

## Appendix 2 – Traffic Management and Accident Reduction proposals

### Traffic Management and Accident Reduction Schemes

The provisional 2018/19 programme identified in September 2017 included:

- (1) Completion of 17/18 Accident Reduction locations;
- (2) Implementation (or part implementation) of proposals to provide pedestrian facilities and road safety improvements at existing traffic signalled junctions at:
  - i) A5/Station Road, Edgware;
  - ii) and A504 Finchley La/Church Rd j/w Brent Street/Parson Street;
- (3) Schemes identified from agreed prioritisation tool for Traffic Management and Accident Reduction schemes (including proposals identified in 2017/18 for 'design only').

Further detail is provided in Table 1 below. Additional proposals derived from area scheme programmes and other urgent items were also introduced into the programme in-year and are identified at 3b in the table.

**Table 1. Initial Work programme 2018/19**

<b>(1) Completion 2017/18 Accident reduction locations</b>		
<b>Location</b>	<b>Ward</b>	<b>Work to complete in 2018/19</b>
FINCHLEY ROAD/GOLDERS GREEN ROAD	Childs Hill/Garden Suburb	Complete design, consult and implement minor scheme (deferred 17/18 to allow progress of other schemes)
GREAT NORTH RD/THE BISHOP'S AVENUE	East Finchley	Re-design and re-consult on revised scheme
Chesterfield Road	Underhill	Complete design, consult and implement (Subject to consultation outcome) (deferred 17/18 to allow progress of other schemes)
Edgware Road (Hay Lane to Kingsbury Road)	Colindale	Complete design, consult as necessary, implement (delayed 17/18 due to consultation with Brent over scheme overlap)
High Road- East Finchley (East End Road to Church Lane)	East Finchley	Complete design, consult as necessary, implement
High Road North Finchley (1) Summers Lane – Kingsway; & (2) Ballards Lane to Torrington Park	West Finchley / Woodhouse	Complete design, consult as necessary, implement (Design only 2017/18)
<b>(2) Implementation (or part implementation) of proposals to provide pedestrian facilities and road safety improvements at existing traffic signalled junctions at:</b>		
<b>Location</b>	<b>Ward</b>	<b>Work to complete in 2018/19</b>
A5/Station Road, Edgware	Edgware	Detailed design (including traffic signal design by TfL). Potential part implementation
A504 Finchley Lane/Church Road j/w Brent Street/Parson Street	Hendon	Detailed design (including traffic signal design by TfL) Potential part implementation
<b>(3) Schemes identified from agreed prioritisation tool for Traffic Management and Accident Reduction schemes (including proposals identified in 2017/18 for 'design only')</b>		
<b>(3a) Previous design only items to complete</b>		

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Location	Ward	Work to complete in 2018/19
Mays Lane	Underhill	Traffic Calming scheme: Design, consult potential implementation
Brunswick Park Road	Brunswick Park	Traffic Calming scheme: Complete design, consult as necessary, implement
A1000 j/w Strawberry Vale	East Finchley	Road marking improvements etc: Implementation
A1000 High Road (near Cemetery)	East Finchley	Implement improvements to existing refuge
<b>(3b) In-year additions from Area Committee programmes to complete 18/19</b>		
Location	Ward	Work to complete in 2018/19
Traffic Totteridge Lane/Waitrose Entrance	Totteridge	Complete design, consult, implement
Alexandra Grove – Implementation	West Finchley	Pedestrian improvements: Re-design/ Consultation and Implementation
Pursley Road/Bunns Lane/Page Street	Mill Hill	Model proposals and developed from modelling and detailed design
<b>(3c) New proposals identified from prioritisation tool 18/19</b>		
Location	Ward	Work to complete in 2018/19
Selvage Lane	Hale	VAS – design and implement
Deansbrook Road (throughout)	Burnt Oak/Edgware/Hale	TRAFFIC CALMING – design and consult
A1000 High Road jw Leisure Way, N Finchley	Woodhouse	MINOR JUNCTION IMPROVEMENT – design and implement
Colney Hatch Lane n11 (Ribblesdale Avenue to Friern Barnet Lane)	Coppetts	Pedestrian improvements /traffic calming – design and consult
Woodhouse Road/Colney Hatch La signals	Coppetts	Minor traffic signal changes (right turn filter etc) complete design and implement
Rowley Lane junction with A1 (from minor road to Borehamwood roundabout)	High Barnet	SPEED LIMIT reduction – design and implement
Finchley Road / Hoop Lane junction	Childs Hill/Garden Suburb	TRAFFIC LIGHT CHANGES – design only
Oakleigh Road South	Brunswick Park	TRAFFIC CALMING I / CROSSING FACILITY (near Coppies Grove) – design and consult
A5 / Spur Road junction improvement	Edgware	Major junction improvement – complete design and consult
A1000 High Road j/w Leisure Way, N Finchley	Woodhouse	MAJOR JUNCTION IMPROVEMENT (SIGNALS ETC)
Church Hill Road j/w Cedar Ave	East Barnet	Pedestrian Facility
A1000 Barnet Hill / Underhill / Fairfield Way	Underhill	TRAFFIC LIGHTS CHANGES – design only
A1000 High Road N12 with Summers Lane/Granville Road	Woodhouse	TRAFFIC LIGHT CHANGES – design only
A5 j/w Kingsbury Road	Collindale	TRAFFIC LIGHT CHANGES – design only
Hadley Green jw Sydney Chapman Way	High Barnet	CROSSING FACILITY (REFUGE) - design and implement
High Road j/w Totteridge Lane	Totteridge/Oakleigh	TRAFFIC LIGHT CHANGES – left turn into Totteridge La - design only
Ballards Lane	West Finchley	Bus stop and pedestrian changes – implement

