APPENDIX D

Subject / Title:

Environmental Improvement Schemes - Delivery Process & timescale

Date: 17th June 2015

INTRODUCTION

Area Committees have in the past provided information suggestions and recommendations regarding the development of the Highways Infrastructure and localised parking issues. This paper seeks to build on the wealth of local knowledge within the committees and clarify the process by which those initiatives are taken forward.

CURRENT POSITION

There is at present a backlog of historic "schemes" which were identified through member correspondence and Area Committees. Many of these schemes have been programmed as part of the 2015/16 Highways Investment Programme and officers are currently collating the costs associated with delivering the remaining schemes and will present a report to the Environment Committee in July with recommendations as to a possible way forward.

In anticipation of future projects officers have provided a list of activities, in Table 1, below together with timescales and indicative costs associated with scheme planning and delivery. Committee members will be able to prioritise initiatives and allocate funding to individual schemes / issues, which can then form part of future committee work plans.

SCHEME DEVELOPMENT PROCESS

Scheme development process involves the following stages:

- Data Collection
- Feasibility
- Detailed Design
- Consultation
- Implementation

These activities are further described in table 1 below.

TABLE 1

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ACTIVITIES	TIMESCALE	INDICATIVE COSTS*	
 Data Collection: Speed survey Vehicular / Pedestrian counts Topographical survey Collision data analysis Report production 	4 - 6 Weeks	£1,000 – £5,000	
 Feasibility Background review General Design Outline Drawings Options consideration Indicative cost estimates Initial consultation with Stakeholders (TfL, neighbouring boroughs, umbrella Groups etc.) Feasibility report production 	6 to 8 weeks Major Schemes will take considerably longer dependent on complexity	Up to £10,000	
 Progress agreed preferred option to detailed design (consider other factors e.g. lighting, landscaping, drainage, materials selection etc., maintenance considerations) Detailed drawings Road Safety Audits Detailed cost estimates 	6 to 8 weeks Major Schemes will take considerably longer dependent on complexity	Up to £ 20,000	
 Consultation Member consultation on proposals and obtain approval Develop Consultation material (with options if any) Undertake public consultation (this process includes stakeholder consultation) Report Consultation results to Environment Committee with officer recommendations and obtain approval 	Informal (public consultation) – 3 weeks followed by report to Committee. Statutory – 21 days (may result in objections which must be resolved before Traffic Orders are made).	Up to £10,000	

 Implementation Traffic Management Orders (if required) Permit to work (Street works notification requirement) Communication (Information letters to residents advising of work starting) Contractor mobilisation 	Minor schemes- up to three weeks Medium sized schemes – 10-12 weeks Major Scheme (Regeneration, major project schemes) form part of multi-year delivery programme Note: Implementation	Implementation cost will depend on scheme content and complexity – Examples: Zebra Crossing - £ 47,500 Speed Zone with
 Work starting) Contractor mobilisation Work supervision Defects / remedial work Payment 	Note: Implementation timescale is dependent on scheme content, weather condition, work load, road space availability (to avoid clash with other works on the network and minimise disruption), lead time for delivery of materials, 3 rd Party works e:g electrical supply, traffic signals, availability of specialist sub-contractors	Speed Zone with (VAS) Vehicle Activated Sign £22,500 (per Street – 2 VAS) New illuminated Sign £1,300 Uncontrolled crossing with pedestrian refuge £20,500 Fully signalised
		Pedestrian Crossing - £76,500

*Costs are indicative only and can vary considerably dependent on a number of factors.

This guidance note provides a broad indication of the process and timescale required for the delivery of Environmental improvement schemes. It is therefore important to note that while the process will not change time scales and cost will vary from scheme to scheme as explained above.