



000001

BOARD OF COUNTY COMMISSIONER'S MEETING

Monday, November 4th, 2024

224 Seminary Street

Kenansville, N.C. 28349

The Duplin County Board of Commissioners met at 6:00 p.m. on Monday, November 4th, 2024 in the Commissioners Room located at 224 Seminary Street, Kenansville, N.C.

Present: Commissioners: Dexter Edwards; Elwood Garner; Jesse L. Dowe, III; Wayne Branch; and Justin Edwards.

Also Present: Bryan Miller, County Manager; Carrie Shields, Deputy County Manager; Tim Wilson, County Attorney; Chelsey Lanier, Finance Officer; Jaime W. Carr, Clerk to the Board; and Jasmine Savage, Administrative Specialist.

Call to Order

The meeting was called to order by Chairman Edwards.

Invocation and Pledge of Allegiance

Invocation was given by Reverend A.J Connors, Mayor for the Town of Warsaw. Mayor Connors then led those in attendance in the pledge of allegiance to the flag of the United States of America.

Approval of the Meeting Agenda

Chairman Edwards asked if the members of the Board approved the proposed meeting agenda, and if any Board Member, County Manager, or Clerk to the Board wished to make any changes or additions to the agenda. No changes made.

Motion was made by Commissioner Garner, seconded by Commissioner J. Edwards, carried unanimously, to approve the meeting agenda as presented.

Approval of the Minutes – Governing Body

Motion was made by Commissioner Garner, seconded by Commissioner Branch, carried unanimously, to approve the minutes of the October 21st, 2024 Board of Commissioners meeting as presented.

REGULAR MEETING AGENDA

CONSENT AGENDA

Motion was made by Commissioner Branch, seconded by Commissioner Dowe, carried unanimously to approve consent agenda items as listed: Budget Amendment Journal Entry Proof; Tax and Solid Waste Releases - #22339 - #22403; Duplin County Health Department Bad Debt & Deceased Write Off Through September, 2021; Adopt a Resolution to Amend Resolution 2023-23 by the County of Duplin to Direct the Expenditure of Opioid Settlement Funds and Authorize Chairman to Sign; Adopt a Resolution to Amend Resolution 2024-12 by the County of Duplin to Direct the Expenditure of Opioid Settlement Funds and Authorize Chairman to Sign; Approve the Interlocal Animal Control and Protection Services Agreement Between Duplin

County and the Town of Beulaville and Authorize Chairman to Sign; Accept CDC Enhancing Seasonal Influenza Vaccine Efforts for Farmworkers – AA 720 Funding in the Amount of \$10,000 and Approve the Associated Budget Amendment; Accept Trillium Integrated Care Grant Funds in the Amount of \$60,000 and Approve the Associated Budget Amendment; Approve Amendment to the Contract Between the North Carolina Department of Agriculture and Consumer Services, Division of Soil & Water Conservation and Duplin SWCD to Extend the Deadline to December 31, 2025 for the NC Streamflow Rehabilitation Program (StRAP) and Authorize the Chairman to Sign

ITEMS TO BE MADE PART OF MINUTES

Administrative Budget Amendment Journal Entry Report

AGENDA

Public Comments

No public comments.

End Public Comments

Chairman Edwards received road concerns on behalf of the North Carolina Department of Transportation. No road concerns were reported.

Tracey Simmons-Kornegay, Health Director, appeared before the Board to present Duplin County's Community Health Needs Assessment Data Findings for 2024. The Community Health Needs Assessment (CHNA) is a regulatory requirement for health departments to complete every 3 years as part of Accreditation. As part of the requirement, the findings must be presented to the Board of County Commissioners, Board of Health, community stakeholders, and community members. The Community Health Needs Assessment (CHNA) provides information about the current health status, needs, and concerns of Duplin County as well as strengthens the collaboration between organizations and identify strengths and weaknesses that need to be addressed through quality improvement initiatives.

Gary Rose, Tax Administrator, appeared before the Board to present the 2025 Revaluation schedule of values and to request a public hearing be scheduled for November 18th, 2024 for public comments on the proposed schedule of values.

Motion was made by Commissioner J. Edwards, seconded by Commissioner Dowe, carried unanimously, to schedule a public hearing on November 18th, 2024 at 6:00 p.m. to receive public comments for the proposed 2025 revaluation schedule of values.

Bryan Miller, County Manager, appeared before the Board to present a Regional Opioid Assessment Agreement with the Eastern Carolina Council (ECC) for the development of a comprehensive assessment across the continuum of care for adult substance use disorders for our nine-county region. The primary goal of this Agreement is to create an assessment map of the ECC region to be used to identify gaps that can be addressed through regional collaboration. This asset map will support a regional strategic plan that can inform the best and highest use of effective strategies to maximize the positive impact of opioid settlement funds and other initiatives. This analysis will be separated by county, as well as aggregated by subregions, and the full regional area. It will also include capacity estimates on a series of varied population project models to inform medium and long-range planning. This process will produce cost-savings and cost-benefit estimates for expansion of specific opioid & SUD prevention, treatment, or injury prevention infrastructure projections with the expansion of the model. The cost for this project is assigned per capita, per county, and Duplin County's cost will be \$4,500. The timeline for this project is nine (9) to twelve (12) months.

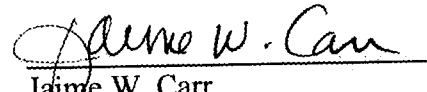
Motion was made by Commissioner Branch, seconded by Commissioner Dowe, carried unanimously, to approve the Technical Assistance Agreement Contract for a regional opioid resource asset mapping project between the Neuse River Council of Government D/B/A Eastern Carolina Council (ECC) and the County of Duplin and authorize the Chairman to sign.

Motion was made by Commissioner J. Edwards, seconded by Commissioner Branch, carried unanimously, to go out of regular session and into closed session for Personnel Matters pursuant to NCGS § 143-318.11 (a)(6).

Motion was made by Commissioner Garner, seconded by Commissioner J. Edwards, carried unanimously, to go out of closed session and back into open session.

Mr. Bryan Miller, County Manager, appeared before the Board to make general announcements/comments.

Motion was made by Commissioner Garner, seconded by Commissioner Branch, carried unanimously, to adjourn until November 18th, 2024 at 6:00 p.m. for a Commissioners Meeting at the Administrative Building located at 224 Seminary Street in Kenansville, N.C.


Jaime W. Carr
Clerk to the Board

00000

000004

THIS PAGE INTENTIONALLY LEFT BLANK

000000

000005

Duplin County, NC



BUDGET AMENDMENTS JOURNAL ENTRY PROOF

LN	ORG	OBJECT	PROJ	ORG DESCRIPTION	ACCOUNT DESCRIPTION	PREV	BUDGET	AMENDED
YEAR-PER JOURNAL EFF-DATE REF 1 REF 2 SRC JNL-DESC ENTITY AMEND								
2025	05	3	11/05/2024		BUA 110424C 1 1			
1	4100	38398		GENERAL FUND	INSURANCE SETTLEMENTS	.00	-4,901.05	-4,901.05
	10-41-4100-0000-000-38398				VEHICLE #984	11/05/2024		
2	4310	43530		SHERIFF	REPAIRS VEHICLES	32,000.00	4,901.05	36,901.05
	10-43-4310-0000-000-43530				VEHICLE #984	11/05/2024		
** JOURNAL TOTAL							0.00	
YEAR-PER JOURNAL EFF-DATE REF 1 REF 2 SRC JNL-DESC ENTITY AMEND								
2025	05	4	11/05/2024		BUA 110424C 1 1			
1	4100	39951		GENERAL FUND	FUND BAL CARRY FWD GRANTS	-1,297,369.46	-7,510.04	-1,304,879.50
	10-41-4100-0000-000-39951					11/05/2024		
2	5136	42013		VIDANT-DIABETIC GRANT	LAB PROCESSING	4,000.00	130.02	4,130.02
	10-50-5100-5136-000-42013					11/05/2024		
3	5136	42370		VIDANT-DIABETIC GRANT	INJECTABLES	1,000.00	500.00	1,500.00
	10-50-5100-5136-000-42370					11/05/2024		
4	5136	42420		VIDANT-DIABETIC GRANT	IN HOUSE LAB	3,500.00	1,554.94	5,054.94
	10-50-5100-5136-000-42420					11/05/2024		
5	5136	42600		VIDANT-DIABETIC GRANT	OFFICE SUPPLIES	500.00	400.00	900.00
	10-50-5100-5136-000-42600					11/05/2024		
6	5136	42980		VIDANT-DIABETIC GRANT	PROGRAM SUPPLIES	5,850.00	4,728.28	10,578.28
	10-50-5100-5136-000-42980					11/05/2024		
7	5136	43110		VIDANT-DIABETIC GRANT	TRAVEL	.00	198.80	198.80
	10-50-5100-5136-000-43110					11/05/2024		
** JOURNAL TOTAL							0.00	
YEAR-PER JOURNAL EFF-DATE REF 1 REF 2 SRC JNL-DESC ENTITY AMEND								
2025	05	5	11/05/2024		BUA 110424C 1 1			
1	4100	39951		GENERAL FUND	FUND BAL CARRY FWD GRANTS	-1,297,369.46	18,632.87	-1,278,736.59
	10-41-4100-0000-000-39951					11/05/2024		
2	5185	41990		COVID Pandemic Recovery	PROFESSIONAL SERVICES	211,382.87	-18,632.87	192,750.00
	10-50-5100-5185-000-41990					11/05/2024		
** JOURNAL TOTAL							0.00	

Report generated: 10/30/2024 15:52
User: b180ca.pl@ncda
Program ID: bpaadent

Duplin County, NC



BUDGET AMENDMENTS JOURNAL ENTRY PROOF

LN	ORG	OBJECT	PROJ	ORG DESCRIPTION	ACCOUNT DESCRIPTION	PREV	BUDGET	AMENDED
YEAR-PER JOURNAL EFF-DATE REF 1 REF 2 SRC JNL-DESC ENTITY AMEND								
2025	05	6	11/05/2024		BUA 110424C 1 1			
1	5110	35195		HEALTH	ARPA TSF Public Health	.00	-50,000.00	-50,000.00
	10-50-5100-5110-000-35195					11/05/2024		
2	5193	41990		ARPA TSF Public Health	PROFESSIONAL SERVICES	45,000.00	50,000.00	95,000.00
	10-50-5100-5193-000-41990					11/05/2024		
** JOURNAL TOTAL							0.00	
YEAR-PER JOURNAL EFF-DATE REF 1 REF 2 SRC JNL-DESC ENTITY AMEND								
2025	05	8	11/05/2024		BUA 110424C 1 1			
1	4920	45000		ECONOMIC DEVELOPMENT	GRANTCLIENTS	1,000,000.00	-40,777.78	959,222.22
	10-49-4920-0000-000-45000					11/05/2024		
2	4920	49807		ECONOMIC DEVELOPMENT	PROJECT MATCH FOR GRANTS	.00	40,777.78	40,777.78
	10-49-4920-0000-000-49807					11/05/2024		
** JOURNAL TOTAL							0.00	

Report generated: 10/30/2024 15:52
User: b180ca.pl@ncda
Program ID: bpaadent

Duplin County, NC



BUDGET AMENDMENT JOURNAL ENTRY PROOF

CLERK: blanca.pineda

DATE	DESCRIPTION	DEBIT	CREDIT
2025 5 3			
BUA 4100-38398	INSURANCE SETTLEMENTS	5	4,901.05
11/05/2024 110424C	VEHICLE #984		
BUA 4310-43530	REPAIRS VEHICLES	5	4,901.05
11/05/2024 110424C	VEHICLE #984		
	JOURNAL 2025/05/3	TOTAL	
2025 5 4			
BUA 4100-39951	FUND BAL CARRY FWD GRANTS	5	7,510.04
11/05/2024 110424C			
BUA 5136-42013	LAB PROCESSING	5	130.02
11/05/2024 110424C			
BUA 5136-42370	INJECTABLES	5	500.00
11/05/2024 110424C			
BUA 5136-42420	IN HOUSE LAB	5	1,554.94
11/05/2024 110424C			
BUA 5136-42600	OFFICE SUPPLIES	5	400.00
11/05/2024 110424C			
BUA 5136-42980	PROGRAM SUPPLIES	5	4,726.28
11/05/2024 110424C			
BUA 5136-43110	TRAVEL	5	198.80
11/05/2024 110424C			
	JOURNAL 2025/05/4	TOTAL	
2025 5 5			
BUA 4100-39951	FUND BAL CARRY FWD GRANTS	5	18,632.87
11/05/2024 110424C			
BUA 5185-41990	PROFESSIONAL SERVICES	5	18,632.87
11/05/2024 110424C			
	JOURNAL 2025/05/5	TOTAL	
2025 5 6			
BUA 5110-35195	ARPA TSF Public Health	5	50,000.00
11/05/2024 110424C			
BUA 5193-41990	PROFESSIONAL SERVICES	5	50,000.00
11/05/2024 110424C			
	JOURNAL 2025/05/6	TOTAL	
2025 5 8			
BUA 4920-45000	GRANTCLIENTS	5	40,777.78

Report generated: 10/30/2024 15:52
 User: blanca.pineda
 Program ID: bgsment

Duplin County, NC



BUDGET AMENDMENT JOURNAL ENTRY PROOF

DATE	DESCRIPTION	DEBIT	CREDIT
11/05/2024 110424C			
BUA 4920-49807	PROJECT MATCH FOR GRANTS	5	40,777.78
11/05/2024 110424C			
	JOURNAL 2025/05/8	TOTAL	

Report generated: 10/30/2024 15:52
 User: blanca.pineda
 Program ID: bgsment

000000

000007

Duplin County, NC



BUDGET AMENDMENT JOURNAL ENTRY PROOF

FUND TOTAL .00 .00

** END OF REPORT - Generated by Blanca Pineda **

Report generated: 10/30/2014 15:52
User: blanca.pineda
Program ID: Bgadm01

Page 5

BA # _____ Duplin County
Budget Amendment

Department Title _____ Finance
Department Head's Signature _____
(Form can be e-mailed to Finance from Dept. Head)

All amendments involving revenues must be approved by the Board of Commissioners

Brief description of why this amendment is being requested:
Funding authorization from DHHS

Line Item Description	Amount	Line Item Description	Amount
4100-35308 INSURANCE SETTLEMENTS	4,901.05	4310-45520 REPAIRS VEHICLES	4,901.05
Total	4,901.05	Total	4,901.05

Finance Signature _____
Date Approved: 10/25/14 _____
Manager Signature _____
Date Approved: _____
Commissioner Approval _____
Date Approved: _____

000008

RECEIVED

OCT 07 2024

Sedgwick Claims Management Services, Inc.
P.O. Box 14435
Lexington, KY 40512-4435

DATE	CHECK AMOUNT	CHECK NUMBER
10/07/2024	4,901.00	144864170
PAYEE	TAX ID	
DUPLIN COUNTY	None	
ISSUE UNIT	PAID	
123 Sedgwick Claims Management Services, Inc	91 of 01	

030055-1092663 0000 00000000000000000000

DUPLIN COUNTY
PO BOX 950
WENKESVILLE NC 28348

Contract Name	Term Date	Claim Number
DUPLIN COUNTY	08/15/2024	03240637003-000
Area Paid: 4,901.00	Description: Miscellaneous SL/Other	
Date: 10/15/2024	Comment: Settlement 2022 Fed F. 150, 1st. 8/28/22	

Sheff 984

4300 38398
4310 43530

Sedgwick Claims Management Services, Inc.
One Tower of
NDACC Liability and Property Pool

ORIGIN 19417E With Fargo Bank, N.A.
VOID AFTER 60 DAYS

DATE: 10/07/2024 144864170
49.72
311

PAY *****FOUR THOUSAND NINE HUNDRED ONE AND 00/100 DOLLARS

PAY TO THE ORDER OF DUPLIN COUNTY

\$4,901.00

Sedgwick

⑈144954170⑈ ⑆03113002256 2079950059703⑈

BA # _____ Duplin County
Budget Amendment

Department Title _____ Finance
Department Head's Signature _____
(Form can be e-mailed to Finance from Dept. Head)

All amendments involving revenues must be approved by the Board of Commissioners

Brief description of why this amendment is being requested:
Carry forward funds

Revenue Code	Line Item Description	Amount	Revenue Code	Line Item Description	Amount
4100-39901	Fund Bal Carry Fwd Grant	7,510.04	5135-42013	Lab Processing	130.02
			5135-42970	Injectables	500.00
			5135-42420	In House Lab	1,584.94
			5135-42600	Office Supplies	400.00
			5135-42680	Program Supplies	4,726.28
			5135-43110	Travel	198.80
Total		7,510.04	Total		7,510.04

Finance Signature _____
Date Approved: _____
Manager Signature _____
Date Approved: _____
Commissioner Approval _____
Date Approved: _____

BA # _____ Duplin County
Budget Amendment

Department Title: Health
Department Head's Signature: Tracy Simmons - Komegoy / Billie Jo Dunn
(form can be e-mailed to Finance from Dept. Head)

All amendments involving revenues must be approved by the Board of Commissioners

Brief description of why this amendment is being requested:
new money received from the State for ARPA T&E Public Health Services - 8193
Carryforward duplicate - reverse en.

Revenue code	Line Item Description	Amount	Expense code	Line Item Description	Amount
5118-35125	ARPA	50,000.00	5193-4190	Professional Services	50,000.00
Total		50,000.00	Total		50,000.00

Finance Signature: Chelsey Romier
Date Approved: 10/24/2024
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____

7752824

BA # _____ Duplin County
Budget Amendment

Department Title: Health
Department Head's Signature: Tracy Simmons - Komegoy / Billie Jo Dunn
(form can be e-mailed to Finance from Dept. Head)

All amendments involving revenues must be approved by the Board of Commissioners

Brief description of why this amendment is being requested:
new money received from the State for ARPA T&E Public Health Services - 8193

Revenue code	Line Item Description	Amount	Expense code	Line Item Description	Amount
5118-35125	ARPA	50,000.00	5193-4190	Professional Services	50,000.00
Total		50,000.00	Total		50,000.00

Finance Signature: Chelsey Romier
Date Approved: 10/24/2024
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____

10/24/2024

BA # _____ Duplin County
Budget Amendment

Department Title: EDC
Department Head's Signature: [Signature]
(form can be e-mailed to Finance from Dept. Head)

Manager can only approve the moving of budgeted expense under 10,000

Expenditures requests over 10,000 must be approved by Board of Commissioners
Brief description of why this amendment is being requested:
To appropriate funds used by County performance agreements, Project ADC county match of \$32,777.78 and Project Freeze county match of \$8,500.00.

Line Item Description	Credit Amount	Line Item Description	Debit Amount
4820-45000 Grants Clients	40,777.78	4820-48907 Project Match for Grants	40,777.78
Total		40,777.78	

Finance Signature: Chelsey Romier
Date Approved: 10/30/24
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____

LL 10-18-24
Cw 10-18-24
AN 10-18-24

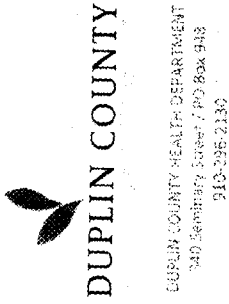
DUPLIN COUNTY
TAX AND SOLID WASTE REQUEST
RELEASE DATE NOVEMBER 4, 2024

RELEASE NUMBER	NAME	TOWNSHIP	FIRE DISTRICT 1	FIRE DISTRICT 2	TAX YEAR	ACCOUNT NUMBER	COUNTY TAX	CAPITAL FUND	FIRE DISTRICT 1	FIRE DISTRICT 2	LATE LIST PENALTY	SOLID WASTE	TOTAL RELEASE	REASON FOR RELEASE
22339	BARILLAS, GERSON OROZCO	04	F-02		2023	10005401						\$ 110.00	\$ 110.00	SWMH IS VACANT
22340	BROWN, MARY IDA SANDLIN	07	F-04		2024	1262736	\$ 14.30	\$ 0.40	\$ 0.92		\$ 1.56	\$ 110.00	\$ 127.18	SWMH DOUBLE LISTED
22341	BROWN, MARY IDA SANDLIN	07	F-04		2023	1262736	\$ 14.30	\$ 0.40	\$ 0.92		\$ 1.56	\$ 110.00	\$ 127.18	SWMH DOUBLE LISTED
22342	BROWN, MARY IDA SANDLIN	07	F-04		2022	1262736	\$ 14.30	\$ 0.40	\$ 0.92		\$ 1.56		\$ 17.18	SWMH DOUBLE LISTED
22343	BROWN, MARY IDA SANDLIN	07	F-04		2021	1262736	\$ 14.30	\$ 0.40	\$ 0.92		\$ 1.56		\$ 17.18	SWMH DOUBLE LISTED
22344	BROWN, MARY IDA SANDLIN	07	F-04		2020	1262736	\$ 14.30	\$ 0.40	\$ 0.92		\$ 1.56		\$ 17.18	SWMH DOUBLE LISTED
22345	BROWN, MARY IDA SANDLIN	07	F-04		2019	1262736	\$ 14.30	\$ 0.40	\$ 0.92		\$ 8.75		\$ 96.19	SOLD MY77/TRAILER IN 2020
22346	FLORES, ALEXANDER WILLIAM	11			2024	2847640	\$ 85.06	\$ 2.38			\$ 8.75		\$ 96.19	SOLD MY77/TRAILER IN 2020
22347	FLORES, ALEXANDER WILLIAM	11			2023	2847640	\$ 85.06	\$ 2.38			\$ 8.75		\$ 96.19	SOLD MY77/TRAILER IN 2020
22348	FLORES, ALEXANDER WILLIAM	11			2022	2847640	\$ 85.06	\$ 2.38			\$ 8.75		\$ 106.87	SOLD MY77/TRAILER IN 2020
22349	FLORES, ALEXANDER WILLIAM	11			2021	2847640	\$ 94.51	\$ 2.64			\$ 9.72		\$ 4,351.54	CHANGED IMPROVEMENTS TO REAL PROPERTY
22350	FLORES, ALEXANDER WILLIAM	11			2024	2862290	\$ 4,233.13	\$ 118.41					\$ 3,590.24	CHANGED IMPROVEMENTS TO REAL PROPERTY
22351	FOOD LION, LLC	13			2024	00000309	\$ 3,492.55	\$ 97.69					\$ 110.00	NO DWELLING-LAND ONLY
22352	FOOD LION, LLC	09			2024	4868770							\$ 110.00	NO DWELLING-LAND ONLY
22353	KENNEDY, BRYAN RAY	01	F-07		2024	4868770							\$ 110.00	NO DWELLING-LAND ONLY
22354	KENNEDY, BRYAN RAY	01	F-07		2023	4868770							\$ 90.00	NO DWELLING-LAND ONLY
22355	KENNEDY, BRYAN RAY	01	F-07		2022	4868770							\$ 220.00	OVER CHARGED FOR SW FEES
22356	KENNEDY, BRYAN RAY	01	F-07		2021	4964370							\$ 110.00	SWMH VACANT-STORAGE ONLY
22357	KING, CHESTER W., SR. & WIFE	03	F-19		2024	5966694							\$ 330.00	OVER CHARGED FOR SW FEES
22358	MILLER, NETTIE	13	F-21		2024	6574889							\$ 123.94	LAND WASNT CODED CORRECTLY
22359	PADGETT, MICHAEL A. & WF ROSE	06	F-16		2024	8444197	\$ 109.40	\$ 3.06	\$ 11.48				\$ 110.00	VACANT LAND
22360	SUTTON, ROBBIE DALE S.	05	F-06		2024	0283795							\$ 220.00	VACANT LAND
22361	BARRALGA, GLENI O. VILAFRANCA	13	F-22		2024	0283795							\$ 220.00	VACANT LAND
22362	BARRALGA, GLENI O. VILAFRANCA	13	F-22		2023	1000088	\$ 108.68	\$ 3.04					\$ 111.72	HOUSE REMOVED NOVEMBER 2022
22363	BARRALGA, GLENI O. VILAFRANCA	13	F-22		2022	1000088	\$ 108.68	\$ 3.04					\$ 111.72	HOUSE REMOVED NOVEMBER 2022
22364	BEST, PAMELA M., LE & KENNETH LEE, LE	01			2024	1778769	\$ 12.27	\$ 0.34			\$ 1.26		\$ 13.87	DECEASED-NO TITLE FOR VEHICLE
22365	BEST, PAMELA M., LE & KENNETH LEE, LE	01			2023	1778769							\$ 220.00	VACANT LAND
22366	CAVENAUGH, SUSAN	09	F-10		2019	2123543							\$ 220.00	VACANT LAND
22367	DAIL, HENRY GIBSON	09	F-10		2024	2123543							\$ 220.00	VACANT LAND
22368	DAIL, HENRY GIBSON	09	F-10		2023	2123543							\$ 220.00	VACANT LAND
22369	DAIL, HENRY GIBSON	09	F-10		2022	2123543							\$ 180.00	VACANT LAND
22370	DAIL, HENRY GIBSON	09	F-10		2021	2123543							\$ 180.00	VACANT LAND
22371	DAIL, HENRY GIBSON	09	F-10		2020	2123543							\$ 180.00	VACANT LAND
22372	FOUNTAIN, GABRIEL	08	F-05		2024	10005436							\$ 31.05	TURNED IN PRIVATE HAULER FORM LATE
22373	GARCIA, SANTOS	13	F-03		2024	3065354	\$ 206.64	\$ 5.78	\$ 15.90				\$ 338.32	DWMH DOUBLE LISTED
22374	GARCIA, SANTOS	13	F-03		2023	3065354	\$ 206.64	\$ 5.78	\$ 15.90				\$ 338.32	DWMH DOUBLE LISTED
22375	GUAMUCH-GONZALEZ, SANTIAGO	05	F-07		2024	3383519							\$ 440.00	OVER CHARGED FOR SW FEES
22376	HOOKS, GARY	12	F-22		2024	4200890							\$ 440.00	OVER CHARGED FOR SW FEES
22377	HOOKS, JAMES	12	F-22		2024	4081581	\$ 20.81	\$ 0.58					\$ 131.39	SWMH SOLD APRIL 2022-AFTERLISTED SW FEE IN ERROR
22378	HOOKS, JAMES	12	F-22		2023	4081581	\$ 22.67	\$ 0.63					\$ 133.30	SOLD SWMH IN APRIL 2022
22379	JONES, JEREMIAH	07	F-05		2024	4625203							\$ 220.00	OVER CHARGED FOR SW FEES
22380	JONES, THOMAS ANDREW	13	F-21		2024	4694962							\$ 220.00	OVER CHARGED FOR SW FEES
22381	LOFTS, JIMMIE G. & WF ROSE MARY LOFTS	09	F-13		2024	5336218							\$ 110.00	OVER CHARGED FOR SW FEES
22382	LOFTS, JIMMIE G. & WF ROSE MARY LOFTS	07	F-05		2024	1001695	\$ 180.18	\$ 5.04	\$ 12.60				\$ 197.82	HOUSE TORN DOWN 2022
22383	NISHIMURA, YVONNE LANIER	07	F-05		2023	1001695	\$ 180.18	\$ 5.04	\$ 12.60				\$ 197.82	HOUSE TORN DOWN 2022
22384	NISHIMURA, YVONNE LANIER	07	F-05		2024	7176509							\$ 330.00	OVER CHARGED FOR SW FEES
22385	RADFORD, JIMMY LEE	12	F-22		2024	1000177	\$ 126.49	\$ 3.54	\$ 11.50				\$ 251.53	HOUSES REMOVED
22386	ROMERO, RAFAEL SOLORZANO	02	F-12		2024								\$ 110.00	HOUSES REMOVED

LL 10-18-24
 Cw 10-18-24
 AN-10-14-24

000011

RELEASE NUMBER	SPECTRUM SOUTHEAST, LLC	TOWNSHIP	FIRE DISTRICT 1	FIRE DISTRICT 2	TAX YEAR	ACCOUNT NUMBER	COUNTY TAX	CAPITAL FUND	FIRE DISTRICT 1	FIRE DISTRICT 2	LATE LIST PENALTY	SOLID WASTE	TOTAL RELEASE	REASON FOR RELEASE
22386	SPECTRUM SOUTHEAST, LLC	09			2024	000001970	\$ 9,130.97	\$ 255.41					\$ 9,386.38	ERRORS IN BILLING-REBILLING
22387	SPECTRUM SOUTHEAST, LLC	07			2024	000001972	\$ 3,131.16	\$ 87.59					\$ 3,218.75	ERRORS IN BILLING-REBILLING
22388	SPECTRUM SOUTHEAST, LLC	13			2024	000001973	\$ 1,827.29	\$ 51.11					\$ 1,878.40	ERRORS IN BILLING-REBILLING
22389	SPECTRUM SOUTHEAST, LLC	11			2024	000001974	\$ 1,938.29	\$ 54.22					\$ 1,992.51	ERRORS IN BILLING-REBILLING
22390	SPECTRUM SOUTHEAST, LLC	02			2024	000001975	\$ 1,793.07	\$ 50.16					\$ 1,843.23	ERRORS IN BILLING-REBILLING
22391	SPECTRUM SOUTHEAST, LLC	09			2024	000001976	\$ 1,012.40	\$ 28.32					\$ 1,040.72	ERRORS IN BILLING-REBILLING
22392	SPECTRUM SOUTHEAST, LLC	12			2024	000001977	\$ 1,467.21	\$ 41.04					\$ 1,508.25	ERRORS IN BILLING-REBILLING
22393	SPECTRUM SOUTHEAST, LLC	08	F-10		2024	000001979	\$ 39,959.61	\$ 1,117.75	\$ 3,912.13				\$ 44,989.49	ERRORS IN BILLING-REBILLING
22394	SPECTRUM SOUTHEAST, LLC	01			2024	000001981	\$ 4,745.89	\$ 132.75					\$ 4,878.64	ERRORS IN BILLING-REBILLING
22395	SPECTRUM SOUTHEAST, LLC	01			2024	000001981	\$ 4,054.34	\$ 113.41					\$ 4,167.75	ERRORS IN BILLING-REBILLING
22396	SPECTRUM SOUTHEAST, LLC	13			2024	000002006	\$ 13,532.69	\$ 378.54					\$ 13,911.23	ERRORS IN BILLING-REBILLING
22397	STOKES, THELMA C.	08			2024	8258850						\$ 110.00	\$ 110.00	SWMH VACANT
22398	WALLACE, LOLA VITISHE, LE	04			2024	9049060						\$ 110.00	\$ 110.00	VACANT LAND
22399	WALLACE, LOLA VITISHE, LE	04			2023	9049060						\$ 110.00	\$ 110.00	VACANT LAND
22400	WALLACE, LOLA VITISHE, LE	04			2022	9049060						\$ 110.00	\$ 110.00	VACANT LAND
22401	WALLACE, LOLA VITISHE, LE	04			2021	9049060						\$ 90.00	\$ 90.00	VACANT LAND
22402	WALLACE, LOLA VITISHE, LE	04			2020	9049060						\$ 90.00	\$ 90.00	VACANT LAND
22403	WILDERS FARM, LLC	01	F-07		2024	010004237	\$ 865.15	\$ 24.20	\$ 84.70				\$ 974.05	NO BUILDINGS ON PARCEL-DOUBLE LISTED
GRAND TOTAL													\$ 105,348.94	
											\$ 45.03	\$ 5,721.05		
											DATE APPROVED:			
											SUBMITTED BY: <i>[Signature]</i>			
											FINAL APPROVAL BY:			

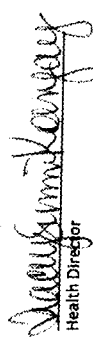
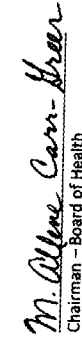



Date: 10/10/2024

Bad Debt & Deceased Write off for Duplin County Health Department

Bad Debt Service Date Write Off: September 2021

Amount to be written off: \$ 117,362.53

 Health Director
 Date: 10.11.2024
 M. Allen Cam-Green
 Chairman - Board of Health
 Date: 23 Oct 2024
 Chairman - County Commissioners
 Date: 11/4/2024

340 Seminary Street- Kenansville, NC 28349 | (910) 296-2130

Account	Patient	Service	Balance
8196		04/07/2021	-0.03
1191		05/03/2021	10.00
67197		05/18/2021	8.00
31630		06/01/2021	246.00
70802		06/01/2021	84.00
36216		06/01/2021	72.40
28448		06/01/2021	35.00
68468		06/01/2021	3.75
62403		06/01/2021	15.00
17478		06/01/2021	3.00
12618		06/01/2021	25.00
57549		06/01/2021	31.60
38122		06/01/2021	64.00
20414		06/01/2021	13.36
84820		06/01/2021	79.00
18071		06/01/2021	1.32
30981		06/01/2021	54.00
26440		06/01/2021	344.00
71228		06/02/2021	115.00
60346		06/02/2021	20.00
71233		06/02/2021	20.00
60116		06/02/2021	79.00
71236		06/02/2021	20.00
68104		06/02/2021	148.00
53101		06/02/2021	84.00
8096		06/02/2021	148.25
67850		06/02/2021	86.00
62895		06/02/2021	135.00
16226		06/03/2021	63.20
70984		06/03/2021	119.00
15863		06/03/2021	78.00
50809		06/03/2021	54.80
32461		06/03/2021	5.00
71231		06/03/2021	115.00
36437		06/03/2021	20.00
56700		06/03/2021	3.00
59627		06/03/2021	78.00
55252		06/03/2021	136.00
21284		06/03/2021	4.71
56084		06/03/2021	24.60
71170		06/04/2021	90.00
92436		06/04/2021	39.20
59015		06/04/2021	73.51
52890		06/04/2021	15.00
18468		06/04/2021	5.00
18686		06/04/2021	5.00
47197		06/04/2021	78.00
71056		06/04/2021	123.00
26084		06/04/2021	20.00
25357		06/04/2021	7.83
68694		06/04/2021	5.00
51859		06/04/2021	211.00
27463		06/04/2021	7.83
2578		06/04/2021	123.00
71236		06/07/2021	112.45
21365		06/07/2021	20.00
90950		06/07/2021	31.60
10824		06/07/2021	127.00
25064		06/07/2021	112.45
18936		06/07/2021	3.00
71237		06/07/2021	78.00

57549	06/15/2021	31.60
62809	06/15/2021	17.45
29365	06/15/2021	3.00
18356	06/15/2021	1.88
51337	06/15/2021	193.00
21365	06/15/2021	183.00
63412	06/15/2021	45.00
67797	06/15/2021	86.70
51587	06/15/2021	33.60
25064	06/15/2021	79.00
66104	06/15/2021	20.80
45138	06/15/2021	132.00
4187	06/15/2021	11.96
35887	06/16/2021	130.00
25064	06/16/2021	5.08
35742	06/16/2021	179.00
71228	06/16/2021	90.00
39142	06/16/2021	84.00
787	06/16/2021	0.94
60345	06/16/2021	20.00
71289	06/16/2021	115.00
16356	06/16/2021	229.00
68995	06/16/2021	20.00
19211	06/16/2021	44.96
70481	06/16/2021	174.00
53101	06/16/2021	79.00
70492	06/16/2021	166.00
33030	06/17/2021	137.00
68660	06/17/2021	140.00
14892	06/17/2021	3.00
32597	06/17/2021	31.40
51170	06/17/2021	24.16
28272	06/17/2021	30.00
70284	06/17/2021	178.00
70285	06/17/2021	174.00
60460	06/17/2021	24.60
39817	06/17/2021	194.00
50809	06/17/2021	31.60
24247	06/17/2021	3.00
71231	06/17/2021	98.00
51988	06/17/2021	166.00
52827	06/17/2021	33.90
14266	06/17/2021	137.00
58172	06/18/2021	20.00
63463	06/18/2021	79.06
52021	06/18/2021	136.00
22421	06/18/2021	3.00
20440	06/18/2021	79.00
23844	06/18/2021	107.39
4816	06/18/2021	3.00
51988	06/18/2021	136.00
58020	06/18/2021	160.00
34810	06/18/2021	31.60
1355	06/21/2021	15.08
51989	06/21/2021	13.00
71325	06/21/2021	20.00
62403	06/21/2021	94.01
52695	06/21/2021	56.00
36080	06/21/2021	47.40
35226	06/21/2021	7.01
33025	06/21/2021	5.00
63920	06/21/2021	70.60

58184	06/07/2021	204.00
41726	06/07/2021	79.00
68111	06/07/2021	376.00
28623	06/08/2021	30.00
31101	06/08/2021	116.00
34205	06/08/2021	307.80
34646	06/08/2021	16.00
18129	06/08/2021	20.00
64263	06/08/2021	79.00
65487	06/08/2021	79.00
39306	06/08/2021	8.00
8096	06/08/2021	84.00
18815	06/08/2021	15.00
21385	06/08/2021	112.45
39455	06/08/2021	87.25
42104	06/08/2021	3.00
24858	06/08/2021	79.00
65638	06/08/2021	79.00
25051	06/08/2021	100.40
854	06/08/2021	5.00
28028	06/08/2021	79.00
69798	06/08/2021	20.80
3877	06/08/2021	45.00
70811	06/08/2021	73.20
2578	06/08/2021	104.00
71187	06/08/2021	79.00
71228	06/08/2021	79.00
37978	06/08/2021	79.00
10812	06/08/2021	20.00
71264	06/09/2021	115.00
67412	06/09/2021	87.25
45496	06/10/2021	54.80
34645	06/10/2021	5.00
36117	06/10/2021	75.80
36368	06/10/2021	75.80
71289	06/10/2021	20.00
39455	06/11/2021	69.50
28083	06/11/2021	5.00
2578	06/11/2021	79.00
63822	06/11/2021	70.60
36635	06/11/2021	14.01
71297	06/11/2021	25.25
28686	06/11/2021	79.00
28682	06/11/2021	79.00
41720	06/14/2021	3.00
70537	06/14/2021	123.00
3623	06/14/2021	3.00
34334	06/14/2021	15.00
19384	06/14/2021	73.80
729	06/14/2021	57.00
27125	06/14/2021	151.00
46731	06/14/2021	79.00
71271	06/14/2021	79.00
5652	06/14/2021	20.00
32800	06/14/2021	123.00
1965	06/15/2021	18.26
51439	06/15/2021	3.00
38372	06/15/2021	147.00
35249	06/15/2021	20.00
39257	06/15/2021	36.00
26448	06/16/2021	36.00

11253	06/21/2021	54.80
63987	06/21/2021	155.00
24858	06/22/2021	84.00
32853	06/22/2021	5.00
31884	06/22/2021	9.00
41725	06/22/2021	79.00
16129	06/22/2021	20.00
39207	06/22/2021	25.25
25064	06/22/2021	79.00
64362	06/22/2021	19.00
71332	06/22/2021	20.00
70497	06/22/2021	47.40
23352	06/22/2021	195.00
22786	06/22/2021	54.80
40710	06/22/2021	334.00
64263	06/22/2021	98.00
51337	06/22/2021	79.00
36777	06/22/2021	79.00
80996	06/22/2021	79.00
65487	06/22/2021	79.00
30625	06/22/2021	25.00
67787	06/22/2021	79.00
13936	06/22/2021	35.00
16173	06/23/2021	16.00
13974	06/23/2021	25.00
34518	06/23/2021	59.00
1637	06/23/2021	5.00
68266	06/23/2021	31.00
60649	06/23/2021	174.00
59174	06/23/2021	3.00
57396	06/24/2021	64.00
61910	06/24/2021	15.00
30955	06/24/2021	35.01
22432	06/24/2021	106.20
14763	06/24/2021	3.00
13878	06/24/2021	79.00
44600	06/24/2021	15.00
4673	06/24/2021	147.00
51990	06/25/2021	79.00
51987	06/25/2021	166.00
25285	06/25/2021	166.00
31296	06/25/2021	60.32
53843	06/25/2021	98.40
31550	06/25/2021	148.00
5202	06/25/2021	137.00
37627	06/25/2021	30.00
70489	06/25/2021	120.00
40806	06/28/2021	5.00
31550	06/28/2021	137.00
22895	06/28/2021	20.00
728	06/28/2021	123.00
40157	06/28/2021	15.00
71364	06/28/2021	114.75
34206	06/28/2021	45.00
36278	06/28/2021	254.00
63448	06/28/2021	73.80
12545	06/29/2021	25.00
26446	06/29/2021	36.00
64820	06/29/2021	97.25
14232	06/29/2021	3.00
56135	06/29/2021	147.00

41364	06/29/2021	31.80
71299	06/29/2021	90.00
62625	06/29/2021	5.00
53101	06/29/2021	79.00
32708	06/29/2021	72.80
68104	06/29/2021	15.80
24416	06/29/2021	20.00
37042	06/29/2021	188.00
41340	06/29/2021	20.00
60338	06/29/2021	3.00
64263	06/29/2021	79.00
57549	06/29/2021	31.80
22432	06/29/2021	3.00
41202	06/30/2021	20.00
68099	06/30/2021	50.60
7849	06/30/2021	152.00
17535	06/30/2021	35.00
71394	06/30/2021	20.00
71056	06/30/2021	90.00
35767	06/30/2021	20.00
62850	06/30/2021	98.60
67850	06/30/2021	79.00
53486	06/30/2021	30.00
38549	06/30/2021	145.00
84620	07/01/2021	29.50
71392	07/01/2021	200.00
39742	07/01/2021	74.20
30955	07/01/2021	2.00
71393	07/01/2021	133.00
23844	07/01/2021	55.03
34452	07/01/2021	10.00
66763	07/01/2021	79.00
32664	07/01/2021	49.20
45104	07/01/2021	152.00
32656	07/01/2021	57.00
71412	07/02/2021	35.00
65598	07/02/2021	146.00
37020	07/02/2021	93.00
71417	07/02/2021	35.00
63758	07/02/2021	79.00
39460	07/02/2021	6.00
21493	07/02/2021	30.00
43908	07/02/2021	84.00
59214	07/02/2021	35.00
2578	07/02/2021	79.00
53995	07/02/2021	94.00
38981	07/02/2021	37.93
82082	07/02/2021	150.00
18678	07/02/2021	141.75
33187	07/06/2021	15.80
15303	07/06/2021	28.01
46700	07/06/2021	24.60
37219	07/06/2021	67.00
64312	07/06/2021	72.80
57549	07/06/2021	50.60
1355	07/06/2021	79.00
854	07/06/2021	35.00
37978	07/06/2021	79.00
36808	07/06/2021	35.01
36981	07/06/2021	193.00
71397	07/07/2021	86.00
10624	07/07/2021	12.93

71251	07/15/2021	119.00
71479	07/15/2021	37.60
34334	07/15/2021	15.00
35481	07/15/2021	109.26
24247	07/15/2021	3.00
34206	07/15/2021	33.40
71369	07/15/2021	35.00
80337	07/15/2021	46.00
64113	07/15/2021	137.00
23391	07/15/2021	154.00
26914	07/15/2021	196.00
71392	07/15/2021	94.00
67928	07/15/2021	123.00
24784	07/16/2021	45.00
6328	07/18/2021	25.25
59124	07/18/2021	15.00
39241	07/18/2021	79.00
18173	07/18/2021	79.00
21541	07/18/2021	15.00
2154	07/18/2021	93.00
39889	07/18/2021	175.00
23825	07/19/2021	5.00
53843	07/19/2021	39.00
59869	07/19/2021	84.00
37743	07/19/2021	14.00
71157	07/19/2021	193.00
35275	07/19/2021	57.20
6634	07/19/2021	2.07
71440	07/19/2021	7.00
71542	07/19/2021	115.00
71162	07/19/2021	84.00
71334	07/19/2021	84.00
21088	07/19/2021	81.20
50301	07/19/2021	182.37
10859	07/19/2021	137.00
42442	07/20/2021	254.00
71472	07/20/2021	155.48
63992	07/20/2021	503.00
58882	07/20/2021	10.00
38500	07/20/2021	20.00
6727	07/20/2021	25.48
88104	07/20/2021	15.90
8015	07/20/2021	20.00
12545	07/20/2021	26.00
7453	07/20/2021	163.00
38345	07/20/2021	21.00
22474	07/20/2021	15.00
36388	07/20/2021	137.00
68866	07/20/2021	55.37
35202	07/20/2021	165.00
71397	07/20/2021	61.00
82082	07/20/2021	5.00
31170	07/20/2021	69.00
62816	07/20/2021	27.37
54820	07/20/2021	84.00
34431	07/20/2021	219.00
62443	07/21/2021	99.46
19698	07/21/2021	25.99
62639	07/21/2021	20.00
34698	07/21/2021	129.00
36345	07/21/2021	93.45
71563	07/21/2021	64.00

18199	07/07/2021	79.00
71452	07/07/2021	20.00
18743	07/07/2021	4.48
70602	07/07/2021	79.00
22834	07/08/2021	174.00
71238	07/08/2021	251.00
36142	07/08/2021	14.01
71299	07/08/2021	79.00
34837	07/08/2021	196.00
3797	07/08/2021	15.00
14004	07/08/2021	25.25
63660	07/08/2021	30.25
81106	07/09/2021	194.00
59135	07/09/2021	79.00
63268	07/09/2021	34.00
18743	07/09/2021	3.00
60846	07/09/2021	66.61
71020	07/09/2021	184.00
13594	07/12/2021	15.00
71441	07/12/2021	130.70
63449	07/12/2021	31.60
63268	07/12/2021	84.00
36278	07/12/2021	132.00
71442	07/12/2021	115.00
42104	07/12/2021	3.00
31650	07/12/2021	57.00
10221	07/13/2021	81.28
40475	07/13/2021	15.80
12845	07/13/2021	25.00
3518	07/13/2021	20.00
8328	07/13/2021	25.25
62909	07/13/2021	92.80
21385	07/13/2021	79.00
30202	07/13/2021	57.00
71486	07/13/2021	20.00
36216	07/13/2021	79.00
859	07/13/2021	5.00
34926	07/13/2021	15.00
319	07/13/2021	45.00
40468	07/13/2021	14.80
53101	07/13/2021	79.00
57114	07/13/2021	35.01
20351	07/13/2021	200.00
62403	07/13/2021	15.00
90631	07/13/2021	120.60
96439	07/13/2021	229.00
38231	07/13/2021	146.00
71139	07/14/2021	150.00
32706	07/14/2021	31.60
8842	07/14/2021	15.00
70537	07/14/2021	79.00
71472	07/14/2021	75.20
18059	07/14/2021	61.80
50821	07/14/2021	35.00
68104	07/14/2021	39.80
21472	07/14/2021	10.79
21623	07/14/2021	96.80
61376	07/14/2021	179.00
37709	07/14/2021	9.00
23854	07/15/2021	6.00
28975	07/15/2021	80.80
2702	07/15/2021	3.00

62909	07/27/2021	79.00
37895	07/27/2021	157.00
30493	07/28/2021	106.01
37335	07/28/2021	20.00
71355	07/28/2021	79.00
3360	07/28/2021	79.00
71566	07/28/2021	23.00
7010	07/28/2021	3.00
24247	07/28/2021	3.00
71298	07/28/2021	32.40
51277	07/28/2021	79.00
4615	07/28/2021	35.00
71700	07/28/2021	35.00
71599	07/28/2021	35.00
34127	07/28/2021	111.01
24934	07/28/2021	94.00
71585	07/28/2021	35.00
67850	07/28/2021	13.25
63315	07/28/2021	52.25
61691	07/28/2021	92.54
59563	07/28/2021	20.00
29990	07/28/2021	107.00
62248	07/28/2021	148.00
19698	07/28/2021	15.00
48019	07/28/2021	162.00
62246	07/28/2021	146.00
23296	07/28/2021	137.01
47266	07/28/2021	157.00
71726	07/28/2021	33.00
63263	07/28/2021	31.60
31545	07/28/2021	230.00
61234	07/28/2021	35.00
24319	07/28/2021	30.00
7755	07/28/2021	193.00
69828	07/28/2021	35.20
67928	07/28/2021	79.00
29406	07/28/2021	5.00
34354	07/28/2021	246.01
71587	07/28/2021	164.00
4728	07/28/2021	44.00
61187	07/30/2021	4.39
4521	07/30/2021	79.00
71769	07/30/2021	3.00
44397	07/30/2021	15.89
6494	07/30/2021	50.00
6481	07/30/2021	20.00
50502	07/30/2021	93.01
60110	07/30/2021	79.00
71365	08/02/2021	79.00
71417	08/02/2021	79.00
71470	08/02/2021	96.00
64663	08/02/2021	35.00
62718	08/02/2021	11.20
1837	08/02/2021	0.01
16566	08/02/2021	3.00
66266	08/02/2021	5.00
62779	08/03/2021	158.25
57528	08/03/2021	97.00
70497	08/03/2021	50.40
31978	08/03/2021	87.25
62443	08/03/2021	183.00
64820	08/03/2021	78.00

61329	07/12/2021	89.00
14587	07/21/2021	287.60
63680	07/21/2021	70.25
63355	07/21/2021	5.00
70497	07/21/2021	126.40
40941	07/21/2021	79.00
55610	07/21/2021	210.00
71587	07/22/2021	90.00
23654	07/22/2021	3.00
14597	07/22/2021	177.00
71355	07/22/2021	227.00
38523	07/22/2021	94.80
45138	07/22/2021	35.00
10075	07/22/2021	84.00
6532	07/22/2021	137.01
61211	07/22/2021	165.00
18743	07/22/2021	123.00
70108	07/22/2021	3.00
69826	07/22/2021	37.20
57528	07/22/2021	98.81
14587	07/23/2021	79.00
71584	07/23/2021	79.00
46303	07/23/2021	156.00
41725	07/23/2021	79.00
4728	07/23/2021	31.60
37627	07/23/2021	88.00
36500	07/26/2021	115.00
71162	07/26/2021	13.00
71157	07/26/2021	13.00
42189	07/26/2021	20.00
70496	07/26/2021	73.00
62209	07/26/2021	5.00
70622	07/26/2021	29.00
14557	07/26/2021	79.00
71228	07/26/2021	90.00
2166	07/26/2021	219.00
71440	07/26/2021	11.00
25698	07/26/2021	34.00
62922	07/26/2021	16.86
69877	07/26/2021	101.30
60827	07/26/2021	123.00
71542	07/27/2021	90.00
54626	07/27/2021	183.00
71647	07/27/2021	20.00
8326	07/27/2021	89.00
50777	07/27/2021	25.25
62463	07/27/2021	3.00
33963	07/27/2021	3.00
60489	07/27/2021	35.00
34482	07/27/2021	230.00
4757	07/27/2021	110.80
67850	07/27/2021	110.80
5944	07/27/2021	157.00
71319	07/27/2021	204.80
36345	07/27/2021	334.00
39231	07/27/2021	196.00
65568	07/27/2021	150.00
68296	07/27/2021	97.25
40710	07/27/2021	87.25
41227	07/27/2021	13.26
20273	07/27/2021	3.00

71298	08/09/2021	22.00
52774	08/09/2021	3.00
47268	08/09/2021	71.00
29823	08/09/2021	30.00
40418	08/09/2021	5.00
45019	08/09/2021	71.00
4108	08/09/2021	20.00
60277	08/10/2021	83.60
63315	08/10/2021	5.00
172	08/10/2021	25.25
60775	08/10/2021	136.00
71235	08/10/2021	84.00
29682	08/10/2021	57.00
43289	08/10/2021	64.20
24483	08/10/2021	50.00
21365	08/10/2021	79.00
59661	08/10/2021	136.00
30879	08/10/2021	114.00
62909	08/10/2021	79.00
71927	08/10/2021	116.00
33983	08/10/2021	3.00
31421	08/10/2021	88.80
66266	08/10/2021	12.00
59681	08/10/2021	25.25
71298	08/10/2021	15.80
71647	08/10/2021	183.00
53188	08/10/2021	20.00
38080	08/10/2021	117.80
44862	08/10/2021	174.00
71341	08/10/2021	98.00
40475	08/10/2021	17.80
33808	08/10/2021	33.40
71867	08/11/2021	35.00
71298	08/11/2021	76.00
47905	08/11/2021	175.00
62853	08/11/2021	35.00
16639	08/11/2021	3.00
33232	08/11/2021	14.00
20169	08/11/2021	156.00
30827	08/11/2021	34.00
69826	08/11/2021	31.90
50948	08/11/2021	202.00
71237	08/11/2021	136.00
70537	08/11/2021	31.60
10784	08/12/2021	180.01
45156	08/12/2021	129.00
21982	08/12/2021	90.00
36007	08/12/2021	64.80
41144	08/12/2021	33.60
14342	08/12/2021	60.60
54302	08/12/2021	20.00
32706	08/12/2021	33.60
50777	08/12/2021	20.00
68026	08/12/2021	37.28
58439	08/12/2021	79.00
71619	08/12/2021	102.00
31062	08/12/2021	31.60
37582	08/12/2021	15.00
45156	08/13/2021	79.00
13896	08/13/2021	35.00
72049	08/13/2021	35.00

53623	08/03/2021	214.00
41340	08/03/2021	93.01
2166	08/03/2021	167.00
53692	08/03/2021	79.00
71243	08/03/2021	150.00
71341	08/03/2021	79.00
71236	08/03/2021	79.00
64953	08/03/2021	167.00
34382	08/03/2021	280.00
71647	08/04/2021	107.00
58910	08/04/2021	35.00
30719	08/04/2021	12.81
59677	08/04/2021	56.00
36122	08/04/2021	31.60
36896	08/04/2021	48.20
62639	08/04/2021	76.00
62992	08/04/2021	211.01
71541	08/04/2021	202.00
69266	08/05/2021	5.00
71538	08/05/2021	27.10
28221	08/05/2021	35.00
71246	08/05/2021	174.00
31453	08/05/2021	208.01
6494	08/05/2021	10.00
28625	08/05/2021	35.00
39523	08/05/2021	68.40
42061	08/05/2021	130.00
23391	08/05/2021	24.00
30917	08/05/2021	117.00
39694	08/05/2021	149.00
34634	08/05/2021	1.75
71880	08/06/2021	35.00
63680	08/06/2021	50.60
4885	08/06/2021	35.00
40710	08/06/2021	34.50
36137	08/06/2021	56.00
71885	08/06/2021	35.00
71823	08/06/2021	57.00
6183	08/06/2021	16.00
71887	08/06/2021	20.00
31509	08/06/2021	41.00
60700	08/06/2021	79.00
11420	08/06/2021	5.00
50601	08/06/2021	167.00
52927	08/06/2021	37.20
62483	08/06/2021	144.60
71792	08/09/2021	10.00
37091	08/09/2021	35.00
37978	08/09/2021	34.50
61240	08/09/2021	35.00
39414	08/09/2021	35.00
71824	08/09/2021	35.00
71823	08/09/2021	35.00
39694	08/09/2021	79.00
71887	08/09/2021	50.00
35257	08/09/2021	10.00
21721	08/09/2021	5.00
40490	08/09/2021	73.60
43676	08/09/2021	43.00
3090	08/09/2021	50.40

