

# NTA Sustainable Transport Measures Grants Final Outturn Report 2013



# **NTA Sustainable Transport Measures Grants**

## **Final Outturn Report 2013**

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## **Background to Grant Programme:**

As part of its remit to support the delivery of an integrated transport system, the Authority operates a Sustainable Transport Measures Grants (STMG) programme (previously known as Traffic Management Grants), providing funding to local authorities and public transport agencies for the implementation of various projects contributing to the Authority's remit.

These projects are generally of a smaller scale, focused on delivery of local improvements to the various modes of traffic, with an emphasis on improving the transport offer to those choosing alternatives to the private car.

## **Financial Outturn:**

### **2013 funding envelope**

The Authority provided funding of €32.72M in 2013 to the various projects in the STMG programme. This compares with project funding of €38.79M in 2012. The STMG programme has supported 279 projects in 2013 leading to improved transport facilities and an improved public realm for pedestrians and cyclists, which will assist in achieving the policy of encouraging a modal shift from the private car. Between 2012 and 2013 there was an increase in the number of projects across the GDA from 219 to 279.

### **Contractual commitments 2014**

The introduction of multi-annual funding has allowed the NTA to commit to funding larger projects over a number of years. Under the Project Management Guidelines, where possible, these projects have been broken into discrete phases (design only, construction only, etc.), which has helped distribute funding costs into specific calendar years. The number of projects being carried forward to 2014 is 140.

### **Breakdown by scheme type**

The Authority has divided its Sustainable Transport Measures Grants into five broad sub-programmes. These are:

1. Cycling/Walking Programme, supporting physical improvements to tackle particular barriers to walking and cycling and to improve the walking and cycling environment;
2. Bus Network Programme, targeted at providing bus journey time savings, improvements to bus reliability throughout the whole bus network and passenger information/facilities;
3. Traffic Management Programme, targeted at appropriate schemes to improve the effectiveness of traffic movement in balance with other modes of transport;

4. Safety Programme, aimed at providing a safe travel environment for all road users, especially more vulnerable road users (pedestrians and cyclists); and
5. Other Projects (signage schemes, traffic studies, Intelligent Transport Systems, Goods-focused projects, etc.).

The charts below highlight that there has been a significant focus on walking and cycling projects in 2013. Spend on traffic management schemes has also shown a slight increase from 2012 based on the fact that a number of traffic management schemes are being designed and constructed to facilitate Luas Cross City works.

Total	Bus	Walking / Cycling	Traffic Management	Safety	Other
<b>€32.72M</b>	€5.04M	€17.49M	€8.79M	€0.1M	€1.3M
<b>100%</b>	15.4%	53.5%	26.9%	0.3%	4.0%

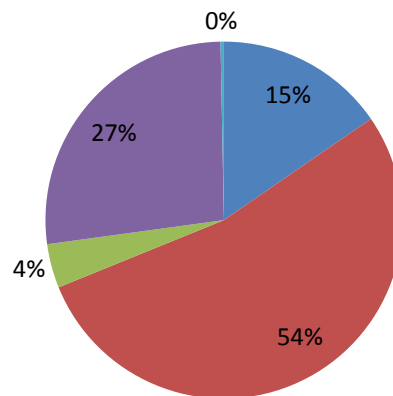
Table Financial Outturn by scheme type 2013

Total	Bus	Walking / Cycling	Traffic Management	Safety	Other
<b>€38.79M</b>	€11.08M	€13.39M	€7.87M	€0.96M	€5.49M
<b>100%</b>	29%	35%	20%	2%	14%

Table Financial Outturn by scheme type 2012

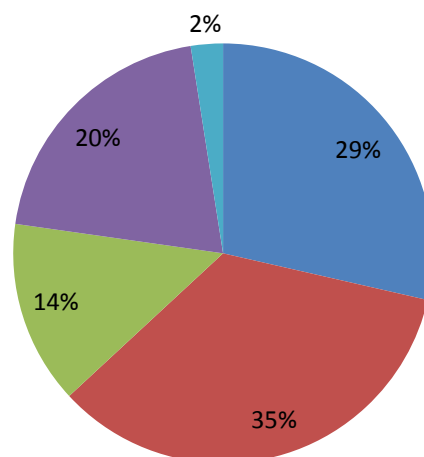
## Financial Outturn by Scheme Type 2013 (€32.72m)

■ Bus ■ Walking / Cycling ■ Other ■ Traffic Management ■ Safety



## Financial Outturn by Scheme Type 2012 (€38.79m)

■ Bus ■ Walking / Cycling ■ Other ■ Traffic Management ■ Safety



### Breakdown by scale of project

The Project Management Guidelines (see below) identify project requirements commensurate with the scale of overall project cost, divided into three categories as follows; projects under €500,000; projects between €500,000 and €5 million; and projects between €5 million and €20 million. (Separate guidelines address projects greater than €20 million).

Project Value	Under €500,000	between €0.5 million and €5 million	over €5 million
<b>No. of projects</b>	259	18	2

Table Breakdown by scale of project finance 2013

Project Value	Under €500,000	between €0.5 million and €5 million	over €5 million
<b>No. of projects</b>	203	12	4

Table Breakdown by scale of project finance 2012

The figures in the tables above include the presence of larger schemes over €5million. In 2013 the Dublin Bikes expansion and the Marlborough Street/Rosie Hackett Bridge both drew significantly from the fund.

### Breakdown by County

The breakdown of outturn by county is shown in the table below. The funding generally reflects the population and employment distribution within the Greater Dublin Area.

County	Dublin City Council (DCC)	Dun Laoghaire Rathdown County Council (DLRCC)	Fingal County Council (FCC)	Kildare County Council (KCC)	Meath County Council (MCC)	South Dublin County Council (SDCC)	Wicklow County Council (WCC)
<b>Financial Outturn</b>	€18.31M	€3.2M	€2.92M	€0.56M	€2.35M	€3.27M	€2.1M
<b>100%</b>	56%	10%	9%	2%	7%	10%	6%

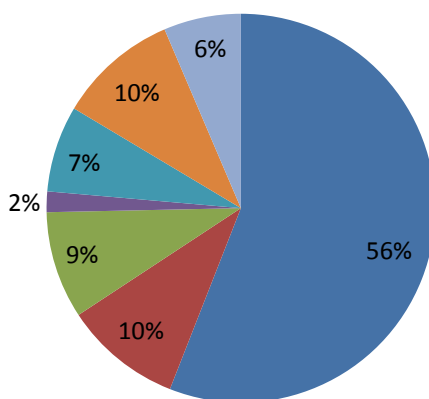
Table Financial Outturn breakdown by County 2013

County	Dublin City Council (DCC)	Dun Laoghaire Rathdown County Council (DLRCC)	Fingal County Council (FCC)	Kildare County Council (KCC)	Meath County Council (MCC)	South Dublin County Council (SDCC)	Wicklow County Council (WCC)
Financial Outturn	€19.42M	€5.42M	€4.0M	€1.58	€2.13M	€4.08M	€2.16M
100%	50%	14%	10%	4%	5%	11%	6%