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### Prioritisation outputs

Prioritisation has been carried out on new requests received during 2017/18 at locations with high levels of injury collisions and re-prioritisation undertaken for proposals previously prioritised that scored 18 points or more that have not already been addressed (taking account of new requests and updated data).

This resulted in identification of 20 proposals scoring 18 points or more which form the basis of the proposals at 3c in table 1. Some proposals have been merged in table 1 where more than one proposal has been identified for the same location.

**Table 2 – extract from prioritisation output**

	Re Ref.	Project name	Ward / Area	Scheme Type	Total Score
<b>1</b>	TM_2018.2019-17	Selvage Lane	Hale	VAS	<b>26</b>
<b>2</b>	TM_2018.2019-27	Deansbrook Road (throughout)	Burnt Oak/Edgware/Hale	TRAFFIC CALMING III	<b>23.25</b>
<b>3</b>	TM_2018.2019-02	A1000 High Road jw Leisure Way, N Finchley	Woodhouse	MINOR JUNCTION IMPROVEMENT	<b>23</b>
<b>4</b>	TM_2018.2019-07	Colney Hatch Lane n11	Coppetts	PEDESTRIAN CROSSING/TRAFFIC CALMING	<b>23</b>
<b>5</b>	TM_2018.2019-35	Woodhouse Road/Colney Hatch La signals	Coppetts	Minor traffic signal changes	<b>22.75</b>
<b>6</b>	TM_2018.2019-14	Rowley Lane junction with A1 (from minor road to Borehamwood roundabout)	High Barnet	SPEED LIMIT	<b>22</b>
<b>7</b>	TM_2018.2019-26	Deansbrook Road (railway bridge to Orange Hill Road)	Burnt Oak/Edgware/Hale	TRAFFIC CALMING I	<b>21.25</b>
<b>8</b>	TM_2018.2019-08	Finchley Road / Hoop Lane junction	Childs Hill/Garden Suburb	TRAFFIC LIGHT CHANGES	<b>21</b>
<b>9</b>	TM_2018.2019-11	Oakleigh Road South	Brunswick Park	TRAFFIC CALMING I	<b>21</b>
<b>10</b>	TM_2018.2019-34	A5 / Spur Road junction improvement	Edgware	Major junction improvement	<b>21</b>
<b>11</b>	TM_2018.2019-12	Oakleigh Road South (near to junction with Coppies Grove.	Brunswick Park	CROSSING FACILITY	<b>20.75</b>
<b>12</b>	TM_2018.2019-03	A1000 High Road jw Leisure Way, N Finchley	Woodhouse	MAJOR JUNCTION IMPROVEMENT (SIGNALS ETC)	<b>20</b>
<b>13</b>	TM_2018.2019-06	Church Hill Road jw Cedar Ave	East Barnet	Pedestrian Facility	<b>20</b>

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<b>14</b>	TM_2018.2019-13	Oakleigh Road South (near to junction with Coppies Grove.	Brunswick Park	CROSSING FACILITY (REFUGE)	<b>19.75</b>
<b>15</b>	TM_2018.2019-01	A1000 Barnet Hill / Underhill / Fairfield War	Underhill	TRAFFIC LIGHTS	<b>19.5</b>
<b>16</b>	TM_2018.2019-04	A1000 High Road N12 with Summers Lane/Granville Road	Woodhouse	TRAFFIC LIGHT CHANGES	<b>19.5</b>
<b>17</b>	TM_2018.2019-05	A5 j/w Kingsbury Road	Colindale	TRAFFIC LIGHT CHANGES	<b>19.5</b>
<b>18</b>	TM_2018.2019-09	Hadley Green jw Sydney Chapman Way	High Barnet	CROSSING FACILITY (REFUGE)	<b>19.5</b>
<b>19</b>	TM_2018.2019-10	High Road j/w Totteridge Lane	Totteridge/West Finchley/Woodhouse	TRAFFIC LIGHT CHANGES	<b>18.25</b>
<b>20</b>	TM_2018.2019-37	Ballards Lane	West Finchley	Bus stop and pedestrian changes	<b>18</b>

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