

# **DRAFT (December 2021)**

Supplementary Report on the Review of Speed Limits on Arterial Roads in Dublin City Council's Administrative Area

Bernard Rennick
Senior Engineer
Environment and Transportation Department

John W. Flanagan
Assistant Chief Executive and City Engineer
Environment and Transportation Department

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# 1. Introduction

The purpose of this report is to examine the proposal to introduce 30 km/hr speed limits on arterial roads in Dublin City Council's administrative area, with due regard to legal opinion, the relevant legislation and the relevant guidelines.

#### 1.1 Background

At the Traffic and Transport Strategic Policy Committee meeting held on 4<sup>th</sup> December 2019, the Elected Members requested the Executive to review speed limits on arterial roads. Furthermore, as a consequence of the Covid-19 pandemic Dublin City Council in partnership with the National Transport Authority published the 'Enabling the City Return to Work – Interim Mobility Intervention Programme for Dublin City', in May 2020. This proposed a number of different types of temporary mobility measures to facilitate increased numbers of pedestrians and cyclists, and the efficient movement of public transport, while managing access for deliveries and private car use during the period of the Covid-19 emergency.

With respect to speed limits this programme noted: "in line with other European cities consideration is being given to temporarily reducing vehicular speed limits on many of the routes to 30km per hour, in order to protect the larger numbers of pedestrians, cyclists and vulnerable road users moving around in these areas and on the road carriageway due to Covid-19 travel restrictions and social distancing requirements. This measure will require the consent of the elected Councillors and a proposal in this regard will be brought to them shortly."

At the Traffic and Transport Strategic Policy Committee meeting held on 3rd of June 2020, the Elected Members agreed that the proposed 'Phase 5 of the Dublin City Council Special Speed Limit Bye-Laws, 2020 (Covid-19)' should go forward to the June City Council meeting for approval to progress to statutory public consultation stage.

At the City Council meeting held on 8th of June 2020, Elected Members gave approval for a statutory public consultation process to commence on 'Phase 5 of the Dublin City Council Special Speed Limit Bye-Laws, 2020 (COVID19)'. A total of 2,174 submissions were received during this process and it was determined that of these 56% were opposed to the proposed speed limit reduction with 44% in support. Ultimately, the proposal to reduce speed limits on the arterial roads was not approved.

At the City Council meeting held on 14<sup>th</sup> September 2020, it was agreed that the proposed speed limit on each arterial road was to be agreed in consultation with the relevant Local Area Committees and thereafter a further round of public consultation should commence. Dublin City Council's Road Safety section developed a new set of speed limit reduction proposals on this basis.

A non-statutory public consultation on the proposal to revise speed limits on arterial roads in Dublin City Council's administrative area commenced on the 9th of April 2021 and was concluded on the 23rd of April 2021. The <u>draft</u> report on this consultation was presented to the Chairperson and the Members of the Transportation Strategic Policy Committee in May 2021.

### In summary the <u>draft</u> report advised:

- 4,629 submissions on the proposal were received from members of the public via the public consultation hub. Of these 46% were against the principle of expanding the 30km/hr speed limit, 41% were in support, 9% were in support with some exceptions and 4% were unanswered.
- Additionally, 137 submissions were received via email and/or hardcopy. Of these 78% were opposed to the proposal, 18% of these were supportive and 4% were neutral.

# Furthermore the <u>draft</u> report concluded:

- Results from the process show that there is not clear consensus from the public on the merits of extending the 30 km/h to the arterial roads in the city.
- The overriding principle that must inform any decision to change a default speed limit should be Road Safety, in particular, the reduction of fatal and serious road collisions. From our examination of international experiences and from an assessment of the existing 30km/h speed limit areas in Dublin City, all have recorded only positive outcomes in terms of this road safety objective.

#### And the draft report recommended:

- That the members consider the results of the non-statutory public consultation 2021 and decide if they wish us to proceed further with the reviewing the speed limits on arterial roads.
- Alternatively do they wish at this stage to leave the speed limits on the arterial roads as they are at present and not conduct any further reviews at this time.

Concerns were raised by a number of Councillors in relation to this public consultation process. Chief of these concerns was that the information presented was unbalanced i.e. that it was pro 30 km/h and it did not provide sufficient information on the potential risks and disbenefits associated with extending the 30 km/hr to arterial roads. Concerns were also raised in relation to the appropriateness of running the 'Love 30' campaign during the process, which it was considered introduced a degree of bias to the process and therefore potentially undermined its integrity. Furthermore concerns were raised about the general suitability and applicability of introducing a 30km/hr speed limits on arterial roads.

These concerns were noted by the Executive and consequently it was agreed that legal advice would be sought by the Executive on whether a 30km/hr special speed limit can be applied to arterial routes within the City, based on Regulations and the Guidance of the Minister of Transport. Furthermore it was confirmed that a 'Supplementary Report' would be prepared which would examine the proposal to introduce 30 km/hr speed limits on arterial road, with due regard to the legal opinion proffered and the relevant legislation and guidelines.

### 1.2 Overview of the 'Supplementary Report' (this report)

Section 2 of this report presents the conclusions in respect of the legal advice that was sought by the Executive, on whether a 30km/hr special speed limit can be applied to arterial routes within the City, based on Regulations and the Guidance of the Minister of Transport.

Section 3 presents an overview of the legislation and the 'Guidelines for Setting and Managing Speed Limits in Ireland'. This includes a summary of the key objectives and principles to be considered when setting speed limits. It also sets out the specific criteria that should be met when proposing to introduce 'special speed limits' of 30km/hr or 40 km/hr in urban areas.

In Section 4 a high level assessment of the roads whose speed limits are under review is presented. This is carried with reference to the requirements and criteria to be met, as set out 'Guidelines', when determining the appropriateness of introducing lower 'special speed limits' of either 30 km/hr or 40 km/hr. The section also presents conclusions on the appropriateness of reducing the speed limits on these roads at this time.

Section 5 presents an overview of the 'Stockholm Declaration on Road Safety: Achieving Global Goals 2030' and how the agreed goals can be incorporated into a 'Road Safety Action Plan'.

Section 6 presents an overview of the public consultation process, the important themes that were raised in the submissions that were received and how these should inform the future road safety measures and speed limits on these roads in the City.

Section 7 presents the conclusions that are reached and Section 8 sets out the recommendations of this 'Supplementary Report'.

# 2. Legal Advice

Concerns were raised by a number of Councillors in relation to the general suitability and applicability of introducing a 30km/hr speed limits on arterial roads. The Executive agreed to seek legal advice, in respect of whether a 30km/hr special speed limit can be applied to arterial routes within the City, based on Regulations and the Guidance of the Minister of Transport. This section presents the conclusions of the legal opinion.

#### Conclusions:

"The proposal to introduce a 30 km/h speed limit on arterial roads is not consistent with the Guidelines for Setting and Managing Speed Limits in Ireland (2015), under Road Traffic Act 2004. In particular it is not consistent with the various criteria which means that such limit should not apply to roads which have a distributor function. This is on the assumption that an arterial road by its various nature has a distributor function. In addition, it may also not be consistent with the criteria that there should not be an unreasonable level of enforcement and also that it is appropriate to introduce where there is concentration of vulnerable road users.

It is within the power of the local authority to introduce such 30km/h even if such speed limit is inconsistent with the Guidelines. However, if the Council were to consider doing so it would have to discharge its obligation of demonstrating that it had appropriate and proper regard to such Guidelines. This includes that it must inform itself fully of and give reasonable consideration to such Guidelines. As part of demonstrating the same, it must have bona fide reasons for not following such guidelines which should be expressly articulated and explained."

# 3. Legalisation and Guidelines for Setting and Managing Speed Limits in Ireland

This section presents an overview of the legislation and the 'Guidelines for Setting and Managing Speed Limits in Ireland'. This includes a summary of the key objectives and principles to be considered when setting speed limits. It also sets out the specific criteria that should be met when proposing to introduce 'special speed limits' of 30km/hr or 40 km/hr in urban areas.

# 3.1 Legislation and Guidelines

"The 2004 Road Traffic Act provides the legislative basis for speed limits generally, providing for the application of default speed limits in respect of various road types. The Guidelines for Setting and Managing Speed Limits in Ireland, having regard to Section 9(9) of the 2004 Road Traffic Act, constitute a direction of the Minister for Transport. Their purpose is to provide guidance to Local Authorities, and other practitioners, in making bye-laws in relation to the setting and management of speed limits in Ireland. The use of these Guidelines, a statutory document, is mandatory when setting and managing speed limits.

There will be occasions where it will be necessary, primarily for safety reasons, to review and change speed limits. Default speed limits can only be changed by making Special Speed Limit bye-laws. The power to do so is vested in the Elected Members of Local Authorities. The primary purpose of any such intervention should be to better match the maximum speed allowed to the road conditions, and to improve road safety."

# 3.2 Objectives and principles to be considered when setting speed limits

"The overall objective in setting speed limits is to ensure that safe limits are set for the road in question that appropriately reflect the current network so that roads are self-regulating or self-explaining.

The overriding principle that must inform any decision to change a default speed limit should be road safety. Speed limits are introduced as an aid for road safety, however:

- The immediate response to road safety issues at particular locations should not be the introduction of a Special Speed Limit that is lower than the Default Speed Limit.<sup>2</sup>
- Engineering measures should be investigated and/or implemented and only supplemented by a Special Speed Limit if necessary.
- In addition, to be effective, a speed limit should be self-regulating (self-explaining) and regarded as appropriate by road users and should not be imposed on a road unless there is a clear justification for doing so.

<sup>&</sup>lt;sup>1</sup> Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015.

<sup>&</sup>lt;sup>2</sup> The Road Traffic Act 2004 sets a 'Default Speed Limit' based on the road's classification, for example Motorway, National, Regional or Local road and the road's function. It sets a 'Default Speed Limit' of 50km/h on Regional and Local roads in 'built-up areas' and a 'Default Speed Limit' of 80km/h on Regional and Local Roads in 'non-built up areas'. Default speed limits can only be changed by making Special Speed Limit bye-laws.

If a speed limit is set in isolation or is set at an unrealistically low level, it is likely to be ineffective and lead to disrespect for the speed limit - drivers will be more inclined to choose their own speed. If limits are perceived as not being credible too often, it will also harm the trust in the speed limit system as a whole (European Transport Safety Council 2010). As well as requiring significant and avoidable enforcement costs, this may also result in substantial numbers of drivers continuing to travel at unacceptable speeds, thus increasing the risk of collisions and injuries."

# 3.3 Determining Appropriate Speed Limits

As advised in the 'Guidelines', "a key factor for setting appropriate speed limits in built up or urban areas is that the roads or streets should be 'self-regulating' or 'self-explaining'. As such speed limits should be set appropriately to reflect the mean and 85th percentile speed of traffic with traffic management measures being implemented as appropriate. The determination of speed limits in urban areas can be divided into two parts as follows:

#### Part 1 Assessment – Speed Limit Matrix

The table below has been extracted from the 'Guidelines for Managing and Setting Speed limits in Ireland'. The Guidelines advise that "speed limits in urban areas need to be selected to ensure that they are appropriate and consistent with the physical characteristics, function and context of the network. The following table, sets out a speed limit selection matrix that links these as well as having regard to the role for pedestrians and vehicles. This table should be used for the setting of speed limits for urban road networks. This speed limit selection matrix indicates the links between place, movement and speed that needs to be taken into account in order to achieve effective and balanced solutions."

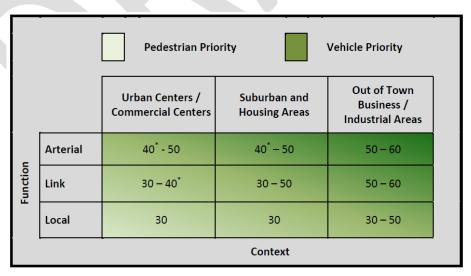


Table 1: Recommended Speed Limits for Urban Areas (km/h)
\*The use of 40 km/h should only be used in the circumstances as prescribed in section 3.5 of this report

<sup>&</sup>lt;sup>3</sup> Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015.

#### "Part 2 Assessment - Other Factors

In using the table there are many other factors that also have an impact and may also need to be considered in determining the appropriate speed limit;

- Geometry of the road, including;
  - o width, level of setback for verges, footways and boundaries,
  - o Amount of development accessing directly onto the road,
  - o The frequency of junctions and crossing points,
  - o Forward visibility,
- The sense of enclosure created by the built form and/or tree canopy,
- The presence of on street parking,
- Surface materials,
- Collision history,
- Level of use by pedestrians/cyclists and vulnerable road users
- Annual Average Daily Traffic,
- Mean speeds and 85th percentile speeds"<sup>4</sup>.

# 3.4 Consideration of Special Speed Limit of 30 km/h

The Guidelines presents circumstances where Local Authorities may consider the introduction of *Special Speed Limits* having regard to the various types of road encountered in urban settings. In the case of the use of the *Special Speed Limits* of 30 km/h and 40 km/h, certain criteria must be in place for any of those speed limits to be applied.

"Central to the consideration for the use of the speed limit is that its success should not be dependent on the use of an unreasonable level of enforcement. A 30 km/h speed limit should be considered on urban roads/streets where the needs of vulnerable road users are deemed to take precedence over those of motorists but where access is allowed for vehicles.

The use of 30 km/h speed limits on a permanent basis is appropriate for locations where there is a current or expected concentration of vulnerable road users. In addition their general application is;

- Normally applied to a zone or area but may sometimes be applied in respect of a single road,
- Roads in urban centres with no strategic or distributor function,
- On housing estate roads and local residential roads with no strategic or distributor function;
- Ramps to motorways or dual carriageways with low radii curves,

<sup>&</sup>lt;sup>4</sup> Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015 edition. Section 5 states "the establishment of the mean speed and 85th percentile speeds (the speed at or below which 85% of the traffic is travelling), will also provide a good reference point for the establishment of a speed limit. Local Authorities should routinely collect both however mean speeds should be used as the basis for determining speed limits. For the majority of roads there is a consistent relationship between mean and 85th percentile speeds. Where this is not the case, it usually indicates it is difficult for drivers to decide an appropriate speed for the road, suggesting a better match between road design and speed limit is required".

- With the exception of ramps to motorways or dual carriageways, the area should not include any road that has a distributor function i.e. all of the roads in the area should have a traffic function that is limited to the area itself.
- The 30 km/h speed limit should only be applied to National Roads in exceptional circumstances and with the prior written consent of the National Roads Authority."<sup>5</sup>

# 3.5 Consideration of Special Speed Limit of 40 km/h

"Central to the consideration for the use of a speed limit is that its success should not be dependent on the use of an unreasonable level of enforcement. Therefore the speed limit should be self-enforcing. A 40 km/h speed limit should only be considered on roads/streets where:

- There is a high concentration of vulnerable road users interacting with the road and their safety is deemed to be compromised.
- On ramps to motorways or dual carriageways with low radii curves.
- The existing mean speed of vehicles should not exceed 50 km/h. If it exceeds this speed then environmental/engineering measures must be provided to reach this target before the new limit is applied."<sup>6</sup>

 $<sup>^{5}</sup>$  Section 7.3.1.2 A, Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015 edition

<sup>&</sup>lt;sup>6</sup> Section 7.3.3, Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015 edition

# 4. Application of the 'Guidelines' to the roads under review

This section presents a <u>high level assessment</u> of the roads whose speed limits are under review. This is carried with reference to the requirements and criteria to be met, as set out 'Guidelines', when determining the appropriateness of introducing lower 'special speed limits' of either 30 km/hr or 40 km/hr. The section also presents conclusions on the appropriateness of reducing the speed limits on these roads <u>at this time and until further assessment is undertaken</u>. Further details are out in section 8 of this report.

