -	\$ 100,000				\$ 100,000	
						\$ -	
						\$ -	
						\$ -	
TOTAL FUNDS	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

In 2012 the library replaced/updated over 70 computers and any CRT monitors which were still in use. The other monitors were used but donated. The goal has been to maintain a rotation/update schedule with IT as well as the ability to replace computers with current technology/devices.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

359

PROJECT	LIB-16										
DEPARTMENT	Library	FUNCTION	Library Services								
DESCRIPTION	Purchase land to expand library facilities in the Denver area.										
STATUS	Requested										
PROJECT BUDGET		PROPOSED 2015	PROJECTED FOR FUTURE YEARS								
			2016	2017	2018	2019	2020				
EXPENDITURE ALLOCATION							TOTAL				
Acquisition of land			\$ 100,000				\$ 100,000				
							\$ -				
							\$ -				
							\$ -				
TOTAL ALLOCATION		\$ -	\$ 100,000		\$ -	\$ -	\$ 100,000				
SOURCES OF FUNDS											
General Fund		\$ -	\$ 100,000				\$ 100,000				
							\$ -				
							\$ -				
							\$ -				
TOTAL FUNDS		\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The Shanklin library has reached its capacity in many ways. Children's story time had to be split on two different days in 2013, to accommodate the people in the public meeting room as well as the parking lot. Summer reading programs and many children's programs now require advance sign-up in order to comply with fire codes. Some programs have to be held off site at either the schools or local churches which defeats the purpose of having library materials available when patrons come to library-sponsored events. The seating in the main library is also limited. The entrance to the library is not on county-owned property but relocating that it would eliminate parking. If property adjacent to the existing facility can not be secured, it may be necessary to either relocate the library or expand to a second facility in the Denver/Iron Station area.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The Planning & Inspections Department currently has nineteen vehicles in its fleet. Nine of the nineteen vehicles are older than five years and have odometer readings of greater than 100,000 miles. The department strives to keep all of their vehicles maintained and running well. Vehicles are kept until it is cost prohibitive to continue their maintenance. Over time a cycle of purchasing has developed where a couple of vehicles are purchased each fiscal year and older vehicles are phased out and sent to auction. The use of reliable vehicles has been a critical component in conducting the county's business. Until FY2013, when two vehicles were purchased the department had gone without vehicle purchases for a period of four years. This four year period put the department behind in its replacement schedule and many vehicles approached the end of their useful life. One particular vehicle that will be replaced in FY 2015 is the heavy duty truck used by the street sign maintenance position which was transitioned to this department in 2010. This purchase was delayed from FY2014 but the truck will have over 200,000 miles on it at the end of FY2014.

LOCATION MAP	ANNUAL OPERATING BUDGET IMPACT:	
	N/A	Personnel
	N/A	Operations and Maintenance
	N/A	Other Capital Outlay
	\$ -	Total Operating Expenses
		Sources of Revenue to Cover Expenses
	\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The Planning & Inspections Department currently has nineteen vehicles in its fleet. Nine of the nineteen vehicles are older than five years and have odometer readings of greater than 100,000 miles. The department strives to keep all of their vehicles maintained and running well. Vehicles are kept until it is cost prohibitive to continue their maintenance. Over time a cycle of purchasing has developed where a couple of vehicles are purchased each fiscal year and older vehicles are phased out and sent to auction. The use of reliable vehicles has been a critical component in conducting the county's business. Until FY2013, when two vehicles were purchased the department had gone without vehicle purchases for a period of four years. This four year period put the department behind in its replacement schedule and many vehicles approached the end of their useful life. One particular vehicle that will be replaced in FY 2015 is the heavy duty truck used by the street sign maintenance position which was transitioned to this department in 2010. This purchase was delayed from FY2014 but the truck will have over 200,000 miles on it at the end of FY2014.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

N/A	Personnel
N/A	Operations and Maintenance
N/A	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

363

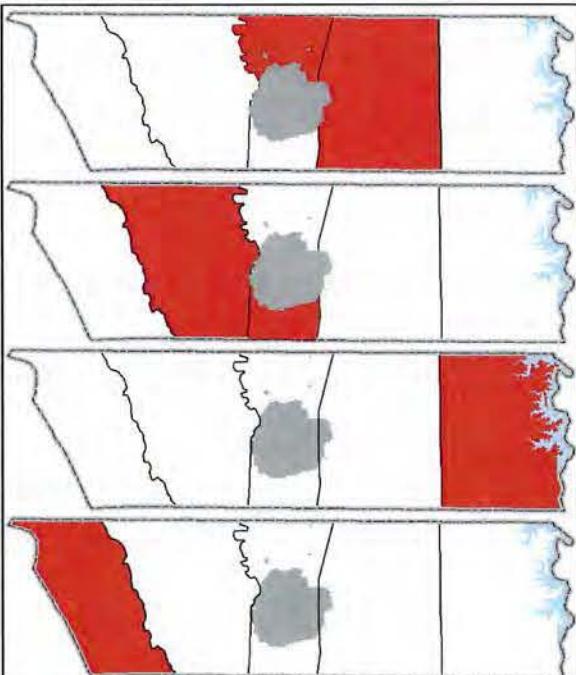
PROJECT	PID-7 Township Plans										
DEPARTMENT	Planning & Inspections		FUNCTION	Long Range Planning							
DESCRIPTION	Township Plans										
STATUS	Projected										
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS									
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
EXPENDITURE ALLOCATION Ironton/N. Lincolnton Howards Creek/S. Lincolnton Catawba Springs North Brook		\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000				
TOTAL ALLOCATION	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ -	\$ 4,000				
SOURCES OF FUNDS Revenues are projected to cover the expenditure General Fund		\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ -	\$ 4,000				
TOTAL FUNDS	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ -	\$ 4,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Lincoln County's five townships are each facing their own set of planning related challenges. The inadequate transportation infrastructure that exists in Catawba Springs is a distant thought to the residents of North Brook who are more concerned with the continued viability and protection of agricultural production. Each township contains a different set of variables related to water, sewer, schools, employment, environment and zoning. Individual townships need to have their particular needs identified and in turn have a focused planning mechanism in place that guides the long term development of each. Township plans would focus on setting the framework to guide more educated decisions by staff and elected officials.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

N/A	Personnel
N/A	Operations and Maintenance
N/A	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

365

PROJECT	PID-12 Technology							
DEPARTMENT	Planning & Inspections	FUNCTION	Technology Advancement					
DESCRIPTION	Technology							
STATUS	Projected							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION Hardware and Software Permitting System	\$ 10,000	\$ 20,000	\$ 20,000	\$ 15,000	\$ 25,000	\$ 12,000	\$ 102,000 \$ 500,000 \$ - \$ - \$ - \$ - \$ - \$ -	
TOTAL ALLOCATION	\$ 10,000	\$ 20,000	\$ 520,000	\$ 15,000	\$ 25,000	\$ 12,000	\$ 602,000	
SOURCES OF FUNDS Revenues are projected to cover the expenditure General Fund		\$ 10,000	\$ 20,000	\$ 520,000	\$ 15,000	\$ 25,000	\$ 12,000 \$ - \$ 602,000 \$ - \$ - \$ - \$ - \$ -	
TOTAL FUNDS	\$ 10,000	\$ 20,000	\$ 520,000	\$ 15,000	\$ 25,000	\$ 12,000	\$ 602,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Through previous technology funding staff is now able to complete many projects in house that were once assigned to consultants at much higher costs. Staff will continue to persue advancement of technology to prevent the over use of consultants. Replacement of aging computer hardware for many staff members is top priority over the past few years. Many of the computers in the office are approached 10 years of age and need replacement. The current plan for the capital technology allotment woudl be to mobilized our building inspectiosn through the use of tablet computers. Future CIP years incorproate projected changes to our permitting software and inclue higher than normal requests to offset upfront capital costs.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