Table Financial Outturn breakdown by County 2012

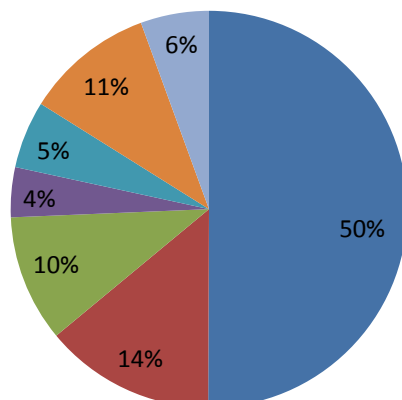
### Financial Outturn by County 2013

■ DCC ■ DLRCC ■ FCC ■ KCC ■ MCC ■ SDCC ■ WCC



### Financial Outturn by County 2012

■ DCC ■ DLRCC ■ FCC ■ KCC ■ MCC ■ SDCC ■ WCC



The delivery in the other Local Authorities is broadly in line with the 5 year framework both in terms of the type of projects being chosen and the scale of the delivery. The significant investment in Dublin City Council schemes benefits both the residents of the area and the commuters travelling from the various other Local Authorities.

### **NTA Administration:**

#### **Multi-annual funding and 5 Year Investment Frameworks**

In keeping with the national approach of planning expenditure on a multi-year basis for greater efficiency and effectiveness, the Authority has moved away from calendar-year-focused projects, towards a multi-annual programme. This move to multi-annual planning has helped reduce the historic pressure on funding provision that frequently occurs at year end.

Multi-annual funding has also provided a more coherent basis on which to plan and implement projects. In 2012 the NTA produced 5-Year investment frameworks with Local Authorities. These frameworks help inform dialogue with the Local Authorities and guide the selection of projects to be funded within a particular year, under the STMG programme.

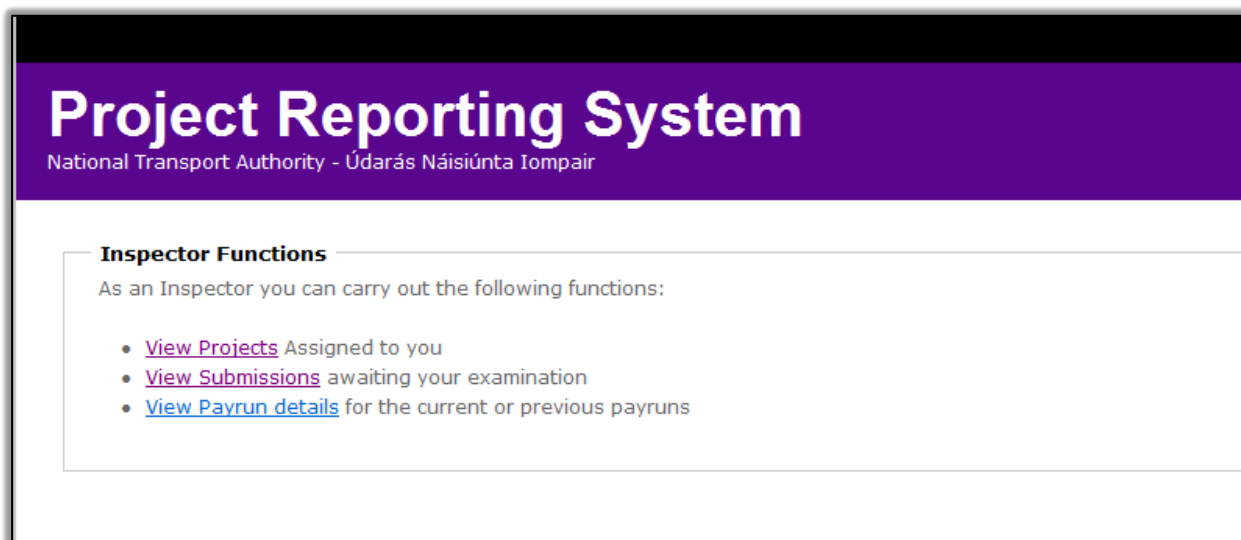
It is intended that these investment frameworks are `live` documents that will be revised and updated at regular intervals as new projects are identified, objectives are refined and particular priorities become evident. Accordingly, while they do provide an overall guiding framework, they are intended to be sufficiently flexible to accommodate developments and changes as they arise in each county.

2013 also saw the development of an Ex post Review reporting format for STMG projects. A trial project was reviewed by the NTA in 2013 with a view to rolling out extensive reviews on all completed 2013 schemes across the GDA.



### Project Reporting System (PRS)

A Project Reporting System (PRS) was successfully implemented in the first part of 2012, based on the existing NRA system (with which local authorities are already familiar). This robust system allows for inter-agency payments to be claimed, reviewed and processed online, and provides management tools to oversee project expenditure progress.

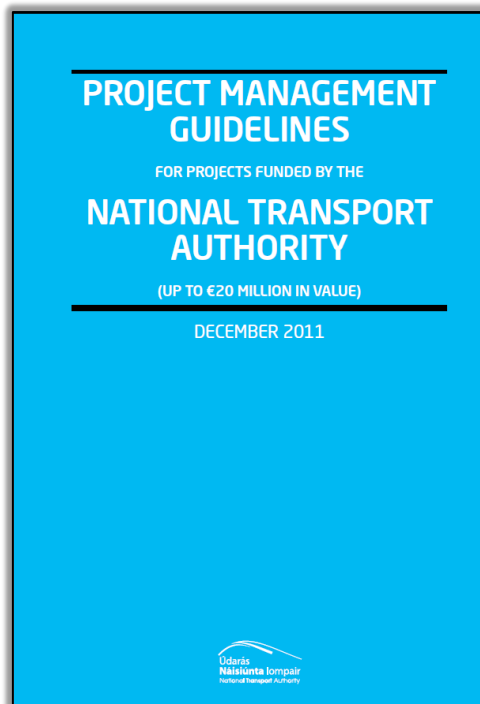


The Project Reporting System processed all NTA payments for 2013 funding year. This system streamlined the administration of the grants to the benefit of both those claiming funding and to the Authority itself.

An internal audit review carried in 2013 by RSM McClure Watters deemed the systems in place to manage the grant process within the NTA provides overall satisfactory assurance. This rating means that there is a robust system of risk management, control and governance in place. Minor improvements have been suggested by the auditors, and these will be addressed during 2014.

### Project Management Guidelines

In December 2011, the Authority introduced Project Management Guidelines for projects funded by the Authority. These Guidelines provide a framework for, and a phased approach to, the development, management and delivery of transport projects of all types funded by the National Transport Authority up to a capital value of €20 million.



The Guidelines have helped to achieve an appropriate consistency of approach across projects undertaken by agencies in receipt of grants, and to provide the Authority with the degree of transparency and certainty that is appropriate for a Sanctioning Authority accountable for decisions involving agencies' use of public funds.

In addition, they allow for an appropriate level of reporting commensurate with risk and cost, as different procedures apply for projects less than €0.5m in value, for projects between €0.5m and €5m, and for projects between €5m and €20m.

