# ROCKINGHAM COUNTY PLANNING ELEMENTS NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN **PLANNING YEARS 2012 through 2022**

### Circle appropriate element

Reduction
Transfer outside geographic area Special Waste Collection

Recycling & Reuse

Illegal Disposal/Litter

Composting & Mulching Disposal

Incineration (with / without energy recovery)

Education with community & through schools Purchasing Recycled Products Disaster Response

	user with yard waste equaliing one full truck load.	Reidsville publishes promotional tips for grasscycling.  Madison to charge fee to any	promote backyard composuring fraction goals and to encourage leaving grass baseline by 2019. clippings on the lawn.	Reidsville implemented and strengthen campaign to	KEY ACTIONS	COMPLETED ACTIONS
			baseline by 2019.	All jurisdictions continue efforts to reach projected waste	KEY ACTIONS	INCOMPLE
	ě			Limited funding to expand and add new waste reduction programs.	WHY INCOMPLETE?	INCOMPLETE ACTIONS
disposal.	container to reduce cost and possibly reduce tonnage collected.  Rockingham County landfill when feasible, struture tipping fees to feasible relies/recycling instead of	Madison to evaluate allowing small businesses to combine small multicontainer collections into one large	All jurisdictions encourage waste reduction through expanded educational/ promotional campaigns	All jurisdictions continue efforts Limited funding to expand and All jurisdictions continue to utilize to reach projected waste add new waste reduction available to expand waste reductions efforts as funds becomes available.	KEY ACTIONS	NEW/ REVISED ACTIONS
	Continuous	2013	Continuous	Continuous	DATE DUE	D ACTIONS
		-		ī.	ESTIMATED TONS DIVERTED IN 10TH	

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Disaster Response

	Rockingham County completed update of convenience area	1	Madison conducted a garbage	ens	of Solid reloped	through abatement process.	Eden continues policy of no waste remaining at curb after seven days – waste is removed by request or	rise.	Reidsville monitors and continues  working to improve customer service, to one ration efficiencies, & cost  from the cost of t	Reidsville maintains & continues to monitor customer complaints monthly customer service, operation valid complaints less than 2%.	KEY ACTIONS	COMPLETED ACTIONS
ē		periodically to control cost, maintain/improve collection, and provide quality service.	Madison to rebid contracts	Basic waste preparation and restrictions are printed on automatic waste containers.	Eden to develop brochures in Spanish detailing Eden's waste collection services.				Rockingham County move to 100% utilization of franchise solid waste	All jurisdictions improve customer service, operation efficiency, and cost control	KEY ACTIONS	INCOMPL
	2.0 27		Continuous	,	Continuous			to attract additional subscribers.	Service is non-mandatory – County continues to enhance and improve curbside services	Continuous	WHY INCOMPLETE?	INCOMPLETE ACTIONS
	to improve curb appeale, service and user friendliness.	Rockingham County to continue to evaluate landfill convenience center	franchise solid waste collection service.	Rockingham County continue moving to 100% utilization of	en-hancing system to meet future needs of the community.	The to continue maintaining and		Eden to continue maintaining	All jurisdiction promote and educate public on proper waste management methods	All jurisdictions monitor service, efficiency, and cost for continuous improvement.	KEY ACTIONS	NEW/ RE
		Continuous		Continuous	Continuous		Continuous	:	Continuous	Continuous	DATE DUE	NEW / REVISED ACTIONS
											ESTIMATED TONS DIVERTED IN 10TH	

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	box at Town Hall for residential recycling in October 2010.	additional recycling drop-off sites.	Rockingham County Implemented program to use	electronic recycling program on a selected round program will continue.  In program on a selected round program on a selected round the new Franchise Agreer for evaluating feasibility recitives.  In proved service to citizens.	recycling program at Landfill Convenience Center to TV's and computer equipment.	Rockingham County Eden to expand Drop-Polic Rockingham County Eden to expand Drop-Polic Rockingham County	KEY ACTIONS	COMPLETED ACTIONS
				program on a selected route in the new Franchise Agreement for evaluating feasibility prior to full expansion to other Franchise routes.	Rockingham County added a	Eden to expand Drop-Port recycling to include OCC	KEY ACTIONS	INCOMPLE
2				route; however, due to high unemployee and the depressed economy it was determined best to delay implementation to all subscribers of services.	Curbside recycling was positively received on selected	Eden determined OCC collection/handling at Drop-	WHY INCOMPLETE?	INCOMPLETE ACTIONS
	Stoneville to implement curbside recycling for residential recycling.	Rockingham continue to evaluate mobile recycling trailer program as interium bridge to curbside recycling.	Reidsville to study feasibility of adding bi-monthly residential curbside recycling on call-in basis.	route; however, due to high unemployee and the depressed evaluate curbside recycling pilot program on selected route of the best to delay implementation to all subscribers of services.	Rockingham County to target and work with selected industries to increase OCC and pallet recycling.	All jurisdictions continue efforts to improve Recycling & Reuse.	KEY ACTIONS	NEW/ REVI
	2012	2014	2015	5017	2014	Continuous	DATE DUE	NEW / REVISED ACTIONS
				e e			ESTIMATED TONS DIVERTED IN 10TH	