N/A	Personnel
N/A	Operations and Maintenance
N/A	Other Capital Outlay
\$ -	Total Operating Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

367

PROJECT	PID-14 Comprehensive Land Use Plan Update											
DEPARTMENT	Planning & Inspections	FUNCTION	Comprehensive Land Use Plan									
DESCRIPTION	Update of the Lincoln County Comprehensive Land Use Plan											
<i><u>Manager's Recommendation : Recommend moving this to FY16</u></i>												
STATUS	Projected											
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS										
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL					
EXPENDITURE ALLOCATION Land Use Plan	\$ -	\$ 30,000					\$ 30,000					
TOTAL ALLOCATION	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000					
SOURCES OF FUNDS Revenues are projected to cover the expenditure General Fund	\$ -	\$ 30,000					\$ 30,000					
TOTAL FUNDS	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000					

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The last update to the Lincoln County Land Use Plan was completed in 2007 by Centralina Council of Governments. In order to stay relevant Land Use Plan should be update every 5-10 years. This proposal to update the Land Use Plan in FY 15 puts the start of the update process towards the end of the recommended time period. The North Carolina General Statutes require reference to a land use plan in all zoning decisions and updates to land use ordinances. Updates to Lincoln County's Comprehensive Transportation Plan which is scheduled by NCDOT in FY15 as well requires a recently updated Land Use Plan in order to be adopted. The updated land use plan would be completed by county staff and would involve multiple public input sessions across the county.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

N/A	Personnel
N/A	Operations and Maintenance
N/A	Other Capital Outlay
\$ -	Total Operating Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

369

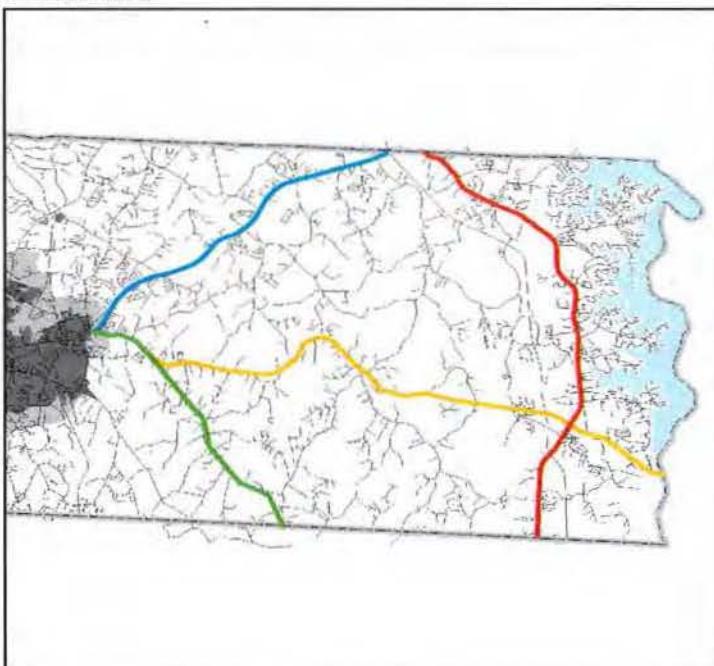
PROJECT	PID-20 Corridor Planning										
DEPARTMENT	Planning & Inspections		FUNCTION	Corridor Planning							
DESCRIPTION	Corridor Planning efforts on NC routes across the county										
STATUS	Projected										
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS									
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
EXPENDITURE ALLOCATION											
NC 73	\$ 10,000	\$ 5,000	\$ 20,000	\$ 5,000	\$ -	\$ -	\$ 10,000				
NC 150							\$ 5,000				
NC 16							\$ 20,000				
NC 27							\$ 5,000				
TOTAL ALLOCATION	\$ 10,000	\$ 5,000	\$ 20,000	\$ 5,000	\$ -	\$ -	\$ 40,000				
SOURCES OF FUNDS											
Revenues are projected to cover the expenditure							\$ -				
General Fund	\$ 10,000	\$ 5,000	\$ 20,000	\$ 20,000	\$ -		\$ 55,000				
TOTAL FUNDS	\$ 10,000	\$ 5,000	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 55,000				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Corridor planning efforts enable the county to respond to the land use changes that are occurring or are anticipated to occur along developing corridors. The county has previously partnered with other jurisdictions to study the NC73 corridor. The plan for implementation would be to complete and update of the NC 73 corridor study as well as to complete basic studies of NC 150 and NC 27. A more in depth study of NC 16 business is also planned. These studies are similar to small area plans as they provide a framework for future land use decisions and can help more accurately shape future land use plans along these linear facilities.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

N/A	Personnel
N/A	Operations and Maintenance
N/A	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

371

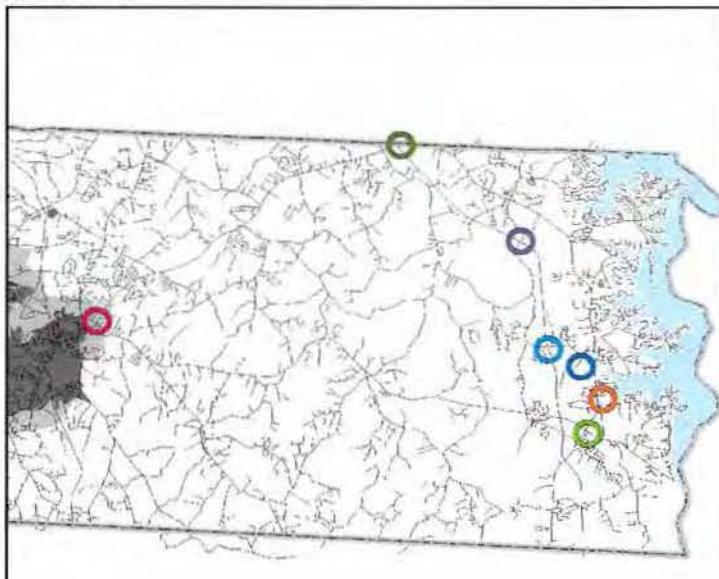
PROJECT	PID-21 Small Area Plans							
DEPARTMENT	Planning & Inspections	FUNCTION	Planning					
DESCRIPTION	Small Area Plans							
STATUS	Projected							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Triangle/Optimist	\$ 1,000	\$ 1,000				\$ 1,000		
South Triangle			\$ 1,000			\$ 1,000		
NC16/NC73						\$ 1,000		
Hagers Ferry	\$ 1,000	\$ 1,000				\$ 1,000		
Hospital			\$ 1,000			\$ 1,000		
St. James				\$ 1,000		\$ 1,000		
TOTAL ALLOCATION	\$ 2,000	\$ 2,000	\$ 2,000	\$ -	\$ -	\$ -	\$ 6,000	
SOURCES OF FUNDS								
Revenues are projected to cover the expenditure							\$ -	
General Fund	\$ 2,000	\$ 2,000	\$ 2,000				\$ 6,000	
TOTAL FUNDS	\$ 2,000	\$ 2,000	\$ 2,000	\$ -	\$ -	\$ -	\$ 6,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The planning and prioritization for small areas in the county has been a goal of previous commission. These small area plans allows the community in conjunction with the Planning Board, Board of Commissioners and staff to developed targeted and focused plans on defined area where growth is anticipated to occur quickest. These small area plans which are simply policy statements can signal when the tightening or loosening of the base standards provided in the UDO are necessary. These guiding tools can provide the framework for future land use decisions. The previous sequencing of the small area plans has been maintained with simply a slowing of the timeline by which will be used to complete the plans.