#### *Partial and Fixed Contribution Projects*

The Authority supported a number of multi-agency funded projects in 2013. In general the Authority provided fixed contribution amounts to facilitate the delivery of the particular scheme. Significant schemes supported on this basis in 2013 included:

- Dublin Bikes Expansion Scheme;
- Braemor Road Improvement Scheme;
- Bray Main Street (NTA provided 70% of the funding for this scheme);
- Ashbourne Main Street Refurbishment Scheme (NTA provided 80% of the funding for this scheme)

These contributions recognised that elements of these schemes delivered key objectives of the STMG Programme.

# Appendix A

## 2013 Programme Metrics Summary

	Total Number of Projects (Funding drawn down in 2013)	Bus Lanes [new or amended] (M)	Cycle Lane [new or amended] (M)	Footpath (M)	Junctions Treated (No.)	Bus stops Treated (No.)	Toucan Crossing (No.)	Pedestrian crossings (No.)
Dublin City Council	85	2,310	6,830	0	0	1	0	1
South Dublin County Council	37	0	0	352	0	2	0	5
Fingal County Council	25	2,880	5,470	5,270	9	7	1	6
Meath County Council	37	0	4,644	6,014	2	8	0	10
Kildare County Council	33	0	0	1,100	1	2	0	0
Wicklow County Council	31	0	880	920	1	0	0	1
Dun Laoghaire Rathdown County Council	31	0	540	501	13	3	1	1
<b>Totals</b>	<b>279</b>	<b>5,190m</b>	<b>18,364m</b>	<b>14,157m</b>	<b>26</b>	<b>23</b>	<b>2</b>	<b>24</b>

### Additional relevant metrics:

#### DCC:

Wayfinding Scheme: 30 new poles, 30 base plates, 120 finger panels

Walk Dublin App Scheme: 1 new iPhone and android application

Resurfacing schemes: 5386m of road re-surfaced.

#### SDCC:

309 new cycle stands,

4 new cycle shelters,

Renovation of 4 cycle shelters

#### FCC:

4700m new bus lane markings

322 bus cage markings

3300m<sup>2</sup> new surfacing to ramps

#### DLRCC:

548 Bike Stands

1 Bus Gate

# **Appendix B**

## **Case Studies from 2013 Programme**

**Dublin City Council – Dublin Bikes Expansion Scheme**

**Dublin City Council – St. Stephens Green Traffic Management Scheme**

**Dublin City Council – Tolka Valley Cycle Route**

**Dublin City Council – Coolock Lane Bus Bay**

**Dublin City Council – Howth Road Re-Surfacing and Station Road Raheny Pedestrian Crossing**

**Dun Laoghaire Rathdown County Council – Braemor Road Improvement Scheme**

**Dun Laoghaire Rathdown County Council – Silver Tassie Toucan Crossing**

**Dun Laoghaire Rathdown County Council – Murphystown Pedestrian Crossing**

**Dun Laoghaire Rathdown County Council – UCD Bus Gate**

**Fingal County Council – Donabate Station to Malahide Station Pedestrian & Cyclist Route**

**Fingal County Council – Drinan to Holywell Pedestrian & Cycle Link**

**Fingal County Council – Ongar Cycle Network**

**Fingal County Council – MID Improvements to Jamestown Road /St. Margaret's Road Junction, Finglas**

**Kildare County Council – Johnstown Main Street Pedestrian Scheme**

**Kildare County Council – Leixlip Traffic Management Improvements**

**Meath County Council – Johnstown Quarter Cycle Network, Navan**

**Meath County Council – Clonee Footpath Provision**

**South Dublin County Council - Tallaght Interchange Study**

**South Dublin County Council – Willsbrook Road Cycle Facilities**

**Wicklow County Council – Bray Main Street Traffic Management Works**

**Wicklow County Council – Putland Road Cycle Track Extension, Bray**

**Dublin City Council – Dublin Bikes Expansion Scheme - €4.6M in 2013 (€5.2M Project)**  
(Under Construction)

The Dublin Bikes Scheme is one of the most successful bicycle hire schemes in the world. The implementation of the east-west expansion of the scheme commenced in October 2013. This phase also includes a number of additional stations within the area of the existing scheme. The new stations will be opened in batches, with the first batch opening by the end of 2013 and the final batch opening during the summer of 2014.



**Installation of Dublin Bike Stand on Clonmel Street**



**Launch of Dublin Bikes Expansion**



**Dublin City Council – St. Stephens Green Traffic Management Scheme - €587,624 in 2013  
(€1m Project) (Under Construction)**

The St. Stephens Green Traffic Management scheme commenced construction in the autumn of 2013. The aim of the schemes is to ensure that all modes of transport can function efficiently in the City Centre over the coming years, given the recent Network Direct changes, the introduction of Marlborough Street Bridge and the requirements for Luas Cross City.

The right turn lane from St. Stephens Green South to St. Stephens Green West and the right turn lane from St. Stephens Green East to Merrion Row were opened in December 2013.



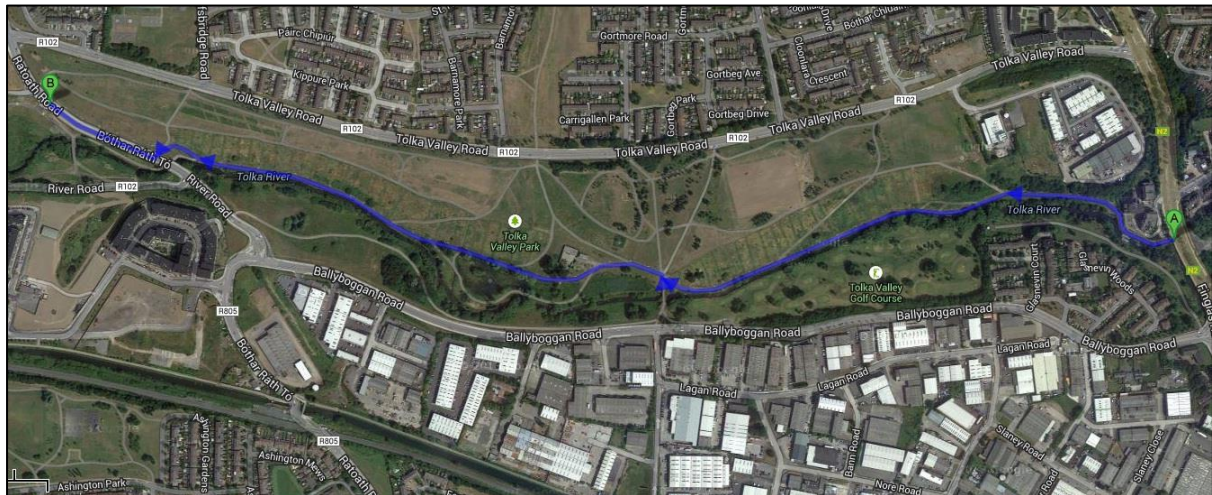
**Right Hand Turn on to Merrion Row (before and after)**



**New Right Hand Turn on to St. Stephen's Green West**

## Dublin City Council – Tolka Valley Cycle Route – €44,490 in 2013

The Tolka Valley Cycle Route runs through the Tolka Valley Park and Cardiffsbridge Park from the Ashtown Road to the Finglas Road, serving as a leisure and commuter route for local residential areas.