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Dis Disaster Response

Rockingham County in 2004 diverted collected clean wood waste into boiler fuel for an energy source.	Eden utilizes as an alternative the processing of wood waste material into boiler fuel. City to retain markets as a secondary source for diverting wood waste from the waste stream in to boiler fuel.	KEY ACTIONS	COMPLETED ACTIONS
Rockingham County to evaluate boiler fuel market annually or whenever wood waste is ground.	Eden conrinues to grind and market wood waste for boiler fuel as an energy source whenever market for fuel is available	KEY ACTIONS	INCOMPLETE ACTIONS
Continuous (Currently no market for boller fuel available)	Continuous	WHY INCOMPLETE?	ACTIONS
= ¥	Rockingham County to again look at incineration of waste option during evaluation of waste disposal methods for County.	KEY ACTIONS	NEW/ REVIS
7,	2013	DATE DUE	NEW/ REVISED ACTIONS
		ESTIMATED TONS DIVERTED IN 10TH	

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PLANNING YEARS 2012 through 2022

Education with community & through schools
Purchasing Recycled Products
Dis Disaster Response

COMPLETED ACTIONS	INCOMPLET	INCOMPLETE ACTIONS	NEW/ REVIS	NEW/ REVISED ACTIONS	
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH
Currently all County municipalities including Reidsville utilize the Rockingham County Landfill for solid waste disposal as members of the Interlocal Solid Waste agreement.					
Rockingham County Landfill currently accepts for disposal permitted waste generated within Rockingham County.					
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Transfer outside geographic area Collection

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Purchasing Recycled Products Education with community & through schools Disaster Response

	Reidsville completed a successful one day HHW event in 2010	Rockingham County implemented ongoing electronic collection and recycling program in July 2011. Cooperative Extension Service periodically sponsor and proved the City recycling program.	Eden implemented ongoing electronic collection/recycling program for Eden citizens.	KEY ACTIONS	COMPLETED ACTIONS
Reidsville continue to explore feasibility of conducting additional one day HHW events as funds become available.	Rockingham County promotes recycling of clean wood waste through reduced tipping fees.	Rockingham County & Cooperative Extension Service periodically sponsor and provide ncollection of farm/household pesticides.	Rockingham County & Cooperative Extension Service sponsors annual bulk oil/oil filters recovery day for local farmers.	KEY ACTIONS	INCOMPLETE ACTIONS
Continuous	Continuous	Continuous	Continuous	WHY INCOMPLETE?	ACTIONS
# P	я	- - - - - - - - - - - - - - - - - - -	Rockingham County to explore feasibility of conducting periodic one day HHW event for County residents.	KEY ACTIONS	NEW/ REVI
			2014	DATE DUE	NEW/ REVISED ACTIONS
				ESTIMATED TONS DIVERTED IN 10TH	

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	enforcement programs to combat littering & illegal dumping and to promote proper preparation of waste for collection & proper disposal.  Rockingham County in 2005 revised ordinance increasing fines for littering violations.	Reidsville to enhance/develop public education and ordinance	KEY ACTIONS	COMPLETED ACTIONS
Rockingham County Landfill in conjunction with NC DOT to continue periodically sponsoring a Tarp Day to educate/encourage covering waste prior to hauling.	enforcement to combat nittering and illegal dumping.  Rockingham County to use a multi-agency task force (Environmental & Engineering services, Sheriff's Dept., Health Dept., and Legal Dept.) to enforce litter violations and cleanups.	All jurisdictions promote public education and ordinance	KEY ACTIONS	INCOMPLETE ACTIONS
Continuous	Continuous	Continuous	WHY INCOMPLETE?	ACTIONS
	agencies to sponsor an anti-litter campaign for increasing public awareness and enforcement of anti-litter ordinances.	Rockingham County Beautification Council to co-operate with Sheriff's Dept. and municipal law enforcement	KEY ACTIONS	NEW/ REVI
		2014	DATE DUE	NEW/ REVISED ACTIONS
			ESTIMATED TONS DIVERTED IN 10TH	