62426	08/13/2021	79.00
15949	08/13/2021	36.00
72045	08/13/2021	35.00
60538	08/13/2021	79.00
43446	08/13/2021	79.00
2174	08/13/2021	79.00
72030	08/13/2021	79.00
65644	08/13/2021	79.00
186	08/16/2021	57.00
59184	08/16/2021	136.00
50521	08/16/2021	59.80
40460	08/16/2021	181.00
27635	08/16/2021	45.00
18071	08/16/2021	3.73
52214	08/16/2021	34.00
33809	08/16/2021	79.00
36575	08/16/2021	5.00
58882	08/17/2021	79.00
787	08/17/2021	107.40
62779	08/17/2021	34.90
54302	08/17/2021	97.00
70363	08/17/2021	76.25
311	08/17/2021	246.00
71305	08/17/2021	152.00
71119	08/17/2021	24.80
71568	08/17/2021	71.00
71299	08/17/2021	140.00
70497	08/17/2021	47.40
35497	08/17/2021	133.00
71341	08/17/2021	79.00
71345	08/17/2021	31.60
44962	08/17/2021	88.00
71045	08/17/2021	21.80
71379	08/17/2021	37.20
31807	08/17/2021	155.00
64820	08/17/2021	79.00
62779	08/17/2021	79.00
72107	08/17/2021	34.00
71289	08/17/2021	146.00
6494	08/17/2021	183.00
20273	08/17/2021	3.00
59395	08/17/2021	245.00
66679	08/17/2021	43.00
55257	08/17/2021	16.00
62863	08/18/2021	18.00
20300	08/18/2021	10.01
6509	08/18/2021	35.00
36216	08/18/2021	41.00
34645	08/18/2021	5.00
53892	08/18/2021	59.60
4728	08/18/2021	74.80
62962	08/18/2021	79.00
60505	08/18/2021	139.00
54392	08/18/2021	25.25
35457	08/18/2021	103.00
36382	08/18/2021	31.60
4521	08/19/2021	15.00
64764	08/19/2021	103.80
16190	08/19/2021	138.00
71249	08/19/2021	222.00
31453	08/19/2021	146.00
35780	08/19/2021	31.40

12243	08/13/2021	35.00
63315	08/13/2021	5.00
72060	08/13/2021	35.00
72052	08/13/2021	35.00
22340	08/13/2021	35.00
15344	08/13/2021	79.00
57385	08/13/2021	79.00
69638	08/13/2021	79.00
13021	08/13/2021	79.00
3797	08/13/2021	79.00
1950	08/13/2021	79.00
17019	08/13/2021	79.00
71886	08/13/2021	79.00
71987	08/13/2021	79.00
17256	08/13/2021	79.00
41367	08/13/2021	79.00
58924	08/13/2021	79.00
71891	08/13/2021	79.00
71895	08/13/2021	79.00
18520	08/13/2021	79.00
1971	08/13/2021	79.00
744	08/13/2021	79.00
71999	08/13/2021	79.00
72001	08/13/2021	79.00
14882	08/13/2021	79.00
14861	08/13/2021	79.00
50948	08/13/2021	79.00
50502	08/13/2021	31.80
72003	08/13/2021	79.00
72004	08/13/2021	79.00
72005	08/13/2021	79.00
12754	08/13/2021	79.00
72007	08/13/2021	79.00
19553	08/13/2021	79.00
72009	08/13/2021	79.00
13915	08/13/2021	79.00
72010	08/13/2021	79.00
72011	08/13/2021	79.00
72012	08/13/2021	79.00
49237	08/13/2021	79.00
5889	08/13/2021	79.00
15506	08/13/2021	79.00
12767	08/13/2021	79.00
32116	08/13/2021	79.00
54734	08/13/2021	79.00
40831	08/13/2021	79.00
72058	08/13/2021	79.00
69643	08/13/2021	79.00
72018	08/13/2021	79.00
69710	08/13/2021	79.00
72080	08/13/2021	79.00
32451	08/13/2021	20.00
72021	08/13/2021	79.00
5674	08/13/2021	79.00
72024	08/13/2021	79.00
72025	08/13/2021	79.00
40714	08/13/2021	79.00
72026	08/13/2021	79.00
5076	08/13/2021	79.00
39223	08/13/2021	79.00
72027	08/13/2021	79.00
252	08/13/2021	79.00

51031	08/20/2021	345.00
5674	08/20/2021	79.00
72024	08/20/2021	79.00
72025	08/20/2021	79.00
40714	08/20/2021	79.00
60838	08/20/2021	79.00
5076	08/20/2021	79.00
72027	08/20/2021	79.00
262	08/20/2021	79.00
62428	08/20/2021	79.00
72540	08/20/2021	79.00
72028	08/20/2021	79.00
43446	08/20/2021	79.00
2174	08/20/2021	79.00
72030	08/20/2021	79.00
69644	08/20/2021	79.00
41144	08/20/2021	31.86
59687	08/23/2021	15.00
5202	08/23/2021	29.00
72249	08/23/2021	122.00
36575	08/23/2021	22.40
27142	08/23/2021	16.00
12545	08/23/2021	25.00
72244	08/23/2021	196.00
10240	08/23/2021	163.00
56214	08/23/2021	31.20
556	08/23/2021	1.88
61787	08/23/2021	79.00
6494	08/23/2021	35.00
54926	08/24/2021	79.00
11517	08/24/2021	3.95
33863	08/24/2021	3.00
35334	08/24/2021	31.40
61329	08/24/2021	79.00
63746	08/24/2021	79.00
14763	08/24/2021	10.00
40365	08/24/2021	164.00
64268	08/24/2021	79.00
30372	08/24/2021	148.07
33123	08/24/2021	5.00
37978	08/24/2021	104.49
66192	08/24/2021	94.00
37695	08/24/2021	34.00
2897	08/24/2021	5.00
71236	08/24/2021	58.00
70331	08/24/2021	17.35
20273	08/24/2021	79.00
72327	08/24/2021	107.00
67850	08/24/2021	3.00
39048	08/24/2021	61.00
70538	08/24/2021	110.00
62308	08/24/2021	79.00
68266	08/24/2021	35.00
9650	08/24/2021	79.00
19835	08/24/2021	4.00
42335	08/25/2021	3.00
60338	08/25/2021	15.80
61131	08/25/2021	5.00

71250	06/19/2021	178.00
61368	08/19/2021	42.00
20722	08/19/2021	94.00
70363	08/20/2021	34.50
71585	08/20/2021	35.00
21272	08/20/2021	25.25
41144	08/20/2021	31.60
13559	08/20/2021	3.00
15344	08/20/2021	35.00
57385	08/20/2021	35.00
69638	08/20/2021	35.00
3797	08/20/2021	35.00
1590	08/20/2021	35.00
32225	08/20/2021	28.40
72108	08/20/2021	15.00
40418	08/20/2021	54.96
42061	08/20/2021	79.00
36223	08/20/2021	79.00
17019	08/20/2021	35.00
71986	08/20/2021	35.00
71987	08/20/2021	35.00
21180	08/20/2021	79.00
72050	08/20/2021	79.00
17296	08/20/2021	35.00
56824	08/20/2021	35.00
71991	08/20/2021	35.00
71995	08/20/2021	79.00
72245	08/20/2021	354.00
18520	08/20/2021	79.00
7744	08/20/2021	79.00
71999	08/20/2021	79.00
61187	08/20/2021	24.61
61376	08/20/2021	20.00
17406	08/20/2021	79.00
72001	08/20/2021	79.00
14862	08/20/2021	79.00
14661	08/20/2021	79.00
72003	08/20/2021	79.00
72004	08/20/2021	79.00
72005	08/20/2021	79.00
12794	08/20/2021	79.00
19553	08/20/2021	79.00
72009	08/20/2021	79.00
13915	08/20/2021	79.00
72010	08/20/2021	79.00
72011	08/20/2021	79.00
72012	08/20/2021	79.00
72211	08/20/2021	79.00
48237	08/20/2021	79.00
15506	08/20/2021	79.00
12787	08/20/2021	79.00
64734	08/20/2021	79.00
40951	08/20/2021	79.00
41357	08/20/2021	79.00
45801	08/20/2021	137.01
48893	08/20/2021	54.80
69643	08/20/2021	79.00
72018	08/20/2021	79.00
69710	08/20/2021	79.00
72021	08/20/2021	79.00
1871	08/20/2021	79.00

72012	08/27/2021	79.00
72211	08/27/2021	79.00
48237	08/27/2021	79.00
72028	08/27/2021	79.00
43446	08/27/2021	79.00
26014	08/27/2021	152.00
58989	08/27/2021	79.00
12787	08/27/2021	79.00
40631	08/27/2021	79.00
41357	08/27/2021	79.00
72385	08/27/2021	79.00
72435	08/27/2021	79.00
55675	08/27/2021	97.20
69643	08/27/2021	79.00
72018	08/27/2021	79.00
21180	08/27/2021	79.00
66710	08/27/2021	79.00
72027	08/27/2021	79.00
282	08/27/2021	79.00
62426	08/27/2021	79.00
72428	08/27/2021	79.00
72430	08/27/2021	79.00
72021	08/27/2021	79.00
5674	08/27/2021	79.00
72024	08/27/2021	79.00
72025	08/27/2021	79.00
40714	08/27/2021	79.00
80838	08/27/2021	79.00
5075	08/27/2021	79.00
26014	08/30/2021	36.00
72369	08/30/2021	9.00
41763	08/30/2021	30.00
13906	08/30/2021	31.00
1637	08/30/2021	5.00
10542	08/30/2021	205.00
71056	08/30/2021	90.00
6306	08/30/2021	20.00
59664	08/30/2021	56.00
72441	08/30/2021	79.00
20264	08/30/2021	11.88
25623	08/31/2021	30.00
31530	08/31/2021	133.00
70467	08/31/2021	47.40
62443	08/31/2021	79.00
90116	08/31/2021	186.00
8070	08/31/2021	35.00
55284	08/31/2021	5.00
54302	08/31/2021	183.00
40710	08/31/2021	123.00
37034	08/31/2021	96.00
70363	08/31/2021	84.00
71045	08/31/2021	50.60
21838	08/31/2021	5.00
72249	08/31/2021	183.00
30965	08/31/2021	20.00
72451	08/31/2021	10.00
34127	08/31/2021	79.00
23854	08/31/2021	3.00
34223	08/31/2021	36.45
71119	08/31/2021	19.55
62595	08/31/2021	96.00
2119	08/31/2021	60.00

41657	08/25/2021	31.60
46020	08/25/2021	84.00
31417	08/25/2021	186.00
61376	08/25/2021	84.00
29690	08/25/2021	93.00
14605	08/25/2021	3.00
11733	08/25/2021	24.16
53692	08/25/2021	99.60
34715	08/25/2021	33.60
37034	08/25/2021	79.00
71979	08/25/2021	31.60
10794	08/26/2021	128.00
64430	08/26/2021	54.80
11420	08/26/2021	155.00
71794	08/26/2021	194.00
37017	08/26/2021	23.00
7051	08/26/2021	311.00
61368	08/26/2021	20.00
51062	08/26/2021	137.00
30965	08/26/2021	31.60
72399	08/26/2021	5.00
72401	08/26/2021	5.00
72233	08/26/2021	14.00
72431	08/27/2021	79.00
605	08/27/2021	156.00
8059	08/27/2021	79.00
10240	08/27/2021	5.01
26463	08/27/2021	79.00
71927	08/27/2021	90.00
51305	08/27/2021	79.00
39661	08/27/2021	79.00
16936	08/27/2021	79.00
15344	08/27/2021	79.00
69638	08/27/2021	79.00
92576	08/27/2021	79.00
13031	08/27/2021	79.00
3797	08/27/2021	79.00
1680	08/27/2021	79.00
17019	08/27/2021	79.00
71986	08/27/2021	79.00
71987	08/27/2021	79.00
71985	08/27/2021	79.00
72252	08/27/2021	31.00
17256	08/27/2021	79.00
56824	08/27/2021	79.00
71991	08/27/2021	79.00
60074	08/27/2021	20.00
87797	08/27/2021	31.60
72361	08/27/2021	79.00
7744	08/27/2021	79.00
72001	08/27/2021	79.00
14661	08/27/2021	79.00
72004	08/27/2021	79.00
12794	08/27/2021	79.00
19553	08/27/2021	79.00
72009	08/27/2021	79.00
21098	08/27/2021	85.05
2174	08/27/2021	79.00
72030	08/27/2021	79.00
13915	08/27/2021	79.00
72010	08/27/2021	79.00
72011	08/27/2021	79.00

72025	09/03/2021	78.00
40714	09/03/2021	78.00
5076	09/03/2021	78.00
72027	09/03/2021	78.00
53226	09/03/2021	78.00
71991	09/03/2021	78.00
71995	09/03/2021	78.00
72004	09/03/2021	78.00
12754	09/03/2021	78.00
6484	09/03/2021	35.00
72012	09/03/2021	78.00
48237	09/03/2021	78.00
40831	09/03/2021	78.00
60838	09/03/2021	78.00
69644	09/03/2021	78.00
51659	09/03/2021	5.00
13031	09/03/2021	79.00
71986	09/03/2021	78.00
71987	09/03/2021	78.00
48628	09/03/2021	78.00
63525	09/03/2021	57.00
42252	09/03/2021	78.00
21160	09/03/2021	79.00
68710	09/03/2021	79.00
5874	09/03/2021	78.00
72028	09/03/2021	79.00
72567	09/03/2021	78.00
39670	09/03/2021	78.00
44868	09/07/2021	16.50
40475	09/07/2021	15.80
70383	09/07/2021	79.00
39142	09/07/2021	94.00
72108	09/07/2021	35.00
64820	09/07/2021	98.00
10128	09/07/2021	13.26
71983	09/07/2021	79.00
37978	09/07/2021	102.00
72578	09/07/2021	79.00
71046	09/07/2021	167.40
60374	09/07/2021	31.80
71647	09/07/2021	79.00
87865	09/07/2021	123.00
25592	09/07/2021	79.00
3488	09/07/2021	123.00
35784	09/07/2021	5.00
50534	09/07/2021	144.80
71236	09/07/2021	78.00
71823	09/07/2021	78.00
25403	09/07/2021	79.00
61376	09/07/2021	20.00
5436	09/07/2021	78.00
5487	09/09/2021	45.00
34205	09/09/2021	36.00
72801	09/08/2021	280.20
20116	09/08/2021	35.00
24464	09/08/2021	25.25
72588	09/08/2021	37.20
40490	09/08/2021	20.00
28663	09/08/2021	78.20
32328	09/08/2021	5.00
2120	09/08/2021	20.00
6634	09/08/2021	31.60
	09/08/2021	2.07

18841	08/31/2021	85.00
61376	08/31/2021	194.75
40488	08/31/2021	62.00
70414	08/31/2021	132.00
33071	08/31/2021	61.00
38387	08/31/2021	79.00
49675	08/31/2021	78.00
6484	08/31/2021	78.00
27004	08/01/2021	35.00
49675	08/01/2021	82.80
72486	08/01/2021	35.00
28115	08/01/2021	469.00
26406	09/01/2021	413.00
32965	08/01/2021	35.00
41419	09/01/2021	35.00
3969	09/01/2021	5.00
55184	09/01/2021	84.00
7851	09/01/2021	3.00
44888	09/01/2021	20.00
72482	09/01/2021	35.00
52686	09/01/2021	43.00
31453	09/01/2021	78.00
71311	09/01/2021	4.00
62779	09/01/2021	146.00
55551	09/01/2021	3.00
14534	08/01/2021	4.71
72234	09/01/2021	14.00
72489	09/01/2021	20.00
30636	09/02/2021	278.01
72441	09/02/2021	216.07
72389	09/02/2021	35.00
30381	09/02/2021	157.00
1143	09/02/2021	76.00
71571	09/02/2021	164.00
72498	09/02/2021	16.50
56756	09/02/2021	157.00
71442	09/02/2021	219.00
30784	09/02/2021	38.80
33232	09/02/2021	37.20
42574	09/03/2021	79.00
51746	09/03/2021	78.00
14037	09/03/2021	78.00
14805	09/03/2021	79.00
62922	09/03/2021	45.00
21623	09/03/2021	151.00
72519	09/03/2021	115.00
19810	09/03/2021	48.00
3783	09/03/2021	5.00
35635	09/03/2021	22.40
69838	09/03/2021	79.00
92576	09/03/2021	79.00
17019	09/03/2021	78.00
55754	09/03/2021	78.00
14681	09/03/2021	78.00
72211	09/03/2021	78.00
41357	09/03/2021	78.00
72018	09/03/2021	79.00
72428	09/03/2021	79.00
43446	09/03/2021	79.00
7744	09/03/2021	78.00
18553	09/03/2021	79.00
72021	09/03/2021	78.00

69644	09/10/2021	79.00
72470	09/10/2021	15.00
71987	09/10/2021	79.00
12787	09/10/2021	79.00
39553	09/10/2021	79.00
69710	09/10/2021	79.00
5674	09/10/2021	79.00
72028	09/10/2021	79.00
72628	09/10/2021	79.00
11159	09/10/2021	79.00
72627	09/10/2021	79.00
72008	09/10/2021	79.00
72689	09/10/2021	79.00
27218	09/13/2021	36.00
94451	09/13/2021	35.00
9711	09/13/2021	35.00
60850	09/13/2021	38.80
53911	09/13/2021	31.00
10095	09/13/2021	76.00
26788	09/13/2021	20.00
21541	09/13/2021	15.00
71927	09/13/2021	123.00
72691	09/13/2021	97.41
58322	09/13/2021	73.00
22474	09/13/2021	15.00
20393	09/13/2021	3.00
11627	09/13/2021	35.00
72705	09/13/2021	59.26
63417	09/13/2021	71.00
76346	09/14/2021	16.00
71918	09/14/2021	10.00
71345	09/14/2021	31.60
71046	09/14/2021	47.60
55194	09/14/2021	183.00
58882	09/14/2021	79.00
29558	09/14/2021	123.00
51277	09/14/2021	123.00
15364	09/14/2021	75.80
71542	09/14/2021	90.00
64820	09/14/2021	133.00
64283	09/14/2021	160.00
21365	09/14/2021	57.00
57771	09/14/2021	103.00
58552	09/14/2021	167.00
71119	09/14/2021	24.60
81881	09/14/2021	167.00
37736	09/14/2021	142.01
28469	09/14/2021	34.00
70497	09/14/2021	47.40
53892	09/14/2021	31.60
37883	09/14/2021	20.00
63483	09/14/2021	49.20
62779	09/14/2021	123.00
72749	09/14/2021	20.00
69826	09/14/2021	37.20
38515	09/14/2021	181.00
53223	09/15/2021	35.00
20869	09/15/2021	35.00
56356	09/15/2021	35.00
4462	09/15/2021	5.00
24464	09/15/2021	31.80
72772	09/15/2021	21.00

16743	09/08/2021	3.00
70154	09/08/2021	154.00
8262	09/08/2021	23.00
9754	09/08/2021	25.25
72614	09/08/2021	5.00
41374	09/08/2021	40.00
71795	09/08/2021	5.00
71784	09/08/2021	123.00
40469	09/08/2021	79.00
3671	09/08/2021	225.00
54206	09/08/2021	186.00
72225	09/09/2021	174.00
31421	09/09/2021	14.00
48675	09/09/2021	31.60
24493	09/09/2021	123.00
32328	09/09/2021	16.50
47249	09/09/2021	79.00
62618	09/09/2021	33.00
31763	09/09/2021	88.01
41085	09/09/2021	139.40
1679	09/09/2021	30.00
18214	09/09/2021	141.00
8900	09/09/2021	197.00
40038	09/09/2021	142.00
40289	09/09/2021	49.20
51337	09/09/2021	164.00
37048	09/09/2021	74.40
71823	09/09/2021	79.00
82778	09/10/2021	10.00
25350	09/10/2021	30.00
71110	09/10/2021	160.00
71813	09/10/2021	204.25
52880	09/10/2021	23.00
82403	09/10/2021	95.00
64121	09/10/2021	227.01
16190	09/10/2021	28.00
2648	09/10/2021	189.00
29186	09/10/2021	206.00
69638	09/10/2021	79.00
71186	09/10/2021	79.00
52294	09/10/2021	6.00
72957	09/10/2021	79.00
14661	09/10/2021	79.00
42252	09/10/2021	79.00
43446	09/10/2021	79.00
17019	09/10/2021	79.00
7144	09/10/2021	79.00
41357	09/10/2021	79.00
72018	09/10/2021	79.00
72428	09/10/2021	79.00
72021	09/10/2021	79.00
40714	09/10/2021	79.00
72027	09/10/2021	79.00
42361	09/10/2021	123.00
71986	09/10/2021	79.00
46237	09/10/2021	79.00
40631	09/10/2021	79.00
71951	09/10/2021	79.00
72034	09/10/2021	79.00
42734	09/10/2021	79.00
72012	09/10/2021	79.00
80838	09/10/2021	79.00

71886	09/17/2021	79.00
56524	09/17/2021	78.00
12754	09/17/2021	79.00
13815	09/17/2021	79.00
46537	09/17/2021	79.00
5889	09/17/2021	78.00
40831	09/17/2021	78.00
72809	09/17/2021	78.00
1590	09/17/2021	78.00
72004	09/17/2021	79.00
34510	09/17/2021	37.20
72010	09/17/2021	78.00
72011	09/17/2021	78.00
37210	09/17/2021	78.00
262	09/17/2021	78.00
72026	09/17/2021	79.00
72030	09/17/2021	79.00
56644	09/17/2021	78.00
71887	09/17/2021	79.00
71995	09/17/2021	78.00
18520	09/17/2021	78.00
72012	09/17/2021	79.00
12767	09/17/2021	78.00
69543	09/17/2021	79.00
5674	09/17/2021	79.00
80838	09/17/2021	79.00
1971	09/17/2021	78.00
13637	09/17/2021	79.00
7158	09/20/2021	-21.79
41526	09/20/2021	3.00
69886	09/20/2021	35.00
72858	09/20/2021	35.00
173	09/20/2021	35.00
70447	09/20/2021	1.80
51347	09/20/2021	25.00
62817	09/20/2021	16.90
44098	09/20/2021	34.00
71249	09/20/2021	52.00
26862	09/20/2021	270.00
28866	09/20/2021	261.00
72888	09/20/2021	61.00
20273	09/20/2021	3.00
24248	09/21/2021	119.00
30685	09/21/2021	16.00
38345	09/21/2021	43.00
58404	09/21/2021	16.50
28658	09/21/2021	78.00
21098	09/21/2021	8.00
11353	09/21/2021	76.80
54828	09/21/2021	67.23
40710	09/21/2021	79.00
22786	09/21/2021	137.00
41725	09/21/2021	128.00
61328	09/21/2021	87.25
53680	09/21/2021	53.96
60376	09/21/2021	117.01
70487	09/21/2021	109.40
70154	09/21/2021	79.00
71333	09/21/2021	107.00
16836	09/21/2021	5.00
37878	09/21/2021	96.00
71236	09/21/2021	89.00

72775	09/15/2021	46.00
8262	09/15/2021	35.00
41374	09/15/2021	35.00
35784	09/15/2021	20.00
29875	09/15/2021	31.60
14066	09/15/2021	79.00
37709	09/15/2021	66.01
11622	09/15/2021	202.00
88104	09/15/2021	56.20
56266	09/15/2021	17.60
30475	09/15/2021	102.00
28272	09/16/2021	30.00
72574	09/16/2021	-82.30
61910	09/16/2021	56.00
8900	09/16/2021	79.00
20188	09/16/2021	31.50
50777	09/16/2021	127.80
39829	09/16/2021	26.40
41526	09/17/2021	3.00
38283	09/17/2021	79.00
72823	09/17/2021	25.25
58426	09/17/2021	79.00
72567	09/17/2021	79.00
57588	09/17/2021	79.00
72802	09/17/2021	79.00
72803	09/17/2021	79.00
72805	09/17/2021	79.00
72804	09/17/2021	79.00
38953	09/17/2021	79.00
69638	09/17/2021	79.00
4681	09/17/2021	79.00
72008	09/17/2021	79.00
54734	09/17/2021	79.00
42252	09/17/2021	79.00
38223	09/17/2021	79.00
72540	09/17/2021	79.00
43448	09/17/2021	79.00
52576	09/17/2021	79.00
71196	09/17/2021	79.00
6952	09/17/2021	40.00
17019	09/17/2021	79.00
72211	09/17/2021	79.00
15506	09/17/2021	79.00
41367	09/17/2021	79.00
72428	09/17/2021	79.00
72060	09/17/2021	79.00
7744	09/17/2021	79.00
20440	09/17/2021	84.00
78228	09/17/2021	79.00
72024	09/17/2021	79.00
40714	09/17/2021	79.00
72027	09/17/2021	79.00
62426	09/17/2021	79.00
2174	09/17/2021	79.00
15344	09/17/2021	79.00
17266	09/17/2021	79.00
71991	09/17/2021	79.00
72001	09/17/2021	79.00
63822	09/17/2021	20.00
72025	09/17/2021	79.00
5076	09/17/2021	78.00
63319	09/17/2021	25.00

72804	09/24/2021	79.00
48237	09/24/2021	79.00
40831	09/24/2021	79.00
72025	09/24/2021	79.00
60838	09/24/2021	79.00
5076	09/24/2021	79.00
69638	09/24/2021	79.00
57588	09/24/2021	79.00
14861	09/24/2021	79.00
8077	09/24/2021	106.00
72012	09/24/2021	79.00
72211	09/24/2021	79.00
72428	09/24/2021	79.00
69644	09/24/2021	79.00
52576	09/24/2021	79.00
71987	09/24/2021	79.00
71991	09/24/2021	79.00
18520	09/24/2021	79.00
12767	09/24/2021	79.00
1971	09/24/2021	79.00
37048	09/24/2021	31.60
69643	09/24/2021	79.00
5674	09/24/2021	79.00
72806	09/24/2021	79.00
43692	09/24/2021	79.00
1124	09/24/2021	79.00
62730	09/24/2021	79.00
73018	09/24/2021	79.00
71115	09/27/2021	35.00
36820	09/27/2021	107.00
43617	09/27/2021	58.80
72431	09/27/2021	36.00
50116	09/27/2021	133.00
8440	09/27/2021	5.00
24721	09/27/2021	5.00
25403	09/27/2021	20.00
33038	09/27/2021	20.00
53811	09/27/2021	81.80
62029	09/27/2021	36.00
41378	09/27/2021	123.00
14695	09/27/2021	19.00
20572	09/27/2021	3.00
45735	09/27/2021	166.00
5843	09/27/2021	24.16
11953	09/27/2021	6.29
73041	09/28/2021	20.00
54302	09/28/2021	79.00
35117	09/28/2021	37.20
36368	09/28/2021	54.80
18259	09/28/2021	15.00
38387	09/28/2021	100.58
72574	09/28/2021	16.00
40490	09/28/2021	31.60
33391	09/28/2021	35.00
72844	09/28/2021	79.00
70345	09/28/2021	79.00
59714	09/28/2021	16.00
56337	09/28/2021	157.00
1365	09/29/2021	51.00
34715	09/28/2021	79.00
31947	09/28/2021	227.00
60376	09/28/2021	79.00

54109	09/21/2021	138.40
61509	09/21/2021	84.00
62883	09/22/2021	214.00
24464	09/22/2021	59.60
42669	09/22/2021	182.00
72928	09/22/2021	79.00
71444	09/22/2021	25.00
44397	09/22/2021	150.00
8534	09/22/2021	79.00
18743	09/22/2021	2.07
30475	09/22/2021	3.00
45138	09/22/2021	84.00
72591	09/22/2021	123.00
14266	09/22/2021	135.00
31895	09/22/2021	123.00
60947	09/22/2021	94.00
62585	09/22/2021	136.00
47249	09/23/2021	41.00
45486	09/23/2021	31.80
32744	09/23/2021	89.80
35857	09/23/2021	4.46
63822	09/23/2021	23.00
53623	09/23/2021	10.00
29880	09/23/2021	123.00
10542	09/23/2021	118.42
62438	09/23/2021	154.00
72944	09/23/2021	31.60
72454	09/23/2021	215.00
14557	09/23/2021	79.00
49154	09/24/2021	31.60
73012	09/24/2021	79.00
55294	09/24/2021	6.00
30465	09/24/2021	79.00
15379	09/24/2021	45.24
16051	09/24/2021	74.61
25543	09/24/2021	5.00
71170	09/24/2021	80.00
58426	09/24/2021	79.00
17019	09/24/2021	79.00
72657	09/24/2021	79.00
73025	09/24/2021	79.00
72009	09/24/2021	79.00
16887	09/24/2021	0.01
54734	09/24/2021	79.00
41367	09/24/2021	79.00
13837	09/24/2021	79.00
7744	09/24/2021	79.00
72828	09/24/2021	79.00
39553	09/24/2021	79.00
42252	09/24/2021	79.00
72018	09/24/2021	79.00
72024	09/24/2021	79.00
40714	09/24/2021	79.00
72027	09/24/2021	79.00
62426	09/24/2021	79.00
72028	09/24/2021	79.00
2174	09/24/2021	79.00
71986	09/24/2021	79.00
72004	09/24/2021	79.00
12754	09/24/2021	79.00
72803	09/24/2021	79.00

RESOLUTION 2024-52

County of Duplin
Office of the County Commissioners



RESOLUTION TO AMEND RESOLUTION 2023-23 BY THE COUNTY OF DUPLIN
TO DIRECT THE EXPENDITURE OF OPIOID SETTLEMENT FUNDS

WHEREAS the Duplin County Board of County Commissioners previously adopted Resolution 2023-23 on the 4th day of December 2023 and hereby amends the Strategies as set forth therein.

WHEREAS Duplin County has joined national settlement agreements with companies engaged in the manufacturing, distribution, and dispensing of opioids, including settlements with drug distributors Cardinal, McKesson, and AmerisourceBergen, and the drug maker Johnson & Johnson and its subsidiary Janssen Pharmaceuticals and Mallinckrodt Pharmaceuticals.

WHEREAS the allocation, use, and reporting of funds stemming from these national settlement agreements and certain bankruptcy resolutions ("Opioid Settlement Funds") are governed by the Memorandum of Agreement Between the State of North Carolina and Local Governments on Proceeds Relating to the Settlement of Opioid Litigation ("MOA");

WHEREAS Duplin County has received Opioid Settlement Funds pursuant to these national settlement agreements and deposited the Opioid Settlement Funds in a separate special revenue fund as required by section D of the MOA;

WHEREAS section E.6 of the MOA states:

E.6. Process for drawing from special revenue funds.

- a. Budget item or resolution required. Opioid Settlement Funds can be used for a purpose when the Governing Body includes in its budget or passes a separate resolution authorizing the expenditure of a stated amount of Opioid Settlement Funds for that purpose or those purposes during a specified period of time.
- b. Budget item or resolution details. The budget or resolution should (i) indicate that it is an authorization for expenditure of opioid settlement funds; (ii) state the specific strategy or strategies the county or municipality intends to fund pursuant to Option A or Option B, using the item letter and/or number in Exhibit A or Exhibit B to identify each funded strategy, and (iii) state the amount dedicated to each strategy for a stated period of time.

NOW, THEREFORE BE IT RESOLVED, in alignment with the NC MOA, Duplin County authorizes the expenditure of opioid settlement funds as follows:

- 1. First Strategy authorized (continuation)
 - a. Name of Strategy: Collaborative Strategic Planning
 - b. Strategy is included in Exhibit A
 - c. Item letter and/or number in Exhibit A or Exhibit B to the MOA: #1
 - d. Period of time during which expenditure may take place: Start date January 1, 2024 through End date December 31, 2024.

58977	09/28/2021	79.00
62779	09/28/2021	147.00
15887	09/28/2021	5.00
37034	09/28/2021	141.00
70497	09/28/2021	47.40
52890	09/28/2021	35.00
73071	09/28/2021	61.00
31367	09/28/2021	125.00
71311	09/28/2021	16.00
21365	09/28/2021	79.00
70363	09/28/2021	84.00
36744	09/28/2021	43.00
23844	09/28/2021	73.26
72805	09/28/2021	35.00
7953	09/28/2021	35.00
40753	09/28/2021	188.01
71440	09/29/2021	16.00
79081	09/29/2021	61.00
3523	09/29/2021	3.00
10180	09/29/2021	169.00
73108	09/30/2021	152.00
73041	09/30/2021	16.50
37210	09/30/2021	45.20
37020	09/30/2021	111.01
41725	09/30/2021	161.01
20169	09/30/2021	33.60
39460	09/30/2021	3.00
27367	09/30/2021	236.00
62626	09/30/2021	40.40
32418	09/30/2021	57.00
71187	09/30/2021	142.00
24464	09/30/2021	35.00
63461	09/30/2021	15.00
10542	09/30/2021	31.60
70414	09/30/2021	162.01
71932	09/30/2021	162.00
72574	09/30/2021	21.00
		117,362.53

County of Duplin
Office of the County Commissioners



RESOLUTION TO AMEND RESOLUTION 2024-12 BY THE COUNTY OF DUPLIN
TO DIRECT THE EXPENDITURE OF OPIOID SETTLEMENT FUNDS

WHEREAS the Duplin County Board of County Commissioners previously adopted Resolution 2024-12 on the 15th day of April 2024 and hereby amends the Strategies as set forth therein.

WHEREAS Duplin County has joined national settlement agreements with companies engaged in the manufacturing, distribution, and dispensing of opioids, including settlements with drug distributors Cardinal, McKesson, and Amersource/Bergen, and the drug maker Johnson & Johnson and its subsidiary Janssen Pharmaceuticals and Mallinckrodt Pharmaceuticals.

WHEREAS the allocation, use, and reporting of funds stemming from these national settlement agreements and certain bankruptcy resolutions ("Opioid Settlement Funds") are governed by the Memorandum of Agreement Between the State of North Carolina and Local Governments on Proceeds Relating to the Settlement of Opioid Litigation ("MOA");

WHEREAS Duplin County has received Opioid Settlement Funds pursuant to these national settlement agreements and deposited the Opioid Settlement Funds in a separate special revenue fund as required by section D of the MOA;

WHEREAS section E.6 of the MOA states:

E.6. Process for drawing from special revenue funds.

a. Budget item or resolution required. Opioid Settlement Funds can be used for a purpose when the Governing Body includes in its budget or passes a separate resolution authorizing the expenditure of a stated amount of Opioid Settlement Funds for that purpose or those purposes during a specified period of time.

b. Budget item or resolution details. The budget or resolution should (i) indicate that it is an authorization for expenditure of opioid settlement funds; (ii) state the specific strategy or strategies the county or municipality intends to fund pursuant to Option A or Option B, using the item letter and/or number in Exhibit A or Exhibit B to identify each funded strategy, and (iii) state the amount dedicated to each strategy for a stated period of time.

NOW, THEREFORE BE IT RESOLVED, in alignment with the NC MOA, Duplin County authorizes the expenditure of opioid settlement funds as follows:

1. First Strategy authorized (continuation)
 - a. Name of Strategy: Collaborative Strategic Planning
 - b. Strategy is included in Exhibit A
 - c. Item letter and/or number in Exhibit A or Exhibit B to the MOA: #1
 - d. Period of time during which expenditure may take place: Start date January 1, 2024 through End date December 31, 2024.
 - e. Description of the program, project, or activity: Continue the employment of a project coordinator to oversee the project. Continue the collaboration group to assist with strategic planning to address opioid misuse, addiction, overdose, or related issues
 - f. The dollar amount allocated for this Strategy is \$86,992.00

- e. Description of the program, project, or activity: Continue the employment of a project coordinator to oversee the project. Continue the collaboration group to assist with strategic planning to address opioid misuse, addiction, overdose, or related issues
- f. The dollar amount allocated for this Strategy is \$86,992.00.

2. Second Strategy authorized (new)

- a. Name of Strategy: Early Intervention
- b. Strategy is included in Exhibit A
- c. Item letter and/or number in Exhibit A or B to the MOA: #6
- d. Period of time during which expenditure may take place: Start date January 1, 2024 through End date December 31, 2024.
- e. Description of the program, project, or activity: Fund programs, services, or training to encourage early identification and intervention for children or adolescents who may be struggling with problematic use of drugs or mental health conditions, including Youth Mental Health First Aid, peer-based programs, or similar approaches. Training programs may target parents, family members, caregivers, teachers, school staff, peers, neighbors, health or human services professionals, or others in contact with children or adolescents.
- f. The dollar amount allocated for this Strategy is \$135,168.70.

3. Third Strategy authorized (new)

- a. Name of Strategy: Naloxone Distribution
- b. Strategy is included in Exhibit A
- c. Item letter and/or number in Exhibit A or B to the MOA: #7
- d. Period of time during which expenditure may take place: Start date January 1, 2024 through End date December 31, 2024.
- e. Description of the program, project, or activity: Support programs, or organizations that distribute naloxone to persons at risk of overdose or community-based organizations that provide services to people who use drugs. Programs or organizations involved in community distribution of naloxone may, in addition, provide naloxone to first responders.
- f. The dollar amount allocated for this Strategy is \$46,150.30.

The total dollar amount of Opioid Settlement Funds appropriated across the above-named and authorized Strategies is \$268,311.00

Adopted this the 4th day of November, 2024.

ATTEST:

Janice W. Carr
Janice W. Carr
Clerk to the Board



Dexter B. Edwards
Dexter B. Edwards, Chairman
Duplin County Board of Commissioners

2. Second Strategy authorized (continuation)
 - a. Name of Strategy: Early Intervention
 - b. Strategy is included in Exhibit A
 - c. Item letter and/or number in Exhibit A or B to the MOA: #6
 - d. Period of time during which expenditure may take place: Start date January 1, 2024 through End date December 31, 2024.
 - e. Description of the program, project, or activity: Fund programs, services, or training to encourage early identification and intervention for children or adolescents who may be struggling with problematic use of drugs or mental health conditions, including Youth Mental Health First Aid, peer-based programs, or similar approaches. Training programs may target parents, family members, caregivers, teachers, school staff, peers, neighbors, health or human services professionals, or others in contact with children or adolescents.
 - f. The dollar amount allocated for this Strategy is \$135,168.70
3. Third Strategy authorized (continuation)
 - a. Name of Strategy: Naloxone Distribution
 - b. Strategy is included in Exhibit A
 - c. Item letter and/or number in Exhibit A or B to the MOA: #7
 - d. Period of time during which expenditure may take place: Start date January 1, 2024 through End date December 31, 2024.
 - e. Description of the program, project, or activity: Support programs, or organizations that distribute naloxone to persons at risk of overdose or community-based organizations that provide services to people who use drugs. Programs or organizations involved in community distribution of naloxone may, in addition, provide naloxone to first responders.
 - f. The dollar amount allocated for this Strategy is \$46,150.30
4. Fourth Strategy authorized (new)
 - a. Name of Strategy: Addiction Treatment for Incarcerated Persons
 - b. Strategy is included in Exhibit A
 - c. Item letter and/or number in Exhibit A or B to the MOA: #11
 - d. Period of time during which expenditure may take place: Start date May 1, 2024 through End date December 31, 2024.
 - e. Description of the program, project, or activity: Support evidence-based addiction treatment, including Medication-Assisted Treatment with at least one FDA-approved opioid agonist, to persons who are incarcerated in jail or prison.
 - f. The dollar amount allocated for this Strategy is \$250,000.00.

The total dollar amount of Opioid Settlement Funds appropriated across the above-named and authorized Strategies is \$518,311.00
Adopted this the 4th day of November, 2024.



ATTEST:
Lizette W. Carr
Lizette W. Carr
Clerk to the Board

Dexter B. Edwards
Dexter B. Edwards, Chairman
Duplin County Board of Commissioners

NORTH CAROLINA
DUPLIN COUNTY

INTERLOCAL ANIMAL CONTROL AND PROTECTION SERVICES AGREEMENT

This Animal Control and Protection Services Agreement (the Agreement) is an interlocal agreement by and between the Town of Beaufort, a North Carolina municipal corporation (hereinafter called the "Town"), and Duplin County, North Carolina, a body politic and corporate (hereinafter called the "County") effective as of the date it is last approved by the governing board of the County and the Town (the "Effective Date").

WITNESSETH:

WHEREAS, the North Carolina General Statutes provide that units of local government may enter into agreements in order to execute an undertaking providing for the continual exercise by one unit of any power, function or right, including the provision of animal control and shelter services; and

WHEREAS, the Town desires that the County provide animal control services within the Town beginning on the Effective Date for the term hereinafter provided; and

WHEREAS, the County's Animal Control Ordinance is effective within all unincorporated areas of Duplin County and within any municipalities or townships which have adopted a standing resolution or ordinance adopting the County Ordinance; and

WHEREAS, the Town has, or will have as of the Effective Date, repealed any existing Town ordinance which in any way regulates animals and adopted a resolution or ordinance authorizing the County to enforce the County's Animal Control Ordinance (the "Ordinance") within the jurisdictional limits of the Town; and

WHEREAS, the Town desires that the County fully enforce the County's Animal Control Ordinance within the jurisdictional limits of the Town; and

WHEREAS, pursuant to N.C. Gen. Stat. § 153A-122, the Town has, or will have as of the Effective Date, adopted a resolution permitting the County's Animal Control Ordinance to be applicable within the Town; and

WHEREAS, the Town has, and hereby does, designate the appropriate County personnel as established by the Duplin County Animal Control Ordinance to be responsible for determining when a dog located within the Town is a "potentially dangerous dog" pursuant to N.C. Gen. Stat. § 67-4.1; and

WHEREAS, the Town has, and hereby does, designate the appeal board established pursuant to the Duplin County Animal Control Ordinance to hear any appeals of "potentially dangerous dog" determinations related to a dog located within the jurisdictional limits of the Town; and

000027

WHEREAS, the Town hereby delegates to the County all legal authority necessary for full enforcement of the Duplin County Animal Control Ordinance within the jurisdictional limits of the Town.

NOW THEREFORE, for good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the parties hereto mutually agree as follows:

1. **Term of Agreement.** This Agreement shall continue indefinitely subject to termination pursuant to Section 7 below (the "Term").
2. **Non-Appropriation.** The services to be provided by the County, as described herein, are subject to future budget appropriations by the Duplin County Board of Commissioners.
3. **Animal Control.**
 - a. The County agrees to enforce the Duplin County Animal Control Ordinance within the corporate limits of the Town.
 - b. The County agrees to humanely secure and protect animals found in violation of the Duplin County Animal Control Ordinance and other applicable current animal control laws.
 - c. The County agrees to operate animal control services within the corporate limits of the Town from 8:00 A.M. to 5:00 P.M., Monday through Friday, and perform emergency hours services in the same manner that it provides coverage to unincorporated areas of the County.
 - d. Animals within the Town will be subject to the same manner of impoundment, redemption and fee collection as animals located in unincorporated areas of the County.

4. **Town's Responsibilities.**

- a. The Town will assist and cooperate fully with all efforts by the County to enforce the Duplin County Animal Control Ordinance pursuant to this Agreement.
- b. The Town staff continue to directly field all calls and complaints from citizens regarding animal control matters and shall instruct its citizens, via online postings on its website and otherwise, to contact the Town with all animal control concerns.
- c. The Town shall route to County only those calls or complaints involving animal control matters within the jurisdiction of Duplin County Animal Services pursuant to its Ordinance and this Agreement.
- d. The Town shall be responsible for reimbursement to County for all costs and expenses incurred as a result of responding to any call or complaint which is determined to fall outside the jurisdiction of Duplin County Animal Services pursuant to its Ordinance and this Agreement.

5. **Vesting of Authority and Jurisdiction.** To the fullest extent permitted by the Constitution and the General Statutes of North Carolina, County animal control officers providing assistance under this Agreement shall be vested with the same authority, jurisdiction, rights, privileges, and immunities (including those relating to the defense of civil actions

and payment of judgment) as officers of the Town. This Agreement is in no way intended to affect any other multi-jurisdictional agreement(s) which may exist between the parties.

6. **Reporting.** The County agrees to make available to the Town, upon request, a report on the number of calls and complaints requesting animal control services within the Town limits each month. Further information regarding animal control services provided within the Town can be provided, upon request.

7. **No Other Animal Ordinances.** The County enters into this Agreement in reliance upon the Town's representation that it has repealed any and all other ordinances referencing or in any way related to animal control. Should the Town fail to repeal ordinances in accordance with this Agreement, or if the Town should, subsequently adopt new ordinances regulating animals within the Town jurisdictional limits, this Agreement may be terminated immediately by the County.

8. **Indemnification.** To the fullest extent permitted by law, the Town shall indemnify and hold the County harmless from and against all claims, suits, damages, losses, and expenses - direct, indirect, or consequential (including but not limited to attorney's fees) - arising out of or in any way related to the County's provision of services pursuant to this Agreement.

9. **Termination.** Either party may terminate this Agreement, without cause, by providing thirty (30) days advance written notice to the other party. In the case of a material breach of this Agreement, the non-breaching party shall have the right to terminate this Agreement immediately. Notwithstanding the foregoing, the Town must comply with N.C. Gen. Stat. § 153A-122 to withdraw its permission to apply the Duplin County Animal Control Ordinance within the Town.

10. **Amendments.** This Agreement may be amended from time to time upon mutual consent of the governing bodies of the Town and County as expressed in writing.

11. **No Assignment.** This Agreement, and each covenant contained herein, shall not be capable of assignment without the express written consent of both parties.

12. **Entire Agreements.** This Agreement constitutes a final written expression of all agreed upon terms, and hereby cancels, revokes, and supersedes any prior agreements written or oral between the parties concerning the County's animal shelter and/or animal control services.

IN WITNESS WHEREOF, the parties have executed this Agreement in their respective names and titles, by their proper officials, all by the authority of appropriate resolutions of the governing bodies of each of the units, duly adopted, as of the Effective Date.

Division of Public Health Agreement Addendum FY 24-25

Duplin County, North Carolina
By: *Dexter B. Edwards*
Dexter B. Edwards, Chairman

Town of Beulaville, North Carolina
By: *Hatch Jones*
Hatch Jones, Mayor

This instrument has been pre-audited in the manner required by the Local Government and Fiscal Control Act.
Chobey Roman
Finance Officer, Duplin County

This instrument has been pre-audited in the manner required by the Local Government and Fiscal Control Act.
Don Williams
Finance Officer, Town of Beulaville

Duplin County Health Department / Local Health Department Legal Name	Epidemiology / Immunization Branch / DPH Section / Branch Name	Date
720 CDC Enhancing Seasonal Influenza Vaccine Efforts for Farmworkers	Deji Ayanokoya, 919-418-8591 ayodeji.ayanokoya@dchhs.nc.gov	
Activity Number and Description	DPH Program Contact (name, phone number, and email)	
10/01/2024 - 05/31/2025		
Service Period	DPH Program Signature	Date
11/01/2024 - 06/30/2025	(only required for a negotiable Agreement Addendum)	
Payment Period		
<input checked="" type="checkbox"/> Original Agreement Addendum		
<input type="checkbox"/> Agreement Addendum Revision #		

I. Background:
A supplemental funding opportunity is available to local health departments to enhance or develop a new farmworker vaccination campaign. This is necessary due to the ongoing circulation of H5 avian influenza (including in wild birds, poultry, and dairy cattle) in the United States, and the prior identification of cases in North Carolina. Participating local health departments are to focus on removing barriers and expanding their seasonal influenza and COVID-19 vaccination programs for livestock, dairy, and poultry farmworkers.

The goal of this Activity is to protect vulnerable populations and critical infrastructure, and to reduce the burden to rural health care providers in treating respiratory illnesses in the fall and winter seasons.

II. Purpose:
The Local Health Department is to build on routine seasonal influenza and COVID-19 vaccination activities, and expand on partnerships with Federally Qualified Health Centers (FQHCs), Rural Health Clinics, and/or other community health centers or partners that focus on livestock, dairy, and poultry farmworker health.

This work will reduce the risk of seasonal respiratory illness for workers in these settings, reduce barriers/increase vaccination uptake in a population with lower vaccination rates than the general public, reduce the strain on rural health care providers in treating severe illness in the coming season when other respiratory viruses are also circulating, and reduce the likelihood of confection with seasonal and novel influenza viruses.

Health Director Signature (use blue ink or verifiable digital signature) _____ Date: _____

LHD to complete: _____
(for DPH review and use)
(follow-up information is needed) Phone and email address: _____

Signature on this page signifies you have read and accepted all pages of this document. (template rev. June 2023)

III. Scope of Work and Deliverables:

The Local Health Department (LHD) shall:

1. Conduct mobile (i.e., off-site) vaccination clinics to facilitate seasonal influenza and COVID-19 vaccination in locations that are easily accessible to eligible livestock, dairy, and poultry farmworkers. Eligible farmworkers are those who are 18 years old or older, farm-based, and working in direct contact with live animals (e.g., poultry, cattle, hogs). Farmworkers who are under age 18 should be vaccinated using doses supplied through the VFC program, if eligible.
2. Vaccinate eligible farmworkers with the State-supplied seasonal flu vaccine provided in association with this Activity 720. Other COVID-19 vaccine and provide it to those farmworkers who choose to receive it.
 - a. Screen for eligibility using a standardized question, such as "Do you work with dairy cows or calves, poultry, or some other animal on a farm?"
 - b. Document all required vaccine administration data for each dose administered to the North Carolina Immunization Registry (NCIR) within 24 hours of administration.
 - c. Use the NCIR Client Comment tab to record "Farmworker" as the occupation/designation for each vaccine recipient that receives a seasonal influenza or COVID-19 vaccine as part of this Activity 720.
 - d. State-supplied seasonal flu vaccines provided in association with this Activity 720 must be administered at no-cost to eligible farmworkers who are 18 years old or older, regardless of the farmworker's insurance status. Vaccine for Children (VFC) flu vaccine doses should be used to vaccinate eligible farmworkers who are under age 18, also at no-cost and regardless of their insurance status.
 - e. The State-supplied 317Vaccine for Adults (VEA) COVID-19 vaccines are restricted to uninsured and underinsured adults following the NCIP Coverage Criteria.¹
3. In order to spread awareness about this seasonal flu vaccine effort, partner with:
 - a. Federally Qualified Health Centers (FQHCs)
 - b. Other community-based groups which have existing relationships with farmworker communities
 - c. The county's agricultural extension office.
4. Provide the farmworkers with health care referrals, as appropriate, to FQHC's and to other healthcare clinics and services.
5. Follow CDC and ACP guidelines for safe implementation of off-site vaccination clinics, proper vaccine storage and handling, vaccine requirements, and administration of seasonal influenza and COVID-19 vaccines.
6. Report adverse vaccine reactions to the Vaccine Adverse Event Reporting System (VAERS) and promote the v-safe program when providing COVID-19 vaccines.

IV. Performance Measures / Reporting Requirements:

1. Performance Measures

- a. 100% of all vaccine recipients will have been screened for eligibility. NCIR documentation is to include "Farmworker" as the occupation/designation in NCIR's Client Comment tab, along with

¹ <https://immunization.dph.ncdhhs.gov/providers/coveragecriteria.htm>

all the required vaccine administration data for each dose administered, within 24 hours of administration.

- b. 100% of the State-supplied seasonal flu vaccine doses provided to the LHD under this Activity 720 will be tracked and reported (monthly, in Smartsheet), providing the number of vaccine doses administered and the number of wasted or spoiled vaccine doses.
 - c. All associated expenditures (e.g., supplies, equipment, personnel) will be tracked and reported.
2. Reporting Requirements
Each month's reports are to report on the prior month and are due by the 22nd of the month in Smartsheet.²
- a. Monthly Program Reports³ to include each month's number of mobile vaccination clinics conducted and, for the State-supplied seasonal influenza vaccine provided in association with Activity 720, include each month's number of eligible farmworkers vaccinated and each month's number of wasted or spoiled vaccine doses.
 - b. Monthly Financial Reports⁴ to include expenditure sheets and any other evidence of Activity 720 spending.

3. Reporting Required Subcontractor and Subgrantee Information

In accordance with revised NCDHHS guidelines effective October 1, 2024, the LHD must provide the information listed below for every subcontractor and subgrantee receiving funding from the LHD to carry out any or all of this Agreement Addendum's work.

This information is not to be returned with the signed Agreement Addendum (AA) but is to be provided to DFPB when the entities are known.

The LHD must check the NCORRM Suspension of Funding List⁵ prior to contracting with the entity to ensure that no suspended entity is awarded a contract or grant with State funds.

The following information must be submitted via Smartsheet⁶ for review prior to the entity being awarded a contract or grant from the LHD:

- Organization or Individual's Name (if an individual, include the person's title)
- EIN or Tax ID
- Street Address or PO Box
- City, State and ZIP Code
- Contact Name
- Contact Email
- Contact Telephone
- Fiscal Year End Date (of the entity)
- State whether the entity is functioning as a pass-through entity (i.e., a subgrantee) or as a vendor (i.e., a subcontractor) of the LHD.

V. Performance Monitoring and Quality Assurance:

1. The Immunization Branch will monitor the LHD's performance through a monthly review of financial reports (i.e., those entered in Smartsheet and the Aid-to-Counties [ATC] expenditure reports), and review of vaccine transactions and administration data reported to NCIR. The

² <https://app.smartsheet.com/hubdoc/18483847600/3347063/18483847600>

³ <https://app.smartsheet.com/hubdoc/18483847600/3347063/18483847600>

⁴ <https://app.smartsheet.com/hubdoc/18483847600/3347063/18483847600>

⁵ <https://www.ncdhhs.gov/ncorrm/suspension-of-funding-list>

⁶ <https://app.smartsheet.com/hubdoc/18483847600/3347063/18483847600>

Immunization Branch will also monitor the LHD's performance through a review of the monthly program reports.

2. The Immunization Branch will provide technical consultation to support the LHD in meeting these objectives as needed.
3. The Immunization Branch will conduct in-person or virtual visits as needed.
4. If the Immunization Branch determines a Corrective Action Plan (CAP) is needed, the Branch's program monitor shall make every effort to work with the LHD on strategies to resolve compliance issues. If the plans are not followed and the LHD remains out of compliance after intervention and resources from DPH, the Agreement Addendum may be terminated, or funding may be reduced.

VI. Funding Guidelines or Restrictions:

1. Requirements for pass-through entities: In compliance with 2 CFR §200.331 - *Requirements for pass-through entities*, the Division of Public Health provides Federal Award Reporting Supplements to the Local Health Department receiving federally funded Agreement Addenda.
 - a. Definition: A Supplement discloses the required elements of a single federal award. Supplements address elements of federal funding sources only; state funding elements will not be included in the Supplement. Agreement Addenda (AAs) funded by more than one federal award will receive a disclosure Supplement for each federal award.
 - b. Frequency: Supplements will be generated as the Division of Public Health receives information for federal grants. Supplements will be issued to the Local Health Department throughout the state fiscal year. For federally funded AAs, Supplements will accompany the original AA. If AAs are revised and if the revision affects federal funds, the AA Revisions will include Supplements. Supplements can also be sent to the Local Health Department even if no change is needed to the AA. In those instances, the Supplements will be sent to provide newly received federal grant information for funds already allocated in the existing AA.

