

ANTI-DUMPING INITIATIVE

Report 2019

TO THE DEPT. OF COMMUNICATIONS,
CLIMATE ACTION & ENVIRONMENT
APRIL 2020



connacht - ulster
waste region

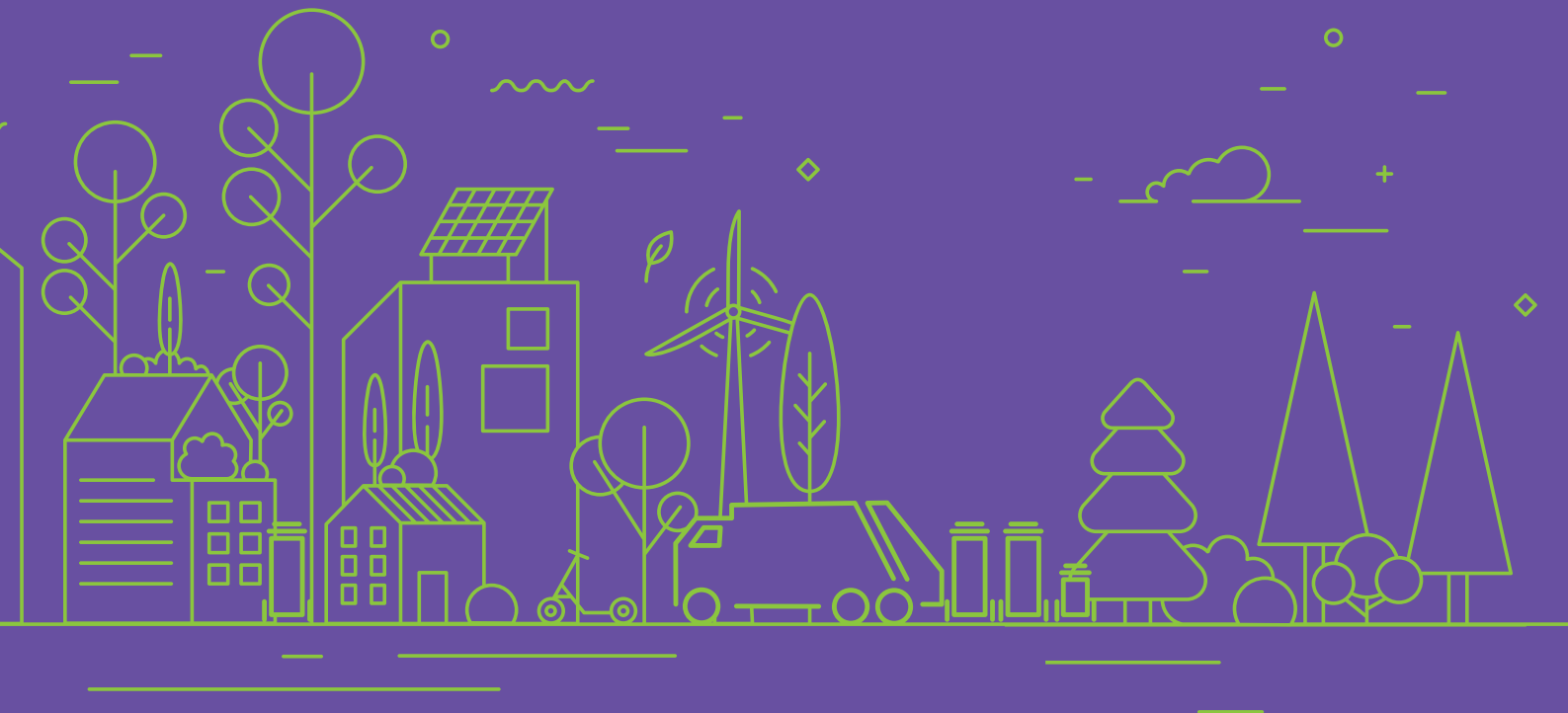


eastern - midlands
waste region



southern
waste region





ANTI-DUMPING INITIATIVE

Report 2019



To the Dept. of Communications, Climate Action & Environment – April 2020

Document Control Sheet

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GLOSSARY

ADI	Anti-Dumping Initiative
DCCAE	Department of Communications, Climate Action and Environment
NWESC	National Waste Enforcement Steering Committee
WERLA	Waste Enforcement Regional Lead Authority
WERLA CUR	Waste Enforcement Regional Lead Authority in the Connaught Ulster Region. The Connaught Ulster Region comprises the Local Authorities of Donegal, Galway City and County, Mayo, Leitrim, Roscommon, Sligo, Monaghan and Cavan
WERLA EMR	Waste Enforcement Regional Lead Authority in the Eastern Midlands Region. The Eastern Midlands Region comprises the Local Authorities of Dublin City, Fingal, Dun Laoghaire-Rathdown, South Dublin, Kildare, Wicklow, Meath, Westmeath, Longford, Offaly, Laois and Louth.
WERLA SR	Waste Enforcement Regional Lead Authority in the Southern Region. The Southern Region comprises the Local Authorities of Limerick, Clare, Kerry, Cork City, Cork County, Tipperary, Wexford, Waterford, Carlow and Kilkenny
Local Authority	County or City Council. There are 31 Local Authorities in Ireland.
PRI	Producers Responsibility Initiative



1.0

Summary

Illegal dumping is first and foremost a matter of individual responsibility and compliance with the law and enforcement action in this area is a matter in the first instance for Local Authorities. The Programme for Government contained a specific commitment to work with local authorities to tackle the problem of illegal dumping and to develop effective deterrents to discourage people from engaging in this anti-social behaviour.

Local Authorities expend significant resources carrying out routine litter patrols and inspections specifically in relation to unauthorised waste activities (including vehicle checkpoints, backyard burning, inspections relating to waste complaints, and unauthorised waste facilities).

In 2018, Local Authorities reported that 33,295 inspections were carried out for litter (excluding fly-tipping and illegal dumping) and 40,256 inspections for waste (non C&D, includes fly tipping and illegal dumping).

Local Authorities, through the WERLA Regional Governance structures and ultimately the National Waste Enforcement Steering Committee

(NWESC), sought additional support from the Department of Communications, Climate Action & Environment to tackle the problem of illegal dumping and to develop effective deterrents to discourage people from engaging in this anti-social behaviour. The continued support in terms of Government funding for the Anti-Dumping Initiative (ADI) allows for a multi-faceted approach to the problem.

The overall aim is to reduce incidents of illegal dumping nationally by providing funding for projects tackling the problem. These include the provision of support for monitoring and surveillance of dumping blackspots and the development of an integrated and effective approach to dealing with this issue using a collaborative approach with local authorities, communities and other state agencies.

In 2017, the Department provided funding of €1.3 million for the initiative which resulted in the successful delivery of over 200 projects across all 31 local authority areas and served to put the topic of illegal dumping on the agenda for communities across the country.



In 2018, €2 million was made available for a programme which placed an increased emphasis on all parties who facilitate the unauthorised movement and disposal of waste. Over 200 projects received funding, the scope of which included:

- clean-up operations - removing illegal waste from across the country;
- household bulky waste initiatives – mattress/ couch amnesties
- awareness campaigns – social media campaigns & radio;
- preventative measures – installation of signage and fencing;
- surveillance operations – CCTV, drone and trail surveillance;
- SMART enforcement equipment and resources for waste enforcement officers.

On the 1st April 2019, the Minister for Communications, Climate Action and Environment, Mr. Richard Bruton, T.D confirmed that funding for an ADI was available again in 2019 to support Local Authorities to work in partnership with local community organisations and other state agencies to identify high risk or problem areas, develop appropriate enforcement responses and carry out clean-up operations.

The 2019 initiative was again co-ordinated by the three WERLAs. The ADI aims to reduce incidents of illegal dumping nationally by providing funding for projects tackling the problem using a collaborative approach with local authorities, communities and other state agencies.

In 2019, the focus of the ADI was on

i. Prevention

ii. Abatement

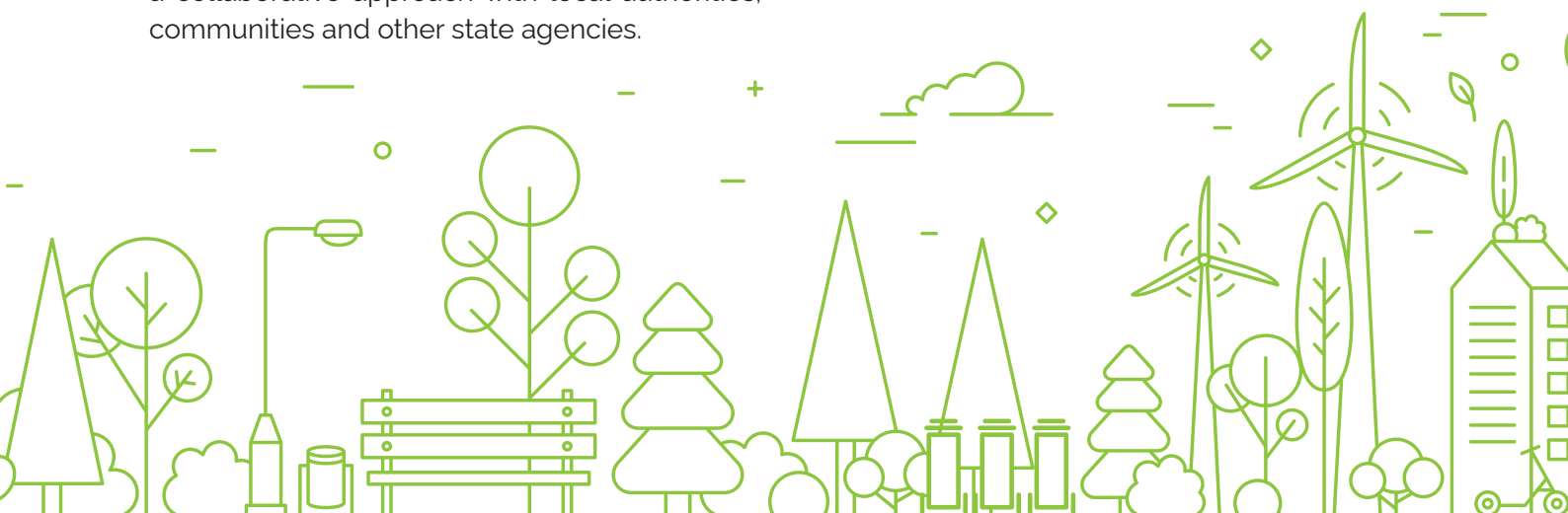
iii. Education

iv. Enforcement

Strategically, investment in prevention measures formed a fundamental part of the solution. Actions included signage, installation of lighting and barriers, landscape maintenance and amnesty events for household bulky waste.

Abatement measures predominantly included clean-up of black spots however, this year a vital component embraced the roll out of the waste presentation bye-laws across all local authorities.

To effect long term behavioural change education and awareness measures were a key element and a very effective range of information and awareness messaging material, using the tagline “Not in Our Nature” was rolled out across the three regions.



2.0

ANTI-DUMPING INITIATIVE 2019

The 2019 Anti-Dumping Awareness scheme was officially announced in Darndale, North Dublin on the 1st April 2019 by Minister Richard Bruton. Following his announcement, Circular WP02.19 was issued by the DCCAE to each Director of Services – Environment on the same date. The Circular set out the main criteria for the scheme and highlighted four key measures.

1. Prevention
2. Abatement
3. Enforcement
4. Awareness.

Making the announcement at Darndale Community Centre, North Dublin the Minister said, "Illegal dumpers are poking their finger in the eye of communities all over the country. We can only stamp it out if we work together. This money will step up the chances of catching the offenders and will provide help to those who want to do the right thing. Innovation, surveillance using drones, special collections for awkward items like mattresses, spreading awareness among young people and recognising the work of volunteers can all play a role".

The Minister continued stating that "We will be putting a special emphasis on targeting blackspots. Since 2017, the ADI programme has removed some 5,000 tonnes of illegal waste from some of the country's most notorious fly tipping black-spots. In the vast majority of cases, once a community takes action in a particular area, re-offending becomes highly unlikely. Nearly half of the funding being announced to-

day will go towards tackling black-spots".

Minister Bruton added that "Funding to the programme is increasing to €3million this year, a 50% increase on last year. This is in addition to the €7.4m annual enforcement grant, which supports the recruitment and retention of 150 local authority waste enforcement personnel across the country".

The deadline for receipt of applications was 30th April 2019 and the appropriate WERLA arranged for the assessment of all applications. Local Authorities were subsequently notified of their approved funding within one month of this closing date. Completion dates for all projects was 27th September 2019 (to include the submission of supporting documentation).

2.1 APPLICATION PROCESS

Circular WP02.19 outlined that applications should be submitted through the relevant WERLA and Appendix I to Circular WP02.19 contained an application form developed for this purpose. The use of an online application form was developed and made available through the WERLA's to help streamline the application process.

2.2

ASSESSING APPLICATIONS

All applications received were assessed by sub-groups drawn from the relevant WERLA Regional Steering Groups. In general the majority of the projected costs were in line with the initial predictions for the initiative. The final allocation of just under €3m was sufficient to meet the total cost of all the projects completed including the mattress amnesty campaign. If additional funding was available – it was anticipated that additional projects could have been completed.

2.3

PROJECT SELECTION CRITERIA

Appendix II to Circular WP02.19 outlined that applications received under Anti-Dumping Initiative – would be assessed under the following criteria:

1. Proposed actions that focus on the four key measures outlined in Circular WP02.19 (i) prevention, (ii) abatement, (iii) education & awareness and (iv) enforcement.
2. Incorporation of the pilot projects outlined in Circular WP02.19.
3. Areas identified under the recent IBAL report.
4. National Waste Enforcement Priorities 2019.
5. The extent of illegal dumping in the proposed project area. Photos must be submitted to support this criterion.
6. Proximity to SACs/ NHAs etc.
7. Proposed actions that reinforce the national waste enforcement message – encourage utilisation of existing national waste enforcement tools e.g. the national complaints line and See It? Say It! App (www.epa.ie).
8. Proposed actions that look to further the national understanding of the causes of illegal dumping – what are the social and economic factors.
9. In the context of waste management the use of modern technology makes it possible to reduce the impacts and therefore contributes to making this complex issue more sustainable. Proposals may include products, services or applications similar to the examples set out below:
 - Solar-powered rubbish compactors
 - Intelligent sensor-based CCTV
 - Aerial imagery from drones and satellites
10. Proposed actions that demonstrate a measurable impact on the specific risk – elimination or substantial mitigation.
11. Details of any proposed project partnerships from voluntary organisations such as:
 - a. Community Groups.
 - b. Tidy towns Committees / Groups.
 - c. Clubs.
 - d. Etc. and/ or from other state agencies such as: Probation Service. Civil Defence. Etc.
12. Proposed actions that establish and promote a collaborative approach to prevention, education and awareness resulting in economies of scale and knowledge sharing amongst local authorities.
13. Details of how the project will be evaluated to determine the effectiveness of project measures.
14. Budget breakdown.

2.4

GRANT FUNDING CRITERIA

Appendix II to Circular WP02/19 outlined that funding would only be provided for:

1. Project Areas located on publicly accessible land or in any place that is visible to any extent from a public place.
2. Projects that include the clean-up of illegally dumped material, and implementation of prevention measures to reduce the illegal dumping problem.
 - Projects that demonstrate an integrated approach, to include the involvement of other state agencies such as An Garda Síochána, Special Investigation Unit of the Dept. of Employment Affairs and Social Protection, Revenue / Customs in preventing and targeting illegal dumping will be favourably considered.
3. Applicants must be able to provide details of the extent of illegal dumping occurring within the project area.
 - This should include a map of the project area, which indicates current dumping locations and an estimate of the amount and type of waste to be cleaned up.
4. Funding will not be provided for projects for which alternative funding is available – e.g. clean-ups after diesel laundering, historical sites, Anti-Litter & Anti- Graffiti Awareness Grant Scheme etc.
5. Salaries/ Wages will not be funded.
6. The applicant must demonstrate that project activities will be completed during 2019 and will support, initiatives such as:
 - National Spring Clean - National Spring Clean traditionally takes place throughout the month of April and the campaign encourages every sector of society to actively participate and take responsibility for litter, by actually conducting clean ups in their own local environment.