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

N/A	Personnel
N/A	Operations and Maintenance
N/A	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT REC - 1 Vehicles/Equipment-Replacements							
DEPARTMENT RECREATION		FUNCTION FACILITY MAINTENANCE					
DESCRIPTION Purchase of Equipment & Vehicles							
STATUS Proposed for FY15 - 20 - Replacement schedule for existing tractors and maintenance vehicles							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION							
Truck - F250 or Equivalent		\$ 30,000	\$ 30,000	\$ 30,000			\$ 90,000
Truck - F150 or Equivalent (note 1)	\$ 25,000						\$ 25,000
Tractor - Parks - FY18; Grounds (FY14)			\$ 20,000				\$ 20,000
Van - Community Service Workers (note 2)				\$ 35,000			\$ 35,000
TOTAL ALLOCATION	\$ 25,000	\$ 30,000	\$ 30,000	\$ 50,000	\$ 35,000	\$ -	\$ 170,000
SOURCES OF FUNDS							
Capital Improvements Program	\$ 25,000	\$ 30,000	\$ 30,000	\$ 50,000	\$ 35,000		\$ 170,000
TOTAL FUNDS	\$ 25,000	\$ 30,000	\$ 30,000	\$ 50,000	\$ 35,000	\$ -	\$ 170,000
1/31/14							

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

With facilities located over 30 miles apart, plus additional acquisition of Lincolnton Optimist Park and new Rock Springs & Rescue Parks, maintenance staff is divided into crews. Currently using vehicles surplused from other departments, which have high mileage/age.

Additional vehicle needed to transport equipment and staff. Mowers needed for new fields and open spaces. With anticipated growth, crews will have part-time workers and be divided into smaller units for daily maintenance.

Increased use of all equipment, especially mowers and vehicles will accelerate the timeline for replacement of these mowers and trucks.

Used vehicle (surplus from Building Maintenance) was acquired in 2010 for temporary relief for vehicles.

Note 1: Truck to be replaced has since been totaled (2001 model with high mileage, so no collision); vehicle obtained from surplus list for temporary relief until this budget cycle for funding.

Note 2: 2003 van was to replace 1993 van, loaned to library while bookmobile being replaced. Already exceeds recommended mileage.

LOCATION MAP	ANNUAL OPERATING BUDGET IMPACT:	
To be used at all county owned and maintained facilities	\$ 7,500	Personnel
		Operations and Maintenance Insurance, fuel, repairs, etc.
		Other Capital Outlay
	\$ 7,500	Total Operating Expenses
	\$ 7,500	Sources of Revenue to Cover Expenses General Fund
	\$ 7,500	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

375

PROJECT REC-3 REC - 3	REC-3	Facility Improvements-Asphalt Paving Near Splash Pad											
DEPARTMENT RECREATION - West Lincoln Park	FUNCTION	Cultural & Recreation											
DESCRIPTION	Additional parking area should be paved once splashpad operational.												
<i>Manager's Recommendation: Recommend waiting until FY16</i>													
STATUS	Original contract completed in 2009; staff constructed bike course, horseshoe pits, & stage. Splashpad omitted due to costs.												
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS											
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL						
EXPENDITURE ALLOCATION Mulch, stone, etc. Professional services (future Center & library)													
Pave additional parking area	\$ -	\$ 30,000					\$ 30,000						
TOTAL ALLOCATION	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000						
SOURCES OF FUNDS Capital Improvements Program Certificates of Participation or Lease Purchase Donations for materials Grants or donations Volunteer labor if possible	\$ -	\$ 30,000					\$ 30,000						
TOTAL FUNDS	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000						
1/31/14													

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The second parking area should be paved to handle increased numbers using park when splashpad completed.

Operating funds for the facility are requested as part of regular budget, subdepartment 6007.

LOCATION MAP

Hulls Grove Church Road, Vale

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

377

PROJECT	REC-4	Facility Improvement - Beatty's Ford Park						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION Second Picnic Shelter to be constructed in grassed area near volleyball court and a shade structure over splashpad and play equipment.								
<i>Manager's Recommendation:</i> <i>No funding recommended until higher priority projects are completed</i>								
STATUS Original contract complete as of 2009; playground equipment & disc golf installed. Maintenance building expansion in FY13 budget.								
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION						\$	-	
Shade Structure (over splashpad & play equip) Shelter (2nd) Fencing - to separate active area and parking								
TOTAL ALLOCATION								
SOURCES OF FUNDS								
Capital Improvements Program Volunteer labor if possible Donations for materials Grants								
TOTAL FUNDS								
1/31/14								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Shade is needed for splashpad users.

Second shelter needed; demand is heavy; few vacancies at existing shelter; splashpad & playground users need shade area

Operating funds for the facility are requested as part of regular budget, subdepartment 6006.

Fencing has been recommended to separate active area with playground and splashpad from parking area.

LOCATION MAP

Unity Church Road

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

379

PROJECT	REC-5	Facility Improvement-East Lincoln Community Center						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION	East Lincoln Community Center Upgrade							
STATUS	<u>Manager's Recommendation:</u> Not recommended until higher priority projects are completed							
	PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION								
Painting - gym and restr								
HVAC upgrades								
Building Addition								
Light fixture replacement - Gym								
TOTAL ALLOCATION								
SOURCES OF FUNDS								
Capital Improvements Program								
Certificates of Participation or Lease Purchase								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Contract for addition to facility is pending.

Certifications of Participation would provide funding for complete expansion of facility to include new meeting room to seat 150 people, as well as storage for tables and chairs. Facility is being designed to provide large meeting room on main level (same level as existing gym and small activity room). Lower level opens to parking lot and houses restrooms for the park facility (eliminating portable toilet currently needed during athletic seasons), a small maintenance area for mower and other field equipment, and a concession area for the athletic fields. Additional parking will be added to replace spaces in existing lot taken up by the expansion.

HVAC equipment will need upgrading, one unit already needing repairs, all units are original construction items from 2001, so units are nearing optimal life span. Painting needed, especially after addition completed. Lights should be replaced with brighter, more efficient fixtures, at least one cannot be repaired.

LOCATION MAP

8160 Optimist Club Road, Denver

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Parking lot and lights will need repair and replacement following construction of addition.
Irrigation desired to install bermuda, esp on multipurpose field which has heavy fall usage from football.
Gate replacement delayed until building construction completed.
Fencing will need repairs and sections replaced due to normal usage.
Operating funds for the facility are requested as part of regular budget, subdepartment 6004.

LOCATION MAP

8160 Optimist Club Road

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance Insurance, fuel, repairs, etc.
	Other Capital Outlay
	Total Operating Expenses
	Sources of Revenue to Cover Expenses General Fund
	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-7	Facility Improvements-Block Smith Gym						
DEPARTMENT		FUNCTION	Cultural & Recreation					
DESCRIPTION								
Installation of heat pump for heating and air-conditioning Lighting replacement Electrical and Plumbing upgrade								
STATUS	<u>Manager's Recommendation:</u> <i>No funding is recommended until higher priority projects are completed</i>							
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION								
Roof Replacement (Barrell Portion) Heat Pump & Ductwork Lighting Replacement Electrical & Plumbing Upgrade Interior Painting, floor refinishing								
TOTAL ALLOCATION								
SOURCES OF FUNDS								
Capital Improvements Program (We will also apply for grants and donations)								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

The facility is needed for youth basketball practices, indoor activities such as walking, and physical education classes for Gaston College and the home school association. Recreation department is also working with Senior Services to conduct the athletic portions of Senior Games. Participants will be able to practice and compete locally during day-time hours, school facilities and other gyms are not available during these hours.