2. Allowable expenditures for these federal Immunization Program funds include:

- a. Equipment
 1. Digital Data Logger (DDL) Temperature Monitoring Devices
 2. Portable refrigerator per CDC transport guidelines⁷
 3. Computers/laptops/tablets that are necessary to perform the work described in this Agreement Addendum.
- b. Vaccination Support/Personnel (temporary, contract, overtime, etc.)
 1. Those resources that are necessary to perform the work described in the Agreement Addendum for Activity 720. **No** work for this Agreement Addendum is to duplicate the LHD's CDC vaccine delivery efforts as described in the Agreement Addenda for Activities 713, 716, or 719.
- c. Vaccine Clinic Supplies
 1. Hand sanitizer with at least 60% alcohol
 2. Cleaning, sanitizing products for cleaning vaccination and preparation surfaces
 3. Supplies (e.g., needles, syringes, alcohol prep-pads, band-aids, gauze pads, sharps containers, PPE for use during vaccination clinic)

⁷<https://www.cdc.gov/vaccines/hpdt/downloads/storage-handbag-toolkit.pdf>

- d. Education and Outreach
 1. Health promotion, and health education to inform and protect farmworkers.
3. Unallowable expenditures: Purchasing vaccine with the federal Immunization Program funds for Activity 720 is prohibited.
4. Because the LHD is a subrecipient of a grant or cooperative agreement awarded by the Department of Health and Human Services (HHS) with funds made available under the Coronavirus Preparedness and Response Supplemental Appropriations Act, 2020 (P.L. 116-123); the Coronavirus Aid, Relief, and Economic Security Act, 2020 (the "CARES Act") (P.L. 116-136); and/or the Paycheck Protection Program and Health Care Enhancement Act (P.L. 116-139) the LHD agrees as applicable to the award, to:
 - a. comply with existing and/or future directives and guidance from the HHS Secretary regarding control of the spread of COVID-19;
 - b. in consultation and coordination with HHS, provide, commensurate with the condition of the individual, COVID-19 patient care regardless of the individual's home jurisdiction and/or appropriate public health measures (e.g., social distancing, home isolation), and
 - c. assist the United States Government in the implementation and enforcement of federal orders related to quarantine and isolation.
 - d. consistent with the full scope of applicable grant regulations (45 C.F.R. 75.322), the purpose of this award, and the underlying funding, the subrecipient is expected to provide to CDC, through NC DHHS, copies of and/or access to COVID-19 data collected with these funds, including but not limited to data related to COVID-19 testing. CDC will specify in further guidance and directives what is encompassed by this requirement.

180000

000032

10/3/24, 1:55 PM
DPH-Aid-To-Counties
For Fiscal Year: 24/25
Budgetary Estimate Number : 0

WicGridPrint

Activity 720	AA 133401	2806422	20G0205001	Proposed New Total
Service Period	10/01-05/31	11/01-06/30	Total Allocated	Total
01 Alaimance			0	0
DT Albemarle			0	0
02 Alexander	*	0	10,000	10,000
04 Anson	*	0	10,000	10,000
DZ Appalachian			0	0
07 Beaufort	*	0	0	0
09 Bladen	*	0	10,000	10,000
10 Brunswick			0	0
11 Buncombe			0	0
12 Burke			0	0
13 Cabarrus			0	0
14 Caldwell			0	0
16 Carteret			0	0
17 Caswell			0	0
18 Catawba			0	0
19 Chatham	*	0	10,000	10,000
20 Cherokee			0	0
22 Clay			0	0
23 Cleveland	*	0	10,000	10,000
24 Columbus			0	0
25 Craven			0	0
26 Cumberland			0	0
28 Dare			0	0
29 Davidson			0	0
30 Davie			0	0
31 Duplin	*	0	10,000	10,000
32 Durham			0	0
33 Edgecombe			0	0
D7 Foothills			0	0
34 Forsyth			0	0
35 Franklin			0	0
36 Gaston			0	0
38 Graham			0	0
D3 Gran-Vance			0	0
40 Greene	*	0	10,000	10,000
41 Guilford			0	0
42 Halifax			0	0
43 Harnett	*	0	10,000	10,000
44 Haywood			0	0
45 Henderson			0	0
47 Hoke			0	0
48 Hyde			0	0
49 Iredell	*	0	10,000	10,000
50 Jackson			0	0

FY25 - FAS
Federal award supplement
Activity Nbr + Name: 720 CDC Enhancing Seasonal Influenza Vaccine Efforts for Farmworkers
FAS Number + Reason: 1 This FAS is accompanying an AA-BE or an AA Revision+BE Revision.
Assistance Listing Nbr + Name: 93.268
Is award RFD?: NO
FAN: NH23IP922624
IDC rate: n/a
Federal award total amt: \$ 200,000

Subrecipient	Subrecipient's Federal funds from grant listed above	Total Federal funds for entire Activity	Subrecipient's Federal funds from grant listed above	Total Federal funds for entire Activity
Alaimance	F5VHYUJ3NC5		Jackson X7YMMY6ZP574	
Albemarle	WAAV551PMK3		Johnston SYGAGEFDHYR7	10,000
Alexander	XVEE7SN7UX9	10,000	Jones HE3NNUUE27M7	10,000
Anson	PR8UJTSNCC3	10,000	Lee F6A8UC9JWJ5	10,000
Appalachian	CD7BF8BMS39		Lenoir QKJFL37VPGH6	
Beaufort	RN1SXFDALXN6		Lincoln U6GQ55K8GJ5	
Bladen	TLCTJMDJH1H9		Macon LLPJBC6N2LL3	
Brunswick	MJBMX1N9NJ75	10,000	Madison YQ96F88JY1J9	10,000
Buncombe	W5TCDMLHE69		MTW ZK5GMRNB8Y6	
Burke	KVJHUFURQPM5		Mecklenburg E215XL68MM68	
Cabarrus	RDXNEJKJFU7		Montgomery E78ZA3M3BFL3	
Caldwell	HL4FGNNGE97		Moore HFNSK95F57Z8	10,000
Carteret	UC6WJ2M9J58		Nash NF58K566HQ7	
Caswell	JDJ7Y7CGYC86		New Hanover F711ZGMEJE1	
Catawba	GVUWA9M1NFM1		Northampton CRA2KCAL8BA4	
Chatham	KE57QE2G5F1	10,000	Onslow EG7NBXMSJ56	10,000
Cherokee	DCEGK6H11M5		Orange GF6MCH9XDA53	
Clay	HYKLOVNLXK7		Pamlico FT59QFEAU344	
Cleveland	UNMUYMPL483	10,000	Pender T118E678U9P5	10,000
Columbus	V1UAJ4L7WQ7		Person FQ8LFJGMABJ4	
Craven	LTZ2JBLZQ214		Pitt VZNPMLFTSR6	10,000
Cumberland	HALNDRWJ3G64		Polk QZ68ZPGLX4Y9	
Dare	ELV6J0B1IQK6		Randolph T3BUMHCVS9N5	10,000
Davidson	CSP9MDJC7KY7		Richmond Q63FZNTJMS94	
Davie	L8MGLH2VZ39		Robeson LKBEJQFLAASK	10,000
Duplin	K2MAGK526K3	10,000	Rockingham K6CCCHJZZ43	10,000
Durham	L35BA6UJHLM7		Rowan G6B7UCV96RM6	
Edgecombe	MANLX44AD17		Sampson WRT9CSK1K7Y5	10,000
Foothills	NGTEF2MQLL4		Scotland FVWTCUQ6CHM5	
Forsyth	V6BGV067YPP5		Stanly U86MZUYP17C5	
Franklin	FFKTRCWN143		Stokes W41T8A3NUN51	
Gaston	QY9R8ABDSJ6		Surry FPMCT924C9J8	10,000
Graham	L8MAVQJTYN7		Swain TAE3M92L4QR4	
Gran-Vance	M6QJKZ2EJ83		Toe River JUA6GAU9UM1	
Greene	VCUSLD71NSU3	10,000	Transylvania YLW4BFCJCP39	10,000
Guilford	YBEQGFJPMU3		Union LHK8B04AGR35	
Halifax	MRL8MNUJ3Y5		Wake FTJ2M2JLWMDJ3	
Harnett	J8DCD9V41BX7	10,000	Warren TILMAUSCNHSU5	10,000
Haywood	DQHZEVAV95G5		Wayne DACFCLQKMS1	10,000
Henderson	TG5AR11JLFO5		Wilkes M14KH4Y2NMR3	
Hoke	C1GMS4DRX51		Wilson ME2D7JHYMG55	
Iredell	T2RSYH36NN64		Yadkin P1CDD7JFAB81	10,000
Jackson	XTNRLKJLA459	10,000	Yancey L98MCHUKC2J8	10,000

https://atc.ncdhhs.gov/WicGridPrint.aspx

51 Johnston	0	10,000	\$0.00	10,000	10,000	10,000
52 Jones	0	\$0.00	0	0	0	0
53 Lee	0	\$0.00	0	0	0	0
54 Lenoir	0	\$0.00	0	0	0	0
55 Lincoln	0	\$0.00	0	0	0	0
56 Mason	0	\$0.00	0	0	0	0
57 Madison	0	\$0.00	0	0	0	0
DA M-T-W	0	\$0.00	0	0	0	0
80 Mecklenburg	0	\$0.00	0	0	0	0
82 Montgomery	0	\$0.00	0	0	0	0
83 Moore	0	10,000	\$0.00	10,000	10,000	10,000
84 Nash	0	\$0.00	0	0	0	0
85 New Hanover	0	\$0.00	0	0	0	0
86 Northampton	0	\$0.00	0	0	0	0
87 Onslow	0	\$0.00	0	0	0	0
88 Orange	0	\$0.00	0	0	0	0
89 Pamlico	0	\$0.00	0	0	0	0
71 Pender	0	10,000	\$0.00	10,000	10,000	10,000
73 Person	0	\$0.00	0	0	0	0
74 Pitt	0	10,000	\$0.00	10,000	10,000	10,000
75 Polk	0	\$0.00	0	0	0	0
76 Randolph	0	10,000	\$0.00	10,000	10,000	10,000
78 Robeson	0	10,000	\$0.00	10,000	10,000	10,000
79 Rockingham	0	\$0.00	0	0	0	0
80 Rowan	0	\$0.00	0	0	0	0
82 Sampson	0	10,000	\$0.00	10,000	10,000	10,000
83 Scotland	0	\$0.00	0	0	0	0
84 Stanly	0	\$0.00	0	0	0	0
85 Stokes	0	\$0.00	0	0	0	0
86 Surry	0	10,000	\$0.00	10,000	10,000	10,000
87 Swain	0	\$0.00	0	0	0	0
88 Tar River	0	\$0.00	0	0	0	0
88 Transylvania	0	\$0.00	0	0	0	0
90 Union	0	10,000	\$0.00	10,000	10,000	10,000
92 Wake	0	\$0.00	0	0	0	0
93 Warren	0	\$0.00	0	0	0	0
96 Wayne	0	10,000	\$0.00	10,000	10,000	10,000
97 Wilkes	0	\$0.00	0	0	0	0
98 Wilson	0	\$0.00	0	0	0	0
99 Yadkin	0	10,000	\$0.00	10,000	10,000	10,000
99 Yancey	0	\$0.00	0	0	0	0
Totals	0	200,000	0	200,000	200,000	200,000

Signed Date: DPH Program Administrator <i>Dore Agambayo</i> 10/3/2024	Sign and Date - DPH Section Chief Mac Kerner 10/3/2024
Sign and Date - DPH Budget Office - AIC Coordinator <i>Sarah Wagner</i> 10/2/2024	Sign and Date - DPH Budget Office <i>S. Howell</i> 10/3/2024

BA # _____ Duplin County
Budget Amendment

Department Title: Health
 Department Head's Signature: _____
 (form can be e-mailed to Finance from Dept. Head)
 Tracy Simms - Korngay / Billie Jo Dunn

All amendments involving revenues must be approved by the Board of Commissioners

Brief description of why this amendment is being requested:
 Budget new money received from the State - 720 - CDC Enhancing Seasonal Influenza Vaccine

Revenue Code	Line Item Description	Amount	Expenses Code	Line Item Description	Amount
5110-35181	CDC Influenza Farmworkers	10,000.00	5135-40121	Salaries	3,000.00
			5135-40181	Social Security	230.00
			5135-40182	Retirement	366.00
			5135-40183	Hospital Insurance	510.00
			5135-40184	Life Insurance	2.00
			5135-42370	Hydratables	4,500.00
			5135-42980	Program Supplies	1,362.00
Total		10,000.00	Total		10,000.00

Finance Signature _____
Date Approved: _____

Manager Signature _____
Date Approved: _____

Commissioner Approval _____
Date Approved: _____

10/29/2024

Contract#: 33189-001-FY25
GL#: 59345-605-54130-5101122
Obligated Amount: \$60,000.00

ADDENDUM

EFFECTIVE DATE: July 1, 2024 – June 30, 2025

The Department of Health and Human Services approved the consolidation between Trillium Health Resources ("Trillium") and Eastpointe Human Services ("Eastpointe"). This approval included the consolidation of Eastpointe with Sandhills Center, except for the counties of Davidson, Harnett and Rockingham. Effective February 1, 2024, Trillium assumed all rights and obligations under existing contracts.

I. PURPOSE.

This Addendum obligates one-time County MOE Designation, Non-Unit Cost Reimbursement (Non-UCR) funds to Duplin County Health Department (hereinafter referred to as "Contractor") in the amount of \$60,000.00. These funds must be utilized during the contract period which covers July 1, 2024, through June 30, 2025.

II. CONTRACTOR RESPONSIBILITIES.

A. Contractor will utilize funds in accordance with the Scope of Work (SOW) referenced and attached hereto as Attachment A – Scope of Work.

III. TRILLIUM RESPONSIBILITIES.

A. Trillium shall reimburse Contractor a maximum not to exceed \$60,000.00 in County MOE Designation, Non-UCR funds reference and attached hereto as Attachment B – Budget.

IV. INVOICING AND REIMBURSEMENT.

A. Monthly: Contractor shall submit one invoice by the 10th of the month to Trillium Health Resources c/o Accounts Payable:

- Email: Payablesupport@trilliumnc.org and Contract.Reporting@trilliumnc.org

- US Postal Mail: 144 College Road, Ahoskie, NC 27910

B. Invoice must be pre-audited by Contractor for compliance with all performance-based requirements prior to invoicing.

C. Each invoice must include an attestation/certification statement that states the following: "I hereby attest or certify that the costs reported for reimbursement represent allowable costs which have been expended according to the terms of the Contract and such costs are documented in our accounting records." This statement must be signed and dated by an authorized representative of Contractor.

D. Contractor shall identify on each invoice the service(s) being invoiced and the Non-UCR Contract number associated with the invoice. For these invoices, Contractor should use "Duplin County Health Department – Non UCR #33189-001-FY25" in the subject line of the email.

E. Invoices/billing documentation received after sixty (60) days from the deadline may be subject to slower processing times or be a risk for unavailability of funds with the exception of fiscal year end, June 30th. All invoices for the fiscal year must be submitted by July 15th in order to receive reimbursement, as funds for the fiscal year are unavailable to Trillium after July 27th.

F. All assets purchased with these funds with a value of \$5,000 or more must be reported to Trillium on a monthly basis.

G. Payments shall be made within thirty (30) days after receipt of a complete, accurate, and approved invoice.

County- Non UCR
County MOE Designation
Behavioral Health Project

Contract - Document ID: 02xwLDPHSHZANh0333v

1-6

Contract#: 33189-001-FY25
GL#: 59345-605-54130-5101122
Obligated Amount: \$60,000.00

H. Payroll, payroll tax, and benefit information shall be submitted with each monthly invoice.

V. SPECIAL CONDITIONS.

A. Funds shall be used in accordance with cost principles describing allowable and unallowable expenditures for nonprofit organizations in accordance with OMB Circular A-122.

B. Contractor agrees to acknowledge Trillium Health Resources as the funding source in any brochures, advertising, trainings, or other information distributed to the public. Contractor must only use Trillium provided logos on any websites and/or printed materials dedicated to the program. Contractor should not use the Trillium Health Resources name on any literature without obtaining prior written approval.

C. Contractor will not publish or communicate to any person or entity any defamatory or disparaging (as defined below) remarks, comments or statements through any media whatsoever or in any public forum concerning Trillium, its employees, Governing Board or members. "Disparaging" remarks, comments or statements are those that impugn the character, honesty, integrity, morality or business acumen or abilities in connection with any aspect of the operation of business of the individual or entity being disparaged. This paragraph shall not prohibit Contractor from providing truthful testimony or information to any court, regulatory body, auditing body or governing body in response to a lawful request for such testimony or information, or as otherwise required by law, regulation, or valid court order from a court of competent jurisdiction or authorized government agency, provided that such compliance does not exceed that required by the law, regulation or order. Further, this paragraph does not, in any way, restrict or impeded Contractor from exercising protected rights to the extent that such rights cannot be waived by agreement.

Signatures:

Each party has caused this Addendum and all applicable attachments to be executed as the act of said party. Each individual signing below certifies that he or she has been granted the authority to bind the respective party to the terms of this Addendum and any Attachments thereto.

Joy B. Futrell
Signed: 10/8/2024

Joy Futrell, CEO
Trillium Health Resources

Tracy Sumner-Kennedy-PharmD
Signed: 10/8/2024

Authorized Signer
Duplin County Health Department

County- Non UCR
County MOE Designation
Behavioral Health Project

Contract - Document ID: 02xwLDPHSHZANh0333v

2-8

000034

Contract#: 33189-001-FY25
GL#: 59345-605-54130-5101122
Obligated Amount: \$60,000.00

ATTACHMENT A – SCOPE OF WORK

Duplin County Health Department serves as a primary care medical home for vulnerable, underserved, and medically indigent populations. In a provider shortage area, the health department offers a sliding fee scale with no required co-payment at the time of service. Mandated and enhanced services offered at the health department include family planning, maternal health, immunizations, surveillance/treatment for communicable and sexually transmitted diseases, targeted case management for Medicaid and uninsured children and pregnant women, medication assistance program, Hepatitis C screening and treatment, telepsychiatry, primary care, and WIC.

The North Carolina Statewide Telepsychiatry Program (NC-STeP) was developed in response to North Carolina Session Law 2013-360 to provide telepsychiatry services in emergency departments across North Carolina. Patients are able to receive a behavioral health consultation via the use of secure, two-way, real-time, interactive audio and video technologies for treatment, as the results mean shorter lengths of stay and fewer involuntary commitments. In early 2019, NC-STeP started to expand into primary care practices through their community-based behavioral health demonstration project to include local health departments across eastern North Carolina due to the shortage of outpatient behavioral health services.

As one of the local health departments, Duplin County joined NC-STeP in May 2019 to provide behavioral health services to improve the quality of life for those not receiving necessary treatment due to an insufficient of behavioral health providers within the county. With this partnership, the health department became able to provide outpatient adult behavioral health services including medication management for those with mild to moderate persistent mental illness by providing comprehensive healthcare. The department partners with Tar Heel Human Services (THHS), P.C. to provide a licensed mental health professional to offer individual/family therapy services and psychological evaluation services. The requested grant funds will allow for the continuation of case management, 24/7 crisis response services, and provide financial assistance for non-US citizens who need individual/family therapy services.

Duplin County, the 9th largest NC county, is noted as one of North Carolina's 92 counties designated as part of the health professional shortage area for primary care, dental, and mental/behavioral health. The 2024 County Health Rankings listed the county's population as 48,990 residents of which 24.0% were under the age of 18 and 19.9% over the age of 65. Of the county's population, the Caucasian and Hispanic/Latinx ethnicities account for 50.1% and 23.9%, respectively, compared to 61.5% and 10.5%, respectively, for the state. The CDC/ATSDR used U.S. Census data to determine a census tract's overall social vulnerability index (SVI) by using 16 social factors grouped into four related themes (socioeconomic status, household characteristics, racial and ethnic minority status, and house type/transportation). With 2022 as the data year, Duplin County's SVI ranked 14th in the state at 0.8586 (0-1.0). Of the county's population, 24% are uninsured adults compared to 15% and 12% for the state and nationally, respectively. The 2021-2022 Community Health Needs Assessment provided that 21% of the residents are living below federal poverty compared to 15% and 17.5% for the state and Health ENC region, respectively. As literacy levels and health literacy impact a person's health, both have been shown to translate into higher medical costs, increased emergency room visits and decreased access to care.

Mental health issues can have physical, behavioral, educational, and financial impacts on individuals, families, and communities. According to the National Alliance on Mental Illness, one in five Americans experience mental illness each year with 75% of all mental illness beginning by the age of 24. Of the total unduplicated persons served by Eastpointe, the LME-MCO serving Duplin County, in FY 2021-2022 approximately 73.6% of the adults had a diagnosis of mental illness compared to 67% of all North Carolina's LME-MCOs. Some demographics on the total number of persons served by North Carolina's LME-MCOs in FY 2020-2021 included 48.3% between the ages of 25-44, 71.2% were single, and 95.9% were of non-Hispanic origin. The top mental health diagnoses included substance abuse with drugs (21.6%), major depression (18.8%), anxiety (8.2%), and bipolar (8.2%). Per the 2024 County Health Rankings, 32% of the county's children are living in single-parent family households which can increase

County- Non UCR
County MOE Designation
Behavioral Health Project

3-6

Concord - Document ID: 02NHLDRINZANR03334

Contract#: 33189-001-FY25
GL#: 59345-605-54130-5101122
Obligated Amount: \$60,000.00

their likelihood to smoke, develop depression, and misuse/abuse alcohol and other substances. According to the CDC, over 49,000 individuals died by suicide in 2022 resulting in 1 death every 11 minutes. Per the NC DHHS Injury and Violence Prevention Branch, 59.3% of the violent deaths reported in 2020 were by suicide. Based on Duplin County's 10-year suicide rate, (2013-2022) estimated 12.3 deaths per 100,000 equaling 60 deaths with 61.7% by a firearm. The demographic breakdown of those deaths includes 45 males, 88% White Non-Hispanic, and ~52% between the ages of 35-64. And of those who have attempted and survived suicide, many continue to struggle with behavioral health problems. Mental health issues are nondiscriminatory and prevalent across Duplin County, the state, and the nation.

July B. F. Fittell

Supervisor 10/9/2024

TRILLIUM HEALTH RESOURCES

Tracy Sumner-Kennedy, Ph.D.

Supervisor 10/9/2024

DUPLIN COUNTY HEALTH DEPARTMENT

County- Non UCR
County MOE Designation
Behavioral Health Project

4-6

Concord - Document ID: 02NHLDRINZANR03334

000035

Contract#: 33189-001-FY25
 GL#: 59345-605-54130-5101122
 Obligated Amount: \$60,000.00

ATTACHMENT B - BUDGET

Trillium Behavioral Health Project	July 2024-2025
Expenses	
Salary - Clerical Staff (\$19.80 x 5 hrs x 52 wks)	5,160.00
Social Security (\$5,150*0.0765)	395.00
Retirement (\$5,150*0.1294)	675.00
Hospital Insurance (\$11,373*0.125 FTE)	1,425.00
Insurance (\$25.80*0.125)	5.00
Professional Services - Tarheel (case mgmt & crisis response)	42,000.00
Copayment Assistance (\$110.00 x 3 visits x 30 MH pts)	9,900.00
Program Supplies	360.00
Medication Assistance	100.00
Total	60,000.00
Revenue	60,000.00

Joy B. Futrell
 Signed: 10/8/2024

TRILLIUM HEALTH RESOURCES
DUPLIN COUNTY HEALTH DEPARTMENT

County- Non UCR
 County MOE Designation
 Behavioral Health Project

000036

Contract#: 33189-001-FY25
 GL#: 59345-605-54130-5101122
 Obligated Amount: \$60,000.00

Signature Page Between:
TRILLIUM HEALTH RESOURCES
 And
DUPLIN COUNTY HEALTH DEPARTMENT

IN WITNESS WHEREOF:

IN WITNESS WHEREOF: Each party has caused this Addendum and all applicable attachments to be executed as the act of said party. Each individual signing below certifies that he or she has been granted the authority to bind the respective party to the terms of this Addendum and any Attachments thereto.

Joy B. Futrell
 Signed: 10/8/2024

Joy Futrell, CEO
Trillium Health Resources

Tracy Sumner-Kennedy, PharmD
 Signed: 10/8/2024

Authorized Signer
Duplin County Health Department

This instrument has been pre-audited in the manner required by the Local Budget and Fiscal Control Act, General Statute 159.

Melissa Owens
 Signed: 10/8/2024

Melissa Owens, CFO
Trillium Health Resources

800000

000037

Record of Signing

For Name: Joy B Futrell
 Title: CEO
 For Name: Joy B Futrell
 Title: CEO
 Signed on 2024-10-08 17:20:50 GMT
 Secured by Concord
 DocumentID: 02a4d0454282878333w
 SigningID: 02a4d0454282878333w
 Printing date: 10/08/2024
 IP Address: 172.22.224.14
 Email: jfutr@duplincounty.com

For Name: Melissa Owens
 Title: CFO
 For Name: Melissa Owens
 Title: CFO
 Signed on 2024-10-08 17:20:59 GMT
 Secured by Concord
 DocumentID: 02a4d0454282878333w
 SigningID: 02a4d0454282878333w
 Printing date: 10/08/2024
 IP Address: 172.22.224.14
 Email: melissa.owens@duplincounty.com

For Name: Tracy Simmons-Koneggy, PharmD
 Title: Health Director
 For Name: Tracy Simmons-Koneggy, PharmD
 Title: Health Director
 Signed on 2024-10-08 18:44:46 GMT
 Secured by Concord
 DocumentID: 02a4d0454282878333w
 SigningID: 02a4d0454282878333w
 Printing date: 10/08/2024
 IP Address: 172.22.224.14
 Email: tsimmons@duplincounty.com



Bryan S. Miller
 Duplin County Manager
 224 Seminary St.
 Kenansville, NC 28349
 8/14/2024

Victoria Jackson MSW, LCSW
 Regional Vice President (South Central)
 Trillium Health Resources
www.TrilliumHealthResources.org
 P 1-866-998-2597

Ms. Jackson,

Duplin County would ask that \$60,000 of the \$224,474 appropriation from Duplin County for Maintenance of Effort (MOE) funds be directed to Duplin County Health Department. Please arrange with Tracey Koneggy (Health Director) on any specific program details you may need.

Sincerely,

A handwritten signature in black ink, appearing to read "Bryan S. Miller".

Bryan S. Miller
 Duplin County Manager



NORTH CAROLINA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES
Steven W. Troxler, Commissioner

CONTRACT AMENDMENT "CHECK OFF LIST" for Grantee

This form must be returned with your completed contract amendment package.

INSTRUCTIONS: Check the YES boxes in the left column for the document titles that are being returned with the two signed, dated and witnessed (for government entities) or notarized (for non-government entities) copies of the contract amendment with signatures in blue ink. Be sure to include all the other documents specified in your contract amendment package. If NO has been checked off for you, that document is not required for this grant program or project.

GRANTEE ORGANIZATION NAME: Duplin SWCD
PROJECT TITLE/NAME: StreamFlow Rehabilitation Assistance Program (SRAP)
CONTRACT #: 25-008-4128 AMENDMENT #: 01-2025

Check one Box	DOCUMENT TITLE <i>ALL SIGNATURES MUST BE IN BLUE INK</i>	DEPARTMENT USE - DOCUMENTS ATTACHED		GRANTS & CONTRACTS USE - DOCUMENTS ATTACHED	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Contract Amendment "Check Off List" for Grantee	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Contract Amendment Cover	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Attachment A – Signature Card	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Attachment B – Scope of Work	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

NCD&CS –
Check Off List – Amendment
Rev 07/14, 8/16; 1/17, 10/17; 5/22

STATE OF NORTH CAROLINA
COUNTY OF WAKE



Department Use Only
FUNDING CODE: 1500-203786-0400067
AMOUNT: \$1,656,157
AMENDMENT 1 2025 TIME PERIOD: June 1, 2022 to December 31, 2025

North Carolina Department of Agriculture and Consumer Services
Division of Soil & Water Conservation

Streamflow Rehabilitation Assistance Program – Non-profit Organization

Contract Number: 22-080-4128

Amendment Number: 01-2025

NC Grants Number: _____

This document amends the Contract, Streamflow Rehabilitation Program (SRAP), between the North Carolina Department of Agriculture and Consumer Services, Division of Soil & Water Conservation, hereinafter referred to as the "Agency" and the Duplin SWCD, hereinafter referred to as the "Grantee."

The Grantee's tax ID number is 56-6000296. The Congressional District Number is 3.

As provided for under the terms of the original Contract, the Agency and the Grantee agree to amend the contract provisions as outlined below:

II Effective Period:

Previous Section II is hereby deleted and replaced with the following:

This Contract shall be effective on June 1, 2022, and shall terminate on December 31, 2024, with the option to extend, if mutually agreed upon, through a written amendment as provided for in the General Terms and Conditions as described in Attachment A. This extension is needed to complete the project. The contract shall be extended to December 31, 2025.

All other terms and conditions as set forth in the original contract document shall remain in effect for the duration of this amendment.

880007

000040

Also, this amendment shall serve as notification to the Grantee that it shall submit to the Agency the documents outlined below:

- 1. Signature Card (Attachment A)
- 2. Scope of Work (Attachment B)

Signature Warranty:

The undersigned represent and warrant that they are authorized to bind their principals to the terms of this Contract.

IN WITNESS WHEREOF, the Grantee and the Agency execute this Contract in two (2) originals, one (1) of which is retained by the Grantee and one (1) which is retained by the Agency. OR the Grantee and the Agency execute this Contract as an electronic original, each party will be provided a fully executed copy via electronic mail. It is required that each party retain a fully executed copy of this contract.

GRANTEE: Duplin
Dexter B. Edwards 11/4/2024
 Signature of Authorized Representative Date

Dexter B. Edwards Chairman BOCC
 Printed Name Title

WITNESS:

Signature *Bryan Miller* Date 11/7/2024
Bryan Miller County Manager
 Printed Name Title



North Carolina Department of Agriculture and Consumer Services

Signature of Authorized Representative Date

N. David Smith, Chief Deputy Commissioner

S40000

000041



Steve Troxler
Commissioner

North Carolina Department of Agriculture
and Consumer Services
Division of Soil and Water Conservation

David Williams
Director

October 10, 2024

22-080-SWC Streamflow Rehabilitation Assistance Program Extension

This letter is to document the mutual agreement for the extension of the 22-080-SWC SIRAP project. These funds were initially awarded as part of Session Law 2021-180 Senate Bill 105 Section 9(a), with a project start date of 1/1/2022 and a project end date of 6/30/2025. Within this time period, subgrantees were issued contracts that were effective from June 1, 2022 through December 31, 2024, with final requests for payments due by March 1, 2025. This time frame would allow Division of Soil and Water Conservation (DSWC) staff fourth months (March-June 2025) to oversee the close out of the project.

However, several grantees will not be able to complete planned work by their original contract end date of December 31, 2024, and have requested extensions on their 22-080-SWC SIRAP contracts. Reasons for needing extensions include severe damage caused by Hurricane Helene, time-consuming engineering and permitting requirements for dam repair projects, and staff turnover. After reviewing these extension requests, DSWC has approved 1-year extensions for 15 grantees. The new end date for these contracts will be December 31, 2025, with final requests for payment due by March 1, 2026.

To accommodate the increased length of these projects, the project end date of 22-080-SWC Streamflow Rehabilitation Assistance Program will also need to be extended. To accommodate these 1-year extensions, the end date of 22-080-SWC should be revised to June 30, 2026. Session Law 2021-180 Senate Bill 105 Section 9(a) does not set a date by which all SIRAP funding must be spent and would not prohibit this project extension. For more information, please contact Matt Safford at the information listed below.

Best,

Matt Safford
Streamflow Rehabilitation Assistance Program Manager
NC Division of Soil & Water Conservation
office: (919) 707-3784
cell: (984) 980-9188
Matt.safford@ncagr.gov

MAILING ADDRESS
Division of Soil and Water Conservation
1614 Mail Service Center
Raleigh, NC 27699-1614

Telephone: (919) 707-3770

LOCATION
Old Health Building
216 W. Jones St. 3rd Floor
Raleigh, NC 27603

An Equal Opportunity Employer

Work to be Performed:

The Grantee is hereby authorized to conduct stream debris removal activities on the additional stream segments described in Table 1 below. All requirements and conditions in the contract and Scope of Work (Attachment B) and all subsequent amendments apply to the additional work authorized by this Task Agreement. The funding amounts and match requirements in the original contract and subsequent amendments remain unchanged as a result of this Task Authorization.

Stream/Drai nage Channel Name	Linear Feet of Channel Proposed for Repair	Descripti on of Damage	Planned Repair and Removal from Floodplain	Number of Known Beaver Dams
A Muddy Creek	55,000	debris removal	strapping debris	40
B Limestone Creek	90,360	debris removal	strapping debris	14
C NE Cape Fear River	22,000	Debris removal	Strapping debris	
Totals	167,360			54
PL-566 WATERSHED STRUCTURE Revised Scope of Work (Insert Additional Lines as Needed)				
PL-566 Watershed Project Name	Watershed Project Structure Number	Description of Needed Repair	Description of Planned Repair	
A Muddy Creek	M21	Dip Sediment	dipping sediment to restore channel	
B Limestone Creek	LC14A	dip sediment	dipping sediment to restore channel depth & bank erosion stabilization repair	
C Limestone Creek	MB1	dip sediment	dipping sediment to restore channel depth & bank erosion stabilization repair	
D Limestone Creek	MB	dip sediment	dipping sediment to restore channel depth & bank erosion stabilization repair	

E	Muddy Creek	MC1	replace pipe and rebuild lateral crossing	replace 60" pipe with longer aluminum pipe, dirt fill, geotex, rock, wrip wrap, grade, shape, seed, mulch
F	Limestone Creek	LC14B	replace pipe and rebuild lateral crossing	replace 60" pipe with longer aluminum pipe, dirt fill, geotex, rock, wrip wrap, grade, shape, seed, mulch
G	Limestone Creek	LC14B	repair travel way bank erosion	repair travel way bank erosion and washouts for 150 feet, dirt fill, geotex, rock, wrip rap, grade, shape, seed, mulch
H	Limestone Creek	HB3A	replace pipe and rebuild lateral crossing	replace 60" pipe with longer aluminum pipe, dirt fill, geotex, rock, wrip wrap, grade, shape, seed, mulch
I	Muddy Creek	MC15	replace pipe and rebuild lateral crossing	replace 60" with 25" aluminum pipe, dirt fill, geotex, rock, rip wrap, grade, seed, mulch
J	Limestone Creek	LC3	repair bank erosion on both sides of channel	repair bank erosion for 200', dirt fill, geotex, rock, rip wrap, grade, seed, mulch, reestablish banks
K	Limestone Creek	LC3	replace 15" pipe	replace 15" pipe with new 15" aluminum pipe for travel way drainage
L	Cabin Lake	Dam	berm erosion	repair erosion along berm of dam
M	Cabin Lake	Dam	Emergency Action Plan	Engineering firm writing emergency action plan
N	Limestone Creek	GB-1	Remove Blockage	remove tree and blockage in lateral channel
O	Limestone Creek	NB-3	dip sediment	dipping sediment to restore channel depth for 600 feet

P	Limestone Creek	LC-10-A	erosion repair	1 load of dirt fill on top of pipe crossing & dirt fill inlet side of pipe, geotextile material, rock, rip wrap, grade, shape, seed & mulch
Q	Limestone Creek	LC-14	Remove Blockage	Remove tree across travel way blocking access
R	Limestone Creek	LC-14-A	bank stabilization /erosion repair	1-2 loads of dirt fill, geotextile material, rock, rip wrap, grade, shape, seed & mulch for 150 feet
S	Limestone Creek	LC-14-B	reestablish pipe flow	uncover drain pipe due to erosion to reestablish flow & add geotextile material, rock, rip wrap around outlet end of pipe, add dirt fill
T	Limestone Creek	LC-16	remove blockage	remove tree and debris blocking lateral channel flow
U	Limestone Creek	LC-3	remove blockage	remove tree and debris blocking lateral channel flow
V	Muddy Creek	MC-6	replace pipe and rebuild lateral crossing & Bnk erosion repair	1 load of dirt fill to reestablish bank due to erosion, geotextile material, rock, rip wrap, grade, shape, seed & mulch. Replace 2 36 inch by 40 feet pipes with 4 36 inch by 20 feet aluminum pipes with 2 couplings to put 2 20 foot pipes together to make 40 feet times two, dirt fill, rock rip wrap, geotextile, material, outlet & inlet side of pipe & dirt fill top of pipe.
W	Muddy Creek	MC-6-A	remove blockage	remove tree and debris blocking lateral channel flow

X	Muddy Creek	MC-7	bank erosion/ reestablish bank	1 load dirt fill to reestablish bank due to erosion, geotextile material, rock rip wrap, grade, shape, seed & mulch
Y	Muddy Creek	MC-9-B	remove blockage	remove tree across travel way blocking access & mow to end of lateral
Z	Muddy Creek	MC-12-B	remove blockage	dig out debris, trash & sediment from around outlet end of pipe
A A	Muddy Creek	MC-12-C	remove blockage	remove tree from across travel way & across lateral channel & remove debris
A B	Muddy Creek	MC-17	dipping sediment	dig sediment out of lateral channel & place spoil on travel way side for 800 feet to reestablish the travel way, grade, shape, seed & mulch
A C	Muddy Creek	MC-18-B	dipping sediment	dig sediment out of lateral channel and place spoil on travel way for 1700 feet, grade, shape, seed & mulch
A D	Muddy Creek	MC-18-H	bank rehabilitation/stabilization	3-4 loads of dirt fill for bank rehabilitation & stabilization due to erosion, geotextile material, rock rip wrap, grade, shape, seed & mulch to reestablish bank for 200 feet. Dirt fill offside of lateral by bridge eroded, geotextile material, rock rip wrap, grade, shape, seed & mulch. dirt fill offside by building for 50 feet, geotextile material,

			rock rip wrap, grade, shape, seed & mulch
--	--	--	---

840007

000044

Signature Card

Attachment B



CONTRACT & FINANCIAL DOCUMENTS

INSTRUCTIONS: Please read and fill in the required information to the right of each field where applicable. Signatures must match the Contract signatures. In the event the affixed signature(s) are no longer valid, a revised form must be submitted prior to processing any contractual documents or submitting "Request for Payments" or any other financial documents. If more than two people will sign for the organization, this form may be duplicated.

SECTION I

Date: 10/25/2024

Legal Applicant Organization/Agency Name: Duplin County Soil & Water Conservation

Federal Tax Identification Number: 56-6000296

SECTION II

Certification: By affixing my signature below, I certify that person(s) identified are designated having legal authorization to sign on behalf of the organization named in Section I, above, for purposes of executing contractual documents and preparing, approving and executing all financial documents, including "Requests for Payments." I understand the legal implications of any and all misrepresentation, which include but are not limited to defrauding the State of North Carolina, and certify that the person signing below has full authority to execute this Agreement on behalf of the named organization.

NON-GOVERNMENTAL ORGANIZATIONS ONLY (Must match Contract signature)

Board Chair, Executive Director, etc. Financial Representative, Treasurer, etc.

Print Name & Title: Chelsey Lanier Finance Officer

Signature: Chelsey Lanier

Print Name & Title: Bryan Miller Duplin County Manager

Signature: Bryan Miller

Authorized Governmental Official Chief Fiscal Officer

Print Name & Title: Chelsey Lanier, Finance Officer

Signature: Chelsey Lanier

Duplin County, NC



JOURNAL INQUIRY

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE
2025	04	450	BUA	10/25/2024	10/25/2024	110424	blanca.pineda	1	N	Hist	2025	
ACCOUNT DESCRIPTION												
1	4530	43520					T					60.00
2	4530	44910					T				60.00	
DUES AND SUBSCRIPTIONS												60.00
JOURNAL TOTAL												0.00

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE
2025	04	451	BUA	10/25/2024	10/25/2024	110424	blanca.pineda	1	N	Hist	2025	
ACCOUNT DESCRIPTION												
1	4350	42724					T					1,606.70
2	4350	42724					T					400.00
3	4350	43510					T				1,606.70	
4	4350	43540					T				400.00	
SOFTWARE MAINTENANCE												400.00
JOURNAL TOTAL												0.00

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE
2025	04	455	BUA	10/25/2024	10/25/2024	110424	blanca.pineda	1	N	Hist	2025	
ACCOUNT DESCRIPTION												
1	5151	42420					T					1,700.00
2	5165	43110					T					370.00
3	5195	42600					T					160.00
4	5167	42420					T					250.00
5	5114	42370					T					1,300.00
INJECTABLES												1,300.00

Duplin County, NC



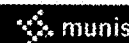
JOURNAL INQUIRY

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE	DEBIT	CREDIT
2025	04	455	BUA	10/25/2024	10/25/2024	110424	blanca.pineda	1	N	Hist	2025			
ACCOUNT DESCRIPTION														
		6	5113	43110			T							15.00
		7	5111	43210			T							1,500.00
		8	5111	43300			T							200.00
		9	5111	44500			T							2,400.00
		10	5151	42600			T				800.00			
		11	5163	42600			T				500.00			
		12	5151	43110			T				300.00			
		13	5151	44910			T				100.00			
		14	5165	42600			T				175.00			
		15	5165	43530			T				195.00			
		16	5195	43540			T				160.00			
		17	5167	43540			T				250.00			
		18	5114	42200			T				500.00			
		19	5114	43540			T				800.00			
		20	5113	43520			T				15.00			
		21	5111	43110			T				250.00			
		22	5111	43510			T				3,850.00			

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE	DEBIT	CREDIT
2025	04	462	BUA	10/25/2024	10/25/2024	110424	blanca.pineda	1	N	Hist	2025			
ACCOUNT DESCRIPTION														

Report generated: 10/30/2024 15:55
User: blanca.pineda
Program ID: g1c19106

Duplin County, NC



JOURNAL INQUIRY

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE	DEBIT	CREDIT
2025	04	462	BUA	10/25/2024	10/25/2024	110424	blanca.pineda	1	N	Hist	2025			
ACCOUNT DESCRIPTION														
		1	4130	40121			T							500.00
		2	5820	42600			T				500.00			
ACCOUNT DESCRIPTION														
		1	4320	42980			T							1,500.00
		2	4320	42993			T				1,500.00			

5 Journals printed

** END OF REPORT -- Generated by Blanca Pineda **

Report generated: 10/30/2024 15:55
User: blanca.pineda
Program ID: g1c19106

BA # _____ Duplin County Budget Amendment

Department Title: BUILDING INSPECTIONS
Department Head's Signature: Paul Hester 10/23/2024
(form can be e-mailed to Finance from Dept. Head)

Manager can only approve the moving of budgeted expenses under 10,000
Expenses requests over 10,000 must be approved by Board of Commissioners
Brief description of why this amendment is being requested:
COVER UNDER BUDGETED ACCOUNTS

Expense code to DECREASE	Line Item Description	Credit Amount	Expense code to INCREASE	Line Item Description	Debit Amount
4330-42724	Credit Card Charges	1,006.70	4330-43510	Repairs Building and Grounds	1,006.70
4330-42724	Credit Card Charges	400.00	4330-43540	Software Maintenance	400.00
Total					2,006.70 Total

Finance Signature: Outsly Ramon
Date Approved: 10/23/24
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____

BA # _____ Duplin County Budget Amendment

Department Title: Airport
Department Head's Signature: [Signature]
(form can be e-mailed to Finance from Dept. Head)

Manager can only approve the moving of budgeted expenses under 10,000
Expenses requests over 10,000 must be approved by Board of Commissioners
Brief description of why this amendment is being requested:
To cover cost of annual subscription for Rite Vision services

Expense code to DECREASE	Line Item Description	Credit Amount	Expense code to INCREASE	Line Item Description	Debit Amount
4330-43520	Repairs & Maint Equipment	80.00	4330-44910	Dues & Subscriptions	80.00
Total					80.00 Total

Finance Signature: Outsly Ramon
Date Approved: 10/23/24
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____

000047

BA # _____

Duplin County
Budget Amendment

Department Title: Health Department
Department Head's Signature: Tracey Simmons - Komegay / Billie Jo Dunn
(form can be e-mailed to Finance from Dept. Head)

Manager can only approve the moving of budgeted expense under 10,000
Expenditure requests over 10,000 must be approved by Board of Commissioners
Brief description of why this amendment is being requested:
cover line item shortages

Expense code to DECREASE	Line Item Description	Credit Amount	Expense code to INCREASE	Line Item Description	Debit Amount
5151-42420	In House Lab	1,700.00	5151-42600	Office Supplies	800.00
			5153-42600	Office Supplies	500.00
			5151-43110	Travel	300.00
			5151-44910	Dues and Subscriptions	100.00
5185-43110	Travel	370.00	5185-42800	Office Supplies	175.00
			5185-43530	Repairs - Vehicles	195.00
5195-42600	Office Supplies	180.00	5195-43540	Software Maintenance	180.00
5187-42420	In House Lab	250.00	5187-43540	Software Maintenance	250.00
5114-42370	Injectables	1,300.00	5114-42200	Food	500.00
			5114-43540	Software Maintenance	800.00
5113-43110	Travel	15.00	5113-43520	Repairs and Maint - Eq	15.00
5111-43210	Telephone	1,500.00	5111-43110	Travel	250.00
5111-43300	Utilities	200.00	5111-43510	Repairs B & G	3,895.00
5111-44500	Insurance and bonds	2,400.00			
Total		7,895.00	Total		7,895.00

Finance Signature: Outsley Finier
Date Approved: 10/23/21
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____

BA # _____

Duplin County
Budget Amendment

Department Title: Finance
Department Head's Signature: _____
(form can be e-mailed to Finance from Dept. Head)

Manager can only approve the moving of budgeted expense under 10,000
Expenditure requests over 10,000 must be approved by Board of Commissioners
Brief description of why this amendment is being requested:
Budget adjustments

Expense code to DECREASE	Line Item Description	Credit Amount	Expense code to INCREASE	Line Item Description	Debit Amount
4130-40121	Salaries	500.00	5820-42600	Office Supplies	500.00
Total		500.00	Total		500.00

Finance Signature: Outsley Finier
Date Approved: 10/23/21
Manager Signature: _____
Date Approved: _____
Commissioner Approval: _____
Date Approved: _____



Board of County Commissioners
11/04/2024
Version #2

DUPLIN COUNTY'S 2024 COMMUNITY HEALTH NEEDS ASSESSMENT OVERVIEW



WHAT IS A CHNA?

- shows the current health status of the community
- helps identify ways to improve the health of the community
- includes input **directly** from the public population
- **requirement** for accreditation

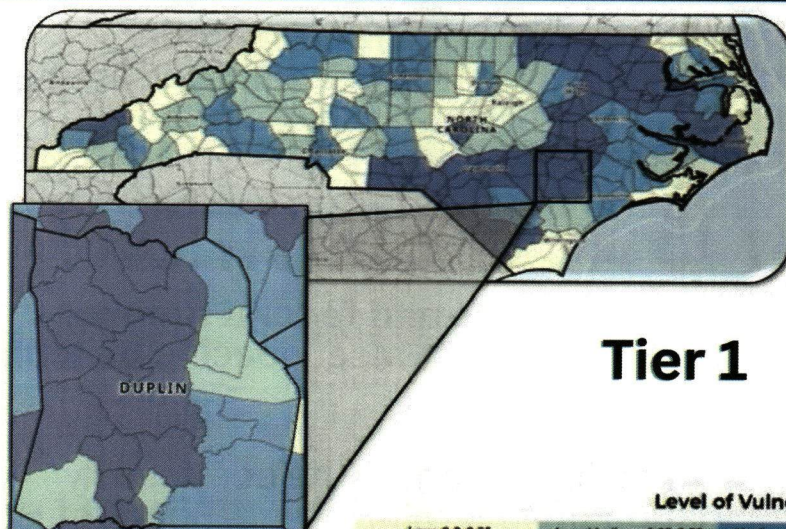
WHAT IS ACCREDITATION?

- **required** in order to receive **state** and **federal funding**
- each local health department must meet specific **benchmarks**
 - policies
 - assurance of services
 - evidence of partnerships & work in the community
 - role and participation of governing board/Board of Health
 - facilities themselves

COUNTY DEMOGRAPHICS

- **Population** = 46,923 residents
 - Ages 15-44 = 36.5% (Duplin) vs 25.1% (NC)
 - Ages 45-64 = 24.8% (Duplin) vs 9.32% (NC)
- **Gender**
 - Males = 49.4% (Duplin) vs 49.0% (NC)
 - Females = 50.6% (Duplin) vs 51.0% (NC)
- **Race**
 - White = 52.4% (Duplin) vs 61.2% (NC)
 - Black = 23.7% (Duplin) vs 20.4% (NC)
 - 2 or more races = 6.8% (Duplin) vs 7.2% (NC)
 - Asian/NHPI & AIAN = 1.4% (Duplin) vs 1.3% (NC)
 - Other = 15.7% (Duplin) vs 6.3% (NC)
- **Ethnicity**
 - Non-Hispanic/Latino = 76.5% (Duplin) vs 88.6% (NC)
 - Hispanic/Latino = 23.5% (Duplin) vs 11.4% (NC)
- **Limited English Proficiency**
 - 14% of Duplin County residents are foreign-born (9% NC)
 - 12.2% of Duplin County residents have limited English Proficiency (4.6% NC)
 - 23% of Duplin County households speak another language other than English (12% NC)
- **Prosperity**
 - Median Household Income-\$49,735 (Duplin) vs \$64,316 (NC)
 - Food Stamps/SNAP-23% (Duplin) vs 13% (NC)
 - Uninsured
 - Ages ≥ 18 – 12.3% (Duplin) vs 5.2% (NC)
 - Ages 19 to 34 – 27.5% (Duplin) vs 15.5% (NC)
 - Ages 35 to 674 – 18.7% (Duplin) vs 37.4% (NC)

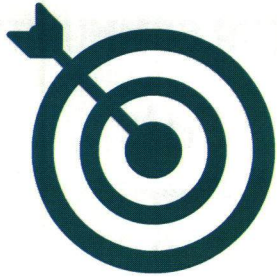
SOCIAL VULNERABILITY INDEX (SVI)



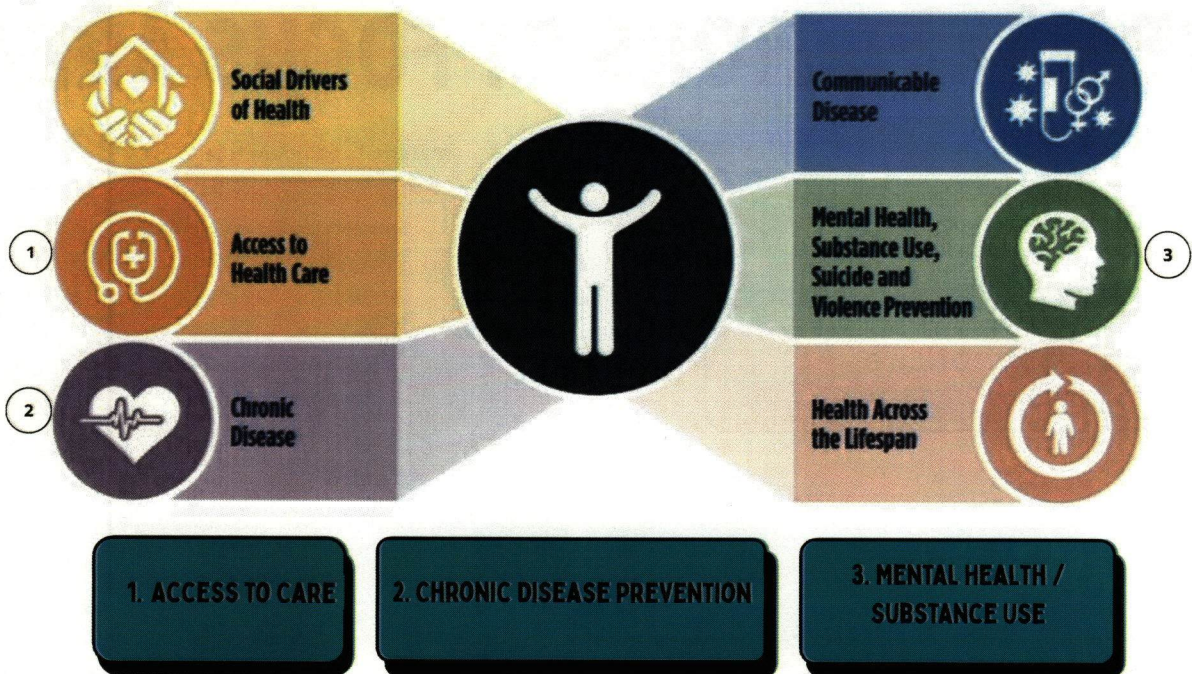
is 0.86 out of 1.0

- Based on the population's
- Socioeconomic Status
 - Ex: No health insurance
 - Household characteristics
 - Ex: English language proficiency
 - Racial and Ethnic minority status
 - Whole population minus non Hispanic White
 - Housing type
 - Ex: Mobile Homes or Apartment Complex
 - Transportation
 - Ex: No Vehicle

Note: SVI scores presented above are based on percentile of county scores relative to other North Carolina counties.
Source: Agency for Toxic Substances and Disease Registry, Social Vulnerability Index



IDENTIFIED PRIORITY FOCUS AREAS 2024-2027





WHAT DID THE COMMUNITY SAY ABOUT

TOP HEALTH PROBLEMS AFFECTING OUR COMMUNITY?