- Clean coast Projects.
- Local Authority Clean Up Weeks.

7. The applicant must demonstrate that investigations have been completed and enforcement actions initiated as appropriate.
8. Successful applicants must regularly engage with the WERLA in their Region and report on progress and media promotion of the project.

2.5

WASTE ENFORCEMENT AWARENESS CAMPAIGN

In 2018 Connacht Ulster WERLA developed a Regional Anti-Dumping Awareness Campaign "Its not in our Nature, Is it in Yours" for all Local Authorities in that region. In 2019, workshops were held with Local Authorities to facilitate ideas around the Anti-Dumping initiative. There was general agreement to roll out the campaign – "Its not in our Nature, is it in Yours" nationally. The campaign was sustained over a prolonged period, alongside the timeline of the ADI clean-ups. Draft press releases for the launch, a mid campaign press release and a press release at the finish were sent to all Local Authority Awareness Officers for the use throughout the campaign.

A newspaper, social media and poster campaign also ran in tandem with above. The WERLAs communicated with the Environmental Awareness Officers (EAO's) notifying them of the proposed dates and asking them to further support this campaign by uploading the posters and social media graphics prepared by WERLA in 2018 to their own local authority social media platforms i.e. Facebook, Instagram, Twitter and Local Authority websites alongside the newspaper and radio adverts organised by the WERLA.



Details of Regional Awareness Campaign.

Dates	Radio	Newspaper	Facebook	Twitter	Instagram	LA Website	Other (e.g. Radio Interviews)
8 th July – 14 th July 2019	√	√	√	√	√	√	√
29 th July – 4 th Aug 2019	√		√	√	√	√	√
19 th Aug – 25 th Aug 2019	√		√	√	√	√	√
2 nd Sept – 8 th Sept 2019	√		√	√	√	√	√
16 th Sept-20 th Sept 2019	√	√	√	√	√	√	√
18 th Nov – 24 th Nov 2019	√	√	√	√	√	√	√

To further strengthen the ADI Awareness Campaign, the CU WERLA was tasked with developing a Social Media video which could be used by all Local Authorities – this focused on the theme – “It’s Not in our Nature – Is it in Yours?” and was circulated to all local Authorities for uploading on their social media platforms. It can also be located at <http://www.werla.ie/media/>

Lessons Learned

Overall, this initiative was very successful and worthwhile. Rather than all 31 Local Authorities developing and managing the campaign, the WERLAs took on this role. This achieved a significant amount of efficiencies in relation to time and resources and enabled the delivery of a consistent message across all Local Authorities.

Radio Advert – Text used nationally

If you dump illegally, you will be caught and prosecuted and, if found guilty, face a fine of up to 5000 euro and/or 12 months imprisonment. Please dispose of your waste by using only an authorised waste collector or authorised waste facility. Report bogus collectors to your Local Authority or on the “See it, Say it” app. Let’s stop the dumping - from your Local Authority and the Department of Communications, Climate Action and Environment.”



2.6

Segregation, Storage and Presentation of Household and Commercial Waste Bye-laws

The 2019 Anti-Dumping Initiative – “Not in Our Nature” – acknowledged that to effect long term behavioural change education and awareness measures are a key element. The WERLAs identified that in order to tackle the National Waste Enforcement 2019 priorities relating to the illegal dumping, householders should be aware of their responsibilities to account for how their waste is being disposed of.

Presentation of Waste Bye laws had been developed by the Regional Waste Management Planning Offices to ensure consistency across Local Authority and regions in terms of managing household waste & commercial waste. These Bye-laws were subsequently adopted by the elected members in each local authority.

The WERLAs funded the Regional Waste Management Planning Offices to develop a campaign that would inform householders.

The Regional Waste Management Offices designed a campaign to inform all households with regard to the management of their household waste.

Householders were informed that:

- Their Local Authority is introducing measures to promote participation in authorised waste services.
- There are acceptable options for managing household waste which require demonstration and proof:
- Register with a waste contractor
- Use an authorised facility and keep receipts as proof
- Non-participation may result in a penalty.

The ADI sponsored the national radio advert for the Bye-laws at a cost of €100,000 & this was supported by social and digital campaign which ran under the mywaste.ie platform. The radio adverts ran over two separate weeks with the national radio stations. These commenced on the week of the 20th June 2019. The provincial adverts ran on the week beginning the 27th June 2019. This was a 30 second advert running a minimum of seven times per day.

it was also supported by national newspaper and local newspaper adverts. an explanatory leaflet was also produced to support the campaign.

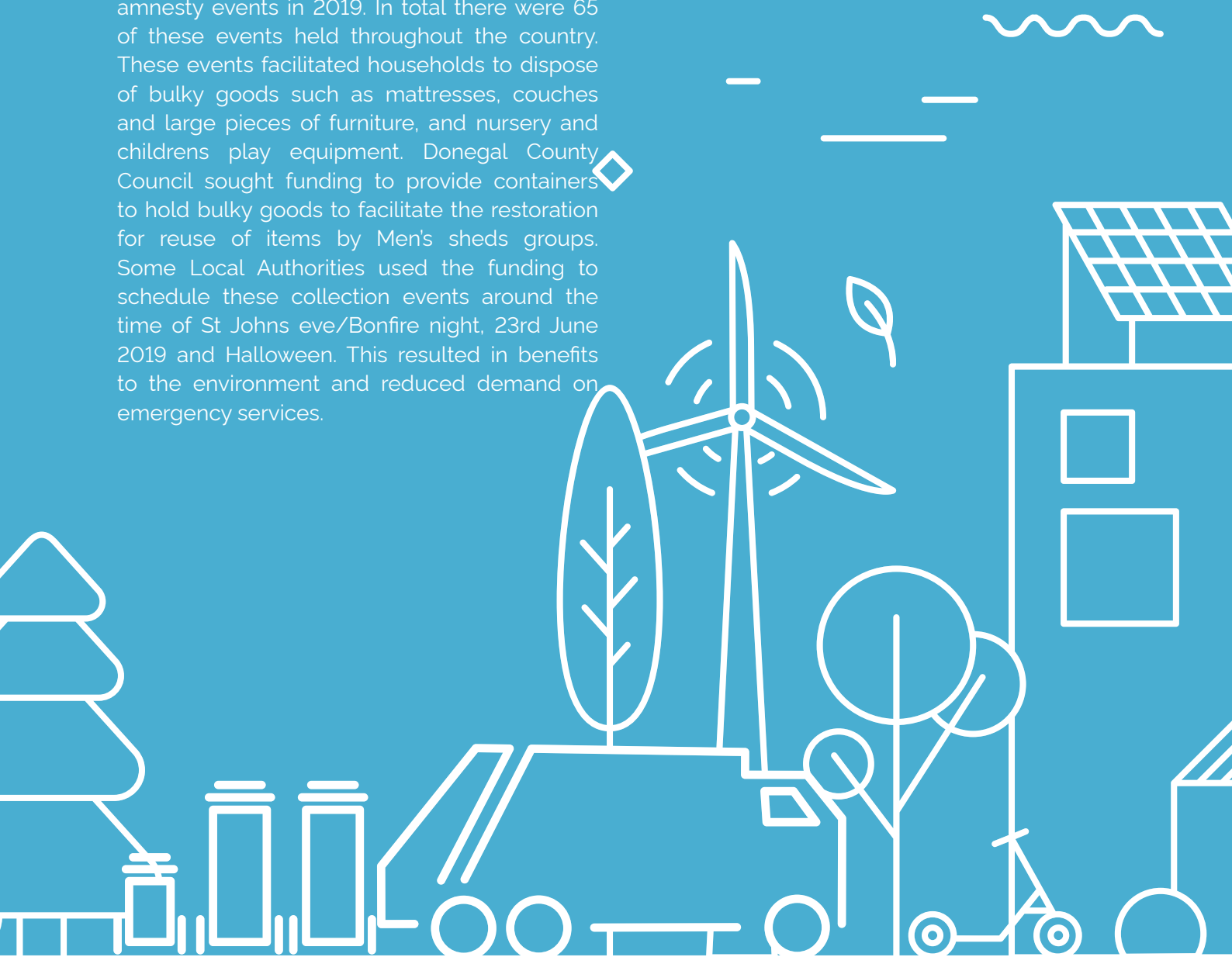


2.7

Bulky Goods Collections

Bulky household goods such as mattresses and large items of furniture are a problematic waste stream for Local Authorities when they are illegally dumped in ditches and green areas around the country. Their size and composition mean they are difficult to move for the removal teams. They are unsightly and their presence in an area generally serves to encourage further illegal dumping in that area.

23 Local Authorities provided bulky goods amnesty events in 2019. In total there were 65 of these events held throughout the country. These events facilitated households to dispose of bulky goods such as mattresses, couches and large pieces of furniture, and nursery and childrens play equipment. Donegal County Council sought funding to provide containers to hold bulky goods to facilitate the restoration for reuse of items by Men's sheds groups. Some Local Authorities used the funding to schedule these collection events around the time of St Johns eve/Bonfire night, 23rd June 2019 and Halloween. This resulted in benefits to the environment and reduced demand on emergency services.



ADI 2019 - Bulky Waste Events

Name of Local Authority	Number of Events	Location of Event	Dates
Carlow County Council	2	Powerstown Civic Amenity Site	23/08/2019 24/08/2019
Cavan County Council	2	Corranure Civic Amenity Site	27/07/2019 31/08/2019 28/09/2019
Clare County Council	1	Amenity Site Clare	31/08/2019
Cork City Council	1	Blackpool	Week of 7th Sept 2019
Dun Laoghaire Rathdown County Council	1	Ballogan Recycling Centre	27/04/2019
Galway City Council	1	Ballybrit Racecourse, Bothar na nTreabh, Galway City	17/08/2019
Galway County Council	3	Ballinasloe Civic Amenity Site Gort Mart	13/07/2019 07/09/2019 25/09/2019
Kerry County Council	1	North Kerry Landfill	17/08/2019
Kilkenny County Council	3	Dunmore Civic Amenity Site Granny Recycling Centre	19/07 /2019 - 2 locations 20/07/2019
Laois County Council	7	Couch Amnesty - Portlaoise Couch Amnesty - Borris in Ossory/Mountmellick Couch Amnesty - Graiguecullen Mattress Amnesty - Portlaoise Municipal District Mattress Amnesty - Borris in Ossory/Mountmellick Municipal District Mattress Amnesty - Graiguecullen, Portarlinton Municipal District	03/08/2019 - 10/08 /2019 10/08 /2019 24/08 /2019 03/08 /2019 - 10/08 /2019 10/08 /2019 24/08 /2019
Leitrim County Council	2	Manorhamilton Civic Amenity Site Mohill Civil Amenity Site	17/08/2019 24/08 /2019
Limerick County Council	1	Limerick amenity site	31/08/2019
Louth County Council	2	Mattress Amnesty - Dundalk Mattress Amnesty - Drogheda	28/08/2019 28/08/2019
Mayo County Council	7	Greenhills Estate Ballina Cluain na Rí Estate Ballina Parkside Area Ballina Achill Island Clare Island Belmullet Area Knock	11/06 /2019 13/06 /2019 18/06 /2019 18/06 /2019 21-23/06 /2019 21/06 /2019 14/09 /2019

Meath County Council	6	Bulky Waste Collections Mattress & Beds - Kells	24/05 /2019
		Bulky Waste Collections Mattresses and Beds - Navan	24/05 /2019
		Bulky Waste Collections - Mattresses and Beds - Trim	24/05 /2019
		Bulky Waste Collections - Nursery and Children's Equipemnt - Kells	29/06 /2019
		Bulky Waste Collections - Nursery and Children's Equipment - Navan	29/06 /2019
		Bulky Waste Collections Nursery and Children's Equipment - Trim	29/06 /2019
Monaghan County Council	6	Scotch Corner Recycling Centre	15/06 /2019
		Carrickmacross Recycling Centre	20/07 /2019
		Clones Mart	17/08 /2019
		Scotch Corner	11/09 /2019, 14/09 /2019
		Garden shed amnesty	14/09 /2019
Roscommon County Council	5	Boyle CAS	18/06 /2019
		Roscommon CAS	19/06 /2019
		Ballaghaderreen CAS	20/06 /2019
		Castlerea CAS	22/06 /2019
		Hodson Bay	17/09 /2019
Sligo County Council	2	Young's Quarry Ballisodare Tubbercurry Civic Amenity Site	08/06/2019
South Dublin County Council	1	Ballymount Civic Amenity site in South Dublin	31/08/2019
Waterford County Council	1	Kilbarry	25/09/2019
Westmeath County Council	6	Mattress Amnesty - Athlone Civic Amenity Site	17/09/2019
		Mattress Amnesty - Mullingar Civic Amenity Site	17/09 /2019
		Couch Amnesty 1 - Mullingar Civic Amenity Site	14/09 /2019
		Couch Amnesty 2 -Mullingar Civic Amenity Site	14/09 /2019
		Toy & Nursery equipment 1 - Mullingar Civic Amenity Site	14/09 /2019
		Toy & Nursery equipment 2 - Mullingar Civic Amenity Site	14/09 /2019
Wexford County Council	4	Holmestown Waste Management Facility	31/08 /2019
		New Ross Recycling Centre	07/09/2019
		Enniscorthy Recycling Centre	14/09/2019
		Gorey Recycling Centre	21/09 /2019

Free Collections before Bonfire Night



2.8 PROJECTS COMPLETED

The majority of projects were completed by the deadline date of 27th September 2019 (to include the submission of supporting documentation). However, some Local Authorities requested an extension to the deadline where projects undertaken came into difficulty, or additional works were identified.

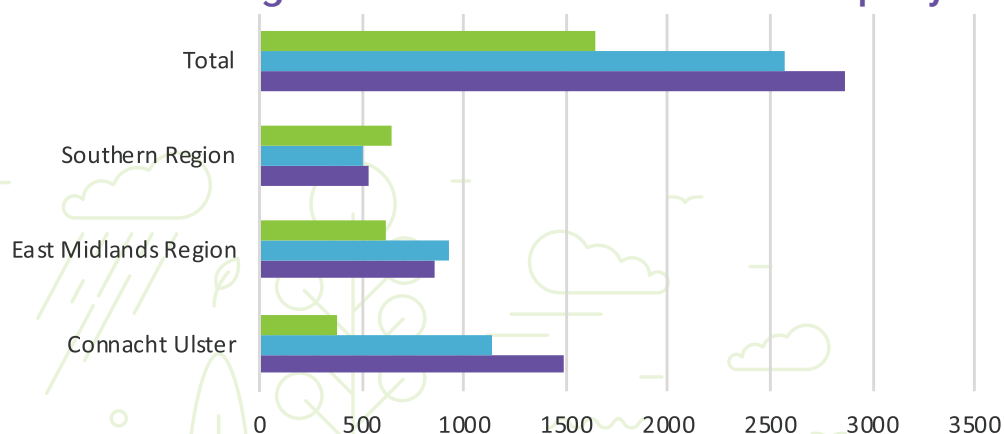
Through engagement with DCCAE, the WERLA's obtained extensions for Local Authorities after considering the individual project circumstances on a case by case basis.