#### 4.1 Schedule of roads under review

The full list of roads, for which it proposed to reduce their speed limit to 30km/hr or 40km/hr, is included in Appendix A of this report. A map illustrating the road network, together with the speed limits that are proposed, can be accessed at on Dublin City Council's website <a href="https://bit.ly/SpeedReview2021">bit.ly/SpeedReview2021</a>. Photographs of a <a href="mailto:sample">sample</a> of the roads under review are included in Appendix B.

#### 4.2 Note on the 'function' of roads

The 'Traffic Management Guidelines' advises that "the traffic function of each road and street in the network needs to be identified and agreed. In planning travel and movement management strategies for the future, the definition of a road hierarchy is vitally important. It is not appropriate to assume that all roads should be available for all classes of vehicles and traffic. Traffic should be managed onto appropriate roads. The historical failure to do this has resulted in through traffic using residential streets unsuitable for this purpose. This in turn has led to safety and environmental problems".

Furthermore, "the classification of the existing road network into a hierarchy helps traffic managers to decide the principal role of each road in the network in relation to general traffic. It assists in strategies for determining measures to manage traffic onto more appropriate roads.

The Roads Act, 1993, designates three classifications for roads:

- National
- Regional
- Local"<sup>7</sup>

It should be noted that "urban areas feature a range of different road types, some of which have a specific purpose while others service a multiplicity of purposes".8

<sup>&</sup>lt;sup>7</sup> Traffic Management Guidelines, published by the Department of Transport, September 2019

<sup>&</sup>lt;sup>8</sup> Section 7.3.1, Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015 edition

#### 4.3 Assessment of the 'function' and the 'characteristics' of the roads under review

In carrying out a <u>high level assessment</u> of the roads under review, i.e. those roads for which it is proposed to reduce their speed limit to either 30 km/h or 40 km/h, it is important to note that in most cases these roads serve as distributor roads/arterial roads, with many of them designated as Regional roads. Their principle function, therefore, is currently to facilitate movement of traffic between urban centres rather than primarily catering for local trips.

Journeys between urban centres, due to the relative distance between them, are in the main currently undertaken on such roads by means of motorised vehicles rather than by walking or cycling. Accordingly these roads have been designed, constructed and assigned the appropriate speed limit to perform the 'function' that has been assigned to them, which is principally to facilitate the safe and efficient movement of motorised traffic between urban centres.

The roads under review are typically characterised by wide carriageways, wide traffic lanes and/or multiple traffic lanes. In most cases there is an absence of traffic calming measures and/or other engineering initiatives aimed at engendering mean traffic speeds on these roads in the order of 30km/h to 40km/h. Footpaths, where present, are generally wide and separated from the carriageway by means of grass verges.

Furthermore, the amount of development accessing directly onto these roads is generally relatively limited in comparison to roads in housing estates, where 30 km/hr speed limits have already been introduced. The frequency of junctions and crossing points is generally relatively low in comparison to the core city centre, core urban areas and roads in housing estates. There is little sense of enclosure created by the built form and/or tree canopies in contrast to streets in the core city centre.

The surface of the carriageway of these roads in most cases is asphalt. In general, there is limited parking along these roads which is in contrast to roads in housing estates which typically have high levels of on street parking. Forward visibility on these roads is generally considered good. This allows motorists to see reasonable distances ahead and note any risk residual risks, or indeed the absence of such risks and adjust their speeds accordingly.

Whilst these roads are clearly utilised by pedestrians, cyclists and vulnerable roads users, they are not currently the dominant user of these roads i.e. in most instances they are not present in high concentrations relative to volume of motorised vehicles utilising these routes to travel between urban centres. Further assessment is required as set out in Section 8.

#### 4.4 Conclusions

On the basis of the assessment above and with due consideration to the advice and principles set out in the 'Guidelines for Setting and Managing Speed Limits in Ireland', it is concluded that it would not be appropriate to reduce the speed limits of the roads under review to either 30 km/h or 40 km/hr at this time and without further assessment, for the following reasons:

- The roads under review are distributor roads/arterial roads.
- The characteristics and geometry of these roads are such that they do not engender, or have the effect of ensuring that, motorists travel at speeds in the order of 30 km/hr or 40 km/hr.
- Further analysis and information gathering is required to determine the mean speeds and the 85<sup>th</sup> percentile speeds on these roads, the concentration levels of vulnerable road users and the collision history on these roads. **Further detail is provided in section 8 of this report.**

# These 'Conclusions' are supported by Guidelines:

The 'Guidelines for Setting and Managing Speed Limits in Ireland' notes "Central to the consideration for the use of the speed limit is that its success <u>should not be dependent on the use of an unreasonable level of enforcement</u>. A 30 km/h speed limit should be considered on urban roads/streets where the needs of vulnerable road users are deemed to take precedence over those of motorists but where access is allowed for vehicles". Furthermore "the general application of 30 km/h is on roads in urban centres with <u>no strategic or distributor function</u>."

The Traffic Management Guidelines notes "the speed at which a driver or rider chooses to travel along any given section of road is influenced by many factors. The introduction of a speed limit will not necessarily have a significant impact on the speed of vehicles along a particular length of road. The introduction of unrealistic limits also gives An Garda Síochána enforcement problems. Drivers may not accept the need for the reduced speed limit. It is important that speed limits are set in a realistic way and that they can be enforced efficiently and effectively. The ineffectiveness of unrealistic speed limits and their enforcement problems should be communicated more widely so that the expectations of the public and politicians are more realistic." 9

The Design Manual for Urban Roads and Streets notes "Research has found that the speed at which drivers travel is principally influenced by the characteristics of the street environment. If the design of a street creates the perception that it is safe to travel at higher speeds drivers will do so, even if this conflicts with the posted speed limit." Furthermore "if speed limits are perceived as not being appropriate to the environment, it can undermine the speed limit system as a whole." 10

<sup>&</sup>lt;sup>9</sup> 'Traffic Management Guidelines', Department of Transport, September 2019

 $<sup>^{10}</sup>$  'Design Manual for Urban Roads and Streets', Department of Transport, published April 2013, updated July 2019.

# 5. Stockholm Declaration Third Global Ministerial Conference on Road Safety: Achieving Global Goals 2030 Stockholm, 19–20 February 2020

The Minister for Transport, welcomed the Stockholm Declaration, agreed at the Third Global High Level Conference on Road Safety. <sup>11</sup> The theme of the conference was Achieving Global Goals 2030 – road safety issues and possible solutions linked to other sustainability challenges such as climate change. The event was co-sponsored by the World Health Organization (WHO), with minister-led delegations from more than 80 countries in attendance. Representatives from the world of industry and research, international institutions and organizations also participated.

#### 5.1 The Declaration's commitment, goals and targets

The Declaration committed the participants to the full implementation of the 2030 Agenda for Sustainable Development and to contribute to reducing road traffic fatalities by at least half from 2020 to 2030.

To achieve this target the Declaration identified a number of goals and targets. In summary this included the need to:

- establish regional strategies and action plans for road safety;
- promote an integrated approach to road safety such as a 'safe system' approach;
- recognize the shared responsibility between system designers and road users to move towards a world free from road traffic fatalities and serious injuries;
- a commitment to ensuring that legislation and standards for road design and construction, vehicles, and road use are consistent with safe system principles and are enforced;
- include road safety and a safe system approach as an integral element of land use, street
  design, transport system planning and governance, especially for vulnerable road users and in
  urban areas, by strengthening institutional capacity with regard to road safety laws and law
  enforcement, vehicle safety, infrastructure improvements, public transport, post-crash care,
  and data;
- promote higher levels of physical activity such as walking and cycling as well as integrating these modes with the use of public transport to achieve sustainability;
- Focus on speed management, including the strengthening of law enforcement to prevent speeding and mandate a maximum road travel speed of 30 km/h in areas where vulnerable road users and vehicles mix in a frequent and planned manner, except where strong evidence exists that higher speeds are safe, noting that efforts to reduce speed in general will have a

 $<sup>^{11}</sup>$  Press Release, https://www.gov.ie/en/press-release/dcf050-minister-welcomes-stockholm-declaration/, Department of Transport,  $19^{th}$  February 2020

beneficial impact on air quality and climate change as well as being vital to reduce road traffic deaths and injuries;

- Ensure that an integrated road safety approach and minimum safety performance standards for all road users are a key requirement in road infrastructure improvements and investments; and
- Encourage increased investment in road safety, recognizing the high rates of return of road injury prevention projects and programs and the necessity of scaling up activities to meet the road safety related SDGs.

# 5.2 Applicability of Declaration to Dublin City Council

It is recommended that Dublin City Council commit to the goals and targets of the Stockholm Declaration and in so doing develop a '*Road Safety Action Plan'*, the focus of which should be on improving the safety of the City's road network for all road users, with a particular focus on vulnerable road users such as pedestrians, cyclists, school children and people with mobility impairments. Further details are set out in section 8 of this report.



# 6. Public Consultation

A non-statutory public consultation on the proposal to revise speed limits on arterial roads in Dublin City Council's administrative area commenced on the 9th of April 2021 and was concluded on the 23rd of April 2021. The <u>draft</u> report on this consultation was presented to the Chairperson and the Members of the Transportation Strategic Policy Committee in May 2021.

# **6.1 Report on Public Consultation**

In summary the draft report advised:

- 4,629 submissions on the proposal were received from members of the public via the public consultation hub. Of these 46% were against the principle of expanding the 30km/hr speed limit, 41% were in support, 9% were in support with some exceptions and 4% were unanswered.
- Additionally, 137 submissions were received via email and/or hardcopy. Of these 78% were opposed to the proposal, 18% of these were supportive and 4% were neutral.

Concerns were raised by a number of the Elected Members in relation to this public consultation process. Chief of these concerns was that the information presented was unbalanced i.e. that it was very much pro 30 km/h and it did not provide sufficient information on the potential risks and disbenefits associated with extending the 30 km/hr to arterial roads.

Concerns were also raised in relation to the appropriateness of running the 'Love 30' campaign during the process, which it was considered introduced a degree of bias to the process and therefore, potentially undermined its integrity. Furthermore concerns were raised about the general suitability and applicability of introducing a 30km/hr speed limits on arterial roads.

These concerns were noted and accepted by the Executive and it was confirmed that a 'Supplementary Report' (this report) would be prepared which would examine the proposal to introduce 30 km/hr speed on limits on arterial road with due regard to the relevant legislation and guidelines.

#### The themes of those submissions opposed to the 30 km/h speed limit expansion:

- Opposed to a blanket 30 km/h speed limit;
- Wants better enforcement of existing limits and bye laws for all road users (incl. drivers / cyclists / pedestrians / scooter users etc.);
- 30km/h is not practical;
- Adds to journey time;
- Constantly looking at speedometer, risk of loss of concentration; and

• Cars cannot operate efficiently at 30km/h (increase in fuel consumption, pollution, damage to engine).

#### The themes of those submissions in support may be summarised as follows:

- Suggestions for inclusion of additional roads to have a speed limit of 30 km/h;
- Road speeds near schools and parks should be reduced to 30 km/h;
- Describing benefits of lower speed limits for vulnerable road users;
- General expression of support for the proposals;
- Consider pedestrian and cyclist needs in terms of infrastructure;
- Request for traffic-calming measures / signage in specified area;
- Pointing to implementation of lower speed limits in other jurisdictions; and
- Reference to the Stockholm Declaration on Road Safety / UN Sustainable Development Goals

#### Additional themes:

- Support for 30km/h in residential and non-main roads;
- Suggestion for 40km/h or higher in named main roads / arteries; and
- Suggestion for time-based variability in speed limits.

# 6.2 Conclusions and Recommendations from Non-statutory Public Consultation

It is recommend that these themes are considered in detail and particularly in the context of informing the development of a 'Road Safety Action Plan' for Dublin City Council, as set out in Section 8 of this report. It should be noted that the decision to introduce a 'special speed limit' on any road in the City should be based on the principles and criteria set out in the 'Guidelines for Setting and Managing Speed Limits in Ireland' and that the submissions received during the public consultation process should help inform such decisions.

Furthermore it is recommended that future public consultations, with respect to the setting of 'special speed limits' on the City's roads, should ensure that all stakeholders, including members of the public and Councillors, are provided with full details on the potential benefits and disbenefits of the proposal, so that all are fully informed and can consider the proposals on such a basis.

# 7. Conclusions:

"The 2004 Road Traffic Act provides the legislative basis for speed limits generally, providing for the application of default speed limits in respect of various road types. The Guidelines for Setting and Managing Speed Limits in Ireland, having regard to Section 9(9) of the 2004 Road Traffic Act, constitute a direction of the Minister for Transport. The use of these Guidelines, a statutory document, is **mandatory** when setting and managing speed limits". <sup>12</sup>

The legal opinion solicited by the Executive, on whether a 30km/hr special speed limit can be applied to arterial routes within the City, based on Regulations and the Guidance of the Minister of Transport concludes "the proposal to introduce a 30 km/h speed limit on arterial roads is not consistent with the Guidelines for Setting and Managing Speed limits in Ireland (2015), under Road Traffic Act 2004. In particular it is not consistent with the various criteria which means that such limit should not apply to roads which have a distributor function".

Furthermore the legal opinion concludes "it is within the power of the local authority to introduce such 30km/h even if such speed limit is inconsistent with the Guidelines. However, if the Council were to consider doing so it would have to discharge its obligation of demonstrating that it had appropriate and proper regard to such Guidelines. This includes that it must inform itself fully of and give reasonable consideration to such Guidelines. As part of demonstrating the same, it must have bona fide reasons for not following such guidelines which should be expressly articulated and explained

On the basis of the high level assessment carried out as part of the preparation of this report and with due consideration to the legal opinion and the criteria set out in the 'Guidelines for Setting and Managing Speed Limits in Ireland', it is concluded that it would not be appropriate to reduce the speed limits of the roads under review to either 30 km/h or 40 km/hr at this time and until further assessment is undertaken (as detailed in section 8), for the following reasons:

- The roads under review are distributor roads/arterial roads.
- The characteristics and geometry of these roads are such that they do not engender, or have the effect of ensuring that, motorists travel at speeds in the order of 30 km/hr or 40 km/hr.
- Further analysis and information gathering is required to determine the mean speeds and the 85<sup>th</sup> percentile speeds on these roads, the concentration levels of vulnerable road users and the collision history on these roads. **Further detail is provided in section 8 of this report.**

<sup>&</sup>lt;sup>12</sup> Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015 edition.