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Disaste Disaster Response

	V N	Rockingham County provides community recycling/education utilizing brochures and staffed mobile recycling trailers.	waste reduction and recycling. Reidsville to publish a Guide to Refuse Collection to distribute to all new citizens.	recycling.  Reidsville to solicit the assistance civic groups. of schools, civic groups, and business & industry to promote Rockingham	Eden has enhanced and utilizes its Educational Programs in schools, civic organizations, and general public to improve practices of waste reduction and	KEY ACTIONS	COMPLETED ACTIONS
Madison use advertising to educate & promote recycling and special collections	Mayodan distributes recycling brochures to all new accounts.	Rockingham County provides programs & presentations to schools, clubs, civic groups, etc, sponsors contests, ARD Resolutions, etc to promote recycling and proper waste management.	waste reduction and recycling. Spring Clean & Big Sweep to involve Reidsville to publish a Guide to Refuse Collection to distribute to government in education and waste management practices.	to schools, daycare facilities, and civic groups.  Rockingham County working through	Eden's enhancement of programs are ongoing to meet the changing needs and demands of waste reduction practices.	KEY ACTIONS	INCOMPLETE ACTIONS
Continuous	Continuous	Continuous		Continuous	Continuous	WHY INCOMPLETE?	TIONS
2f (r = 12)		Rockingham County to continue evaluation of promoting community recycling and education utilizing staffed mobile recycling trailers.	Rockingham and to promote curbside recycling pilot/trial programs with more education, publicity and outreach to the public.	Rockingham County to continue enhancing the waste reduction infrastructure with special focus on the commercial and industrial sectors.	Eden to continue brochures and educational presentations and programs to target and educate residential, commercial, and industrial waste reduction/recycling.	KEY ACTIONS	NEW/ REVIS
		2015	2014	2015	2014	DATE DUE	NEW / REVISED ACTIONS
				,		ESTIMATED TONS DIVERTED IN 10TH	

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Disaster Response

\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3		for purchasing in pulk qualities and continues to reduce packing waste.	since the mid nilleurs and continues to do for all areas of continues using Nor operation.  Reidsville instituted a resolutionprocurement guide.	Eden has practiced the purchasing of recycled products strengthen source reduction.	KEY ACTIONS	COMPLETED ACTIONS
	Madison to purchase & use recyclable products when feasible.	Mayodan to continue purchasing products made from recycled materials where feasible.	Rockingham County practices purchasing environmentally preferable goods and services whenever feasible & practical.	Rockingham County Purchasing continues using North Carolina Executive Order 156 as a procurement guide.	Reidsville continues efforts to strengthen source reduction.	KEY ACTIONS	INCOMPLETE ACTIONS
	Continuous	Continuous	Continuous	Continuous	Continuous	WHY INCOMPLETE?	EACTIONS
	5			promote the purchasing of commonly used recycled products as one entity to secure more favorable pricing.	County and municipalities continue voluntary purchasing practices and work to develop uniform policies that	KEY ACTIONS	NEW/ REVISED ACTIONS
					2014	DATE DUE	ED ACTIONS
						ESTIMATED TONS DIVERTED IN 10TH	

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Rockingham County Landfill has added additional emergency backup power to maintain site operations in case of disaster(installed generators at scale entrance and equipment shop).	Reidsville insure that equipment & storage areas are adequately All jurisdictions to maintain protected from flood & wind damage and auxilliary power is equipment storage from will available for critical operations. flooding, and provide auxill power for critical operation. Reidsville to ensure reasonable staffing is available for disaster response.	sector.  Reidsville to seek out specific areas to be designated as sites for storing, processing, and transfer of disaster related waste materials.	as developed two ency response sites- one western sector of the City other in the eastern	KEY ACTIONS	COMPLETED ACTIONS
	All jurisdictions to maintain disaster storage sites, protect equipment storage from wind & flooding, and provide auxillary power for critical operations.	& disposal can be accomplished.  & disposal can be accomplished.  Mayodan to continue agreement with Madison to use old Madison Landfill as storage site for disaster debris.	Eden sites have been developed as backup holding sites for major disasters requiring temporary debris storage until	KEY ACTIONS	INCOMPLETE ACTIONS
	Continuous	Continuous	Continuous	WHY INCOMPLETE?	EACTIONS
		Rockingham County and municipalities in co-operation with County Emergency management investigated and develop, if feasible, a countywide program to use contracted services for assistance with cleanup of major natural disasters.	Continue maintaining sites and enhance whenever possible to meet the future community needs in the event of a disaster.	KEY ACTIONS	NEW/ REVI
		2014	2013	DATE DUE	NEW / REVISED ACTIONS
				ESTIMATED TONS DIVERTED IN 10TH	