1. DIABETES - HIGH BLOOD SUGAR
2. ALCOHOL/DRUG ADDICTION
3. OVERWEIGHT/OBESITY
4. HEART DISEASE - HIGH BLOOD PRESSURE
5. MENTAL HEALTH

HEALTH FACTORS BY FOCUS AREA

Quality of Life

Maternal and Infant Health (3)

- Low Birthweight
- Infant Mortality Rate
- Births with Late/No Prenatal Care

Mental Health (3)

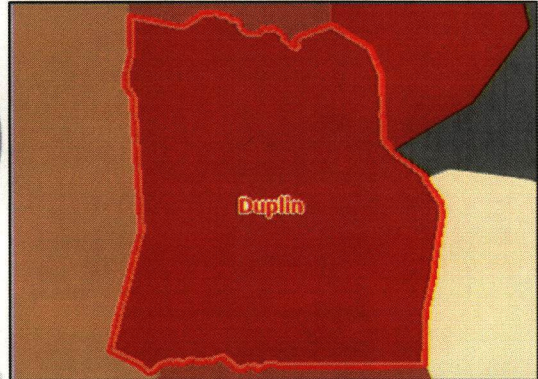
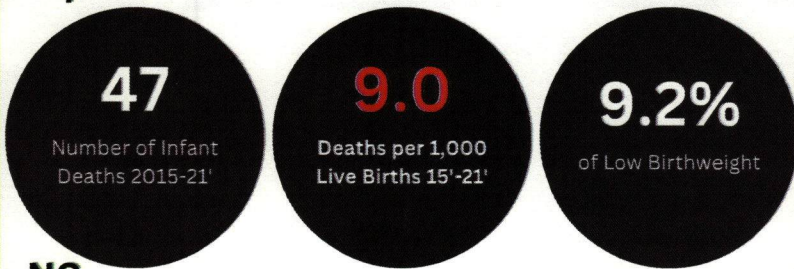
- Deaths of Despair
- Suicide
- Poor Mental Health Days

Physical Health (13)

- Cancer Incidence (all sites)
- Chronic Condition Prevalence (Asthma, Diabetes, Heart Disease, Hypertension, High Cholesterol, Kidney Disease, and Stroke)
- Emergency Department Visits
- Hospitalizations (Heart Disease, Stroke)
- Obesity
- Poor Dental Health

MATERNAL & INFANT HEALTH STATISTICS

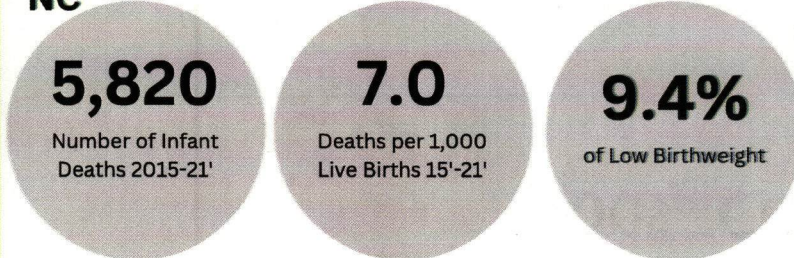
Duplin



Infant Mortality, Rate per 1,000 Births by County, CDC NVSS 2015-2021

- Over 8.0
- 6.1 - 8.0
- 5.0 - 6.0
- Under 5.0
- No Data or Data Suppressed
- Duplin County, NC

NC



DCHD MATERNAL HEALTH SERVICES

Program Participants

	2022	2023
Maternal Health Clinic	100	108

	FY 23-24	FY 24-25 (as of 10/2024)**
Care Management for High Risk Pregnancies	212	65

Partners

- ECU Health
- UNC Wayne
- Novant Health

Programs

- Case Management for High Risk Pregnant Women
- Centering for Pregnancy
- WIC-Women, Infants, and Children

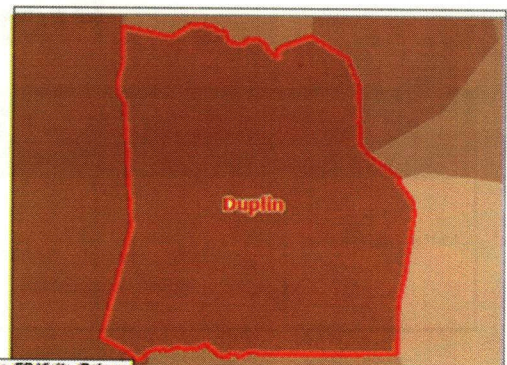
PHYSICAL HEALTH STATISTICS

Indicator	Duplin County, NC	North Carolina
Adults (Age 18+) with Asthma	10.5%	9.8%
Adults (Age 20+) with Diagnosed Diabetes	9.2%	9.0%
Adults (Age 18+) Ever Diagnosed with Coronary Heart Disease	6.6%	5.5%
Adults (Age 18+) with Hypertension	35.4%	32.1%
Adults (Age 18+) with High Cholesterol	33.6%	31.4%
Adults (Age 18+) with Kidney Disease	3.4%	2.9%
Adults (Age 18+) Ever Having a Stroke	3.8%	3.1%
Adults with BMI > 30.0 (Obese)	32.7%	29.7%
Adults (Age 18+) with Poor Dental Health	17.5%	12.0%
Percent Reporting Poor or Fair Health	20.6%	14.4%

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, 2021.

PHYSICAL HEALTH STATISTICS

Indicator	Duplin County	North Carolina	United States
Cancer Incidence (Rate per 100,000 Population)	409.6	464.4	442.3
Emergency Room Visits (Rate per 1,000 Population)	747	563	535
Cardiovascular Disease Hospitalizations (Rate per 1,000 Population)	16.6	11.7	10.4
Ischemic Stroke Hospitalizations (Rate per 1,000 Population)	10.4	9.5	8.0



Emergency Room (ER) Visits, Rate per 1,000 Medicare Beneficiaries



● Duplin County, NC (747.0)
● North Carolina (563.0)
● United States (535.0)

Emergency Room Visits, ER Visits, Rate per 1,000 Beneficiaries by County, CMS 2020

■ Over 700.0
■ 600.1 - 700.0
■ 500.1 - 600.0
■ Under 500.1
■ No Data or Data Suppressed
■ Duplin County, NC

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the PLACES Data Portal, 2020. Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File, 2020.

DCHD CHRONIC DISEASE SERVICES

Programs

- Diabetes Self-Management Classes
- Prescription Assistance Program
- Chronic Disease Clinic
- Health Map Rx (Wellness)
- Diabetes Grant Programs
- NCWISE Woman
- Breast & Cervical Cancer Control Program
- Community Outreach & Education

Partners

- Cape Fear Memorial Foundation
- ECU Health
- Community Care of Lower Cape Fear
- Piedmont Pharmaceutical Care Network
- NC MedAssist
- Experiential Clinical Learners

Patients per Program

Program	FY 2022	FY 2023	FY 2024
DSMES	-	16 (CY)	4 (CY)
PAP	97	92	99
Clinic RX	116	123	148
HMRX	88	89	82
Diabetes Grant	312	371	312
BCCCP	47	90	148

MENTAL HEALTH SERVICES

Number of Poor Mental Health Days per Month



Patient Visits at DCHD

Services	CY2021	CY2022	CY2023
Psychotherapy	323 encounters	306 encounters	345 encounters
Telepsych	20	26	29

Partners

- NC STeP
- ECU Psychiatry
- Tarheel Human Services
- Trillium Human Services



WHAT DOES THE COMMUNITY SAY ABOUT

SOCIAL OR ENVIRONMENTAL PROBLEMS AFFECTING COMMUNITY'S HEALTH?

- 1. AVAILABILITY/ ACCESS TO DOCTORS
- 2. POVERTY
- 3. AVAILABILITY ACCESS TO INSURANCE

TOP BARRIERS TO CARE?

- 1. COST-TOO EXPENSIVE
- 2. NO INSURANCE
- 3. WAIT IS TOO LONG
- 4. TRANSPORTATION

HEALTH FACTORS BY FOCUS AREA

Clinical Care

Access to Care (8)

- Addiction/Substance Abuse Providers
- Buprenorphine Providers
- Dental Health Providers
- Mental Health Providers
- Primary Care Providers
- Dental HPSAs
- Medicaid Enrollment
- Rate of FQHCs

Quality of Care (3)

- Seasonal Flu Vaccine
- Preventable Hospitalizations
- 30-Day Hospital Readmission Rate

ACCESS & QUALITY OF CARE DATA

Category	Indicator	Duplin County	NC	USA
Access to Care	Substance Abuse Providers (Rate per 100,000 Population)	14.4	25.0	27.9
	Buprenorphine Providers (Rate per 100,000 Population)	6.8	15.2	15.5
	Dental Providers (Rate per 100,000 Population)	10.3	31.5	39.1
	Mental Health Providers (Rate per 100,000 Population)	34.9	155.7	178.7
	Primary Care Providers (Rate per 100,000 Population)	55.4	101.1	112.4
	Percentage of Population Living in an Area Affected by a Dental Care HPSA	65%	34%	18%
	Percent of Insured Population Receiving Medicaid	30%	20%	22%
	Rate of Federally Qualified Health Centers (Rate per 100,000 Population)	26.7	4.0	3.5
Quality of Care	Percentage of Adults with Recent Influenza Immunization	42%	46%	45%
	Preventable Hospitalizations (Rate per 100,000 Beneficiaries)	3,248	2,957	2,752
	30-Day Hospital Readmissions, Rate	18%	18%	18%

Source: North Carolina Data Portal (2024); Robert Wood Johnson Foundation; County Health Ratings (2022).

DCHD ACCESS TO CARE SERVICES

Partners

- NCMedAssist
- ECU Health Systems
- Goshen Medical Center
- Duplin Health Coalition

Plan

- Continue to offer affordable and equitable primary healthcare
- Increased advertisement of services offered

	CY 2021	CY 2022	CY 2023
Primary Care Patients Seen	1983	1637	1671
Child Health Physicals completed	1151	1178	1442

DCHD ACCESS TO CARE SERVICES

Partners

- Goshen Medical Center
- DC Schools
- County Employers
 - Processing Plants
 - Farmworkers
- Nursing Facilities

Plan

- Increasing access to care by removing barriers such as transportation, workplace hours, etc.
- Continue providing immunization opportunities to those with barriers to care

Immunizations

	CY 2021	CY 2022	CY 2023
Total Doses of Vaccines Administered	6,760	7,368	9,180
# of Community Events	306	179	72
Flu Shots Administered	1,837	1,632	1,461

DCHD ACCESS TO CARE SERVICES

Mandated Services

- Environmental Health
- Communicable Disease/STDs
- Immunizations
- Tuberculosis
- Vital Records
- Maternal Health
- Family Planning
- Child Health

Enhanced Services

- Primary Care
- Chronic Disease Management
- DSMES
- Telepsychiatry
- Employee Wellness
- BCCCP
- WiseWoman

Cost

- All insurance accepted
- Sliding scale fee based on family size and income for uninsured

HEALTH FACTORS BY FOCUS AREA

Health Behaviors

Diet and Exercise (4)

- Recreation & Fitness Facility Access
- Walkability Index Score
- Percent Physically Inactive
- Population with Access to Exercise Opportunities

Sexual Health (3)

- Teen Birth Rate
- Chlamydia Rate
- HIV Incidence

Substance Use Disorders (4)

- Excessive Drinking
- ED Visits for Opioid Use Disorder
- Alcohol-Involved Crash Deaths
- Opioid Overdose Death Rate

Tobacco Use (1)

- Adult Smoking

SEXUAL HEALTH STATISTICS

Duplin

NC

22.3

HIV/AIDS Infections per 100,000 pop

15.5

HIV/AIDS Infections per 100,000 pop

37.2

Teen Births per 1,000 female population age 15-19

18.2

Teen Births per 1,000 female population age 15-19

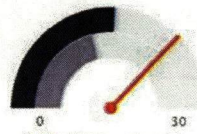
674.0

Chlamydia Rate per 100,000 pop

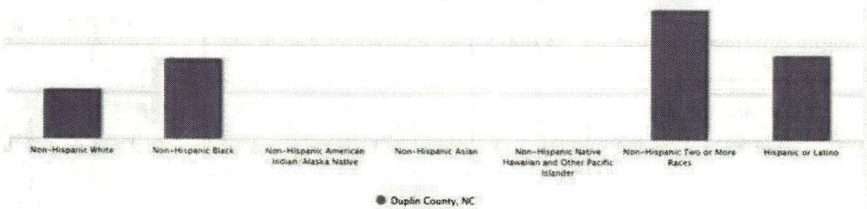
603.3

Chlamydia Rate per 100,000 pop

HIV / AIDS Infection Rate (Per 100,000 Pop.)



Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity



Sources: North Carolina Data Portal (2024); Robert Wood Johnson Foundation, County Health Rankings (2023); CDC, Sexually Transmitted Infections Surveillance (2022)

SEXUAL HEALTH STATISTICS

DUPLIN

	CY 2022	CY 2023	2024-current (Oct 2024)
GONORRHEA	114	95	64
CHLAMYDIA	355	358	242
SYPHILIS	98	85	76
BABIES BORN TO MOMS W/ SYPHILIS	2	3	5
HIV	5	11	3

Data source: North Carolina Electronic Surveillance System

DCHD SEXUAL HEALTH SERVICES

	CY 2022	CY 2023	*CY 2024 (current)*
CONDOM DISTRIBUTION	9,000	16,000	14,000
STD SCREENINGS	585	658	481
STD TREATMENTS	579	553	389
ORAL CONTRACEPTIVES	5445	4768	3399
CONTRACEPTIVE DEVICES (IUD/IMPLANT)	242	264	169

117 million

HIV/AIDS Infections averted due to increased condom use

98%

of women whose male partners use male condoms correctly in every sex act over one year will be protected from unplanned pregnancy

374 million

new STIs could have been prevented with use of condoms

TOBACCO USE STATISTICS

Indicator	Duplin County	North Carolina
% Adults Reporting Currently Smoking	20.3	15.0



Cigarette Expenditures, Percent of Food-At-Home Expenditures, National Rank by County, EnviroNics Analytics 2020

- 1st Quintile (Highest Expenditures)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Lowest Expenditures)
- No Data or Data Suppressed

Sources: North Carolina Data Portal (2024); Robert Wood Johnson Foundation, County Health Rankings (2023).

YOUTH TOBACCO USE

1 in 8 High School students currently use a tobacco product

*Including e-cigarettes, cigars, cigarettes, smokeless tobacco, hookah, nicotine pouch, roll-your-own cigarettes, pipes, bids, nicotine toothpicks, and heated tobacco products

That's about **3** students in every classroom

Estimated number of current tobacco users in NC

18,600 Middle School

57,300 High School



27% High School

45% Middle School

Tobacco users that currently use multiple tobacco products

40%

of never tobacco users are susceptible to future tobacco use

E-Cigarettes

40.5% High School

37.6% Middle School

Cigarettes

19.7% High School

23% Middle School

Percent of never tobacco users that indicate they may be open to trying a product in the future

Students are becoming dependent on tobacco

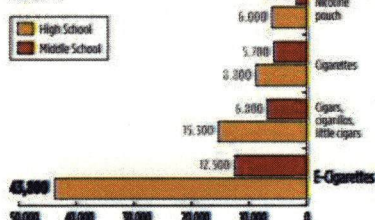
27% of High School & 20% of Middle School tobacco users want to use a tobacco product within **1 hour of waking up**

25% of High School & 33% of Middle School tobacco users find it hard to get through the school day without vaping

#1

E-cigarettes continue to be the **#1 TOBACCO PRODUCT** used by youth

Estimated number of current e-cigarette users in NC, 2022 NE YTS



DCHD SMOKING CESSATION

- Referrals to Quitline NC
- Promotion of Quitline NC
- Education w/ Schools

	FY 2022	FY 2023
Quitline Sign Ups in Duplin Co.	265	248
Quitline Billboard Views	27,800/week	27,800/week

HEALTH FACTORS BY FOCUS AREA

Physical Environment

Built Environment (5)

- >Broadband Access
- >High-speed Broadband Access
- >Households with no computer
- >Households with no/slow internet
- >Liquor Stores

Environmental Quality (2)

- >Housing Units in Flood Hazard Areas
- >Drinking Water Safety

Housing and Homelessness (5)

- >Assisted Housing Units
- >Severe Housing Cost Burden
- >Homeless Children & Youth
- >Severe, Substandard Housing
- >Average Gross Rent

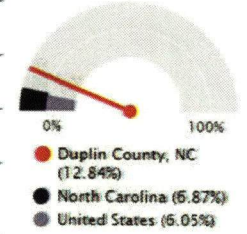
Transportation Options & Transit (3)

- >Households with no Motor Vehicle
- >Population Using Public Transit to Commute
- >Population within Half-Mile of Public Transit

PHYSICAL ENV. BUILT ENVIRONMENT

Indicator	Duplin County	North Carolina	USA
Broadband Access (DL Speeds >= 25MBPS and UL Speeds >= 3 MBPS)	87%	94%	94%
Broadband Access (DL Speeds >= 100MBPS and UL Speeds >= 20 MBPS)	70%	90%	91%
Households with No Computers, Percent	13%	7%	6%
Households with No or Slow Internet, Percent	24%	13%	12%
Liquor Stores (Rate per 100,000 Population)	8.2	6.2	13.3

Percentage of Households with No Computer



PHYSICAL ENV. HOUSING & HOMELESSNESS

Indicator	Duplin County	North Carolina	USA
HUD-Assisted Units, Rate per 10,000 Housing Units	204.8	319.2	413.9
Severely Burdened Households, Percent*	11%	12%	14%
Homeless Students, Percent	1.7%	1.9%	2.8%
Percentage of Households with One or More Severe Problems	17%	16%	18%
Average Gross Rent	\$680	\$1,090	\$1,366

DCHD ENVIRONMENTAL HEALTH SERVICES

- **Children's Environmental Health**
 - Child Care Sanitation
 - School Sanitation
 - Lead Surveillance

- **Food Protection & Facilities**
 - Food Protection
 - Institution Protection
 - Public Swimming Pools
 - Tattoos

- **On-Site Water**
 - On-Site Water Treatment & Dispersal
 - Private Wells

HEALTH FACTORS BY FOCUS AREA

Social and Economic Environment

Education (7)	
• Limited English Proficiency	• 4th Grade Math Proficiency
• Graduation Rate	• 4th Grade Reading Proficiency
• Pop.Age 25+ with No Diploma	• Spending per Pupil
	• School Funding Adequacy
Employment (2)	
• Unemployment Rate	• Average Annual Unemployment Rate
Family, Community, and Social Support (2)	
• Young People Not in School or Working	• Childcare Cost Burden
Food Security (5)	
• Rate of Fast-Food Restaurants	• Child Food Insecurity Rate
• Rate of Grocery Stores	• Low Food Access
• Food Insecurity Rate	
Income (7)	
• Children Below 200% FPL	• Gender Pay Gap
• Children Eligible for Free Lunch	• Median Family Income
• Population below 100% FPL	• Population Receiving SNAP
• Population below 200% FPL	
Safety (5)	
• Incarceration Rate	• Firearm Mortality
• Juvenile Arrest Rate	• Poisoning Mortality
• Violent Crime Rate	

SOCIAL & ECONOMIC ENV.- EDUCATION

Indicator	Duplin County	North Carolina	USA
Population Age 5+ with Limited English Proficiency, Percent	12%	5%	8%
Cohort High School Graduation Rate	86%	88%	81%
Population Age 25+ with No High School Diploma, Percent	20%	11%	11%
Student Math Proficiency (4th Grade); Students Scoring "Not Proficient" or Worse, Percent	87%	66%	64%
Student Reading Proficiency (4th Grade); Students Scoring "Not Proficient" or Worse, Percent	73%	60%	60%
Average Spending per Pupil	\$9,896	\$10,655	--
School Funding Adequacy	-\$8,877	-\$4,742	--

Sources: North Carolina Data Portal (2004); Robert Wood Johnson Foundation, County Health Rankings (2020).
 Red indicates high need, blue indicates medium need, and green indicates low need.
 School Funding Adequacy is the average difference between actual and required spending per pupil among public school districts.

SOCIAL & ECONOMIC ENV.- FOOD SECURITY

Indicator	Duplin County	North Carolina	USA
Food Insecurity Rate	13%	11%	10%
Child Food Insecurity Rate	20%	15%	13%
Percent Low Income Population with Low Food Access	13%	21%	19%
Food Environment - Fast Food Restaurants Establishments (Rate per 100,000 Population)	71.9	77.4	96.2
Food Environment - Grocery Stores Establishments (Rate per 100,000 Population)	24.6	18.7	23.4

Percentage of Total Population with Food Insecurity



● Duplin County, NC (13%)
 ● North Carolina (11.44%)
 ● United States (10.28%)

Report Area	Population Under Age 18	Food Insecure Children, Total	Child Food Insecurity Rate
Duplin County, NC	12,020	2,380	19.8%
North Carolina	4,602,550	705,510	15.33%
United States	73,952,213	9,833,740	13.30%

DCHD FOOD ACCESS SERVICES

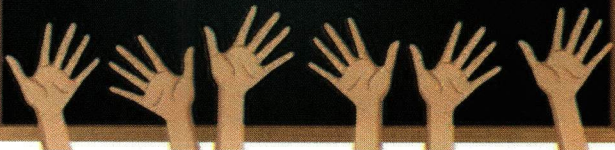
- Community Food Drives
- Referrals to Local Pantries
- Partner with Mobile Food Pantry

Partners

- Food Bank of Central & Eastern NC
- Duplin Christian Outreach Ministries
- Local Farmers
- Local Churches
- Feast Down East
- Ripe for Revival

	2022	2023
Food Boxes Given at Food Drives (March/April, November, & December)	722	1,255

Questions?



Schedule of Values, Standards, and Rules



Duplin County,
North Carolina 2025

Table of Contents

Introduction.....	1
Appraisal of Real Property in Duplin County, NC.....	2
General Statutes.....	3
An Overview of Mass Appraisal.....	4
Quality Control in Mass Appraisal.....	6
Changes After the General Revaluation.....	7
Approaches to Value.....	8
Highest and Best Use.....	8
Present Use Value.....	9
Neighborhood Code.....	10
Purpose of Manual.....	10
Residential Section.....	11
Residential Property.....	12
Accessory Dwelling Units (ADU).....	12
Explanation of Base Square Foot Values.....	13
Depreciation.....	14
Physical Depreciation.....	15
Functional Obsolescence.....	15
Economic Obsolescence.....	15
Mobile Home Parks.....	16
Residential Grade Specifications.....	17
Grade Factors — Residential.....	19
Residential Schedule.....	20
Residential Base Price Schedule.....	21
Base Price Adjustments for Residential Buildings.....	22
Residential Miscellaneous Improvement Rates.....	33
Commercial & Industrial Section.....	36
Commercial and Industrial Property.....	37
Pricing Schedules.....	37
Replacement Cost.....	37
Res/Comm House Rates.....	38
Commercial Miscellaneous Improvement Rates.....	46
Effective Economic Life.....	49

Introduction

The purpose of this manual is to describe the methodology and procedures for appraising all Duplin County real estate at market value (and present use value, as appropriate) at the time of the county's most recent General Revaluation. The Schedule of Values (SOV) establishes the base rates and ranges for all types of property which will be in effect until the next General Revaluation. It includes the adjustments that may be used for various types of construction, adjustments for market conditions, and valuation schedules for land. The tables, rates, and ranges found in this manual are only guidelines. On a property-by-property basis, appraisers have the flexibility to adjust rates in order to appraise individual properties at market value and establish equitable and uniform values for all types of property.

General Revaluations are conducted by applying Mass Appraisal techniques, with thorough analysis from appraisal staff and the use of a computer-assisted mass appraisal (CAMA) software system. The sales comparison approach, cost approach, and income approach to value are all considered when applicable to appraise all real property.

Questions concerning the information contained in the SOV should be addressed to:

Duplin County Tax Administration
 117 Beasley Street
 Kenansville, NC 28349
 (910) 296-2110
 taxoffice@duplincountync.com

Swine and Poultry Houses.....	49
Valuation of Income-Producing Property.....	50
Income Approach to Value.....	51
Application of the Income Model.....	52
Land Section.....	53
Appraisal of Land.....	54
Approaches to Land Value.....	54
Factors Determining Base Acreage Values.....	56
Marginal Utility and Assemblage.....	57
Failure to Perc.....	57
Accessibility.....	57
Undesirable Topography.....	57
Land Rates.....	58
Acreage Factor Tables.....	59
Residential Land Rates.....	63
Commercial Land Rates.....	70
2025 Present Use Value Rates.....	77
Depreciation Tables.....	78

Appraisal of Real Property in Duplin County, NC

2 | Page

General Statutes

North Carolina General Statute 105-274 states that all real and personal property located within its jurisdiction shall be subject to taxation unless it is otherwise exempted or excluded from taxation by law.

North Carolina General Statute 105-283 requires appraisals to be made of each property's "true value in money." The term "true value" is defined as "the price estimated in terms of money at which the property would change hands between a willing and financially able buyer and a willing seller, neither being under any compulsion to buy or to sell and both having reasonable knowledge of all the uses to which the property is adapted and for which it is capable of being used." This definition applies to both the terms "true value" and "market value" when used in this manual.

North Carolina General Statute 105-286 requires each county to conduct a General Revaluation of all real property at least once every eight years. Duplin County performed its first General Revaluation under this law in 1978. GS 105-285 (d) states that real property shall be appraised at its value as of January 1 of the year a General Revaluation is conducted under GS 105-286. The effective date of each appraisal performed in accordance with this Schedule of Values is January 1, 2025, regardless of the calendar year in which the appraisal is made or the fiscal year for which ad valorem taxes are being calculated.

North Carolina General Statute 105-317 requires the tax assessor to create this Schedule of Values and outlines the procedure for adoption of the schedule. All appraisals of property performed under the terms of this manual are performed for the purpose of calculating and allocating the annual ad valorem property tax assessment authorized under GS 105-274 and related statutes for Duplin County, its municipalities, and other tax districts as authorized by law.

All appraisals, including those for ad valorem tax purposes, fall under the jurisdiction of the Uniform Standards of Professional Appraisal Practice (USPAP).

3 | Page

000069

An Overview of Mass Appraisal

Mass appraisal is the process of appraising a large number of properties as of a given effective date using data, standardized methods, and statistical analysis to arrive at uniform and equitable values. A valuation model is developed to replicate changes in supply and demand over a large area. It is different from single-property appraisal ("fee appraisal"), in which a market analysis is performed for only the subject parcel. The same approaches to value (sales comparison, income, cost) apply to both methods; the differences lie in the way market analysis and appraisal are performed and the quality control process.

Several steps are completed as part the County's mass appraisal for a General Revaluation.

To accomplish appraising approximately 41,000 properties at the time of the General Revaluation, as well as new construction on an ongoing basis, the county is divided into roughly 400 neighborhoods and submarkets. This allows the county to recognize and adjust for distinct market conditions affecting value in each neighborhood. An example of a neighborhood would be a residential subdivision where houses are of a similar age, are constructed with similar style and workmanship, and share the same common amenities. These homes would typically be affected by the same market conditions and have similar desirability on the market. The first step in a revaluation is to review neighborhood boundaries for accuracy, ensuring sales data is associated with the appropriate market area.

All recent sales are analyzed to determine if they are arm's-length transactions. A transaction is considered "arm's length" if it is between two unrelated parties who are not under any unique compulsion to buy or sell, and if it is representative of the fair market value. Sales between relatives, short sales, and estate sales are examples of transactions which might not be good evidence of market value. Sale prices are determined based on the excise tax ("revenue stamps") paid to the Register of Deeds office and reported on the deed. This review of sales data is an ongoing process throughout the Revaluation.

Land is appraised based on available land sale data, allocation of sale prices between land and improvements, or other methods as appropriate.

Once land rates are established, analyses are performed to establish the positive or negative influence of various property characteristics. Base square foot rates for each type of addition, outbuilding, and internal characteristic (such as bath count or walk-up attics) are determined.

The rates published in the Schedule of Values are base rates and ranges for what is considered to be average quality and workmanship and standard lots and acreage. The CAMA appraisal system contains factors and adjustments that can be applied to land and building rates to recognize market conditions, functional or economic obsolescence, deferred maintenance, remodeling, poor topography, and other characteristics which can affect supply and demand. Judgment by the appraiser plays an important role with respect to comparative grading and depreciation.

Further sales analysis is now performed to confirm the valuation model is correctly producing values in line with the current market sales in each neighborhood. The final appraised value of each property is the appraiser's opinion of the most probable price at which the property would sell on the open market as of the effective date of the appraisal. It is not the highest or lowest price it could sell for, nor is it an average price.

Quality Control in Mass Appraisal

Mass appraisal relies heavily on statistical analysis to ensure uniformity and equity. The most commonly used test is the sales ratio study.

A ratio study compares appraised values to actual sale prices for a sample of properties. The ratios themselves are calculated by dividing the appraised value generated during the General Revaluation by the sale price. For example, if a property is appraised at \$250,000 and has a recent sale price of \$252,000, its sale ratio is 99%. ($\$250,000/\$252,000$). This means the property is appraised at 99% of its market value, as represented by the sale price.

In mass appraisal, appraised values should not be expected to exactly match sale prices or independent appraisals. Instead, the median ratio for a group of similar properties should be near 100%, with high and low ratios balancing. Per the International Association of Assessing Officers (IAAO) *Standard on Ratio Studies* (2013a), the median ratio should fall between 90% and 110%. If the median ratio for a group of parcels falls within this range, the standard for overall appraisal level has been met. In conducting a ratio study, it is imperative that there be a sufficient number of samples for meaningful analysis. In Duplin County, the market is active enough to meet this need.

Additional checks show if the appraised values are uniform and equitable.

The Coefficient of Dispersion (COD) measures the difference between each ratio in the sample and the median ratio and returns the average deviation. A low COD indicates more uniformity in the sample than a high COD. Under IAAO standards, a COD demonstrates acceptable uniformity when it is under 10 for newer and homogenous residential neighborhoods, under 15 for older or heterogeneous neighborhoods, under 20 or 25 for vacant land in urban or rural areas, under 20 for rural residential property, and under 20 for commercial properties.

The Price-related Differential (PRD) is used to determine how high-value properties and low-value properties are appraised relative to each other. A high PRD indicates that high-value properties are under-appraised, meaning a weighted average will be less than the un-weighted average. A low PRD indicates the opposite; that high-value properties are over-appraised and are skewing the average sales ratio higher. As a general rule, IAAO advises PRDs should range between .98 and 1.03, however they may fall outside this range when sample sizes are small enough to cause errors in random sampling.

Changes After the General Revaluation

After a General Revaluation, the Schedule of Values must remain in effect until the next General Revaluation. North Carolina General Statute 105-287 outlines the conditions under which values may and may not be changed in between General Revaluation years. This section highlights the points that are most relevant to the majority of property owners, however the taxpayer is encouraged to review section 105-287 in its entirety for a more detailed understanding of the law.

The statute permits the assessor to increase or decrease the appraised value of a property based on physical changes to the land and/or improvements (105-287(a)(2b)). Common examples of this would include new additions to a home, new outbuildings (such as detached garages), demolition of existing improvements, changes to zoning, or a division of land into smaller lots.

The statute permits the assessor to increase or decrease the appraised value of a property to correct clerical or mathematical errors, and to correct errors based on a misapplication of the Schedule of Values (105-287(a)(1) and 105-287(a)(2)).

The statute prohibits the assessor from increasing or decreasing the appraised value of a property due to inflation, deflation, or changes in the local economy (105-287(b)(2)). This allows for equity in assessments, as every property is appraised based on the economic conditions influencing supply and demand at the same point in time.

The statute requires that all changes made in the above (and other allowed) situations be made using the current Schedule of Values (105-287(c)). This means that when improvements are made, they are valued using the same rates and guidelines outlined in the rest of this manual until the next General Revaluation is conducted. For example, a house built in 2026 would be appraised based on an analysis of what similar homes were selling for at the time this 2025 Schedule of Values was compiled. The cost and market value of the home at the time of its construction would not be considered. This allows new construction to be appraised uniformly and equitably with existing construction.

North Carolina General Statute 105-317 (a)(3) requires that partially completed buildings be appraised based on their degree of completion as of January 1 of the year for which the new assessment is being made.

Approaches to Value

There are three recognized approaches to appraising real property; these are the Market, Cost, and Income approaches. Duplin County uses all three as appropriate when performing appraisals. Not all approaches are applicable to every type of property.

The Market approach, also referred to as the Sales Comparison approach, is the most commonly used method for residential properties and the most commonly known among the general public. Stated simply, this method involves comparing the characteristics of a property being appraised to those of properties that have recently sold, adjusting the known sale prices to reflect any noted differences, and using those adjusted sales to estimate the value of the subject property.

In the Cost approach, the appraiser determines the cost to build the subject structure(s) new, including all direct and indirect costs, and then makes an allowance for depreciation based on the actual condition of the improvements. This is added to the appraiser's opinion of the value of the land to calculate a total value.

The Income approach assumes that the subject property was (or is typically) bought for its potential to produce an income stream. It estimates the present value of all future anticipated income, making allowances for operating expenses and loss for vacancy and collections (among other factors).

Highest and Best Use

Properties in Duplin County are appraised based on their highest and best use, which best reflects what the property would sell for in an open market. Almost all property has the potential to be used for more than one purpose. The highest and best use is that which is the most profitable and for which the demand is highest, thus generating the highest return for the property owner. It must be both economically feasible and physically possible. It must also be a legally permissible use. To be legally permissible, consideration must be made for zoning and similar land use restrictions (such as watersheds).

The ability to obtain a zoning change or variance is often a factor in the price a potential buyer is willing to pay, therefore both current and potential zonings and restrictions may be considered when determining the highest and best use of a parcel. This potential highest and best use must be a probable one based on supply and demand in the market; it should not be an unlikely or speculative use. The appraiser may also

consider what interim uses may exist in between the present use of the property and the possible future use.

Because the highest and best use of a piece of land may not be its current use, the appraiser must consider the relationship between the highest and best use of the land and its existing improvements. These improvements may still offer an income stream, salvage value, or other benefits. A reduction in the appraised value of the improvements may be appropriate, but in some cases, the appraiser may determine that the improvements contribute no value to the property, or that the improvements are a detriment to the overall value of the property due to the expense involved in removing them.

Present Use Value

The term Value in Use refers to the value of land or improvements for a specific purpose. Present Use applies this definition to the way a property is currently being utilized. In the case where the current use of the property is also its highest and best use, these are the same. In some cases, a separate appraised value may be calculated based on the present use of the property. This is most commonly the case with property being assessed as agricultural, horticultural, or forestland under NCGS 105-277.2 through NCGS 105-277.7.

To qualify for Present Use Value classification, property must meet statutory requirements for ownership, size, income, and sound management. The appraiser will determine both the market value of the property based on its highest and best use and a value based on its present use. Ad valorem taxes will be calculated each year based on both figures, with the owner paying on the present use value. The difference between the two tax amounts will be kept in the record each year as deferred taxes. When property becomes disqualified from the PUV program, the deferred taxes for the current year and the three previous years, along with accrued interest, will usually become immediately due and payable. These taxes are commonly referred to as "rollback" taxes.

Neighborhood Code

Neighborhoods are first determined by the township (geographic area) they are in. These neighborhoods are broken down into smaller neighborhoods by subdivision, industrial, commercial, and historical. If a parcel does not meet the criteria for being placed in a smaller neighborhood it will be placed in the neighborhood for that township it is located.

NBHD-Indicates the Neighborhood Code. Neighborhood factors enable the appraiser to break the county down by specific areas. These may be defined as a certain geographic area (subdivision) or a certain economic area. Once the area is defined it is assigned a neighborhood code. The code is assigned a factor that may be either a plus factor (i.e. 1.10), a minus factor (i.e. .80), or no factor (1.00).

Purpose of Manual

In Accordance with the provisions of N.C.G.S. 105-317, there is herein developed and compiled uniform schedules of values, standards, and rules to be used in appraising real property in Duplin County.

In development of the schedules reflected herein, the greatest reliance was upon value determinants evident in the Duplin County real estate market. Among the many factors considered were recent transfers of properties (both improved and vacant parcels), cost information from local contractors, builders, material suppliers, etc., market indicators from local farmers, appraisers, brokers, bankers, and savings and loan representatives, and other informed sources.

With the manual thus developed and compiled, it is intended to be used basically for a twofold purpose: (1) by the County Tax Assessor and/or his staff in the appraisal of real property in the County; and (2) to enable taxpayers to determine and understand the methods, rules, and standards by which their property is appraised.

It is emphasized that the schedules of values reflected in the manual are intended to serve only as guidelines for the appraisals thereby determined, with the statutory requirement of "true value" as identified in N.C.G.S. 105-283 being the objective of each appraisal.

In the event that a rate or factor in the schedule of values differs from the rate or factor in the CAMA program, the rate or factor intended to be used by the Duplin County Tax Department will prevail. In all events, the schedule of values is merely a guideline, and all property will be valued at its "true value" as identified in N.C.G.S. 105-283.

Residential Section

Residential Property

The tables below are used in conjunction with all types of single-family housing, as well as duplexes and similar multi-family homes as outlined in the Building Type & Use table. This includes site-built homes as well as those manufactured elsewhere and moved to a building site.

When classifying property as residential or commercial, it is important to recognize that a single sale does not define the market. The appraiser will consider such factors as highest and best use when listing a building. For example, if the appraiser determines that the highest and best use for houses in a certain neighborhood is occupancy as long-term residential dwellings, an income approach need not be developed for individual houses used as short-term rentals or for any other purpose.

When the appraiser determines that the highest and best use for residential property is income-producing, it will be appraised in accordance with the Multi-Family Rental Property section of this manual, contained in the chapter Income Approach to Value.

In addition to the construction and intended purpose of the building, the appraiser will also consider such factors as conformity to neighboring properties and zoning restrictions. A change to a building's classification may also be appropriate if additions or remodeling are performed that substantially alter a building's useability or change the potential set of buyers for that property, such as in the case of a house converted to offices or an apartment building converted to condominiums.

The tables below show codes and adjustments applied to residential property. However, some codes, such as "townhouse" for design/style or "brick" for exterior finish, may be used with commercial and/or industrial buildings as well. In that case, the codes will also appear in the commercial/industrial section of this manual with the relevant adjustments.

Accessory Dwelling Units (ADU)

An Accessory Dwelling Unit (ADU) is a smaller, secondary living unit located on the same lot as a primary dwelling. ADUs may be detached, attached, or internal to the primary dwelling. They are independent and self-contained, with a full kitchen and at least one three-piece bath. They are heated and may have central air-conditioning. They comply with applicable building codes, including requirements for separate emergency exits.

A detached ADU may be a stand-alone structure or integrated into another detached structure, such as an apartment over a detached garage. These units are listed on a separate building card from the primary dwelling.

An attached ADU may be internal space, such as finished basement area, or an addition to the primary dwelling. This may include the conversion of existing finished or unfinished space. These are included on the same building card with the primary dwelling which may be listed as a two-family home. In-law suites and multi-generational floor plans may be included in this category.

ADUs are distinct from tiny homes and guest houses. A tiny home is fully self-contained and may be classified as an ADU if it exists on a lot alongside a larger primary dwelling. A guest house is not classified as an ADU; these are not fully self-contained and are listed as outbuildings.

The appraiser must consider the unique attributes of each property when determining if it should be listed and appraised as separate single-family homes or a lone multi-family home.

Explanation of Base Square Foot Values

Houses of smaller area will have a higher value per square foot than houses of larger area, all else being equal. This is because a smaller house has greater wall surface in proportion to floor area. The cost of one stairway, one bathroom, one fireplace, etc. must be prorated over a smaller area. For the same reason, a single-story home will have a higher per square foot value than a multi-story home with the same foundation area. Economic theory refers to this as "economies of scale." Market analyses show that this relationship is reflected in purchase prices when homes sell, both to their original owner after construction and later as they are resold.

Depreciation

The purpose of appraising improvements separately from land is to establish the value that each building contributes to the land on which it is located. The appraiser must consider all factors affecting supply and demand, including depreciation. The prices buyers are willing to pay in "arm's-length sales," as defined earlier, are the best indication of depreciation from all sources once the land value is removed. The causes of depreciation fall into three categories: physical deterioration ("wear and tear"); functional obsolescence (change in the desirability of a property due to changes in style, technology, or similar factors); and economic obsolescence (lack of desirability due to factors outside a property's boundaries). Individual sources of obsolescence may affect an entire neighborhood or a small number of properties within it. In the first case, the effect on supply and demand is considered to be reflected in the known sale prices and no separate adjustment is made. The appraiser may make unique adjustments to a specific property if the source of obsolescence is not experienced by typical homes in the neighborhood or reflected in their sale prices.

Physical Depreciation

Physical depreciation is a reduction in utility due to the chemical and mechanical breaking down of improvements due to use, weathering, damage, pest or insect infestation, and deferred maintenance. Physical deterioration may be subdivided into curable and incurable components.

Curable physical depreciation is deterioration that a prudent buyer would plan to correct upon purchase of the property, and the cost of making the correction would be no more than the increase in the present worth associated with the cure. Curable physical deterioration is usually measured by the cost to cure and subtracted from the cost new. Examples of physical deterioration include such repairable or replaceable items as worn-out roofing, broken windowpanes, or soiled or peeling paint.

Incurable physical depreciation is deterioration that, when looking at market conditions on the effective date of the appraisal, a prudent buyer would not feasibly or economically be justified in correcting. The test is not physical ability, but rather economic feasibility. In other words, if the cost of correcting the condition is greater than the anticipated increase in present worth, incurable physical depreciation is present.

Functional Obsolescence

Functional obsolescence is a loss of value due to characteristics inherent within the property. This can be due to defects in design, or caused by changes that, over time, have made some aspects of a structure obsolete by current standards. The defect may be curable or incurable. To be curable, the cost of replacing the outmoded or unacceptable aspect must be the same as or less than the anticipated increase in value. Curable functional obsolescence is measured as the cost to cure the condition. Incurable functional obsolescence may be caused by a deficiency or a super-adequacy.

Examples of functional obsolescence include: excessive or deficient floor load capacity; deficient storage space; poor heating, lighting, or air-conditioning system; inadequate parking or loading facilities; multiple floors in a manufacturing facility, inhibiting efficient manufacturing process; low or excessive ceiling height; insufficient elevator service.

Economic Obsolescence

Economic obsolescence is a loss of value due to forces outside the boundaries of the property. The diminished utility of a structure due to negative influences from outside the site is incurable. It can be caused by a variety of factors, including neighborhood decline, the property's location in a community, state or region, or market conditions.

Examples of economic obsolescence include: zoning laws that affect the use or operation of the property; lack of need for this property due to changing economic conditions; a well-kept house located on land with commercial zoning; oversupply of a type of property.

a very large house located in a neighborhood of small houses; a house located near a busy street or highway.

Mobile Home Parks

Any parcel with 3 or more mobile homes that are intended for human habitation purposes will be considered a Mobile Home Park in accordance with the Duplin County Mobile Home and Trailer Park Ordinance and will be treated as Commercial Property. Each Mobile Home site will be classified as a lot, whether a mobile home is located on that site or not, in accordance with the same ordinance. The land will be valued on a per lot basis and if a building is also on that parcel, it will be treated as a building or home as appropriate. Any residual land will be valued as land in accordance with the land schedules and all permanent outbuildings will be listed and valued on Mobile Home Park parcel.

Residential Grade Specifications

Grades representing the quality of construction are assigned to each building. Each grade is associated with a numeric adjustment factor as outlined in the section below.

- 6 Buildings generally having an exceptionally high quality of architectural style and design, constructed with the finest quality materials and workmanship. Highest quality of exterior and interior finish and features. These are usually individually designed by an architect for a specific owner.
- 5 Buildings generally having excellent quality materials and workmanship throughout. Excellent quality of exterior and interior finish and features. These are frequently custom designed for an individual owning their own building site but may also be found in tract developments. These homes may be constructed from individual plans or involve modifications and upgrades to existing plans.
- 4 Buildings generally having above average quality materials and workmanship throughout. Above average quality of exterior and interior finish and features. Homes are built from custom or existing designer home plans on an individually-owned site or in an existing tract development, and may include modifications and upgrades.
- 3 Buildings generally having average quality materials and workmanship throughout. Average quality of exterior and interior finish and features. Homes meet or exceed all applicable building codes, but standard or modified standard plans are used, and materials and workmanship are mostly stock or builder grade.
- 2 Buildings generally having below average quality materials and workmanship throughout. Inexpensive exterior and interior finish and features. Homes use basic designs and meet minimum applicable building codes, but have limited ornamentation and detail, with few upgrades.

Grade Factors – Residential

To determine the Replacement Cost of a dwelling, the appraiser first analyzes and values the building according to size (main foundation area), story height, and other basic features as listed for that subject property, based on the valuation schedule contained herein. This determines the Schedule Value of such a building based on average materials and workmanship. To adjust for quality of construction and finish, the following grading system is then applied.

A grade is chosen based on the above descriptions per the appraiser's observations and analysis of the market. The positive or negative number which follows the grade enables the appraiser to adjust values within a range, bringing the appraisals as close as possible to market value. The percentage shown is the amount the base Schedule Value is adjusted to calculate a Replacement Cost for the building being appraised.

1

Buildings generally having very low-quality materials and workmanship throughout. Very low quality of exterior and interior finish and features. Homes are built with simple plans or without plans and may be built or expanded by non-professionals. Additions may not conform to the original structure.

The base rates for all grade specifications in this Schedule of Values include one three-piece ("full") bath, one kitchen sink, and one automatic water heater, as well as central heat throughout. Base rates do not include attic stairs, floor, or finish, fireplaces, or central air-conditioning. Base rates assume a crawl space or slab foundation for most building types.

Residential Base Price Schedule

The Base Ground Floor Area (GFA) is the footprint area of the main body of a building, as shown on the building sketch.

AREA	SINGLE FAMILY, SPLIT LEVEL, A-FRM, BI-LEVEL AND MODULAR RATES					
	5	4	3	2	1	
600	\$215.52	\$179.16	\$144.16	\$130.52	\$87.58	\$74.07
800	\$217.04	\$172.42	\$140.86	\$127.54	\$95.35	\$54.18
1000	\$212.38	\$168.71	\$137.84	\$124.79	\$93.30	\$53.01
1200	\$207.91	\$165.17	\$134.94	\$122.17	\$91.34	\$51.90
1300	\$205.26	\$163.06	\$133.22	\$120.61	\$90.18	\$51.24
1400	\$202.41	\$160.79	\$131.37	\$118.94	\$88.92	\$50.53
1500	\$201.42	\$160.01	\$130.73	\$118.36	\$88.49	\$50.28
1600	\$198.28	\$157.51	\$128.69	\$116.51	\$87.11	\$49.49
1700	\$197.06	\$156.54	\$127.89	\$115.79	\$86.57	\$49.19
1800	\$195.74	\$155.50	\$127.04	\$115.02	\$86.00	\$48.86
1900	\$194.35	\$154.39	\$126.14	\$114.20	\$85.39	\$48.52
2000	\$192.90	\$153.24	\$125.20	\$113.35	\$84.75	\$48.15
2100	\$191.40	\$152.04	\$124.22	\$112.47	\$84.09	\$47.78
2200	\$189.84	\$150.81	\$123.21	\$111.55	\$83.40	\$47.39
2400	\$186.51	\$148.25	\$121.12	\$109.66	\$81.99	\$46.58
2600	\$185.29	\$147.19	\$120.25	\$108.88	\$81.40	\$46.25
2800	\$181.83	\$144.45	\$118.01	\$106.85	\$79.89	\$45.39
3000	\$180.33	\$143.25	\$117.03	\$105.96	\$79.22	\$45.01
3200	\$178.75	\$142.00	\$116.01	\$105.04	\$78.53	\$44.62
3400	\$175.18	\$139.16	\$113.70	\$102.94	\$76.96	\$43.73
3600	\$174.94	\$138.97	\$113.54	\$102.80	\$76.86	\$43.67
3800	\$173.28	\$137.66	\$112.46	\$101.82	\$76.13	\$43.26
4000	\$171.58	\$136.31	\$111.36	\$100.82	\$75.38	\$42.83
4200	\$170.04	\$135.08	\$110.36	\$99.92	\$74.70	\$42.45
4400	\$168.49	\$133.85	\$109.35	\$99.01	\$74.02	\$42.06
4600	\$167.13	\$132.76	\$108.47	\$98.20	\$73.42	\$41.72
4800	\$165.72	\$131.65	\$107.56	\$97.38	\$72.81	\$41.37
5000	\$164.53	\$130.70	\$106.78	\$96.68	\$72.28	\$41.07
5200	\$163.29	\$129.72	\$105.98	\$95.95	\$71.74	\$40.76
5400	\$162.07	\$128.75	\$105.19	\$95.23	\$71.20	\$40.46
5600	\$161.02	\$127.91	\$104.50	\$94.62	\$70.74	\$40.19
5800	\$160.16	\$127.23	\$103.95	\$94.11	\$70.36	\$39.98
6000	\$158.49	\$126.70	\$103.51	\$93.72	\$70.07	\$39.81

Residential Schedule

Base Price Adjustments for Residential Buildings

These tables describe adjustments to the Base Rate per Square Foot for residential buildings. Base price adjustments are commonly referred to as "add/deduct rates" or just "add/deducts." Percent adjustments increase or decrease the value of a home in proportion to its size, while flat adjustments are the same regardless of size. When the adjustment is listed as "base," the feature is either accounted for in the Base Rate, is only descriptive, or market analyses indicate no additional adjustment for the feature is needed.

When an add/deduct has a percent adjustment, this percent is multiplied by the Base Square Foot Rate for the building to calculate a per square foot adjustment. When the add/deduct adjustment is flat, the adjustment dollar amount is divided by the footprint area of the main body of the building to create a dollar per square foot rate.

Adjustments for Finished Room Over Garage

AREA	6	5	4	3	2	1
600	\$ 157.52	\$ 132.65	\$ 107.78	\$ 82.91	\$ 66.33	\$ 41.45
800	\$ 153.93	\$ 129.62	\$ 105.32	\$ 81.01	\$ 64.81	\$ 40.51
1000	\$ 150.62	\$ 126.84	\$ 103.05	\$ 79.27	\$ 63.42	\$ 39.64
1200	\$ 147.45	\$ 124.17	\$ 100.89	\$ 77.61	\$ 62.09	\$ 38.80
1300	\$ 145.57	\$ 122.59	\$ 99.60	\$ 76.62	\$ 61.29	\$ 38.31
1400	\$ 143.55	\$ 120.88	\$ 98.22	\$ 75.55	\$ 60.44	\$ 37.78
1500	\$ 142.85	\$ 120.29	\$ 97.74	\$ 75.18	\$ 60.15	\$ 37.59
1600	\$ 140.62	\$ 118.42	\$ 96.21	\$ 74.01	\$ 59.21	\$ 37.01
1700	\$ 139.75	\$ 117.69	\$ 95.62	\$ 73.55	\$ 58.84	\$ 36.78
1800	\$ 138.82	\$ 116.90	\$ 94.98	\$ 73.06	\$ 58.45	\$ 36.53
1900	\$ 137.84	\$ 116.07	\$ 94.31	\$ 72.55	\$ 58.04	\$ 36.27
2000	\$ 136.81	\$ 115.21	\$ 93.60	\$ 72.00	\$ 57.60	\$ 36.00
2100	\$ 135.74	\$ 114.31	\$ 92.87	\$ 71.44	\$ 57.15	\$ 35.72
2200	\$ 134.64	\$ 113.38	\$ 92.12	\$ 70.86	\$ 56.69	\$ 35.43
2400	\$ 132.35	\$ 111.45	\$ 90.55	\$ 69.66	\$ 55.73	\$ 34.83
2600	\$ 131.41	\$ 110.66	\$ 89.91	\$ 69.16	\$ 55.33	\$ 34.58
2800	\$ 128.96	\$ 108.60	\$ 88.23	\$ 67.87	\$ 54.30	\$ 33.94
3000	\$ 127.89	\$ 107.70	\$ 87.50	\$ 67.31	\$ 53.85	\$ 33.65
3200	\$ 126.77	\$ 106.76	\$ 86.74	\$ 66.72	\$ 53.38	\$ 33.36
3400	\$ 124.24	\$ 104.62	\$ 85.01	\$ 65.39	\$ 52.31	\$ 32.69
3600	\$ 124.07	\$ 104.48	\$ 84.89	\$ 65.30	\$ 52.24	\$ 32.65
3800	\$ 122.89	\$ 103.49	\$ 84.08	\$ 64.68	\$ 51.74	\$ 32.34
4000	\$ 121.69	\$ 102.47	\$ 83.26	\$ 64.05	\$ 51.24	\$ 32.02
4200	\$ 120.59	\$ 101.55	\$ 82.51	\$ 63.47	\$ 50.78	\$ 31.73

4400	\$ 119.49	\$ 100.63	\$ 81.76	\$ 62.89	\$ 50.31	\$ 31.45
4600	\$ 118.53	\$ 99.81	\$ 81.10	\$ 62.38	\$ 49.91	\$ 31.19
4800	\$ 117.53	\$ 98.97	\$ 80.42	\$ 61.86	\$ 49.49	\$ 30.93
5000	\$ 116.68	\$ 98.26	\$ 79.83	\$ 61.41	\$ 49.13	\$ 30.71
5200	\$ 115.81	\$ 97.52	\$ 79.24	\$ 60.95	\$ 48.76	\$ 30.48
5400	\$ 114.94	\$ 96.79	\$ 78.64	\$ 60.50	\$ 48.40	\$ 30.25
5600	\$ 114.20	\$ 96.16	\$ 78.13	\$ 60.10	\$ 48.08	\$ 30.05
5800	\$ 113.59	\$ 95.65	\$ 77.72	\$ 59.78	\$ 47.83	\$ 29.89
6000	\$ 113.11	\$ 95.25	\$ 77.39	\$ 59.53	\$ 47.63	\$ 29.77

NOTE: FROG IS HEATED SQ. FT. AND PART OF LIVING AREA AND NEEDS TO BE PART OF TOTAL HEATED SQ. FT. EXTERIOR FINISH, HEAT AND AC NEEDS TO BE APPLIED TO FROG

Adjustments for Story Height

STORY HT RANGE	FACTORS	STORY HT RANGE	FACTORS
1	1.000	3	0.940
1.05	0.985	1.6	0.935
1.1	0.980	1.7	0.930
1.15	0.985	1.75	0.925
1.2	0.980	1.8	0.920
1.25	0.975	1.85	0.915
1.3	0.970	1.9	0.910
1.35	0.965	1.95	0.905
1.4	0.960	2	0.900
1.45	0.955	2.25	0.880
1.5	0.950	2.5	0.875
1.55	0.945	2.75	0.870

NOTES:
 INTERPOLATE STORY HT FACTOR
 EXAMPLE: A HOUSE WITH A REQUIRED STORY HT RANGE OF 1.37
 WOULD USE INTERPOLATED FACTOR BETWEEN 1.37 AND 1.4 STORY HT
 EACH SUB AREA OF HOUSE NEEDS TO HAVE ITS OWN STORY HT RANGE

Adjustments for Overhangs

AREA	6	5	4	3	2	1
600	\$ 157.52	\$ 132.65	\$ 107.78	\$ 82.91	\$ 66.33	\$ 41.45
800	\$ 153.93	\$ 129.62	\$ 105.32	\$ 81.01	\$ 64.81	\$ 40.51
1000	\$ 150.62	\$ 126.84	\$ 103.05	\$ 79.27	\$ 63.42	\$ 39.64
1200	\$ 147.45	\$ 124.17	\$ 100.89	\$ 77.61	\$ 62.09	\$ 38.80
1300	\$ 145.57	\$ 122.59	\$ 99.60	\$ 76.62	\$ 61.29	\$ 38.31
1400	\$ 143.55	\$ 120.88	\$ 98.22	\$ 75.55	\$ 60.44	\$ 37.78
1500	\$ 142.85	\$ 120.29	\$ 97.74	\$ 75.18	\$ 60.15	\$ 37.59
1600	\$ 140.62	\$ 118.42	\$ 96.21	\$ 74.01	\$ 59.21	\$ 37.01
1700	\$ 139.75	\$ 117.69	\$ 95.62	\$ 73.55	\$ 58.84	\$ 36.78
1800	\$ 138.82	\$ 116.90	\$ 94.98	\$ 73.06	\$ 58.45	\$ 36.53
1900	\$ 137.84	\$ 116.07	\$ 94.31	\$ 72.55	\$ 58.04	\$ 36.27
2000	\$ 136.81	\$ 115.21	\$ 93.60	\$ 72.00	\$ 57.60	\$ 36.00
2100	\$ 135.74	\$ 114.31	\$ 92.87	\$ 71.44	\$ 57.15	\$ 35.72

2200	\$	134.64	\$	113.38	\$	97.12	\$	70.86	\$	56.89	\$	35.43
2400	\$	132.35	\$	111.45	\$	90.55	\$	69.66	\$	55.73	\$	34.83
2600	\$	131.41	\$	110.66	\$	89.91	\$	69.16	\$	55.33	\$	34.58
2800	\$	128.96	\$	108.60	\$	88.23	\$	67.87	\$	54.30	\$	33.94
3000	\$	127.89	\$	107.70	\$	87.50	\$	67.31	\$	53.85	\$	33.65
3200	\$	126.77	\$	106.76	\$	86.74	\$	66.72	\$	53.38	\$	33.36
3400	\$	124.24	\$	104.62	\$	85.01	\$	65.39	\$	52.31	\$	32.69
3600	\$	124.07	\$	104.48	\$	84.89	\$	65.30	\$	52.24	\$	32.65
3800	\$	122.89	\$	103.49	\$	84.08	\$	64.68	\$	51.74	\$	32.34
4000	\$	121.69	\$	102.47	\$	83.26	\$	64.05	\$	51.24	\$	32.02
4200	\$	120.59	\$	101.55	\$	82.51	\$	63.47	\$	50.78	\$	31.73
4400	\$	119.49	\$	100.63	\$	81.76	\$	62.89	\$	50.31	\$	31.45
4600	\$	118.53	\$	99.81	\$	81.10	\$	62.38	\$	49.91	\$	31.19
4800	\$	117.53	\$	98.97	\$	80.42	\$	61.86	\$	49.49	\$	30.93
5000	\$	116.68	\$	98.26	\$	79.83	\$	61.41	\$	49.13	\$	30.71
5200	\$	115.81	\$	97.52	\$	79.24	\$	60.95	\$	48.76	\$	30.48
5400	\$	114.94	\$	96.79	\$	78.64	\$	60.50	\$	48.40	\$	30.25
5600	\$	114.20	\$	96.15	\$	78.13	\$	60.10	\$	48.08	\$	30.05
5800	\$	113.59	\$	95.65	\$	77.72	\$	59.78	\$	47.83	\$	29.89
6000	\$	113.11	\$	95.25	\$	77.39	\$	59.53	\$	47.63	\$	29.77

NOTES
 OVERHANG IS HEATED SQ FT AND PART OF LIVING AREA AND NEEDS TO BE PART OF
 TOTAL HEATED SQ FT. EXTERIOR FINISH, HEAT AND AC NEEDS TO BE APPLIED TO
 OVERHANG

Adjustments for Basement/Bonus

GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	UNF-BASMT RATE	25%
GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	S/F-BASMT RATE	40%
GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	FIN A UPPER STORY	70%
GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	UNFIN A UPPER STORY	25%
GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	UNFIN BONUS ROOM	25%
GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	LOWER LEVEL FINISHED	90%
GRADE	BASE RATE PERCENTAGE TO ADJUST TO GET	LOWER LEVEL UNFINISHED	10%

Adjustments for Additions (Fireplaces and Bathrooms)

GRADE	FIREPLACES	STACKS	FB	HB	FIXTURES
6	\$3,800.00	\$2,850.00	\$9,690.00	\$6,460.00	\$3,230.00
5	\$3,200.00	\$2,400.00	\$8,160.00	\$5,440.00	\$2,720.00
4	\$2,600.00	\$1,950.00	\$6,630.00	\$4,420.00	\$2,210.00
3	\$2,000.00	\$1,500.00	\$5,100.00	\$3,400.00	\$1,700.00
2	\$1,500.00	\$1,125.00	\$4,080.00	\$2,720.00	\$1,360.00
1	\$1,000.00	\$750.00	\$3,060.00	\$2,040.00	\$1,020.00

Adjustments for Additions Cont.