These conclusions are supported by the relevant Guidelines, for example the 'Guidelines for Setting and Managing Speed Limits in Ireland' notes "Central to the consideration for the use of the speed limit is that its success <u>should not be dependent on the use of an unreasonable level of enforcement</u>. A 30 km/h speed limit should be considered on urban roads/streets where the needs of vulnerable road users are deemed to take precedence over those of motorists but where access is allowed for vehicles". Furthermore "the general application of 30 km/h is on roads in urban centres with <u>no strategic or distributor function."</u>

As set out in section 5, it is concluded that Dublin City Council should commit to the goals and targets of the Stockholm Declaration and in so doing develop a '*Road Safety Action Plan'*, the focus of which should be on improving the safety of the City's road network for all road users with a particular focus on vulnerable road users such as pedestrians, cyclists, school children and people with mobility impairments. Further details are set out in *Section 8* of this report.

With respect to the public consultation process that was held in relation to the setting of 'special speed limits', it was noted that concerns were raised on the appropriateness of running the 'Love 30' campaign during the process and also that the information presented was unbalanced i.e. that it was pro 30 km/h and it did not provide sufficient information on the potential risks and disbenefits associated with extending the 30 km/hr to arterial roads.

These concerns have been noted by the Executive and it is concluded that future public consultations, with respect to the setting of 'special speed limits' on the City's roads, should ensure that all stakeholders, including members of the public and Councillors, are provided with full details on the potential benefits and disbenefits of the proposal, so that all are fully informed and can consider the proposals on such a basis. It also concluded that the submissions received during the public consultation process should be reviewed to help inform the development of a Dublin City Council 'Road Safety Action Plan'.

# 8. Recommendations:

On the basis of the <u>high level analysis</u> that has been completed for the roads whose speed limits are under review and with due consideration to the legal opinion, the relevant legislation, and the principles and criteria set out in the 'Guidelines for Setting and Managing Speed Limits in Ireland', it is recommended that the following two actions are implemented by Dublin City Council.

#### Action 1:

The Executive to arrange for the immediate commencement of an examination of the roads whose speed limits are under review. This should include a determination of the mean and 85<sup>th</sup> percentile traffic speeds on each of these roads, the collision history on each of these roads and the concentration of vulnerable road users on each of these roads. The purpose of this exercise is to identify those roads for which it may be appropriate to recommend to the Councillors, a reduction in the roads' speed limits to either 40 km/hr or 30 km/hr.

Once this exercise is complete, the Executive to arrange for the findings of this examination to be presented to the Councillors, together with any recommendations arising. This exercise will have due regard to the criteria set out in the 'Guidelines for Setting and Managing Speed Limits in Ireland'.

Should this examination conclude that it would be appropriate to introduce 'special speed limits' of either 40 km/hr or 30 km/hr on any of the roads under review, then the Executive will recommend to the Councillors that the statutory process to make bye-laws for the adoption of such 'special speed limits' be commenced and carried out in accordance with the requirements of the Road Traffic Act 2004. This will include a statutory public consultation process. It should be noted that the adoption of 'special speed limit' bye-laws is a reserved function.

#### Action 2:

The Executive to arrange for the preparation of a 'Road Safety Action Plan', in accordance with the Government's commitment to the 'Stockholm Declaration Third Global Ministerial Conference on Road Safety: Achieving Global Goals 2030'.

The focus of this 'Action Plan' should be on improving the safety of the City's road network for all road users, with particular focus on protecting the City's vulnerable road users such as pedestrians, cyclists, school children and people with mobility impairments.

It is recommended that the 'Action Plan' includes the following aims, objectives and actions:

- A commitment from Dublin City Council that it will ensure that the planning, design, construction, maintenance and management of the City's road network is carried out in accordance with national and international best practise, adhering to all relevant legislation and guidelines, and with a focus on providing infrastructure that helps ensure the safe and efficient movement of all road users in order to prevent road traffic fatalities and serious injuries.
- A <u>high level review</u> of all roads which currently have speeds limits in excess of 30 km/hr, in order to determine which of these roads may potentially be feasible for the introduction of a 'special speed limit' of either 30 km/hr or 40km/hr, in conjunction with the implementation of engineering initiatives aimed at reducing speeds on these roads where appropriate.
- Following this high level review, a <u>detailed review</u> of those roads that have which have been deemed 'potentially feasible' for the introduction of such 'special speed limits'. This review should be carried out in accordance with the 'Guidelines for Setting and Managing Speed Limits in Ireland' and it should include:
  - An examination of the function and characteristics of each road;
  - An examination of the level of concentration of vulnerable road users, especially the number of children;
  - o Determination of the mean traffic speeds and the 85<sup>th</sup> percentile speeds; and
  - A review of the evidence of road collisions, particularly those involving vulnerable road users.
- An examination of opportunities for implementation of engineering initiatives aimed at improving safety and reducing speeds on the City's road network, as appropriate. This should include consideration of the introduction of appropriate traffic control measures and infrastructure such as road markings, traffic calming, pedestrian and cycle facilities and other road design measures. This would offer credibility to the speed limit and help improve compliance.
- An examination of roads which are in the vicinity of schools, to determine if further traffic control measures and engineering initiatives can be introduced, in order to reduce traffic speeds and improve safety for school children using these roads.
- Continued consultations with the National Transport Authority (operating under the aegis of the Department of Transport) in order to secure additional investment in the upgrade of the City's road network, including the provision of new and improved cycling and pedestrian infrastructure. As advised in the Guidelines, "the provision of adequate footway or cycleways (or combination of both) which will usually be a more effective means of ensuring pedestrian and cyclist safety than will a lower speed limit".<sup>13</sup>
- Promote higher levels of physical activity such as walking and cycling as well as integrating these
  modes with the use of public transport to achieve sustainability. This will help lead to a modal shift

<sup>&</sup>lt;sup>13</sup> Section 6.2, Guidelines for Managing and Setting Speed Limits in Ireland, Department of Transport, March 2015 edition.

from private car use to more sustainable transport modes, which in turn will lead to improvements in safety on the road network.

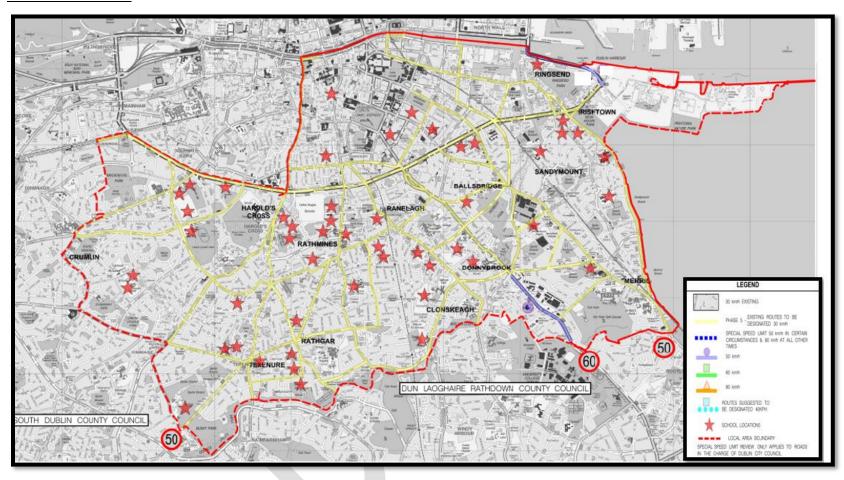
- Ensure that an integrated road safety approach and minimum safety performance standards for all road users are a key requirement in all future road infrastructure improvements and investment programmes.
- Ensure continued focus on speed management, as reduced speeds in general will have a beneficial impact on air quality and climate change as well as being vital to reduce road traffic deaths and injuries.
- In drafting this 'Action Plan', full cognisance should be taken of the submissions that were made by interested parties, members of the public, Councillors, etc. during the public consultation process for the proposed reduction in speed limits on arterial roads (9<sup>th</sup> to 23<sup>rd</sup>, April 2021).



# Appendix A Schedule and Details of Roads whose Speed Limits are under Review



# **South East Area**



|    | Road name   | Road<br>Classification | Road Segment   | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|----|---|------------------------|--|---------------------------|----------------------------|
| 1. | Number 6:<br>Stillorgan<br>Road   | Regional               | Between Dublin City Council/Dun Laoghaire Rathdown County Council boundary to its junction with R815 Anglesea Road and Beaver Row                            | 60 km/h                   | 50 km/h                    |
| 2. | Number 11:<br>M50 Dublin<br>Port Tunnel<br>(North Port<br>Access Route) | Regional               | Southbound from a point 205m north west from centre of Toll plaza, along the R131 East Wall Road to its intersection with the roundabout Sean Moore Road.    | 50 km/h                   | 50 km/h                    |
| 3. | Number 12:<br>M50 Dublin<br>Port Tunnel<br>(North Port<br>Access Route) | Regional               | Northbound from its intersection with roundabout at Sean Moore Road, along the R131 east Wall, to a point 205m north west from the centre of the Toll Plaza. | 50 km/h                   | 50 km/h                    |

| N <sup>0</sup> | Road Name   | Road           | Road Segment                       | Current | Proposed |
|----------------|-------------|----------------|------------------------------------|---------|----------|
|                |             | Classification |                                    | Speed   | Speed    |
|                |             |                |                                    | Limit   | Limit    |
| 1.             | Strand Road | Regional       | From its junction with Merrion     | 50 km/h | 30 km/h  |
|                |             |                | Road to its junction with Beach    |         |          |
|                |             |                | Road                               |         |          |
|                |             |                |                                    |         |          |
| 2.             | Beach Road  | Regional       | From its junction with Strand Road | 50 km/h | 30 km/h  |
|                |             |                | to the junction Church Avenue      |         |          |
| 3.             | Bath Street | Regional       | From its junction with Church      | 50 km/h | 30 km/h  |
|                |             |                | Avenue to its junction with        |         |          |
|                |             |                | Irishtown Road                     |         |          |
| 4.             | Pembroke    | Regional       | From its junction with Irishtown   | 50 km/h | 30 km/h  |
|                | Street      |                | Road to its junction with Herbert  |         |          |
|                |             |                | Place/Bayview                      |         |          |
| 5.             | Sean Moore  | Sean Moore     | From its junction with             | 50 km/h | 30 km/h  |
|                | Road        | Road           | Beach Road to its junction with    |         |          |
|                |             |                | Tom Clarke Bridge.                 |         |          |
| 6.             |             | Local Primary  | From its junction with Church      | 50 km/h | 30 km/h  |
|                | Irish Town  |                | Avenue to its junction with Oliver |         |          |
|                |             |                | Plunkett Avenue                    |         |          |

| N <sup>0</sup> | Road Name     | Road           | Road Segment                       | Current | Proposed |
|----------------|---------------|----------------|------------------------------------|---------|----------|
|                |               | Classification |                                    | Speed   | Speed    |
|                |               |                |                                    | Limit   | Limit    |
|                |               | Regional       | From its junction with Oliver      | 50 km/h | 30 km/h  |
|                |               |                | Plunkett Avenue to its junction    |         |          |
|                |               |                | with Bridge Street                 |         |          |
| 7.             | Bridge Street | Regional       | From its junction with Irish Town  | 50 km/h | 30 km/h  |
|                |               |                | to its junction with Ringsend Road |         |          |
| 8.             | Merrion Road  | Regional       | From its junction with Dun         | 50 km/h | 30 km/h  |
|                |               |                | Laoghaire Rathdown County          |         |          |
|                |               |                | Council boundary with Dublin city  |         |          |
|                |               |                | Council to its junction with       |         |          |
|                |               |                | Shelbourne Road                    |         |          |
| 9.             | Shelbourne    | Regional       | From its junction with to its      | 50 km/h | 30 km/h  |
|                | Road          |                | junction with Merrion Road to its  |         |          |
|                |               |                | junction with Grand Canal Street   |         |          |
|                |               |                | Upper                              |         |          |
| 10.            | Grand Canal   | Regional       | From its junction with Grand Canal | 50 km/h | 30 km/h  |
|                | Street Upper  |                | Street Upper to its junction with  |         |          |
|                |               |                | Macken Street                      |         |          |
| 11.            | Grand Canal   | Regional       | From its junction with Macken      | 50 km/h | 30 km/h  |
|                | Street Lower  |                | Street to its junction with South  |         |          |
|                |               |                | Lotts Road                         |         |          |
| 12.            | Northumberlan | Regional       | From its junction with Pembroke    | 50 km/h | 30 km/h  |
|                | d Road        |                | Road to its junction with Mc Kenny |         |          |
|                |               |                | Bridge                             |         |          |
| 13.            | Wellington    | Local Primary  | From its junction with             | 50 km/h | 30 km/h  |
|                | Place         |                | Morehampton Road to its junction   |         |          |
|                |               |                | with Clyde Road                    |         |          |
| 14.            | Clyde Road    | Local Primary  | From its junction with Wellington  | 50 km/h | 30 km/h  |
|                |               |                | Place to its junction with Elgin   |         |          |
|                |               |                | Road                               |         |          |
| 15.            | Herbert Park  | Local Primary  | From its junction with             | 50 km/h | 30 km/h  |
|                |               |                | Morehampton Road to its junction   |         |          |
|                |               |                | with Pembroke Road                 |         |          |
| 16.            | Anglesea Road | Regional       | From its junction with Stillorgan  | 50 km/h | 30 km/h  |
|                |               |                | Road to its junction with Merrion  |         |          |
|                |               |                | Road                               |         |          |
| 17.            | Simmonscourt  | Local Primary  | From its junction with Anglesea    | 50 km/h | 30 km/h  |
|                | Road          |                | Road to its junction with Merrion  |         |          |
|                |               |                | Road                               |         |          |
|                |               |                |                                    |         |          |
|                |               |                |                                    |         |          |