Table: Summary of Projects Completed in 2019.

WERLA Region	No of Projects approved	Funding approved	No of projects Completed	Funding Claimed (€)	Tonnages Collected from Clean-ups
Connacht Ulster	92	€ 1,000,000	114	€981,000.96	376.81
East Midlands Region	94	€ 984,817.50	86	€899,088.66	619.84
Southern Region	102	€ 1,000,000	102	€1,020,585.49	641.76
Total	288	€2,984,817.5	302	€2,900,675.11	1,638.41

**Chart:
Tonnage
of Waste
Collected
by Year
Funded by
Anti Dumping
Initiative**

Tonnage of Waste Collected from clean-Ups by Year



	Connacht Ulster	East Midlands	Southern Region	Total
■ 2019	376.81	619.84	641.76	1638.41
■ 2018	1140.16	929.58	500.68	2570.42
■ 2017	1482.89	854	530.3	2867.19

Tonnes: ■ 2019 ■ 2018 ■ 2017

3.0

PROJECTS

The nature and scale of the projects submitted for consideration were varied and included:

- **Special Areas of Conservations / Proposed National Heritage Areas**
- **Rivers / River Walks Beaches**
- **Scenic Walking routes / Tourist Attractions Residential Areas susceptible to dumping Areas susceptible to illegal settlement**
- **Bring Banks**
- **Side Streets in Urban Areas susceptible to illegal dumping**
- **Mattress Amnesty/ Bulky waste Removal prior to "Bonfire Night"**
- **Purchase of drones / Dash Board Cameras**
- **Art exhibits**
- **Educational workshops on litter, waste and illegal dumping via schools**

3.1

PROJECT PARTICIPANTS

Local Authorities developed partnerships with many state agencies and mobilised voluntary participants/ organisations in order to identify and complete the projects - these voluntary organisations included:

- Tidy Towns Groups Schools
- TY Students
- Search & Rescue Groups Clean Coast Volunteers Coastwatch volunteers Angling /Fishing Groups Chambers of commerce Business Associations Local Landowners/IFA
- Local Authority prevention Network (LAPN) Coillte
- Cycling and Walking Groups

Local Authorities were also assisted by State Agencies / Semi State Companies including:

- Probation Service through Community Service Orders Irish Rail
- Health Products Regulatory Authority (HPRA) Health Service Executive (HSE)
- National Parks and Wildlife Service (NPWS)
- Social Economy Enterprises/Community Employment (CE) Schemes
- Bord na Mona, Irish Peatlands Conservation Council

3.2 PROJECT AWARENESS CAMPAIGNS

Awareness of the problem of illegal dumping was raised by:

- Social Media (Facebook/Twitter) Articles in Local Newspapers
- Interviews/Reports on Local Radio Local Parish Notes
- Posters
- Development of Themed Campaigns Proactive Community Engagement
- Local Councillor's attending project launches
- Educational workshops via schools

3.3 PROJECT PREVENTIVE ACTIONS

The project selection criteria required that prevention measures must be put in place to prevent the reoccurrence of the illegal dumping problem – the preventative measures put in place were many and varied and included:

- Deployment of CCTV - covert and overt Signage
- Fencing
- Planting/Landscaping Bulky Waste Removal
- Promotion of Legitimate Waste Disposal Methods
- Door to Door Surveys in Residential Areas of low Collection coverage



4.0

RECOMMENDATIONS

It is recognised by all involved that the Anti-Dumping Initiatives are an excellent initiative, and Local Authorities would like to see it continue in 2020. There is scope for this initiative to support and foster cross over activities with bulky waste, 'Man in the Van' and Circular economy actions such as mattress recycling, furniture restoration, bicycle restoration projects etc.

The bulky goods collections help avoid the escalating cost of clean-up of this type of material when it is dumped. The bulky goods events also result in a reduction in material to landfill and help support social enterprises.

There was concern among Local Authorities that the announcement of the scheme on 1st April 2019 left very little time to complete projects between May and September, especially given that annual leave is a major factor in this time period. It is recommended that the scheme is launched earlier in 2020 to support and facilitate Local Authorities with planning and engaging more comprehensively with local communities and other state agencies.

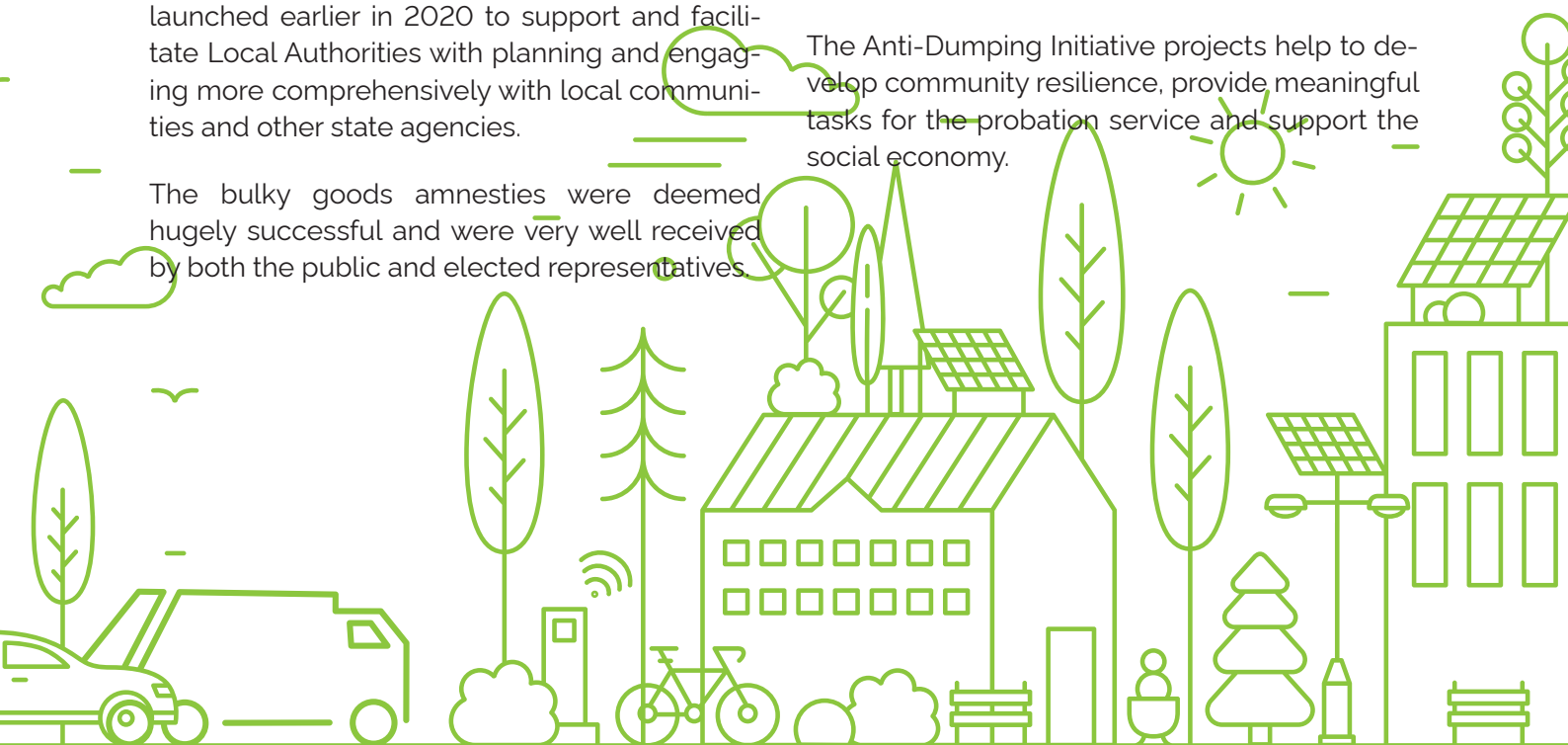
The bulky goods amnesties were deemed hugely successful and were very well received by both the public and elected representatives.

The WERLAs recommend that consideration be given to review mechanism for projects completed in 2017, 2018 and 2019. The purpose of this review would be to determine the long term impact of the initiative.

The WERLAs acknowledge the benefit of the Anti-Dumping Initiative continuing in 2020.

The scheme is having a very significant impact in terms of improving Ireland's environmental credentials and promoting pride of place. The evidence to support this is the reduction in tonnage of waste collected from clean-ups. The multifaceted approach adopted through this scheme combined with awareness campaigns, inspections under Presentation of Waste Bye laws, operations targeting man in van operators, engagement with community groups and tidy towns groups is yielding a very positive environmental outcome.

The Anti-Dumping Initiative projects help to develop community resilience, provide meaningful tasks for the probation service and support the social economy.



Appendix A

Anti-Dumping Initiative 2019

Case Studies



Carlow County Council

Bulky Waste Days Helping Households Do The Right Thing

Risk and Impact

The Environmental & Financial implications of use of illegal waste collectors is widely known and frequently discussed.

- Generic information not proving effective locally.
- Opportunity for face to face engagement with those looking to dispose of materials.
- Distribution of advisory materials.

Summary

The 2019 ADI Bulky Waste drop off project had several functions

- Prevention of illegal dumping.
- Prevention of use of Illegal waste collectors.
- Direct engagement with the general public.
- Direct provision of Waste and Waste Management information.
- Promotion of Licenced Civic Amenity Site.
- Promotion of mywaste.ie

Overall Cost

€15,721.20

Overall Details

- 2 day Public Drop off
- Nominal fee of €5.00
- Location – Powerstown Civic Amenity Site
- H&S audit
- Segregated quarantine areas established
- Traffic Management plan put in place

Outcomes

Drop off Period 11 ½ Hours.

- 46 Tonnes of Waste Materials Collected
- 263 Customers
- Waste: 28tonnes @ €137/Tonne + VAT
- Timber 12tonnes @ €83.04/Tonne + VAT
- Scrap Metal 6 Tonnes – no charge for disposal



BULKY WASTE DROP OFF DAYS



Friday 23rd August 8.30am – 3pm
Saturday 24th August 8.30am – 12noon
Powerstown Civic Amenity Site,
Kilkenny Road, Carlow. Eircode R93RF22

WE ACCEPT:

- Couches
- Armchairs
- Bed bases
- (NO mattresses or bedding)
- Kitchen tables and chairs
- Wardrobes
- Chest of drawers
- Sideboards
- Display cabinets
- TV stands

• Garden furniture
• Bicycles, scooters, go carts
• Bulky toys e.g. Kitchens, dolls houses,
• Children's furniture
• Buggies, Car Seats & Cots

ONE WEEKEND ONLY!!!!
€5.00 CHARGE PER CAR

THIS SERVICE IS FOR DOMESTIC HOUSEHOLDERS ONLY
Commercial & Retail operators will be refused entry or charged full disposal cost.

Call 059-9136232 or check out www.carlow.ie for further information
This project is part of the National Anti-Dumping Initiative 2019 coordinated by Carlow County Council and WERLA Southern Region

Cavan County Council

Project 1, Abatement Measures at Tycurker, Arva.

Risk and Impact

This site posed significant risks to the public health of local residents as a result of dumping of household waste and was causing damage to the local environment and in particular the water quality of the Cullies River.

The presence and high incidence of illegal dumping was destroying the appearance and community enjoyment of near by Lower Lough in close proximity which is a popular fishing spot.

Local resident groups have also expressed their concern that the illegal dumping is causing rodent infestation in the area.

Before



After



Before



After



Summary

This project involved the removal of all waste from a scenic location overlooking Lower Lough at Tycusker, Arva, Co. Cavan.

Overall Cost

Total cost of the project amounted to **€11,111.65**.

Overall Details

The project involved the removal of 18.56 tonnes of waste to an authorised waste facility.

Innovative solutions / outcomes after completing this project

- Education measures include visiting Arva National School and encouraging their continued participation in the Green School Programme and anti litter events such as National Spring Clean and National Tree Week.

Awareness and prevention measures used in completing this project

- Cutting back of vegetation and removal of all household waste.
- Supported Arva Tidy Towns during National Spring Clean and supported their application under the Council's Anti Litter and Anti Graffiti Awareness Grant Scheme.

- Provided information talk to the students of St. Mary's National School, Arva to support their efforts to achieve a Green Flag in Biodiversity.
- Bank ATM Litter Surveys undertaken, Litter Pollution Surveys and Litter League Surveys undertaken throughout the year to monitor litter levels in the town.
- Provided 3 free Bulky Waste Collection days at Corranure Recycling Centre.

Multi-agency approach / community involvement groups who assisted in completing this project

- Elected members and staff in Ballyjamesduff Municipal District
- Director of Service, Environment, Cavan County Council
- A/Senior Engineer, Environment Section, Cavan County Council
- Environmental Awareness Officer, Cavan County Council
- Litter Management Officer, Litter Wardens, Waste Enforcement Officers, Cavan County Council
- Housing Liaison Officer, Cavan County Council
- Arva Tidy Towns
- St. Mary's National School, Arva



Clare County Council

Fly Tipping

Risk and Impact

At several locations, fly tipping had become prolific with the culprits setting the waste alight in an effort to destroy evidence.

A number of these large fires were in the vicinity of domestic dwellings and commercial forestry plantations, therefore there was a serious risk to life and property.

Intervention by Clare Co. Co. in the form of removing the waste, assisting landowners and the installation of deterrent measures such as signage, has resulted in the cessation of dumping and fly tipping in these areas.

The removal of asbestos containing waste from a stream eliminated the potential risk to human health posed by the possible release of free fibers to the atmosphere and potential negative impact on human health.

The stockpiling of waste and ongoing dumping incidents at an abandoned property in Ennis, had resulted in a risk to human health, and had become a known dumping blackspot within Ennis Town.

Summary

Based on evidence gathered directly from waste, and subsequent enquiries made through individuals, Clare Co. Co. has established strong evidence in relation to the operation of a suspected illegal waste collector, and is currently working with An Garda Síochána in an effort to build a sufficient case to bring a prosecution before the Courts.

Overall Cost

€24250.36

Before



After



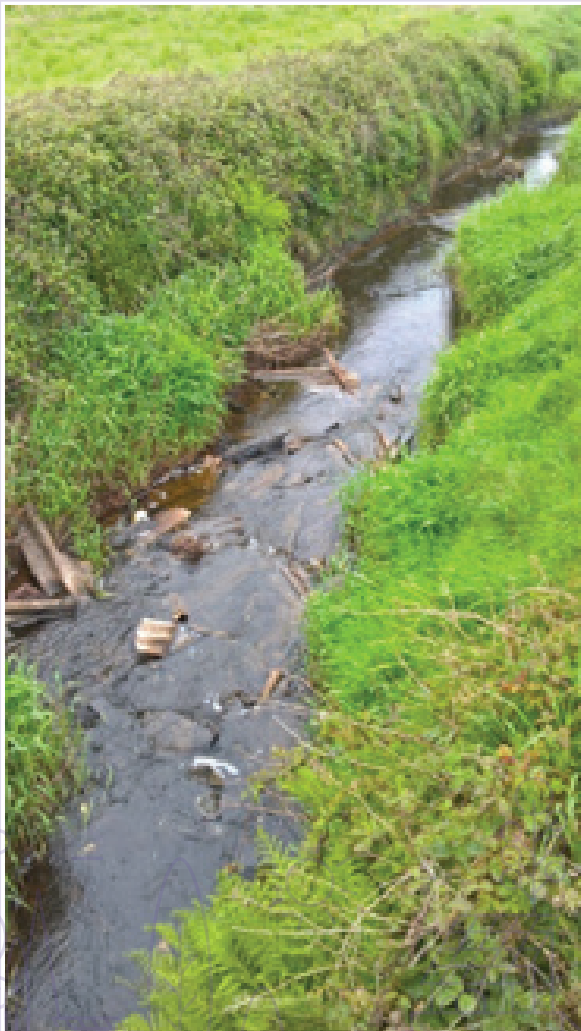
Overall Details

- Positive engagement with local residents and through social media, resulting in greater understanding and appreciation as to the work conducted by the Environment Section, Clare Co. Co.
 - Direct on the ground engagement with residents has resulted in increased communications between CCC staff and residents, and empowered local communities to ensure areas are kept litter and waste free, e.g. community group litter picks, etc.
- At a number of suitable locations, CCC installed a series of 'dummy' CCTV cameras, that were designed and installed to create a deliberate highly visible presence to act as a deterrent towards dumping and fly tipping. To date, the presence of these units have been successful with no re-occurrence of dumping at these locations.