CODE	EXTERIOR	COST
1	WOOD FRAME	\$5.00
2	BRICK VENEER	\$11.25
3	STONE VENEER	\$13.00
4	SOLID BRICK	\$13.00
5	SOLID STONE	\$15.00
6	STUCCO WOOD FRAME	\$5.00
7	STUCCO MASONARY	\$1.50
8	CONCRETE BLOCK	\$0.00
9	TILE	\$10.00
10	METAL	\$1.50
11	WOOD AND BRICK	\$7.25
12	WOOD AND STONE	\$8.00
13	SIDING ON SHEATHING	\$2.75
14	SINGLE SIDING	\$0.00
15	ALUMINUM/VINYL	\$3.50
16	WOOD SHINGLES	\$6.50
17	COMPOSITE SHINGLES	\$1.50
18	CLAPBOARD	\$5.00
19	ASBESTOS	\$2.00
20	BRICK TEX	\$2.50
21	PERMA STONE	\$3.00
22	LOG	\$7.25
23	CEMENT BOARD	\$5.00
24	REINFORCED CONCRETE	\$7.75
25	MASONARY	\$7.75
26	GLASS	\$11.50
27	PRE-CAST CONCRETE	\$7.75
28	WOOD AND ALUMINUM	\$4.25
29	ALUMINUM AND BRICK	\$7.38
30	STUCCO & BRICK	\$8.13
31	ASBESTOS & BRICK	\$3.50
32	STEEL	\$1.50
33	PREFAB METAL	\$1.50
34	OTHER	\$0.00

*NOTE: MOBILE HOMES HAVE ALTERNATE RATES

Adjustments for Mobile Home Additions

EXTERIOR	COST
WOOD FRAME	\$4.25
BRICK VENEER	\$9.56
STONE VENEER	\$11.05
SOLID BRICK	\$11.05
SOLID STONE	\$12.75
STUCCO WOOD FRAME	\$4.25
STUCCO MASONARY	\$1.28
CONCRETE BLOCK	\$0.00
TILE	\$8.50
METAL	\$1.28
WOOD AND BRICK	\$6.16
WOOD AND STONE	\$6.80
SIDING ON SHEATHING	\$2.34
SINGLE SIDING	\$0.00
ALUMINUM/VINYL	\$3.00
WOOD SHINGLES	\$5.53
COMPOSITE SHINGLES	-\$1.50
CLAPBOARD	\$4.25
ASBESTOS	-\$2.00
BRICK TEX	-\$2.50
PERMA STONE	\$2.55
LOG	\$6.16
CEMENT BOARD	\$4.25
PREFAB METAL	\$0.00
LIGHT	\$2.55
MEDIUM	\$4.25
HEAVY	\$6.80
EXTRA HEAVY	\$8.50

Adjustments for MH Additions Cont. (FP, Heat, and Bathrooms)

HEAT	COST	GRADE	FIREPLACES	STACKS	FR	NR	PURTURES
FORCED AIR	\$2.48	6	\$2,500.00	\$2,000.00	\$4,500.00	\$3,000.00	\$1,500.00
FLOOR FURNACE	\$0.65	5	\$2,000.00	\$1,500.00	\$4,000.00	\$2,665.00	\$1,330.00
ELECTRIC RADIANT	\$1.31	4	\$1,200.00	\$1,000.00	\$3,500.00	\$2,390.00	\$1,170.00
BASEBOARD	\$1.09	3	\$1,200.00	\$800.00	\$3,000.00	\$2,000.00	\$1,000.00
HOT WATER BASEBOARD	\$2.83	2	\$900.00	\$600.00	\$2,350.00	\$1,500.00	\$750.00
HOT WATER RADIANT	\$2.83	1	\$600.00	\$400.00	\$1,500.00	\$1,000.00	\$500.00
HEAT PUMP (AC NOT INCLUDED)	\$2.48						
RADIATOR	\$2.83						
SOLAR	\$5.50						
CENTRAL AC	\$2.48						
NO HEAT	\$0.00						
GEOTHERMAL HP HEAT (AC NOT INCLUDED)	\$5.00						

Adjustments for Heating

HEAT	COST
FORCED AIR	\$3.14
FLOOR FURNACE	\$0.83
ELECTRIC RADIANT	\$1.65
BASEBOARD	\$1.38
HOT WATER BASEBOARD	\$3.58
HOT WATER RADIANT	\$3.58
HEAT PUMP (AC NOT INCLUDED)	\$3.14
RADIATOR	\$3.58
SOLAR	\$5.50
CENTRAL AC	\$3.14
NO HEAT	\$0.00
GEOTHERMAL HP HEATING (AC NOT INCLUDED)	\$5.00

Adjustments for Single Wide Mobile Homes

SIZE	6	5	4	3	2	1
600	\$212.24	\$155.02	\$119.96	\$92.28	\$73.82	\$55.37
1000	\$204.25	\$149.18	\$115.44	\$88.80	\$71.04	\$53.28
1500	\$185.95	\$135.81	\$105.10	\$80.85	\$64.68	\$48.51
2000	\$159.39	\$116.42	\$90.09	\$69.30	\$55.44	\$41.58
2500	\$145.11	\$105.98	\$82.02	\$63.09	\$50.47	\$37.85
3000	\$135.59	\$99.04	\$76.64	\$58.95	\$47.16	\$35.37
3500	\$128.77	\$94.06	\$72.79	\$55.99	\$44.79	\$33.59

Adjustments for Double Wide Mobile Homes

SIZE	6	5	4	3	2	1
600	\$235.82	\$172.24	\$133.29	\$102.53	\$82.02	\$61.52
1000	\$226.94	\$165.75	\$128.27	\$98.67	\$78.94	\$59.20
1500	\$206.61	\$150.90	\$116.78	\$89.83	\$71.86	\$53.90
2000	\$194.81	\$142.29	\$110.11	\$84.70	\$67.76	\$50.82
2500	\$182.19	\$133.07	\$102.98	\$79.21	\$63.37	\$47.53
3000	\$173.25	\$126.55	\$97.97	\$75.33	\$60.26	\$45.20
3500	\$167.41	\$122.28	\$94.62	\$72.79	\$58.23	\$43.67

TABLE 2025 DUPLEX RATES
5-24-24

AREA	TABLE 1 DUPLEX (HT02)											
	6	5	4	3	2	1	6	5	4	3	2	1
600	\$200.24	\$159.07	\$127.99	\$108.30	\$86.64	\$69.31	\$200.24	\$159.07	\$127.99	\$108.30	\$86.64	\$69.31
800	\$192.70	\$153.08	\$125.07	\$105.82	\$84.66	\$48.10	\$192.70	\$153.08	\$125.07	\$105.82	\$84.66	\$48.10
1000	\$188.56	\$149.79	\$122.38	\$103.55	\$82.84	\$47.07	\$188.56	\$149.79	\$122.38	\$103.55	\$82.84	\$47.07
1200	\$184.60	\$146.64	\$119.81	\$101.37	\$81.10	\$46.08	\$184.60	\$146.64	\$119.81	\$101.37	\$81.10	\$46.08
1300	\$182.24	\$144.77	\$118.28	\$100.08	\$80.06	\$45.49	\$182.24	\$144.77	\$118.28	\$100.08	\$80.06	\$45.49
1400	\$179.71	\$142.76	\$116.63	\$98.69	\$78.95	\$44.86	\$179.71	\$142.76	\$116.63	\$98.69	\$78.95	\$44.86
1500	\$178.83	\$142.06	\$116.07	\$98.21	\$78.57	\$44.64	\$178.83	\$142.06	\$116.07	\$98.21	\$78.57	\$44.64
1600	\$176.04	\$139.85	\$114.25	\$96.68	\$77.34	\$43.94	\$176.04	\$139.85	\$114.25	\$96.68	\$77.34	\$43.94
1700	\$174.96	\$138.98	\$113.55	\$96.08	\$76.86	\$43.67	\$174.96	\$138.98	\$113.55	\$96.08	\$76.86	\$43.67
1800	\$173.79	\$138.06	\$112.79	\$95.44	\$76.35	\$43.38	\$173.79	\$138.06	\$112.79	\$95.44	\$76.35	\$43.38
1900	\$172.56	\$137.08	\$111.99	\$94.76	\$75.81	\$43.07	\$172.56	\$137.08	\$111.99	\$94.76	\$75.81	\$43.07
2000	\$171.27	\$136.05	\$111.16	\$94.06	\$75.24	\$42.75	\$171.27	\$136.05	\$111.16	\$94.06	\$75.24	\$42.75
2100	\$169.93	\$134.99	\$110.29	\$93.32	\$74.66	\$42.42	\$169.93	\$134.99	\$110.29	\$93.32	\$74.66	\$42.42
2200	\$168.55	\$133.90	\$109.39	\$92.56	\$74.05	\$42.07	\$168.55	\$133.90	\$109.39	\$92.56	\$74.05	\$42.07
2400	\$165.69	\$131.62	\$107.53	\$90.99	\$72.79	\$41.38	\$165.69	\$131.62	\$107.53	\$90.99	\$72.79	\$41.38
2600	\$164.51	\$130.68	\$106.77	\$90.34	\$72.27	\$41.06	\$164.51	\$130.68	\$106.77	\$90.34	\$72.27	\$41.06
2800	\$161.44	\$128.25	\$104.78	\$88.66	\$70.93	\$40.30	\$161.44	\$128.25	\$104.78	\$88.66	\$70.93	\$40.30
3000	\$160.10	\$127.18	\$103.91	\$87.92	\$70.34	\$39.97	\$160.10	\$127.18	\$103.91	\$87.92	\$70.34	\$39.97
3200	\$158.71	\$126.08	\$103.00	\$87.16	\$69.73	\$39.62	\$158.71	\$126.08	\$103.00	\$87.16	\$69.73	\$39.62
3400	\$155.54	\$123.56	\$100.94	\$85.41	\$68.33	\$38.82	\$155.54	\$123.56	\$100.94	\$85.41	\$68.33	\$38.82
3600	\$155.32	\$123.39	\$100.81	\$85.30	\$68.24	\$38.77	\$155.32	\$123.39	\$100.81	\$85.30	\$68.24	\$38.77
3800	\$153.85	\$122.22	\$99.85	\$84.49	\$67.59	\$38.40	\$153.85	\$122.22	\$99.85	\$84.49	\$67.59	\$38.40
4000	\$152.34	\$121.02	\$98.87	\$83.66	\$66.93	\$38.03	\$152.34	\$121.02	\$98.87	\$83.66	\$66.93	\$38.03
4200	\$150.97	\$119.93	\$97.98	\$82.91	\$66.33	\$37.69	\$150.97	\$119.93	\$97.98	\$82.91	\$66.33	\$37.69
4400	\$149.60	\$118.84	\$97.09	\$82.15	\$65.72	\$37.34	\$149.60	\$118.84	\$97.09	\$82.15	\$65.72	\$37.34
4600	\$148.38	\$117.87	\$96.30	\$81.49	\$65.19	\$37.04	\$148.38	\$117.87	\$96.30	\$81.49	\$65.19	\$37.04
4800	\$147.14	\$116.88	\$95.49	\$80.80	\$64.64	\$36.73	\$147.14	\$116.88	\$95.49	\$80.80	\$64.64	\$36.73
5000	\$146.07	\$116.04	\$94.80	\$80.22	\$64.17	\$36.46	\$146.07	\$116.04	\$94.80	\$80.22	\$64.17	\$36.46
5200	\$144.98	\$115.17	\$94.09	\$79.62	\$63.69	\$36.19	\$144.98	\$115.17	\$94.09	\$79.62	\$63.69	\$36.19
5400	\$143.89	\$114.31	\$93.39	\$79.02	\$63.22	\$35.92	\$143.89	\$114.31	\$93.39	\$79.02	\$63.22	\$35.92
5600	\$142.96	\$113.57	\$92.78	\$78.51	\$62.81	\$35.69	\$142.96	\$113.57	\$92.78	\$78.51	\$62.81	\$35.69
5800	\$142.20	\$112.96	\$92.29	\$78.09	\$62.47	\$35.50	\$142.20	\$112.96	\$92.29	\$78.09	\$62.47	\$35.50
6000	\$141.61	\$112.49	\$91.91	\$77.77	\$62.21	\$35.35	\$141.61	\$112.49	\$91.91	\$77.77	\$62.21	\$35.35

Adjustments for Triplexes

AREA	6	5	4	3	2	1
600	\$181.39	\$151.16	\$123.97	\$96.90	\$77.52	\$48.45
800	\$177.25	\$147.71	\$123.09	\$94.69	\$75.75	\$47.34
1000	\$173.44	\$144.53	\$120.44	\$92.85	\$74.12	\$46.32
1200	\$169.80	\$141.50	\$117.91	\$90.70	\$72.56	\$45.35
1300	\$167.63	\$139.69	\$116.41	\$89.55	\$71.64	\$44.77
1400	\$165.30	\$137.75	\$114.79	\$88.30	\$70.64	\$44.15
1500	\$164.49	\$137.08	\$114.23	\$87.87	\$70.30	\$43.94
1600	\$161.93	\$134.94	\$112.45	\$86.50	\$69.20	\$43.25
1700	\$160.93	\$134.11	\$111.76	\$85.97	\$68.77	\$42.98
1800	\$159.86	\$133.21	\$111.01	\$85.39	\$68.31	\$42.70
1900	\$158.72	\$132.27	\$110.22	\$84.79	\$67.83	\$42.39
2000	\$157.54	\$131.28	\$109.40	\$84.15	\$67.32	\$42.08
2100	\$156.31	\$130.26	\$108.55	\$83.50	\$66.80	\$41.75
2200	\$155.04	\$129.20	\$107.66	\$82.82	\$66.26	\$41.41
2400	\$152.40	\$127.00	\$105.83	\$81.41	\$65.13	\$40.71
2600	\$151.32	\$126.10	\$105.08	\$80.83	\$64.67	\$40.42
2800	\$148.50	\$123.75	\$103.12	\$79.33	\$63.46	\$39.66
3000	\$147.27	\$122.72	\$102.27	\$78.67	\$62.93	\$39.33
3200	\$145.98	\$121.65	\$101.38	\$77.98	\$62.39	\$38.99
3400	\$143.06	\$119.22	\$99.35	\$76.42	\$61.14	\$38.21
3600	\$142.87	\$119.06	\$99.22	\$76.32	\$61.06	\$38.16
3800	\$141.51	\$117.93	\$98.27	\$75.60	\$60.48	\$37.80
4000	\$140.13	\$116.77	\$97.31	\$74.85	\$59.88	\$37.43
4200	\$138.87	\$115.72	\$96.43	\$74.18	\$59.34	\$37.09
4400	\$137.60	\$114.67	\$95.56	\$73.51	\$58.80	\$36.75
4600	\$136.49	\$113.74	\$94.78	\$72.91	\$58.33	\$36.45
4800	\$135.34	\$112.78	\$93.99	\$72.30	\$57.84	\$36.15
5000	\$134.36	\$111.97	\$93.31	\$71.77	\$57.42	\$35.89
5200	\$133.36	\$111.13	\$92.61	\$71.24	\$56.99	\$35.62
5400	\$132.36	\$110.30	\$91.92	\$70.70	\$56.56	\$35.35
5600	\$131.50	\$109.58	\$91.32	\$70.25	\$56.20	\$35.12
5800	\$130.80	\$109.00	\$90.83	\$69.87	\$55.90	\$34.94
6000	\$130.25	\$108.54	\$90.45	\$69.58	\$55.66	\$34.79

Adjustments for Townhouses

AREA	6	5	4	3	2	1
600	\$200.24	\$159.07	\$127.99	\$108.30	\$86.64	\$69.31
800	\$192.70	\$153.08	\$125.07	\$105.82	\$84.66	\$48.10
1000	\$188.56	\$149.79	\$122.38	\$103.55	\$82.84	\$47.07
1200	\$184.60	\$146.64	\$119.81	\$101.37	\$81.10	\$46.08
1300	\$182.24	\$144.77	\$118.28	\$100.08	\$80.06	\$45.49
1400	\$179.71	\$142.76	\$116.63	\$98.69	\$78.95	\$44.86
1500	\$178.83	\$142.06	\$116.07	\$98.21	\$78.57	\$44.64
1600	\$176.04	\$139.85	\$114.25	\$96.68	\$77.34	\$43.94
1700	\$174.96	\$138.98	\$113.55	\$96.08	\$76.86	\$43.67
1800	\$173.79	\$138.06	\$112.79	\$95.44	\$76.35	\$43.38
1900	\$172.56	\$137.08	\$111.99	\$94.76	\$75.81	\$43.07
2000	\$171.27	\$136.05	\$111.16	\$94.06	\$75.24	\$42.75
2100	\$169.93	\$134.99	\$110.29	\$93.32	\$74.66	\$42.42
2200	\$168.55	\$133.90	\$109.39	\$92.56	\$74.05	\$42.07
2400	\$165.69	\$131.62	\$107.53	\$90.99	\$72.79	\$41.36
2600	\$164.51	\$130.68	\$106.77	\$90.34	\$72.27	\$41.06
2800	\$163.44	\$128.25	\$104.78	\$88.66	\$70.93	\$40.30
3000	\$160.10	\$127.18	\$103.91	\$87.92	\$70.34	\$39.97
3200	\$158.71	\$126.08	\$103.00	\$87.16	\$69.73	\$39.62
3400	\$155.54	\$123.56	\$100.94	\$85.41	\$68.33	\$38.82
3600	\$155.32	\$123.39	\$100.81	\$85.30	\$68.24	\$38.77
3800	\$153.85	\$122.22	\$99.85	\$84.49	\$67.59	\$38.40
4000	\$152.34	\$121.02	\$98.87	\$83.66	\$66.93	\$38.03
4200	\$150.97	\$119.93	\$97.98	\$82.91	\$66.33	\$37.69
4400	\$149.60	\$118.84	\$97.09	\$82.15	\$65.72	\$37.34
4600	\$148.38	\$117.87	\$96.30	\$81.49	\$65.19	\$37.04
4800	\$147.14	\$116.88	\$95.49	\$80.80	\$64.64	\$36.73
5000	\$146.07	\$116.04	\$94.80	\$80.22	\$64.17	\$36.46
5200	\$144.98	\$115.17	\$94.09	\$79.62	\$63.69	\$36.19
5400	\$143.89	\$114.31	\$93.39	\$79.02	\$63.22	\$35.92
5600	\$142.96	\$113.57	\$92.78	\$78.51	\$62.81	\$35.69
5800	\$142.20	\$112.96	\$92.29	\$78.09	\$62.47	\$35.50
6000	\$141.61	\$112.49	\$91.91	\$77.77	\$62.21	\$35.35

Adjustments for Fourplexes

AREA	6	5	4	3	2	1
600	\$181.39	\$151.16	\$125.97	\$96.90	\$77.52	\$48.45
800	\$177.25	\$147.71	\$123.09	\$94.69	\$75.75	\$47.34
1000	\$173.44	\$144.53	\$120.44	\$92.65	\$74.12	\$46.32
1200	\$169.80	\$141.50	\$117.91	\$90.70	\$72.56	\$45.35
1300	\$167.63	\$139.69	\$116.41	\$89.55	\$71.64	\$44.77
1400	\$165.30	\$137.75	\$114.79	\$88.30	\$70.64	\$44.15
1500	\$164.49	\$137.08	\$114.23	\$87.87	\$70.30	\$43.94
1600	\$161.93	\$134.94	\$112.45	\$86.50	\$69.20	\$43.25
1700	\$160.93	\$134.11	\$111.76	\$85.97	\$68.77	\$42.98
1800	\$159.86	\$133.21	\$111.01	\$85.39	\$68.31	\$42.70
1900	\$158.72	\$132.27	\$110.22	\$84.79	\$67.83	\$42.39
2000	\$157.54	\$131.28	\$109.40	\$84.15	\$67.32	\$42.08
2100	\$156.31	\$130.26	\$108.55	\$83.50	\$66.80	\$41.75
2200	\$155.04	\$129.20	\$107.66	\$82.82	\$66.26	\$41.41
2400	\$152.40	\$127.00	\$105.83	\$81.41	\$65.13	\$40.71
2600	\$151.32	\$126.10	\$105.08	\$80.83	\$64.67	\$40.42
2800	\$148.50	\$123.75	\$103.12	\$79.33	\$63.46	\$39.66
3000	\$147.27	\$122.72	\$102.27	\$78.67	\$62.93	\$39.33
3200	\$145.98	\$121.65	\$101.38	\$77.98	\$62.39	\$38.99
3400	\$143.06	\$119.22	\$99.35	\$76.42	\$61.14	\$38.21
3600	\$142.87	\$119.06	\$99.22	\$76.32	\$61.06	\$38.16
3800	\$141.51	\$117.93	\$98.27	\$75.60	\$60.48	\$37.80
4000	\$140.13	\$116.77	\$97.31	\$74.85	\$59.88	\$37.43
4200	\$138.87	\$115.72	\$96.43	\$74.18	\$59.34	\$37.09
4400	\$137.60	\$114.67	\$95.56	\$73.51	\$58.80	\$36.75
4600	\$136.48	\$113.74	\$94.78	\$72.91	\$58.33	\$36.45
4800	\$135.34	\$112.78	\$93.99	\$72.30	\$57.84	\$36.15
5000	\$134.36	\$111.97	\$93.31	\$71.77	\$57.42	\$35.89
5200	\$133.36	\$111.13	\$92.61	\$71.24	\$56.99	\$35.62
5400	\$132.36	\$110.30	\$91.92	\$70.70	\$56.56	\$35.35
5600	\$131.50	\$109.58	\$91.32	\$70.25	\$56.20	\$35.12
5800	\$130.80	\$109.00	\$90.83	\$69.87	\$55.90	\$34.94
6000	\$130.25	\$108.54	\$90.45	\$69.58	\$55.66	\$34.79

Commercial and Industrial Property

Unlike residential property, which uses a single schedule to determine a starting square foot rate, the valuation of commercial/industrial property requires the appraiser to select an appropriate base price schedule based on the building type. This schedule represents the building "type," while the specific "type & use" code narrows down the description to a distinct sub-type with a narrower definition, allowing the appraiser to fine tune the value. For example, fast food outlets and cafeterias are both priced from the Restaurant schedule but use different adjustments to the base rates contained in the Restaurant schedule. This accounts for differences in the desirability and income-producing potential of each type of facility on the open market. Depreciation schedules are indicated for each combination of building use and roof/floor system, adjusting the value based on the effective age and expected lifespan of each unique building.

Pricing Schedules

The logical starting point in the appraisal of a commercial improvement, as with other types of improvements, is the determination of value or its Replacement Cost new. This section of the manual concerns itself with pricing techniques and the procedures for applying Pricing schedules and Cost Tables to various types of improvements to arrive at an estimate of the cost of replacing them.

The Pricing Schedules and Cost Tables in this manual are provided to assist the appraiser in arriving at accurate and uniform appraisals. Used properly, they should prove to be an invaluable tool. Quality valuations, however, are not the product of schedules and tables themselves, but the appraiser's ability to use them effectively. For this to happen, a thorough understanding of the make-up, must know the specifications from which the base prices were derived, the composition of the prices, and the proper techniques and procedures for applying the prices. What's more important, he must be able to exercise good common sense and sound judgment in selecting and using them.

Replacement Cost

Replacement Cost is the current cost of reproducing an improvement of equal utility to the subject property; it may or may not be the cost of reproducing a replica property.

This distinction being drawn is one between Replacement Cost, which refers to a substitute property of equal utility, as opposed to Reproduction Cost, which refers to a substitute replica property.

The Replacement Cost of an improvement includes the total cost of construction incurred by the builder whether preliminary to, during, or after completion of its construction. Among these are material, labor, all sub-contracts, builder's overhead and profit, architectural and engineering fees, consultation fees, survey and permit fees, legal fees, taxes, insurance, and the cost of interim financing.

Commercial & Industrial Building Rates

ID	CLASS	STRUCT DESCRIPTION	CONVST		5	4	3	2	1
			TABLE	DESC					
60228	01	CLAO1 APARTMENTS	TABLE 11	CLAO1	\$110.82	\$98.43	\$88.60	\$82.77	\$81.86
60233	01	CLAO2 APARTMENTS	TABLE 12	CLAO2	\$134.53	\$122.50	\$93.28	\$84.06	\$83.24
60238	01	CLAO3 APARTMENTS	TABLE 13	CLAO3	\$158.26	\$120.56	\$97.97	\$75.36	\$53.22
60443	01	CLAO4 APARTMENTS	TABLE 14	CLAO4	\$182.01	\$138.67	\$112.67	\$86.74	\$52.80
60448	01	CLAO5 APARTMENTS	TABLE 15	CLAO5	\$205.76	\$156.77	\$127.37	\$97.98	\$78.38
60259	02	CLAO2 DORMITORIES	TABLE 12	CLAO2	\$118.44	\$90.24	\$73.32	\$56.40	\$53.84
60258	02	CLAO3 DORMITORIES	TABLE 12	CLAO3	\$143.79	\$109.55	\$89.01	\$68.47	\$41.08
60253	02	CLAO4 DORMITORIES	TABLE 12	CLAO4	\$169.16	\$129.88	\$104.72	\$80.55	\$64.31
60268	02	CLAO5 DORMITORIES	TABLE 11	CLAO5	\$194.53	\$148.71	\$100.42	\$83.63	\$74.10
60273	02	CLAO6 DORMITORIES	TABLE 11	CLAO6	\$219.93	\$167.57	\$116.15	\$104.73	\$82.84
60278	03	CLAO3 HOTEL	TABLE 12	CLAO3	\$149.52	\$113.92	\$92.56	\$71.20	\$56.96
60283	03	CLAO4 HOTEL	TABLE 12	CLAO4	\$181.57	\$138.34	\$112.40	\$86.46	\$69.17
60288	03	CLAO5 HOTEL	TABLE 12	CLAO5	\$213.63	\$162.77	\$132.25	\$101.73	\$81.38
60293	03	CLAO6 HOTEL	TABLE 11	CLAO6	\$246.84	\$187.15	\$152.06	\$116.97	\$93.58
60298	03	CLAO7 HOTEL	TABLE 11	CLAO7	\$277.70	\$211.58	\$171.91	\$132.29	\$105.79
60303	04	CLAO8 NURSING HOME	TABLE 12	CLAO8	\$346.72	\$213.31	\$92.07	\$70.82	\$56.66
60308	04	CLAO9 NURSING HOME	TABLE 12	CLAO9	\$389.60	\$237.60	\$111.80	\$86.00	\$68.80
60313	04	CLAO10 NURSING HOME	TABLE 12	CLAO10	\$432.50	\$261.90	\$131.55	\$101.19	\$80.95
60318	04	CLAO11 NURSING HOME	TABLE 11	CLAO11	\$476.40	\$286.18	\$151.27	\$116.36	\$93.09
60323	04	CLAO12 NURSING HOME	TABLE 11	CLAO12	\$520.30	\$310.45	\$170.98	\$131.53	\$105.22
60328	05	CLAO3 FUNERAL HOME	TABLE 12	CLAO3	\$109.48	\$83.48	\$67.59	\$51.89	\$41.59
60333	05	CLAO4 FUNERAL HOME	TABLE 12	CLAO4	\$132.41	\$100.88	\$81.97	\$63.82	\$50.44
60338	05	CLAO5 FUNERAL HOME	TABLE 11	CLAO5	\$155.74	\$118.66	\$96.41	\$74.16	\$54.58
60343	05	CLAO6 FUNERAL HOME	TABLE 11	CLAO6	\$179.13	\$136.48	\$110.89	\$85.30	\$68.24
60348	05	CLAO7 FUNERAL HOME	TABLE 11	CLAO7	\$202.90	\$154.29	\$125.36	\$98.43	\$77.14
60353	06	CLAO8 CLUBHOUSE	TABLE 12	CLAO8	\$100.04	\$76.22	\$61.83	\$47.64	\$38.10
60358	06	CLAO9 CLUBHOUSE	TABLE 12	CLAO9	\$123.55	\$92.61	\$75.24	\$57.88	\$46.10
60363	06	CLAO10 CLUBHOUSE	TABLE 12	CLAO10	\$147.99	\$108.94	\$88.52	\$69.09	\$54.47
60368	06	CLAO11 CLUBHOUSE	TABLE 11	CLAO11	\$172.43	\$125.28	\$101.79	\$78.30	\$62.64
60373	06	CLAO12 CLUBHOUSE	TABLE 11	CLAO12	\$196.85	\$141.60	\$115.05	\$88.50	\$70.80
60378	07	CLAO7 COUNTRY CLUB	TABLE 12	CLAO7	\$136.96	\$104.35	\$84.79	\$65.21	\$52.18
60383	07	CLAO8 COUNTRY CLUB	TABLE 12	CLAO8	\$166.30	\$126.70	\$102.95	\$78.19	\$63.35
60388	07	CLAO9 COUNTRY CLUB	TABLE 12	CLAO9	\$195.64	\$149.06	\$121.11	\$93.16	\$74.53
60393	07	CLAO10 COUNTRY CLUB	TABLE 11	CLAO10	\$225.02	\$171.84	\$139.30	\$102.15	\$85.72
60398	07	CLAO11 COUNTRY CLUB	TABLE 11	CLAO11	\$254.35	\$193.79	\$157.46	\$121.13	\$96.90
60403	08	CLAO8 SINGLE FAMILY RESIDENCE	TABLE 12	CLAO8	\$111.79	\$100.37	\$81.35	\$62.75	\$50.18
60408	08	CLAO9 SINGLE FAMILY RESIDENCE	TABLE 12	CLAO9	\$139.94	\$121.86	\$99.01	\$76.16	\$60.93
60413	08	CLAO10 SINGLE FAMILY RESIDENCE	TABLE 12	CLAO10	\$168.20	\$143.39	\$116.51	\$89.63	\$71.70
60418	08	CLAO11 SINGLE FAMILY RESIDENCE	TABLE 11	CLAO11	\$196.43	\$164.90	\$133.96	\$103.06	\$82.45
60423	08	CLAO12 SINGLE FAMILY RESIDENCE	TABLE 11	CLAO12	\$224.69	\$186.43	\$151.48	\$116.52	\$93.22
60428	09	CLAO9 MULTIPLE RESIDENCE	TABLE 12	CLAO9	\$113.77	\$96.30	\$70.12	\$53.94	\$43.15
60433	09	CLAO10 MULTIPLE RESIDENCE	TABLE 12	CLAO10	\$137.55	\$104.80	\$85.15	\$65.50	\$51.40
60438	09	CLAO11 MULTIPLE RESIDENCE	TABLE 12	CLAO11	\$161.78	\$123.26	\$100.15	\$77.09	\$61.83
60443	09	CLAO12 MULTIPLE RESIDENCE	TABLE 11	CLAO12	\$186.06	\$141.78	\$115.19	\$88.51	\$70.89
60448	09	CLAO13 MULTIPLE RESIDENCE	TABLE 11	CLAO13	\$210.34	\$169.26	\$130.21	\$100.16	\$80.13
60453	10	CLAO10 MOTELS	TABLE 12	CLAO10	\$119.22	\$90.83	\$73.80	\$58.77	\$45.42
60458	10	CLAO11 MOTELS	TABLE 12	CLAO11	\$144.82	\$110.34	\$89.65	\$68.96	\$53.17
60463	10	CLAO12 MOTELS	TABLE 12	CLAO12	\$169.37	\$131.81	\$92.47	\$71.12	\$56.90
60468	10	CLAO13 MOTELS	TABLE 11	CLAO13	\$195.89	\$149.25	\$121.26	\$91.28	\$74.82

Res/Comm House Rates

AREA	RES/COMM HSE						
	6	5	4	3	2	1	
600	\$242.39	\$192.56	\$154.93	\$131.10	\$104.88	\$83.90	
800	\$233.27	\$185.31	\$151.40	\$128.10	\$102.48	\$58.23	
1000	\$228.76	\$181.32	\$148.14	\$125.35	\$100.28	\$56.98	
1200	\$223.46	\$177.51	\$145.03	\$122.72	\$98.17	\$55.78	
1300	\$220.61	\$175.25	\$143.18	\$121.15	\$96.92	\$55.07	
1400	\$217.54	\$172.81	\$141.19	\$119.47	\$95.57	\$54.30	
1500	\$216.48	\$171.97	\$140.50	\$118.88	\$95.11	\$54.04	
1600	\$213.10	\$169.29	\$138.31	\$117.03	\$93.62	\$53.19	
1700	\$211.79	\$168.24	\$137.45	\$116.31	\$93.05	\$52.87	
1800	\$210.38	\$167.12	\$136.54	\$115.53	\$92.43	\$52.51	
1900	\$208.89	\$165.94	\$135.57	\$114.71	\$91.77	\$52.14	
2000	\$207.33	\$164.70	\$134.56	\$113.86	\$91.08	\$51.75	
2100	\$205.71	\$163.41	\$133.51	\$112.97	\$90.37	\$51.35	
2200	\$204.04	\$162.08	\$132.42	\$112.05	\$89.64	\$50.93	
2400	\$200.57	\$159.33	\$130.17	\$110.14	\$88.12	\$50.07	
2600	\$199.14	\$158.20	\$129.25	\$109.36	\$87.49	\$49.71	
2800	\$195.43	\$155.25	\$126.84	\$107.32	\$85.86	\$48.78	
3000	\$193.81	\$153.96	\$125.78	\$106.43	\$85.15	\$48.38	
3200	\$192.12	\$152.62	\$124.69	\$105.51	\$84.40	\$47.96	
3400	\$188.28	\$149.57	\$122.20	\$103.40	\$82.72	\$47.00	
3600	\$188.02	\$149.36	\$122.03	\$103.26	\$82.60	\$46.93	
3800	\$186.74	\$147.95	\$120.87	\$102.28	\$81.82	\$46.49	
4000	\$184.41	\$146.50	\$119.69	\$101.27	\$81.02	\$46.03	
4200	\$182.75	\$145.18	\$118.61	\$100.36	\$80.29	\$45.62	
4400	\$181.09	\$143.86	\$117.53	\$99.45	\$79.56	\$45.20	
4600	\$179.62	\$142.69	\$116.58	\$98.54	\$78.91	\$44.84	
4800	\$178.11	\$141.49	\$115.60	\$97.81	\$78.25	\$44.46	
5000	\$176.83	\$140.47	\$114.76	\$97.11	\$77.69	\$44.14	
5200	\$175.50	\$139.42	\$113.90	\$96.38	\$77.10	\$43.81	
5400	\$174.19	\$138.37	\$113.05	\$95.66	\$76.53	\$43.48	
5600	\$173.05	\$137.48	\$112.32	\$95.04	\$76.03	\$43.20	
5800	\$172.13	\$136.74	\$111.72	\$94.53	\$75.62	\$42.97	
6000	\$171.42	\$136.17	\$111.25	\$94.14	\$75.31	\$42.79	

60743	23	TABLE 11	CLAZ3 CONVENIENT STORE	4	CLASS B	\$225.53	\$194.69	\$158.18	\$121.68	\$97.34	\$73.03
60746	23	TABLE 11	CLAZ3 CONVENIENT STORE	5	CLASS A	\$288.77	\$220.02	\$178.76	\$137.51	\$110.01	\$82.51
60753	24	TABLE 12	CLAZ3 MEZANINE	1	CLASS 5	\$46.87	\$37.27	\$28.67	\$20.07	\$15.47	\$11.87
60756	24	TABLE 12	CLAZ3 MEZANINE	2	CLASS D	\$55.69	\$45.09	\$35.49	\$26.89	\$20.29	\$15.69
60766	24	TABLE 12	CLAZ3 MEZANINE	3	CLASS 8	\$98.88	\$79.10	\$61.32	\$46.64	\$35.96	\$27.28
60773	24	TABLE 11	CLAZ3 MEZANINE	4	CLASS 9	\$98.88	\$79.10	\$61.32	\$46.64	\$35.96	\$27.28
60778	25	TABLE 12	CLAZ3 MEZANINE	5	CLASS 5	\$111.74	\$89.39	\$70.11	\$53.57	\$41.57	\$31.57
60783	25	TABLE 12	CLAZ3 MEZANINE	6	CLASS 5	\$58.15	\$46.52	\$36.02	\$27.02	\$20.82	\$15.62
60788	25	TABLE 12	CLAZ3 MEZANINE	7	CLASS 5	\$70.42	\$56.34	\$43.66	\$33.66	\$26.16	\$19.66
60793	25	TABLE 12	CLAZ3 MEZANINE	8	CLASS 5	\$83.36	\$66.69	\$51.74	\$39.14	\$30.14	\$22.64
60798	25	TABLE 12	CLAZ3 MEZANINE	9	CLASS 5	\$96.33	\$77.07	\$60.32	\$45.32	\$34.32	\$26.32
60803	26	TABLE 11	CLAZ3 DISTRIBUTION	1	CLASS A	\$108.20	\$86.56	\$67.24	\$50.74	\$38.74	\$29.24
60808	26	TABLE 12	CLAZ3 DISTRIBUTION	2	CLASS 5	\$53.35	\$42.68	\$33.02	\$24.32	\$18.62	\$14.12
60813	26	TABLE 12	CLAZ3 DISTRIBUTION	3	CLASS 5	\$64.87	\$51.90	\$40.32	\$30.62	\$23.12	\$17.62
60818	26	TABLE 12	CLAZ3 DISTRIBUTION	4	CLASS 5	\$76.46	\$61.17	\$47.35	\$35.65	\$27.15	\$20.65
60823	26	TABLE 11	CLAZ3 DISTRIBUTION	5	CLASS 5	\$87.91	\$69.53	\$54.42	\$41.32	\$31.82	\$24.32
60828	27	TABLE 12	CLAZ3 ENGINE RESEARCH	1	CLASS 5	\$97.74	\$77.74	\$60.54	\$45.54	\$34.54	\$26.54
60833	27	TABLE 12	CLAZ3 ENGINE RESEARCH	2	CLASS 5	\$115.56	\$92.56	\$71.54	\$54.54	\$41.54	\$31.54
60838	27	TABLE 12	CLAZ3 ENGINE RESEARCH	3	CLASS 5	\$146.41	\$116.41	\$90.98	\$68.98	\$52.98	\$40.98
60843	27	TABLE 12	CLAZ3 ENGINE RESEARCH	4	CLASS 5	\$165.17	\$131.17	\$102.25	\$77.25	\$59.25	\$45.25
60848	27	TABLE 12	CLAZ3 ENGINE RESEARCH	5	CLASS 5	\$189.95	\$149.95	\$114.72	\$87.72	\$67.72	\$51.72
60853	28	TABLE 11	CLAZ3 ENGINE RESEARCH	6	CLASS 5	\$214.70	\$168.70	\$129.31	\$100.31	\$77.31	\$59.31
60858	28	TABLE 12	CLAZ3 ENGINE RESEARCH	7	CLASS 5	\$40.00	\$32.00	\$24.00	\$18.00	\$13.00	\$10.00
60863	28	TABLE 12	CLAZ3 ENGINE RESEARCH	8	CLASS 5	\$53.36	\$42.69	\$33.03	\$24.33	\$18.63	\$14.13
60868	28	TABLE 12	CLAZ3 ENGINE RESEARCH	9	CLASS 5	\$64.87	\$51.90	\$40.32	\$30.62	\$23.12	\$17.62
60873	28	TABLE 12	CLAZ3 ENGINE RESEARCH	10	CLASS 5	\$76.46	\$61.17	\$47.35	\$35.65	\$27.15	\$20.65
60878	29	TABLE 11	CLAZ3 ENGINE RESEARCH	11	CLASS 5	\$87.91	\$69.53	\$54.42	\$41.32	\$31.82	\$24.32
60883	29	TABLE 12	CLAZ3 ENGINE RESEARCH	12	CLASS 5	\$97.74	\$77.74	\$60.54	\$45.54	\$34.54	\$26.54
60888	29	TABLE 12	CLAZ3 ENGINE RESEARCH	13	CLASS 5	\$115.56	\$92.56	\$71.54	\$54.54	\$41.54	\$31.54
60893	29	TABLE 12	CLAZ3 ENGINE RESEARCH	14	CLASS 5	\$146.41	\$116.41	\$90.98	\$68.98	\$52.98	\$40.98
60898	29	TABLE 12	CLAZ3 ENGINE RESEARCH	15	CLASS 5	\$165.17	\$131.17	\$102.25	\$77.25	\$59.25	\$45.25
60903	29	TABLE 12	CLAZ3 ENGINE RESEARCH	16	CLASS 5	\$189.95	\$149.95	\$114.72	\$87.72	\$67.72	\$51.72
60908	29	TABLE 12	CLAZ3 ENGINE RESEARCH	17	CLASS 5	\$214.70	\$168.70	\$129.31	\$100.31	\$77.31	\$59.31
60913	30	TABLE 12	CLAZ3 ENGINE RESEARCH	18	CLASS 5	\$40.00	\$32.00	\$24.00	\$18.00	\$13.00	\$10.00
60918	30	TABLE 12	CLAZ3 ENGINE RESEARCH	19	CLASS 5	\$53.36	\$42.69	\$33.03	\$24.33	\$18.63	\$14.13
60923	30	TABLE 12	CLAZ3 ENGINE RESEARCH	20	CLASS 5	\$64.87	\$51.90	\$40.32	\$30.62	\$23.12	\$17.62
60928	30	TABLE 12	CLAZ3 ENGINE RESEARCH	21	CLASS 5	\$76.46	\$61.17	\$47.35	\$35.65	\$27.15	\$20.65
60933	30	TABLE 12	CLAZ3 ENGINE RESEARCH	22	CLASS 5	\$87.91	\$69.53	\$54.42	\$41.32	\$31.82	\$24.32
60938	30	TABLE 12	CLAZ3 ENGINE RESEARCH	23	CLASS 5	\$97.74	\$77.74	\$60.54	\$45.54	\$34.54	\$26.54
60943	30	TABLE 12	CLAZ3 ENGINE RESEARCH	24	CLASS 5	\$115.56	\$92.56	\$71.54	\$54.54	\$41.54	\$31.54
60948	30	TABLE 12	CLAZ3 ENGINE RESEARCH	25	CLASS 5	\$146.41	\$116.41	\$90.98	\$68.98	\$52.98	\$40.98
60953	30	TABLE 12	CLAZ3 ENGINE RESEARCH	26	CLASS 5	\$165.17	\$131.17	\$102.25	\$77.25	\$59.25	\$45.25
60958	30	TABLE 12	CLAZ3 ENGINE RESEARCH	27	CLASS 5	\$189.95	\$149.95	\$114.72	\$87.72	\$67.72	\$51.72
60963	30	TABLE 12	CLAZ3 ENGINE RESEARCH	28	CLASS 5	\$214.70	\$168.70	\$129.31	\$100.31	\$77.31	\$59.31
60968	30	TABLE 12	CLAZ3 ENGINE RESEARCH	29	CLASS 5	\$40.00	\$32.00	\$24.00	\$18.00	\$13.00	\$10.00
60973	30	TABLE 12	CLAZ3 ENGINE RESEARCH	30	CLASS 5	\$53.36	\$42.69	\$33.03	\$24.33	\$18.63	\$14.13
60978	30	TABLE 12	CLAZ3 ENGINE RESEARCH	31	CLASS 5	\$64.87	\$51.90	\$40.32	\$30.62	\$23.12	\$17.62
60983	30	TABLE 12	CLAZ3 ENGINE RESEARCH	32	CLASS 5	\$76.46	\$61.17	\$47.35	\$35.65	\$27.15	\$20.65
60988	30	TABLE 12	CLAZ3 ENGINE RESEARCH	33	CLASS 5	\$87.91	\$69.53	\$54.42	\$41.32	\$31.82	\$24.32
60993	30	TABLE 12	CLAZ3 ENGINE RESEARCH	34	CLASS 5	\$97.74	\$77.74	\$60.54	\$45.54	\$34.54	\$26.54
60998	30	TABLE 12	CLAZ3 ENGINE RESEARCH	35	CLASS 5	\$115.56	\$92.56	\$71.54	\$54.54	\$41.54	\$31.54
61003	30	TABLE 12	CLAZ3 ENGINE RESEARCH	36	CLASS 5	\$146.41	\$116.41	\$90.98	\$68.98	\$52.98	\$40.98
61008	30	TABLE 12	CLAZ3 ENGINE RESEARCH	37	CLASS 5	\$165.17	\$131.17	\$102.25	\$77.25	\$59.25	\$45.25
61013	30	TABLE 12	CLAZ3 ENGINE RESEARCH	38	CLASS 5	\$189.95	\$149.95	\$114.72	\$87.72	\$67.72	\$51.72
61018	30	TABLE 12	CLAZ3 ENGINE RESEARCH	39	CLASS 5	\$214.70	\$168.70	\$129.31	\$100.31	\$77.31	\$59.31
61023	30	TABLE 12	CLAZ3 ENGINE RESEARCH	40	CLASS 5	\$40.00	\$32.00	\$24.00	\$18.00	\$13.00	\$10.00
61028	30	TABLE 12	CLAZ3 ENGINE RESEARCH	41	CLASS 5	\$53.36	\$42.69	\$33.03	\$24.33	\$18.63	\$14.13
61033	30	TABLE 12	CLAZ3 ENGINE RESEARCH	42	CLASS 5	\$64.87	\$51.90	\$40.32	\$30.62	\$23.12	\$17.62
61038	30	TABLE 12	CLAZ3 ENGINE RESEARCH	43	CLASS 5	\$76.46	\$61.17	\$47.35	\$35.65	\$27.15	\$20.65
61043	30	TABLE 12	CLAZ3 ENGINE RESEARCH	44	CLASS 5	\$87.91	\$69.53	\$54.42	\$41.32	\$31.82	\$24.32
61048	30	TABLE 12	CLAZ3 ENGINE RESEARCH	45	CLASS 5	\$97.74	\$77.74	\$60.54	\$45.54	\$34.54	\$26.54
61053	30	TABLE 12	CLAZ3 ENGINE RESEARCH	46	CLASS 5	\$115.56	\$92.56	\$71.54	\$54.54	\$41.54	\$31.54
61058	30	TABLE 12	CLAZ3 ENGINE RESEARCH	47	CLASS 5	\$146.41	\$116.41	\$90.98	\$68.98	\$52.98	\$40.98
61063	30	TABLE 12	CLAZ3 ENGINE RESEARCH	48	CLASS 5	\$165.17	\$131.17	\$102.25	\$77.25	\$59.25	\$45.25
61068	30	TABLE 12	CLAZ3 ENGINE RESEARCH	49	CLASS 5	\$189.95	\$149.95	\$114.72	\$87.72	\$67.72	\$51.72
61073	30	TABLE 12	CLAZ3 ENGINE RESEARCH	50	CLASS 5	\$214.70	\$168.70	\$129.31	\$100.31	\$77.31	\$59.31