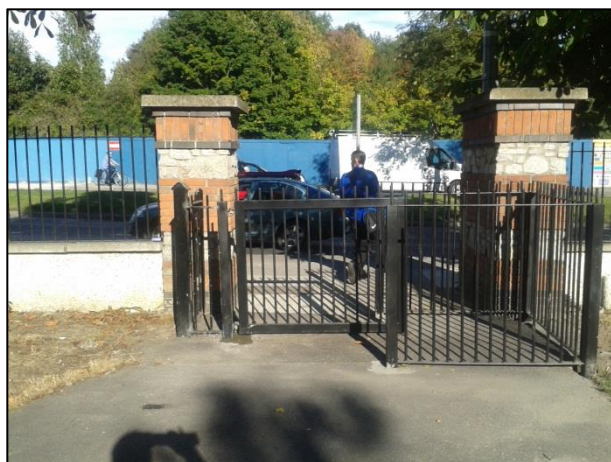


**Tolka Valley Cycle Route Scheme Extents**

The scheme was substantially complete in 2013. Dublin City Council won the Sustainable Environment award for the NTA part-funded Tolka Valley Greenway at the Excellence in Local Government Awards in November. Items outstanding on the scheme are the completion of public lighting and installation of CCTV. These will be completed in 2014.



**New Two Way Cycle and Pedestrian Route**



**New Kissing Gate at Finglas Road**

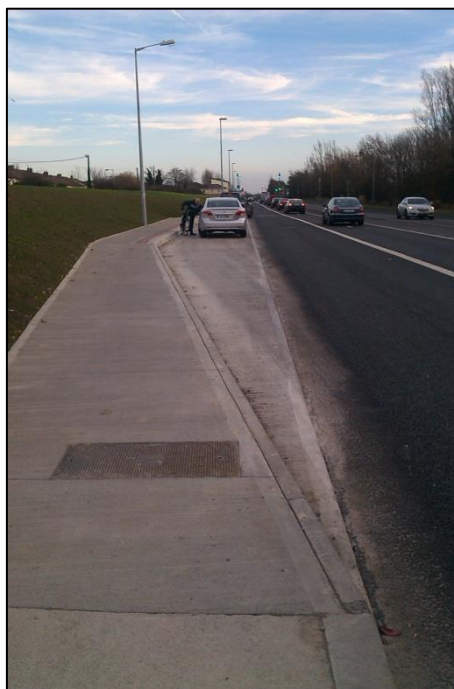


### **Dublin City Council – Coolock Lane Bus Bay - €70,000**

Construction of the Coolock Lane Bus Bay Scheme was completed in 2013. This scheme will enable Dublin Bus to extend the planned, new cross-city route 27B to serve a new catchment area, primarily to the north of Coolock Lane at the request of Dublin Bus. It also will facilitate the moving of a bus layover from the quays to a terminus located in Coolock.



**Before: Coolock Lane just east of the M1 Interchange**



**After: Completed bus bay works**

## **Dublin City Council – Howth Road Re-Surfacing Scheme and Station Road Raheny Pedestrian Crossing - €1.1M**

Pavement improvement works on the Howth Road (between Brookwood Ave./Sybill Hill junction and James Larkin Road) were completed in 2013. The pavement works and associated line markings will provide a better quality of service to all modes, in particular providing wider lanes for cyclists in line with the National Cycle Manual.



**Howth Road prior to improvement works**



**Completed Howth Road Improvement Works**

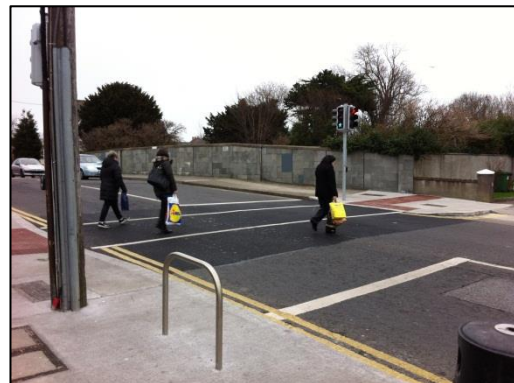


**Completed Howth Road Improvement Works**

In parallel to the above works, the upgrade of an existing pedestrian crossing at the DART Station on Station Road in Raheny was completed in 2013. The upgrade provides a safer crossing for pedestrians and strong desire lines currently exist.



**Before: Pedestrian Crossing on Station Road, Raheny**



**After: Pedestrian Crossing on Station Road, Raheny**

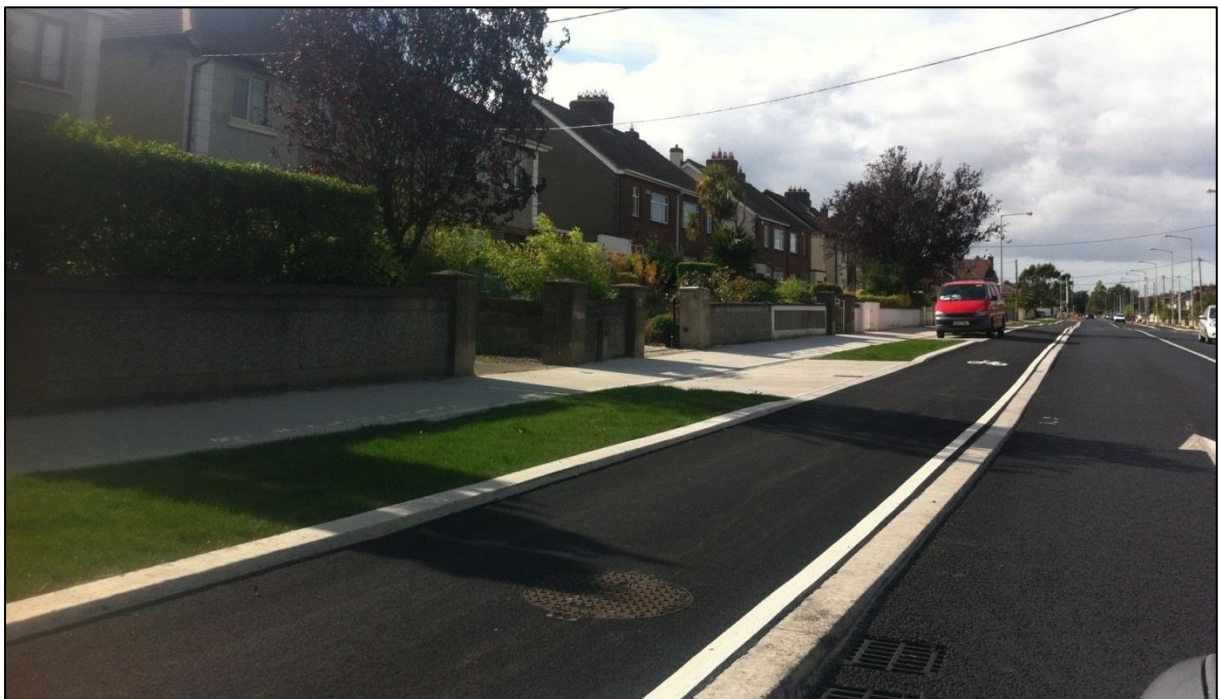


**Dun Laoghaire Rathdown County Council – Braemor Road Improvement Scheme - €1,236,993 in 2013 (1.5M Scheme) [Under Construction]**

This scheme involved the construction of improved cycle and bus facilities in addition to pavement overlay works on the Braemor Road in Churchtown. The NTA funded 50% of this scheme.