Outcomes

Total of 31.68 tonnes of illegally dumped waste from various locations in Co. Clare.

Before



After



Cork County Council

Awareness Campaign

Risk and Impact

- Cork County Councils functional area covers approximately 11% of the area of the state and is home to some 417,211 people.
- With such a large area and population it is important to highlight the impact that fly tipping and littering has on the environment in which we all live.
- By focusing on 2 of the ADI key measures, education and prevention, it is intended to bring about long term attitudinal change and awareness of the impact of fly tipping and littering in 'our nature'.

Summary

This project focused on raising awareness across the county of Cork on the impact of littering and fly tipping on 'our nature'.

Using the previously developed hashtag, #notournature, by the Connaught Ulster Waste Region, the aim was to build on the slogan and highlight the impact on our nature when people throw litter from cars, leave litter at bring sites or fly tip on the side of the roads

Test



Overall Details

- This project focused on the use of social media to promote the #notinournature message across various social media platforms as well as engaging with community groups and tidy towns by asking them to share the posts on their social media pages.
- Video Animations: 3 video animations were produced focusing on littering at bring banks, fly-tipping, throwing rubbish from the car
 - Bring Bank <https://www.youtube.com/watch?v=yJvMRyOdhhU>
 - Fly-tipping <https://www.youtube.com/watch?v=CwZd25nZ3z8>
 - Cigarette butts <https://www.youtube.com/watch?v=G0u3F9gjt6w>
- A billboard campaign was also rolled out in different locations in the county for periods of time which coincided with the message being spread on social media at the same time.

Overall Cost

€19,751.53

Outcomes

- A number of awareness campaigns over the course of the year covered a variety of anti dumping messages and by using a variety of media from newspapers and billboards to social media the majority of the population would have interacted with the campaign in some manner.
- Using the White Van Man campaign as an example, there were 31k views of the video on Facebook and 13k views on Twitter. The #notinournature campaign had an even stronger reach, with 43k views on Facebook and 32.5k views on Twitter.
- The more traditional media of billboards and newspapers, while not quantifiable in the same way, would have been seen by thousands of people on their daily commute due to the strategic location of the billboards and the wide distribution of newspapers.

Test



Cork City Council

Bulky Waste Days Helping Households Do The Right Thing

Risk and Impact

- Bulky waste is frequently illegally dumped and often burned.
- The bulky nature or most of the waste makes it difficult to handle and expensive to collect.
- Dumping household appliances such as refrigerators and freezers is common in this area and they contain harmful chemicals which can be extremely damaging when released.
- Dumped waste can lead to a loss of recyclable materials as the waste can contain materials for recycling which become contaminated

Summary

Areas identified where bulky waste items are most often illegally dumped.

Additional bulky goods collections organised in these areas in order to prevent such waste being dumped illegally.

Ultimately this will control the resources needed to collect such waste and dispose of correctly.

The cost of disposing of bulky items is also minimised.

Through the additional 5 bulky goods collections in targeted areas 21.38 tonnes of bulky waste was collected which have otherwise ended up illegally dumped or burned.



Overall Cost

€3243.83

Overall Details

- The collection of this volume of bulky items at central locations is far more cost effective than the ad hoc collection of illegally dumped bulky items from green areas and sites around the city.
- This collection also ensures that the items are collected in a clean dry form which allows them to be recycled if possible.

Outcomes

- Blackpool Bulky Goods 19/06/2019 – 3.42 tonnes collected in 2 Bins (€80 per bin) @ €100 per tonne = €502 + VAT = €569.77.
- Middle Glanmire Road 23/09/2019 – 6.86 tonnes collected in 3 bins (€80 per bin) @ €100 per tonne = €846 + VAT (13.5%) = €960.21.
- Blarney St. Ryan's Buildings 24/09/2019 – 1.88 tonne collected in 1 bin (€80 per bin) @ €100 per tonne = €268 + VAT(13.5%) = €304.18.
- Blarney St. Monastery Green 25/09/2019 – 4.82 tonnes collected in 2 bins (€80 per bin) @100 per tonne = €642 +VAT = €728.67.
- Ard na Ri Avenue 30/09/2019- 4.4 tonnes in 2 bins (€80 per bin) @ €100 per tonne = €600 + VAT = €681.



Donegal County Council

Men's Shed Project

Risk and Impact

The idea to provide containers for Men's Sheds to use for the storage and up-cycling of Bulky Furniture items. Donegal Men's Sheds have embraced the reuse and up-cycling ethos and have a large membership throughout the County.

Summary

This project involved the provision of 6 second hand reuse containers for Men's Shed which has culminated since 2018 in enhancing local groups and communities in Donegal.



Overall Cost

€23,763.60

Overall Details

There are 22 Men's Sheds in Donegal and the Council has a strong relationship with the Donegal Men's Shed Network. Over the past two years the sheds have really embraced the reuse and upcycling ethos which has culminated in the Donegal Men's Shed Showcase 2018 & 2019. To further enhance the work of the sheds and their ability to reuse and upcycle bulky items Donegal's County Council purchased 6 second hand 20ft container modified with a pedestrian door and window. These containers are for 6 Men's Sheds groups in Donegal who expressed an interest.

Outcomes

The containers are to allow the sheds extra capacity for working on Bulky items of furniture to support the reuse of such items. It is hoped that the containers will support the close relationship between Donegal county Council and the Men's Shed. It is now intended to:

- Support a number of upholstery classes organised to up-skill the sheds
- Provide an awareness campaign surrounding St. John's night and the collection of couches and bulky goods from bonfire locations and dump sites.
- Prevents the burning of bulky goods which causes significant environmental pollution.
- Further support of the Sheds in their efforts in the circular economy.



Donegal County Council

Community Clean ups

Risk and Impact

This project was to tackle illegal dumping, as significant costs are associated with cleaning up illegally dumped waste and there is an onus on all people to dispose of waste in the correct manner.

Summary

The overall aim is to eliminate unsightly illegal dumps and further protect our environment both in rural and urban settings as well as engaging with the public to ensure that areas remain clean once clean – ups have taken place.



Overall Cost

The cost of collection €44,000

Overall Details

Community Cleanup Assistance Project and Containers for Tidy Towns Group

Purchase of shovels, spades, brushes, wheelbarrows, bags, pickers.

Provision of the necessary equipment to support the many community groups who make a vital contribution by carrying out clean ups in their local areas.

Purchase of metal containers for storage.

Outcomes

This project encouraged community involvement so that community groups play a vital role in the fight against litter, and demonstrates that the Council is willing to support community groups in their efforts. This relationship with the Council is vital to keeping our County tidy.

In 2019 approximately 200 clean-ups were supported throughout Donegal. 130 of these were on a once off basis as part of The Big Donegal Clean-Up campaign from Feb to the end April while the remainder are supported on a continuous basis all year round. Many groups carry out weekly clean-ups of their local area supported by the Council's two Mobile Litter Units (pictured below) covering approximately 90 towns, villages, coastal communities throughout the County.

Assists groups with cleanups by providing a facility for them to store materials and waste collected.



Dublin City Council

Reclaim the Space North West Area

Risk and Impact

This project was identified due to the number of different sites which posed different issues in the community. Some were sites that were burnt on a nightly/weekly basis and others had no ownership and therefore were used to dump large items of household domestic waste. The sites are in close proximity and in residential areas. The original dumped waste was attracting further illegal dumping leading to greater pollution. Burn sites were attracting a lot of anti-social behavior.

Summary

This project involved the removal of all dumped material and the re-landscaping of 5 damaged areas. Tidy Towns involvement in both Ballymun and Finglas clean ups. Large anti-litter campaign.



Overall Cost

Total cost of the project amounted to €12,731.

Overall Details

The project involved the removal of 249 tonnes of waste to an authorised waste facility. Picker Pals Programme introduced to 4 schools. Amnesty days held in project areas.

Outcomes

This project led to a large scale reduction of littering and dumping at all locations. The interest created by the presence of contractor's gave the community a sense that the Local Authority were taking action and gave them an opportunity to engage and take ownership. Breach of Tenancy letters were issued to Local Authority tenants who had no bin contracts.



Dún Laoghaire-Rathdown County Council

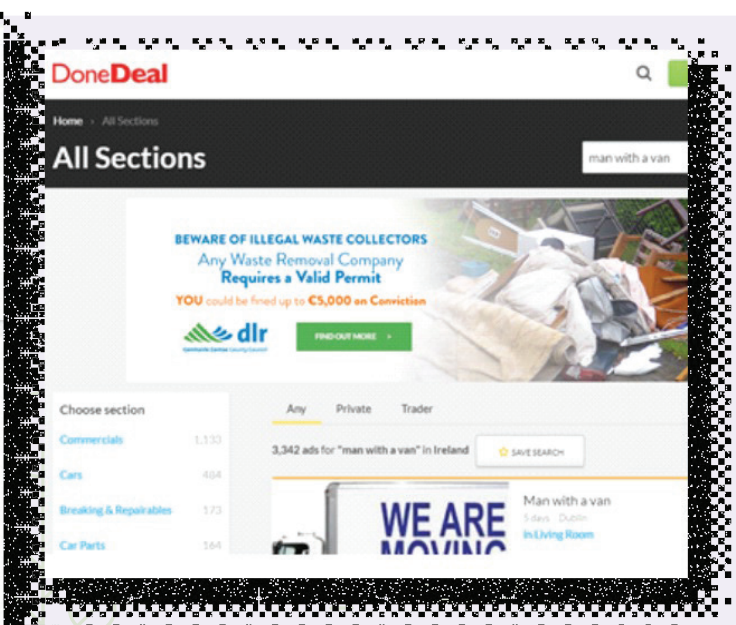
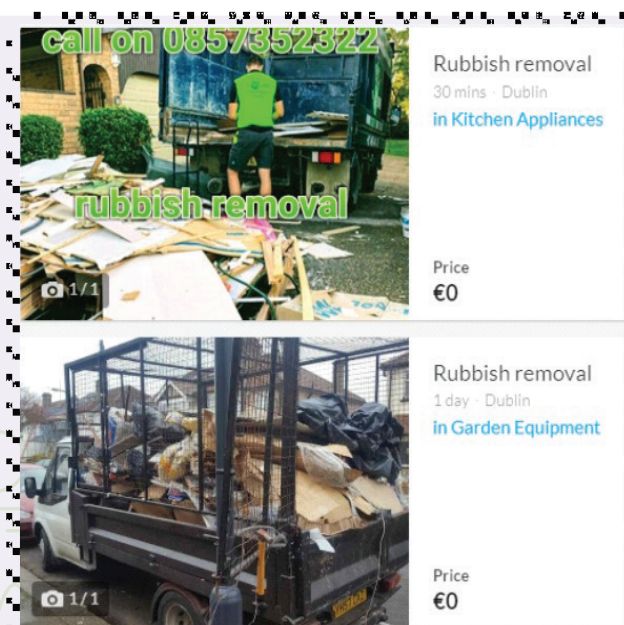
Anti-dumping & Illegal Waste Collection Initiatives

Risk and Impact

- This project was identified due to the Increase in adverts for waste removal companies with no permit.
- Incidents of dumping increasing.
- Lack of awareness of the law.
- Lack of convictions equals an increase in unlawful activity.
- Double pronged campaign, targeting both advertisers and users of these services.

Summary

This project revolved around Illegal waste collectors (National Priority) and included regular radio nova adverts; Bin Belly signage adverts and also consisted of an ad on the DoneDeal and Adverts.ie websites to advise specific users of their obligations re; waste permit is required for waste collection services.



Overall Cost

Total cost of the project amounted to €11,254.50.

Overall Details

Agreed campaigns for (1) Radio Nova Advert, (2) DoneDeal and Adverts websites to display a warning once key word targets (i.e. "Waste", "Removal"), and (3) Big Belly Advert to display around the County. DoneDeal and Adverts.ie usage report confirms successful campaign: ad appeared on screen 481,095 times. There was 1,288 clicks on Dlr ad in the 26 day period.

Outcomes

This initiative helped increase awareness among the general public on streets via Big Belly advert.

Radio Nova listeners are more aware that LA's are actively enforcing law. Following these adverts, Dlr Enforcement Unit were asked to conduct an interview for a piece in the Garda Times magazine, and also for the Three Rock Panorama, a monthly Community Magazine. Fingal CoCo contacted Dlr regarding the success of their DoneDeal campaign and followed up with a similar campaign of their own which exemplifies the benefits of cross LA engagement during the transformation process of projects.



Fingal County Council

Man in the Van/Illegal Waste Collection

Risk and Impact

- This project was identified due to the Increase in adverts for waste removal companies with no waste collection permit.
- Significant risks to the surrounding environment from illegal waste activity – impact on land and watercourses, visual, odour, dust.
- Lack of awareness of the law.
- Lack of convictions equals an increase in unlawful activity.
- Double pronged campaign, targeting both advertisers and users of these services.

Summary

This project revolved around illegal waste collectors (National Priority) which included a billboard, bus shelter and cinema campaigns to raise awareness in this regard. There was also ads placed on the DoneDeal and Adverts. ie websites to advise specific users of their obligations re; waste permit is required for waste collection services.

BEWARE!
YOUR WASTE: YOUR RESPONSIBILITY.
YOUR COURT FINE
(up to €5,000)

No Permit - It's Illegal.
Check if Authorised: www.nwcpo.ie
Report to - environment@fingal.ie



Cambridge City Council
Fingal County Council



#stopthedumping

FIND OUT MORE >

Overall Cost

Total cost of the project amounted to €25,000.00.

Overall Details

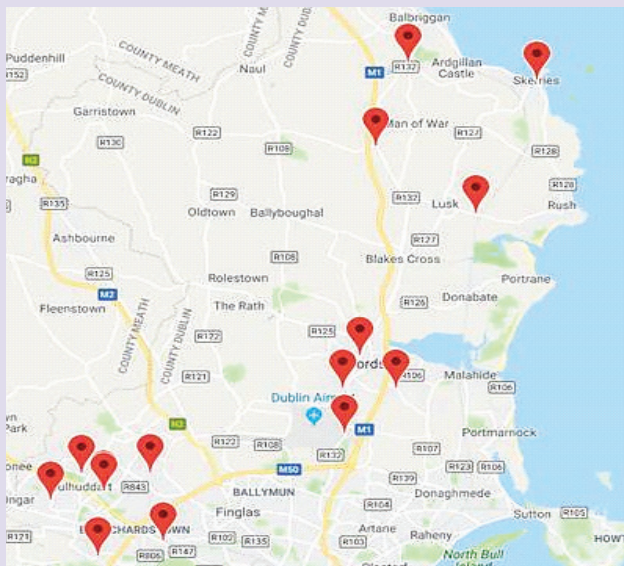
A video campaign was undertaken whereby a short video was produced regarding illegal waste collectors and illegal dumping – it was shown in 3 cinemas until the end of 2019 and was also circulated on FCC social media sites.