60473	10	TABLE 11	CLAZ10 MOTELS	5	CLASS A	\$221.42	\$168.70	\$137.07	\$106.44	\$84.35	\$63.26
60478 <th>11</th> <td>TABLE 12</td> <td>CLAZ11 RESTAURANT</td> <td>1</td> <td>CLASS 5</td> <td>\$185.40</td> <td>\$146.11</td> <td>\$114.34</td> <td>\$87.52</td> <td>\$68.06</td> <td>\$51.54</td>	11	TABLE 12	CLAZ11 RESTAURANT	1	CLASS 5	\$185.40	\$146.11	\$114.34	\$87.52	\$68.06	\$51.54
60483 <th>11</th> <td>TABLE 12</td> <td>CLAZ11 RESTAURANT</td> <td>2</td> <td>CLASS D</td> <td>\$152.05</td> <td>\$120.99</td> <td>\$94.56</td> <td>\$72.12</td> <td>\$56.50</td> <td>\$43.24</td>	11	TABLE 12	CLAZ11 RESTAURANT	2	CLASS D	\$152.05	\$120.99	\$94.56	\$72.12	\$56.50	\$43.24
60488 <th>11</th> <td>TABLE 12</td> <td>CLAZ11 RESTAURANT</td> <td>3</td> <td>CLASS C</td> <td>\$107.69</td> <td>\$86.86</td> <td>\$67.34</td> <td>\$51.65</td> <td>\$39.93</td> <td>\$30.20</td>	11	TABLE 12	CLAZ11 RESTAURANT	3	CLASS C	\$107.69	\$86.86	\$67.34	\$51.65	\$39.93	\$30.20
60493 <th>11</th> <td>TABLE 12</td> <td>CLAZ11 RESTAURANT</td> <td>4</td> <td>CLASS B</td> <td>\$520.38</td> <td>\$400.77</td> <td>\$315.00</td> <td>\$241.28</td> <td>\$185.38</td> <td>\$141.34</td>	11	TABLE 12	CLAZ11 RESTAURANT	4	CLASS B	\$520.38	\$400.77	\$315.00	\$241.28	\$185.38	\$141.34
60498 <th>11</th> <td>TABLE 11</td> <td>CLAZ11 RESTAURANT</td> <td>5</td> <td>CLASS A</td> <td>\$283.02</td> <td>\$215.63</td> <td>\$174.20</td> <td>\$134.77</td> <td>\$107.82</td> <td>\$80.86</td>	11	TABLE 11	CLAZ11 RESTAURANT	5	CLASS A	\$283.02	\$215.63	\$174.20	\$134.77	\$107.82	\$80.86
60503 <th>12</th> <td>TABLE 12</td> <td>CLAZ12 MARKET</td> <td>1</td> <td>CLASS 5</td> <td>\$85.51</td> <td>\$68.51</td> <td>\$53.90</td> <td>\$41.43</td> <td>\$31.43</td> <td>\$24.43</td>	12	TABLE 12	CLAZ12 MARKET	1	CLASS 5	\$85.51	\$68.51	\$53.90	\$41.43	\$31.43	\$24.43
60508 <th>12</th> <td>TABLE 12</td> <td>CLAZ12 MARKET</td> <td>2</td> <td>CLASS D</td> <td>\$103.87</td> <td>\$82.30</td> <td>\$64.80</td> <td>\$49.45</td> <td>\$37.59</td> <td>\$29.68</td>	12	TABLE 12	CLAZ12 MARKET	2	CLASS D	\$103.87	\$82.30	\$64.80	\$49.45	\$37.59	\$29.68
60513 <th>12</th> <td>TABLE 12</td> <td>CLAZ12 MARKET</td> <td>3</td> <td>CLASS 5</td> <td>\$122.33</td> <td>\$97.73</td> <td>\$76.23</td> <td>\$58.60</td> <td>\$44.95</td> <td>\$34.95</td>	12	TABLE 12	CLAZ12 MARKET	3	CLASS 5	\$122.33	\$97.73	\$76.23	\$58.60	\$44.95	\$34.95
60518 <th>12</th> <td>TABLE 12</td> <td>CLAZ12 MARKET</td> <td>4</td> <td>CLASS 5</td> <td>\$140.51</td> <td>\$110.00</td> <td>\$86.98</td> <td>\$66.91</td> <td>\$51.53</td> <td>\$40.15</td>	12	TABLE 12	CLAZ12 MARKET	4	CLASS 5	\$140.51	\$110.00	\$86.98	\$66.91	\$51.53	\$40.15
60523 <th>12</th> <td>TABLE 11</td> <td>CLAZ13 MARKET</td> <td>5</td> <td>CLASS A</td> <td>\$158.84</td> <td>\$121.02</td> <td>\$98.33</td> <td>\$75.64</td> <td>\$60.51</td> <td>\$45.38</td>	12	TABLE 11	CLAZ13 MARKET	5	CLASS A	\$158.84	\$121.02	\$98.33	\$75.64	\$60.51	\$45.38
60528 <th>13</th> <td>TABLE 12</td> <td>CLAZ13 RETAIL STORE</td> <td>1</td> <td>CLASS 5</td> <td>\$97.73</td> <td>\$77.46</td> <td>\$60.50</td> <td>\$46.54</td> <td>\$35.24</td> <td>\$27.82</td>	13	TABLE 12	CLAZ13 RETAIL STORE	1	CLASS 5	\$97.73	\$77.46	\$60.50	\$46.54	\$35.24	\$27.82
60533 <th>13</th> <td>TABLE 12</td> <td>CLAZ13 RETAIL STORE</td> <td>2</td> <td>CLASS D</td> <td>\$118.76</td> <td>\$90.48</td> <td>\$70.52</td> <td>\$53.58</td> <td>\$40.24</td> <td>\$30.33</td>	13	TABLE 12	CLAZ13 RETAIL STORE	2	CLASS D	\$118.76	\$90.48	\$70.52	\$53.58	\$40.24	\$30.33
60538 <th>13</th> <td>TABLE 12</td> <td>CLAZ13 RETAIL STORE</td> <td>3</td> <td>CLASS C</td> <td>\$139.55</td> <td>\$106.40</td> <td>\$81.45</td> <td>\$61.50</td> <td>\$46.20</td> <td>\$35.90</td>	13	TABLE 12	CLAZ13 RETAIL STORE	3	CLASS C	\$139.55	\$106.40	\$81.45	\$61.50	\$46.20	\$35.90
60543 <th>13</th> <td>TABLE 11</td> <td>CLAZ13 RETAIL STORE</td> <td>4</td> <td>CLASS B</td> <td>\$160.52</td> <td>\$122.30</td> <td>\$99.37</td> <td>\$76.44</td> <td>\$61.15</td> <td>\$46.86</td>	13	TABLE 11	CLAZ13 RETAIL STORE	4	CLASS B	\$160.52	\$122.30	\$99.37	\$76.44	\$61.15	\$46.86
60548 <th>13</th> <td>TABLE 12</td> <td>CLAZ13 RETAIL STORE</td> <td>5</td> <td>CLASS 5</td> <td>\$181.48</td> <td>\$138.27</td> <td>\$112.35</td> <td>\$86.42</td> <td>\$69.14</td> <td>\$53.85</td>	13	TABLE 12	CLAZ13 RETAIL STORE	5	CLASS 5	\$181.48	\$138.27	\$112.35	\$86.42	\$69.14	\$53.85
60553 <th>14</th> <td>TABLE 11</td> <td>CLAZ14 DEPARTMENT STORE</td> <td>1</td> <td>CLASS 5</td> <td>\$100.11</td> <td>\$76.27</td> <td>\$61.97</td> <td>\$47.67</td> <td>\$36.14</td> <td>\$28.60</td>	14	TABLE 11	CLAZ14 DEPARTMENT STORE	1	CLASS 5	\$100.11	\$76.27	\$61.97	\$47.67	\$36.14	\$28.60
60558 <th>14</th> <td>TABLE 12</td> <td>CLAZ14 DEPARTMENT STORE</td> <td>2</td> <td>CLASS 5</td> <td>\$121.55</td> <td>\$92.61</td> <td>\$75.24</td> <td>\$57.88</td> <td>\$44.30</td> <td>\$34.73</td>	14	TABLE 12	CLAZ14 DEPARTMENT STORE	2	CLASS 5	\$121.55	\$92.61	\$75.24	\$57.88	\$44.30	\$34.73
60563 <th>14</th> <td>TABLE 12</td> <td>CLAZ14 DEPARTMENT STORE</td> <td>3</td> <td>CLASS C</td> <td>\$143.01</td> <td>\$108.96</td> <td>\$84.53</td> <td>\$64.10</td> <td>\$49.48</td> <td>\$37.06</td>	14	TABLE 12	CLAZ14 DEPARTMENT STORE	3	CLASS C	\$143.01	\$108.96	\$84.53	\$64.10	\$49.48	\$37.06
60568 <th>14</th> <td>TABLE 11</td> <td>CLAZ14 DEPARTMENT STORE</td> <td>4</td> <td>CLASS B</td> <td>\$164.49</td> <td>\$125.31</td> <td>\$101.81</td> <td>\$78.33</td> <td>\$61.66</td> <td>\$47.00</td>	14	TABLE 11	CLAZ14 DEPARTMENT STORE	4	CLASS B	\$164.49	\$125.31	\$101.81	\$78.33	\$61.66	\$47.00
60573 <th>14</th> <td>TABLE 12</td> <td>CLAZ14 DEPARTMENT STORE</td> <td>5</td> <td>CLASS A</td> <td>\$185.89</td> <td>\$141.85</td> <td>\$115.08</td> <td>\$88.52</td> <td>\$70.82</td> <td>\$53.11</td>	14	TABLE 12	CLAZ14 DEPARTMENT STORE	5	CLASS A	\$185.89	\$141.85	\$115.08	\$88.52	\$70.82	\$53.11
60578 <th>15</th> <td>TABLE 12</td> <td>CLAZ15 DISCOUNT STORE</td> <td>1</td> <td>CLASS 5</td> <td>\$74.11</td> <td>\$58.48</td> <td>\$45.81</td> <td>\$35.79</td> <td>\$27.33</td> <td>\$21.17</td>	15	TABLE 12	CLAZ15 DISCOUNT STORE	1	CLASS 5	\$74.11	\$58.48	\$45.81	\$35.79	\$27.33	\$21.17
60583 <th>15</th> <td>TABLE 12</td> <td>CLAZ15 DISCOUNT STORE</td> <td>2</td> <td>CLASS D</td> <td>\$86.96</td> <td>\$68.54</td> <td>\$53.69</td> <td>\$42.84</td> <td>\$34.27</td> <td>\$25.70</td>	15	TABLE 12	CLAZ15 DISCOUNT STORE	2	CLASS D	\$86.96	\$68.54	\$53.69	\$42.84	\$34.27	\$25.70
60588 <th>15</th> <td>TABLE 12</td> <td>CLAZ15 DISCOUNT STORE</td> <td>3</td> <td>CLASS C</td> <td>\$105.84</td> <td>\$80.54</td> <td>\$65.52</td> <td>\$50.40</td> <td>\$40.32</td> <td>\$30.24</td>	15	TABLE 12	CLAZ15 DISCOUNT STORE	3	CLASS C	\$105.84	\$80.54	\$65.52	\$50.40	\$40.32	\$30.24
60593 <th>15</th> <td>TABLE 11</td> <td>CLAZ15 DISCOUNT STORE</td> <td>4</td> <td>CLASS B</td> <td>\$121.74</td> <td>\$92.75</td> <td>\$75.36</td> <td>\$57.97</td> <td>\$46.38</td> <td>\$34.78</td>	15	TABLE 11	CLAZ15 DISCOUNT STORE	4	CLASS B	\$121.74	\$92.75	\$75.36	\$57.97	\$46.38	\$34.78
60598 <th>15</th> <td>TABLE 12</td> <td>CLAZ15 DISCOUNT STORE</td> <td>5</td> <td>CLASS A</td> <td>\$137.61</td> <td>\$104.85</td> <td>\$85.19</td> <td>\$65.53</td> <td>\$52.42</td> <td>\$39.32</td>	15	TABLE 12	CLAZ15 DISCOUNT STORE	5	CLASS A	\$137.61	\$104.85	\$85.19	\$65.53	\$52.42	\$39.32
60603 <th>16</th> <td>TABLE 12</td> <td>CLAZ16 BOWLING ALLEY</td> <td>1</td> <td>CLASS 5</td> <td>\$83.22</</td>	16	TABLE 12	CLAZ16 BOWLING ALLEY	1	CLASS 5	\$83.22</					

Commercial Miscellaneous Improvement Rates

DEPRECIATION TABLE	CODE	DESCRIPTION	6	5	4	3	2	1
TABLE 5	1	STORAGE BLDG METAL (SEARS TYPE)	\$3,500.00	\$2,750.00	\$1,900.00	\$1,100.00	\$550.00	\$200.00
TABLE 5	2	STORAGE BLDG FRAME	\$4,500.00	\$3,500.00	\$2,300.00	\$1,000.00	\$1,100.00	\$550.00
TABLE 7	3	OVERHANG	\$26.40	\$17.60	\$13.20	\$11.00	\$10.00	\$7.00
TABLE 2	4	GARAGE DETACHED METAL	\$63.00	\$42.00	\$36.00	\$30.00	\$24.00	\$15.00
TABLE 2	5	GARAGE DETACHED FRAME	\$92.40	\$61.60	\$52.80	\$44.00	\$35.20	\$22.00
TABLE 2	6	GARAGE DETACHED MASONRY	\$105.00	\$70.00	\$60.00	\$50.00	\$40.00	\$25.00
TABLE 1	7	BAY WINDOW	\$3,450.00	\$2,880.00	\$2,400.00	\$2,000.00	\$1,600.00	\$1,280.00
TABLE 1	8	BOW WINDOW	\$3,450.00	\$2,880.00	\$2,400.00	\$2,000.00	\$1,600.00	\$1,280.00
TABLE 8	9	porch DECK	\$24.20	\$20.16	\$16.80	\$14.00	\$11.20	\$8.96
TABLE 9	10	SWINE, NURSERY	\$51.30	\$47.12	\$42.96	\$38.80	\$34.64	\$22.80
TABLE 6	11	POOL, INGROUND COMMERCIAL	\$168.00	\$117.00	\$96.00	\$80.00	\$64.00	\$40.00
TABLE 9	12	SWINE, FARRROWING/NURSERY	\$52.65	\$48.36	\$45.68	\$43.00	\$40.32	\$23.40
TABLE 9	13	POOL, INGROUND RESIDENTIAL	\$96.60	\$64.40	\$55.20	\$46.00	\$36.80	\$23.00
TABLE 8	14	PUMP HOUSE	\$2,100.00	\$1,700.00	\$1,440.00	\$1,200.00	\$960.00	\$760.00
TABLE 2	15	WORKSHOP	\$49.00	\$35.00	\$30.00	\$25.00	\$20.00	\$12.50
TABLE 2	16	TENNIS COURT	\$41,250.00	\$31,500.00	\$27,000.00	\$22,500.00	\$18,000.00	\$11,750.00
TABLE 8	17	GREENHOUSE ATTACHED	\$16.80	\$11.20	\$9.60	\$8.00	\$6.40	\$4.00
TABLE 7	18	GARAGE & STORAGE COMBINED	\$8,400.00	\$5,600.00	\$4,800.00	\$4,000.00	\$3,200.00	\$2,000.00
TABLE 5	19	RURAL OFFICE	\$104.00	\$86.00	\$72.00	\$60.00	\$48.00	\$38.00
TABLE 7	20	DWELLING NO OCCUPANT	\$8,000.00	\$5,500.00	\$4,400.00	\$3,300.00	\$2,200.00	\$1,100.00
TABLE 9	21	SWINE, FARRROWING	\$94.00	\$69.60	\$64.80	\$54.00	\$43.20	\$24.00
TABLE 9	22	SWINE, BREEDING/GESTATION	\$41.85	\$38.66	\$34.72	\$31.00	\$27.37	\$18.60
TABLE 9	23	SWINE, FINISHING HOUSE	\$34.16	\$31.37	\$28.54	\$25.30	\$22.07	\$18.60
TABLE 9	24	SWINE, HOUSE MISCELLANEOUS	\$19.25	\$18.60	\$16.80	\$15.00	\$13.05	\$9.00
TABLE 9	25	TURKEY, BREEDER	\$14.16	\$13.07	\$11.98	\$10.89	\$9.80	\$8.17
TABLE 9	26	TURKEY, GROW OUT	\$14.16	\$13.07	\$11.98	\$10.89	\$9.80	\$8.17
TABLE 9	27	SPARE CODE						
TABLE 9	28	CHICKEN, BREEDER/LAYER	\$24.70	\$22.80	\$20.90	\$19.00	\$17.10	\$14.25
TABLE 9	29	CHICKEN, COMMERCIAL LAYING	\$13.00	\$12.00	\$11.00	\$10.00	\$9.00	\$7.50
TABLE 9	30	CHICKEN, POULTRY EGG HOUSE	\$10.85	\$10.40	\$9.95	\$9.50	\$9.05	\$10.88
TABLE 5	31	BARN, TOBACCO BULK	\$45,000.00	\$30,000.00	\$24,000.00	\$18,000.00	\$12,000.00	\$5,000.00
TABLE 5	32	BARN, TOBACCO BASIC	\$1,155.00	\$765.00	\$640.00	\$520.00	\$400.00	\$200.00
TABLE 8	33	BARN, TOBACCO PACK	\$26.20	\$16.80	\$14.40	\$12.00	\$9.60	\$5.00
TABLE 10	34	SHED, POOL	\$19.75	\$11.90	\$10.20	\$8.50	\$6.80	\$4.25
TABLE 4	35	RAILROAD SWITCH	\$75,600.00	\$50,400.00	\$43,200.00	\$36,000.00	\$28,800.00	\$18,000.00
TABLE 6	36	SMOKE HOUSE	\$1,200.00	\$1,000.00	\$840.00	\$700.00	\$560.00	\$440.00
TABLE 5	37	SHED, FARM MISC	\$2,500.00	\$1,650.00	\$1,375.00	\$1,100.00	\$860.00	\$440.00
TABLE 9	38	SWINE, BREEDING BARN	\$43.20	\$38.68	\$35.84	\$32.00	\$27.84	\$19.20
TABLE 10	39	SHED, HAY	\$14.70	\$9.80	\$8.40	\$7.00	\$5.60	\$3.60
TABLE 10	40	SHED, SHELTER 1 ATTACHED	\$9.41	\$6.72	\$5.76	\$4.80	\$3.84	\$2.40
TABLE 10	41	SHED, LIVESTOCK	\$40.70	\$31.80	\$27.84	\$23.88	\$19.92	\$12.84
TABLE 9	42	SWINE, GESTATION BARN	\$40.50	\$37.20	\$33.60	\$30.00	\$26.40	\$18.00

COMMERCIAL MISC IMPROVEMENT RATES
2025

DEPRECIATION TABLE	CODE	DESCRIPTION	6	5	4	3	2	1
TABLE 10	43	SHED, IMPLEMENT	\$20.70	\$13.80	\$11.83	\$9.86	\$8.28	\$5.82
TABLE 6	44	COLD STORAGE	\$48.20	\$48.80	\$42.00	\$36.00	\$30.00	\$21.00
TABLE 5	45	CEMETERY NICHES	\$660.00	\$480.00	\$350.00	\$300.00	\$275.00	\$240.00
TABLE 2	46	RECREATION BUILDING	\$63.00	\$42.00	\$36.00	\$30.00	\$24.00	\$15.00
TABLE 5	47	SHED, SHELTER 2 ATTACHED	\$1,115.00	\$740.00	\$640.00	\$530.00	\$420.00	\$265.00
TABLE 7	48	BUILDING STEEL, PRE-FAB 1	\$63.00	\$42.00	\$36.00	\$30.00	\$24.00	\$15.00
TABLE 7	49	BUILDING STEEL, PRE-FAB 2	\$46.58	\$31.05	\$26.61	\$22.18	\$20.85	\$12.00
TABLE 7	50	SHED, GRADER	\$51.74	\$34.80	\$29.57	\$24.84	\$19.72	\$12.32
TABLE 7	51	SHED, PRODUCT	\$39.70	\$23.80	\$20.60	\$17.00	\$13.60	\$8.50
TABLE 10	52	BARN, GEN PURPOSE	\$31.10	\$25.92	\$21.60	\$18.00	\$14.40	\$11.52
TABLE 10	53	BARN, GEN PURPOSE FRAME	\$41.47	\$34.56	\$28.80	\$24.00	\$19.20	\$15.36
TABLE 7	54	BUILDING, FARM SHOP	\$42.00	\$28.00	\$24.00	\$20.00	\$16.00	\$10.00
TABLE 8	55	GRAIN STORAGE BIN	\$3.15	\$2.10	\$1.80	\$1.50	\$1.20	\$0.75
TABLE 7	57	GRAIN STORAGE BIN COMMERCIAL	\$5.18	\$3.45	\$2.96	\$2.46	\$2.22	\$1.45
TABLE 6	58	BUILDING, FEED MILL	\$36.75	\$24.50	\$21.00	\$17.50	\$14.00	\$8.75
TABLE 7	59	OFFICE, MILL	\$68.20	\$45.50	\$39.00	\$32.00	\$26.00	\$16.00
TABLE 7	60	BUILDING, FERTILIZER	\$34.75	\$23.00	\$21.00	\$17.50	\$14.00	\$8.75
TABLE 7	61	GREENHOUSE COMMERCIAL	\$26.00	\$18.00	\$12.00	\$10.00	\$8.00	\$5.00
TABLE 7	62	GREENHOUSE LOW COST	\$7.75	\$5.17	\$4.44	\$3.70	\$3.47	\$2.18
TABLE 7	63	WAREHOUSE	\$35.80	\$23.80	\$22.80	\$19.00	\$15.26	\$9.50
TABLE 10	64	UTILITY STORAGE BUILDING	\$36.75	\$24.50	\$21.00	\$17.50	\$14.00	\$8.75
TABLE 2	65	CARPORY DETACHED (brickbuilt only)	\$44.10	\$29.40	\$25.20	\$20.00	\$16.80	\$10.50
TABLE 5	66	SCALES	\$5,400.00	\$3,640.00	\$3,120.00	\$2,600.00	\$2,080.00	\$1,360.00
TABLE 7	67	TANK, STORAGE	\$3.98	\$2.65	\$2.28	\$1.86	\$1.48	\$0.92
TABLE 5	68	CEMETERY CRYPTS	\$5,775.00	\$3,850.00	\$3,300.00	\$2,850.00	\$2,400.00	\$1,650.00
TABLE 9	69	TURKEY, BROODER GROW/OUT	\$14.18	\$13.07	\$11.98	\$10.89	\$9.80	\$8.17
TABLE 7	70	BUILDING, QUONSET	\$42.00	\$28.00	\$24.00	\$20.00	\$16.00	\$10.00
TABLE 7	71	CAMP	\$75.60	\$50.40	\$43.20	\$36.00	\$28.80	\$18.00
TABLE 9	72	CHICKEN, ISOLATION BARN	\$275.00	\$1,650.00	\$1,375.00	\$1,100.00	\$825.00	\$550.00
TABLE 9	73	CHICKEN, POULTRY BLACKOUT	\$13.08	\$13.92	\$12.76	\$11.60	\$10.44	\$8.70
TABLE 9	74	SWINE, ISOLATION BARN	\$33.75	\$31.00	\$28.00	\$25.00	\$21.75	\$15.00
TABLE 6	75	WATER BASIN	\$10.50	\$7.00	\$6.00	\$5.00	\$4.00	\$2.50
TABLE 6	76	RAILROAD SPUR	\$241.50	\$161.00	\$138.00	\$116.00	\$110.70	\$67.50
TABLE 2	77	UPPER STORY UNFINISHED	\$27.30	\$18.20	\$15.60	\$11.00	\$10.40	\$6.50
TABLE 2	78	UPPER STORY FINISHED	\$94.50	\$63.00	\$54.00	\$45.00	\$36.00	\$22.50
TABLE 5	79	DWELLING OCCUPIED	\$30,000.00	\$20,000.00	\$15,000.00	\$10,000.00	\$7,500.00	\$4,500.00
TABLE 7	80	COUNTRY STORE	\$94.50	\$63.00	\$54.00	\$45.00	\$36.00	\$22.50
TABLE 5	81	GOLF GREENS	\$165,000.00	\$110,000.00	\$87,500.00	\$55,000.00	\$38,500.00	\$19,000.00
TABLE 5	82	STABLE	\$48.30	\$32.20	\$27.60	\$23.00	\$18.40	\$11.50
TABLE 8	83	GAZEBO	\$3,420.00	\$2,851.00	\$2,376.00	\$1,980.00	\$1,584.00	\$1,267.00
TABLE 8	84	WALLS	\$27.64	\$23.04	\$19.20	\$16.00	\$12.80	\$10.24

COMMERCIAL MISC IMPROVEMENT RATES
2025

DEPRECIATION TABLE	CODE	DESCRIPTION	6	5	4	3	2	1
TABLE 8	85	FENCING	\$2,330.00	\$1,944.00	\$1,670.00	\$1,390.00	\$1,080.00	\$861.00
TABLE 5	86	DRIVEWAY ASPHALT	\$12,000.00	\$8,000.00	\$6,000.00	\$4,000.00	\$2,000.00	\$1,200.00
TABLE 5	87	DRIVEWAY CONCRETE	\$15,000.00	\$10,000.00	\$8,000.00	\$6,000.00	\$4,000.00	\$2,000.00
TABLE 7	88	ASPHALT	\$6.99	\$4.62	\$3.96	\$3.30	\$2.82	\$2.33
TABLE 7	89	CONCRETE	\$8.61	\$5.74	\$4.92	\$4.10	\$3.50	\$2.90
TABLE 6	90	CANOPY	\$27.30	\$18.20	\$15.60	\$13.00	\$10.40	\$6.50
TABLE 5	91	MOBILE HOME HOOKUP	\$6,720.00	\$4,480.00	\$3,840.00	\$3,200.00	\$2,500.00	\$1,600.00
TABLE 5	92	MOBILE HOME	\$8,250.00	\$5,500.00	\$4,400.00	\$3,300.00	\$2,100.00	\$1,100.00
TABLE 5	93	MOBILE HOME ADDITION	\$4,225.00	\$2,750.00	\$2,200.00	\$1,650.00	\$880.00	\$440.00
TABLE 6	94	COMMUNITY CENTER/CLUBHOUSE	\$75.60	\$50.40	\$43.20	\$36.00	\$28.80	\$18.00
TABLE 2	95	PORCH ATTACHED	\$31.50	\$21.00	\$18.00	\$14.00	\$11.00	\$7.50
TABLE 7	96	BEAUTY SHOP	\$75.60	\$50.40	\$43.20	\$36.00	\$28.80	\$18.00
TABLE 7	97	OFFICE, FARM	\$75.60	\$50.40	\$43.20	\$36.00	\$28.80	\$18.00
TABLE 7	98	BODY SHOP/GARAGE	\$71.40	\$47.60	\$40.80	\$34.00	\$22.40	\$14.00
TABLE 5	99	YARD IMPROVEMENTS	\$1,880.00	\$1,254.00	\$836.00	\$522.50	\$313.50	\$104.50
TABLE 9	100	TURKEY STUD FARM	\$17.28	\$14.40	\$12.00	\$10.00	\$8.00	\$6.40
TABLE 9	100	TURKEY, STUD FARM	\$14.62	\$13.50	\$12.38	\$11.25	\$10.13	\$8.44
TABLE 9	101	TURKEY, BUTTERBALL BROODER HUB	\$20.80	\$19.20	\$17.60	\$16.00	\$14.40	\$12.00
TABLE 7	102	WASH ENCLOSURES	\$6,300.00	\$4,800.00	\$3,900.00	\$3,000.00	\$2,400.00	\$1,800.00
TABLE 9	103	CHICKEN, BROILER GROW OUT	\$14.16	\$13.07	\$11.98	\$10.89	\$9.80	\$8.77
TABLE 7	104	OFFICE, RURAL	\$100.80	\$67.20	\$57.60	\$48.00	\$38.40	\$24.00
TABLE 8	105	PREFAB METAL CARPORT	\$4.50	\$3.50	\$3.00	\$2.50	\$2.00	\$1.50
TABLE 5	106	NEW CONSTRUCTION	\$25,000.00	\$15,000.00	\$10,000.00	\$7,000.00	\$5,000.00	\$2,500.00
TABLE 5	107	AG WELL	UNRESTRICTED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TABLE 2	108	PATIO	\$17.85	\$11.90	\$10.20	\$8.50	\$6.80	\$4.25
TABLE 2	111	WALLS	\$25.88	\$17.25	\$14.78	\$12.32	\$11.58	\$7.27
TABLE 7	113	COMMERCIAL BUILDINGS	\$84.50	\$63.00	\$54.00	\$45.00	\$36.00	\$22.50
TABLE 5	114	BULKHEAD	\$25,000.00	\$16,000.00	\$13,750.00	\$11,000.00	\$8,250.00	\$5,500.00
TABLE 5	115	PIER	\$33,000.00	\$22,000.00	\$18,500.00	\$15,000.00	\$11,500.00	\$7,500.00
TABLE 7	116	FENCE COMMERCIAL	\$49.62	\$33.83	\$30.32	\$25.00	\$19.50	\$13.00
TABLE 9	117	SWINE, HEAT/CHICK	\$37.58	\$34.51	\$31.17	\$28.73	\$26.21	\$16.89
TABLE 9	118	SWINE, WEEN TO FINISH	\$33.75	\$31.00	\$28.00	\$25.00	\$21.75	\$15.00
TABLE 9	119	SHED, LITTER	\$15.75	\$10.50	\$9.00	\$7.50	\$6.00	\$3.75
TABLE 6	120	GUARD HOUSE	\$210.00	\$160.00	\$130.00	\$100.00	\$80.00	\$60.00
TABLE 6	121	KIOSKS	\$262.50	\$200.00	\$162.50	\$125.00	\$100.00	\$75.00
TABLE 5	122	RENEL	\$1,650.00	\$1,100.00	\$880.00	\$660.00	\$440.00	\$220.00
TABLE 2	123	DECK ATTACHED	\$24.15	\$16.10	\$13.40	\$11.50	\$9.20	\$5.75
TABLE 7	124	VENUE	\$347.00	\$288.00	\$244.00	\$200.00	\$152.50	\$95.00
TABLE 7	125	PAVILION	\$67.20	\$48.80	\$40.80	\$32.00	\$24.00	\$16.00

Effective Economic Life

Economic Life is primarily based upon the average condition of the subject property relative to its actual age. The normal condition percentage good found by the application of the Effective Economic Life Tables may be adjusted as deemed necessary by the appraiser.

The economic life of any commercial/industrial structure is determined by its Type & Use. Wood joist construction has a lower life expectancy than fire-resistant construction. Structures built for a temporary need are characterized by low-cost construction. In most instances, the choice of construction is determined by the building use, and by the estimated economic life of that particular use. The following examples should serve as guidelines.

It is important to also keep in mind that the functional and economic rates of depreciation for some building uses are faster than the rate of physical decline.

Swine and Poultry Houses

The values for both swine and poultry houses include all of the equipment located in and/or associated with the building such as feed tanks, cooling systems, feeding system, electrical generators, flooring and other such equipment.

Once poultry houses are no longer used for raising poultry they may be used for other purposes such as equipment storage, hay storage etc. The assessed value will be adjusted accordingly.

Other than the original intended use of raising hogs, swine houses really have no other viable use. Empty houses will be assessed a minimal value.

Note: Includes all equipment located in and/or associated with the building such as feed tanks, cooling systems, feeding systems, electrical generators, flooring and other such equipment. Vacant swine and poultry house not in use will be given a minimum value.

Valuation of Income-Producing Property

Income Approach to Value

The income approach to value is based on the principle that the value of an investment property reflects the quality and quantity of the income it is expected to generate over its life. In other words, the market value is the estimated present value of future benefits (chiefly income and proceeds from the future sale of the property).

For commercial and industrial income-producing properties, the direct capitalization method is utilized. This method converts a single year of stabilized income into an indication of value. Properties are analyzed as through stabilized, including those which may be undergoing initial lease-up and not at stabilized occupancy.

The model used to estimate the value of expected future income is known as the IRV formula.

$$\text{Net Operating Income} / \text{Capitalization Rate} = \text{Value}$$
$$I/R = V$$

Net Operating Income is an estimate of the property's earning capacity, free from debt and before income taxes. First, gross annual rent from comparable rental real estate is examined and is used to determine what the subject property should earn (Potential Gross Rent). There must be a distinction made between market rent, or the rent that the property is expected to produce on the open market, and contract rent, or rent which the property is actually realizing at the time of the appraisal due to lease terms established at some point in the past. From the Potential Gross Rent is subtracted a reasonable vacancy and collection loss, as well as expenses required to operate the property (except ad valorem taxes). Any other miscellaneous income is added.

Capitalization is the process of determining the present value of the expected future income. In the simplest form, capitalization is the division of a present income by the appropriate rate of return to estimate the value of the income stream. It does include a percentage for ad valorem taxes.

The IRV formula is the general model used as the basis for all applications of the income approach. To use the model to estimate value, the income and capitalization rate must be estimated. Income is the annual Net Operating Income expected for the property being appraised. The rate is the capitalization rate appropriate for the subject property as of the appraisal date. Direct Capitalization is considered the most appropriate for mass appraisal purposes and uses only two numbers: annual income and a capitalization rate.

The income approach to value applies several economic principles:

- Supply & Demand – Oversupply leads to lower prices; high demand leads to higher prices
- Anticipation – Demand is influenced by the potential for future benefits
- Substitution – Demand is influenced by the price of potential substitutes

- Competition - The attempt of two or more parties to buy or sell similar commodities influences the rate of return on invested capital.

Application of the Income Model

Income Models are generally used for the following commercial and industrial income-producing property types: Apartments, Hotels/Motels, Office, Retail, Warehouse, Garage, Storage Facilities, and Mobile Home Parks.

Income and expense models are developed for each property type to cover the range of income-producing properties in Duplin County.

Market income is developed on a net square foot or unit basis. Potential Gross Income is adjusted for market vacancy and collection loss to produce an Effective Gross Income. Income and vacancy factors may be adjusted for individual properties.

Market Operating Expenses are those that would be normal and ongoing, and do not include one-time expenses. They include fixed expenses, such as insurance, but do not include real estate taxes because these estimates of value are for ad valorem purposes. Variable expenses include management, administrative/legal/accounting, payroll, utilities, janitorial and common area maintenance, normal repair and maintenance, garbage collection, supplies, other miscellaneous expenses, and reserves for replacement.

Capitalization rates are derived from the Market Extraction technique and supported by the Band of Investments technique. These methods are commonly used to select an appropriate capitalization rate, depending on the availability and applicability of market data and investment parameters. The effective tax rates will be added to the capitalization rates to produce an overall rate because they are not included in the Operating Expenses.

Property qualifying for a Section 42 tax credit will be appraised in accordance with North Carolina General Statute 105-277.16. This requires the use of the income approach to value and requires the appraiser to consider rent restrictions in its application.

Land Section

Appraisal of Land

In making appraisals for ad valorem tax purposes, it is necessary to estimate separate values for the land and the improvements on the land. In actuality, the two are not separated, and the final estimate of the property as a single unit must be given prime consideration. However, in arriving at that final estimate of value, aside from the requirements for property tax appraisals, there are certain other advantages in making a separate estimate of value for the land.

1. An estimate of land value is required in the application of the Cost Approach
2. An estimate of land value is required to be deducted from the total property selling price to derive indications of depreciation through market-data analysis. Depreciation here is defined as the difference between the replacement cost of a structure and the actual price paid in the market for the structure.
3. Since land may or may not be used to its highest potential, the value of a tract of land may be completely independent of the existing improvements located on it.

All the land in the county has been appraised on a per lot, per square foot, per unit, or per acre basis. Base values have been established for each type of land unit based on market analysis and use value analysis for land considered to have agricultural, horticultural, or forestry use.

In appraising land, appraisers seek to establish the relative desirability of each lot compared to that of other parcels in the area. The final value of a specific unit may be adjusted up or down from its base value. When adjusting land rates, the same condition may reduce the value of one site and enhance a different site. For example, a rocky ledge usually reduces the value of a business location but may enhance a residential site. A slight hollow is sometimes an asset, as it may reduce excavation costs, but in many instances, it is a liability.

Approaches to Land Value

There are six recognized methods for appraising land. Not all approaches are applicable to every type of property and the method(s) used may be determined by the availability of sales data. Dupin County uses all six as appropriate when performing appraisals.

The Market (or Sales Comparison) approach compares the subject property with vacant land that has recently sold and makes adjustments for differences between the subject and comparable property. When performing mass appraisal on land using the market approach, the appraiser can apply either of two methods:

- The Base-Lot method, in which the appraiser determines the attributes and value of a typical property in the market area and then uses it as a benchmark

54 | Page

for other properties, which may be adjusted up or down. This is most frequently seen in subdivisions where most lots are similar in size, shape, and desirability.

- The Comparative Unit method, where land is divided into categories (for example, by zoning or use) and sales data is used to calculate a mean or median price per unit. This is more common in rural or commercial areas where parcels vary widely in size.

The Abstraction method is related to the Cost approach to value. In this case, the comparable sales are for land with improvements. The depreciated cost of the improvements is removed from the sale price, and the remaining balance is indicative of the land value. This is most appropriate when improvements are relatively new with little depreciation observed.

The Allocation method is based on the economic principle of balance, which states that the value of land has a logical relationship to the value of improved property. In this case a total value is determined, and a proportion is then assigned to the land.

The abstraction and allocation methods are most frequently used in subdivisions which are fully developed with few or no vacant lots.

Capitalization of Ground Rent is related to the Income method of appraisal and converts a projected income stream into an indication of value. Market rents are used to calculate a net income amount which is divided by a capitalization rate to determine the market value.

Land Residual Capitalization is similar to the Allocation method. Here the calculated net income stream is divided between the land and improvements, with a separate capitalization rate used to determine the market value of the land.

The Anticipated Use (Development) method uses the projected sale price of developed lots to determine a total value for a tract of land, then deducts the cost of development to appraise the raw land in its current state.

Factors Determining Base Acreage Values

1. Location of Property
 - a. Relation of the tract to high or low urban, commercial, or industrial development areas, or to farming and rural areas
 - b. Proximity to cities, towns, schools, and churches
 - c. Access to roads and highways
 - d. Proximity to recreational facilities
 - e. Overall desirability
2. Land Characteristics
 - a. Topography (level or rolling, high or low)
 - b. Physical Characteristics
 - i. Open land (cultivated, pasture, orchards)
 - ii. Woodland
 - iii. Wasteland (swamps, gullies, floodplain)
 - iv. Ponds
3. Market Value
 - a. Actual sales prices of comparable properties, marketed as an arm's-length transaction
 - b. Highest and best use
 - c. Supply and demand
4. Size and Shape of Tract
 - a. The shape of the tract can have a positive or negative effect on value.
 - b. Depending upon market reaction, acreage in some cases sells for less per acre as the size of the tract increases, with all other amenities being the same. In other situations, acreage tracts may sell for more per acre as the size of the tract increases. This is often the case in areas experiencing high levels of development activity. The higher price per acre is primarily attributed to the reduction in time and money spent by a developer compared to assembling many small, separate tracts to achieve comparable development potential.

Marginal Utility and Assemblage

In general, a large rural or commercial tract of land will command a higher sale price in the market, but a lower per unit price. This is due to the influence of diminishing marginal utility, an economic principle which states that as one consumes more of a good, additional units of that good become less desirable. However, in a market where large tracts are becoming scarce, buyers may be willing to pay more for a large tract as an alternative to assembling smaller tracts into a single development site.

Failure to Perc

If a lot is not connected to public water/sewer, and an appropriate septic system cannot be installed, the lot value may be reduced. Alternative septic systems continue to be designed that make many previously unbuildable sites financially feasible to develop. The specific reduction amount may vary based on the base lot value and incorporates the cost to cure the deficiency. Proof that the lot does not perc must be provided by the owner. The adjustment will be removed if public sewer access becomes available, or a septic system is installed.

Accessibility

Access to each parcel via a paved road, public or private, is assumed in base land values. This may include an easement across another property that ends at a paved road. When a parcel is accessed by a dirt or gravel road, is landlocked, or when a mapped road has not been built and only exists on paper, an appropriate adjustment may be applied.

Undesirable Topography

When unit values are established, it is assumed that the land is reasonably level and free from any physical encumbrances. When the final field inspection of each parcel is made, due consideration is given to any undesirable features which would normally be removed, such as depressions, ledges, hills, or slopes. Consideration is also given to odd shapes, excessive depths, or other features which would ordinarily detract from the normal value based on cost to remove physical encumbrances or an estimated deduction resulting from sales resistance.

Land Rates

LAND RATES 2025			
DESCRIPTION	MEASUREMENT	MIN	MAX
RESIDENTIAL BUILDING SITE	ACREAGE	\$100	\$150,000
COMMERCIAL BUILDING SITE	ACREAGE	\$100	\$1,500,000
FIELD RATES	ACREAGE	\$100	\$250,000
CLEARED LAND	ACREAGE	\$10	\$30,000
CLEARED AND WOODED	ACREAGE	\$10	\$30,000
WOODED	ACREAGE	\$10	\$30,000
SWAMP	ACREAGE	\$10	\$5,000
WASTE	ACREAGE	\$10	\$2,000
SWINE BUILDING AND LAGOON SITE	ACREAGE	\$100	\$25,000
POULTRY HOUSE BUILDING SITE	ACREAGE	\$100	\$15,000
SOLAR SITES	ACREAGE	\$100	\$12,000-\$15,000
PONDS	ACREAGE	\$100	\$10,000
SAND AND GRAVEL PIT	ACREAGE	\$10	\$10,000
CELL TOWER SITE	LOT	\$10	\$150,000
WIND TURBINE SITE	LOT	\$10	\$150,000
CEMETARY LOT	LOT	\$10	\$10,000
LOT VALUES (LUMP SUM)	LUMP SUM	\$10	\$9,000,000
RESIDENTIAL FRONT FOOT	FRONT FOOT	\$10	\$5,000
COMMERCIAL FRONT FOOT	FRONT FOOT	\$10	\$5,000

Acreege Factor Tables

2025 ACREAGE FACTOR TABLES
ADDITIONAL FACTORS WILL BE UTILIZED BY THE USE OF INTERPOLATION

ACREAGE FACTOR TABLE 3		Land Type Associated with Factor Rate
ID	ACREAGE FACTOR	
127	1	6.93
		RLND60 - CLASS 1 PINE PAVED
128	2	6.16
		RLND61 - CLASS 1 PINE GRAVEL
129	3	5.39
		RLND63 - CLASS 2 PINE PAVED
130	4	4.62
		RLND64 - CLASS 2 PINE GRAVEL
131	5	4.05
		RLND66 - CLASS 3 PINE PAVED
132	6	3.66
		RLND67 - CLASS 3 PINE GRAVEL
133	7	3.28
		RLND69 - CLASS 4 HARDWD PAVED
134	8	2.89
		RLND70 - CLASS 4 HARDWD GRAVL
135	9	2.69
136	10	2.51
137	11	2.39
138	12	2.31
139	13	2.23
140	14	2.16
141	15	2.08
142	16	2
143	17	1.92
144	18	1.85
145	19	1.77
146	20	1.69
147	21	1.61
148	22	1.54
149	23	1.46
150	24	1.39
151	25	1.31
152	26	1.23
153	27	1.16
154	28	1.08
155	29	1.01
ACREAGE FACTOR TABLE 4		Land Type Associated with Factor Rate
ID	ACREAGE FACTOR	
190	1	4.06
		RLND62 - CLASS 1 PINE OFF-RD
191	2	3.33
		RLND65 - CLASS 2 PINE OFF-RD
192	3	2.72
		RLND68 - CLASS 3 PINE OFF-RD
193	4	2.12
194	5	1.97
195	6	1.82
196	7	1.75
197	8	1.69
198	9	1.63
199	10	1.57
200	11	1.51
201	12	1.45

2025 ACREAGE FACTOR TABLES
ADDITIONAL FACTORS WILL BE UTILIZED BY THE USE OF INTERPOLATION

ACREAGE FACTOR TABLE 1		Land Type Associated with Factor Rate
ID	ACREAGE FACTOR	
1	1	3.35
		RLND20 - CLASS 1 OPEN PAVED
2	2	2.51
		RLND21 - CLASS 1 OPEN GRAVEL
3	3	2.3
		RLND23 - CLASS 1 OPEN GRAVEL
4	4	2.09
		RLND24 - CLASS 1 OPEN GRAVEL
5	5	1.92
		RLND26 - CLASS 1 OPEN PAVED
6	6	1.75
		RLND27 - CLASS 1 OPEN GRAVEL
7	7	1.63
		RLND29 - CLASS 1 OPEN PAVED
8	8	1.55
		RLND30 - CLASS 1 OPEN GRAVEL
9	9	1.47
		RLND32 - CLASS 2 OPEN GRAVEL
10	10	1.42
		RLND33 - CLASS 2 OPEN GRAVEL
11	11	1.38
		RLND35 - CLASS 3 OPEN PAVED
12	12	1.34
		RLND36 - CLASS 3 OPEN GRAVEL
13	13	1.3
		RLND38 - CLASS 4 OPEN PAVED
14	14	1.25
		RLND39 - CLASS 4 OPEN GRAVEL
15	15	1.2
		RLND41 - CLASS 5 OPEN PAVED
16	16	1.17
		RLND42 - CLASS 5 OPEN GRAVEL
17	17	1.13
		RLND44 - CLASS 6 OPEN PAVED
18	18	1.09
		RLND45 - CLASS 6 OPEN GRAVEL
19	19	1.05
ACREAGE FACTOR TABLE 2		Land Type Associated with Factor Rate
ID	ACREAGE FACTOR	
64	1	2.22
		RLND22 - CLASS 1 OPEN OFF-RD
65	2	2.09
		RLND25 - CLASS 1 OPEN OFF-RD
66	3	1.97
		RLND28 - CLASS 1 OPEN OFF-RD
67	4	1.84
		RLND31 - CLASS 1 OPEN OFF-RD
68	5	1.76
		RLND34 - CLASS 2 OPEN OFF-RD
69	6	1.72
		RLND37 - CLASS 3 OPEN OFF-RD
70	7	1.67
		RLND40 - CLASS 4 OPEN OFF-RD
71	8	1.63
		RLND43 - CLASS 5 OPEN OFF-RD
72	9	1.59
		RLND46 - CLASS 5 OPEN OFF-RD
73	10	1.55
74	11	1.5
75	12	1.47
76	13	1.42
77	14	1.38
78	15	1.32
79	16	1.28
80	17	1.23
81	18	1.18
82	19	1.12
83	20	1.07
84	21	1.02

Residential Land Rates

202	13	1.39	
203	14	1.33	
204	15	1.27	
205	16	1.21	
206	17	1.18	
207	18	1.15	
208	19	1.12	
209	20	1.09	
210	21	1.06	
211	22	1.03	
212	23	1.01	
ACREAGE FACTOR TABLE 5			
ID	ACREAGE	FACTOR	
235	1	1	RLND01 - GOOD BLD SITE PAVED
236	0.9	1.07	RLND02 - GOOD BLD SITE GRAVEL
237	0.8	1.16	RLND03 - GOOD BLD SITE OFF-RD
238	0.7	1.273	RLND04 - AVG. BLD SITE PAVED
239	0.5	1.42	RLND05 - AVG. BLD SITE GRAVEL
240	0.5	1.63	RLND06 - AVG. BLD SITE OFF-RD
	0.4	1.94	RLND07 - FAIR BLD SITE PAVED
	0.3	2.45	RLND08 - FAIR BLD SITE GRAVEL
	0.2	3.45	RLND09 - FAIR BLD SITE OFF-RD
			RLND10 - BLD SITE RESIDUAL HS
			RLND11 - BLD SITE RESIDUAL SD
			RLND12 - BLD SITE RESIDUAL DP

2025 RESIDENTIAL FRONT FOOT RATES

LAND CODE	VALUE
LN846	562
LN847	576
LN848	580
LN849	605
LN850	619
LN851	634
LN852	648
LN853	662
LN854	677
LN855	691
LN856	706
LN857	720
LN858	749
LN859	763
LN860	778
LN861	806
LN862	835
LN863	864
LN864	901
LN865	934
LN866	979
LN867	1008
LN868	1045
LN869	1000
LN870	1117
LN871	1152
LN872	1189
LN873	1224
LN874	1261
LN875	1296
LN876	1493
LN877	1368
LN878	1405
LN879	1440
LN880	1512
LN881	1584
LN882	1656
LN883	1728
LN884	1800
LN885	1872

2025 RESIDENTIAL FRONT FOOT RATES

LAND CODE	VALUE
LN801	58
LN802	72
LN803	86
LN804	101
LN805	115
LN806	130
LN807	144
LN808	158
LN809	173
LN810	187
LN811	202
LN812	216
LN813	230
LN814	245
LN815	259
LN816	274
LN817	288
LN818	296
LN819	302
LN820	310
LN821	317
LN822	324
LN823	331
LN824	339
LN825	346
LN826	353
LN827	360
LN828	367
LN829	375
LN830	382
LN831	389
LN832	396
LN833	403
LN834	411
LN835	418
LN836	425
LN837	432
LN838	446
LN839	461
LN840	475
LN841	490
LN842	504
LN843	518
LN844	533
LN845	547

2025 RESIDENTIAL ACREAGE LAND RATES

CODE	DESCRIPTION	MARKET VALUE
LND46	CLASS 6 OPEN OFF-RD	\$1,540
LND47	POND	\$1,960
LND48	SAND & GRAVEL PIT	980
LND49	FIELD RATE 8	\$10,500
LND50	FIELD RATE 9	\$11,200
LND51	FIELD RATE 10	\$11,900
LND52	FIELD RATE 11	\$12,600
LND53	FIELD RATE 12	\$13,300
LND54	FIELD RATE 13	\$14,000
LND55	FIELD RATE 14	\$14,700
LND56	FIELD RATE 15	\$15,400
LND57	FIELD RATE 16	\$16,100
LND58	FIELD RATE 17	\$16,800
LND59	FIELD RATE 18	\$17,500
LND60	CLASS 1 PINE PAVED	\$1,960
LND61	CLASS 1 PINE GRAVEL	\$1,750
LND62	CLASS 1 PINE OFF-RD	\$1,540
LND63	CLASS 2 PINE PAVED	\$1,820
LND64	CLASS 2 PINE GRAVEL	\$1,610
LND65	CLASS 2 PINE OFF-RD	\$1,330
LND66	CLASS 3 PINE PAVED	\$1,540
LND67	CLASS 3 PINE GRAVEL	\$1,400
LND68	CLASS 3 PINE OFF-RD	\$1,120
LND69	CLASS 4 PINE PAVED	\$1,260
LND70	CLASS 4 PINE GRAVEL	\$1,120
LND71	CLASS 4 PINE OFF-RD	\$910
LND72	CLASS 5 PINE PAVED	\$560
LND73	CLASS 5 PINE GRAVEL	\$420
LND74	CLASS 5 PINE OFF-RD	\$280
LND75	CLASS 6 PINE PAVED	\$350
LND76	CLASS 6 PINE GRAVEL	\$280
LND77	CLASS 6 PINE OFF-RD	\$210
LND78	FIELD RATE 19	\$50,000
LND79	FIELD RATE 20	\$55,000
LND80	FIELD RATE 21	\$65,000
LND81	OPEN WOODDED PAVED	\$2,800
LND82	OPEN WOODDED GRAVEL	\$1,400
LND83	OPEN WOODDED OFF-RD	\$700
LND84	FIELD RATE 22	\$15,000
LND85	FIELD RATE 23	\$20,000
LND86	FIELD RATE 24	\$30,000
LND87	FIELD RATE 25	\$45,000
LND88	FIELD RATE 26	\$70,000
LND89	FIELD RATE 27	\$80,000
LND90	ROAD FRONTAGE (OPEN)	\$8,400

2025 RESIDENTIAL ACREAGE LAND RATES

CODE	DESCRIPTION	MARKET VALUE
LND01	GOOD BUILDING SITE PAVED	\$27,900
LND02	GOOD BUILDING SITE GRAVEL	\$23,250
LND03	GOOD BUILDING SITE OFF-RD	\$18,600
LND04	AVG BUILDING SITE PAVED	\$23,250
LND05	AVG BUILDING SITE GRAVEL	\$19,350
LND06	AVG BUILDING SITE OFF-RD	\$15,450
LND07	FAIR BUILDING SITE PAVED	\$18,600
LND08	FAIR BUILDING SITE GRAVEL	\$15,150
LND09	FAIR BUILDING SITE OFF-RD	\$12,450
LND10	RESIDENTIAL BUILDING SITE HS	\$5,810
LND11	RESIDENTIAL BUILDING SITE SD	\$5,040
LND12	RESIDENTIAL BUILDING SITE DP	\$4,080
LND13	FIELD RATE 1	\$5,600
LND14	FIELD RATE 2	\$7,000
LND15	FIELD RATE 3	\$8,400
LND16	FIELD RATE 4	\$9,800
LND17	FIELD RATE 5	\$11,200
LND18	FIELD RATE 6	\$12,600
LND19	FIELD RATE 7	\$14,000
LND20	CLASS 1 OPEN PAVED	\$6,650
LND21	CLASS 1 OPEN GRAVEL	\$6,090
LND22	CLASS 1 OPEN OFF-RD	\$5,110
LND23	CLASS 1 OPEN PAVED	\$6,090
LND24	CLASS 1 OPEN GRAVEL	\$5,600
LND25	CLASS 1 OPEN OFF-RD	\$4,480
LND26	CLASS 1 OPEN PAVED	\$5,600
LND27	CLASS 1 OPEN GRAVEL	\$5,110
LND28	CLASS 1 OPEN OFF-RD	\$4,060
LND29	CLASS 1 OPEN PAVED	\$5,180
LND30	CLASS 1 OPEN GRAVEL	\$4,830
LND31	CLASS 1 OPEN OFF-RD	\$3,640
LND32	CLASS 2 OPEN PAVED	\$4,900
LND33	CLASS 2 OPEN GRAVEL	\$4,620
LND34	CLASS 2 OPEN OFF-RD	\$3,360
LND35	CLASS 3 OPEN PAVED	\$4,680
LND36	CLASS 3 OPEN GRAVEL	\$4,480
LND37	CLASS 3 OPEN OFF-RD	\$3,150
LND38	CLASS 4 OPEN PAVED	\$4,340
LND39	CLASS 4 OPEN GRAVEL	\$3,990
LND40	CLASS 4 OPEN OFF-RD	\$2,940
LND41	CLASS 5 OPEN PAVED	\$3,920
LND42	CLASS 5 OPEN GRAVEL	\$3,500
LND43	CLASS 5 OPEN OFF-RD	\$2,780
LND44	CLASS 6 OPEN PAVED	\$2,380
LND45	CLASS 6 OPEN GRAVEL	\$1,960

2025 RESIDENTIAL ACREAGE LAND RATES

CODE	DESCRIPTION	MARKET VALUE
LND91	EXEMPT	\$0
LND92	RIGHT OF WAY/POER LINES/ETC	\$700
LND93	FIELD RATE 28	\$60,000
LND94	POOR BUILDING SITE	\$5,000
LND95	FIELD LUMP SUM	\$0
LND96	OPEN	\$0
LND97	OPEN	\$0
LND98	OPEN	\$0
LND99	OPEN	\$0
LND01	BILLBOARD SITE 1	\$7,500
LND02	BILLBOARD SITE 2	\$12,500
LND03	BILLBOARD SITE 3	\$20,000
LND04	BILLBOARD SITE 4	\$30,000
LND05	BILLBOARD SITE 5	\$40,000
LND06	CELL TOWER SITE 1	\$60,000
LND07	CELL TOWER SITE 2	\$70,000
LND08	CELL TOWER SITE 3	\$80,000
LND09	CELL TOWER SITE 4	\$90,000
LND10	CELL TOWER SITE 5	\$100,000
LND11	SOLAR FARM SITE 1	\$13,000
LND12	WIND TURBINE SITE 1	\$50,000

