



# ROUTE RISK ASSESSMENT

March 2013

Prepare, produce working template

# PREPARE FOR CHANGE!!!

- Change hits most people through their working career.
- Route Optimisation was a BIG one!
- Effects on crews, supervisors, managers, H&S and the public
- Working together, keeping informed, accepting change
- Work through the frustrations together as a team

# PROBLEMS!

- Time constraints
- Crew time – understanding
- Phrasing, language, communications
- Awareness, some crew very good at hazards
- Pressure of work

# BENEFITS

- Teamwork – crews, supervisors management, Health and Safety
  - Delivery and toolbox talks
  - Final version – agreement
  - Increased risk awareness
  - Improved safety culture
  - Morale – care about staff
  - Reduced incident rate
- contd. ....

# BENEFITS

- Legislative compliance
- Good practice
- Opened communication channels to all departments
- I'm from non-waste management safety point of view
- Supervisor – driven to lift bins

# ROUTE RISK ASSESSMENT WAY FORWARDS

- Written Routes
- Route Checklists
- Consultation with Drivers & Crew
- Role Of Tech Services  
Management
- Time Table

# WHAT TO CONSIDER?????

1. The route, collection process and collection receptacles.
2. The size of collection vehicles in relation to route geography, visibility and minimising reversing activities.
3. The need to plan single sided collection as a primary objective where double sided collection exposes operatives to excessive risks.
4. To tailor collection within certain time restrictions to minimise pedestrian interaction with the collection process. i.e schools, elderly.
5. The training provisions for those personnel engaged in the process.

Vehicles

Road  
conditions

Weather

Pedestrians

Children

Reversing

Blind Corners

Darkness

Mobiles

Driving  
Hazards

Blind Summits

Bin Lifts

Right Turns

Parked Cars

Tipping

Moving Traffic


Animals

Fires


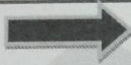
Schools



# FIRST DRAFT - RRA

From	Direction of Turn	In to (Road Name)	Heading	Speed Limit:	
M1			North West	60 MPH	
<b>Time in Area</b> 08:06 – 08:08		<b>General Description of Area</b> Main road heading into Urban area		<b>Changes to Speed Limit</b>	

Ser./ Time	Sub Location	Hazards Identified	Pre RR	Control Measures	Working Practices	Res RR	Outstanding Corrective Action / Comments	Target Date / Responsible Person
<u>05</u> 08:06 to 08:08		Traffic Lights-Turn Left	M			L	None.	

From	Direction of Turn	In to (Road Name)	Heading	Speed Limit:	
Anneborough Road		Tannaghmore North Road	North West	60 MPH	
<b>Time in Area</b> 08:06 – 08:08		<b>General Description of Area</b> Main road heading into Urban area		<b>Changes to Speed Limit</b>	

Ser./ Time	Sub Location	Hazards Identified	Pre RR	Control Measures	Working Practices	Res RR	Outstanding Corrective Action / Comments	Target Date / Responsible Person
<u>06</u> 08:06 to 08:08	Tannaghmore	Blind Dip Road Narrows	M	Reduce Speed		L	None.	

# ROUTE RISK ASSESSMENT WAY FORWARDS

On Refuse vehicle:

- RRA
- Route Checklists
- Maps
- Service summary report
- Street by street Directions

# FINAL - RRA

Assessed By: Cathal McParland  
Assessment Date: 21/03/2014

### Route Risk Assessment

Route Name: E_MON_SB	Working Practice eg S/RS Inherent Risk (No Controls)	Manoeuvring							Max Speed Limit	Hazards <small>PLEASE REFER TO THE HAZARD KEY &amp; INSERT APPROPRIATE ABBREVIATIONS</small>														Control Measures		Notes / Actions Required
		Worked in area	Worked on (contig) road by person employed S/RS/RS	Distance (m)	U Turn	Warning	Caution	HH		Warning	Caution	HH	TPP	Warning	Caution	HH	TPP	Warning	Caution	HH	TPP					
Street / Location: Annesborough Road	-	M	✓					30									HH					Turn left Industrial Estate Caution.				
Street / Location: Tannaghmore North Road	-	M						30														Turn Right, Working farms- caution.				
Street / Location: Tannaghmore North Road	-	M	✓					30		HH																
Street / Location: Castor Bay Road	-	M	✓					30																		
Street / Location: Castor Bay Road	-	M						30			HH	TPP														
Street / Location: Killaghy Road	-	M	✓					30														Working Farm in area. Turn Left.				
Street / Location: Killaghy Road	-	M						30																		
Street / Location: Cornikinnegar Road	-	M	✓					60														Narrow Road in places-Caution when passing larger vehicles.				
Street / Location: Cornikinnegar Road	-	M						60																		