**Before: Braemor Road prior to improvements**



**After: Braemor Road with improved cycle, pedestrian and bus facilities**



## **Dun Laoghaire Rathdown County Council – Silver Tassie Toucan Crossing – €195,000**

This scheme consists of a new crossing of the N11 and the merge ramp at the Silver Tassie, with associated technical safety improvements (i.e. signals and signage) on the approaches. The scheme provides a safe crossing for pedestrians and bus passengers where none existed previously. The crossing also provides a direct link across the N11 which avoids the M11 and M50 roundabouts.



**Before: Junction arrangement at Silver Tassie on the N11**



**After: Junction at Silver Tassie with improved pedestrian and cycle facilities**

## **Dun Laoghaire Rathdown County Council – Murphystown Pedestrian Crossing – €212,000**

Following the completion of the Murphystown Road upgrade the old Murphystown Road has been made into a Cul De Sac at the Kilgobbin Road End. This scheme provides a pedestrian and cycle route from Aikens Village to the Murphystown Road Luas station. Completed works in 2013 consisted of the modification of the Sandyford Hall Roundabout, Installation of signalled crossing point, minor junction works and wayfinding signage.



**Before: Murphystown Roundabout**



**After: Murphystown Roundabout with improved pedestrians and cycle facilities**

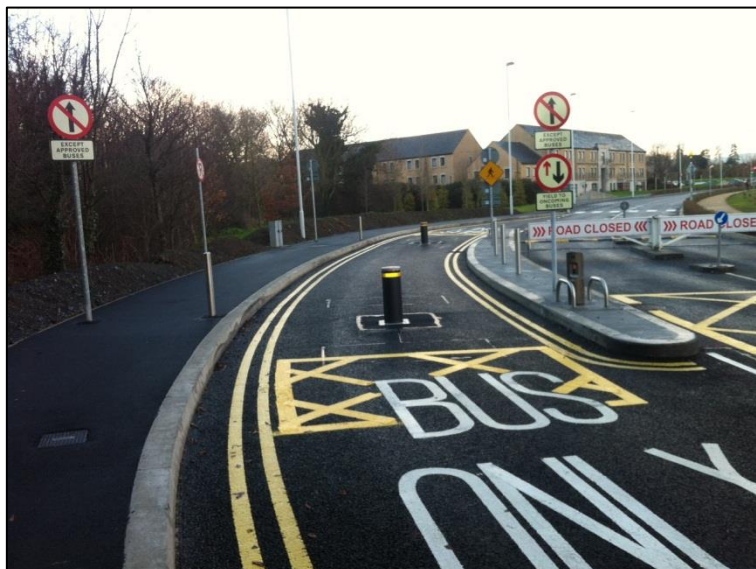


### **Dun Laoghaire Rathdown County Council – UCD Bus Gate – €48,112**

This scheme consists of the development of a "Bus Gate" (bus only section of road) within UCD campus at Belfield to allow through passage for buses whilst preventing access to private vehicles. The scheme provides a high level of bus priority through the campus and improves public transport connectivity throughout the campus.



**New Bus Gate in UCD Campus**



**New Bus Gate in UCD Campus**

**Fingal County Council – Donabate Station to Malahide Station Pedestrian and Cyclist Route – €198,572**

This purpose of this scheme was to carry out a feasibility study for the development of a segregated pedestrian and cycle route from Malahide to Donabate along the western side of the Dublin-Belfast railway to include a crossing of the Broadmeadow Estuary.

The proposed route forms part of the East Coast Trail as identified in the NTA Cycle Network Plan. The proposed route would also serve as an important commuter and leisure route, providing a direct, safer and significantly shorter route from Donabate to Malahide with onward journeys towards the city centre and to and from the airport becoming much more feasible as a result.



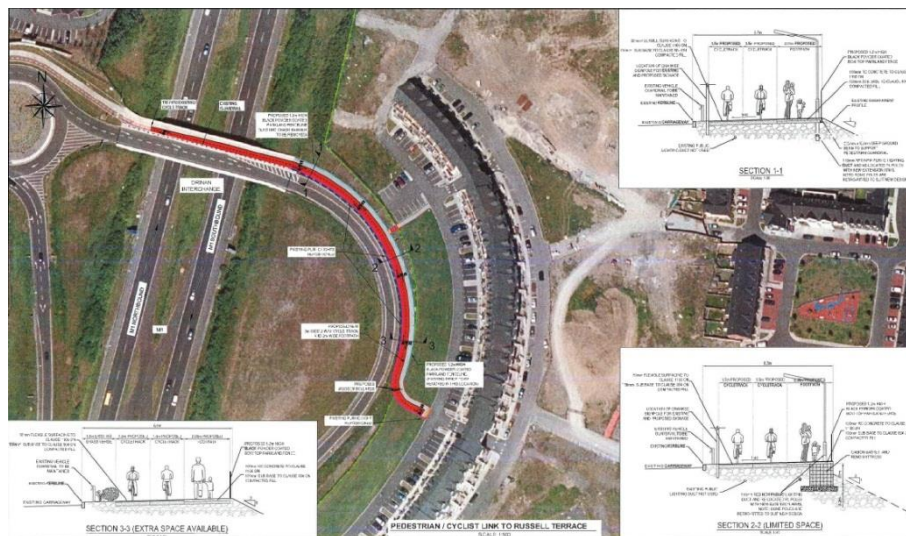
**Existing Causeway on the Malahide Estuary**



**Existing Causeway on the Malahide Estuary**

## Fingal County Council – Drinan to Holywell Pedestrian & Cycle Link – €171,146

The Drinan Pedestrian and Cyclist Link Scheme involved the construction of a new section of two-way cycle track with footpath adjacent. The new facilities linked an existing cycle track and footpath, which terminated at the end of the bridge over the M1 motorway, to the development of Russell Terrace. This allowed easy pedestrian access for residents of this development east of the M1 to the surrounding area including the new school at Holywell, local commercial amenities and Airside Retail Park west of the M1. Prior to its construction, pedestrian and cycle connections across the M1 suffered from severance and required significant detours.



Arial View of Scheme Location



Completed Scheme



## **Fingal County Council – Ongar Cycle Network – €1,305,090**

The Ongar Castaheany Cycle Network Scheme involved the construction of an integrated cycle and pedestrian network in the Ongar, Castaheany and Phibblestown areas of Dublin 15. The works included new and improved on and off road cycle tracks, improved pedestrian facilities, new toucan and pedestrian crossings, and alterations to the road layout and roundabouts. Much of these works were outside 3 school campuses. Over a kilometre of new and improved shared tracks in public open space areas were also included. The works were approximately 4 kilometres in length in total.