| N <sup>0</sup> | Road Name     | Road           | Road Segment                        | Current | Proposed |
|----------------|---------------|----------------|-------------------------------------|---------|----------|
|                |               | Classification |                                     | Speed   | Speed    |
|                |               |                |                                     | Limit   | Limit    |
| 18.            | Ailes bury Rd | Regional       | From its junction with Stillorgan   | 50 km/h | 30 km/h  |
|                |               |                | Road to its junction with Merrion   |         |          |
|                |               |                | Road                                |         |          |
| 19.            | Shrewsbury Rd | Local Tertiary | From its junction with Ailesbury Rd | 50 km/h | 30 km/h  |
|                |               |                | to its junction with Merrion Road   |         |          |
| 20.            | Baggot Street | Regional       | From its junction with Mespil Road  | 50 km/h | 30 km/h  |
|                | Upper         |                | to its junction with Pembroke Road  |         |          |
| 21.            | Pembroke Road | Regional       | From its junction with Baggot       | 50 km/h | 30 km/h  |
|                |               |                | Street Upper to its junction with   |         |          |
|                |               |                | Merrion Road                        |         |          |
| 22.            | Donnybrook Rd | Regional       | From its junction with Beaver Row   | 50 km/h | 30 km/h  |
|                |               |                | to its junction with Morehampton    |         |          |
|                |               |                | Road                                |         |          |
| 23.            | Morehampton   | Regional       | From its junction with Donnybrook   | 50 km/h | 30 km/h  |
|                | Road          |                | Rd to its junction with Wellington  |         |          |
|                |               |                | Place                               |         |          |
| 24.            | Lesson Street | Regional       | From its junction with Grand        | 50 km/h | 30 km/h  |
|                | Upper         |                | Parade to its junction with         |         |          |
|                |               |                | Morehampton Road                    |         |          |
| 25.            | Sussex Street | Regional       | From its junction with              | 50 km/h | 30 km/h  |
|                | Road          |                | Morehampton Road to its junction    |         |          |
|                |               |                | with Grand Parade                   |         |          |
| 26.            | Sanford Road  | Regional       | From its junction with Milltown     | 50 km/h | 30 km/h  |
|                |               |                | Road to its junction with Ranelagh  |         |          |
|                |               |                | Road                                |         |          |
| 27.            | Ranelagh Road | Regional       | From its junction with Sanford      | 50 km/h | 30 km/h  |
|                |               |                | Road to its junction with Grand     |         |          |
|                |               |                | Parade                              |         |          |
| 28.            | Marlborough   | Local Primary  | From its junction with Sanford      | 50 km/h | 30 km/h  |
|                | Road          |                | Road to its junction with           |         |          |
|                |               |                | Morehampton Road                    |         |          |
| 29.            | Charlemont    | Regional       | From its junction with Grand        | 50 km/h | 30 km/h  |
|                | Street        |                | Parade to its junction with         |         |          |
|                |               |                | Harcourt Road                       |         |          |
| 30.            | Chelmsford    | Local Primary  | From its junction with Ranelagh     | 50 km/h | 30 km/h  |
|                | Road          |                | Road to its junction with           |         |          |
|                |               |                | Sallymount Avenue                   |         |          |
| 31.            | Appian Way    | Local Primary  | From its junction with Sallymount   | 50 km/h | 30 km/h  |
|                |               |                | Avenue to its junction with Lees on |         |          |
|                |               |                | Street Upper                        |         |          |

| N <sup>0</sup> | Road Name               | Road<br>Classification | Road Segment   | Current<br>Speed | Proposed<br>Speed |
|----------------|-------------------------|------------------------|--|------------------|-------------------|
|                |                         |                        |  | Limit            | Limit             |
| 32.            | Eglinton Road           | Local Primary          | From its junction with Donnybrook<br>Road to its junction with Sandford<br>Road        | 50 km/h          | 30 km/h           |
| 33.            | Milltown Road           | Regional               | From its junction with Sandford<br>Road to its junction with Dartry<br>Road            | 50 km/h          | 30 km/h           |
| 34.            | Clonskeagh<br>Road      | Regional               | From its junction with  Marlborough Road to its junction  with Beech Hill              | 50 km/h          | 30 km/h           |
| 35.            | Dartry Road             | Regional               | From its junction with Milltown<br>Road to its junction with Highfield<br>Road         | 50 km/h          | 30 km/h           |
| 36.            | Rathmines Road<br>Upper | Regional               | From its junction with Highfield Road to its junction with Rathmines Road Lower        | 50 km/h          | 30 km/h           |
| 37.            | Rathmines Road<br>Lower | Regional               | From its junction with Rathmines Road Upper to its junction with Cheltenham Place      | 50 km/h          | 30 km/h           |
| 38.            | Rathgar Road            | Regional               | From its junction with Rathmines Road Lower to its junction with Terenure Road East    | 50 km/h          | 30 km/h           |
| 39.            | North<br>Kenilworth     | Local Primary          | From its junction with Rathmines Road Lower to its junction with Harold's Cross Road   | 50 km/h          | 30 km/h           |
| 40.            | Grosvenor Road          | Local Primary          | From its junction with North Kenilworth to its junction with Rathgar Road              | 50 km/h          | 30 km/h           |
| 41.            | Rathgar Ave             | Local Primary          | From its junction with Harold's Cross Road to its junction with Terenure Road East     | 50 km/h          | 30 km/h           |
| 42.            | Palmerston<br>Road      | Local Primary          | From its junction with Palmerston Park to its junction with Belgrave Avenue            | 50 km/h          | 30 km/h           |
| 43.            | Palmerston Park         | Local Primary          | From its junction with Palmerston<br>Road to its junction with Rathmines<br>Road Upper | 50 km/h          | 30 km/h           |
| 44.            | Belgrave Square         | Local Primary          | From its junction with Belgrave Avenue to its junction with Charleston Road            | 50 km/h          | 30 km/h           |

| N <sup>0</sup> | Road Name       | Road           | Road Segment                        | Current | Proposed |
|----------------|-----------------|----------------|-------------------------------------|---------|----------|
|                |                 | Classification |                                     | Speed   | Speed    |
|                |                 |                |                                     | Limit   | Limit    |
| 45.            | Terenure Road   | Regional       | From its junction with Rathgar      | 50 km/h | 30 km/h  |
|                | East            |                | Road to its junction with Terenure  |         |          |
|                |                 |                | Road North                          |         |          |
| 46.            | Highfield Road  | Local Primary  | From its junction with Dartry Road  | 50 km/h | 30 km/h  |
|                |                 |                | to its junction with Rathgar Road   |         |          |
| 47.            | Orwell Park     | Local Primary  | From its junction with Orwell Road  | 50 km/h | 30 km/h  |
|                |                 |                | to its junction with Dartry Road    |         |          |
| 48.            | Orwell Road     | Local Primary  | Orwell Road between Dublin City     | 50 km/h | 30 km/h  |
|                |                 |                | Council/South Dublin County         |         |          |
|                |                 |                | Council boundary to its junction    |         |          |
|                |                 |                | with Terenure Road East             |         |          |
| 49.            | Bushy Park      | Local Primary  | From its junction with              | 50 km/h | 30 km/h  |
|                | Road            |                | Rathfarnham Road to its junction    |         |          |
|                |                 |                | with Zion Road                      |         |          |
| 50.            | Zion Road       | Local Primary  | From its junction with Bushy Park   | 50 km/h | 30 km/h  |
|                |                 |                | Road to its junction with Orwell    |         |          |
|                |                 |                | Road                                |         |          |
| 51.            | Castlewood Ave  | Local Primary  | From its junction with Rathmines    | 50 km/h | 30 km/h  |
|                |                 |                | Road Lower to its junction with     |         |          |
|                |                 |                | Charleston Road                     |         |          |
| 52.            | Charleston Road | Local Primary  | From its junction with Kenilworth   | 50 km/h | 30 km/h  |
|                |                 |                | Square North to its junction with   |         |          |
|                |                 |                | Cullenswood.                        |         |          |
| 53.            | Cullenswood     | Local Primary  | From its junction with Charleston   | 50 km/h | 30 km/h  |
|                |                 |                | Road to its junction with Ranelagh  |         |          |
|                |                 |                | Road                                |         |          |
| 54.            | Kenilworth      | Local Primary  | From its junction with Kenilworth   | 50 km/h | 30 km/h  |
|                | Square North    |                | Road to its junction with Harold's  |         |          |
|                |                 |                | Cross Road                          |         |          |
| 55.            | Rathgar Road    | Regional       | From its junction with Rathmines    | 50 km/h | 30 km/h  |
|                |                 |                | Road Lower to its junction with     |         |          |
|                |                 |                | Terenure Road East                  |         | _        |
| 56.            | Grove Road      | Regional       | From its junction with Parnell Road | 50 km/h | 30 km/h  |
|                |                 |                | to its junction with Canal Road     |         |          |
| 57.            | Grand Parade    | Regional       | From its junction with Canal Road   | 50 km/h | 30 km/h  |
|                |                 |                | to its junction with Mespil Road    |         |          |
| 58.            | Canal Road      | Regional       | From its junction with Grove Road   | 50 km/h | 30 km/h  |
|                |                 |                | to its junction with Grand Parade   |         |          |
| 59.            | Mespil Road     | Regional       | From its junction with Grand        | 50 km/h | 30 km/h  |
|                |                 |                | Paradeto its junction with Baggot   |         |          |
|                |                 |                | Street                              |         |          |

| N <sup>0</sup> | Road Name      | Road           | Road Segment                          | Current | Proposed |
|----------------|----------------|----------------|---------------------------------------|---------|----------|
|                |                | Classification |                                       | Speed   | Speed    |
|                |                |                |                                       | Limit   | Limit    |
| 60.            | Haddington     | Regional       | From its junction with Baggot         | 50 km/h | 30 km/h  |
|                | Road           |                | Street to its junction with Gran      |         |          |
|                |                |                | Canal Street Upper                    |         |          |
| 61.            | Bath Avenue    | Regional       | From its junction with Shelbourne     | 50 km/h | 30 km/h  |
|                |                |                | Road / Grand Canal Street Upper to    |         |          |
|                |                |                | its junction with London Bridge       |         |          |
|                |                |                | Road                                  |         |          |
| 62.            | Londonbridge   | Regional       | From its junction with Bath Avenue    | 50 km/h | 30 km/h  |
|                | Road           |                | to its junction with Church Avenue    |         |          |
| 63.            | South Lotts    | Local Primary  | From its junction with Grand Canal    | 50 km/h | 30 km/h  |
|                | Road           |                | Upper to its junction with Ringsend   |         |          |
|                |                |                | Road                                  |         |          |
| 64.            | Grand Canal    | Regional       | From its junction with Hogan Place    | 50 km/h | 30 km/h  |
|                | Street         |                | to its junction with Haddington       |         |          |
|                |                |                | Road                                  |         |          |
| 65.            | Macken Street  | Local Primary  | From its junction with Grand Canal    | 50 km/h | 30 km/h  |
|                |                |                | Street to its junction with Pearse    |         |          |
|                |                |                | Street.                               |         |          |
|                |                | Regional       | From its junction with Pearse         | 50 km/h | 30 km/h  |
|                |                |                | Street to its junction with Hanover   |         |          |
|                |                |                | Street East                           |         |          |
| 66.            | CardiffLane    | Regional       | From its junction with Hanover        | 50 km/h | 30 km/h  |
|                |                |                | Street East to its junction with Sir  |         |          |
|                |                |                | john Rogerson's Quay.                 |         |          |
| 67.            | Ringsend Road  | Regional       | From its junction with Pearse         | 50 km/h | 30 km/h  |
|                |                |                | Street to its junction with Bridge    |         |          |
|                |                |                | Street                                |         |          |
| 68.            | Pears e Street | Regional       | From its junction with Townsend       | 50 km/h | 30 km/h  |
|                |                |                | Street to its junction with           |         |          |
|                |                |                | Ringsend Road                         |         |          |
| 69.            | Tara Street    | Regional       | From its junction with George's       | 50 km/h | 30 km/h  |
|                |                |                | Quay. to its junction with Pearse     |         |          |
|                |                |                | Street                                |         |          |
| 70.            | George's Quay  | Regional       | From its junction with Tara Street    | 50 km/h | 30 km/h  |
|                |                |                | to its junction with Moss Street      |         |          |
| 71.            | Mount Street   | Regional       | From its junction with Merrion        | 50 km/h | 30 km/h  |
|                | Lower          |                | Square East to its junction with      |         |          |
|                |                |                | Northumberland Road                   |         |          |
| 72.            | Merrion Square |                | From its junction with Clare Street   | 50 km/h | 30 km/h  |
|                | North          |                | to its junction with Fitzwilliam East |         |          |

| N <sup>0</sup> | Road Name  | Road<br>Classification | Road Segment  | Current Speed Limit | Proposed Speed Limit |
|----------------|--|------------------------|---|---------------------|----------------------|
| 73.            | Fitzwilliam Place / Fitzwilliam Square East/ Fitzwilliam Street Upper/ Fitzwilliam | Local Primary          | From its junction with to its junction with Adelaide Road Merrion Square East                                 | 50 km/h             | 30 km/h              |
| 74.            | Street Lower  South Circular  Road   | Regional               | From its junction with Chapelizod Road to its junction with Harrington Street                                 | 50 km/h             | 30 km/h              |
| 75.            | Richmond<br>Street   | Regional               | From its junction with Canal Road to its junction with Camden Street  | 50 km/h             | 30 km/h              |
| 76.            | Harrington<br>Street   | Regional               | From its junction with South Circular Road to its junction with Harcourt Road                                 | 50 km/h             | 30 km/h              |
| 77.            | Harcourt Road  | Regional               | From its junction with Camden Street Upper to its junction with Adelaide Road                                 | 50 km/h             | 30 km/h              |
| 78.            | Adelaide Road  | Regional               | From its junction with Harcourt Road to its junction with Lesson Street Lower                                 | 50 km/h             | 30 km/h              |
| 79.            | Rathfarnham<br>Road  | Regional               | From its junction with Springfield avenue to its junction with Harold's Cross Road                            | 50 km/h             | 30 km/h              |
| 80.            | Terenure Road<br>North   | Regional               | From its junction with Terenure Road East/Place to its junction with Terenure Road East                       | 50 km/h             | 30 km/h              |
| 81.            | Terenure Road<br>West  | Regional               | From its junction with Terenure<br>Road place to its junction with<br>Fortfield Road                          | 50 km/h             | 30 km/h              |
| 82.            | Harold's Cross<br>Road   | Regional               | From its junction with Brighton square to its junction with Parnell Road                                      | 50 km/h             | 30 km/h              |
| 83.            | Clanbrassil<br>Street Upper  | Regional               | From its junction with Harold's<br>Cross Road to its junction with<br>South CircularRoad                      | 50 km/h             | 30 km/h              |
| 84.            | Clanbrassil<br>Street Lower  | Regional               | From its junction with South Circular Road to its junction with New Street South                              | 50 km/h             | 30 km/h              |
| 85.            | New Street   | Regional               | From its junction with Clanbrassil<br>Street Lower to its junction with<br>Patrick Street/ Kevin Street Upper | 50 km/h             | 30 km/h              |