Map below shows the location of bus shelters with the posters including: Skerries, Hartstown, Corduff, Ballycoolin, Carpenters town Rd/ Diswellstown Rd; Navan Road, Blanchardstown.

For Donedeal and Adverts.ie a banner style ad appeared anytime someone searched for waste removal, rubbish removal, waste disposal services etc. This ran for a period of 3 months (July – Oct). It highlighted the need for a waste collection permit and to check if someone is authorised through the NWCPD Website.

Outcomes

Public awareness was increased by sharing the posters through various channels including: A Press release to all FCC Councillors; Fingal Gazette and DAA's Publication; on Facebook; FCC Libraries; FCC Swords Lobby. Illegal waste collection adverts were identified and reported on online platforms- Done Deal and Adverts were eventually taken down. Posters were uploaded on Facebook and Twitter to raise awareness.



Design and display of Posters for use on Bus Shelters



Poster on Bus Shelter in Balrothery

Galway City Council

Summary of Projects Completed

Awareness Campaign

An Awareness Campaign across Galway City took place in order to educate the public in relation to the Segregation, Storage and Presentation of Household and Commercial Waste Bye-Laws 2019 through the distribution of an information leaflet to each household and commercial premises in Galway City.

The leaflets were delivered to 31,180 households and 10,500 commercial premises across Galway City advising the public of the new Bye-Laws and their options when it comes to disposing of their waste correctly.

A double page spread featuring the leaflet was also placed in the Galway Advertiser.

OUR INSPECTORS ARE CURRENTLY MONITORING YOUR AREA. AVOID A FINE BY STAYING WASTE COMPLIANT.

You will find everything you need and want to know about managing your waste responsibly, efficiently and in the way that suits you at www.mywaste.ie

All Local Authorities are adopting similar Bye-Laws** ensuring a consistent approach to managing waste across Ireland.

** Galway City Council Segregation, Storage and Presentation of Household and Commercial Waste Bye-Laws 2019

mywaste

ARE YOU WASTE COMPLIANT?

YOU MUST USE ONE OF THESE OPTIONS

AUTHORISED KERSIDE COLLECTION

AUTHORISED WASTE FACILITY

Find out more at www.mywaste.ie

Waste Presentation Bye-Laws Set to address illegal dumping in Galway City

As part of the commitment to tackling household waste collection, the new 500 addresses, including from authorised waste collectors, made of waste and amenability of the area, will allow Galway City Council to strengthen its enforcement of the Bye-Laws.

The Bye-Laws also state that the City Council will ensure that the waste is presented in a way that is consistent with the Bye-Laws. This is an option and an option which the City Council will ensure that the waste is presented in a way that is consistent with the Bye-Laws.

The City Council will ensure that the waste is presented in a way that is consistent with the Bye-Laws. This is an option and an option which the City Council will ensure that the waste is presented in a way that is consistent with the Bye-Laws.

It's not in our nature... ..is it in Yours?

#stopthedumping

OUR INSPECTORS ARE CURRENTLY MONITORING YOUR AREA. AVOID A FINE BY STAYING WASTE COMPLIANT.

You will find everything you need and want to know about managing your waste responsibly, efficiently and in the way that suits you at www.mywaste.ie

All Local Authorities are adopting similar Bye-Laws ensuring a consistent approach to managing waste across Ireland.

mywaste

ARE YOU WASTE COMPLIANT?

YOU MUST USE ONE OF THESE OPTIONS

AUTHORISED KERSIDE COLLECTION

AUTHORISED WASTE FACILITY

Find out more at www.mywaste.ie

Galway City Council

Published by Stephen Healy (11: 1 July 2019) G

Councils around Ireland have adopted new Bye-Laws ensuring a consistent approach to managing waste across the country.

Visit MyWaste today to find out if you are waste compliant.

mywaste

ARE YOU WASTE COMPLIANT?

household waste bye laws - mywaste

All Local Authorities are adopting similar Bye-Laws ensuring a consistent...

1,424 People reached 53 Engagements

Boost Post

2 shares

Facebook 1st July :

People reached: 1434

Engagements: 52

Total Likes: 5

Shares: 2

Twitter

Impressions: 1510

Engagements: 11

HOUSEHOLD BULKY GOODS WASTE DISPOSAL EVENT

Galway City Council is providing a Bulky Goods Waste Disposal Event for HOUSEHOLDERS living in Galway City.

When: Saturday, 17th August, 2019
Where: Ballybrit Racecourse, Bothar ga nTreabh, Galway City (Parkmore Entrance)
Time: 8:15am - 12:00pm*

*This service will finish when we reach our maximum capacity.

ONLY the following items will be accepted:

Please refer to www.galwaycity.ie for information on how to dispose of other bulky waste items.

STRICTLY HOUSEHOLD WASTE - NO COMMERCIAL OR TRADE BULKY WASTE, WILL BE ACCEPTED.
****ALL QUANTITIES WILL BE LIMITED TO VOLUME RESTRICTIONS. A MAXIMUM DISPOSAL LIMIT OF 4 ITEMS (OR EQUIVALENT) WILL BE ACCEPTED PER ADDRESS.**

Admission: €5.00 CASH ONLY

Proof of Address* & Identification of Householder may be requested on the day**
* Proof of address i.e. utility bill
** Identification of Householder i.e. passport, driving licence, etc.

Further information is available from the Environment Section, Galway City Council on 091 536400.

Galway City Council

Published by Stephen Healy (11: 7 August 2019) G

Galway City Council is providing a Bulky Goods Waste Disposal Event for householders living in Galway City.

Saturday, 17th August 2019

Ballybrit Racecourse, Bothar ga nTreabh, Galway City (Parkmore Entrance)

8:15 am - 12 pm (Service will finish when maximum capacity reached).

See more

22,409 People reached 4,228 Engagements

Boost Post

70 comments 116 shares

Facebook - 7th August

People Reached: 22,409

Engagement: 4228

Total Likes: 182

Shares: 121

Total Comments: 116

Twitter:

Impressions: 3553

Engagements: 103

Retweets: 6

Likes: 7

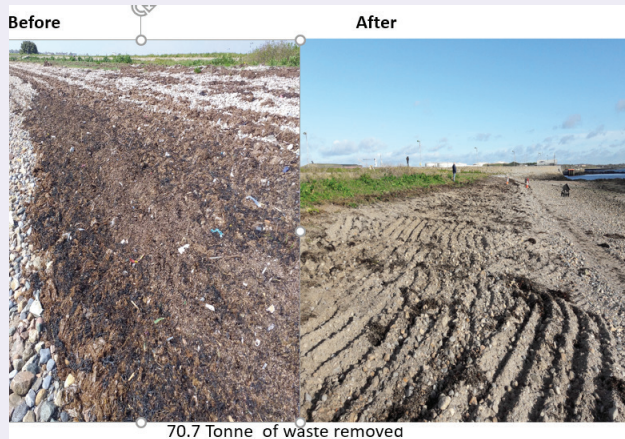
Pictures of other initiatives in Galway City



Beach Clean Up



Clean up of illegal dumping and Removal of Tyres in Ballybane – 6.6 Tonnes removed



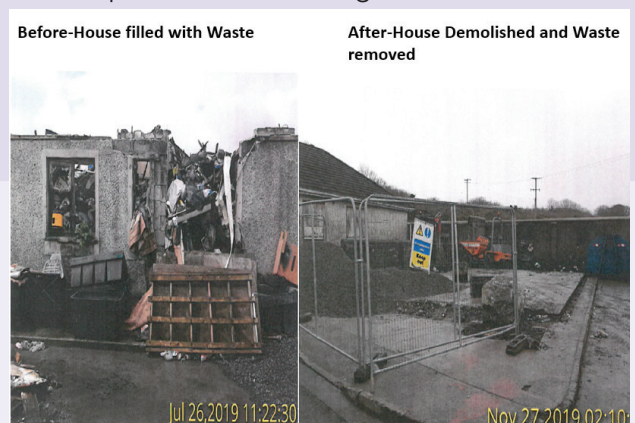
Clean up Fana Glas Housing Estate



Clean up Fana Glas Housing Estate



Clean up Fana Glas Housing Estate



Galway County Council

End of Life Vehicles Islands Project

Risk and Impact

This project was identified due to the number of complaints in relation to End of Life Vehicles on the Aran Islands. The Aran Islands are a significant tourist amenity along the Wild Atlantic Way.

Summary

This project involved the removal of End of Life Vehicles from the Aran Islands.



Overall Cost

The cost of collection was €80 per vehicle. Total cost of the project amounted to €4,526.40

Overall Details

Many of the environmental complaints relating to the Aran Islands were in regard to the issue of End of Life Vehicles. These complaints require enforcement staff to spend significant time resources each year travelling to the islands to investigate complaints. To incentivise the reduction of ELV's Galway County Council decided to run a free collection as part of the 2019 ADI.

Outcomes

- This initiative helped the Enforcement team save time in travelling to the island and investigating complaints, giving an opportunity to deal with other cases arising.
- Reduction in the number of complaints received by the Environment Section.
- Removal of unsightly End of Life Vehicles in an area very dependent on tourism.



Galway County Council

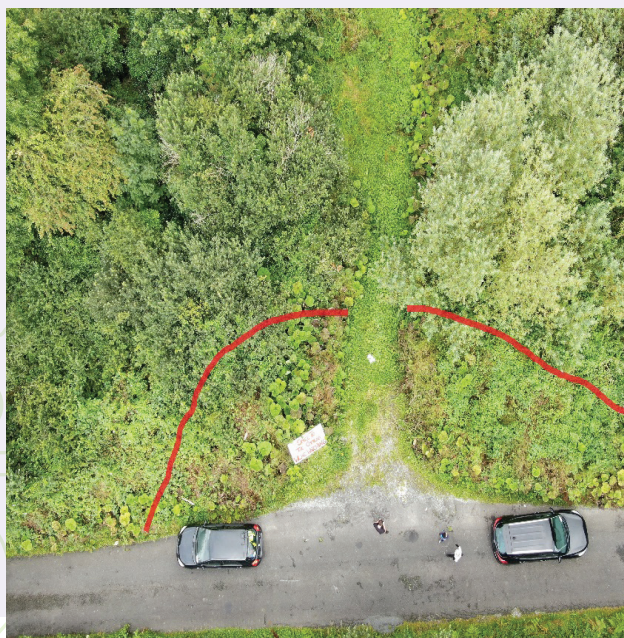
Invasive Species Project

Risk and Impact

This site was identified due to continuous complaints of illegal dumping from local community and elected members. This has been an ongoing problem and has become particularly bad in recent months. The site was also contaminated with Japanese Knotweed

Summary

This project involved the engagement of a specialist to develop a Protocol to manage illegally deposited waste that is also contaminated with invasive species. A specialist contractor was also engaged to manage the Japanese Knotweed on site.



Overall Cost

The Protocol development cost was €1,845. The cost of removal of waste by Specialist Contractor (Japanese Knotweed) was €4,540.

Overall Details

As part of this clean up Galway County Council contracted an invasive species expert to formulate a protocol document outlining how to safely clean up waste that has been surrounded by invasive species. This document can be used by Galway County Council for future clean ups.

A specialist contractor was also contracted to spray the affected area and remove the waste. The waste will be removed in due course.

Outcomes

Protocol can be shared for use across the Country.

Site treated for Japanese Knotweed.

Waste removed in accordance with protocol.



Kerry County Council

Clean up of Marine Waste

Risk and Impact

Deposited waste was unsightly to the public and residents in the area

Summary

Old Tralee Town Landfill Clean-up tonnage = 3.42 tonnes



Overall Cost

Old Tralee Town Landfill Clean-up cost of removal = €6,985.93

Overall Details

The western boundary of the former Tralee Landfill western is within a Special Protection Area (Site Code 004188);

Waste material had been deposited along the western bank of the former Tralee Town Landfill by tidal actions;

The area in question can be viewed from Blennerville Village (West of Tralee) and from one of the main access routes to the Dingle Peninsula;



Kildare County Council

Woodstock, Athy

Risk and Impact

This project was identified due to ongoing fly tipping in the area (multiple linked residential estates). There were a number of complaints from residents. There was also the threat of bonfires within estates. Bonfires cause poisonous toxins (dioxins) which is one of the many chemical released into the air. Bonfires are a health and safety risk and are to be avoided at all-times. All the illegal dumping along the river and canal should not be allowed to impact on our special areas of conservation SAC.

Summary

The Woodstock Area has both the River Barrow and Grand Canal which is part of the SAC/ NHAs.

The residents associations look to hold clean ups prior to Halloween to ensure the area is clean and free from illegal dumping and to eliminate the threat of bonfires within the estates.



This Halloween, if you are collecting / storing waste for a bonfire, please think twice.

As Halloween approaches, Kildare County Council wishes to remind all householders of the risks arising from bonfires, the illegal nature of the activity, the effects on the local community and the negative effect on the general environment.

In many housing estates, the practice of having bonfires has ceased, so where bonfires continue, you are more likely to get waste from other areas being brought to your housing estate.

With this in mind, please note the following:

- It is illegal to dump or burn waste/rubbish of any description (including for a bonfire).
- It is illegal to allow unauthorised waste collectors to collect and dispose of waste.
- Every individual has a responsibility to dispose of his/hers waste correctly and legally. Providing household waste materials for burning in a Halloween bonfire is committing a criminal offence.
- Bonfires cause dangerous pollution. Poisonous toxins (dioxins) are one of the many chemicals released into the air, where they linger in the aftermath of the fire. These toxins contaminate the land around the fire and any area the smoke passes over.
- Bonfire smoke prevents you neighbours from enjoying their gardens, opening windows or hanging washing out, and reduces visibility in the neighbourhood and on roads.
- Fire from bonfires is a potential safety risk as it can spread to nearby fences or buildings.
- When the bonfire finishes burning, it can take several months for a green to recover.
- Fines (ranging from €150 to €3000) can be imposed on those responsible for providing and / or stockpiling rubbish for bonfires.

The Council, with the support of Local Associations and the Community Garda, is appealing to local communities not to contribute to any bonfires this Halloween, and to respect both the environment and the health of your children and neighbours.

Thank you

Environment and Housing Sections, Kildare County Council, Aras Chill Dara, Naas, Co. Kildare
www.kildare.ie/countycouncil



Overall Cost

Total cost of the project amounted to €5,500.00.

Overall Details

A lot of the illegal dumping was not recyclable and the landfill tonnage was 36.4 tonnes from a vast area along both the River Barrow and Grand Canal taking in over 350 houses in the vicinity. Anything that could be recycled was set aside.

Outcomes

The resident associations are set up in the area and are very involved in cleaning up their own estates and eradicating illegal dumping. As per attached photo below, the tyres put into the skip which were gathered to create a bonfire were disposed of safely during the clean ups. These estates are along the river barrow/grand canal and are used for recreational pursuits. The illegal dumping was of great concern to the public and the residents.

The whole area was cleaned up and the place looks more attractive and pleasant for locals and visitors alike. CCTV cameras are installed in some of the area and they are used to help prevent illegal dumping.

The last time the council cleaned up the area after a bonfire it cost over €11,000 and the fire smouldered on for over a week. To this end the cost of this project in monetary terms is very good value for money.



Kilkenny County Council

Pilot Bikes for Africa

Risk and Impact

Working with Rotary Club Kilkenny Branch and other agencies such as An Garda Síochána, Prison Service Of Ireland, Irish Defence Forces as well as local companies we have been organising the collection of unwanted but potentially perfectly serviceable bicycles.

This happens at our Civic Amenity Site in Dunmore for initial sorting and onward shipment to Loughlan House Open Centre courtesy of logistical support from the Irish Defence Forces in James Stephen's Army Barracks, Kilkenny, for refurbishment and final shipment to The Gambia in Africa.

