REFUSE & RECYCLING TASK FORCE CURRENT COLLECTION METHOD WORKSHEET										
	REFUSE		**RECYCLING**		**YARD WASTE**		**BULK**		**CONTAINERS/COMMERCIAL/APARTMENT**	
CURRENT METHOD OF COLLECTION	five one man drivers, 600-650 houses each daily, manual collection, driving from house to house at least 1000 times a day, bags average 20 to 50 lbs, at least one or two bags per house minimally		3 one man drivers, 800-1000 homes per day, collect comingled recycling - single stream		Two trucks, one man operators, 1200-1500 homes per day, collecting bagged (kraft paper), and tied brush yardwaste		Two claw trucks driven by single operator. No physical lifting. If the claw truck breaks down a rear loader is used.		Front load dumpsters for commercial buildings and rear load dumpsters for apartments 52 commercial recycling and 75 for apartments	
	CHALLENGES	**SOLUTIONS**	**CHALLENGES**	**SOLUTIONS**	**CHALLENGES**	**SOLUTIONS**	**CHALLENGES**	**SOLUTIONS**	**CHALLENGES**	**SOLUTIONS**
	High rate of work related physical injuries	Automation - training	Keeping employees on the Recycling Truck	Automated collection	High rate of material contamination	Education/Compliance	Move outs, large bulk stops put out, there appears to be no limit on the size		Equipment	
	Bags attracting nuisance animals and unsightly, create a mess	Automation - carts	Recycling is placed in blue plastic bags MRFs no longer accepting plastic bags	Carts - instead of blue plastic bags	Misuse of kraft paper yardwaste bags		Bulk is collected on overtime on certain occasions		Employee injuries	
	Environmental contamination factor	Carts - education	$45 per ton Recycling tipping fee - in the future	Suspend Recycling - Charge for Recycling - Suspend Curbside Recycling for drop off centers	Overweight bags		Collection and/or enforcement of fees for large stops		Servicing apartments of up to 20 units	
	Age of the fleet	upgrade fleet - maintenance - replacement plan	Contamination - wish-cycling	Education - compliance - Recycling ambassadors	Lack of education and compliance		Bulk stops being placed out too early		Unsightly	
	Early trash put-outs - attracting pests	Carts - education - compliance/enforcement	Maintenance of equipment		Difficult for the homeowner		Frequency of bulk collection			
	Vehicle maintenance staffing		Age of the fleet		Age of the fleet		Unsightly			
	Plastic bags for waste		Lack of education - sources of education	Education - compliance - Recycling ambassadors - stickers - magnets - social media-marketing - hotline	High rate of injuries	Training; Education/Compliance	Resident education and compliance			
	High rate of wear and tear on trucks		High rate of injuries		Workers do not have what they need		Potential for a high rate of injuries			
	Some vehicles are limited to a single use	versatile trucks	Single stream recycling	Recommend a sound recycling public policy	Non-tied brush being put out					
	Late stops	education-compliance/enforcement								