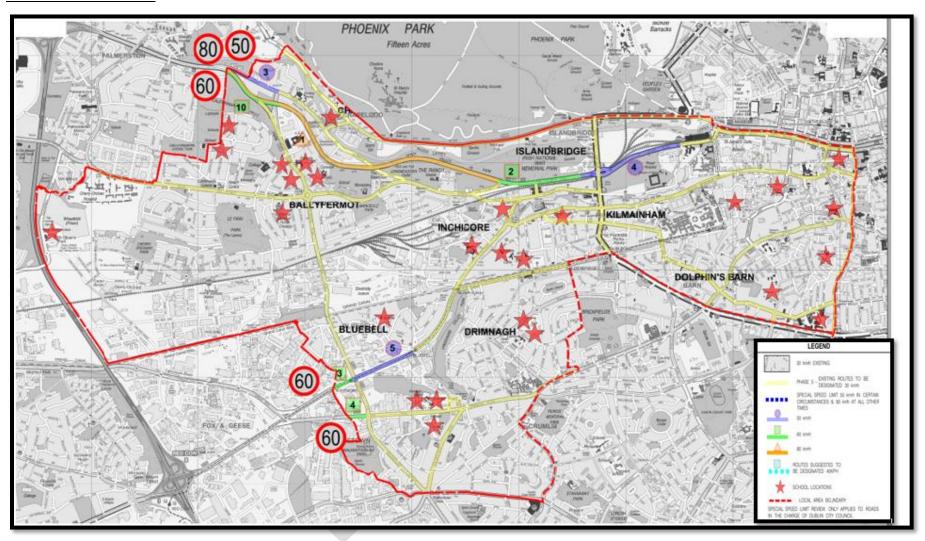
| N <sup>0</sup> | Road Name       | Road            | Road Segment   | Current    | Proposed   |
|----------------|-----------------|-----------------|--|------------|------------|
|                |                 | Classification  |  | Speed      | Speed      |
|                |                 |                 |  | Limit      | Limit      |
| 86.            | Patrick Street  | Regional        | From its junction with Patrick                                   | 50 km/h    | 30 km/h    |
|                |                 |                 | Street/ Kevin Street Upper to its                                |            |            |
|                |                 |                 | junction with Nicholas Street                                    |            |            |
| 87.            | Nicholas Street | Regional        | From its junction with Patrick                                   | 50 km/h    | 30 km/h    |
|                |                 |                 | Street to its junction with                                      |            |            |
|                |                 |                 | Christchurch Place   |            |            |
| 88.            | Winetavern      | Local Primary   | From its junction with Christchurch                              | 50 km/h    | 30 km/h    |
|                | Street          |                 | Place to its junction with                                       |            |            |
|                |                 |                 | Merchants Quay   |            |            |
| 89.            | Wood Quay       | Regional        | From its junction with Merchants                                 | 50 km/h    | 30 km/h    |
|                |                 |                 | Quay to its junction with Essex                                  |            |            |
|                |                 |                 | Quay   |            |            |
| 90.            | Kimmage Road    | Regional        | From its junction with Fortfield                                 | 50 km/h    | 30 km/h    |
|                | Lower           |                 | Road to its junction with  |            |            |
| 91.            | Larfield Park   | Local Primary   | From its junction with Kimmage                                   | 50 km/h    | 30 km/h    |
|                |                 |                 | Road Lower to its junction with                                  |            |            |
|                |                 |                 | Clareville Road  |            |            |
| 92.            | Clareville Road | Local Primary   | From its junction with Larfield Park                             | 50 km/h    | 30 km/h    |
|                |                 |                 | to its junction with Kenilworth Park                             |            |            |
| 93.            | Parnell Road    | Regional        | From its junction with Crumlin                                   | 50 km/h    | 30 km/h    |
|                |                 |                 | Road to its junction with Grove                                  |            |            |
|                |                 |                 | Road   |            |            |
| 94.            | Dolphin Road    | Regional        | From its junction with Crumlin                                   | 50 km/h    | 30 km/h    |
|                |                 |                 | Road to its junction with Davitt                                 |            |            |
|                |                 |                 | Road   | 501 //     | 201 //     |
| 95.            | Davitt Road     | Regional        | From its junction with Dolphin                                   | 50 km/h    | 30 km/h    |
| 0.0            | Hankantan Daad  | Least Drives we | Road to its junction with Naas Road                              | EQ lues /b | 20 lune /h |
| 96.            | Herberton Road  | Local Primary   | From its junction with Dolphin                                   | 50 km/h    | 30 km/h    |
|                |                 |                 | Road to its junction with Sundrive                               |            |            |
| 07             | Cum drive Doed  | Local Drimory   | Road   | FO lena/h  | 20 km /h   |
| 97.            | Sundrive Road   | Local Primary   | From its junction with Crumlin Road to its junction with Kimmage | 50 km/h    | 30 km/h    |
|                |                 |                 | Road Lower   |            |            |
| 98.            | Crumlin Road    | Regional        | From its junction with Dolphin                                   | 50 km/h    | 30 km/h    |
| 76.            | Ciumminodu      | Negional        | Road/ Parnell Road to its junction                               | JU KIII/II | JU KIII/II |
|                |                 |                 | with Drimnagh Road   |            |            |
| 99.            | Kildare Road    | Local Primary   | From its junction with Drimnagh                                  | 50 km/h    | 30 km/h    |
|                |                 | ,               | Road/ Crumlin Road to its junction                               |            |            |
|                |                 |                 | with Clogher Road/ Sundrive Road                                 |            |            |
| 100.           | Clogher Road    | Local Primary   | From its junction with Clogher                                   | 50 km/h    | 30 km/h    |
|                | -0              | ,               | Road/ Sundrive Road to its junction                              |            | , , , ,    |
|                |                 |                 | with Parnell Road  |            |            |
|                |                 | <u> </u>        |  | L          |            |

 $Supplementary\,Report\,on\,the\,Review\,of Speed\,Li\,mits\,on\,Arterial\,Roads\,in\,Dublin\,City\,Council's\,Administrative\,Area\,.$ 

| N <sup>0</sup> | Road Name  | Road           | Road Segment                       | Current | Proposed |
|----------------|------------|----------------|------------------------------------|---------|----------|
|                |            | Classification |                                    | Speed   | Speed    |
|                |            |                |                                    | Limit   | Limit    |
| 101.           | Templeogue | Regional       | From its junction with Fortfield   | 50 km/h | 30 km/h  |
|                | Road       |                | Road to its junction with Terenure |         |          |
|                |            |                | Road West                          |         |          |



# **South Central Area**



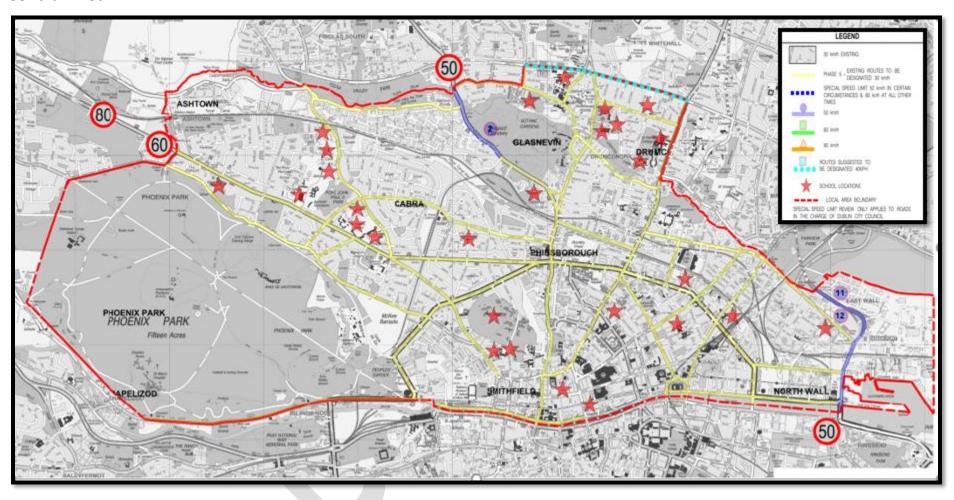
|    | Road Name  | Road<br>Classification | Road Segment   | Current<br>Speed<br>Limit | Proposed<br>Speed<br>limit |
|----|--|------------------------|--|---------------------------|----------------------------|
| 1. | Number 1:<br>Chapelizod<br>Bypass                              | Regional               | From the South Dublin County Council / Dublin City Council's boundary to its junction with Con Colbert Road.   | 80 km/h                   | 80 km/h                    |
| 2. | Number 2:<br>Con Colbert<br>Road.                              | Regional               | From Con Colbert Road-Chapelizod By-Pass junction to a point 150m west of its junction with South Circular Road.   | 60 km/h                   | 60 km/h                    |
| 3. | Number 3:<br>Naas Road   | Regional               | From South Dublin County Council / Dublin City Council's boundary to its junction with Walkinstown Avenue.   | 60 km/h                   | 60 km/h                    |
| 4. | Number 4:<br>Long Mile<br>Road                                 | Regional               | From South Dublin County Council / Dublin City Council's boundary to its junction with Walkinstown Avenue  | 60 km/h                   | 60 km/h                    |
| 5. | Number 10:<br>Westbound<br>Lane of the<br>Chapelizod<br>Bypass | Regional               | Westbound Lane of the Chapelizod Bypass between Dublin City Council /South Dublin County Council's boundary to a point 200m East of the slip road from the Kylemore Road | 60 km/h                   | 60 km/h                    |
| 6. | Number 3:<br>Lucan Road  | Local Primary          | Between Dublin City Council / South Dublin County Council's boundary to its junction with Kylemore Road Interchange.   | 50 Km/h                   | 50 km/h                    |
| 7. | Number 4:<br>St John's<br>Road West                            | Regional               | From its junction with Military Road to a point 150 metres west of its junction with South Circular Road.  | 50 Km/h                   | 50 km/h                    |
| 8. | Number 5:<br>Naas Road   | Regional               | From its junction with Walkinstown Avenue to its junction with Bluebell.   | 50 Km/h                   | 50 km/h                    |

|    | Road Name    | Road<br>Classification | Road Segment                                 | Current<br>Speed<br>Limit | Proposed Speed Limit |
|----|--------------|------------------------|--|---------------------------|----------------------|
| 1. | Martin's Row | Local                  | From its junction with Knockmaroon           | 50 km/h                   | 30 km/h              |
|    |              | Secondary              | Hill to its junction with Chapelizod<br>Road |                           |                      |

|     | Road Name              | Road           | Road Segment   | Current        | Proposed    |
|-----|------------------------|----------------|--|----------------|-------------|
|     |                        | Classification |  | Speed          | Speed       |
|     |                        |                |  | Limit          | Limit       |
| 2.  | St Laurence            | Local Tertiary | From its junction with to Lucan Road                                     | 50 km/h        | 30 km/h     |
|     | Road                   |                | its junction with Ballyfermot Road                                       |                |             |
| 3.  | Bridge Street          | Regional       | From its junction with Merchants   | 50 km/h        | 30 km/h     |
|     |                        |                | Quay to its junction with High Street                                    |                |             |
| 4.  | Emmet Road             | Regional       | From its junction with Tyrconnell  | 50 km/h        | 30 km/h     |
|     |                        |                | Road to its junction with South Circular                                 |                |             |
|     |                        |                | Road   |                |             |
| _   | Old                    | Regional       | From its junction with Emmet Road to                                     | 50 km/h        | 30 km/h     |
|     | Kilmainham             |                | its junction with Mount Brown James                                      |                |             |
| 6.  | Mount Brown            | Regional       | From its junction with Old Kilmainham                                    | 50 km/h        | 30 km/h     |
|     |                        |                | to its junction with James's Street                                      |                |             |
|     | James's                | Regional       | From its junction with Mount Brown                                       | 50 km/h        | 30 km/h     |
|     | Street                 |                | to its junction with Thomas Street                                       |                |             |
|     | Thomas                 | Regional       | From its junction with James's Street                                    | 50 km/h        | 30 km/h     |
| ;   | Street                 |                | to its junction with Cornmarket/   |                |             |
| _   |                        |                | Francis Street   |                |             |
| 9.  | Cornmarket             | Regional       | From its junction with Thomas Street                                     | 50 km/h        | 30 km/h     |
|     |                        |                | to its junction with Bridge Street                                       |                |             |
| 10. | High Street            | Regional       | From its junction with Cornmarket to                                     | 50 km/h        | 30 km/h     |
| 44  | Dulfin Daniel          | Lead Table     | its junction with Christchurch Place                                     | 50 loss /ls    | 20 1//-     |
| 11. | Bulfin Road            | Local Tertiary | From its junction with Emmet Road to                                     | 50 km/h        | 30 km/h     |
| 12  | Cauth Cinaulan         | Danianal       | its junction with South Circular Road                                    | F.O. Israe /In | 20 lune /le |
|     | South Circular<br>Road | Regional       | from the junction of Chapelizod Road with Conyngham Road to its junction | 50 km/h        | 30 km/h     |
|     | Noau                   |                | with Suir Road   |                |             |
| 13. | Suir Road              | Regional       | From its junction with SCR to its  | 50 km/h        | 30 km/h     |
| 13. | Sun Noau               | Regional       | junction with Davitt Road  | JO KIII/II     | 30 KIII/II  |
| 14. | South Circular         | Regional       | From its junction with Bulfin Road to                                    | 50 km/h        | 30 km/h     |
|     | Road                   | Regional       | its junction with Clanbrassil Street                                     | 30 KIII/II     | JO KIII/II  |
|     | Davit Road Davit Road  | Regional       | From its junction with Nass Road to its                                  | 50 km/h        | 30 km/h     |
|     |                        |                | junction with South Circular Road  |                | ,           |
| 16. | Ballyfermot            | Regional       | From its junction with Kennelsfort                                       | 50 km/h        | 30 km/h     |
|     | Road                   | Ü              | Road to its junction with Laurence                                       | ,              |             |
|     |                        |                | Road   |                |             |
| 17. | Sarsfield              | Regional       | From its junction with Ballyfermot                                       | 50 km/h        | 30 km/h     |
|     | Road                   | =              | Road to its junction with Con Colbert                                    | •              |             |
|     |                        |                | Road   |                |             |
| 18. | Con Colbert            | Regional       | From its junction with Sarsfield Road                                    | 50 km/h        | 30 km/h     |
|     | Road                   |                | to its junction with South Circular Road                                 |                |             |
|     |                        |                |  |                |             |
| 19. | St Johns Road          | Regional       | From its junction with Military Road to                                  | 50 km/h        | 30 km/h     |
|     |                        |                | its junction with Victoria Quay  |                |             |

|     | Road Name     | Road           | Road Segment                                 | Current | Proposed |
|-----|---------------|----------------|--|---------|----------|
|     |               | Classification |  | Speed   | Speed    |
|     |               |                |  | Limit   | Limit    |
| 20. | Inchicore     | Regional       | From its junction with Con Colbert           | 50 km/h | 30 km/h  |
|     | Road          |                | Road to its junction with South              |         |          |
|     |               |                | Circular Road                                |         |          |
| 21. | Kylemore      | Regional       | From the junction of Chapelizod Road         | 50 km/h | 30 km/h  |
|     | Road          |                | to its junction with Ballyfermot Road        |         |          |
| 22. | Nass Road     | Regional       | From Bluebell junction its junction          | 50 km/h | 30 km/h  |
|     |               |                | with Tyrconnell Road                         |         |          |
| 23. | Long Mile     | Regional       | From its junction with Walkinstown           | 50 km/h | 30 km/h  |
|     | Road          |                | Avenue to its junction with Drimnagh         |         |          |
|     |               |                | Road   |         |          |
| 24. | Tyrconnell    | Regional       | From its junction with Nass Road to          | 50 km/h | 30 km/h  |
|     | Road          |                | its junction with Grattan Crescent           |         |          |
| 25. | Grattan       | Regional       | From its junction with Emmet Road to         | 50 km/h | 30 km/h  |
|     | Crescent      |                | its junction with Inchicore Road             |         |          |
| 26. | Drimnagh      | Regional       | From its junction with Long Mile Road/       | 50 km/h | 30 km/h  |
|     | Road          |                | Walkinstown Road to its junction with        |         |          |
|     |               |                | Crumlin Road                                 |         |          |
| 27. | Walkinstown   | Regional       | From its junction with Walkinstown           | 50 km/h | 30 km/h  |
|     | Road          |                | Roundabout to its junction with              |         |          |
|     |               |                | Drimnagh Road                                |         |          |
| 28. | Walkinstown   | Regional       | From its junction with Walkinstown           | 50 km/h | 30 km/h  |
|     | Avenue        |                | Roundabout to its junction with Long         |         |          |
|     |               |                | Mile Road                                    |         |          |
| 29. | Dolphin's     | Regional       | From its junction with Crumlin Road to       | 50 km/h | 30 km/h  |
|     | Barn          |                | its junction with Cork Street                |         |          |
| 30. | Cork Street   | Regional       | From its junction with Dolphin's Barn        | 50 km/h | 30 km/h  |
|     |               |                | to its junction with St Luke's Avenue        |         |          |
| 31. | St Luke's     | Local Primary  | From its junction with Cork Street to        | 50 km/h | 30 km/h  |
|     | Avenue        |                | its junction with Dean Street                |         |          |
| 32. | Dean Street   | Regional       | From its junction with The Coombe to         | 50 km/h | 30 km/h  |
|     |               |                | its junction with Kevin Street Upper         |         |          |
| 33. | Victoria Quay | Regional       | From its junction with St John's Road 50 km  |         | 30 km/h  |
|     |               |                | to its junction with Victoria Quay           |         |          |
| 34. | User's island | Regional       | From its junction with Victoria Quay 50 km/l |         | 30 km/h  |
|     |               |                | to its junction with Merchant's Quay         |         |          |
| 35. | Merchant's    | Regional       | From its junction with User's island to      | 50 km/h | 30 km/h  |
|     | Quay          |                | its junction with Wood Quay Essex            |         |          |
|     |               |                | Quay   |         |          |