Air conditioning would allow summer use (conditional use permit restriction); providing another facility for programming, and provide Day Camp options. Summer use would allow Gaston College to begin classes for fall semester in the facility.

LOCATION MAP

130 East Rhodes Street, across from Lincoln County Senior Center & Gaston College

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

੩੮੫

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Carolina Thread Trail program has implementation grants available for local governments to use for greenways or trail development. A local match is required. The funds will be used to provide match and for trail development.

CTT Plan was completed in 2009 and Bike Path submitted for approval in 2010. Sections of these plans are within Lincoln County.

LOCATION MAP

Planning for development throughout Lincoln County

NOTE:

Additional capital outlay will be needed in the future when any of the greenways or proposed trails are developed. Undetermined at this time.

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA
REC - 10

CAPITAL IMPROVEMENTS PROGRAM

387

PROJECT	REC-10	Facility Improvements-Rock Springs Park						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION	Development of passive park/nature preserve on 116 acre site off Pine Ridge Road. Elements include shelter, playground, trails, restrooms, and parking.							
STATUS	Initial phase nearing completion with opening anticipated in the Spring of 2014.							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Lump Sum Construction - including Design, permitting, etc.							\$ -	
Restrooms, parking area, signage							\$ -	
Picnic Shelter, Tables, etc.							\$ -	
Playground, trails		\$ 10,000					\$ 10,000	
Site work, utilities, contingency							\$ -	
Outdoor Classrooms, landscaping, signage, etc.							\$ -	
TOTAL ALLOCATION	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ 10,000	
SOURCES OF FUNDS								
PARTF Grant							\$ -	
Capital Improvement Program		\$ 10,000					\$ 10,000	
Recreational Trails Grant							\$ -	
Certificates of Participation or lease purchase							\$ -	
TOTAL FUNDS	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ 10,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Development of the Rock Springs Park should be complete within 3 years of receipt of PARTF grant.

Grant received in September of 2011, work must be complete by October 1, 2014.

Use of certificates of participation or lease purchase allows construction of park facility in total, rather than phased approach planned with original grant applications.

Funding from Wildlife enhancement grant was used for park design and habitat areas.

Trails will require additional pit gravel as use increases.

LOCATION MAP

6684 Pine Ridge Road

ANNUAL OPERATING BUDGET IMPACT:

undetermined at this time	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-11	Facility Improvements-Collaboration w/ Schools for Park Facilities						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION								
Begin joint development with the schools for community parks. Planning for this development is underway by committees of the Recreation Commission. Request for first project to begin in F2015. North Lincoln Middle School is likely first project.								
STATUS	<i>Manager Recommendation: No funding is recommended until higher priority projects are completed.</i>							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Design, project construction								
TOTAL ALLOCATION								
SOURCES OF FUNDS								
Captial Improvements Fund								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Recreation Commission formed a list of priorities of community development, using the school sites. This development will allow funding to be used for elements only, not for land purchase. This joint development will make further use of property the county already owns. These sites are already known to the community and will also serve the schools for outdoor functions and activities.

LOCATION MAP

Throughout Lincoln County, begin at North Lincoln Middle.
There are no county recreation facilities in the Ironton Township at this time.

ANNUAL OPERATING BUDGET IMPACT:

To be determined	Personnel Operations and Maintenance Other Capital Outlay
\$ -	Total Operating Expenses Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-12	Grounds Maintenance Equipment							
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation						
DESCRIPTION Purchase of Equipment									
STATUS <i>Manager's Recommendation: Only recommending mower in FY15, not UTV</i> Power rake needed for ballfield conditioning. Mowers needed with addition of Rock Springs & Rescue Parks. Cyclone rakes are replacements for those purchased in 2010									
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS							
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
EXPENDITURE ALLOCATION									
Finish Mower (6ft deck)							\$ 5,000	\$ 5,000	
Power Rake (field cutting & maintenance)		\$ 7,500		\$ 5,000			\$ 7,500	\$ 7,500	
Cyclone Rakes (pull behind mowers)				\$ 6,000			\$ 6,000	\$ 6,000	
Leaf Vacuum System Replacement					\$ 5,000		\$ 5,000	\$ 5,000	
Mower - Zero Style	\$ 14,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 89,000	\$ 89,000	
Utility Vehicle w/ Trailer - Fields @ Vale & L Opt.							\$ -	\$ -	
Trail Vehicle - Rock Springs Park	\$ 15,000						\$ 15,000	\$ 15,000	
TOTAL ALLOCATION	\$ 29,000	\$ 22,500	\$ 20,000	\$ 21,000	\$ 20,000	\$ 15,000	\$ 127,500	\$ 127,500	
SOURCES OF FUNDS									
Capital Improvements Program	\$ 29,000	\$ 22,500	\$ 20,000	\$ 21,000	\$ 20,000	\$ 15,000	\$ -	\$ -	
TOTAL FUNDS	\$ 29,000	\$ 22,500	\$ 20,000	\$ 21,000	\$ 20,000	\$ 15,000	\$ 127,500	\$ 127,500	
1/31/14									

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Trail vehicle needed for regular maintenance on trails once Rock Springs Park is opened.

Power rake desired to condition infields for all athletic fields.

Mowers needed to adequately cover weekly mowing at all park facilities and to assist grounds with eastern and western EMS bases. Rotation of every other week was used in 2009 and 2010, but fields and grounds needed mowing more frequently.

Leaf vacuum system will need to be upgraded, baggin component replaced.

LOCATION MAP

To be used at all county owned and maintained facilities

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-13	Facility Improvements-West Lincoln Community Center						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION								
Design & construction of Recreation Center at West Lincoln Park, in conjunction with library facility.								
STATUS	<u>No funding recommended until higher priority projects are completed</u>							
New Request			PROJECTED FOR FUTURE YEARS					
	PROJECT BUDGET	PROPOSED FY 2015	FY 2016	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
EXPENDITURE ALLOCATION	Architectural Design & Engineering Construction							
TOTAL ALLOCATION								
SOURCES OF FUNDS	Capital Improvement Program Grants & Donations (Facility eligible for PARTF Grants; will apply for these funds.)							
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Western Lincoln County residents must drive to Lincolnton for gymnasium space.
Community Recreation Center is needed for youth sports, adult classes, and activity space.
West branch of the library needs space for community events and children's programming.
Gymnasium and activity space will be eligible for PARTF funding, County can apply once project details/design are firmer.