**Works nearing Completion on Scoil Setanta Entrance Road**



**Completed works outside Mary Mother of Hope School Campus**

**Fingal County Council – MID Improvements to Jamestown Road / St. Margarets Road Junction, Finglas – €117,382**

This scheme comprised the construction of a new Toucan crossing for pedestrians and cyclists, improvements for walking and cycling at the junction of St. Margaret's Road and Jamestown Road including the signalisation of the junction and the construction of new and upgraded cycle tracks and footpaths along St Margaret's Road. This route is an important Secondary Route in the GDA Cycle Network Plan, providing access to IKEA from the surrounding area and improving the cycling offer for residents of Finglas, Ballymun and the large residential catchment adjacent to the road itself.



**Pedestrian Crossing before upgrade works**



**Upgraded Signalised Pedestrian Crossing**

## **Kildare County Council – Johnstown Main Street Pedestrian Scheme – €43,000**

The existing bus pick-up points did not provide adequate bus stop facilities. Construction of this project has provided 2 new bus stops, inbound and outbound, which will provide safe access and egress for passengers as well as allowing vehicles and cyclists to negotiate around stopping vehicles in a safe manner.



**Outbound pick up point prior to improvement works**



**Completed improvement works to outbound stop**



**Inbound pick up point prior to improvement works**



**Completed improvement works to inbound stop**



### **Kildare County Council – Leixlip Traffic Management Improvements– €107,000**

This junction in Leixlip town centre was upgraded from vehicle actuated control to an intelligent and adaptive control solution known as MOVA. Based on traffic flow, signal controller, MOVA and queuing data, the junction capacity analysis showed a remarkable and striking improvement in the efficiency of the junction operation compared with the operation of the signals prior to their conversion to MOVA control.

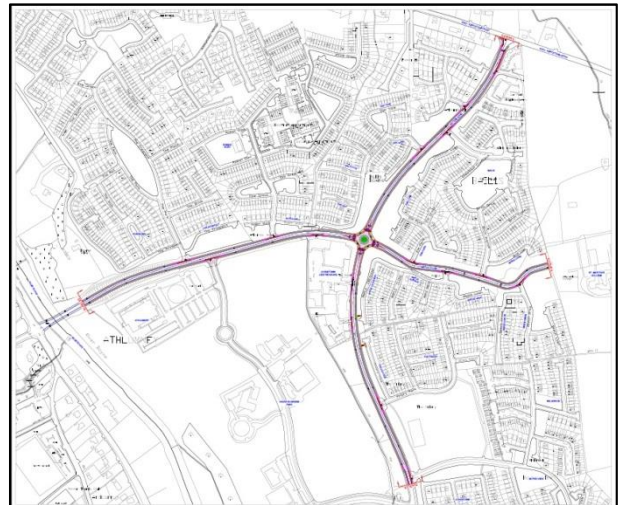


**MOVA Controlled junction, Leixlip**

## **Meath County Council – Johnstown Quarter Cycle Network, Navan– €1,100,000**

This scheme involved the design and construction of two major pedestrian and cycle links within the Johnstown area of Navan.

The two links, along with the upgraded roundabout junction in Johnstown, will provide safer facilities for pedestrians and cyclists and will on broader level increase accessibility to and from the Town Centre.



**Extents of Scheme**



**Improved pedestrian and cycle links, Navan**



**Improved pedestrian and cycle links, Navan**



### **Meath County Council – Clonee Footpath Provision– €44,022**

The construction of approximately 160m of missing footpath along the R149 in Clonee village was completed in 2013. The new section of footpath allows safe access for pedestrians walking to and from the town centre to the Summerseat development.



**R149 in Clonee prior to improvement works**



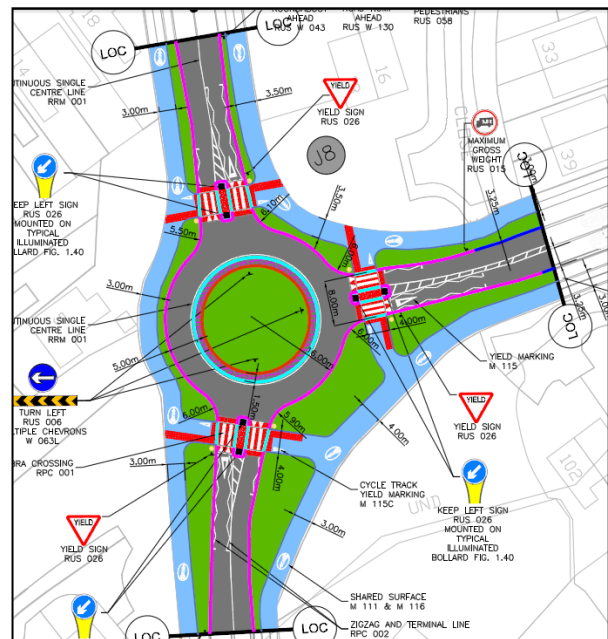
**Completed improvement works on the R149 in Clonee**

## South Dublin County Council – Willsbrook Road Cycle Facilities – €434,048

This scheme is the first phase of a Cycle track scheme on route 7A as identified in the Network Analysis. Two roundabouts have been upgraded in accordance with the National Cycle Manual, with the provision of Zebra Crossings. The scheme facilitates both cyclists using the off road cycle track and pedestrians wishing to cross the road. It is of great benefit to school children walking to the schools nearby.



Before



After



## **Wicklow County Council – Bray Main Street Traffic Management Works – €653,280**

This project is the first phase of an overall plan to enhance sustainable transport modes along the entire length of Bray Main Street. This phase extends for a distance of approximately 350 metres along the Main Street from the junction with Quinsborough Road to the Council Offices entrance and provides enhanced pedestrian facilities, including new and upgraded pedestrian crossing facilities and wider footpaths on both sides of the street. The route, which is included in the Greater Dublin Area Cycle Network Plan, provides a new mandatory cycle lane in the southbound (uphill) direction allows cyclists to travel up the Main Street in greater comfort and safety. The scheme also includes enhancements to the existing bus stops, landscaping and new public lighting.



**Completed Works on Bray Main Street**



**Completed Works on Bray Main Street**



### **Wicklow County Council – Putland Road Cycle Track Extension, Bray – €78,000**

This scheme provides a section of segregated cycle track and footpath on the south (uphill) side of Putland Road, for a distance of 340m east of its junction with the Vevay Road. The track immediately serves three educational institutes adjacent to Putland Road, namely Scoil Chulann national school (325 pupils), Presentation College secondary school (560 pupils), and 3rd Level Institute for Adult education (340 students), as well as the local community /parish church. The scheme, which forms part of the Bray cycle network and is included in the Greater Dublin Area Cycle Network Plan, connects the eastern quarter of the town and seafront district to the main distributor road and local district shops and services along the Newtown Vevay village area.