# **Central Area**



|    | Road Name   | Road<br>Classification | Road Segment  | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|----|---|------------------------|---|---------------------------|----------------------------|
| 1. | Number 2:<br>Finglas Road(N2)   | Regional               | From junction with St.  Margaret's Road to its junction with Claremont Court.   | 50 km/h                   | 50 km/h                    |
| 2. | Number 11: M50 Dublin Port Tunnel (North Port Access Route), Southbound | -                      | From a point 205m north west<br>from centre of Toll plaza,<br>along the R131 East Wall Road<br>to its intersection with the<br>roundabout Sean Moore<br>Road. | 50 km/h                   | 50 km/h                    |
| 3. | Number 12: M50 Dublin Port Tunnel (North Port Access Route), Northbound | -                      | From its intersection with roundabout at Sean Moore Road, along the R131 east Wall, to a point 205m north west from the centre of the Toll Plaza              | 50 km/h                   | 50 km/h                    |

|   | F | Road Name | Road           | Road Segment                     | Current | Proposed |
|---|---|-----------|----------------|----------------------------------|---------|----------|
|   |   |           | Classification |                                  | Speed   | Speed    |
|   |   |           |                |                                  | Limit   | Limit    |
| 1 | ( | Griffith  | Regional       | From its junction with Ballygall | 50 km/h | 40 km/h  |
|   | A | Avenue    | Road           | Road East to the junction of     |         |          |
|   |   |           |                | Swords Road/Drumcondra Road      |         |          |
|   |   |           |                | Upper                            |         |          |

|    | Road Name      | Road<br>Classification | Road Segment  | Current<br>speed<br>limit | Proposed Speed Limit |
|----|----------------|------------------------|---|---------------------------|----------------------|
| 1. | Navan Road     | Regional               | From its junction with Dublin City Council boundary / Fingal County Council to its junction with Cabra Road | 50 km/h                   | 30 km/h              |
| 2. | Old Cabra Road | Regional               | From its junction with Navan Road to its junction with Purssia Street                                       | 50 km/h                   | 30 km/h              |

|     | Road Name       | Road           | Road Segment   | Current    | Proposed    |
|-----|-----------------|----------------|--|------------|-------------|
|     |                 | Classification |  | speed      | Speed       |
|     |                 |                |  | limit      | Limit       |
| 3.  | Purssia Street  | Regional       | From its junction with Old Cabra                                 | 50 km/h    | 30 km/h     |
|     |                 |                | Road to its junction with Manor                                  |            |             |
|     |                 |                | Stoney Batteer   |            |             |
| 4.  | Manor Street    | Regional       | From its junction with Purssia                                   | 50 km/h    | 30 km/h     |
|     |                 |                | Street to its junction with King                                 |            |             |
|     |                 |                | Street North   |            |             |
| 5.  | Stoneybatteer   | Regional       | From its junction with Manor                                     | 50 km/h    | 30 km/h     |
|     |                 |                | Street to its junction with King                                 |            |             |
|     |                 |                | Street North   |            |             |
| 6.  | Blackhorse      | Regional       | From its junction with Ashtown                                   | 50 km/h    | 30 km/h     |
|     | Avenue          |                | Road to its junction with  |            |             |
|     |                 |                | BlackhallPlace   |            |             |
| 7.  | North Circular  | Regional       | From its junction with Infirmary                                 | 50 km/h    | 30 km/h     |
|     | Road            |                | Road to its junction with  |            |             |
|     |                 |                | Summerhill Parade  |            |             |
| 8.  | Infirmary Road  | Regional       | From its junction with North                                     | 50 km/h    | 30 km/h     |
|     |                 |                | Circular Road to its junction with                               |            |             |
|     |                 |                | Conyngham Road   |            | _           |
| 9.  | Nephin Road     | Local Primary  | From its junction with Blackhorse                                | 50 km/h    | 30 km/h     |
|     |                 |                | Avenue to its junction with                                      |            |             |
| 10  | CI D            | 1. 15:         | Fassaugh Avenue  | 501 //     | 201 /       |
| 10. | Skreen Road     | Local Primary  | From its junction with Blackhorse                                | 50 km/h    | 30 km/h     |
|     |                 |                | Avenue to its junction with                                      |            |             |
| 11  | Datasth Dasid   | Decienal       | Navan Road   | 50 lune /h | 20 June /h  |
| 11. | Ratoath Road    | Regional       | From its junction with Old Cabra<br>Road / Cabra Road/Navan Road | 50 km/h    | 30 km/h     |
|     |                 |                | to its junction with Tolka Valley                                |            |             |
|     |                 |                | Road   |            |             |
|     | Ratoath Road    | Local Primary  | From its junction with Tolka                                     | 50 km/h    | 30 km/h     |
|     | natoatirnoad    | Localitinary   | Valley/Ratoath Road to its                                       | 30 km/m    | 30 Killy II |
|     |                 |                | junction with Cappagh Road                                       |            |             |
| 12. | Chapelizod      | Regional       | From its junction with Martin's                                  | 50 km/h    | 30 km/h     |
|     | Road            |                | Row to its junction with South                                   | ,          | ,           |
|     |                 |                | Circular Road  |            |             |
| 13. | Conyngham       | Regional       | From its junction with   | 50 km/h    | 30 km/h     |
|     | Road            |                | Chapelizod Road to its junction                                  |            |             |
|     |                 |                | with Parkgate Road   |            |             |
| 14. | Parkgate Street | Regional       | From its junction with   | 50 km/h    | 30 km/h     |
|     |                 |                | Conyngham Road to its junction                                   |            |             |
|     |                 |                | with Wolfe Tone Quay   |            |             |
|     |                 |                |  |            |             |

|     | Road Name         | Road           | Road Segment                      | Current | Proposed |
|-----|-------------------|----------------|-----------------------------------|---------|----------|
|     |                   | Classification |                                   | speed   | Speed    |
|     |                   |                |                                   | limit   | Limit    |
| 15. | Wolfe Tone        | Regional       | From its junction with Parkgate   | 50 km/h | 30 km/h  |
|     | Quay              |                | Road to its junction with Ellis   |         |          |
|     |                   |                | Quay                              |         |          |
| 16. | Ellis Quay        | Regional       | From its junction with Wolfe      | 50 km/h | 30 km/h  |
|     |                   |                | Tone Quay to its junction with    |         |          |
|     |                   |                | Arran Quay                        |         |          |
| 17. | Arran Quay        | Regional       | From its junction with Innis Quay | 50 km/h | 30 km/h  |
|     |                   |                | to its junction with Ellis Quay   |         |          |
| 18. | Innis Quay        | Regional       | From its junction with Arran      | 50 km/h | 30 km/h  |
|     |                   |                | Quay to its junction with         |         |          |
|     |                   |                | Ormond Quay Upper                 |         |          |
| 19. | Ormond Quay       | Regional       | From its junction with Innis Quay | 50 km/h | 30 km/h  |
|     | Upper             |                | to its junction with Ormond Quay  |         |          |
|     |                   |                | Lower                             |         |          |
| 20. | Custom house      | Regional       | From its junction with Eden Road  | 50 km/h | 30 km/h  |
|     | Quay              |                | to its junction with Guild Street |         |          |
| 21. | North Wall        | Regional       | From its junction with Custom     | 50 km/h | 30 km/h  |
|     | Quay              |                | house Quay to its junction with   |         |          |
|     |                   |                | East Wall                         |         |          |
| 22. | Church Street     | Regional       | From its junction with Arran      | 50 km/h | 30 km/h  |
|     |                   |                | Quay to its junction with         |         |          |
|     |                   |                | Constitution Hill                 |         |          |
| 23. | Constitution Hill | Regional       | From its junction with Church     | 50 km/h | 30 km/h  |
|     |                   |                | Street to its junction with       |         |          |
|     | 5111              |                | Phibsborough Road                 | 501 //  | 201 //   |
| 24. | Phibsborough      | Regional       | From its junction with to its     | 50 km/h | 30 km/h  |
|     | Road              |                | junction with Prospect Road       |         |          |
| 25. | Botanic Road      | Regional       | From its junction with Prospect   | 50 km/h | 30 km/h  |
|     |                   |                | Road to its junction with Botanic | ,       | ,        |
|     |                   |                | Avenue                            |         |          |
| 26. | Botanic Avenue    | Local Primary  | From its junction with Botanic    | 50 km/h | 30 km/h  |
|     |                   |                | Road to its junction with         |         |          |
|     |                   |                | Drumcondra Road                   |         |          |
| 27. | Finglas Road      | Regional       | From its junction with Prospect   | 50 km/h | 30 km/h  |
|     |                   |                | Road to its junction with         |         |          |
|     |                   |                | Claremont Court                   |         |          |
| 28. | Prospect Way      | Regional       | From its junction with Finglas    | 50 km/h | 30 km/h  |
|     |                   |                | Road to its junction with Botanic |         |          |
|     |                   |                | Road                              |         |          |
|     | 1                 |                |                                   | 1       | l .      |

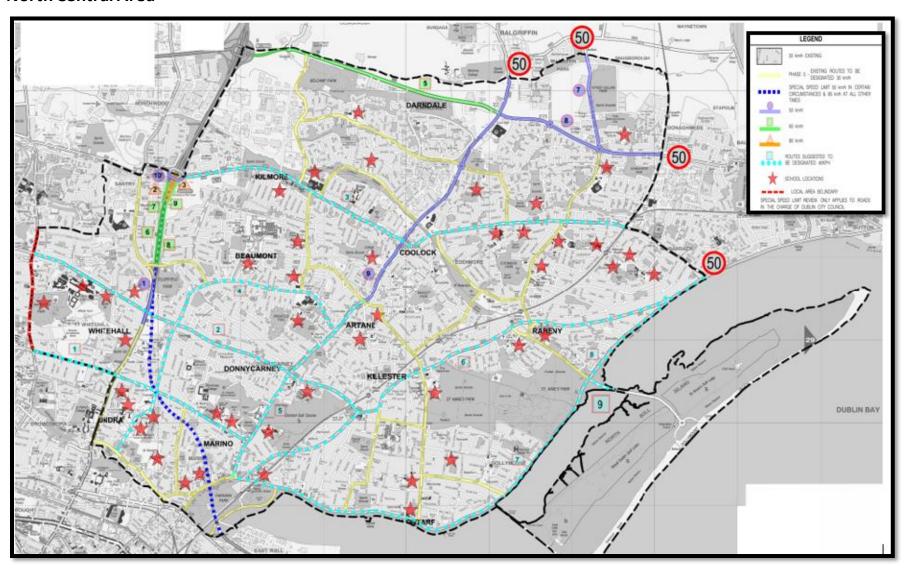
|     | Road Name       | Road           | Road Segment                       | Current | Proposed |
|-----|-----------------|----------------|------------------------------------|---------|----------|
|     |                 | Classification |                                    | speed   | Speed    |
|     |                 |                |                                    | limit   | Limit    |
| 29. | Whitworth       | Local Primary  | From its junction with Prospect    | 50 km/h | 30 km/h  |
|     | Road            |                | Road to its junction with          |         |          |
|     |                 |                | Drumcondra Road                    |         |          |
| 30. | St Mobhi Road   | Regional       | From its junction with Botanic     | 50 km/h | 30 km/h  |
|     |                 |                | Road to its junction with          |         |          |
|     |                 |                | Ballymun Road                      |         |          |
| 31. | Old Finglas     | Local Primary  | From its junction with Finglas     | 50 km/h | 30 km/h  |
|     | Road            |                | Road to its junction with          |         |          |
|     |                 |                | Ballymun Road                      |         |          |
| 32. | Glasnevin Hill  | Local Primary  | From its junction with Ballymun    | 50 km/h | 30 km/h  |
|     |                 |                | Road to its junction with Botanic  |         |          |
|     |                 |                | Avenue                             |         |          |
| 33. | Ballymun Road   | Local Primary  | From its junction with Old Finglas | 50 km/h | 30 km/h  |
|     |                 |                | Road to its junction with Griffith |         |          |
|     |                 |                | Avenue                             |         |          |
| 34. | Home Farm       | Local Primary  | From its junction with Saint       | 50 km/h | 30 km/h  |
|     | Road            |                | Mobhi Road to its junction with    |         |          |
|     |                 |                | Drumcondra Road                    |         |          |
| 35. | Drumcondra      | Regional       | From its junction with Griffith    | 50 km/h | 30 km/h  |
|     | Road            |                | Avenue to its junction with North  |         |          |
|     |                 |                | Circular Road                      |         |          |
| 36. | Dorset Street   | Regional       | From its junction with Dorset      | 50 km/h | 30 km/h  |
|     | Lower           |                | Street Upper to its junction with  |         |          |
|     |                 |                | Drumcondra Road                    |         |          |
| 37. | Dorset Street   | Regional       | From its junction with Bolton      | 50 km/h | 30 km/h  |
|     | Upper           |                | Street to its junction with Dorset |         |          |
|     |                 |                | Street Lower                       |         |          |
| 38. | Bolton Street   | Regional       | From its junction with King Street | 50 km/h | 30 km/h  |
|     |                 |                | North to its junction with Dorse   |         |          |
|     |                 |                | Street Upper                       |         |          |
| 39. | King Street     | Regional       | From its junction with Queen       | 50 km/h | 30 km/h  |
|     | North           |                | Street to its junction with Capel  |         |          |
|     |                 |                | Street                             |         |          |
| 40. | Gardiner Street | Regional       | From its junction with Dorse       | 50 km/h | 30 km/h  |
|     | Upper           |                | Street Lower to its junction with  |         |          |
|     |                 |                | Gardiner Street Lower              |         |          |
| 41. | Gardiner Street | Regional       | From its junction with Parnell     | 50 km/h | 30 km/h  |
|     | Lower           |                | Street to its junction with        |         |          |
|     |                 |                | Beresford Place                    |         |          |
| 42. | Beresford Place | Regional       | From its junction with Gardiner    | 50 km/h | 30 km/h  |
|     |                 |                | Street Lower to its junction with  |         |          |
|     |                 |                | Amiens Street                      |         |          |