The project allows the local community find a good use for quality usable bicycles that are no longer required, allows on going FETAC/City

and Guilds training courses to run in Loughlan House and provides life enhancing mobility to school children in The Gambia.

To date over 300 bikes have been refurbished and shipped

Summary

Kilkenny County Council with Rotary Club Ireland Kilkenny Branch have been recycling bikes from our civic amenity site.

The project allows the local community find a good use for quality usable bicycles that are no longer required and provides life enhancing mobility to school children in The Gambia



Overall Cost

€10,000

Overall Details

Kilkenny County Council felt that Bikes for Africa project addresses three of the four qualifying criteria.

It prevents the bikes from being abandoned and turning up in our Rivers or hedgerows.

The bikes are repaired instead of recycled and they are ultimately re used. We educate people as part of the awareness campaign around the project and inform them it can be accepted at our facility for free at our Civic Amenity Site .

Ultimately the bikes end up being used by the community in Gambia where the people receiving the bikes are genuinely grateful as the bicycles will make a considerable difference to their daily lives.

Outcomes

To date over 300 Bikes have been recycled and shipped to the Gambia.

Through the ADI FUND 2019 we have paid for 600 Bikes to be repaired and sent for shipping



Laois County Council

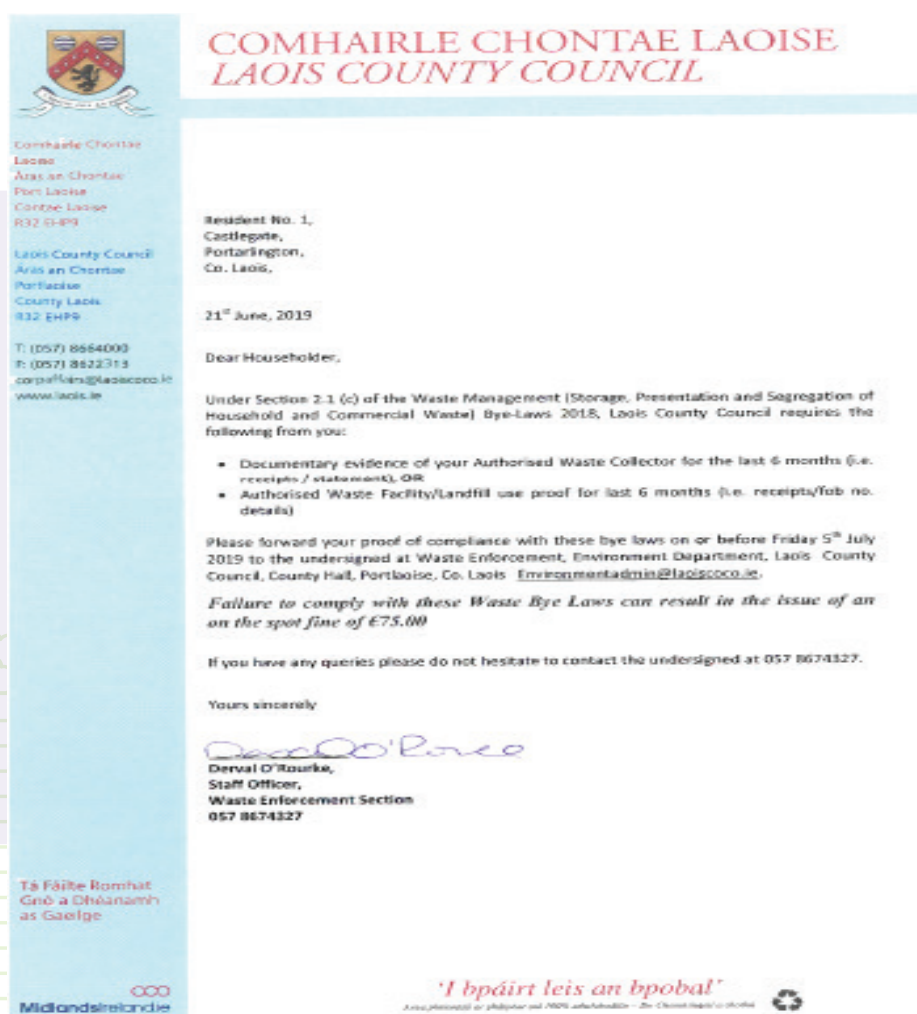
Waste Byelaws/ Brown Bin up take

Risk and Impact

Organic waste to landfill produces leachate, which is a possible risk to water and to landfill produces methane, which poses a potential risk to air. Organic waste also contributes to global warming (climate change).

Summary

This project involved the promotion, education and awareness of the legal obligations of householders with regards to Waste Byelaws and brown bins services.



Overall Cost

Total cost of the project amounted to €0. Leaflets developed in house and promoted on social media.

Overall Details

Waste enforcement engaged with members of the public and issued approximately 500 letters regarding the waste byelaws to a number of problematic areas in the county including Portlaoise, Portarlinton and Mountrath. Door to door visits were also conducted by Waste Enforcement and Housing staff. Section 18 Notice issued to nine waste collectors operating in Co. Laois. Section 18 sought no. of bins and no. of brown bins supplied in agglomerations of > 500 people. There are fourteen such agglomerations in Co. Laois. Meetings were held with collectors who are not 100% compliant.

Outcomes

This project promoted working relationships with waste collection companies to increase take-up of brown bins. Notwithstanding, possible court proceeding for non-compliance with regulations, waste collectors for non-provision of brown bin services and householders for non-use of authorised collection services or facilities, may follow. Brown bin rollout is currently estimated at 59% compliance. The Enforcement team are working with Camross Community Development Group under LAPN to trial a composter unit, deliver workshops, talks etc. Furthermore, this project helped foster strong linkages and working relationships between the environment and housing departments who worked in conjunction to meet with tenants of local authority houses.



WASTE BYE-LAWS 2018

If you live in any of the listed areas you **MUST** segregate your food waste

**Your binman
MUST provide
you with one
of these!!!**

**FAILURE TO SEGREGATE YOUR FOOD WASTE MAY RESULT IN A FINE OF €75
PLEASE CONTACT YOUR BIN SUPPLIER**



LISTED AREAS

- Abbeyleix
- Ballylinan
- Ballyroan
- Borris-In-Ossory
- Durrow
- Graigecullen
- Killenard
- Mountmellick
- Mountrath
- Portarlinton
- Portlaoise
- Rathdowney
- Stradbally



Leitrim County Council

Summary of Projects Completed

Outline

- Bulky Goods Collection x 2
- Aerial survey
- CCTV campaign and Signage
- Clean-up at Dough Mountain
- Support to Tidy Towns and Community Groups
- Regional Awareness Campaign
- Purchase of smart solar powered bin
- Drone training
- Monitoring and Surveillance Equipment
- LCC Waste Education Programme

48 Litter Fines issued

Collection of Bulky Goods

FREE Household Bulky Goods Collection

as part of Leitrim County Council's 2019 Anti Dumping Initiative

MANORHAMILTON SATURDAY 17TH AUGUST 2019 10AM – 3PM *Manorhamilton Civic Amenity Site Sligo Road, Manorhamilton	MOHILL SATURDAY 24TH AUGUST 2019 10AM – 3PM *Mohill Civic Amenity Site Tullybarden, Mohill
--	--

*Normal operating charges for the Civic Amenity Site will continue to apply on the day for all other recyclable materials.

Items Accepted:

- Suites of furniture/Armchairs
- Indoor/Outdoor dining sets
 - Bicycles
- Mattresses/Bed Bases
- Kitchen & Bathroom furniture
- Large Toys/Baby Equipment

(This list is not exhaustive, however Leitrim County Council reserves the right to refuse unacceptable waste presented on the day)

Householders Leitrim Area Only – Encode & Utility Bill as proof of address may be required

- ✓ Clean, dry goods only
- ✓ Strictly **no commercial use**
- ✓ Contaminated goods posing a health or safety hazard are not acceptable
- ✓ Materials may not be left at any location outside of collection times. Fines for littering/illegal dumping will be imposed.

Enquiries:
Leitrim County Council Environment Department
Tel: 1890 205 205
Email: environment@leitrimcoco.ie
www.leitrimcoco.ie

connects-ulster waste region

Comhairle Chontae Liatroma
Leitrim County Council

Comhairle Chontae Liatroma
Leitrim County Council

Bottlebanks for householders ONLY

No bags/boxes/glass to be left at bottlebanks
Disposal of Glass and Cans into BANKS ONLY
No Commercial Usage
No Business Usage

CCTV in Operation

LITTER FINES WILL ISSUE €150

Keeping Leitrim Lovely



Leitrim County Council
Information Morning:

Reducing the Cost of your Household Waste Disposal

Mohill Family Support Centre
Cannon Donohoe Hall
Upper Main Street
Mohill
Friday 1st November 2019
10am to 12.30pm

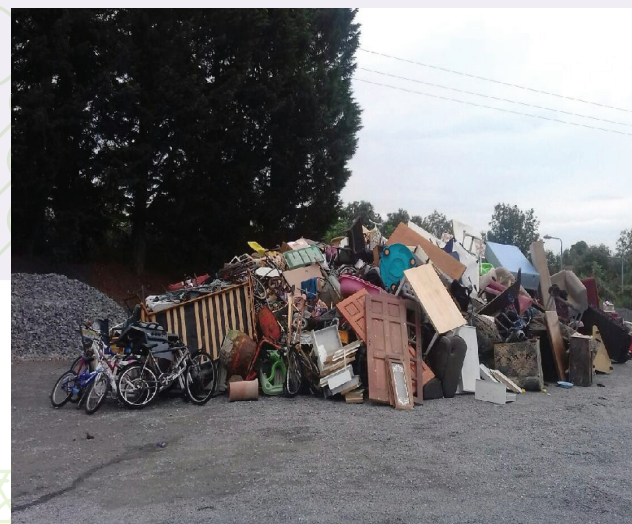
As part of Leitrim County Councils Anti Dumping Initiative 2019

connacht-ulster waste region
 Enquiries to Leitrim County Council
 Environment Department.
 Tel: 1890 205 205
 E-mail: environment@leitrimcoco.ie

REDUCE REUSE RECYCLE

Stop Waste
Save Money
Shop Smart

Prizes & Incentives
Tips & Advice on Reducing Waste
Civic Amenity Centre Tickets
Home Composting



Dough Mountain Clean-up - Before



Dough Mountain Clean up - After



April Springs a Lovely Leitrim!

Leitrim County Council is urging people across Leitrim to get involved in cleaning up the county this April.

Leitrim County Council will support local groups during the month of April through the provision of a 'Keep Leitrim Lovely' Pack, which will include litter pickers, gloves, bags and high-vis vests to assist you in your clean ups!

We will also assist registered groups with waste disposal following their clean ups.

To organize an event in your area, simply register with An Taisce on www.nationalspringclean.org or call 01 4002219

For further details please contact:
Email: environment@leitrimcoco.ie or Phone: 1890 205 205

Leitrim County Council
Comhairle Chontae Liatroma



Advertisements



Leitrim County Council
Comhairle Chontae Liatroma



Know The Law

Using a 'man with a van' to dispose of your household rubbish is a criminal offence under the Waste Management Act 1996 as amended, and persons found guilty of this can be prosecuted under Section 32 (2) of the Act.

- Taking another person's household waste away for disposal is also a criminal offence under the Waste Management Act 1996 as amended, under Section 34 (1) (a) of the Act.
- If a man with a van offers to take away your rubbish it will likely end up in a field, bog, or forest. Anyone transporting waste must have a valid Waste Collection Permit Number. Both parties can be prosecuted.
- If you are aware of this illegal activity going on in your area please know you can phone the Environmental Hotline to report it anonymously with addresses and registrations on:

1890 205 205

Sign up with an authorised waste collector for a household waste collection service

Authorised Waste Collectors Operating in Co. Leitrim

Barna Recycling: www.barnarecycling.com
Mulleadys: www.my.mulleadys.com
Oxigen: www.oxigen.ie

WERS: www.werswaste.ie
Donegal Waste: www.donegalwasteandrecycling.com



**Max Fine of
€5000 and/or
Imprisonment
for up to
12 months if convicted**



Illegal dumping in Leitrim

Limerick County Council

West Limerick Clean Up.

Risk and Impact

Rural upland locations, bogs, forestry roads are subject to sporadic illegal dumping.

Illegal dumping spoiling area and damaging scenic areas.

Rubbish left near water courses, farmland, etc.,

Summary

Prevention – rubbish cleaned up from very rural areas and some estates.

Abatement – no dumping and CCTV in operation signage placed at various locations to try & deter future dumping.

Prosecutions pending re: no bin service for some residents following this clean up.



Overall Cost

€2,377.83

Overall Details

Environmental Inspector followed up on bin services for all houses at Church view, Askeaton and Riverview, Kilmallock. Bins in place for all houses & estate being monitored. Some prosecutions pending.

Have engaged with landowners & public reps. to report any illegal dumping activity or any

Outcomes

CCTV may help but some locations very remote and dumping covers wide geographic rural areas



Longford County Council

Palace Crescent/ Cluain Ard

Risk and Impact

This project was identified due to the health and safety risks posed on residents and the possibility of increased vermin as a result of illegal dumping. The area was also becoming an eyesore within the local community.

Summary

This project involved a clear out of houses in a housing estate. Derelict houses were boarded up and household waste surveys carried out.



Overall Cost

Total cost of the project amounted to €2,469.00

Overall Details

The project comprised of four parts: continued use of CCTV, to conduct clean ups, to work in conjunction with Tidy Towns and Residents association, to continue and expand cooperation with the probation service.

Outcomes

There was 5,420 tonnes of waste removed over a three day period from Palace Crescent and Cluain Ard Housing Estates. This project helped improve quality of life for local residents. It also promoted greater communication between deprived areas and the Local Authority.



Louth County Council

Carlingford Lough Greenway Tyres Dump

Risk and Impact

The project area is located approximately 40 meters from Carlingford Shore SAC. The surface water discharge from the area discharges directly to Carlingford Lough. The area in question is located along the proposed route of the Carlingford Lough Greenway.

Summary

This project involved the removal of waste tyres and other illegally dumped waste from a site close to The Carlingford Lough Greenway. This is an EU funded project between Louth County Council and Newry Mourne and Down District Council.



Overall Cost

Total cost of the project amounted to €8,789.44.

Overall Details

There was 28.1 tonnes of waste removed from the site with a removal cost of €140 per tonne. 5.04 tonnes of waste tyres were also removed at a cost of €100 per tonne.

Outcomes

No direct evidence of those responsible for dumping was established during the clean ups, however valuable information was obtained. The unauthorised tyre retailer operating beside the tyre dump in Omeath has ceased operation as he did not want to join Repak ELT. This project helped the Enforcement team progress with the removal of unsightly waste tyres in an area very dependent on tourism.



Mayo County Council-

Bulky goods (furniture) collection and bonfire prevention

Risk and Impact

There is significant burning of waste in bonfires on June 23rd (Bonfire night). The night is viewed by many as a way to dispose of waste, particularly bulky waste, resulting in the release of dioxins and other pollutants to the atmosphere.

Parts of the county with a significant bonfire problem were targeted, e.g. Achill and Ballina. Achill has 5 SAC's, 2 NHA's and an SPA. The Killa-la Bay/Moy Estuary SAC and the River Moy SAC are in close proximity to Ballina. Ballina is home to the Jackie Clarke Collection, an amenity of international status. These could all be adversely impacted by illegal bonfires.

Summary

This project involved the provision of Bulky Goods collections in advance of Bonfire night and the removal of stockpiles of waste in advance of bonfire night.