LOCATION MAP

369 Hulls Grove Church Road, in West Lincoln Park

ANNUAL OPERATING BUDGET IMPACT:

To be determined as design completed.	Personnel Operations and Maintenance Other Capital Outlay
\$ -	Total Operating Expenses Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-14	Property Acquisition-Park Development																																																																									
DEPARTMENT	Recreation	FUNCTION Cultural & Recreation																																																																									
DESCRIPTION	Purchase and development of property for an athletic complex for use by all leagues in Lincoln County, specifically for youth sports.																																																																										
STATUS	New																																																																										
<table border="1"> <thead> <tr> <th rowspan="2">PROJECT BUDGET</th> <th rowspan="2">PROPOSED FY 2015</th> <th colspan="6">PROJECTED FOR FUTURE YEARS</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>FY 2016</th> <th>FY 2017</th> <th>FY 2018</th> <th>FY 2019</th> <th>FY 2020</th> </tr> </thead> <tbody> <tr> <td>EXPENDITURE ALLOCATION</td> <td></td> <td>\$ 50,000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$ 50,000</td> </tr> <tr> <td>Property options & purchase Staff continuing to seek site.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$ -</td> </tr> <tr> <td>TOTAL ALLOCATION</td> <td>\$ -</td> <td>\$ 50,000</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ 50,000</td> </tr> <tr> <td>SOURCES OF FUNDS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Capital Improvement Program</td> <td></td> <td>\$ 50,000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$ 50,000</td> </tr> <tr> <td>TOTAL FUNDS</td> <td>\$ -</td> <td>\$ 50,000</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ 50,000</td> </tr> </tbody> </table>								PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						TOTAL	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	EXPENDITURE ALLOCATION		\$ 50,000						\$ 50,000	Property options & purchase Staff continuing to seek site.								\$ -	TOTAL ALLOCATION	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	SOURCES OF FUNDS									Capital Improvement Program		\$ 50,000						\$ 50,000	TOTAL FUNDS	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS								TOTAL																																																																	
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020																																																																					
EXPENDITURE ALLOCATION		\$ 50,000						\$ 50,000																																																																			
Property options & purchase Staff continuing to seek site.								\$ -																																																																			
TOTAL ALLOCATION	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000																																																																			
SOURCES OF FUNDS																																																																											
Capital Improvement Program		\$ 50,000						\$ 50,000																																																																			
TOTAL FUNDS	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000																																																																			
1/31/2014																																																																											

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Area youth athletic organizations need tournament quality playing fields. Current facilities are not large enough to handle regional tournaments and numbers involved. This facility would have an economic development factor as well, drawing many out of town teams and fans to Lincoln County.

LOCATION MAP

Ideal location would be in Ironton Township, between Boger City and East Lincoln Middle School. This location would make the facility accessible to the entire county's groups.

Related operational expenses are unknown at this time.
Rental fees would generate funds to offset some of these expenses.

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

397

PROJECT	REC-15	Facility Improvement-Aquatic Facility						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION								
Purchase of property and development for an indoor aquatic complex. This complex would be available to entire county and available for high school swim teams as well as other swim teams. Current indoor pool at the Y is a therapeutic pool and lacks competition lanes suitable for meets.								
STATUS								
New								
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
No funding requested at this time.								
TOTAL ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
SOURCES OF FUNDS								
Capital Improvements Funds								
Grants								
Donations								
TOTAL FUNDS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

An indoor facility is needed for the County's high school teams and youth teams for practice and meets. This facility would have an economic development factor as well, drawing many out of town teams and fans to Lincoln County.

LOCATION MAP

Ideal location would be in Ironton Township, between Boger City and East Lincoln Middle School. This location would make the facility accessible to the entire county's groups.

Related operational expenses are unkown at this time. Rental fees would generate funds to offset some of these expenses.

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance

Other Capital Outlay

\$ - Total Operating Expenses

Sources of Revenue to Cover Expenses

\$ - Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

399

PROJECT	REC-16	Facility Improvement-Vale Park Facility Paving & Fencing					
DEPARTMENT	Recreation	FUNCTION					
DESCRIPTION	Pave parking area; raise outfield fence to accommodate adult teams (to compensate for short distance to fence)						
STATUS	<i>Not recommended for funding until other higher priority projects are completed</i> Trail and fencing added, parking lot enlarged and graveled; playground installed in 2011.						
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION							\$ -
Paving & Striping - Parking Lot Additional fencing - raise outfield fence							
TOTAL ALLOCATION							
SOURCES OF FUNDS							
Capital Improvement Program Grants & Donations							
TOTAL FUNDS							
1/31/2014							

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Renovation of the Vale Recreation Area began approximately 5 years ago. A walking trail was added, fencing and lighting replaced, and parking lot graded. The restroom/concession building was also renovated. Playground equipment was added to further enhance the community park. The parking lot should be paved to reduce dust and mud. Driveway to facility is directly across from Union Elementary School, and it is also used as overflow parking for school events.

Field more appealing to adult teams if higher fence to compensate for shorter distance in outfield.

LOCATION MAP

Intersection of Reepsville and Hoover-Elmore Roads.

Staff currently maintains the facility. Additional equipment would not impact staff hours needed by significant amount.

ANNUAL OPERATING BUDGET IMPACT:

		Personnel
\$	750	Operations and Maintenance
\$	200	Playground mulch
		Janitor & paper supplies
		Other Capital Outlay
\$	950	Total Operating Expenses
		Sources of Revenue to Cover Expenses
\$	-	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

104

PROJECT	REC-17	Property Acquisition-Event Center						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION	Purchase and development of property for an indoor event center.							
STATUS	New							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
EXPENDITURE ALLOCATION		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
No funding requested at this time.							\$ -	
TOTAL ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
SOURCES OF FUNDS							\$ -	
TOTAL FUNDS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

An indoor event center capable of handling large events has been a need identified by the Recreation Commission's Project Development Committee. The event is requested for weddings, fundraisers (art auction), corporate events & banquets, etc. The center would also be an economic development tool for the county, as a draw for events.

LOCATION MAP

Ideal location would be in Ironton Township, between Boger City and East Lincoln Middle School. This location would make the facility accessible to the entire county's groups.

Related operational expenses are unknown at this time.
Rental fees would generate funds to offset some of these expenses.

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance

Other Capital Outlay

\$ - Total Operating Expenses

Sources of Revenue to Cover Expenses

\$ - Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-18	Facility Improvement-Rescue Squad Park Project						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION Design and construction of Rescue Park, a joint effort with the Denver-Lake Norman Rotary Foundation. Project construction must be completed within 3 years of receipt of PARTF grant (Oct. of 2012); majority of funds are provided by the Foundation. County responsible for the Farmers Market Shelter.								
STATUS <i>Financed in FY14 in the amount of \$150,000 for a Farmer's Market Shelter</i> Bids opened in January,								
PROJECT BUDGET EXPENDITURE ALLOCATION A&E Construction		PROPOSED FY 2015 TOTAL ALLOCATION	PROJECTED FOR FUTURE YEARS FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 TOTAL					
SOURCES OF FUNDS PARTF Grant Contributions & sale of rescue assets Capital Improvements Program								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Rescue Park is needed to meet the demand of citizens for (1) space for field sports (football, soccer, lacross)
(2) additional picnic shelters
(3) walking trails
(4) dog park
(5) open green space for large group activities.

Reductions from previous year reflect changes in scope of project for current phase.

Future work/phases required for complete site plan construction.

Bids received, approval pending.

LOCATION MAP

Catawba Springs Township, just off Hwy 16 Business, on
County-owned property on Galway Lane

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund and donations

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-20	Facility Improvement-Recreation Maintenance Complex Upgrades						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION								
Facility for parks maintenance and grounds was purchased in FY13. Ramp to loading dock is needed. Storage bins for sand, gravel, & mulch are needed. Pole shed for equipment, straw, vehicles is needed.								
STATUS <i>No funding until higher priority projects are completed</i>								
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION Ramp - loading dock Pole Shed (equipment, supplies & recycling Storage bins for mulch, gravel, etc.								
TOTAL ALLOCATION								
SOURCES OF FUNDS Capital Improvements Program								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Facility purchased in 2013. Loading dock needs additional ramp for tractors, mowers, etc.
Storage bins needed for mulch, sand, gravel, dirt, etc.
Pole shed needed for equipment, straw, etc.