|     | Road Name      | Road<br>Classification | Road Segment                               | Current<br>speed<br>limit | Proposed Speed Limit |
|-----|----------------|------------------------|--|---------------------------|----------------------|
| 43. | Memorial Road  | Regional               | From its junction with Beresford           | 50 km/h                   | 30 km/h              |
|     |                |                        | Place to its junction with Custom          |                           |                      |
|     |                |                        | House Quay                                 |                           |                      |
| 44. | Amiens Street  | Regional               | From its junction with Memorial            | 50 km/h                   | 30 km/h              |
|     |                |                        | Road to its junction with Seville          |                           |                      |
|     |                |                        | Place                                      |                           |                      |
| 45. | Seville Place  | Regional               | From its junction with Ammens              | 50 km/h                   | 30 km/h              |
|     |                |                        | Street to its junction with North          |                           |                      |
|     |                |                        | Strand Road                                |                           |                      |
| 46. | Guild Street   | Local Primary          | From its junction with North Wall          | 50 km/h                   | 30 km/h              |
|     |                |                        | Quay to its junction with Seville          |                           |                      |
|     |                |                        | Place                                      |                           |                      |
| 47. | North Strand   | Regional               | From its junction with Seville             | 50 km/h                   | 30 km/h              |
|     | Road           |                        | Place to its junction with Popular         |                           |                      |
|     |                |                        | Road                                       |                           |                      |
| 48. | Sheriff Street | Regional               | From its junction with Seville             | 50 km/h                   | 30 km/h              |
|     | Upper          |                        | Place to its junction with East            |                           |                      |
|     |                |                        | Wall Road                                  |                           |                      |
| 49. | East Wall Road | Regional               | From its junction with North               | 50 km/h                   | 30 km/h              |
|     |                |                        | Strand Road to its junction with           |                           |                      |
|     |                |                        | Dublin Port                                |                           |                      |
| 50. | Poplar Row     | Regional               | From its junction with East Wall           | 50 km/h                   | 30 km/h              |
|     |                |                        | Road to its junction with Clonliffe        |                           |                      |
|     |                |                        | Road                                       |                           |                      |
| 51. | Clonliffe Road | Regional               | From its junction with Poplar              | 50 km/h                   | 30 km/h              |
|     |                |                        | Row to its junction with                   |                           |                      |
|     |                |                        | Drumcondra Road Lower                      |                           |                      |
| 52. | Russel Street  | Local Primary          | From its junction with North               | 50 km/h                   | 30 km/h              |
|     |                |                        | Circular Road to its junction with         |                           |                      |
|     |                |                        | Clonliffe Road                             | 501 //                    | 201 (1               |
| 53. | Jones's Road   | Local primary          | From its junction with Russell             | 50 km/h                   | 30 km/h              |
|     |                |                        | Street to its junction with                |                           |                      |
| F.4 | Company of the | Pari anal              | Clonliffe Road                             | 50 los //-                | 20 lune //s          |
| 54. | Summerhill     | Regional               | From its junction with Parnell             | 50 km/h                   | 30 km/h              |
|     |                |                        | Street to its junction with                |                           |                      |
| E F | Ballybarrah    | Pogiona!               | Ballybough Road                            | EO km /h                  | 20 km/h              |
| 55. | Ballybough     | Regional               | From its junction with                     | 50 km/h                   | 30 km/h              |
|     | Road           |                        | Summerhill to its junction with Poplar Row |                           |                      |
| F.C | Eassaugh Daad  | Local Brimani          | ·  | EO km/h                   | 20 km/h              |
| 56. | Fassaugh Road  | Local Primary          | From its junction with Fassaugh            | 50 km/h                   | 30 km/h              |
|     |                |                        | Avenue to its junction with                |                           |                      |
|     |                |                        | Connaught Street                           |                           |                      |

|     | Road Name   | Road           | Road Segment                      | Current | Proposed |
|-----|-------------|----------------|-----------------------------------|---------|----------|
|     |             | Classification |                                   | speed   | Speed    |
|     |             |                |                                   | limit   | Limit    |
| 57. | Fassaugh    | Local Primary  | From its junction with Ratoath    | 50 km/h | 30 km/h  |
|     | Avenue      |                | Road to its junction with         |         |          |
|     |             |                | Fassaugh Road                     |         |          |
| 58. | Connaught   | Local Primary  | From its junction with Fassaugh   | 50 km/h | 30 km/h  |
|     | Street      |                | Road to its junction with         |         |          |
|     |             |                | Phi bs borough Road               |         |          |
| 59. | Ballyboggan | Local Primary  | From its junction with Ratoath    | 50 km/h | 30 km/h  |
|     | Road        |                | Road to its junction with Finglas |         |          |
|     |             |                | Road                              |         |          |



# **North Central Area**



|    | Road Name           | Road           | Road Segment   | Current    | Proposed   |
|----|---------------------|----------------|--|------------|------------|
|    |                     | Classification |  | Speed      | Speed      |
|    |                     |                |  | Limit      | Limit      |
| 1. | Number 2:           | National       | From a point 135 metres south of                           | 80 km/h    | 80 km/h    |
|    | Santry              | Primary        | the south face of the west                                 |            |            |
|    | Bypass              |                | abutment of the southern bridge of                         |            |            |
|    | Northbound          |                | the Coolock Lane Interchange                               |            |            |
|    |                     |                | northwards to the Fingal County                            |            |            |
|    |                     |                | Council / Dublin City Council's                            |            |            |
|    |                     |                | boundary.  |            |            |
|    |                     |                | boundary   |            |            |
| 2. | Number 3:           | National       | between Fingal County Council /                            | 80 km/h    | 80 km/h    |
|    | Santry              | Primary        | Dublin City Council's boundary and                         |            |            |
|    | Bypass              |                | a point 250m south of the north                            |            |            |
|    | Southbound          |                | face of the east abutment of                               |            |            |
|    |                     |                | northern bridge at Coolock Lane                            |            |            |
|    |                     |                | Interchange  |            |            |
| 3. | Number 5:           | Regional       | From its junction with the                                 | 60 km/h    | 60 km/h    |
|    | R139                |                | Malahide Road to its junction with                         |            |            |
|    |                     |                | M1/M50 roundabout.   |            |            |
| 4. | Number 6:           | Regional       | Santry By Pass Northbound From                             | 60 km/h    | 60 km/h    |
|    | Santry By           |                | the north face of the Shantalla                            |            |            |
|    | Pass                |                | Road over bridge to a point approx.                        |            |            |
|    | Northbound          |                | 135m south of the south, face of                           |            |            |
|    |                     |                | the west abutment of the southern                          |            |            |
|    |                     |                | bridge of the Coolock Lane                                 |            |            |
| _  |                     |                | Interchange.   | 601 (1     | 601 //     |
| 5. | Number 7:           | Regional       | Northbound, diverging lane exit                            | 60 km/h    | 60 km/h    |
|    | Northbound,         |                | ramp) of the Santry By Pass to                             |            |            |
|    | diverging           |                | Coolock Lane Interchange, from its                         |            |            |
|    | lane exit           |                | intersection with the Santry By                            |            |            |
|    | ramp) of the        |                | Pass northbound mainline, to a                             |            |            |
|    | Santry By Pass to   |                | point approx. 44m from the line of                         |            |            |
|    |                     |                | the south face of the west abutment of the southern bridge |            |            |
|    | Coolock             |                |  |            |            |
|    | Lane<br>Interchange |                | Interchange.   |            |            |
| 6. | Number 8            | Regional       | Santry By Pass Southbound from a                           | 60 km/h    | 60 km/h    |
| 0. | Santry By           | Regional       | point approx. 127m the south of                            | OO KIII/II | OU KIII/II |
|    | Pass                |                | south face of the east abutment                            |            |            |
|    | Southbound          |                | of the southern bridge at                                  |            |            |
|    | Joachisoana         |                | interchange of the north face of                           |            |            |
|    |                     |                | the east abutment of the Shantalla                         |            |            |
|    |                     |                | Road over bridge.  |            |            |
|    |                     |                | noad over bridge.  |            |            |

|     | Road Name   | Road<br>Classification | Road Segment   | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|-----|---|------------------------|--|---------------------------|----------------------------|
| 7.  | Number 9: Southbound, converging lane (entry ramp)  | Regional               | Southbound, converging lane (entry ramp) from Coolock Lane Interchange to junction with Santry By-Pass.  | 60 km/h                   | 60 km/h                    |
| 8.  | Number 1: Santry By- Pass /Swords Road from Shantalla over bridge   | Regional               | Santry By-Pass /Swords Road from<br>Shantalla over bridge to its junction<br>with Iveleary Road.   | 50 km/h                   | 50 km/h                    |
| 9.  | Number 7:<br>Hole In The<br>Wall Road   | Local Primary          | From its junction with Grange Road and Dublin City Council / Fingal County Council's boundary.   | 50 km/h                   | 50 km/h                    |
| 10. | Number 8:<br>Grange Road  | Regional               | Between Dublin City Council/Fingal<br>County Council's boundary to its<br>junction with Malahide Road.   | 50 km/h                   | 50 km/h                    |
| 11. | Number 9 :<br>Malahide<br>Road R107   | Regional               | From its junction with Ardlea Road<br>and Dublin City Council / Fingal<br>County Council's boundary  | 50 km/h                   | 50 km/h                    |
| 12. | Number 10: The northbound diverging lane (exit ramp) of the Santry By Pass at the Coolock Lane Interchange, | No Records<br>Found    | The northbound diverging lane (exit ramp) of the Santry By Pass at the Coolock Lane Interchange, from a point 120m from line of the south face of the west abutment of southern bridge at interchange, to its intersection with Oscar Traynor Road on the Coolock Lane Interchange | 50 km/h                   | 50 km/h                    |

|    | Road Name                    | Road<br>Classification | Road Segment  | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|----|------------------------------|------------------------|---|---------------------------|----------------------------|
| 1. | Number 1:<br>Griffith Avenue | Regional               | From its junction with Saint Mobhi Road to its junction with Malahide Road.   | 50<br>km/h                | 40 km/h                    |
| 2. | Number 2:<br>Collins Avenue  | Regional               | From its junction with Saint Mobhi Road to its junction with Howth Road   | 50<br>km/h                | 40 km/h                    |
| 3. | Number 3:<br>Coolock Lane    | Regional               | From its junction with the Santry Interchange along Oscar Traynor Road, Tonlegee Road and Kilbarrack Road to its junction with the Dublin City Council / Fingal County Council's Boundary | 50<br>km/h                | 40 km/h                    |
|    | Number 4: Grace<br>Park Road | Local Primary          | From its junction with Richmond Road junction with Collins Avenue   | 50<br>km/h                | 40 km/h                    |
|    | Number 4:<br>Beaumont Road   | Local Primary          | From its junction with Collins Avenue to its junction with Skelly's Lane  | 50<br>km/h                | 40 km/h                    |
| 4. | Number 4:<br>Skelly's Lane   | Local Primary          | From its junction with Beaumont Road to its junction with   | 50<br>km/h                | 40 km/h                    |
|    | Number 4:<br>Kilmore Road    | Local Primary          | From its junction with Skelly's Road to its junction with Malahide Road   | 50<br>km/h                | 40 km/h                    |
| 5. | Number 5:<br>Malahide Road   | Regional               | From its junction with Ardlea Road to its junction with Fairview  | 50<br>km/h                | 40 km/h                    |

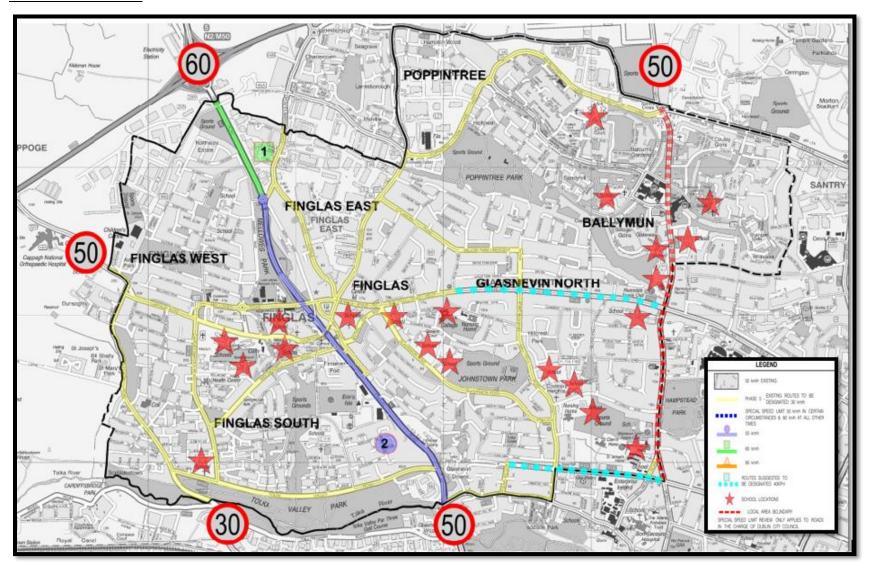
|    | Road Name                         | Road<br>Classification | Road Segment   | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|----|-----------------------------------|------------------------|--|---------------------------|----------------------------|
| 6. | Number 6:<br>Howth Road           | Regional               | From its junction with Clontarf Road to its junction with the Dublin City Council / Fingal County Council's Boundary | 50<br>km/h                | 40 km/h                    |
| 7. | Number 7:<br>Clontarf Road        | Regional               | From its juntion with Malahide Road to its junction with Causeway Road.  | 50<br>km/h                | 40 km/h                    |
| 8. | Number 8:<br>James Larkin<br>Road | Regional               | From its junction with Causeway Road to its junction with Howth Road.  | 50<br>km/h                | 40 km/h                    |
| 9. | Number 9:<br>Causeway Road        | Regional               |  | 50<br>km/h                | 40 km/h                    |