Overall Cost

- 39t of waste was collected from targeted areas (locally advertised) prior to bonfire night @ €200 p/t
- 2.14t was removed from built-up bonfires in other areas @ €200 p/t
- 2 x containers of bulky waste was collected in Achill (locally advertised) prior to bonfire night, at a cost of €2000
- 8 x containers of bulky waste was collected during a large scale bulky waste collection day (widely advertised) at a cost of €30,000



Overall Details

Each year, Mayo County Council expends significant resources cleaning up illegally dumped waste from Bonfire sites prior to June 23rd

In the targeted areas, the fires were non-existent or much cleaner this year resulting in significant savings. For example, 24.46 tonnes of waste was removed from one fire site in Ballina in 2018, but there was no significant fire in 2019.

Free waste collections were not provided in individual estates in Castlebar, and several small bonfires were removed. However, signage had been erected at all of these sites, and CCTV at some, thus reducing the volumes to be cleared.

Innovative solutions / outcomes after completing this project

A major focus of the project was a pre-bonfire night awareness campaign. The campaign involved radio ads, newspaper ads, flyers and posters. A short cartoon video was also developed for circulation on social media and in cinemas across the county.

CCTV and specifically designed signage was erected at known bonfire sites prior to June 23rd

Free bulky waste collections were offered in areas with serious historic bonfire issues.

CCTV was set-up at known bonfire sites prior to June 23rd.

An educational video about the dangers of burning waste was developed.



Mayo County Council

Dun na MBo (Belmullet).

Risk and Impact

On-going illegal dumping at an environmentally sensitive location in a key tourism area.

Waste consisting of farm plastics, furniture, domestic waste, clothes, toys, ropes etc.

Site is within the Erris Head SAC 001501, and adjacent to the West Connacht Coast SAC 002998

The Dún Na mBó Wild Atlantic Way discovery point is approximately 500m to the south of the dumping site

There is a serious risk to the marine environment as much of the waste has and will end up in the sea

Overall Cost

6.12t of waste was removed at a cost of €230 p/t. Total disposal cost of €1796.25, including cost of skip-drop.



Overall Details

Innovative solutions / outcomes after completing this project:

Covert CCTV was in place prior to the clean up and evidence was obtained

Due to the nature of the dump site, a specialist Rope Access Team were engaged to access the cliff face. A crane and skip were positioned at the top of the cliff, and the team filled FIBC bags which were craned directly into the skip

A permanent camera has been erected at the site to help prevent a recurrence

Outcomes

The LA Environmental Awareness Officer widely publicised the clean-up on social media, newspapers and radio resulting in a huge amount of county wide interest in the project. There was a clear focus on searching for evidence. This publicity is invaluable as those responsible for this type of dumping would never have considered they might be identified.

Farm plastic inspections were carried out in the locality, due to the volumes of this material found dumped.

Household checks were carried out in the area to ensure compliance with the Waste Bye-Laws and increase awareness.

Enforcement Officers have left their contact details with a number of concerned local farmers who frequent the area and have been asked to be vigilant.

Enforcement action will be taken on evidence obtained from CCTV

Multi-agency approach / community involvement groups who assisted in completing this project

Public/Community involvement in the physical clean-up of this site was not possible due to the dumping location

Local contractors were engaged where possible, i.e. Crane hire, Skip hire, CCTV provision

The clean-up was very much a team effort, with the LA and contractors working together

Mayo County Council's Environmental Awareness Officer was very involved, which ensured that the project was widely publicised. This resulted in a huge amount of interest around the county.

The novel nature of the clean-up meant the local community took a big interest, either by dropping by the site or speaking to Enforcement Officers who were around the Belmullet area for the duration

The measures taken to prevent further dumping, i.e. Farm Plastic Inspections and Household Waste Bye-Law Inspections, combined with publicising the project, has resulted in a cessation of dumping at the site, which had been an on-going problem. The cost of the removal of the waste at this stage was therefore significantly less than what it might have been in years to come, if the site had not been chosen as an Anti-Dumping Initiative project. Furthermore, this project also demonstrates to potential offenders that throwing waste off a cliff does not mean evidence will never be obtained, and will probably prevent other similar sites being used for dumping.

Meath County Council

Nursery, Kids items and Paint events

Risk and Impact

Most of this material is not recyclable and is not taken freely at our recycling centres.

Experience has indicated that this material is regularly dumped in rural areas (all of our Bog areas and within the SPA and SAC's at east coast beaches) as it is too bulky to accommodate in household collections.

The response to advertisements of these events was huge on our social media pages.

Paint is a particular threat to our environment – rivers, lakes, beaches, ditches, streams and recreational area.

Summary

This project involved a collection day and removal of nursery items and paints at 3 recycling centres over 3 weekends.

Overall Cost

Total cost of the project amounted to €35,939.33.



Overall Details

99,000 litres of paint collected for safe disposal
@ €28,556.60

701 pieces of equipment – cots, prams,
pushchairs, highchairs etc: €4,080.33

Toys – 12.5 Tonnes @ €3,302.40

Outcomes

Very positive response from the public (70,000 hits on our website) and huge activity at sites on days of events.

Positive response from children's organisations –
Childcare Committee, Baby Market etc.

Awareness of Recycling Centres as a receptacle
for nursery equipment and toys amongst young
parents, children's organisations.

Many new customers introduced to facilities
provided at Recycling Centres.

Promotion costs kept to a minimum whilst
reaching target market by using PPN, social
media, on-site advertising, local database,
targeted agencies and organisations.



Monaghan County Council

Project summaries

Outline

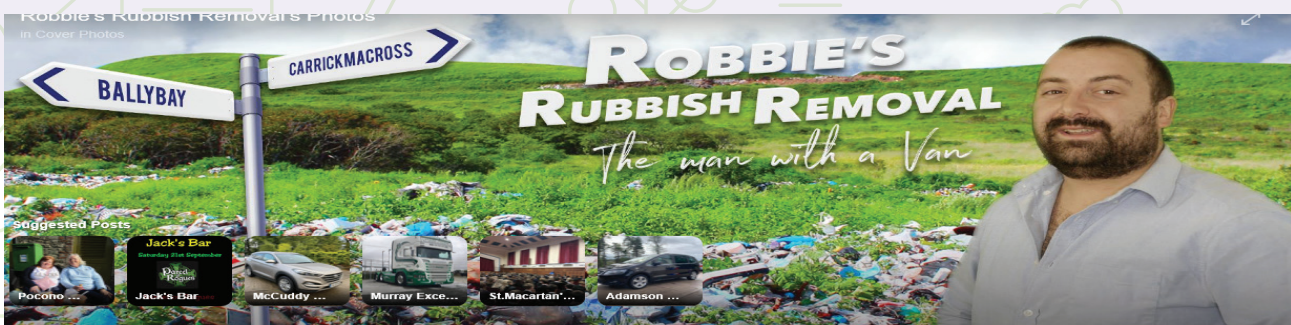
The following projects were carried out in County Monaghan.

- Bulky Goods Collection x 6
- Aerial survey
- CCTV on N2 Pilot trial of new high visibility cctv at bottler banks
- Signage
- Intelligence gathering exercise
- Cleanups Castleblayney and Carrickmacross
- Cleanup Emyvale Asbestos (North Monaghan)
- Lighting upgrades and enabling lighting columns for CCTV
- Cleanups Clones
- Awareness project Robbies rubbish removal –
- Purchase of smart solar powered bin
- Development of fines app
- CCTV at Lough Muckno

The images here give a very clear understanding of the initiatives undertaken in County Monaghan.

Aerial Surveys

- Funding was obtained to carry out aerial surveys in County Monaghan.
- Enforcement Officer able to accompany photographer and make own observations
- Use of aerial photographs to monitor existing sites
- Good use of resources to cover multiple sites in short space of time
- Good way to identify sites especially ELV and Tyre dumps





Before

45 Incidents of illegal tyre dumping between Jan 2018 and Sep 2019

Use of surveillance and back ground checks to identify suspects operating in Tyre industry

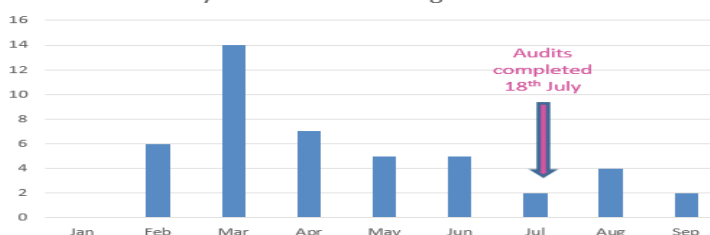
Two multi agency inspections based on intelligence conducted

Enforcement Outcomes

Greater understanding of tyre collection process
 Two audits completed that highlighted non compliances
 Use of Border and TFS an issue

After

Tyre Incidents Monaghan 2019



Offaly County Council

Garryhinch Bog

Risk and Impact

Hazardous waste left in-situ could have contaminated surface and groundwater draining to the River Barrow and River Nore SAC which is <1km from the site of the illegal dumping (shown in red below).

Green waste illegally dumped had the potential to contain invasive species which threaten the native raised bog species and the qualifying interests for the SAC.

Summary

This project involved the clean-up and removal of illegally dumped waste along the Garryhinch bog area.



Overall Cost

Total cost of the project amounted to €11,350.

Overall Details

44 tonnes of waste was removed to AES. This was segregated where possible but due to the nature of the area, segregating the waste was difficult as it was mixed with vegetation and soil.

Outcomes

A litter fine was issued to a person whose details were found in the waste. Of the 44 tonnes of waste only one letter was found. A S18 notice has been issued to the person requesting details on how their waste ended up at Garryhinch. This has not been responded to as of yet. After a brief phone call with the accused, they have confirmed that they will respond via a solicitor.

The use of CCTV cameras which have been in place since the clean-up has been successful in deterring further dumping.



Roscommon County Council

Removal of asbestos

Risk and Impact

This project was identified due to:

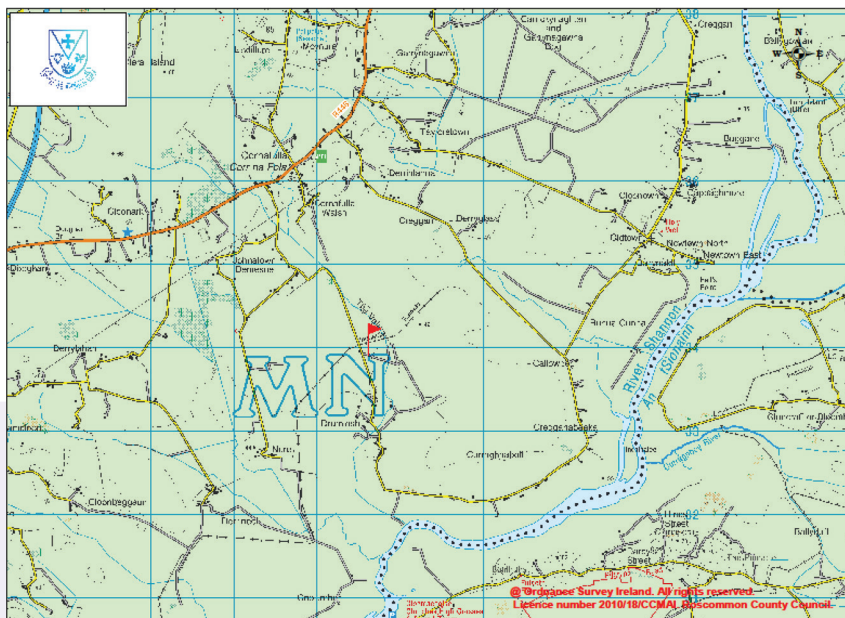
- Complaints
- Risk to human health
- Hazardous Material - if disturbed or broken can release dangerous fine particles of asbestos into the atmosphere

Summary

This project involved the removal of asbestos by a specialist contractor in order to protect human health and the environment.

Overall Cost:

The total cost including collection and disposal was €1250.



Sligo County Council

Arigna/Ballynashee

Risk and Impact

Environmental pollution in this scenic area impacting on tourism and the local eco-system.

Large amount of illegally dumped waste had accumulated in the lake at the bottom of the slope.

Illegal dumping impacting forestry owners in the area.

Potential pollution may have negatively impacted nearby NHA, SAC, surface and ground water courses.

Lough Arrow a renowned fishing lake is close by. There are a number of other smaller lakes nearby.

Cost and Tonnage Removed

61.62 tonnes of waste was removed at a total cost of €7,693.26.



South Dublin County Council

Man in the Van

Risk and Impact

South Dublin frequently receive reports of illegal dumping of waste in remote areas. Waste types are similar to house clearances being collected by illegal waste collectors.

Due to the criminality of the act, safety concerns and threats are a constant risk to enforcement staff.

Summary

The overall aim of this project is to use surveillance equipment to identify illegal waste collectors, in accordance with Section 14 of the Waste Management Act 1996. Equipment available to enforcement staff includes, drones, long lens cameras and action cameras. Therefore, staff do not have to come into direct contact with persons carrying out the illegal act.



Overall Cost

The cost of collection €5,948.97

Overall Details

Identify illegal 'Man in the Van' Waste Collectors.

- In 2019, SDCC got in excess of 50 reports of 'Man in the Van' waste collection taking place in housing estates.
- Flyer delivered to the houses identifying waste collected and date/time of collection.
- Illegal Collectors take items of value and discard the rest.
- Project covered the costs of surveillance equipment and advertisement.

Outcomes

This project helped eliminate unsightly illegally dumped waste by illegal waste collectors and improved the evidence gathering process. 3 Illegal waste collectors were prosecuted and there are a number of cases pending. Surveillance carried out remotely offered greater protection for Waste Enforcement staff. The prosecutions can lead to greater awareness of people's responsibilities and consequences of illegal dumping. There was strong public engagement via social media to make the public aware of the issue.



Tipperary County Council

Keep Tipp Tidy

Risk and Impact

Keep Tipp Tidy was the message Tipperary County Council wanted to make by alerting the public to the effects on the environment and the county as a whole. The clean up was very well published through local radio station.

Summary

By groups participating in the "One day blitz" on 10th March, 2019 in organised clean ups, groups and individuals of all ages came together to make a meaningful and positive contribution to their own communities. This very worthwhile exercise raised awareness with the public on the issues of fly tipping/illegal dumping in their areas.



Overall Cost

€5,906.57

Overall Details

Notification was sent out through the PPN to 1800 voluntary and community groups asking them to register to do "a one day blitz" in the County. Groups were asked to come out in force to tackle the problem of litter in local areas and to see the benefits of a litter free environment by practicing in organised clean ups, groups and individuals of all ages come together to make a meaningful and positive contribution to their own communities.

Outcomes

5.75 Tonnes of waste as collected as a result of the cleanup day. This clean up was a community event in which all groups/individuals were asked to do their bit to "Keep Tippi Tidy". As a result of the positive feedback received, a number of people have since joined with their local Tidy Town/Community Group over 326 groups registered to take part.



Waterford County Council

Waterford Cleanup

Risk and Impact

Illegal dumping in Kilbarry pNHA and in the Mid Waterford SPA likely to harm the environment, damaging the protected areas.

The waste in the Barranfaddocks Commons, which is located in a pearl mussel catchment area, and feeds into the Blackwater River SAC, the Blackwater Callows SPA and pNHA via the tributary Mocollop Glen.

The fencing preventing further dumping protects the Kilbarry pNHA, and the removal of waste removes the damage to the listed SPAs, SAC and pNHA above.

Summary

Significant quantities of waste discovered dumped in Barranfaddock Commons.

- Evidence it was ongoing for a number of years
- Waste partially buried
- 33 tonnes of waste removed
- Evidence found in waste to be followed up



Overall Cost

€10,263

Overall Details

Drone mapping software to allow mapping of illegal dumping sites and calculation of volumes for the purposes of landfill levy calculations

Solar compaction bins will prevent dumping associated with full bins.