LOCATION MAP

874 Startown Road

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

704

PROJECT	REC-21	Maintenance Equipment-Scissor Lift						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION								
Purchase of lift to use for repair and light replacement in gym facilities. Would be available for use by building maintenance as needed. Current lift is not tall enough to reach center ceilings of gyms.								
STATUS	<i>Not recommended in FY15</i>							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Lift purchase								
TOTAL ALLOCATION								
SOURCES OF FUNDS								
Capital Improvements Program								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Lift needed to replace lights, make repairs.

LOCATION MAP

all facilities

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-22	Facility Improvement-Skate Park Project					
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation				
DESCRIPTION	Purchase property and development of skate park						
STATUS	New						
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION							\$ -
No funding requested at this time.							\$ -
TOTAL ALLOCATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SOURCES OF FUNDS							\$ -
TOTAL FUNDS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/31/2014							

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Requests from many teens and even younger youth, looking for alternatives to team sports.

Location needed for skateboarders; needed to lessen issues with skateboarders on sidewalks, steps, and railings of public facilities.

LOCATION MAP

Related operational expenses are unknown at this time.
Rental fees would generate funds to offset some of these expenses.

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-24	Facility Improvement-Shanklin Library Grounds					
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation				
DESCRIPTION	Construction of bio-retention pond; repairs to trails in garden						
STATUS							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION							
Bio-Retention Pond		\$ 6,000	\$ 29,000				\$ 29,000
Trails repair & improvements							\$ 6,000
							\$ -
TOTAL ALLOCATION	\$ -	\$ 6,000	\$ 29,000	\$ -	\$ -	\$ -	\$ 35,000
SOURCES OF FUNDS							
Capital Improvements Program		\$ 6,000	\$ 29,000				\$ 35,000
Some volunteer labor will be used							\$ -
							\$ -
TOTAL FUNDS		\$ 6,000	\$ 29,000	\$ -	\$ -	\$ -	\$ 35,000
1/31/14							

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Trails in need of significant repair.
Erosion and runoff from building continues to be an issue.

LOCATION MAP

Fairfield Forest Drive, Denver

ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Insurance, fuel, repairs, etc.

Other Capital Outlay

Total Operating Expenses

Sources of Revenue to Cover Expenses
General Fund

Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	REC-25	Facility Improvements-Paving & Lighting Upgrades						
DEPARTMENT	Recreation	FUNCTION	Cultural & Recreation					
DESCRIPTION								
Paving of entrance drive and parking lots. Replacement of bulbs for athletic fields.								
STATUS	<i>No funding recommended until higher priority projects are completed</i>							
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION								
Pave entrance driveway								
Pave parking lot								
Lighting replacement								
TOTAL ALLOCATION								
SOURCES OF FUNDS								
Capital Improvements Program								
TOTAL FUNDS								

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Entrance driveway currently being paved. Parking lot should be paved as well. (note 1)
Bulbs are nearing life expectancy, relamping requires commercial lift by professional utility crew.

(note 1 - gravel lot is often used for "doughnuts" and mudbogging during heavy rain)

LOCATION MAP

1600 Startown Road

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance Insurance, fuel, repairs, etc.
	Other Capital Outlay
	Total Operating Expenses
	Sources of Revenue to Cover Expenses General Fund
	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

415

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: Average age of the 96 workstations currently in service is 6 years. Industry recommendations are every 3 years. Most of our computers have 1 gb of memory and are at their maximum capacity. The state has implemented new law enforcement programs which require more programs to be run simultaneously which further hampers performance. If we rotate 20 each year the oldest would still not be rotated till the 5th year.

416
LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

114

PROJECT	SHER-9										
DEPARTMENT	Sheriff	4310	FUNCTION Public Safety								
DESCRIPTION	Vehicle Replacement										
STATUS	<u>Manager's Recommendation</u> : Fund \$415,000 in vehicle requests for Sheriff's Office in FY15										
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS									
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL				
EXPENDITURE ALLOCATION Per replacement schedule for 2015 only 14 Police Interceptor SUV's @ \$30,000 each \$25,223 per car + \$757 HUT + \$4020 to equip 4 Used Vehicles (For CID & Narc) @ 18,000 plus 1600 to equip each plus HUT tax Narcotics-\$25,000	\$ 420,000	\$ 360,000	\$ 540,000	\$ 570,000	\$ 270,000	\$ 450,000	\$ 2,610,000				
	\$ 80,560	\$ 20,140	\$ 20,140	\$ 60,420	\$ 60,420	\$ 40,280	\$ 281,960				
	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000				
	\$ -	\$ -									
TOTAL ALLOCATION	\$ 525,560	\$ 405,140	\$ 585,140	\$ 655,420	\$ 355,420	\$ 515,280	\$ 3,041,960				
SOURCES OF FUNDS General Fund	\$ 525,560	\$ 405,140	\$ 585,140	\$ 655,420	\$ 355,420	\$ 515,280	\$ 30,041,960				
							\$ -				
TOTAL FUNDS	\$ 525,560	\$ 405,140	\$ 585,140	\$ 655,420	\$ 355,420	\$ 515,280	\$ 30,041,960				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: This is based on a recommended replacement schedule.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: This is a constant replacement schedule for MDT's. This will allow us to replace only every 5 years. The purchase of these computers will allow officers continued access to DCI files without overloading the communications center with excessive radio traffic. Without these mobile data terminals, LCSO officers safety will be affected. Officers spend a lot of time on the radio checking driver's license and vehicle license information, as well as making checks for outstanding warrants. Officers will also be able to write reports while in the field and download them when they return to their district headquarters. This has enabled officers the ability to write reports that are fresh in their memory and to type them instead of hand writing every form.

420
LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

124

PROJECT	SHER-17									
DEPARTMENT	SHERIFF	FUNCTION	Public Safety							
DESCRIPTION	MOBILE FIELD REPORTING (MFR) LICENSES									
STATUS										
PROJECT BUDGET	PROPOSED 2015	PROJECTED FOR FUTURE YEARS								
		FY2016	FY2017	FY2018	FY2019	FY2020	TOTAL			
EXPENDITURE ALLOCATION MFR LICENSE TO OSSI SUNGARD FOR PURCHASE OF 25 ADDITIONAL LICENSES	\$ 52,500					\$ 52,500				
TOTAL ALLOCATION	\$ 52,500					\$ 52,500				
SOURCES OF FUNDS GENERAL FUND	\$ 52,500					\$ 52,500				
TOTAL FUNDS	\$ 52,500					\$ 52,500				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: WITH THE IMPLEMENTATION OF OUR MOBILE FIELD REPORTING SOFTWARE AND OUR INTEGRATION WITH USING MDT'S IT IS NECESSARY FOR US TO PURCHASE A LICENSE FOR EACH OF OUR INDIVIDUAL MDT UNITS. WE CURRENTLY HAVE LICENSES FOR 75 UNITS. WE NEED AT LEAST 25 MORE IN ORDER TO HELP GET US IN COMPLIANCE.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
	Sources of Revenue to Cover Expenses
\$ -	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	SHER-18									
DEPARTMENT	SHERIFF	FUNCTION	Public Safety							
DESCRIPTION	BACKUP SOFTWARE FOR VIRTUAL SERVERS									
STATUS										
PROJECT BUDGET		PROPOSED 2015	PROJECTED FOR FUTURE YEARS							
EXPENDITURE ALLOCATION		FY2016	FY2017	FY2018	FY2019	FY2020				
SHI Corp -Backup Software		\$ 8,500				\$ 8,500				
TOTAL ALLOCATION		\$ 8,500				\$ 8,500				
SOURCES OF FUNDS										
GENERAL FUND		\$ 8,500				\$ 8,500				
TOTAL FUNDS		\$ 8,500				\$ 8,500				