**Completed works on Putland Road**



**Completed works on Putland Road**

## **Appendix C**

### **List of Projects**

## Dublin City Council Projects 2013

Project Name	Funding Claimed
Marlborough Street Bridge	€5,464,730
Tolka Valley Park cycle project	€44,490
Palace Street Pedestrian Scheme	€9,925
Fade Street Pedestrian Scheme	€33,780
Lucan QBC Enhancements	€120,680
North Wall Quay Environmental Improvement and Bus Priority Scheme	€83,065
Clanbrassil Patrick St Bride and St QBC	€200,808
Lansdowne Rd - Shelbourne Rd Pedestrian Upgrade 2011	€9,240
Cycling Network Design	€10,000
Royal Canal Premium Cycle Route - Sheriff Street to North Strand Road	€46,619
Newcomen Bridge Cycle Project	€85,711
Royal Canal Premium Cycle Route - North Strand Road to Phibsborough Road	€13,607
Liffey Cycle Route	€206,233
S2S Cycle/Walkway Scheme - Bull Road to Causeway Road	€73,541
Expansion of dublinbikes Scheme	€4,600,000
MID Equipment only sites - Griffith Avenue	€3,763
Traffic Management Improvement Works Irishtown/Ringsend (Credit)	-€23,980
Traffic Management Improvement Works Shanliss/Santry	€38,048
Drimnagh Smarter Travel Plan	€14,901
IFSC Plan Implementation	€10,148
The Point Junction Improvement Scheme	€20,049
Swords Road Phase 1 (Cat & Cage)	€716,072
Swords Road Phase 3 (Drumcondra to City Centre)	€63,938
Swords Road Phase 2 (Drumcondra to Santry)	€224,970
Design Office Costs - Salary & Office Costs	€1,219,395
Grand Canal Premium Cycle Route - Blackhorse to Portobello	€8,753
Heuston to Chapelizod Greenway	€24,600
Renewal of road markings on bus lane routes	€127,644
Carriageway Reconstruction and Overlay Project - Package 5a	€85,000



Rathfarnham QBC	€19,978
Thomas Street / James's Street QBC	€146,557
Ranelagh Village improvements for sustainable modes	€11,546
Donnybrook Church Junction - Improvement for all modes	€21,082
MID / Pedestrian Improvements - South Great George's St / Stephens St Lwr	€3,653
MID / Pedestrian Improvements - Clogher Rd at Pearse College	€8,039
MID / Pedestrian Improvements - Strand Street Great	€1,393
MID / Pedestrian Improvements - Harcourt Street / Hatch Street	€5,627
Coolock Lane Bus Bay	€70,767
N81 QBC	€74,261
T21 Office - DCC	€43,332
Parnell St./ Gardiner St./ Summerhill Junction - Pedestrian Upgrade	€38,323
St Stephen's Green Area Traffic Management	€587,624
Lincoln Place, Merrion Street and Westland Row Area Traffic Management	€733,080
Pearse Street and College Street Area Traffic Management	€7,231
Camden Street, Wexford Street and Aungier Street Area Traffic Management	€13,276
Carriageway Reconstruction & Overlay 2013	€2,389,985
Wayfinding 2013	€177,745
Carriageway chamber covers programme	€6,552
SCATS Licence Expansion to allow for BXD, DAA, BRT	€130,558
Area 2 Traffic Management Improvement Works Programme (Crumlin Hospital Environs)	€185
AVL bus priority at signals 2013	€0
30 kph entry treatments 2013	€984
Royal Canal Cycle and Pedestrian Route - Phibsboro to Ashtown	€2,030
MID/Pedestrian Improvements at Richmond Rd / Ballybough Rd Junction	€51,996
Cycle Parking 2013	€75,000
MID/Pedestrian Improvements - Station Road Raheny	€28,944

MID/Pedestrian Improvements at Inchicore (Emmet Road/St. Vincents Street West)	€21,073
Walk Dublin Mobile Phone App	€49,815
MID/Pedestrian Improvements - Charlemont Bridge at Canal Road	€1,296
MID/Pedestrian Improvements - Site Investigation at Aungier Street/Longford Street, King Street/Church Street and KCR	€7,718
Rialto Area Improvement Scheme	€26,311
Custom House Quay Contra Flow Bus Lane	€15,787

**Total: €18,307,478**

**Dun Laoghaire Rathdown County Council Projects 2013**

Project Name	Funding Claimed
Killiney Towers Roundabout	€266,008
Pedestrian and Cycle Link, Leopardstown to Luas (Old Harcourt Line)	€42,987
Cycle network Completion	€14,465
UCD cycle parking	€70,000
N11 corridor - improvements for cycling	€225,412
Braemor Road Improvement Scheme	€1,236,993
ESB link road to Arena Road	€37,212
UCD to Luas Cycle Connection	€127,556
Bus Gate, UCD Belfield	€48,112
Temple Hill Junctions, Blackrock	€7,070
Toucan Crossing at Silver Tassie, N11	€195,000
NTA Cycle Network Development	€27,152
Pedestrian crossing, Murphystown Luas Station to Aikens Village, Sandyford	€211,600
Pedestrian Connection from Balally Luas Station to Dundrum	€268,865
Dún Laoghaire traffic management measures (Front of DART only)	€81,800
Wyattville Road improvements	€15,751
Frascati Road, Blackrock	€2,247
Cycle Parking at local centres countywide	€64,856
N11-Johnstown Road Junction improvements	€47,506
DLR Public Bike Hire Study	€18,293
Stillorgan Park Cycle Route Improvements	€33,781
Blackrock DART Station Access from Blackrock Park	€5,966
Improvements on Western Approach to Dalkey Village	€14,206
Road Safety Improvements at New Vale, Shankill	€12,856
Pedestrian Crossing, IADT, Kill Avenue	€38,328
Cycle Sweeper	€89,000

**Total: €3,203,022**



**Fingal County Council Projects 2013**

Project Name	Funding Claimed
Donabate Station to Malahide Station walking-cycling route	€198,572
Drinan Holywell Pedestrian Cycle Link	€171,146
Holywell village improvement and associated Distributor Road.	€26,470
Lusk Traffic Scheme	€342,939
Ongar Cycle Network	€1,305,090
Royal Canal cycling	€6,335
D15 Primary cycle routes	€40,061
MID/Toucan crossing, Jamestown Road/St Margaret's Road, Finglas	€117,382
Swords QBC Upgrade	€205,075
Dublin - Maynooth Rail Level Crossing Project	€24,354
Extension of S2S Cycle Route - Sutton to Malahide	€60,958
Traffic Ramps Renewal Programme	€149,319
Bus lane Markings Renewal Programme	€96,131
Toucan Crossing Hansfield Road, Ongar	€36,819
Pedestrian Crossing, Lusk Outer Relief Road, Lusk	€64,280
Footpath Accessibility, Howth Village	€45,441
Pedestrian Crossing, Porters Road, Blanchardstown	€29,753