Outcomes

Waste dumped over sea cliff

3.2 tonnes removed

Evidence found – Prosecution pending



Westmeath County Council

Couch Amnesty Collections

Risk and Impact

Potential to have a positive impact by reducing the volume of illegally dumped bulky waste in the county and in the surrounding areas.

Reduce the harmful impact on wildlife and animals as result of this waste being illegally dumped.

Summary

This project involved the collection and removal of couches at two civic amenity sites.



Overall Cost

Total cost of the project amounted to €7,164.49.

Overall Details:

The couch amnesties were held in Athlone and Mullingar Civic Amenity Sites.

Outcomes

Both amnesties were successful and represented value for money with 21.12 tonnes of bulky waste collected. They were held in conjunction with cinema and newspaper advertising relating to the "Man in the Van" and a radio advert featuring a voiceover by RTÉ celebrity presenter, Marty Morrissey. This raised awareness on illegal dumping, the "man in the van" and gave longevity to the campaign ensuring further value for money. The amnesties helped create awareness and increased knowledge of the wide range of services available at Civic Amenity sites.



Wexford County Council

Mattress /Sofa Day

Risk and Impact

The mattress amnesties diverted a significant number of bulky items from the "man in the van" waste channel thus preventing dumping. CCTV had a preventative effect at some of the sites where it was deployed.

Summary

Around 2064 visitors to the 4 mattress amnesties on consecutive Saturdays in September 4,838 materials collected around 150 tonnes of material.

Overall Cost

€52,264.18

Overall Details

The 4 amnesty days succeeded in attracting 2064 vehicles bringing 4838 bulky waste items to the household recycling centres run by WCC. Some of these items might otherwise have would up dumped illegally either directly by the owner or indirectly by bogus waste collectors.

Outcomes

84.77 tonnes of sofas and seats plus 2720mattresses or roughly 65 tonnes of mattresses/



Wicklow County Council

Mattress Amnesty Collection Days

Risk and Impact

The risk to the environment would be that a small percentage of these mattresses may have been dumped or given to unauthorised waste collectors for disposal.

Summary

This project involved the provision of 4 collection days for the public to dispose of mattresses.

Overall Cost:

€57,675.96.

Overall Details

The 4 collections resulted in 2509 mattresses being collected. Judging by the large number of mattresses collected at each venue, the collections provided the public with an opportunity to have a problematical waste disposal issue addressed in the appropriate manner. The collection days were advertised on the Council website, on Twitter accounts and in local newspapers.

Outcomes

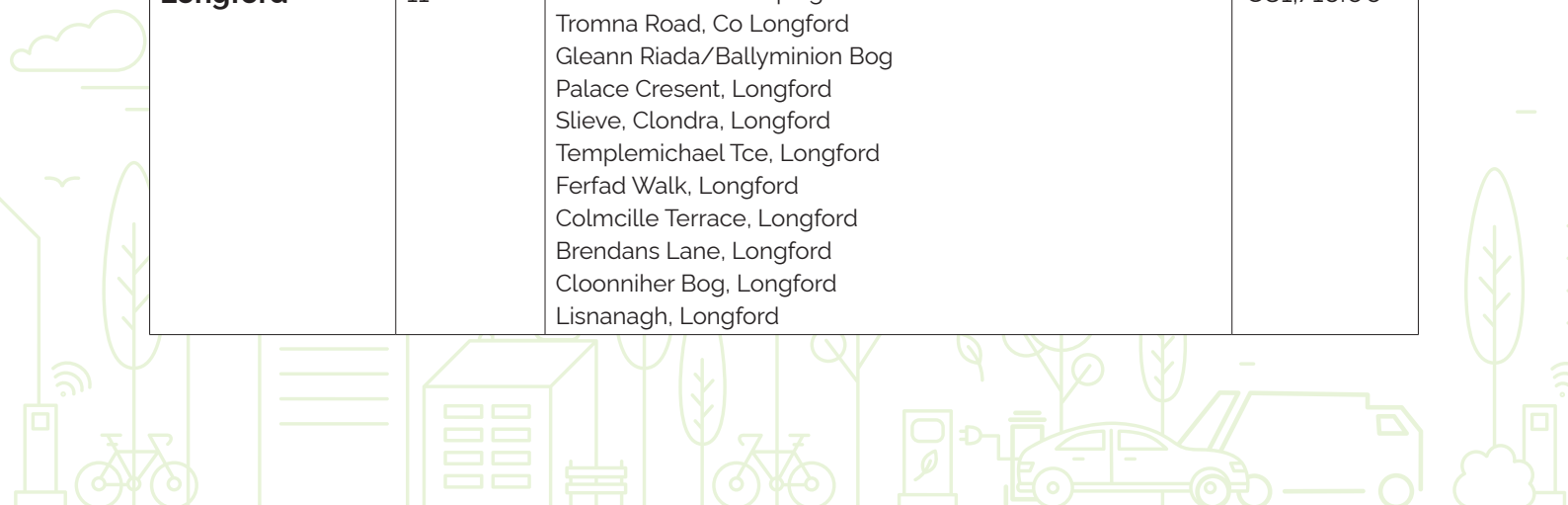
This project provided members of the public in County Wicklow with an outlet for the disposal of a problematical bulky waste that must have been taking up room in house. The collections received a lot of appreciation and positive feedback from the public.



County	No. of Projects	Project Info	Funding
Carlow	7	Segregation Byelaws Bulky waste Collections x 2 CCTV Hotspots Hazardous Waste Collections x 2 Food Waste Regulations Enforcement	€74,963.05
Cavan	9	Abatement Measures - Ardkeen, Cavan Abatement Measures - Tycusker, Arva Abatement Measures - Kilnaleck, Butlersbridge Enforcement Measures - Enagh Bog, Bailieborough Enforcement Measures - Shantemon, Cavan Enforcement Measures - Killygarry, Cavan Enforcement Measures - Drone training Bulky Waste Collection x 3	€88,714.82
Clare	9	Bulky Waste Day Ennis Municipal District Sites West Clare Municipal District Sites Killaloe Municipal District Sites Shannon Municipal District Sites Clean-up of River Fergus Awareness campaign CCTV Project Hazardous Waste Collection	€55,746.65
Cork City	10	Sunday School Lane Annalee Grove Cleanup Tarry Path Cleanup CCTV -Bring Banks Clenamoy Lawn Cleanup St Anyhony's Park Cleanup Bulky Goods Collections Avonmore Park Cleanup Kinsale Road Civic Amenity Site Spring Lane Project	€111,152.58
Cork County	23	Oilean Chleire Cleanup Sherkin & Heir Island Cleanup Cobh MDC Cleanup North Cork Dumping Initiatives Cleanup Tools & Equipment to aid Community Groups Fermoy & East Cork CCTV West Cork Beaches Community service project East Cork CCTV Blarney & Macroom Cleanup Ballincollig Tidy Towns Castlelyons ADI Project West Cork CCTV Carrigaline & Monkstown Gortnagraiga ADI Project Ballyhea Cleanup Bantry Bay ADI Project Knocknagree Litter Awareness Board Not in Our Nature - Awareness Project Mallow - Get Fitter Pick Litter Sites of Concern - Cobh Ballineen and Enniskean Development Association Sea Bin ADI Project Various Projects - Signs	€153,475.15

County	No. of Projects	Project Info	Funding
Dublin City	6	Love Where You Live Re-Claim the Space Operation Waste House Drone Surveillance on Site of Concern Shelmalier Road-Growing not dumping Barneville Park Environmental	€66,229.86
Donegal	24	Ray, Falcarragh Cleanups Glassagh, Carndonagh Cleanups Magherabeg, Fahan Think before you Flush campaign Surveillance Equipment Letterkenny Tidy Towns Container Bundoran Tidy Towns Container Derrybeg Tidy Towns Container Glenties Tidy Towns Container Falcarragh Tidy Towns Container Tonduff, Desertegney, Buncrana cleanups Community Assistance Cleanup Project Purchase of 6 Reuse Containers for Men's Sheds	€104,491.37
DunLaoghaire Rathdown	3	Bulky Waste Initiative CCTV at Bottle Banks Big Belly bins advert/radio Nova Advert/Done Deal Advert	€26,627.39
Fingal	4	Bay Lane CCTV Purchase of Drone and Camera Anti-Dumping Awareness programme Solar Power bins	€50,134.00
Galway City	7	Halting Site Project Creation of a Section 34C Waste Register Publicity Campaign for Household Waste Presentation Bye Laws Household Bulky Goods Amnesty Day	€87,793.87
Galway County	7	Kinincha Road CCTV Gort Cleanup & CCTV upgrade Curraghline (N84) cleanup Derrew Cross Cleanup Purchase of Monitoring equipment Collection of End of Life Vehicles from Aran Islands Claretuam cleanup Awareness Campaigns Bulky goods collections x 3	€127,160.77
Kerry	7	Mattress Amnesty Clean-Up of Marine Waste Media Campaign Removal of Illegally Dumped Waste CCTV Contract Bulky Waste Events x 2	€50,849.23
Kildare	8	Ballyteague Bog (near Allenwood) Maynooth Litter Recycling Projects Bodenstown Cementary Road Pride in our Place - Woodstock, Athy Bishoplands Estate Not in Our Place - Castledermot Coillte Woods Castlemitchell looking after their place	€30,976.65

County	No. of Projects	Project Info	Funding
Kilkenny	11	Pilot Scheme Bikes for Africa CCTV Cameras Litter Black Spot in Graiguenamanagh Bulky Furniture Amnesty Day Brown Bin Information Leaflets to households Hebron Housing estate litter black spot Purchases of Survey Drone Litter Black Spot at MUGA in Connolly Street Fencing, Security & CCTV & lights x 3 projects	€145,636.90
Laois	11	Waste bye-laws & brown bin campaign Green Space Enforcement Race Against Illegal dumpers and illegal waste collectors (Portlaoise) Green Space Enforcement Race Against Illegal dumpers and illegal waste collectors (Mountrath) Couch Amnesty-municipal district 1 Couch Amnesty-municipal district 2 Couch Amnesty-municipal district 3 Mattress Amnesty-Portlaoise civic amenity site Mattress Amnesty-Portarlinton civic amenity site Mattress Amnesty-Rathdowney Mattress Amnesty-Eastern MD	€140,363.85
Leitrim	3	Bulky Waste Day x 2 CCTV Campaign Drone Training & Accessories Tidy Towns & Community Group Support Dough Mountain Cleanup Monitoring & Surveillance Equipment Waste Management Education Programme Media Awareness Campaign	€61,529.64
Limerick City & County	12	Clean up of Wellfield, Garryowen, Limerick City Clean up of public estates - West Limerick Glenagowen, Newcastle West Cleanup Old Singland Road, Ballysimon Cleanup Knocklasheen Road Moyross, Limerick & other city sites College Court, Castletroy Cleanup Clean up of areas, East Limerick Advertising Clean up of areas, West Limerick Compactor Bins Clean up of lands at Dock Road, Limerick Bulky Furniture Clean Up Day	€91,907.18
Longford	11	ADI Awareness Campaign Tromna Road, Co Longford Gleann Riada/Ballyminion Bog Palace Crescent, Longford Slieve, Clondra, Longford Templemichael Tce, Longford Ferdad Walk, Longford Colmcille Terrace, Longford Brendans Lane, Longford Cloonniher Bog, Longford Lisnagh, Longford	€31,716.00



County	No. of Projects	Project Info	Funding
Louth	11	Cooley Mountains Clean Up - Omeath-Location1: Cornamucklagh Woods Cooley Mountains Clean Up - Omeath-Location 2: Ravensdale Park Mattress Amnesty - Dundalk Mattress Amnesty - Drogheda Carlingford Lough Greenway Tyres Dump, Omeath Multimedia Awareness Campaign Bring Bank Surveillance Rehabilitation of Rices Bridge Area, Dundalk Castleross Estate Clean Up, Dundalk Oldbridge Estate Clean Up, Dundalk	€142,184.67
Monaghan	21	Bulky Goods Collection x 6 Aerial survey CCTV N2 Pilot trial of new high visibility cctv bottle banks Signage Intelligence gathering exercise Cleanups Castleblayney and Carrickmacross Cleanup Emyvale Asbestos (North Monaghan) Lighting upgrades and enabling lighting columns for CCTV Monaghan Cleanups Clones Awareness project 2Robbies rubbish removal Purchase of smart solar powered bin Development of fines app CCTV at Lough Muckno	€123,000.2
Offaly	3	Anti-Dumping Awareness Campaign Boora, Co Offaly cleanup Boreness Bog	€63,870.00
Roscommon	12	Waste Bye Laws Awareness Campaign Intelligence Led Investigation Anti Dumping Cinema Advert Roadside Anti-dumping Campaign Cleanup of Battlebridge Removal of Asbestos Bulky Goods Collection x 5	€95,972.58
Sligo	6	Arigna/Ballynashee Cleanup Avondale Cleanup Willow Park Cleanup Drone & licence dashcams, Body videos & camera Bulky Waste Collection x 2	€52,820.13
South Dublin	6	Household waste compliance Pilot Project - Whitestown Stream & Balgaddy Man in the Van Surveillance Protect Our Green Spaces Bulky Item/Hazardous Waste Amnesty - 3 drop off locations Illegal Dumping in Dublin Mountains Kiltipper Park	€117,000.00
Tipperary	6	Household waste complaince Pilot Project - Whitestown Stream & Balgaddy Man in the Van Surviellance Protect Our Green Spaces Bulky Item/Hazardous Waste Anmesty - 3 drop off locations Illegal Dumping in Dublin Mountains Kiltipper Park	€71,636.43

County	No. of Projects	Project Info	Funding
Waterford	10	Kilbarry Civic Amenity Site, Waterford Solar Compacting Bins Barranfaddock Commanage Cleanup Cathal Brugha Lighting Improvement Drone Mapping and Photogrammetric Software Road Verge Vacuum Kilbarry Bog Fencing Community Cleanups Bring Bank Fill Sensors Benvoy Cleanup	€99,793.00
Westmeath	6	Mattress Amnesty-Athlone civic Amenity site Mattress Amnesty-Mullingar civic amenity site Couch Amnesty 1-Mullingar civic amenity site Couch Amnesty 2-Mullingar civic amenity site Toy & Nursery equipment Amnesty 1-Mullingar Civic Amenity Toy & Nursery equipment Amnesty 2-Mullingar Civic Amenity	€28,579.29
Wexford	3	Mattress/Sofa Amnesties x 4 CCTV Surveillance Tidy Towns Skips Cleanup of 9 illegal dumping sites Waste Compliance Campaign	€97,318.28
Wicklow	9	Mattress Amnesty-Bray civic amenity centre Mattress Amnesty-Wicklow civic amenity centre Mattress Amnesty-Arklow civic amenity centre Mattress Amnesty-civic amenity centre-Former Rampere Landfill site. Litter Management in High Amenity Areas - Blessington Litter Management in High Amenity Areas-Brittias Bay Man in the Van - illegal waste collection Rollout of the waste Management bye-laws My Waste. My Town. 5 Municipal districts	€75,915.94
CU WERLA	1	Anti Dumping Awareness Campaign	€61,946.24
SR WERLA	2	Anti Dumping Awareness Campaign	€34,774.02
CU WMPLA	1	Byelaws Campaign	€33,333.00
EM WMPLA	1	Byelaws Campaign	€33,333.00
S WMPLA	1	Byelaws Campaign	€33,333.00
TOTALS	303		€2,900,674.76







connacht - ulster
waste region



eastern - midlands
waste region



southern
waste region