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION: Current backup software does not properly backup virtual servers. New software will ensure minimal down time in the event of virtual server failure. The information located on these servers are vital and statutorily mandated for us to retain. Therefore, the integrity and security of this information must be guaranteed.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	<u>Total Operating Expenses</u>
	Sources of Revenue to Cover Expenses
\$ -	<u>Total Revenues</u>

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

24

PROJECT								
TAX-4		Computer-Replacements						
DEPARTMENT	FUNCTION							
Tax Administration	General Government							
DESCRIPTION								
Newly purchased PC computers have a three (3) year warranty/maintance. These expenditures are based on a five (5) year life expectancy for currently owned and operating PC's used for the processing of tax data. Mapping/Land record computer life expantance is three (3) years. GIS computer life expectancy is two (2) years. Reappraisal will need to replace laptops in the next two (2) years.								
STATUS								
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION								
Assessing & Collections	\$ 2,000	\$ 3,900	\$ 5,200	\$ 3,900	\$ 3,900	\$ 2,000	\$ 20,900	
GIS	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 15,000	
Mapping & Land Records	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 12,000	
Revaluation	\$ 2,600	\$ 3,900	\$ 2,600	\$ 2,600	\$ 2,600	\$ 2,600	\$ 16,900	
TOTAL ALLOCATION	\$ 9,100	\$ 12,300	\$ 12,300	\$ 11,000	\$ 11,000	\$ 9,100	\$ 64,800	
SOURCES OF FUNDS								
General Fund	\$ 9,100	\$ 12,300	\$ 12,300	\$ 11,000	\$ 11,000	\$ 9,100	\$ 64,800	
TOTAL FUNDS	\$ 9,100	\$ 12,300	\$ 12,300	\$ 11,000	\$ 11,000	\$ 9,100	\$ 64,800	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

To supply and maintain personal computers (PC's) and printers for Tax Listing/Collection, Land Records (Mapping), GIS, and the Reappraisal staff. Provides for all data to be processed electronically. Five (5) year life cycle for Listing/Collections and Reappraisal. Three (3) year life cycle for Mapping. Two (2) year life cycle for GIS.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

\$64,800.00 Other Capital Outlay

\$64,800.00 Total Operating Expenses

\$64,800.00 General Fund

\$64,800.00 Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

427

PROJECT TAX-5	GIS Mapping Computer Hardware & Software							
DEPARTMENT Tax Administration-GIS/Mapping	FUNCTION General Government							
DESCRIPTION Much of the work in local government involves geographically related issues or task. GIS is the key to bringing all of this information together to maximize efficiency and effectiveness. GIS brings groups of people with different knowledge bases and helps them understand problems through a common interface. This strategic plan empower us to provide effective service to all our customers. We look forward to working with all of our departments and customers to make the GIS Department successful within Lincoln County.								
STATUS								
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION								
Replace Intranet Server		\$ -	\$ 4,000	\$ -	\$ -	\$ -	\$ -	\$ 4,000
GIS equipment to support functionality		\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 24,000
GIS software		\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 18,000
Replace GPS units		\$ 1,800	\$ 1,800	\$ 1,800	\$ 1,800	\$ 1,800	\$ 1,800	\$ 10,800
GIS server		\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
TOTAL ALLOCATION		\$ 8,800	\$ 42,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 86,800
SOURCES OF FUNDS								
General Fund		\$ 8,800	\$ 42,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 86,800
TOTAL FUNDS		\$ 8,800	\$ 42,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 8,800	\$ 86,800

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

GIS is the key to bringing geographical information layers together and linking them to the parcel data base used by the general public, but most importantly for the complete and accurate appraisal for all properties for taxation. These items are for replacement equipment, software upgrade and replacement.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

\$86,600 Total Operating Expenses

\$86,600.00 Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

426

PROJECT TAX REV-1		Vehicle-Replacements											
DEPARTMENT Tax Revaluation	FUNCTION	General Government											
DESCRIPTION These vehicles are necessary for staff appraisers as they conduct site inspection of real properties. They are also used for related travel needed to complete educational requirements by all Tax Department staff. Vehicle replacement is based on life expectancy miles of 100,000 to 125,000.													
STATUS													
PROJECT BUDGET PROPOSED FY 2015		PROJECTED FOR FUTURE YEARS											
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL						
EXPENDITURE ALLOCATION		\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000						
							\$ -						
							\$ -						
							\$ -						
							\$ -						
							\$ -						
							\$ -						
TOTAL ALLOCATION		\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000						
SOURCES OF FUNDS							\$ -						
General Fund		\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000						
							\$ -						
							\$ -						
							\$ -						
							\$ -						
TOTAL FUNDS		\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000						

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Purchase of 4-wheel drive vehicles for Reappraisal Department to assist in performing field reviews.

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

\$75,000.00	Total Operating Expenses
\$75,000.00	General Fund
\$75,000.00 Total Revenues	

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

431

PROJECT	TAXREV-2	Computer Software-Appraisal Software Upgrade						
DEPARTMENT		FUNCTION	General Government					
Tax Revaluation								
DESCRIPTION	Purchase, update and build data utilizing software from Spacialest Analytics - www.spacialest.com							
STATUS	<u>Manager's Recommendation:</u> <i>Delay implementation until FY16</i>							
PROJECT BUDGET	PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	
TOTAL ALLOCATION		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	
SOURCES OF FUNDS		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	
General Fund								
TOTAL FUNDS		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION

Purchase, update and maintain software that will allow the public to locate sales information and review comparable sales which could be used to produce a property estimate. The public will be able to see the same sales information that was used for revaluation purposes. Various types of sales will be shown including valid sales which are used for revaluation. This will provide a better understanding of how values are determined. Providing public access to this information can help reduce complaints, appeals, and create a smoother evaluation process.

LOCATION MAP

www.spatialtest.com

ANNUAL OPERATING BUDGET IMPACT:

\$20,000	Total Operating Expenses
\$0.00	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

433

PROJECT	TLC-1 Apparatus Expansion and Replacement													
DEPARTMENT	Transportation Lincoln County	FUNCTION	Public Transportation											
DESCRIPTION	Apparatus Expansion and Replacement Program													
STATUS														
PROJECT BUDGET														
		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS											
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL						
EXPENDITURE ALLOCATION														
22' LTV w/wheelchair lift (Replacement)	65500	\$ 196,500	\$ 262,000	\$ 327,500	\$ 131,000	\$ 262,000	\$ -	\$ 1,179,000						
22' LTV w/wheelchair lift (Expansion)		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
Center Aisle Van (Replacement)		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
Van, Raised roof w/wheelchair lift (Repl)	56000	\$ 56,000	\$ -	\$ -	\$ -	\$ -	\$ 93,000	\$ 149,000						
Van, Raised roof w/wheelchair lift (Exp)		\$ -	\$ 56,000	\$ -	\$ 56,000	\$ -		\$ 112,000						
Van, Mini (Replacement)		\$ -	\$ 28,000					\$ 28,000						
TOTAL ALLOCATION		\$ 252,500	\$ 346,000	\$ 327,500	\$ 187,000	\$ 262,000	\$ 93,000	\$ 1,468,000						
SOURCES OF FUNDS														
General Fund		\$ 25,250	\$ 34,600	\$ 32,750	\$ 18,700	\$ 26,200	\$ 9,300	\$ 146,800						
DOT		\$ 227,250	\$ 311,400	\$ 294,750	\$ 168,300	\$ 235,800	\$ 83,700	\$ 1,321,200						
TOTAL FUNDS		\$ 252,500	\$ 346,000	\$ 327,500	\$ 187,000	\$ 262,000	\$ 93,000	\$ 1,468,000						

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION TLC-1 Apparatus Expansion and Replacement

The current client load for TLC continues to increase each week. The current fleet is rapidly exceeding the NCDOT life expectancy. NCDOT establishes replacement cycles and funds 90% of all cost associated with public transportation.