2025 RESIDENTIAL LOT RATES

NUMBER	DESCRIPTION	A	B	C	D	E	F
1	LOT	\$1,000	\$45,000	\$89,000	\$260,000	\$660,000	\$1,200,000
2	LOT	\$2,000	\$46,000	\$90,000	\$265,000	\$670,000	\$1,230,000
3	LOT	\$3,000	\$47,000	\$91,000	\$270,000	\$680,000	\$1,240,000
4	LOT	\$4,000	\$48,000	\$92,000	\$275,000	\$690,000	\$1,250,000
5	LOT	\$5,000	\$49,000	\$93,000	\$280,000	\$700,000	\$1,280,000
6	LOT	\$6,000	\$50,000	\$94,000	\$285,000	\$710,000	\$1,300,000
7	LOT	\$7,000	\$51,000	\$95,000	\$290,000	\$720,000	\$1,320,000
8	LOT	\$8,000	\$52,000	\$96,000	\$295,000	\$730,000	\$1,340,000
9	LOT	\$9,000	\$53,000	\$97,000	\$300,000	\$740,000	\$1,360,000
10	LOT	\$10,000	\$54,000	\$98,000	\$310,000	\$750,000	\$1,380,000
11	LOT	\$11,000	\$55,000	\$99,000	\$320,000	\$760,000	\$1,400,000
12	LOT	\$12,000	\$56,000	\$100,000	\$330,000	\$770,000	\$1,420,000
13	LOT	\$13,000	\$57,000	\$105,000	\$340,000	\$780,000	\$1,440,000
14	LOT	\$14,000	\$58,000	\$110,000	\$350,000	\$790,000	\$1,460,000
15	LOT	\$15,000	\$59,000	\$115,000	\$360,000	\$800,000	\$1,480,000
16	LOT	\$16,000	\$60,000	\$120,000	\$370,000	\$810,000	\$1,500,000
17	LOT	\$17,000	\$61,000	\$125,000	\$380,000	\$820,000	\$1,520,000
18	LOT	\$18,000	\$62,000	\$130,000	\$390,000	\$830,000	\$1,540,000
19	LOT	\$19,000	\$63,000	\$135,000	\$400,000	\$840,000	\$1,560,000
20	LOT	\$20,000	\$64,000	\$140,000	\$410,000	\$850,000	\$1,580,000
21	LOT	\$21,000	\$65,000	\$145,000	\$420,000	\$860,000	\$1,600,000
22	LOT	\$22,000	\$66,000	\$150,000	\$430,000	\$870,000	\$1,620,000
23	LOT	\$23,000	\$67,000	\$155,000	\$440,000	\$880,000	\$1,640,000
24	LOT	\$24,000	\$68,000	\$160,000	\$450,000	\$890,000	\$1,660,000
25	LOT	\$25,000	\$69,000	\$165,000	\$460,000	\$900,000	\$1,680,000
26	LOT	\$26,000	\$70,000	\$170,000	\$470,000	\$910,000	\$1,700,000
27	LOT	\$27,000	\$71,000	\$175,000	\$480,000	\$920,000	\$1,710,000
28	LOT	\$28,000	\$72,000	\$180,000	\$490,000	\$930,000	\$1,740,000
29	LOT	\$29,000	\$73,000	\$185,000	\$500,000	\$940,000	\$1,760,000
30	LOT	\$30,000	\$74,000	\$190,000	\$510,000	\$950,000	\$1,780,000
31	LOT	\$31,000	\$75,000	\$195,000	\$520,000	\$960,000	\$1,800,000
32	LOT	\$32,000	\$76,000	\$200,000	\$530,000	\$970,000	\$1,820,000
33	LOT	\$33,000	\$77,000	\$205,000	\$540,000	\$980,000	\$1,840,000
34	LOT	\$34,000	\$78,000	\$210,000	\$550,000	\$990,000	\$1,860,000
35	LOT	\$35,000	\$79,000	\$215,000	\$560,000	\$1,000,000	\$1,880,000
36	LOT	\$36,000	\$80,000	\$220,000	\$570,000	\$1,020,000	\$1,900,000
37	LOT	\$37,000	\$81,000	\$225,000	\$580,000	\$1,040,000	\$1,920,000
38	LOT	\$38,000	\$82,000	\$230,000	\$590,000	\$1,060,000	\$1,940,000
39	LOT	\$39,000	\$83,000	\$235,000	\$600,000	\$1,080,000	\$1,960,000
40	LOT	\$40,000	\$84,000	\$240,000	\$610,000	\$1,100,000	\$1,980,000
41	LOT	\$41,000	\$85,000	\$245,000	\$620,000	\$1,120,000	\$2,000,000
42	LOT	\$42,000	\$86,000	\$250,000	\$630,000	\$1,140,000	\$2,020,000
43	LOT	\$43,000	\$87,000	\$255,000	\$640,000	\$1,160,000	\$2,040,000
44	LOT	\$44,000	\$88,000	\$260,000	\$650,000	\$1,180,000	\$2,060,000

Commercial Land Rates

2025 COMMERCIAL FRONT FOOT RATES

LAND CODE	VALUE
CLNB01	43
CLNB02	54
CLNB03	65
CLNB04	76
CLNB05	86
CLNB06	97
CLNB07	108
CLNB08	119
CLNB09	130
CLNB10	140
CLNB11	151
CLNB12	162
CLNB13	173
CLNB14	184
CLNB15	194
CLNB16	205
CLNB17	216
CLNB18	227
CLNB19	237
CLNB20	243
CLNB21	238
CLNB22	243
CLNB23	249
CLNB24	254
CLNB25	259
CLNB26	265
CLNB27	270
CLNB28	276
CLNB29	281
CLNB30	286
CLNB31	292
CLNB32	297
CLNB33	303
CLNB34	308
CLNB35	313
CLNB36	319
CLNB37	324
CLNB38	335
CLNB39	346
CLNB40	356
CLNB41	367
CLNB42	378
CLNB43	389
CLNB44	400
CLNB45	410
CLNB46	421

2025 COMMERCIAL FRONT FOOT RATES

LAND CODE	VALUE
CLNB47	432
CLNB48	443
CLNB49	454
CLNB50	464
CLNB51	475
CLNB52	486
CLNB53	497
CLNB54	508
CLNB55	518
CLNB56	529
CLNB57	540
CLNB58	562
CLNB59	572
CLNB60	583
CLNB61	605
CLNB62	626
CLNB63	648
CLNB64	676
CLNB65	701
CLNB66	730
CLNB67	756
CLNB68	784
CLNB69	750
CLNB70	838
CLNB71	864
CLNB72	892
CLNB73	918
CLNB74	946
CLNB75	972
CLNB76	1120
CLNB77	1026
CLNB78	1054
CLNB79	1080
CLNB80	1134
CLNB81	1188
CLNB82	1242
CLNB83	1296
CLNB84	1350
CLNB85	1404

2025 COMMERCIAL ACREAGE LAND RATES

CLASS	DESCRIPTION	MARKET VALUE
CLND01	GOOD BUILDING SITE PAVED	\$27,900
CLND02	GOOD BUILDING SITE GRAVEL	\$23,250
CLND03	GOOD BUILDING SITE OFF-RD	\$18,600
CLND04	AVG BUILDING SITE PAVED	\$23,250
CLND05	AVG BUILDING SITE GRAVEL	\$19,350
CLND06	AVG BUILDING SITE OFF RD	\$15,450
CLND07	FAIR BUILDING SITE PAVED	\$18,600
CLND08	FAIR BUILDING SITE GRAVEL	\$15,150
CLND09	FAIR BUILDING SITEOFF RD	\$12,450
CLND10	RESIDENTIAL BUILDING SITE HS	\$5,810
CLND11	RESIDENTIAL BUILDING SITE SD	\$5,040
CLND12	RESIDENTIAL BUILDING SITE DP	\$4,060
CLND13	FIELD RATE 1	\$5,600
CLND14	FIELD RATE 2	\$7,000
CLND15	FIELD RATE 3	\$8,400
CLND16	FIELD RATE 4	\$9,800
CLND17	FIELD RATE 5	\$11,200
CLND18	FIELD RATE 6	\$12,600
CLND19	FIELD RATE 7	\$14,000
CLND20	CLASS 1 OPEN PAVED	\$6,650
CLND21	CLASS 1 OPEN GRAVEL	\$6,090
CLND22	CLASS 1 OPEN OFF-RD	\$5,110
CLND23	CLASS 1 OPEN PAVED	\$6,090
CLND24	CLASS 1 OPEN GRAVEL	\$5,600
CLND25	CLASS 1 OPEN OFF-RD	\$4,480
CLND26	CLASS 1 OPEN PAVED	\$5,600
CLND27	CLASS 1 OPEN GRAVEL	\$5,110
CLND28	CLASS 1 OPEN OFF-RD	\$4,060
CLND29	CLASS 1 OPEN PAVED	\$5,180
CLND30	CLASS 1 OPEN GRAVEL	\$4,830
CLND31	CLASS 1 OPEN OFF-RD	\$3,640
CLND32	CLASS 2 OPEN PAVED	\$4,900
CLND33	CLASS 2 OPEN GRAVEL	\$4,620
CLND34	CLASS 2 OPEN OFF-RD	\$3,360
CLND35	CLASS 3 OPEN PAVED	\$4,690
CLND36	CLASS 3 OPEN GRAVEL	\$4,480
CLND37	CLASS 3 OPEN OFF-RD	\$3,150
CLND38	CLASS 4 OPEN PAVED	\$4,340
CLND39	CLASS 4 OPEN GRAVEL	\$3,990
CLND40	CLASS 4 OPEN OFF-RD	\$2,940
CLND41	CLASS 5 OPEN PAVED	\$3,920
CLND42	CLASS 5 OPEN GRAVEL	\$3,500
CLND43	CLASS 5 OPEN OFF-RD	\$2,730
CLND44	CLASS 6 OPEN PAVED	\$2,380
CLND45	CLASS 6 OPEN GRAVEL	\$1,960

2025 COMMERCIAL ACREAGE LAND RATES

CLASS	DESCRIPTION	MARKET VALUE
CLND46	CLASS 6 OPEN OFF-RD	\$1,540
CLND47	POND	\$1,960
CLND48	SAND & GRAVEL PIT	\$980
CLND49	FIELD RATE 8	\$10,500
CLND50	FIELD RATE 9	\$11,200
CLND51	FIELD RATE 10	\$11,900
CLND52	FIELD RATE 11	\$12,600
CLND53	FIELD RATE 12	\$13,300
CLND54	FIELD RATE 13	\$14,000
CLND55	FIELD RATE 14	\$14,700
CLND56	FIELD RATE 15	\$15,400
CLND57	FIELD RATE 16	\$16,100
CLND58	FIELD RATE 17	\$16,800
CLND59	FIELD RATE 18	\$17,500
CLND60	CLASS 1 PINE PAVED	\$1,960
CLND61	CLASS 1 PINE GRAVEL	\$1,750
CLND62	CLASS 1 PINE OFF-RD	\$1,540
CLND63	CLASS 2 PINE PAVED	\$1,820
CLND64	CLASS 2 PINE GRAVEL	\$1,610
CLND65	CLASS 2 PINE OFF-RD	\$1,380
CLND66	CLASS 3 PINE PAVED	\$1,540
CLND67	CLASS 3 PINE GRAVEL	\$1,400
CLND68	CLASS 3 PINE OFF-RD	\$1,120
CLND69	CLASS 4 PINE PAVED	\$1,260
CLND70	CLASS 4 PINE GRAVEL	\$1,120
CLND71	CLASS 4 PINE OFF-RD	\$910
CLND72	CLASS 5 PINE PAVED	\$560
CLND73	CLASS 5 PINE GRAVEL	\$420
CLND74	CLASS 5 PINE OFF-RD	\$280
CLND75	CLASS 6 PINE PAVED	\$350
CLND76	CLASS 6 PINE GRAVEL	\$280
CLND77	CLASS 6 PINE OFF-RD	\$210
CLND78	FIELD RATE 19	\$50,000
CLND79	FIELD RATE 20	\$65,000
CLND80	FIELD RATE 21	\$85,000
CLND81	OPEN-WOODDED PAVED	\$2,800
CLND82	OPEN-WOODDED GRAVEL	\$1,400
CLND83	OPEN-WOODDED OFF-RD	\$700
CLND84	FIELD RATE 22	\$15,000
CLND85	FIELD RATE 23	\$20,000
CLND86	FIELD RATE 24	\$30,000
CLND87	FIELD RATE 25	\$45,000
CLND88	FIELD RATE 26	\$70,000
CLND89	FIELD RATE 27	\$80,000
CLND90	ROAD FRONTAGE (OPEN)	\$8,400

2025 COMMERCIAL ACREAGE LAND RATES

CLASS	DESCRIPTION	MARKET VALUE
CLND91	EXEMPT	\$0
CLND92	RIGHT OF WAY/POER LINES/ETC	\$700
CLND93	FIELD RATE 28	\$60,000
CLND94	POOR BUILDING SITE	\$5,000
CLND95	FIELD LUMP SUM	\$0
CLND96	OPEN	\$0
CLND97	OPEN	\$0
CLND98	OPEN	\$0
CLND99	OPEN	\$0
CLND81	BILLBOARD SITE 1	\$7,500
CLND82	BILLBOARD SITE 2	\$12,500
CLND83	BILLBOARD SITE 3	\$20,000
CLND84	BILLBOARD SITE 4	\$30,000
CLND85	BILLBOARD SITE 5	\$40,000
CLND81	CELL TOWER SITE 1	\$60,000
CLND82	CELL TOWER SITE 2	\$70,000
CLND83	CELL TOWER SITE 3	\$80,000
CLND84	CELL TOWER SITE 4	\$90,000
CLND85	CELL TOWER SITE 5	\$100,000
CLND81	SOLAR FARM SITE 1	\$13,000
CLND81	WIND TURBINE SITE 1	\$50,000

2025 COMMERCIAL LOT RATES

NUMBER	DESCRIPTION	A	B	C	D	E	F
C1	LOT	\$1,000	\$45,000	\$80,000	\$260,000	\$660,000	\$1,200,000
C2	LOT	\$2,000	\$46,000	\$90,000	\$285,000	\$670,000	\$1,220,000
C3	LOT	\$3,000	\$47,000	\$91,000	\$270,000	\$680,000	\$1,240,000
C4	LOT	\$4,000	\$48,000	\$92,000	\$275,000	\$680,000	\$1,260,000
C5	LOT	\$5,000	\$49,000	\$93,000	\$280,000	\$700,000	\$1,280,000
C6	LOT	\$6,000	\$50,000	\$94,000	\$285,000	\$710,000	\$1,300,000
C7	LOT	\$7,000	\$51,000	\$95,000	\$290,000	\$720,000	\$1,320,000
C8	LOT	\$8,000	\$52,000	\$96,000	\$295,000	\$730,000	\$1,340,000
C9	LOT	\$9,000	\$53,000	\$97,000	\$300,000	\$740,000	\$1,360,000
C10	LOT	\$10,000	\$54,000	\$98,000	\$310,000	\$750,000	\$1,380,000
C11	LOT	\$11,000	\$55,000	\$99,000	\$320,000	\$760,000	\$1,400,000
C12	LOT	\$12,000	\$56,000	\$100,000	\$330,000	\$770,000	\$1,420,000
C13	LOT	\$13,000	\$57,000	\$105,000	\$340,000	\$780,000	\$1,440,000
C14	LOT	\$14,000	\$58,000	\$110,000	\$350,000	\$790,000	\$1,460,000
C15	LOT	\$15,000	\$59,000	\$115,000	\$360,000	\$800,000	\$1,480,000
C16	LOT	\$16,000	\$60,000	\$120,000	\$370,000	\$810,000	\$1,500,000
C17	LOT	\$17,000	\$63,000	\$125,000	\$380,000	\$820,000	\$1,520,000
C18	LOT	\$18,000	\$62,000	\$130,000	\$390,000	\$830,000	\$1,540,000
C19	LOT	\$19,000	\$63,000	\$135,000	\$400,000	\$840,000	\$1,560,000
C20	LOT	\$20,000	\$64,000	\$140,000	\$410,000	\$850,000	\$1,580,000
C21	LOT	\$21,000	\$65,000	\$145,000	\$420,000	\$860,000	\$1,600,000
C22	LOT	\$22,000	\$66,000	\$150,000	\$430,000	\$870,000	\$1,620,000
C23	LOT	\$23,000	\$67,000	\$155,000	\$440,000	\$880,000	\$1,640,000
C24	LOT	\$24,000	\$68,000	\$160,000	\$450,000	\$890,000	\$1,660,000
C25	LOT	\$25,000	\$69,000	\$165,000	\$460,000	\$900,000	\$1,680,000
C26	LOT	\$26,000	\$70,000	\$170,000	\$470,000	\$910,000	\$1,700,000
C27	LOT	\$27,000	\$71,000	\$175,000	\$480,000	\$920,000	\$1,720,000
C28	LOT	\$28,000	\$72,000	\$180,000	\$490,000	\$930,000	\$1,740,000
C29	LOT	\$29,000	\$73,000	\$185,000	\$500,000	\$940,000	\$1,760,000
C30	LOT	\$30,000	\$74,000	\$190,000	\$510,000	\$950,000	\$1,780,000
C31	LOT	\$31,000	\$75,000	\$195,000	\$520,000	\$960,000	\$1,800,000
C32	LOT	\$32,000	\$76,000	\$200,000	\$530,000	\$970,000	\$1,820,000
C33	LOT	\$33,000	\$77,000	\$205,000	\$540,000	\$980,000	\$1,840,000
C34	LOT	\$34,000	\$78,000	\$210,000	\$550,000	\$990,000	\$1,860,000
C35	LOT	\$35,000	\$79,000	\$215,000	\$560,000	\$1,000,000	\$1,880,000
C36	LOT	\$36,000	\$80,000	\$220,000	\$570,000	\$1,020,000	\$1,900,000
C37	LOT	\$37,000	\$81,000	\$225,000	\$580,000	\$1,040,000	\$1,920,000
C38	LOT	\$38,000	\$82,000	\$230,000	\$590,000	\$1,060,000	\$1,940,000
C39	LOT	\$39,000	\$83,000	\$235,000	\$600,000	\$1,080,000	\$1,960,000
C40	LOT	\$40,000	\$84,000	\$240,000	\$610,000	\$1,100,000	\$1,980,000
C41	LOT	\$41,000	\$85,000	\$245,000	\$620,000	\$1,120,000	\$2,000,000
C42	LOT	\$42,000	\$86,000	\$250,000	\$630,000	\$1,140,000	\$2,020,000
C43	LOT	\$43,000	\$87,000	\$255,000	\$640,000	\$1,160,000	\$2,040,000
C44	LOT	\$44,000	\$88,000	\$260,000	\$650,000	\$1,180,000	\$2,060,000

2025 Present Use Value Rates

HORTICULTURE				
CLASS I	CLASS II	CLASS III	NON-PRODUCTIVE	NON-PRODUCTIVE
\$1,440	\$890	\$680	\$40	\$40
AGRICULTURE				
CLASS I	CLASS II	CLASS III	NON-PRODUCTIVE	NON-PRODUCTIVE
\$1,185	\$860	\$645	\$40	\$40
FORESTRY				
CLASS I	CLASS II	CLASS III	CLASS IV	CLASS V
\$340	\$255	\$220	\$85	\$60
				NON-PRODUCTIVE
				\$40

Depreciation Tables

YEAR	AGE	EV	C	A-C	A	F-A	F	US
2005	0	0.000	0.000	0.000	0.000	0.000	0.000	0.2
2004	1	0.000	0.000	0.000	0.000	0.000	0.000	0.25
2003	2	0.000	0.000	0.000	0.000	0.000	0.000	0.35
2002	3	0.000	0.010	0.010	0.010	0.010	0.010	0.45
2001	4	0.000	0.020	0.020	0.020	0.020	0.020	0.55
2000	5	0.000	0.030	0.030	0.030	0.030	0.030	0.65
1999	6	0.000	0.040	0.040	0.040	0.040	0.040	0.75
1998	7	0.000	0.050	0.050	0.050	0.050	0.050	0.85
1997	8	0.000	0.060	0.060	0.060	0.060	0.060	0.95
1996	9	0.004	0.062	0.062	0.062	0.062	0.062	1.00
1995	10	0.008	0.064	0.064	0.064	0.064	0.064	1.05
1994	11	0.011	0.066	0.066	0.066	0.066	0.066	1.10
1993	12	0.015	0.068	0.068	0.068	0.068	0.068	1.15
1992	13	0.018	0.069	0.069	0.069	0.069	0.069	1.20
1991	14	0.022	0.071	0.071	0.071	0.071	0.071	1.25
1990	15	0.025	0.072	0.072	0.072	0.072	0.072	1.30
2009	16	0.029	0.074	0.074	0.074	0.074	0.074	1.35
2008	17	0.032	0.075	0.075	0.075	0.075	0.075	1.40
2007	18	0.038	0.076	0.076	0.076	0.076	0.076	1.45
2006	19	0.043	0.077	0.077	0.077	0.077	0.077	1.50
2005	20	0.049	0.078	0.078	0.078	0.078	0.078	1.55
2004	21	0.050	0.079	0.079	0.079	0.079	0.079	1.60
2003	22	0.050	0.080	0.080	0.080	0.080	0.080	1.65
2002	23	0.054	0.081	0.081	0.081	0.081	0.081	1.70
2001	24	0.059	0.082	0.082	0.082	0.082	0.082	1.75
2000	25	0.061	0.083	0.083	0.083	0.083	0.083	1.80
1999	26	0.064	0.084	0.084	0.084	0.084	0.084	1.85
1998	27	0.068	0.085	0.085	0.085	0.085	0.085	1.90
1997	28	0.071	0.086	0.086	0.086	0.086	0.086	1.95
1996	29	0.075	0.087	0.087	0.087	0.087	0.087	2.00
1995	30	0.078	0.088	0.088	0.088	0.088	0.088	2.05
1994	31	0.082	0.089	0.089	0.089	0.089	0.089	2.10
1993	32	0.087	0.090	0.090	0.090	0.090	0.090	2.15
1992	33	0.092	0.091	0.091	0.091	0.091	0.091	2.20
1991	34	0.097	0.092	0.092	0.092	0.092	0.092	2.25
1990	35	0.102	0.093	0.093	0.093	0.093	0.093	2.30
1989	36	0.107	0.094	0.094	0.094	0.094	0.094	2.35
1988	37	0.112	0.095	0.095	0.095	0.095	0.095	2.40
1987	38	0.117	0.096	0.096	0.096	0.096	0.096	2.45
1986	39	0.122	0.097	0.097	0.097	0.097	0.097	2.50
1985	40	0.127	0.098	0.098	0.098	0.098	0.098	2.55
1984	41	0.132	0.099	0.099	0.099	0.099	0.099	2.60
1983	42	0.137	0.100	0.100	0.100	0.100	0.100	2.65
1982	43	0.142	0.101	0.101	0.101	0.101	0.101	2.70
1981	44	0.147	0.102	0.102	0.102	0.102	0.102	2.75
1979	46	0.157	0.104	0.104	0.104	0.104	0.104	2.85
1978	47	0.160	0.105	0.105	0.105	0.105	0.105	2.90
1977	48	0.163	0.106	0.106	0.106	0.106	0.106	2.95
1976	49	0.166	0.107	0.107	0.107	0.107	0.107	3.00
1975	50	0.168	0.108	0.108	0.108	0.108	0.108	3.05
1974	51	0.171	0.109	0.109	0.109	0.109	0.109	3.10
1973	52	0.174	0.110	0.110	0.110	0.110	0.110	3.15
1972	53	0.177	0.111	0.111	0.111	0.111	0.111	3.20
1971	54	0.180	0.112	0.112	0.112	0.112	0.112	3.25
1970	55	0.183	0.113	0.113	0.113	0.113	0.113	3.30
1969	56	0.186	0.114	0.114	0.114	0.114	0.114	3.35
1968	57	0.189	0.115	0.115	0.115	0.115	0.115	3.40
1967	58	0.192	0.116	0.116	0.116	0.116	0.116	3.45
1966	59	0.195	0.117	0.117	0.117	0.117	0.117	3.50
1965	60	0.198	0.118	0.118	0.118	0.118	0.118	3.55

YEAR	AGE	EM	G	A-G	A	F-A	F	P	US
1971	54	0.2271	0.3859	0.429	0.498	0.625	0.752	1.000	1.000
1970	55	0.227	0.385	0.436	0.506	0.633	0.761	1.000	1.000
1969	56	0.231	0.377	0.443	0.513	0.638	0.765	1.000	1.000
1968	57	0.237	0.379	0.450	0.521	0.648	0.774	1.000	1.000
1967	58	0.244	0.386	0.457	0.528	0.657	0.784	1.000	1.000
1966	59	0.248	0.392	0.464	0.536	0.662	0.788	1.000	1.000
1965	60	0.252	0.398	0.470	0.543	0.668	0.793	1.000	1.000

TABLE 2. MULTIFAMILY DEPRECIATION TABLE

YEAR	AGE	EM	G	A-G	A	F-A	F	P	US
1968	57	0.35743	0.58421	0.69561	0.805	0.85175	0.8985	0.992	1
1967	58	0.37314	0.59157	0.70079	0.81	0.8555	0.901	0.992	1
1966	59	0.37886	0.59893	0.70596	0.815	0.85925	0.9035	0.992	1
1965	60	0.38457	0.6029	0.71114	0.82	0.863	0.906	0.992	1

YEAR	AGE	EX	G	A-G	A	F-A	F	P	US
1977	48	0.29	0.48	0.58	0.67	0.72	0.76	0.84	1.00
1976	49	0.29	0.49	0.59	0.69	0.73	0.78	0.86	1.00
1975	50	0.30	0.50	0.60	0.70	0.74	0.79	0.87	1.00
1974	51	0.31	0.51	0.61	0.71	0.76	0.80	0.89	1.00
1973	52	0.32	0.52	0.62	0.72	0.77	0.82	0.90	1.00
1972	53	0.32	0.53	0.63	0.73	0.78	0.83	0.91	1.00
1971	54	0.33	0.54	0.64	0.74	0.79	0.84	0.92	1.00
1970	55	0.34	0.55	0.65	0.75	0.80	0.85	0.93	1.00
1969	56	0.34	0.55	0.65	0.75	0.80	0.85	0.93	1.00
1968	57	0.34	0.55	0.65	0.75	0.80	0.85	0.93	1.00
1967	58	0.34	0.55	0.65	0.75	0.80	0.85	0.93	1.00
1966	59	0.35	0.56	0.66	0.76	0.81	0.86	0.94	1.00
1965	60	0.35	0.56	0.66	0.76	0.81	0.86	0.94	1.00

YEAR	AGE	EX	G	A-G	A	A-F	F	P	US
2024	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	2	0.00	0.01	0.02	0.02	0.04	0.05	0.18	0.35
2022	3	0.00	0.02	0.02	0.03	0.05	0.06	0.17	0.45
2021	4	0.01	0.02	0.03	0.04	0.06	0.07	0.20	0.55
2020	5	0.01	0.03	0.04	0.05	0.08	0.10	0.25	0.65
2019	6	0.01	0.04	0.05	0.07	0.09	0.12	0.30	0.75
2018	7	0.01	0.04	0.06	0.09	0.11	0.14	0.31	0.85
2017	8	0.01	0.05	0.06	0.10	0.13	0.16	0.33	0.95
2016	9	0.01	0.06	0.09	0.12	0.15	0.19	0.35	1.00
2015	10	0.01	0.07	0.10	0.13	0.17	0.21	0.37	1.00
2014	11	0.01	0.08	0.11	0.15	0.18	0.23	0.39	1.00
2013	12	0.02	0.09	0.12	0.16	0.21	0.26	0.40	1.00
2012	13	0.02	0.10	0.13	0.18	0.23	0.28	0.42	1.00
2011	14	0.02	0.11	0.15	0.20	0.25	0.31	0.44	1.00
2010	15	0.04	0.12	0.16	0.22	0.29	0.35	0.47	1.00
2009	16	0.05	0.13	0.18	0.24	0.31	0.38	0.49	1.00
2008	17	0.05	0.14	0.19	0.25	0.33	0.41	0.50	1.00
2007	18	0.06	0.15	0.21	0.27	0.34	0.42	0.52	1.00
2006	19	0.07	0.16	0.22	0.28	0.37	0.45	0.52	1.00
2005	20	0.07	0.17	0.23	0.30	0.39	0.48	0.53	1.00
2004	21	0.08	0.18	0.24	0.32	0.41	0.50	0.55	1.00
2003	22	0.08	0.19	0.25	0.33	0.43	0.53	0.59	1.00
2002	23	0.09	0.21	0.27	0.35	0.45	0.55	0.60	1.00
2001	24	0.10	0.22	0.28	0.36	0.46	0.56	0.61	1.00
2000	25	0.11	0.23	0.29	0.38	0.48	0.58	0.62	1.00
1999	26	0.11	0.24	0.31	0.37	0.47	0.57	0.62	1.00
1998	27	0.12	0.24	0.31	0.37	0.47	0.57	0.62	1.00
1997	28	0.13	0.26	0.33	0.40	0.50	0.59	0.64	1.00
1996	29	0.13	0.27	0.34	0.42	0.51	0.60	0.65	1.00
1995	30	0.14	0.28	0.36	0.43	0.52	0.61	0.66	1.00
1994	31	0.14	0.30	0.37	0.45	0.53	0.62	0.67	1.00
1993	32	0.16	0.31	0.38	0.46	0.54	0.62	0.68	1.00
1992	33	0.16	0.32	0.40	0.48	0.55	0.63	0.69	1.00
1991	34	0.17	0.33	0.41	0.49	0.57	0.64	0.70	1.00
1990	35	0.18	0.34	0.42	0.50	0.57	0.65	0.71	1.00
1989	36	0.19	0.35	0.43	0.52	0.58	0.65	0.71	1.00
1988	37	0.20	0.36	0.45	0.53	0.59	0.66	0.72	1.00
1987	38	0.21	0.38	0.46	0.54	0.60	0.66	0.73	1.00
1986	39	0.22	0.39	0.47	0.55	0.62	0.67	0.74	1.00
1985	40	0.23	0.40	0.48	0.56	0.62	0.67	0.74	1.00
1984	41	0.24	0.41	0.49	0.56	0.63	0.68	0.74	1.00
1983	42	0.24	0.42	0.51	0.59	0.64	0.69	0.75	1.00
1982	43	0.25	0.43	0.52	0.61	0.65	0.70	0.76	1.00
1981	44	0.26	0.44	0.53	0.62	0.66	0.70	0.78	1.00
1980	45	0.27	0.45	0.54	0.63	0.68	0.72	0.79	1.00
1979	46	0.28	0.46	0.55	0.65	0.69	0.73	0.81	1.00
1978	47	0.28	0.47	0.56	0.65	0.70	0.75	0.82	1.00

000110

AGE	YEAR	EX	G	A-G	A	F-A	F	P	US
42	1983	0.390	0.671	0.812	0.952	0.964	0.976	0.988	1.000
43	1982	0.397	0.675	0.814	0.953	0.965	0.977	0.989	1.000
44	1981	0.402	0.681	0.816	0.954	0.966	0.978	0.991	1.000
45	1980	0.408	0.681	0.816	0.955	0.966	0.978	0.991	1.000
46	1979	0.411	0.684	0.820	0.956	0.967	0.979	0.991	1.000
47	1978	0.411	0.684	0.820	0.957	0.968	0.979	0.991	1.000
48	1977	0.410	0.682	0.820	0.958	0.969	0.980	0.990	1.000
49	1976	0.409	0.685	0.822	0.959	0.969	0.980	0.990	1.000
50	1975	0.409	0.685	0.822	0.960	0.970	0.981	0.990	1.000
51	1974	0.415	0.688	0.824	0.961	0.971	0.981	0.991	1.000
52	1973	0.419	0.690	0.826	0.962	0.972	0.982	0.991	1.000
53	1972	0.424	0.693	0.828	0.963	0.973	0.982	0.991	1.000
54	1971	0.427	0.696	0.830	0.964	0.974	0.983	0.991	1.000
55	1970	0.432	0.699	0.832	0.965	0.974	0.983	0.991	1.000
56	1969	0.441	0.704	0.834	0.966	0.975	0.984	0.992	1.000
57	1968	0.441	0.704	0.834	0.967	0.975	0.984	0.992	1.000
58	1967	0.446	0.707	0.837	0.968	0.976	0.984	0.992	1.000
59	1966	0.450	0.710	0.839	0.969	0.977	0.985	0.992	1.000
60	1965	0.455	0.713	0.841	0.970	0.978	0.985	0.993	1.000

AGE	YEAR	EX	G	A-G	A	F-A	F	P	US
46	1980	0.311	0.516	0.624	0.774	0.819	0.911	1.000	
47	1979	0.319	0.530	0.652	0.780	0.833	0.925	1.000	
48	1978	0.323	0.536	0.665	0.781	0.847	0.940	1.000	
49	1977	0.327	0.545	0.685	0.785	0.861	0.956	1.000	
50	1976	0.331	0.551	0.696	0.787	0.875	0.972	1.000	
51	1975	0.337	0.563	0.709	0.790	0.889	0.987	1.000	
52	1974	0.346	0.575	0.729	0.793	0.903	1.000	1.000	
53	1973	0.355	0.585	0.760	0.815	0.916	1.000	1.000	
54	1972	0.367	0.593	0.788	0.823	0.924	1.000	1.000	
55	1971	0.382	0.617	0.815	0.853	0.944	1.000	1.000	
56	1970	0.391	0.628	0.835	0.866	0.959	1.000	1.000	
57	1969	0.401	0.639	0.859	0.878	0.970	1.000	1.000	
58	1968	0.410	0.650	0.880	0.890	0.980	1.000	1.000	
59	1967	0.420	0.662	0.903	0.903	0.985	1.000	1.000	
60	1966	0.429	0.672	0.924	0.915	0.988	1.000	1.000	

YEAR	AGE	EX	EA	E	A-G	A	F-A	F	P	US
1983	36	0.355	0.473	0.581	0.690	0.755	0.822	0.854	1.000	
1984	37	0.367	0.486	0.595	0.705	0.768	0.832	0.869	1.000	
1985	38	0.377	0.499	0.609	0.720	0.781	0.842	0.884	1.000	
1986	39	0.386	0.512	0.623	0.735	0.794	0.852	0.903	1.000	
1987	40	0.395	0.524	0.637	0.750	0.806	0.862	0.913	1.000	
1988	41	0.404	0.537	0.651	0.765	0.818	0.872	0.923	1.000	
1989	42	0.413	0.550	0.665	0.780	0.833	0.885	0.934	1.000	
1990	43	0.421	0.563	0.679	0.795	0.847	0.898	0.947	1.000	
1991	44	0.429	0.576	0.693	0.810	0.861	0.911	0.959	1.000	
1992	45	0.437	0.589	0.707	0.825	0.873	0.923	0.970	1.000	
1993	46	0.445	0.601	0.721	0.840	0.887	0.936	0.982	1.000	
1994	47	0.453	0.613	0.735	0.855	0.901	0.949	0.995	1.000	
1995	48	0.461	0.626	0.749	0.870	0.915	0.962	1.000	1.000	
1996	49	0.469	0.639	0.763	0.886	0.931	0.976	1.000	1.000	
1997	50	0.477	0.652	0.777	0.900	0.945	0.990	1.000	1.000	
1998	51	0.485	0.665	0.791	0.915	0.960	1.000	1.000	1.000	
1999	52	0.493	0.678	0.805	0.930	0.975	1.000	1.000	1.000	
2000	53	0.501	0.691	0.819	0.945	0.990	1.000	1.000	1.000	
2001	54	0.509	0.704	0.833	0.960	1.000	1.000	1.000	1.000	
2002	55	0.517	0.717	0.847	0.975	1.000	1.000	1.000	1.000	
2003	56	0.525	0.730	0.861	0.990	1.000	1.000	1.000	1.000	
2004	57	0.533	0.743	0.875	1.000	1.000	1.000	1.000	1.000	
2005	58	0.541	0.756	0.889	1.000	1.000	1.000	1.000	1.000	
2006	59	0.549	0.769	0.903	1.000	1.000	1.000	1.000	1.000	
2007	60	0.557	0.782	0.917	1.000	1.000	1.000	1.000	1.000	
2008	61	0.565	0.795	0.931	1.000	1.000	1.000	1.000	1.000	
2009	62	0.573	0.808	0.945	1.000	1.000	1.000	1.000	1.000	
2010	63	0.581	0.821	0.959	1.000	1.000	1.000	1.000	1.000	
2011	64	0.589	0.834	0.973	1.000	1.000	1.000	1.000	1.000	
2012	65	0.597	0.847	0.987	1.000	1.000	1.000	1.000	1.000	
2013	66	0.605	0.860	1.000	1.000	1.000	1.000	1.000	1.000	
2014	67	0.613	0.873	1.000	1.000	1.000	1.000	1.000	1.000	
2015	68	0.621	0.886	1.000	1.000	1.000	1.000	1.000	1.000	
2016	69	0.629	0.899	1.000	1.000	1.000	1.000	1.000	1.000	
2017	70	0.637	0.912	1.000	1.000	1.000	1.000	1.000	1.000	
2018	71	0.645	0.925	1.000	1.000	1.000	1.000	1.000	1.000	
2019	72	0.653	0.938	1.000	1.000	1.000	1.000	1.000	1.000	
2020	73	0.661	0.951	1.000	1.000	1.000	1.000	1.000	1.000	
2021	74	0.669	0.964	1.000	1.000	1.000	1.000	1.000	1.000	
2022	75	0.677	0.977	1.000	1.000	1.000	1.000	1.000	1.000	
2023	76	0.685	0.990	1.000	1.000	1.000	1.000	1.000	1.000	
2024	77	0.693	1.003	1.000	1.000	1.000	1.000	1.000	1.000	

YEAR	AGE	EX	EA	E	A-G	A	F-A	F	P	US
1986	39	0.480	0.708	0.821	0.935	0.991	1.000	1.000	1.000	
1987	40	0.489	0.715	0.827	0.938	0.994	1.000	1.000	1.000	
1988	41	0.494	0.721	0.834	0.944	0.998	1.000	1.000	1.000	
1989	42	0.500	0.728	0.841	0.950	1.000	1.000	1.000	1.000	
1990	43	0.505	0.734	0.849	0.956	1.000	1.000	1.000	1.000	
1991	44	0.511	0.741	0.854	0.961	1.000	1.000	1.000	1.000	
1992	45	0.517	0.748	0.860	0.966	1.000	1.000	1.000	1.000	
1993	46	0.523	0.755	0.865	0.971	1.000	1.000	1.000	1.000	
1994	47	0.529	0.762	0.871	0.976	1.000	1.000	1.000	1.000	
1995	48	0.535	0.769	0.877	0.981	1.000	1.000	1.000	1.000	
1996	49	0.541	0.776	0.883	0.986	1.000	1.000	1.000	1.000	
1997	50	0.547	0.783	0.889	0.991	1.000	1.000	1.000	1.000	
1998	51	0.553	0.790	0.895	0.996	1.000	1.000	1.000	1.000	
1999	52	0.559	0.797	0.901	1.000	1.000	1.000	1.000	1.000	
2000	53	0.565	0.804	0.907	1.000	1.000	1.000	1.000	1.000	
2001	54	0.571	0.811	0.913	1.000	1.000	1.000	1.000	1.000	
2002	55	0.577	0.818	0.919	1.000	1.000	1.000	1.000	1.000	
2003	56	0.583	0.825	0.925	1.000	1.000	1.000	1.000	1.000	
2004	57	0.589	0.832	0.931	1.000	1.000	1.000	1.000	1.000	
2005	58	0.595	0.839	0.937	1.000	1.000	1.000	1.000	1.000	
2006	59	0.601	0.846	0.943	1.000	1.000	1.000	1.000	1.000	
2007	60	0.607	0.853	0.949	1.000	1.000	1.000	1.000	1.000	
2008	61	0.613	0.860	0.955	1.000	1.000	1.000	1.000	1.000	
2009	62	0.619	0.867	0.961	1.000	1.000	1.000	1.000	1.000	
2010	63	0.625	0.874	0.967	1.000	1.000	1.000	1.000	1.000	
2011	64	0.631	0.881	0.973	1.000	1.000	1.000	1.000	1.000	
2012	65	0.637	0.888	0.979	1.000	1.000	1.000	1.000	1.000	
2013	66	0.643	0.895	0.985	1.000	1.000	1.000	1.000	1.000	
2014	67	0.649	0.902	0.991	1.000	1.000	1.000	1.000	1.000	
2015	68	0.655	0.909	0.997	1.000	1.000	1.000	1.000	1.000	
2016	69	0.661	0.916	1.000	1.000	1.000	1.000	1.000	1.000	
2017	70	0.667	0.923	1.000	1.000	1.000	1.000	1.000	1.000	
2018	71	0.673	0.930	1.000	1.000	1.000	1.000	1.000	1.000	
2019	72	0.679	0.937	1.000	1.000	1.000	1.000	1.000	1.000	
2020	73	0.685	0.944	1.000	1.000	1.000	1.000	1.000	1.000	
2021	74	0.691	0.951	1.000	1.000	1.000	1.000	1.000	1.000	
2022	75	0.697	0.958	1.000	1.000	1.000	1.000	1.000	1.000	
2023	76	0.703	0.965	1.000	1.000	1.000	1.000	1.000	1.000	
2024	77	0.709	0.972	1.000	1.000	1.000	1.000	1.000	1.000	

1995	30	0.148	0.304	0.381	0.460	0.509	0.559	0.676	0.805
1996	31	0.135	0.315	0.395	0.471	0.524	0.574	0.699	0.833
1997	32	0.157	0.328	0.409	0.490	0.538	0.586	0.700	0.820
1998	33	0.175	0.340	0.423	0.505	0.552	0.599	0.711	0.816
1999	34	0.185	0.352	0.436	0.520	0.566	0.612	0.721	0.832
2000	35	0.193	0.365	0.448	0.533	0.579	0.624	0.728	0.835
2001	36	0.202	0.377	0.459	0.545	0.589	0.633	0.734	0.836
2002	37	0.211	0.388	0.471	0.558	0.601	0.643	0.741	0.838
2003	38	0.219	0.398	0.482	0.570	0.611	0.652	0.747	0.839
2004	39	0.229	0.408	0.494	0.583	0.623	0.663	0.754	0.841
2005	40	0.237	0.416	0.505	0.595	0.634	0.672	0.759	0.842
2006	41	0.246	0.427	0.516	0.606	0.645	0.682	0.766	0.844
2007	42	0.254	0.437	0.529	0.617	0.657	0.694	0.776	0.849
2008	43	0.262	0.446	0.538	0.630	0.668	0.703	0.783	0.852
2009	44	0.270	0.455	0.547	0.640	0.676	0.711	0.791	0.854
2010	45	0.278	0.464	0.557	0.650	0.686	0.721	0.803	0.862
2011	46	0.285	0.472	0.566	0.660	0.697	0.734	0.815	0.869
2012	47	0.287	0.477	0.572	0.668	0.705	0.742	0.825	0.874
2013	48	0.289	0.480	0.578	0.675	0.713	0.750	0.833	0.877
2014	49	0.291	0.486	0.584	0.683	0.721	0.759	0.843	0.882
2015	50	0.294	0.492	0.591	0.690	0.728	0.766	0.851	0.885
2016	51	0.301	0.500	0.599	0.698	0.737	0.775	0.861	0.890
2017	52	0.307	0.508	0.605	0.705	0.744	0.783	0.870	0.893
2018	53	0.314	0.515	0.613	0.713	0.752	0.792	0.879	0.897
2019	54	0.319	0.520	0.620	0.720	0.760	0.799	0.888	0.900
2020	55	0.326	0.527	0.627	0.728	0.768	0.808	0.897	0.905
2021	56	0.331	0.533	0.633	0.735	0.776	0.818	0.909	0.911
2022	57	0.330	0.532	0.632	0.734	0.775	0.817	0.908	0.910
2023	58	0.329	0.531	0.631	0.733	0.774	0.816	0.907	0.909
2024	59	0.328	0.530	0.630	0.732	0.773	0.815	0.906	0.908
2025	60	0.327	0.529	0.629	0.731	0.772	0.814	0.905	0.907

1992	33	0.130	0.253	0.314	0.375	0.418	0.461	0.547	1.000
1993	34	0.138	0.264	0.316	0.380	0.431	0.473	0.557	1.000
1994	35	0.146	0.275	0.319	0.403	0.444	0.485	0.567	1.000
1995	36	0.155	0.286	0.327	0.417	0.459	0.500	0.586	1.000
1996	37	0.163	0.297	0.334	0.431	0.470	0.509	0.596	1.000
1997	38	0.171	0.307	0.335	0.444	0.482	0.520	0.601	1.000
1998	39	0.179	0.317	0.347	0.455	0.492	0.528	0.601	1.000
1999	40	0.187	0.328	0.359	0.465	0.504	0.539	0.609	1.000
2000	41	0.195	0.338	0.369	0.478	0.515	0.548	0.615	1.000
2001	42	0.203	0.348	0.381	0.491	0.527	0.561	0.617	1.000
2002	43	0.211	0.358	0.403	0.504	0.539	0.573	0.618	1.000
2003	44	0.219	0.369	0.415	0.515	0.552	0.586	0.624	1.000
2004	45	0.227	0.379	0.425	0.521	0.558	0.592	0.628	1.000
2005	46	0.235	0.389	0.437	0.534	0.570	0.604	0.634	1.000
2006	47	0.243	0.397	0.447	0.545	0.581	0.617	0.640	1.000
2007	48	0.248	0.403	0.457	0.557	0.591	0.626	0.645	1.000
2008	49	0.253	0.409	0.469	0.569	0.603	0.634	0.649	1.000
2009	50	0.258	0.414	0.479	0.581	0.615	0.644	0.654	1.000
2010	51	0.261	0.418	0.483	0.594	0.627	0.654	0.659	1.000
2011	52	0.263	0.422	0.487	0.606	0.639	0.664	0.664	1.000
2012	53	0.265	0.425	0.490	0.618	0.651	0.676	0.669	1.000
2013	54	0.266	0.428	0.493	0.630	0.663	0.688	0.671	1.000
2014	55	0.267	0.431	0.495	0.642	0.675	0.700	0.672	1.000
2015	56	0.268	0.434	0.497	0.654	0.687	0.712	0.673	1.000
2016	57	0.269	0.437	0.499	0.666	0.699	0.724	0.674	1.000
2017	58	0.270	0.440	0.501	0.678	0.711	0.736	0.675	1.000
2018	59	0.271	0.443	0.503	0.690	0.723	0.748	0.676	1.000
2019	60	0.272	0.446	0.505	0.702	0.735	0.763	0.677	1.000
2020	61	0.273	0.449	0.507	0.714	0.747	0.776	0.678	1.000
2021	62	0.274	0.452	0.509	0.726	0.759	0.788	0.679	1.000
2022	63	0.275	0.455	0.511	0.738	0.771	0.800	0.680	1.000
2023	64	0.276	0.458	0.513	0.750	0.783	0.812	0.681	1.000
2024	65	0.277	0.461	0.515	0.762	0.795	0.824	0.682	1.000
2025	66	0.278	0.464	0.517	0.774	0.807	0.836	0.683	1.000

YEAR	AGE	EX	G	A-G	A	F-A	F	P	US
2025	0	0.000	0.000	0.000	0.000	0.000	0.000	0.020	0.030
2024	1	0.001	0.004	0.007	0.010	0.014	0.018	0.034	0.047
2023	2	0.003	0.010	0.015	0.020	0.028	0.036	0.064	0.086
2022	3	0.004	0.015	0.023	0.030	0.041	0.051	0.087	0.136
2021	4	0.005	0.020	0.030	0.040	0.053	0.066	0.110	0.177
2020	5	0.006	0.028	0.041	0.055	0.073	0.090	0.147	0.236
2019	6	0.007	0.035	0.053	0.070	0.092	0.113	0.183	0.294
2018	7	0.008	0.043	0.064	0.085	0.108	0.134	0.211	0.373
2017	8	0.011	0.045	0.068	0.090	0.114	0.138	0.213	0.405
2016	9	0.012	0.055	0.080	0.105	0.132	0.158	0.239	0.459
2015	10	0.013	0.065	0.093	0.120	0.149	0.178	0.263	0.486
2014	11	0.015	0.075	0.105	0.135	0.166	0.198	0.286	0.510
2013	12	0.020	0.085	0.118	0.150	0.182	0.215	0.308	0.530
2012	13	0.026	0.095	0.130	0.165	0.199	0.235	0.329	0.548
2011	14	0.032	0.106	0.143	0.180	0.215	0.251	0.349	0.564
2010	15	0.038	0.116	0.156	0.195	0.232	0.268	0.369	0.577
2009	16	0.044	0.127	0.169	0.210	0.248	0.286	0.389	0.589
2008	17	0.050	0.137	0.181	0.225	0.264	0.303	0.409	0.600
2007	18	0.056	0.148	0.195	0.240	0.280	0.320	0.427	0.610
2006	19	0.065	0.165	0.215	0.265	0.308	0.350	0.463	0.642
2005	20	0.072	0.176	0.228	0.286	0.333	0.365	0.476	0.652
2004	21	0.083	0.189	0.242	0.295	0.337	0.380	0.489	0.660
2003	22	0.085	0.197	0.254	0.310	0.353	0.398	0.505	0.674
2002	23	0.085	0.215	0.275	0.335	0.384	0.432	0.558	0.697
2001	24	0.104	0.227	0.289	0.350	0.399	0.447	0.572	0.710
2000	25	0.113	0.243	0.309	0.375	0.425	0.475	0.602	0.741
1999	26	0.117	0.254	0.322	0.390	0.440	0.490	0.615	0.752
1998	27	0.128	0.272	0.343	0.415	0.466	0.517	0.643	0.780
1997	28	0.137	0.283	0.357	0.430	0.480	0.531	0.655	0.789
1996	29	0.142	0.294	0.368	0.445	0.495	0.545	0.667	0.797



Eastern Carolina Council

Transmitted Via Email

Date: October 9, 2024

To: Carteret County Manager Tommy Burns
Craven County Manager Jack Velt
Duplin County Manager Bryan Miller
Greene County Manager Kyle DeHaven
Jones County Manager Kyle Smith
Lenoir County Manager Michael James
Onslow County Manager David Smitherman
Pamlico County Manager Tim Buck
Wayne County Manager Chip Crumpler

CC: Tom Edwards, Recovery Alliance Initiative

Re.: Regional Opioid Assessment Agreement

County Managers:

As you are aware, deaths, hospitalizations, and emergency department (ED) visits due to medication or drug overdose have become a growing public health concern nationally and in our communities, and county governments play a vital role in how the opioid overdose crisis is addressed. To that end, we have had an ongoing discussion about the benefits of regional collaboration and partnership with this crisis.

Attached for your consideration is a regional agreement with the Eastern Carolina Council for the development of a comprehensive assessment across the continuum of care for adult substance use disorder for our nine-county region. The primary goal of this Agreement is to create an assessment map of the ECC region to be used to identify gaps that can be addressed through regional collaboration.

The Recovery Alliance Initiative (RAI) is an organization that brings sectors of communities together to explore opportunities for collaboration and solutions to address the opioid epidemic. RAI has extensive community and local level experience along with a deep network in the recovery community. ECC has vetted RAI and found it to be uniquely qualified to complete the delivery of a comprehensive assessment. Furthermore, ECC has pursued sole source procurement for such an asset map for the ECC region through a proposal from RAI.

Project Overview:

A complete asset map for the region has long been a desired tool among the leadership of the Eastern NC counties. The delivery of a comprehensive assessment across the continuum of care for adult substance use disorder is to create an assessment map of the region. The map will then be used to identify gaps that can be addressed through regional collaboration. RAI will assess the existing infrastructure for preventing and addressing opioid and substance misuse. The delivered asset map will support a regional strategic plan that can inform the best and highest use of effective strategies to maximize the positive impact of Opioid Settlement Funds and other initiatives. In addition to the inventory of assets, CAST will be used to estimate whether the capacity of current systems can meet the current and expected demands for services over the next 3-5 years.

The primary data collection will be completed by RAI staff and will include the following components of the continuum of care — prevention, recovery supports (housing, providers, treatment centers, etc.), and other recovery organizations selected within the study area.

The proposed cost-share for the agreement is described herein and is based on sharing costs on a pro-rata share of population, with full payment being made upon execution of the agreement (in order to develop working capital for the project).

Scope of Work & Project Deliverables:

- The design and implementation of a CAST web-based application for primary data collection to be completed by RAI Project Manager and staff.
- A comprehensive asset map of the 9-county region of interest in Eastern NC.
- The generation of a report that summarizes the continuum of care capacity for the 9-county region in Eastern NC. This analysis will be separated by county, as well as aggregated by subregions, and the full regional area. It will also include capacity estimates on a series of varied population projection models to inform medium and long-range planning.
- Produce cost savings and cost-benefit estimates for expansion of specific opioid & SUD prevention, treatment, or injury prevention infrastructure and projections with the expansion of the model.
- Examine geospatial patterns of access to care, based on population density and travel time patterns among the population.
- A presentation of the data/report at a meeting of the Eastern Carolina Council's Board at its request.

Project Timeline:


Anticipated timeline: 12 months from the date of the initial contract to delivery of the final report and presentation.

Request:

We ask all nine counties to review this agreement and if possible, present it to your Board of Commissioners for consideration at your November meetings. If approved, RAI will request a point of contact within each county manager's office, and the counties will be asked to assist RAI in introductions to organizations and individual leaders who may be sources of information / potential partners in this effort.

Thank you for your consideration. If you have any questions and/or if you would like to schedule a meeting to discuss this proposal, please let us know.

Sincerely,


David Bone
Executive Director

TECHNICAL ASSISTANCE AGREEMENT

CONTRACT FOR A REGIONAL OPIOID RESOURCE ASSET MAPPING PROJECT

THIS AGREEMENT, MADE AND ENTERED INTO AS OF THIS _____ DAY OF _____ 2024, BY AND BETWEEN THE COUNTIES OF Carteret, Craven, Duplin, Greene, Jones, Lenoir, Pamlico, Onslow, and Wayne, all being body politics and a political subdivision of the State of North Carolina, hereinafter referred to as "Counties", and the Neuse River Council of Government (D/B/A Eastern Carolina Council, or ECC) hereinafter referred to as "ECC".

WHEREAS, at least 4,339 North Carolinians died in 2022 of drug overdose (2024 NCACC Map Book);

WHEREAS, deaths, hospitalizations, and emergency department (ED) visits due to medication or drug overdose have become a growing public health concern nationally and in North Carolina.

WHEREAS, drug overdoses overwhelm communities, families, health institutions, and resources; and

WHEREAS, county governments play a vital role in how the opioid overdose crisis is addressed; and

WHEREAS, the Neuse River Council of Government (D/B/A Eastern Carolina Council, or ECC) is a regional council of governments made up of municipal and county governments in a nine-county region, including the Counties; and

WHEREAS, ECC supports regional collaboration and, by fostering developing partnerships and leveraging resources, aims to address critical issues and promote sustainable growth throughout eastern North Carolina; and

WHEREAS, the Counties desire to create a comprehensive assessment across the continuum of care for adult substance use disorder for ECC's nine-county region; and

WHEREAS, the primary goal of this Agreement is to create an assessment map of the ECC region to be used to identify gaps that can be addressed through regional collaboration; and

WHEREAS, the Recovery Alliance Initiative (RAI) is an organization that brings sectors of communities together to explore opportunities for collaboration and solutions to address the opioid epidemic; and

WHEREAS, RAI has extensive community and local level experience along with a deep network in the recovery community; and

WHEREAS, ECC has vetted RAI and found it to be uniquely qualified to complete the delivery of a comprehensive assessment across the continuum of care for adult substance use disorder for the nine-county region in Eastern, NC; and

WHEREAS, ECC has pursued sole source procurement for such an asset map for the ECC region through a proposal from RAI; and

THEREFORE, by action of the governing body of each party hereto, they do hereby reach an agreement to collaborate on a regional opioid resource asset mapping project through the Eastern Carolina Council (ECC) as follows.

1. **Engagement:** ECC hereby agrees to an engagement for services to be delivered to the Counties, and the Counties accept the engagement upon the terms and conditions hereinafter set forth.
2. **Duties:** ECC is engaged to provide services via an agreement with RAI as set forth in Exhibit A as attached to this Agreement and incorporated by reference herein (the "Independent Contractor Agreement," subject to such modifications as ECC may deem advisable and hereafter negotiate with RAI on behalf of the Counties) to produce the regional opioid resource asset mapping project sought by Counties.
3. **Compensation; Expenses:** By action of the governing body of each party hereto, they do hereby reach an agreement to pay all fees for the proposed RAI contract (totaling \$49,000) as well as ECC's project administrative costs of \$11,000 for a total price of \$60,000 on a pro rata basis based on population as follows below, with full payment being made upon execution of this agreement.