|    | Road Name               | Road<br>Classification | Road Segment  | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|----|-------------------------|------------------------|---|---------------------------|----------------------------|
| 1. | Richmond Road           | Local Primary          | From its junction with Drumcondra Road Upper to its junction with Fairview Strand / Luke Kelly Bridge | 50 km/h                   | 30 km/h                    |
| 2. | Fairview Strand         | Regional               | From its junction with Luke Kelly<br>Bridge/ Richmond Road to its<br>junction with Malahide road      | 50 km/h                   | 30 km/h                    |
| 3. | Annesley<br>Bridge Road | Regional               | From its junction with East Wall Road/ North Strand Road to its junction with Fairview                | 50 km/h                   | 30 km/h                    |
| 4. | Philpsburgh<br>Avenue   | Local Primary          | From its junction with Fairview Strand to its junction with Griffith Avenue                           | 50 km/h                   | 30 km/h                    |

|     | Road Name Road Classification |                    | Road Segment   | Current<br>Speed<br>Limit | Proposed Speed Limit |
|-----|-------------------------------|--------------------|--|---------------------------|----------------------|
| _   | 116                           |                    |  |                           |                      |
| 5.  | Alfie Byrne<br>Road           | Regional           | From its junction with East Wall Road to its junction with Clontarf Road   | 50 km/h                   | 30 km/h              |
| 6.  | Sybil Hill Road               | Regional           | From its junction with Howth Road to its junction with Vernon Avenue   | 50 km/h                   | 30 km/h              |
| 7.  | Castle Avenue                 | Local Primary      | From its junction with Clontarf Road to its junction with Howth Road   | 50 km/h                   | 30 km/h              |
| 8.  | Vernon Avenue                 | Regional           | From its junction with Sybil Hill Road to its junction with Castle Avenue  | 50 km/h                   | 30 km/h              |
| 9.  | Seafiled Road<br>East         | Local Primary      | From its junction with Clontarf Road to its junction with Vernon Avenue  | 50 km/h                   | 30 km/h              |
| 10. | Kilmore Road                  | Local Primary      | From its junction with Skelly's Road to its junction with Oscar Traynor Road   | 50 km/h                   | 30 km/h              |
| 11. | Shantalla Road                | Local Primary      | From its junction with Beaumont Road to its junction with Swords Road  | 50 km/h                   | 30 km/h              |
| 12. | Ardlea Road                   | Local<br>Secondary | From its Kilmore Road junction with to its junction with Malahide Road   | 50 km/h                   | 30 km/h              |
| 13. | Barryscourt<br>Road           | Local Primary      | From its junction with Oscar Traynor Road to its junction with Greencastle Road  | 50 km/h                   | 30 km/h              |
| 14. | Green Castle<br>Road          | Local Primary      | From its junction with Barryscourt Road to its junction with Malahide Road   | 50 km/h                   | 30 km/h              |
| 15. | Clonshaugh<br>Road            | Local Primary      | From its junction with Oscar Traynor Road to its junction with Dublin City Council boundary with Fingal County Council | 50 km/h                   | 30 km/h              |
| 16. | Priorswood<br>Road            | Local Primary      | From its junction with Glin Road to its junction with Malahide Road  | 50 km/h                   | 30 km/h              |
| 17. | Clonshaugh<br>Avenue          | Local Primary      | From its junction with Glin Road to its junction with Clonshaugh Road  | 50 km/h                   | 30 km/h              |

|     | Road Name           | Road<br>Classification | Road Segment   | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|-----|---------------------|------------------------|--|---------------------------|----------------------------|
| 18. | Blunden Drive       | Local Primary          | From its junction with Malahide<br>Road to its junction with Millbrook<br>Road                 | 50 km/h                   | 30 km/h                    |
| 19. | Milbrook Road       | Local Primary          | From its junction with Blunder Drive to its junction with Tonlegee Road                        | 50 km/h                   | 30 km/h                    |
| 20. | Grange Road         |                        | From its junction with Kilbarrack<br>Road to its junction with Hole in<br>the wall Road        | 50 km/h                   | 30 km/h                    |
| 21. | Raheny Road         | Regional               | From its junction with Tonlegee Road/ Kilbarrack Road to its junction with Springdale Road     | 50 km/h                   | 30 km/h                    |
| 22. | Station Road        | Regional               | From its junction with Raheny Road to its junction with Howth Road                             | 50 km/h                   | 30 km/h                    |
| 23. | Watermill Road      | Regional               | From its junction with James Larkin<br>Road to its junction with Main<br>Street                | 50 km/h                   | 30 km/h                    |
|     |                     | Local Primary          | From its junction with Main Street to its junction with Howth Road                             | 50 km/h                   | 30 km/h                    |
| 24. | Springdale<br>Road  | Local Primary          | From its junction with Tonlegee Road to its junction with Station Road                         | 50 km/h                   | 30 km/h                    |
| 25. | Harmonstown<br>Road | Local Primary          | From its junction with Springdale Road to its junction with Brookwood Rise                     | 50 km/h                   | 30 km/h                    |
| 26. | Brookwood<br>Rise   | Local Primary          | From its junction with Brookwood  Avenue to its junction with  Harmonstown Road                | 50 km/h                   | 30 km/h                    |
| 27. | Brookwood<br>Avenue | Regional               | From its junction with Gracefield Road to its junction with Sybil Hill Road                    | 50 km/h                   | 30 km/h                    |
| 28. | Vernon Avenue       | Regional               | From its junction with Sybil Hill<br>Road to its junction with Clontarf<br>Road                | 50 km/h                   | 30 km/h                    |
|     |                     | Local Primary          | From its junction with Sybil Hill<br>Road/ Vernon Avenue to its<br>junction with Castle Avenue | 50 km/h                   | 30 km/h                    |

# **North West Area**



|    |    | Road Name  | Road           | Road Segment   | Current | Proposed |
|----|----|--|----------------|--|---------|----------|
|    |    |  | Classification |  | Speed   | Speed    |
|    |    |  |                |  | Limit   | Limit    |
| 1. |    | Number 1: North Road / Finglas Road from its junction with St Margaret's Road to Fingal County Council / | Regional       | From its junction with Fingal County Council / Dublin City Council's boundary to its junction with St Margaret's | 60 km/h | 60 km/h  |
|    |    | Dublin City Council's boundary   |                | Road/ Finglas Road   |         |          |
|    | 2. | Number 2: Finglas Road(N2)   | Regional       | From its junction with St.  Margaret's Road to its junction with Claremont Court.                                | 60 km/h | 50 km/h  |
|    | 3. | Ballymun Road  | Regional       | From its junction with Balbutcher Lane to its junction with Griffith Avenue                                      | 50 km/h | 50 km/h  |

|    | Road Name           | Road<br>Classification | Road Segment  | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|----|---------------------|------------------------|---|---------------------------|----------------------------|
| 1. | Griffith Avenue     | Regional               | From its junction with Tolka Estate Road to its junction with the Malahide Road | 50 km/h                   | 40 km/h                    |
| 2. | Glasnevin<br>Avenue | Regional               | From its junction with Ballygal Road West to its junction with Collins Avenue   | 50 km/h                   | 40 km/h                    |

|    | Road Name    | Road<br>Classification | Road Segment  | Current<br>Speed<br>Limit | Proposed Speed Limit |
|----|--------------|------------------------|---|---------------------------|----------------------|
| 1. | Tolka Valley | Regional               | From its junction with Ratoath Road to its junction with Finglas Road           | 50 km/h                   | 30 km/hr             |
| 2. |              | Local Primary          | From its junction with Finglas County Council to its junction with Tolka Valley | 50 km/h                   | 30 km/hr             |
|    | Ratoath Road | Regional               | From its junction with Tolka  Valley to its junction with Cabra  road           | 50 km/h                   | 30 km/hr             |

|            | Road Name       | Road           | Road Segment                      | Current    | Proposed     |
|------------|-----------------|----------------|-----------------------------------|------------|--------------|
|            |                 | Classification |                                   | Speed      | Speed        |
|            |                 |                |                                   | Limit      | Limit        |
| 3.         | Cappagh Road    | Local Primary  | From its junction with Ratoath    | 50 km/h    | 30 km/hr     |
|            |                 |                | Road to its junction with Church  |            |              |
|            |                 |                | Street                            | _          |              |
| 4.         | Church Street   | Local Primary  | From its junction with Cappagh    | 50 km/h    | 30 km/hr     |
|            |                 |                | Road to its junction with Finglas |            |              |
|            |                 |                | Road                              |            |              |
|            |                 | Local Tertiary | From its junction with Finglas    | 50 km/h    | 30 km/hr     |
|            |                 |                | Road to its junction with Seamus  |            |              |
|            |                 |                | Ennis Road                        | 501 /      | 20.1 //      |
| 5.         | Jamestown       | Local Primary  | From its junction with Seamus     | 50 km/h    | 30 km/hr     |
|            | Road            |                | Ennis Road to its junction with   |            |              |
| -          | Candiffabridae  | Danianal       | Poppintree Park                   | EQ lues /b | 20 1 //      |
| 6.         | Cardiffsbridge  | Regional       | From its junction with Cappagh    | 50 km/h    | 30 km/hr     |
|            | Road            |                | Road to its junction with Tolka   |            |              |
| 7.         | Mellowes Road   | Regional       | Valley From its junction with     | 50 km/h    | 30 km/hr     |
| <b>/</b> · | Meriowes Road   | Regional       | Cardiffsbridge Road to its        | 30 KIII/II | 50 KIII/III  |
|            |                 |                | junction with Finglas Road        |            |              |
| 8.         | Seamus Ennis    | Regional       | From its junction with Finglas    | 50 km/h    | 30 km/hr     |
| 0.         | Seamus Liins    | Negional       | Road to its junction with         | JO KIII/II | 30 KIII/III  |
|            |                 |                | Glasanaon Road                    |            |              |
| 9.         | Ballygall Road  | Regional       | From its junction with Seamus     | 50 km/h    | 30 km/hr     |
|            | West            | nog. on a      | Ennis / Ballygall Avenue to its   | ,          | 30 Killy III |
|            |                 |                | junction with Glasnevin Avenue    |            |              |
| 10.        | Main Street     | Local Primary  | From its junction with Finglas    | 50 km/h    | 30 km/hr     |
|            |                 |                | road to its junction with Seamus  |            |              |
|            |                 |                | Ennis Road                        |            |              |
| 11.        | Wellmount       | Local primary  | From its junction with            | 50 km/h    | 30 km/hr     |
|            | Road            |                | Cardiffsbridge Road to its        |            |              |
|            |                 |                | junction with Finglas Road        |            |              |
| 12.        | Poppintree Park | Local          | From its junction with Jamestown  | 50 km/h    | 30 km/hr     |
|            | Lane West       | Secondary      | road to its junction with         |            |              |
|            |                 |                | Balbucher Lane                    |            |              |
| 13.        | Balbucher Lane  | Local Primary  | From its junction with Ballymun   | 50 km/h    | 30 km/hr     |
|            |                 |                | Road to its junction with         |            |              |
|            |                 |                | Poppintree Park Lane West         |            |              |
| 14.        | Tolka Estate    | Regional       | From its junction with Finglas    | 50 km/h    | 30 km/hr     |
|            |                 |                | Road Old to its junction with     |            |              |
|            |                 |                | Griffit Avenue                    |            |              |
| 15.        | Sycamore Road   | Local Primary  | From its junction with Jamestown  | 50 km/h    | 30 km/hr     |
|            |                 |                | Road to its junction with Willow  |            |              |
|            |                 |                | Park Crescent/ Grove Park Road    |            |              |

|     | Road Name      | Road<br>Classification | Road Segment                       | Current<br>Speed<br>Limit | Proposed<br>Speed<br>Limit |
|-----|----------------|------------------------|------------------------------------|---------------------------|----------------------------|
| 16. | WillowPark     | Local                  | From its junction with Sycamore    | 50 km/h                   | 30 km/hr                   |
|     | Crescent       | Secondary              | Road to its junction with Willow   |                           |                            |
|     |                |                        | Park Road                          |                           |                            |
| 17. | Beneavin Drive | Local Primary          | From its junction with Glasnevin   | 50 km/h                   | 30 km/hr                   |
|     |                |                        | Anevue to its junction with        |                           |                            |
|     |                |                        | Ballygall Road East                |                           |                            |
| 18. | Ballygall Road | Local Primary          | From its junction with Beneavin    | 50 km/h                   | 30 km/hr                   |
|     | East           |                        | Drive / Ferndale Avenue to its     |                           |                            |
|     |                |                        | junction with Griffith Avenue      |                           |                            |
| 19. | Ballygall Road | Local Primary          | From its intersection with main    | 50 km/h                   | 30 km/hr                   |
|     | West           |                        | street to its intersection with    |                           |                            |
|     |                |                        | Glasnevin Avenue.                  |                           |                            |
| 20. | Glasanaon Road | Local Primary          | From its junction with Seamus      | 50 km/h                   | 30 km/hr                   |
|     |                |                        | Ennis / Ballygall Road West to its |                           |                            |
|     |                |                        | junction with Fitzmaurice Road/    |                           |                            |
|     |                |                        | Glasilawn Avenue                   |                           |                            |
| 21. | Fitzmaurice    | Local Primary          | From its junction with Glasanaon   | 50 km/h                   | 30 km/hr                   |
|     |                |                        | Road/ Glasilawn Avenue to its      |                           |                            |
|     |                |                        | junction with Ballygall Road East  |                           |                            |
| 22. | Mckee Avenue   | Local Primary          | From its junction with Seamus      | 50 km/h                   | 30 km/hr                   |
|     |                |                        | Ennis Road to its junction with St |                           |                            |
|     |                |                        | Margaret Road                      |                           |                            |
| 23. | St Margaret    | Regional               | From its junction with North       | 50 km/h                   | 30 km/hr                   |
|     | Road           |                        | Road roundabout to its junction    |                           |                            |
|     |                |                        | with Dublin City Council           |                           |                            |
|     |                |                        | Boundary / Mc Kelvey Avenue        |                           |                            |

# Appendix B Photographs of Sample of Roads whose Speed Limits are under Review



# Sample of roads in the North Central Area under review



Clonshaugh Avenue, R139, Dublin 17



Grange Road, R809, Donaghmede, Dublin 13



Raheny Road, R809, Raheny, Dublin 5



Greencastle Road, Coolock, Dublin 17



Springdale Road, Raheny, Dublin 5



Priorswood Road, Priorswood, Dublin 17



Sybil Hill Road, R808, Raheny, Dublin 5



Watermill Road, Raheny, Dublin 5

## Sample of roads in the North West Area under review



Balbutcher Lane, R104, Ballymun, Dublin 11



Ratoath Road, R102, Finglas, Dublin 11



Cardiffsbridge Road, R103, Finglas, Dublin 11



Saint Margaret's Road, R104, Finglas, Dublin



Seamus Ennis Road, Finglas, Dublin 11



Willow Park Road, Glasnevin, Dublin 11



Fitzmaurice Road, Glasnevin, Dublin 11



Main Street, Finglas, Dublin 11

## Sample of roads in the Central Area under review



Navan Road, R147, Dublin 17



Old Cabra Road, R147, Dublin 7



Saint Mobhi Road, Glasnevin, Dublin 9



Dorset Street Upper, R132, Dublin 1



Connaught Street, Phibsborough, Dublin 7



Botanic Road, R107, Glasnevin, Dubin 9



North Circular Road, R101, Phibsborough, D7



Ballybough Road, R803, Raheny, Dublin 5