LOCATION MAP

Lincolnton City with connecting routes for eastern and western Lincoln County.

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance
	Other Capital Outlay
\$ -	Total Operating Expenses
\$ 25,250	General Fund
\$ 227,250	DOT
\$ 252,500	Total Revenues

534

PROJECT	TLC-2	Technology						
DEPARTMENT	Transportation Lincoln County	FUNCTION	Public Transportation					
DESCRIPTION	Automation and Network for TLC							
STATUS								
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION								
Server	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Desktop Computer	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ -	\$ 8,000	
Route Match Mobile Application and Software	\$ -	\$ 64,516	\$ -	\$ -	\$ -	\$ -	\$ 64,516	
Mobile Tablet devices for fleet	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL ALLOCATION	\$ -	\$ 64,516	\$ -	\$ 8,000	\$ -	\$ -	\$ 72,516	
SOURCES OF FUNDS								
DOT	\$ -	\$ 58,064	\$ -	\$ 7,200	\$ -	\$ -	\$ -	
General Fund	\$ -	\$ 6,452	\$ -	\$ 800	\$ -	\$ -	\$ 7,252	
TOTAL FUNDS	\$ -	\$ 64,516	\$ -	\$ 8,000	\$ -	\$ -	\$ 72,516	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION TLC-2 Technology

Mobile data solutions to complete TLC RouteMatch software integration

Desktop computers need to be updated approx. every 4 years

LOCATION MAP

TLC facility

ANNUAL OPERATING BUDGET IMPACT:

		Personnel
		Operations and Maintenance
		Other Capital Outlay
\$	-	Total Operating Expenses
\$	-	General Fund
\$	-	DOT
\$	-	Total Revenues

437

PROJECT	TLC-3		Communications and Safety						
DEPARTMENT	Transportation Lincoln County		FUNCTION	Public Transportation					
DESCRIPTION	Radio System								
STATUS									
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS						
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
EXPENDITURE ALLOCATION									
Repeater System								\$ -	
Base station radio								\$ -	
PM1500 VHF Mobile Radio			\$ 2,500		\$ 2,500		\$ 2,500	\$ 7,500	
TOTAL ALLOCATION		\$ -	\$ 2,500	\$ -	\$ 2,500	\$ -	\$ 2,500	\$ 7,500	
SOURCES OF FUNDS									
General Fund		\$ -	\$ 250	\$ -	\$ 250	\$ -	\$ 250	\$ 750	
DOT		\$ -	\$ 2,250	\$ -	\$ 2,250	\$ -	\$ 2,250	\$ 6,750	
TOTAL FUNDS		\$ -	\$ 2,500	\$ -	\$ 2,500	\$ -	\$ 2,500	\$ 7,500	

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION TLC-3 Communications and Safety

The installation of a VHF system allows for continuous contact and communication between each vehicle and the dispatcher

These radios are for the expansion vehicles authorized by NCDOT

LOCATION MAP

ANNUAL OPERATING BUDGET IMPACT:

438

		Personnel
		Operations and Maintenance Unknown maintenance contract cost associated the addition of another repeater
		Other Capital Outlay
\$	-	Total Operating Expenses
\$	-	General Fund
\$	-	DOT
\$	-	Total Revenues

439

PROJECT	TLC-4		Facility					
DEPARTMENT	Transportation Lincoln County		FUNCTION	Public Transportation				
DESCRIPTION	New transportation facility							
STATUS								
PROJECT BUDGET		PROPOSED FY 2015	PROJECTED FOR FUTURE YEARS					
			FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
EXPENDITURE ALLOCATION								
New transportation facility			\$2,500,000					\$ 2,500,000
Purchase of existing facility in Industrial Park		\$ 255,000						\$ 255,000
TOTAL ALLOCATION		\$ 255,000	\$2,500,000	\$ -	\$ -	\$ -	\$ -	\$ 2,755,000
SOURCES OF FUNDS								
General Fund		\$ 25,500	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 275,500
DOT		\$ 229,500	\$2,250,000	\$ -	\$ -	\$ -	\$ -	\$ 2,479,500
TOTAL FUNDS		\$ 255,000	\$2,500,000	\$ -	\$ -	\$ -	\$ -	\$ 2,755,000

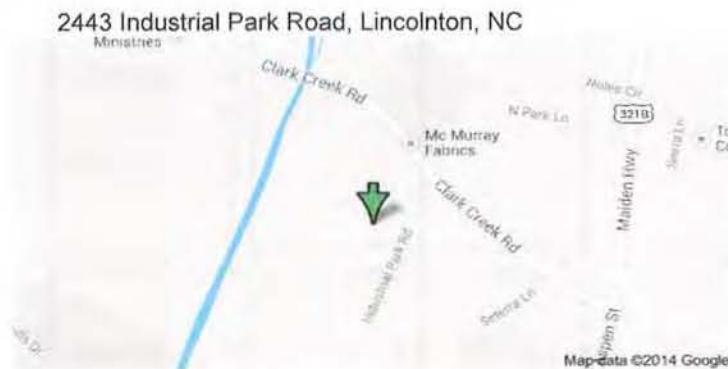
LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION TLC-4 New Facility

The construction of a new multi-purpose transportation facility that would serve as the regional hub for public transit

OR purchase existing facility on the market 8300 sq ft located on Industrial Park Rd, Lincolnton

LOCATION MAP



ANNUAL OPERATING BUDGET IMPACT:

Personnel

Operations and Maintenance
Unknown maintenance contract cost associated
with the addition of another repeater

Other Capital Outlay

\$	-	Total Operating Expenses
\$	-	General Fund
\$	-	DOT
\$	-	Total Revenues

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION VFD-1 Public Safety Radios

LOCATION MAP

Among the 11 Fire Departments.

ANNUAL OPERATING BUDGET IMPACT:

		Personnel
		<ul style="list-style-type: none">- Operations and Maintenance- Fuel- Oil and lube filters- Labor/Shop- Tires
\$	-	Total Operating Expenses
		General Fund Operating Budget
\$	-	

LINCOLN COUNTY, NORTH CAROLINA

CAPITAL IMPROVEMENTS PROGRAM

PROJECT	VFD-2	Gas meters and docking stations.													
DEPARTMENT	Volunteer Fire Department	FUNCTION Public Safety													
DESCRIPTION	Replace gas monitor meters and docking stations for all Fire Departments and sub-stations as needed.														
STATUS															
PROJECT BUDGET		PROJECTED FOR FUTURE YEARS													
		PROPOSED FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL							
EXPENDITURE ALLOCATION															
Estimation:															
Replace 2 Gas Meters	\$2,061 each\	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 50,388							
2 Docking Stations	\$2,138 each														
Plus tax															
TOTAL ALLOCATION		\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 50,388							
SOURCES OF FUNDS															
Capital Improvement Fund		\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 50,388							
TOTAL FUNDS		\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 8,398	\$ 50,388							

LINCOLN COUNTY, NORTH CAROLINA

JUSTIFICATION VFD-2 , Gas Meters and Docking Stations for 11 Fire Departments and Sub-Stations.

LOCATION MAP

Among the 11 Fire Departments and the Sub-Stations.

ANNUAL OPERATING BUDGET IMPACT:

	Personnel
	Operations and Maintenance Galibration Gas Sensors
\$ -	Total Operating Expenses
	General Fund Operating Budget
\$ -	