LOCAL GOVT. ENTITY	Population	Percentage of Region Population	Cost share, based on % of population and \$60,000 cost, rounded to nearest \$500
Carteret County	69,615	10.69%	\$ 6,500
Craven County	102,391	15.72%	\$ 9,500
Duplin County	49,520	7.61%	\$ 4,500
Greene County	20,530	3.15%	\$ 2,000
Jones County	9,401	1.44%	\$ 1,000
Lenoir County	54,895	8.43%	\$ 5,000
Onslow County	213,676	32.82%	\$ 19,500
Pamlico County	12,423	1.91%	\$ 1,000
Wayne County	118,686	18.23%	\$ 11,000
TOTAL	651,137	100.00%	\$ 60,000

4. **Severability:** If any provision of this Agreement, or the application thereof to any party, is held to be illegal, unenforceable, or otherwise invalid in any respect by government promulgation, operation of law, court decree, or otherwise, such holding shall not affect the other provisions or applications of this Agreement which can be given effect without the invalid provision, and if practicable a valid provision that most nearly approximates the intent of the parties will be substituted for the invalid provision.

5. **Benefit:** This Agreement will be binding on and inure to the benefit of the parties hereto and their respective representatives, successors, and permitted assigns. No person other than the parties hereto, including any public official, is a beneficiary of or obligor on this Agreement.

6. **Records:** ECC's records which relate to this Agreement will be preserved and made available to the Counties on request in accordance with Chapter 132 of the North Carolina General Statutes.

7. **Counterparts; Electronic Execution:** This Agreement may be executed simultaneously in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Delivery of an executed counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif") format shall be effective as delivery of a manually executed counterpart of this Agreement.

8. **Non-Assignability:** No party shall assign any interest in the Agreement nor transfer any interests in the same without prior written consent of the other parties hereto; provided, however, that claims for money due ECC from any of the Counties under this Agreement may be assigned to a financial institution without such approval.

9. **Governing Law; Interpretation:** This Agreement has been executed in and shall be governed by the internal laws of the State of North Carolina. The language of all parts of this Agreement shall in all cases be construed as a whole, according to its fair meaning, and not strictly for or against either of the parties. All parties have participated in negotiating and drafting this Agreement, so any rule of interpretation which holds that a contract shall be interpreted in favor of the non-drafting party shall not apply to the interpretation of this Agreement. The headings contained in this Agreement are for reference purposes only and shall not be considered terms of this Agreement. As used herein, the masculine gender shall include the feminine and neuter, the singular number the plural, and *vice versa*, whenever such meanings are appropriate.

10. **Entire Agreement; Amendment; Waiver:** This writing constitutes the entire agreement between the parties hereto and supersedes any prior understanding or agreements between them respecting the subject matter. There are no representations, arrangements, understandings, or agreements, oral or written, in respect of the subject matter of this Agreement, except those fully expressed herein. No amendments, changes, alterations, modifications, additions, or qualifications to the terms of this Agreement shall be made or binding unless made in writing and signed by both parties hereto. The failure of either party to enforce at any time any of the provisions of this Agreement shall not be construed as a waiver of such provisions or of the right of that party thereafter to enforce any such provisions. Waiver by any party hereto of any breach or default by

the other party of any of the terms and provisions of this Agreement shall not operate as a waiver of any other breach or default, whether similar to or different from the breach or default waived. EFFECTIVE DATE, this Agreement shall take effect as to each entity upon its approval by the entity seeking to become a signatory to this Agreement and upon proper execution hereof.

By: _____
Neuse River Council of Government
(DBA Eastern Carolina Council
Executive Director

Attest:

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
ECC Finance Officer

By: _____
County of Craven,
Chairperson, Board of Commissioners

Attest: _____
Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

By: _____
County of Carteret,
Chairperson, Board of Commissioners

Attest: _____
Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

By: _____

**County of Duplin,
Chairperson, Board of Commissioners**

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

By: _____

**County of Greene,
Chairperson, Board of Commissioners**

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

By: _____

County of Lenoir,
Chairperson, Board of Commissioners

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

By: _____

County of Jones,
Chairperson, Board of Commissioners

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

000120

000120

By: _____
County of Pamlico,
Chairperson, Board of Commissioners

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

By: _____
County of Onslow,
Chairperson, Board of Commissioners

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

07/08/14

000121

ATTACHMENT A
(Contract between ECC and RAI)

By: _____

**County of Wayne,
Chairperson, Board of Commissioners**

Attest: _____

Clerk to the Board

"This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act."

By: _____
County Finance Officer

INDEPENDENT CONTRACTOR AGREEMENT

This AGREEMENT is made as of _____, 2024, by and between Neuse River Council of Governments d/b/a Eastern Carolina Council ("ECC"), a North Carolina Council of Government, and Recovery Alliance Initiative ("RAI"), a North Carolina nonprofit corporation.

WHEREAS, ECC desires to engage the services of RAI to perform certain limited services as described on Exhibit A (the "Services") and for the term described in paragraph 12A, and

WHEREAS, RAI has agreed to perform the Services in exchange for certain compensation to be paid to RAI as described herein.

NOW, THEREFORE, the parties agree hereto as follows:

1. Engagement. ECC retains RAI as an independent contractor to provide the Services. RAI hereby accepts engagement upon the terms and conditions set forth herein.
2. Independent RAI Status.
 - A. Both RAI and ECC fully and freely intend to create an independent contractor relationship under this Agreement. Nothing herein shall be deemed to establish a partnership, joint venture, association, or employment relationship between the parties. Both parties agree that RAI has the right to sole and exclusive control over the manner and means employed in performing Services under this Agreement. Neither party has the authority to bind the other to any other contract or agreement.
 - B. With respect to the Services performed under this Agreement, RAI will not be treated as an employee with respect to such Services for federal, state, or local tax purposes. As an independent contractor, RAI acknowledges that it is solely responsible for all income and employment taxes on remuneration derived from performing Services under this Agreement.
 - C. RAI is free to engage in other business activities and may offer its Services to other companies, organizations, educational institutions, or individuals, to the extent that such other business activities do not interfere with RAI's performance of Services under this Agreement.
3. Compensation. ECC agrees to pay RAI the fees set forth in Exhibit B and upon the schedule therein for the term of this Agreement for work performed to the satisfaction of ECC. If ECC would like to request any additional services outside the scope of the contract, the contract would need to be amended by both parties or a separate contract negotiated.

4. Compliance with Law/Non-Discrimination. RAI agrees to abide by all applicable federal, state, and local laws, regulations, and ordinances, including those related to non-discriminatory employment practices, while performing Services under this Agreement.
5. No Employee Benefits. RAI understands and agrees that, as an independent contractor, it (or any individual providing services to ECC hereunder) is not eligible to receive or participate in any employee benefits that are or may in the future be offered to employees of ECC.
6. No Unemployment Benefits. RAI understands and agrees that, as an independent contractor, it (or any individual providing services to ECC hereunder) is not eligible for unemployment benefits in the event this Agreement terminates for any reason.
7. No Workers' Compensation Insurance. RAI understands and agrees that, as an independent contractor, it (or any individual providing services to ECC hereunder) is not covered by ECC's workers' compensation insurance.
8. Notices. Any notices required or permitted hereunder shall be in writing and delivered in person or mailed to the RAI and ECC at the addresses set forth below.
9. Applicable Law. This Agreement shall be construed according to the internal laws of the State of North Carolina. By signing this Agreement, each of the parties consent to the exclusive jurisdiction of the federal and local courts of the North Carolina.
10. Entire Agreement. This Agreement constitutes the entire agreement of the parties and supersedes all other oral or written agreements relating to the subject matter of this Agreement. This Agreement cannot be amended or modified except in a writing and signed by both parties.
11. Assignment. This Agreement is not assignable or transferable in whole or part by RAI, voluntarily, by operation of law or otherwise, without first obtaining ECC's written consent. ECC may assign this Agreement without the consent of RAI.
12. Waiver. A waiver by either party of any term or condition of this Agreement in any instance shall not be deemed a waiver of such term or condition for the future, or any subsequent breach.
13. Term of Agreement.
 - A. This agreement shall become effective on _____, 2024 and shall terminate on _____, 20____, unless extended by the written agreement of both parties.
 - B. Either party may terminate this Agreement, with or without cause, upon at least fifteen (15) calendar days written notice, but in case of such termination the fees due hereunder for work already performed shall be adjusted equitably.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date first written above.

EASTERN CAROLINA COUNCIL

By: _____
Name: David Bone
Title: Executive Director
Address: PO Box 1717
New Bern NC 28560

RECOVERY ALLIANCE INITIATIVE

By: _____
Name: Thomas Edwards
Address: 522 Meadowmont Village Circle
Chapel Hill, NC 27517

This instrument has been pre-audited in the manner required by the local Government Budget and Fiscal Control Act.

By: _____
ECC Finance Officer

C. Notwithstanding the notice requirement of Paragraph 12B, either party may terminate this Agreement without prior notice at any time for material breach of this Agreement.

D. In the event of termination by either party, RAI shall not be paid for any services performed after the effective date of termination.

14. Confidential Information.

A. RAI hereby acknowledges that it may be exposed to confidential and proprietary information belonging to ECC and/or any or all of its member governments or relating to its or any or all of their affairs ("Confidential Information"). Confidential Information does not include (i) information already known or independently developed by RAI; (ii) information in the public domain through no wrongful act of RAI, or (iii) information received by RAI from a third party who was free to disclose it.

B. RAI hereby agrees that during the term of this Agreement and at all times thereafter it shall not: (i) use or commercialize Confidential Information except in the performance of its duties and responsibilities hereunder; or (ii) disclose Confidential Information to any person or entity, except to such other recipients as the other party may approve in a signed writing.

15. **Ownership of Intellectual Property Rights.** All intellectual property made, developed, conceived, first reduced to practice, fixed in any tangible medium of expression or created by RAI during the term of this Agreement ("Joint Intellectual Property"), will be the joint property of and the entire right, title and interest is hereby assigned jointly to ECC and RAI, and each party may enjoy all rights and privileges accorded ownership of such joint property without accounting to the other.

16. **Indemnification.** RAI shall indemnify ECC, its member governments, and their directors, officers, employees and agents against all actual or alleged claims, losses, and liabilities, including reasonable attorney's fees, resulting from or in any way connected with the services performed under this Agreement, ECC's or its member government's use of the Work Product, or RAI's breach of this Agreement. In addition, RAI agrees to indemnify ECC, its member governments, and their directors, officers, employees, and agents against any claims that the Work Product or ECC's use thereof infringes a third party's intellectual property rights.

17. **Counterparts.** This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original, but all of which together shall constitute one and the same instrument.

[Signature page follows]

EXHIBIT A: Description of Services

Background:

When Recovery Alliance Initiative (RAI) was founded in 2014, it recognized that the most effective interventions occur at the local level. RAI operates on the principle that "local knows local best" and seeks to empower community members to address the root causes of adult substance use disorder, related resource gaps, and the allocation of available resources. The establishment of the RAI collaborative model in Craven County in July 2022 contributed to several county-level initiatives including: 1. the creation of a free/low-cost transportation program to support individuals in early recovery, 2. added support for the establishment of a Post-Overdose Response Team, 3. completed and delivered Option B collaborative strategic planning, report, and recommendations. In our experience, projects of this nature require a strong facilitator. RAI's experience with community engagement, strategic planning, and its collaborative model will serve the ECC project well by tapping into already existing stakeholder engagement resources and leveraging current relationships in the area.

For the duration of this project, RAI will partner with JG Research and Evaluation. Their Calculating an Adequate System Tool (CAST) software was created to estimate the capacity of current infrastructure as compared with the estimated need for services within a geographically defined area. Most often, CAST is used to estimate healthcare system capacity. What CAST does well is accessing data that can help communities understand current utilization patterns. CAST is distinctive in that it is the only assessment mechanism that mathematically quantifies asset gaps. CAST was designed to reflect the needs and characteristics of an individual county or region. It frames the nature of the care system in ways that would be difficult to see otherwise.

RAI is already a trusted partner to communities in Eastern NC. RAI's expertise in leading communities through this process in conjunction with a rigorous analytical approach by JG Research will provide a final report that is trustworthy and accessible to the counties in ECC. The assessment provided by RAI and JG will combine primary (new & of the moment) data with secondary data to generate new perspectives and facilitate thoughtful, clear planning. It will make difference in how funds are spent which is both good for the people who live in the community, and for county leadership to demonstrate accountability and thoughtfulness about how funds are allocated.

Project Overview:

A complete asset map for the region has long been a desired tool among the leadership of the Eastern NC counties. The delivery of a comprehensive assessment across the continuum of care for adult substance use disorder for a nine-county region in Eastern NC (Carteret, Craven, Duplin, Greene, Jones, Lenoir, Onslow, Pamlico, and Wayne) will be generated through RAI & a partnership with JG Research and Evaluation & CAST software system. The primary goal is to create an assessment map of the region. The map will then be used to identify gaps that can be addressed through regional collaboration. RAI will assess the existing infrastructure for preventing and addressing opioid and substance misuse. The delivered asset map will support a regional strategic plan that can inform the best and highest use of effective strategies to maximize the positive impact of Opioid Settlement Funds and other initiatives. In addition to the

inventory of assets, CAST will be used to estimate whether the capacity of current systems can meet the current and expected demands for services over the next 3-5 years.

Two types of data will be used in creating this model. Secondary data - which includes existing data collected from the National Survey of Substance Abuse Treatment Services, claims records from Medicaid or health information exchange, and law enforcement drug seizure data and others. The primary data collection will be completed by RAI staff and will include the following components of the continuum of care:

- Prevention
- Recovery Supports (housing, providers, treatment centers, etc.)
- Other Recovery organizations selected within the study area

Scope of Work & Project Deliverables:

- The design and implementation of a CAST web-based application for primary data collection to be completed by RAI Project Manager and staff.
- A comprehensive asset map of the 9-county region of interest in Eastern NC.
- The generation of a report that summarizes the continuum of care capacity for the 9-county region in Eastern NC. This analysis will be separated by county, as well as aggregated by subregions, and the full regional area. It will also include capacity estimates on a series of varied population projection models to inform medium and long-range planning.
- Produce cost savings and cost-benefit estimates for expansion of specific opioid & SUD prevention, treatment, or injury prevention infrastructure and projections with the expansion of the model.
- Examine geospatial patterns of access to care, based on population density and travel time patterns among the population.
- A presentation of the data/report at a meeting of the Eastern Carolina Council's Board at its request.

Project Timeline:

Anticipated timeline: 12 months from the date of the initial contract to delivery of the final report and presentation.

Phase I: Data Quality Review & Community Engagement Planning (Months 1-3)

- Initial contact with all nine counties to establish community engagement planning
- Baseline data review and inventory

- Collection and review of current assessments

- Compile data requirements

- Conduct county-specific meetings with stakeholders and county managers/designated representatives to set expectations, present and provide technical assistance with surveys and data collection tools

- Begin data collection

Phase II. Data Collection (Months 3-6)

- Using web-based tools designed by JG Research, RAI will collect the data at the county level

- Complete data collection

- Begin data analysis

Phase III. Cost Modeling (Months 6-9)

- Data analysis

- Begin summary of results and assessment modeling (including cost models)

Phase IV. Final Report (Months 9-12)

- Summarize results of the CAST assessment

- Summarize results of cost modeling

- Complete geospatial analysis for access and service utilization

- Refine and present a final report with feedback from county managers, staff, and community stakeholders.

Resource Needs:

Personnel:

- RAI will assign a staff Project Manager dedicated to this project

- RAI will require a point of contact within each county manager's office and one point of contact at ECC

- RAI will partner with JG Research and Evaluation staff for data analysis and modeling

Tools/Equipment:

- RAI will utilize its current digital distribution tools for communications, document preparation, and other needs
- CAST software will be utilized for data collection and analysis

Meeting Space:

- Individual counties will provide any necessary meeting spaces for community meetings as needed

Additional Project Benefits:

RAI has an established partnership with the Alcohol and Drug Council of North Carolina (ADCNC) to incorporate any identified resources into its statewide directory. By contributing data to the ADCNC's directory, ADCNC becomes a more effective tool for the citizens of all nine counties while also highlighting these nine counties as leaders in addressing adult substance use disorder within the state.

RAI will explore collaborative efforts with the Association of Addiction Professionals of North Carolina (APNC) to highlight the leadership of the ECC in the state regarding asset heat mapping and facilitate statewide efforts and resource allocation.

Additional Considerations:

RAI has chosen JG as their partner and CAST as the primary tool for analysis because it is designed for the following: 1. Use on a county level and 2. Repeated assessment. The initial comprehensive assessment and analysis will provide significant value, and then 3 - 5 years from now it can be repeated. When the ECC and the 9 counties are looking for an analysis of what the counties have done with the money spent from the Opioid Settlement Funds, and other initiatives, RAI will be primed to perform a cost-effective update to the initial report. This will also be an option that individual counties can opt into. Consistent updates to an asset map would help counties quantify the effectiveness of their chosen strategies and continue to aid in strategic planning activities. All capacity data will be stored in CAST for repeat utilization. At that time, a new scope of work can be developed.

Other scopes that could be explored at additional cost: RAI may be asked to develop a monitoring plan to support ECC and the nine counties in regularly assessing the capacity of their care system over time.

EXHIBIT B: Fees and Payment Schedule

The total value for the services under this SOW shall not exceed \$49,000 unless otherwise agreed upon in writing by both ECC and RAI.

RAI shall invoice ECC following the payment schedule:

- 50% (\$24,500) due within 30 days of contract signing
- 25% (\$12,250) due within 30 days of month 6
- 25% (\$12,250) due within 30 days of project completion and the delivery of final assets

LL 10-1-24
w 10-1-24

FORM OF INVOICE
TAX EXEMPT

NAME	ADDRESS	CITY	STATE	ZIP	ISSUE DATE	RELEASE DATE	EXPIRES	ISSUE PRICE	RELEASE PRICE	ISSUE TYPE	ISSUE NUMBER
RAI	13				01/27/23	01/27/23	01/27/23	24.50	24.50	1	0000000000
GRAND TOTAL											
SUBMITTED BY: <i>[Signature]</i>											
DATE APPROVED: <i>[Signature]</i>											

9182937781
No. 2634 P. 4

18-Oct-2024 13:85 9182937781
Oct. 18. 2024 9:28AM

9182937781
No. 2634 P. 2

18-Oct-2024 13:85 9182937781
Oct. 18. 2024 9:27AM

0910/2024

TOWN OF WARSAW
TAX REQUEST

RELEASE DATE SEPTEMBER 16, 2024

NAME	TOWNSHIP	TOWN	TAX YEAR	ACCOUNT NUMBER	TOWNSHIP TAX	PERMITS	TOTAL RELEASE	REASON FOR RELEASE	
STANDARD RENTAL LLC	01	T-73	2024	8200179	\$ 375.06	\$ -	\$ 375.06	DWA-01 BILLED INCORRECTLY	
GRAND TOTAL					\$ 375.06	\$ -	\$ 375.06		
SUBMITTED BY: <i>AS/for</i>					DATE APPROVED: 10-14-24 <i>AS/for</i>				

TOWN OF WARSAW
TAX REQUEST

RELEASE DATE OCTOBER 7, 2024

or 10-1-24

NAME	TOWNSHIP	TOWN	TAX YEAR	ACCOUNT NUMBER	TOWNSHIP TAX	PERMITS	TOTAL RELEASE	REASON FOR RELEASE	
MORGAN, PEGGY BENNETT	02	T-73	2024	10002556	\$ 23.32	\$ 4.33	\$ 27.65	NEVER OWNED BOAT	
MORGAN, PEGGY BENNETT	02	T-73	2023	10002556	\$ 43.32	\$ 4.33	\$ 47.65	NEVER OWNED BOAT	
GRAND TOTAL					\$ 66.64	\$ 8.66	\$ 75.30		
SUBMITTED BY: <i>AS/for</i>					DATE APPROVED: 10-14-24 <i>AS/for</i>				

9182937781 No. 2634 P. 4 18-Oct-2024 13:85 9182937781 Oct. 18. 2024 9:28AM 9182937781 No. 2634 P. 2 18-Oct-2024 13:85 9182937781 Oct. 18. 2024 9:27AM

181000

000128

18-Oct-2024 13:05 9182937781 Oct. 18. 2024 9:28AM 9182937781 No. 2634 P. 3

On 10-10-24
PN 10-10-24

TOWN OF WARSAW
TAX REQUEST

RELEASE DATE OCTOBER 21, 2024

NAME	TOWNSHIP	TOWN	TAX YEAR	ACCOUNT NUMBER	TOWN TAX	LATE LIST PENALTY	TOTAL RELEASE	REASON FOR RELEASE
WILLIAMS, ELMER R. & WF MATTIE MCFADDEN	01	T-73	2024	9544250	\$ 142.50		\$ 142.50	APPLIED LATE FOR ELDERLY EXEMPTION
GRAND TOTAL					\$ 142.50	\$ -	\$ 142.50	
SUBMITTED BY: <i>[Signature]</i>						DATE APPROVED: 10-14-24 <i>[Signature]</i>		

from Duplin County

Fac: 20888331

To: 910-296-2143

Fac: (910) 296-2143

Page: 3 of 2

10/18/2024 3:07 PM



THE CULTIVATOR

A Review of September 2024

DUPLIN COUNTY CENTER

Duplin County Center
165C Agriculture Drive
Kenansville, NC 28349

Website: <https://duplin.ces.ncsu.edu>
Duplin County Center N.C.E Facebook: <https://go.ncsu.edu/gscrc2a>
4-H Facebook: <https://go.ncsu.edu/om3spe0>

Phone: 910.296.2143
Fax: 910.296.2191

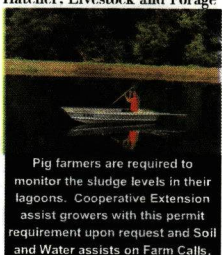
- Amanda Hatcher**
County Extension Director, Livestock
- Wanda Bell**
Administrative Assistant: Director, 4-H, Family & Consumer Sciences
- Wanda Hargrove**
Support Specialist: Agriculture, Livestock, Facilities Coordinator
- Jessica Hall**
Livestock and Forages
- Della King**
Agriculture, Field Crops
- Tom Hroza**
Horticulture
- Rachel Ezzell**
Family and Consumer Science
- Walter Adams**
Agriculture & Natural Resources Technician NC A&T State
- Bridget Huffman**
4-H Youth Development
- Charmae Kendall**
4-H Program Assistant, Youth Agriculture/Livestock
- Jasmine Williams**
4-H Prevention Coordinator

Notes from the Director..... Amanda Hatcher

- Attended state 4-H shooting sports tournament in Ellerbe
- Attended Duplin Health Coalition meeting, county department head meeting, Duplin Commons meeting, led staff meetings, attended extension updates with NCSU and NC A&T
- Took in and released county fair entries

Livestock..... Amanda Hatcher, Livestock and Forage

- Conducted Transport Quality Assurance training
- Conducted multiple farm and office visits with farmers
- Attended disaster zoom update with extension
- Planned and advertised for upcoming classes for October, November, and December
- Assisted 8 farmers in farm management, 4 farmers in crop management, and 49 farmers in nutrient management
- Attended Southeast District Association of County Agricultural Agents meeting and tour of Meherrin in Four Oaks
- Face-to-face contacts: 285, Non face-to-face contacts: 1,351



Pig farmers are required to monitor the sludge levels in their lagoons. Cooperative Extension assist growers with this permit requirement upon request and Soil and Water assists on Farm Calls.

Livestock..... Jessica Hall, Livestock and Forage

- Attended James Sprunt Animal Science Advisory board meeting, and Duplin Agribusiness Fair planning meetings
- Assisted with 4-H Lamb practice
- Conducted Livestock facility maintenance
- Provided technical assistance with rations, pasture management, etc.
 - Attended the SED4HHC meeting
 - Attended Dairy project planning meetings
 - Assisted with PQA/TQA classes
- Face-to-face contacts: 168, Non face-to-face contacts: 7,615



**Britt Building
Monthly
Usage**

**August
Total number
of events:
51**

**Total attendance
for the events:
1,354**

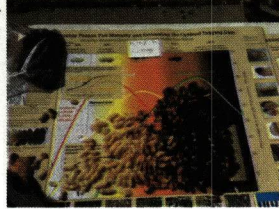
**Public events:
48**

**Private events:
3**

North Carolina State University and North Carolina A&T State University commit themselves to positive action to secure equal opportunity regardless of race, color, creed, national origin, religion, sex, age, veteran status or disability. In addition, the two Universities welcome all persons without regard to sexual orientation. North Carolina State University, North Carolina A&T State University, U.S. Department of Agriculture, and local governments cooperating.

Field Crops..... Della King, Field Crop Agent

- Attended Tobacco Tuesday Zoom Meeting, Duplin Area Soybean School Planning Meeting, SE District Ag Agents Meeting, N.C. PSI Extension Agent Network Monthly Meeting, Agricultural Community QPR for Farmers and Farm Families, Soybean OFT Zoom, Regional Soybean School Agent Planning Meeting and Grains Agronomic Program Team Zoom, and NCAGAA Executive Committee Meeting
- Attended Dr. Richard T. Jiles Leadership Seminar Series, Extension Water Resources Program Team -> Learning Series, Monthly Extension Water Resources Ag Drainage and Irrigation Team Zoom
- Hosted NCDA Commodity Fumigant Exam
- Conducted Peanut Maturity Clinic - Peanut pod blasting (Picture right)
- Judged exhibits at Wayne County Fair
- Assisted with Duplin County Fair exhibit intake and distribution
- Face-to-face contacts: 39, Non face-to-face contacts: 124



Horticulture..... Tom Hroza, Horticulture

- Assisted with intake and distribution of exhibits at the Duplin Agricultural Fair and Rodeo. There was good participation from the public considering all the competing events. The number of entries was down but the quality was very good.
- Prepared booth for learning about Wine Cap and Morel Mushrooms with a lot of interest and 10 people signing up for the class.
- Led Beekeepers meeting. The beekeepers sold about 70 jars of honey and had 2 people very interested in joining the club to learn more about beekeeping during the fair.
- Attended the Muscadine Festival a big event supporting one of the biggest horticulture crops in Duplin county.
- Attended the Sweet Potato Field days, which was well attended.
- Face-to-face contacts: 115, Non face-to-face contacts: 1,250



Family and Consumer Science (FCS)..... Rachel Ezzell, FCS Agent

- Attended Farm to Early Care and Education work group meeting to discuss opportunities for partnership with youth.
- Attended Duplin Coalition for Health Quarterly meeting.
- Met with Brunswick County FCS agent to discuss physical activity training with agent and intern.

- Communicated with nonprofit in Wallace to plan nutrition education and food demonstrations at their site.
- Taught a nutrition education series (Med Instead of Meds) at our office each Tuesday of the month. Each session included a lecture-type presentation followed by hands on cooking time in the kitchen related to the topic of the week (Picture right)
- Met with Sampson County agent to plan and host Extension Master Food Volunteer (EMFV) training interest meeting face to face and virtually.
- Met with EMFVs (Extension Master Food Volunteers)
- Participated in fair activities and coordinating judges for home food preservation, baked goods, and craft items.
- Face-to-face contacts: 181, Non face-to-face contacts: 491



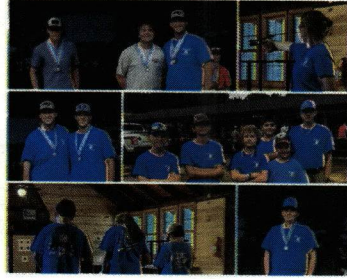
Agriculture & Natural Resources.....Walter Adams, Tech. (Duplin/Lenoir)

- Assisted several growers with pesticide license information and credit hours
- Assisted with the Duplin County Fair exhibit intake and distribution
- Held a pesticide recertification class - 48 participants
- Attended NC A&T 4th Friday zoom meeting
- Went out and distributed information on the new NCDA regulations on fumigating grain bins
- Face-to-face contacts: 57, Non face-to-face contacts: 86

4-H and Youth Development..... Bridget Huffman, 4-H Agent

- Assisted with 20.24 Duplin Agribusiness Fair exhibit intake and distribution
- Assisted and led 4-H after school sites, our teens at their teen meeting, and other 4-H'ers on fair entries to enter in the Duplin Agribusiness Fair. (Picture right)
- Assisted with the annual Duplin County Youth Livestock Show.





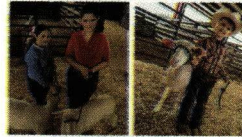
- Attended Military Appreciation Dinner planning meeting with our 4-H clubs to discuss and plan for the dinner.
- Attended county staff updates, 4-H updates and trainings, reports, and State Extension updates.
- Dispatched Duplin County 4-H Shooting Sports to State 4-H Tournament in Ellerbe. (Picture left)
- Face-to-face contacts: 310, Non face-to-face contacts: 3,209

Charmac Kendall, 4-H Agriculture/Livestock Program Assistant

- Conducted Lamb education class for James Sprunt Community College Animal Science class
- Conducted Mock show with 16 Duplin Lamb Project youth, showmanship practices, and shearing for the Duplin Livestock Show



- Led 150 youth and 185 pigs, goats, lambs and heifers exhibited at the Duplin County Livestock shows (Picture right)
- Assisted with Egg-Cellent Project egg judging at NC State Poultry Education Center
- Face-to-face contacts: 325, Non face-to-face contacts: 1,952



Jasmine Williams, 4-H Prevention Coordinator

- Continued monthly merchant education activities for Duplin County

October 2024 Garage Breakdown

October 2024 Garage Breakdown									
BOARD OF ELECTIONS				COLLECTIONS			COLLECTIONS EQUIPMENT		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors			0.00			0.00			0.00
Def Refuel			0.00	374.34		374.34			0.00
Diesel Truck Service			0.00	315.32	129.65	444.97			0.00
Diesel Equipment Service			0.00			0.00	294.55	38.90	333.45
Garage Road Call			0.00			0.00			0.00
General Repair			0.00	13.39	12.97	26.36	611.42	103.72	715.14
Oil Change/Service			0.00	76.01	77.81	153.82	81.19	38.90	120.09
Outside Repairs			0.00			0.00			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection			0.00			0.00			0.00
Tire Change	381.24		381.24	2053.06	38.91	2091.97			0.00
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	381.24	0.00	381.24	2832.12	259.34	3091.46	987.16	181.52	1168.68

October 2024 Garage Breakdown									
EMS				EMERGENCY MANAGEMENT			FIRE MARSHALL		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors	73.02		73.02			0.00			0.00
Def Refuel	72.46		72.46			0.00			0.00
Diesel Truck Service			0.00			0.00			0.00
Diesel Equipment Service			0.00			0.00			0.00
Garage Road Call			0.00			0.00			0.00
General Repair	1373.39		1373.39			0.00			0.00
Oil Change/Service	265.26		265.26	37.69		37.69	33.80		33.80
Outside Repairs	437.18		437.18			0.00			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection			0.00			0.00			0.00
Tire Change	780.30		780.30			0.00			0.00
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	3001.61	0.00	3001.61	37.69	0.00	37.69	33.80	0.00	33.80

GARAGE				HEALTH TOTAL			HOUSEKEEPING		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors			0.00			0.00			0.00
Def Refuel			0.00			0.00			0.00
Diesel Truck Service			0.00			0.00			0.00
Diesel Equipment Service			0.00			0.00			0.00
Garage Road Call			0.00			0.00			0.00
General Repair	123.74		123.74			0.00			0.00
Oil Change/Service			0.00	71.61		71.61			0.00
Outside Repairs			0.00			0.00			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection			0.00	5.10		5.10	0.85		0.85
Tire Change			0.00			0.00			0.00
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	123.74	0.00	123.74	76.71	0.00	76.71	0.85	0.00	0.85

INSPECTIONS				MAINTENANCE			MAINTENANCE EQUIPMENT		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors			0.00	268.53		268.53			0.00
Def Refuel			0.00			0.00			0.00
Diesel Truck Service			0.00			0.00			0.00
Diesel Equipment Service			0.00			0.00			0.00
Garage Road Call			0.00			0.00			0.00
General Repair			0.00	60.77		60.77			0.00
Oil Change/Service	55.93		55.93	25.87		25.87			0.00
Outside Repairs			0.00			0.00			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection			0.00			0.00			0.00
Tire Change			0.00	460.00		460.00	184.54		184.54
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	55.93	0.00	55.93	815.17	0.00	815.17	184.54	0.00	184.54

SHERIFF				SHERIFF EQUIPMENT			SHERIFF FAISON		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors	1129.50		1129.50			0.00			0.00
Def Refuel			0.00			0.00			0.00
Diesel Truck Service			0.00			0.00			0.00
Diesel Equipment Service			0.00			0.00			0.00
Garage Road Call			0.00			0.00			0.00
General Repair	1436.25		1436.25	227.19		227.19			0.00
Oil Change/Service	745.36		745.36	33.80		33.80	33.80		33.80
Outside Repairs	500.00		500.00			0.00			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection	1.70		1.70			0.00			0.00
Tire Change	1800.00		1800.00			0.00			0.00
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	5612.81	0.00	5612.81	260.99	0.00	260.99	33.80	0.00	33.80

SHERIFF JAIL				SHERIFF RESOURCE			SOCIAL SERVICES		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors			0.00			0.00			0.00
Def Refuel			0.00			0.00			0.00
Diesel Truck Service			0.00			0.00			0.00
Diesel Equipment Service			0.00			0.00			0.00
Garage Road Call			0.00			0.00			0.00
General Repair	483.12		483.12	1954.88		1954.88	58.80		58.80
Oil Change/Service			0.00	117.28		117.28	54.25		54.25
Outside Repairs	150.00		150.00	150.00		150.00			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection			0.00	0.85		0.85			0.85
Tire Change			0.00			0.00			0.00
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	633.12	0.00	633.12	2223.01	0.00	2223.01	113.05	0.00	113.05

SOLID WASTE DISPOSAL				SOLID WASTE DISPOSAL EQUIPMENT			TAX		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors			0.00			0.00			0.00
Def Refuel	588.26		588.26	207.01		207.01			0.00
Diesel Truck Service	1723.71	181.51	1905.22			0.00			0.00
Diesel Equipment Service			0.00			0.00			0.00
Garage Road Call			0.00			0.00			0.00
General Repair	2232.03	194.50	2426.53			0.00			0.00
Oil Change/Service			0.00	6.97	12.97	19.94	26.02		26.02
Outside Repairs	1664.27		1664.27	751.56		751.56			0.00
Alignment Only			0.00			0.00			0.00
P.M. Maintenance			0.00			0.00			0.00
State Inspection			0.00			0.00			0.00
Tire Change	2023.78	64.85	2088.63			0.00			0.00
Tire Repair			0.00			0.00			0.00
Wrecker Call			0.00			0.00			0.00
Strip Vehicle			0.00			0.00			0.00
Totals	8232.07	440.86	8672.93	965.54	12.97	978.51	26.02	0.00	26.02

TRANSPORTATION				WATER		
Maintenance Type	Part Cost	Labor Cost	Total Cost	Part Cost	Labor Cost	Total Cost
Brakes & Rotors			0.00	94.75	51.88	146.63
Def Refuel			0.00			0.00
Diesel Truck Service			0.00			0.00
Diesel Equipment Service			0.00			0.00
Garage Road Call			0.00			0.00
General Repair	632.71	155.59	788.30	610.66	207.46	818.12
Oil Change/Service			0.00	198.90	272.35	471.25
Outside Repairs			0.00			0.00
Alignment Only			0.00			0.00
P.M. Maintenance	2543.34	868.73	3412.07			0.00
State Inspection			0.00			0.00
Tire Change	260.10	25.94	286.04	473.04	25.94	498.98
Tire Repair			0.00			0.00
Wrecker Call			0.00			0.00
Strip Vehicle			0.00			0.00
Totals	3436.15	1050.26	4486.41	1377.35	557.63	1934.98

**DUPLIN COUNTY GARAGE
MONTHLY DEPARTMENT TOTALS SUMMARY
Oct-24**

Maintenance Type	Part Cost	Labor Cost	Total Cost
Brakes & Rotors	1565.80	51.88	1617.68
Def Refuel	1035.06	0.00	1035.06
Diesel Truck Service	2039.03	311.16	2350.19
Diesel Equipment Service	0.00	0.00	0.00
Garage Road Call	0.00	0.00	0.00
General Repair	8979.76	570.52	9550.28
Oil Change/Service	1670.17	350.16	2020.33
Outside Repairs	2901.45	0.00	2901.45
Alignment Only	0.00	0.00	0.00
P.M. Maintenance	2543.34	868.73	3412.07
State Inspection	3.40	0.00	3.40
Tire Change	8231.52	155.64	8387.16
Tire Repair	0.00	0.00	0.00
Wrecker Call	0.00	0.00	0.00
Strip Vehicle	0.00	0.00	0.00
Totals	28969.53	2308.09	31277.62



Office of the
DUPLIN COUNTY REGISTER OF DEEDS
 Anita Marie Savage, Register of Deeds
 Post Office Box 970, 118 Duplin Street, Kenansville, NC 28349
 Telephone: (910) 296-2108 Fax: (910) 296-2344
anita.savage@duplincountync.com
www.duplinrod.com



**MONTHLY REPORT
 FOR
 DUPLIN COUNTY
 REGISTER OF DEEDS
 OCTOBER 2024**

Submitted this 1st day of November, 2024
Anita Marie Savage
 Register of Deeds

Recorder and Custodian of County Records

**Ledger Report Fee Distribution
 Anita Marie Savage, REGISTER OF DEEDS
 Duplin, NC**

Date Range From Tuesday, October 1, 2024 to Thursday, October 31, 2024

Name	Amount
Vital Records Fund	\$384.00
State Treasurer Amount	\$2,672.20
Escrow Credit Total	\$20.00
State Revenue Stamp	\$13,978.23
County Revenue Stamp	\$14,548.77
NC Children's Trust Fund	\$260.00
NC Domestic Violence Fund	\$1,560.00
ROD General Fund	\$17,613.24
ROD Automation Fund	\$2,057.20
Supplemental Retirement	\$368.11
Total Distribution For Period	\$53,461.75
Cash Total	\$6,336.75
Check Total	\$17,819.00
Pay Account Total	\$3,735.25
Escrow Account Total	\$591.50
ACH Total	\$25,054.25
Overpayment Total	(\$75.00)
Total Deposit For Period	\$52,870.25

Ledger Summary Report - Roll-up

Anita Marie Savage, REGISTER OF DEEDS

Duplin, NC

10/01/2024-10/31/2024

Printed 11/01/2024

Category	Receipt Code	Count	Total											
ESCROW CREDIT				Escrow Credit										
ESCROW	ESCROW CREDIT	1	\$20.00	\$20.00										
Category Totals		1	\$20.00	\$20.00										
MAP				Recording	Special	Floodplain Mapping	Excise Tax	Land Transfer	Dept Cultural Res	Pension Fund	Automation Fund	State General Fund	State Treasurer Amt	County Receipts
MAP	MAP	36	\$798.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.14	\$78.66	\$0.00	\$0.00	\$707.20
Category Totals		36	\$798.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.14	\$78.66	\$0.00	\$0.00	\$707.20
MARR				Fee	NCCTF	DVCF	Pension Fund	Automation Fund	County Receipts					
ML	MARRIAGE LICENSE	52	\$3,120.00	\$0.00	\$260.00	\$1,560.00	\$46.80	\$125.32	\$1,127.88					
Category Totals		52	\$3,120.00	\$0.00	\$260.00	\$1,560.00	\$46.80	\$125.32	\$1,127.88					
NO BOOK				Fee	Special	Pension Fund	Automation Fund	County Receipts						
BIRTH	CERTIFIED COPY - BIRTH	170	\$1,700.00	\$0.00	\$0.00	\$25.50	\$168.30	\$1,506.20						
BIRTHSE	CERTIFIED COPY - SENIOR BIRTH	12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
CCOPY	CERTIFIED COPY - REAL PROPEI	4	\$76.00	\$0.00	\$0.00	\$1.16	\$7.49	\$67.35						
COPY	COPIES	47	\$66.25	\$0.00	\$0.00	\$0.98	\$6.45	\$58.82						
COPYV	COPIES - VITAL RECORDS	9	\$4.50	\$0.00	\$0.00	\$0.05	\$0.42	\$4.03						
DD214	CERTIFIED COPY - DD214	1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
DEATH	CERTIFIED COPY - DEATH	177	\$1,770.00	\$0.00	\$0.00	\$26.55	\$175.23	\$1,568.22						
FAXCO	FAX - NON TOLL FREE	2	\$8.00	\$0.00	\$0.00	\$0.12	\$0.79	\$7.09						
MARR	CERTIFIED COPY - MARRIAGE	90	\$900.00	\$0.00	\$0.00	\$13.50	\$89.10	\$797.40						
Category Totals		512	\$4,524.75	\$0.00	\$0.00	\$67.86	\$447.76	\$4,009.11						
PROPERTY				Recording	Special	Floodplain Mapping	Excise Tax	Land Transfer	Dept Cultural Res	Pension Fund	Automation Fund	State General Fund	State Treasurer Amt	County Receipts
ABN	ASSUMED BUSINESS NAME	6	\$156.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2.34	\$11.64	\$0.00	\$37.20	\$104.82
ADM/COR	ADMINISTRATIVE CORRECTION	1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Ledger Summary Report - Roll-up

Anita Marie Savage, REGISTER OF DEEDS

Duplin, NC

10/01/2024-10/31/2024

Printed 11/01/2024

Category	Receipt Code	Count	Total											
AFDVT	AFFIDAVIT	10	\$260.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3.90	\$19.40	\$0.00	\$62.00	\$174.70
AGMT	AGREEMENT	3	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
APPT	APPOINTMENT	2	\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.78	\$3.88	\$0.00	\$12.40	\$34.94
ASGMT	ASSIGNMENT	13	\$338.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5.07	\$25.22	\$0.00	\$80.60	\$227.11
CERT	CERTIFICATE	2	\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.78	\$3.88	\$0.00	\$12.40	\$34.94
CM/D	COMMISSIONER DEED	2	\$159.00	\$0.00	\$0.00	\$0.00	\$107.00	\$0.00	\$0.00	\$0.78	\$3.88	\$0.00	\$12.40	\$34.94
D/COR	DEED OF CORRECTION	1	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
D/REL	DEED OF RELEASE	1	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
D/T	DEED OF TRUST	92	\$5,888.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$88.32	\$570.40	\$0.00	\$570.40	\$4,658.88
DECL	DECLARATION	10	\$260.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3.90	\$19.40	\$0.00	\$62.00	\$174.70
DEED	DEED	180	\$32,023.00	\$0.00	\$0.00	\$0.00	\$27,190.00	\$0.00	\$0.00	\$72.50	\$364.27	\$0.00	\$1,116.00	\$3,280.23
EASE	EASEMENT	32	\$833.00	\$0.00	\$0.00	\$0.00	\$1.00	\$0.00	\$0.00	\$12.48	\$62.08	\$0.00	\$198.40	\$559.04
FORECL	FORECLOSURE	2	\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.78	\$3.88	\$0.00	\$12.40	\$34.94
M/A	MODIFICATION AGREEMENT	7	\$182.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2.73	\$13.56	\$0.00	\$43.40	\$122.29
MEMO	MEMORANDUM	5	\$130.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.95	\$9.70	\$0.00	\$31.00	\$87.35
MTG	MORTGAGE	4	\$288.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4.02	\$26.98	\$0.00	\$24.80	\$213.20
NOTARY	NOTARY	17	\$170.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2.55	\$16.83	\$0.00	\$0.00	\$150.62
P/A	POWER OF ATTORNEY	28	\$780.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.70	\$59.44	\$0.00	\$173.60	\$535.26
QCD	QUITCLAIM DEED	12	\$312.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4.68	\$23.28	\$0.00	\$74.40	\$209.64
R/W	RIGHT OF WAY	1	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
REL	RELEASE	5	\$130.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.95	\$9.70	\$0.00	\$31.00	\$87.35
REL/D	RELEASE DEED	1	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
REQ	REQUEST FOR NOTICE	5	\$130.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.95	\$9.70	\$0.00	\$31.00	\$87.35
SAT	SATISFACTION	96	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
SUB/TR	SUBSTITUTION OF TRUSTEE	3	\$78.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.17	\$6.82	\$0.00	\$18.60	\$52.41
TERM	TERMINATION OF FUTURE ADV	1	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
TM/D	TIMBER DEED	2	\$401.00	\$0.00	\$0.00	\$0.00	\$324.00	\$0.00	\$0.00	\$1.16	\$6.34	\$0.00	\$12.40	\$57.10
TR/D	TRUSTEES DEED	2	\$957.00	\$0.00	\$0.00	\$0.00	\$905.00	\$0.00	\$0.00	\$0.78	\$3.88	\$0.00	\$12.40	\$34.94
TRANSF	TRANSFER	1	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.39	\$1.94	\$0.00	\$6.20	\$17.47
UCC/T	UCC TERMINATION	3	\$114.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.71	\$11.22	\$0.00	\$0.00	\$101.07
UCC1	UCC1	6	\$204.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3.05	\$21.47	\$0.00	\$0.00	\$179.48
UCC3	UCC3 - 3 OR MORE PAGES	5	\$204.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3.05	\$21.85	\$0.00	\$0.00	\$179.10

000135

Ledger Summary Report - Roll-up

Printed 11/01/2024

Anita Marie Savage, REGISTER OF DEEDS

Duplin, NC

10/01/2024-10/31/2024

Category	Receipt Code	Count	Total											
Category Totals		560	\$44,315.00	\$0.00	\$0.00	\$0.00	\$28,527.00	\$0.00	\$0.00	\$236.81	\$1,340.30	\$0.00	\$2,672.20	\$11,638.69

VITAL RECORDING			Fee	Special	Pension Fund	Automation Fund	Vital Records Receipts	County Receipts
BAVAS	NCDAVE - BIRTH ABSTRACT SEA25	\$600.00	\$0.00	\$0.00	\$3.75	\$24.75	\$350.00	\$221.50
DAVAS	NCDAVE - DEATH ABSTRACT SE-1	\$24.00	\$0.00	\$0.00	\$0.15	\$0.99	\$14.00	\$8.86
DAVDADD	NCDAVE - DEATH ABSTRACT ADI4	\$60.00	\$0.00	\$0.00	\$0.60	\$39.40	\$20.00	\$0.00
Category Totals		30	\$684.00	\$0.00	\$4.50	\$65.14	\$384.00	\$230.36

Report Totals 1191 \$53,481.75

Automation Fund Total: \$2,057.20
 County Receipts Total: \$17,613.24
 DVCF Total: \$1,660.00
 Escrow Credit Total: \$20.00
 Excise Tax Total: \$28,527.00
 NCCTF Total: \$260.00
 Pension Fund Total: \$368.11
 State Treasurer Amount Total: \$2,672.20
 Vital Records Receipts Total: \$384.00

Cash Total: \$6,336.75
 Check Total: \$17,818.00
 ACH Total: \$26,054.25
 Card Total: \$3,735.25
 Escrow Account Total: \$591.50
 Overpayment Total: (\$75.00)

DUPLIN COUNTY CHILD SUPPORT
 MONTHLY REPORT
 Sep-24

TOTAL CHILD SUPPORT COLLECTED	\$ 430,793.42
TOTAL ABSENT PARENT CASES	2210
TOTAL CLIENTS SERVED	1645
TOTAL CHILDREN SERVED	2151
BREAKDOWN OF CASE AS FOLLOWS	
ENFORCEMENT	2042
ESTABLISHMENT	66
PATERNITY	39
LOCATION	65
GOOD LOCATES COMPLETED/SYSTEM AND MANUAL	9
ORDERS ESTABLISHED/MODIFIED	
BY VOLUNTARY SUPPORT AGREEMENT/CWA	19
MODIFICATIONS	20
REVIEWS/NO WCID NEEDED	2
TOTAL	41
PATERNITY ESTABLISHED	3
GENETIC TEST COMPLETED (LAB CORP)	3
GENETIC TEST COMPLETED (Cohim)	0
ENFORCEMENT ACTIONS (OTHER)	330
WAGE WITHHOLDING ESTABLISHED	78
INTERSTATE ACTIVITY	
INITIAL UIFSA ACTION MAILED	2
ORDERS SENT FOR REGISTRATION	0
GENERAL STATUS REQUEST MAILED/ELECTRONIC	280
ENFORCEMENT STATUS REQUEST MAILED	45
REQUEST FOR REVIEWS TO OTHER STATE	0
CHANGE OF PAYEE/DIRECTION	2
ORDERS REGISTERED	5
ORDERS ESTABLISHED	0
TOTAL CLIENT SEEN IN IV-D	76
TOTAL VISITORS IN IV-D	0
SHOW CAUSES AND ORDERS FOR ARREST ISSUED IN COUNTY	60
SHOW CAUSES AND ORDERS FOR ARREST SERVED IN COUNTY	8
SHOW CAUSES SENT BY REGULAR MAIL IN COUNTY	37
SHOW CAUSE AND ORDERS FOR ARREST RETURNED NOT SERVED IN COUNTY	5

SHOW CAUSES AND ORDER FOR ARREST ISSUED OUT OF COUNTY	31
SHOW CAUSES AND ORDER FOR ARREST SERVED OUT OF COUNTY	5
SHOW CAUSES SENT BY REGULAR MAIL OUT OF COUNTY	19
SHOW CAUSES AND ORDER FOR ARREST RETURNED NOT SERVED OUT OF COUNTY	0

Social Services

Program Area	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24
MONTHLY CASE COUNT										
Food and Nutrition Cases	4406	4996	4391	4379	4295	4309	4324	4301	4305	4316
WFS Apps Taken	256	416	317	259	259	314	296	318	341	291
Individual Served	9277	9140	9276	9120	9062	9119	9116	9057	9080	9033
WorkFirst Cases	57	56	53	57	56	56	52	49	57	56
WF Apps. Taken	17	18	18	18	25	17	21	19	19	21
Employment Cases	4	4	2	1	4	1	1	2	2	1
Child Only Cases	36	32	33	36	34	33	31	31	31	31
Refugee Cases	17	20	18	20	18	22	20	16	24	24
Crisis Heating/Cooling (CIP)	147	219	162	131	133	102	65	214	195	186
Low Income Energy Assistance (LIEAP)	89	327	169	89	0	0	0	0	0	0
Family & Children Applications	279	297	317	221	242	208	261	276	269	243
Enrollment Count	15719	15954	16118	16132	16096	15986	15685	16037	16198	
Adult Applications	160	97	85	56	81	65	62	87	54	73
Adult Enrollment Count	3880	3827	3807	3808	3768	3748	3727	3720	3736	
Medicaid Transportation	665	696	831	802	913	787	667	646	514	483
Individuals Transported	172	214	227	208	250	223	195	167	156	133
Child Support NCP Cases	2463	2474	2473	2471	2434	2407	2329	2248	2221	2191
Program Integrity	8	6	9	12	12	12	14	9	6	5
Child Day Care	369	353	346	339	335	346	337	321	375	390
CPS - Investigations Initiated	55	49	64	57	56	53	42	39	56	49
CPS - Investigations Closed	82	86	77	58	43	38	27	34	46	61
CPS - Case Management	6	9	7	5	2	2	3	4	6	8
CPS-Children in Custody	18	19	18	18	18	22	24	22	20	22
Adult Services	96	102	94	74	69	73	64	63	70	59
Homeless Reported	0	0	10	0	0	0	0	6	6	4

North Carolina Soil & Water
Duplin Soil & Water Monthly Report

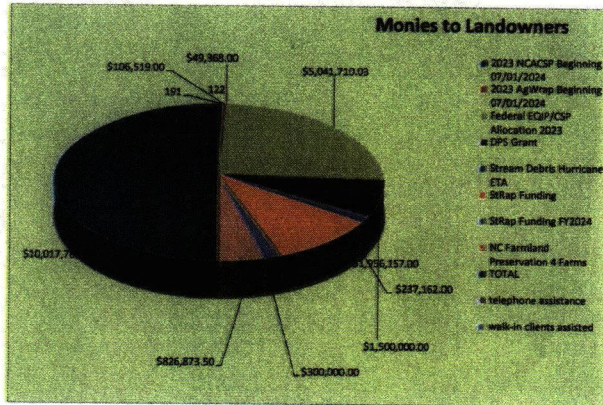
Monies Received 2024-25

2023 NCACSP Beginning 07/01/2024	\$	106,519.00
2023 AgWrap Beginning 07/01/2024	\$	49,368.00
Federal EQIP/CSP Allocation 2023	\$	5,041,710.03
DPS Grant	\$	1,500,000.00
Stream Debris Hurricane ETA	\$	237,162.00
SiRap Funding	\$	1,936,157.00
SiRap Funding FY2024	\$	300,000.00
NC Farmland Preservation 4 Farms	\$	826,873.50
TOTAL	\$	10,017,789.53

October-24	
BMAP Monies Collected	400.00
BMAP Monies billed	400.00
Beaver Dams Destroyed	3
New NCACSP/NCAGwrap Apps/Disaster	5
New/Resubmitted drain (feet)	0
acreage operations assisted (WUP)	545
Telephone assistance	122
walk-in clients assisted	122
Acres of Maps for client	483
Creek miles inspected	1

Billy W. Long

signature
 Wednesday October 24, 2024



MESSAGE REPORT

2005 Chevy	1GCEK14V85Z321377	105,502
2007 Chevy	1GCEK19E97225098	14,742
2016 Ford F150	1FTEW1E86GFC68020	57,963

Duplin County Water											
Monthly Report											
	4/30/2024	5/31/2024	6/30/2024	7/31/2024	8/31/2024	9/30/2024	10/31/2024	11/30/2024	12/31/2024		
Billed Customers	8074	8067	8110	8110	8121	8165					
Gallons Water Sold	54,116,000	76,265,000	76,573,000	76,565,000	75,303,000	606,002,000					
Monthly Billed	\$331,011.51	\$319,732.25	\$312,138.44	\$314,869.19	\$356,772.12	\$309,069.13					
Bank Draft Payments	\$37,194.42	\$38,839.90	\$40,464.73	49962.68	\$49,864.27	41966.68					
Credit Card Payments	\$112,285.05	\$119,144.28	\$116,208.30	\$118,136.88	\$123,048.95	\$114,918.54					
New Customers	48	28	53	82	71	62					
Discontinued	36	18	53	66	51	51					
Repairs	0	1	8	4	9	5					
Flushes	6	11	31	19	30	16					
Locates	642	475	396	542	560	478					
Reinstates	112	103	115	96	4	30					
New Taps	24	17	20	24	12	16					

THIS PAGE INTENTIONALLY LEFT BLANK