**Total: €2,920,125**

**Kildare County Council Projects 2013**

Project Name	Funding Claimed
Traffic Management Improvements in Leixlip Town Centre	€107,282
Road Safety Audits	€28,712
Maynooth Road, Celbridge - Traffic Management	€6,067
Entrance to Maynooth College from Parsons Street	€17,663
Kilcock Road Scheme - Maynooth	€26,077
Swans Junction - Naas	€36,892
Main Street and Roundabout - Johnstown	€62,738
School, Church Link - Eadestown	€449
School Link - Rathangan	€188,539
Meadow Road/Academy Street - Kildare	€6,979
St Farnans - Prosperous	€66,372
School Access - Timahoe	€36,358
R408 Bus Stop Improvements - Derrinturn	€79,812
School, Housing Footpath - Clogerinka	€53,245
School, Church Footpath - Rathcoffey	€78,945
New Road - Straffan	€51,129
R408 Castledawson to Football Club - Maynooth	€3,210
N78 Footpath near new roundabout - Athy	€61,192
Footpath Extension to Village Centre - Ardclough	€48,064
Footpath Upgrade - Ballymore Eustace	€53,463
River Crossing - Celbridge	€83,479
Hazelhatch Road - Celbridge	€66,421
Corbans Lane - Naas	€89,125
Headermans Lane - Naas	€44,785
Sallins Road Corridor Study - Naas	€50,804
Development of Bus Hub, Main Street - Naas	€38,373
Vulnerable Road User - Maynooth	€25,095
St John of Gods - Celbridge	€58,742
Cycle Parking Facilities	€56,568
Dublin Road Corridor Study - Naas	€51,830

**Total €560,540**

**Meath County Council Projects 2013**

Project Name	Funding Claimed
Bettystown Speed Control Measures	€7,836
Dan Shaw/Trim Road Junction	€3,510
Footpaths & Pedestrian Crossings County Wide	€4,421
Footpaths Navan Town	€18,154
Trim-Navan-Drogheda Cyleway	€160,000
190/109A Bus Stops	€6,014
East Coast Bus Stops	€2,752
Bus Stops Ashbourne	€334
Navan: Cantilevered bridge provision for cyclists and pedestrians	€28,519
Mini Park & Rides Various Locations	€8,775
Laytown and Bettystown	€51,910
Navan: Cycle Network Development, Johnstown quarter	€1,076,741
Laytown: park and ride	€13,621
Trim: Bus Bays at Scurlogstown Dublin Rd	€91,273
Navan: Minor Road Safety improvements	€19,951
Ratoath: Town Centre Junction Improvements (R155 / R125 junction)	€13,885
Kells: Pedestrian and cycle Link from Gardenrath, to Kells Swimming pool, 4 schools and R147	€25,747
GDA Cycle Network Design within Meath towns	€6,701
Pedestrian Crossing Blackcastle/Fitzherbert, Navan	€29,553
Navan: Commons Road, footpath provision	€14,381
Clonee (R149) footpath provision	€44,022
Kilmessan (L2202-20) Footpath	€49,304
Carlanstown on N52 Footpath and pedestrian crossing	€64,888
Oldcastle on R194 & Cobblers lane footpath provision	€60,000
Nobber on R162 Pedestrian crossing	€35,402
Duleek on R150, Footpath and pedestrian crossing	€37,312
Stamullen on L5622-27 Footpath provision	€9,158
Clonee on R156 Pedestrian crossing	€20,423
Kentstown: Pedestrian Crossing approaching National School	€35,000



Ashbourne: Main Street Refurbishment Scheme	€200,000
Navan: Upgrade of Bus Stop Provision on Athlumney Road(R153)	€1,678
Trim: Bus Bays at Kiltale, Dublin Road	€70,905
East Coast Bus Route Meath	€129,623
Navan Transport Assessment and Investment Framework	€6,944
Enfield Bus Stops	€2,179
Navan Retail Park, Footpath/Cycle Way	€370
Summerhill, Footpath/Cycle Way	€497

**Total €2,351,783**

### South Dublin County Council Projects 2013

Project Name	Funding Claimed
Firhouse-Ballycullen QBC	€94,527
Nangor Road	€89,611
Cycle parking at local centres	€62,720
Tallaght to Templeogue cycle route	€694,887
Dodder Regional cycle route	€147,222
Tallaght to Ballyboden walking and cycling route	€125,776
Tallaght Interchange	€4,860
Old Nangor Road, Clondalkin- footpath improvements	€150,371
Marlfield to Aylesbury local centre	€56,035
St Enda's/Grange Road to Loretto Park/Nutgrove Permeability Project	€157,877
Sarah Curran Avenue (Grange Road to Whitechurch Road)	€30,092
Local Permeability Project: Lucan Esker, from Griffeen Road to Outer Ring Road	€3,168
Tallaght Town Centre Movement Framework	€71,163
Wellington lane/Whitehall road cycle route	€66,699
Willsbrook Road Cycle Facilities, Lucan	€434,048
N81 cycling, walking and bus facilities (N82 to Fortunestown road)	€32,216
N4 access and upgrade scheme	€29,962
Pedestrian and cycle bridge at Dodder Valley (ref. Tallaght to Ballyboden route)	€390,633
Walkinstown Roundabout Study	€54,212
Bus Priority measures at signalised junctions	€43,316
Monastery road walking route	€93,268
Lucan village traffic management improvements	€22,082
Clondalkin village	€77,147
Multi-Modal Access to Basketball Arena	€39,064
Scholarstown Road Review	€11,706
N81 – Avonmore roundabout (junction of N81 and [Old] Tallaght Road)	€18,860
Public Bike Hire Scheme, Tallaght	€15,707
Pedestrian access to Avoca, Rathcoole	€92,696
Permeability Projects (Programme Development)	€43,336

Permeability Project, Mount Bellew Way, Lucan	€32,646
Pedestrian Crossing - Various locations	€83,453
Trial Access Gates	€5,556

**Total: €3,274,916**

**Wicklow County Council Projects 2013**

Project Name	Funding Claimed
Bray: Main Street Traffic Management works	€653,280
Arklow - Shillelagh Cycletrack	€13,569
Laragh/Glendalough: Proposals Development of local area	€41,100
Greystones: Harbour to Redford Park Cycle Route	€70,787
R761 Three Trout's Footpath	€166,298
Greystones: Marine Road Cycle Route	€282,000
Bray: Boghall Road Cycling Corridor	€137,979
Bray: Strand Road Cycle Track	€377,778
Delgany: Village vulnerable road user	€16,075
Bray: Dart Interchange	€0
Wicklow Town: Fitzwilliam Square	€32,561
Wicklow Town: Pedestrian access from Wicklow Train Station to Port Access Road	€14,702
Wicklow Town: Cycle route extension from the Port Access Road to Fitzwilliam Square	€13,535
Bray: Putland Road Cycle Track Extension	€78,000
Arklow: R772 , Wexford Road Cycle lanes	€36
Baltinglass: Traffic Management	€16,822
Kilcoole: Sea Road	€4,542
Junction Wicklow Gap / Glendalough	€6,685
Bray to Greystones cycleway	€4,627
Blessington: new signalised junction on R410 Naas Road junction with N81	€8,783
Arklow: Beech Road Pedestrian Improvement Scheme	€76
Arklow: R772, Dublin Road	€1,312
Killincarig, Greystones: Improvements to Delgany / Greystones junctions	€3,137
Blessington: Community School Pedestrian Crossing	€32,000
Enniskerry Parking Survey	€6,756
Blessington Trail - N81 footpath	€120,000

**Total: €2,102,440**