




**Legend**

 Administrative Boundary

**Period Pipe Operating at Full Capacity**

 0 - 0.5 hrs

 0.5 - 3 hrs

 3 - 6 hrs

**Notes**

1.5hr storm duration, simulation ran for three hours to account for ponding

**Royal Borough of Kensington and Chelsea**



THE ROYAL BOROUGH OF KENSINGTON AND CHELSEA

**Surface Water Management Plan**

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Scale at A3	Date	Drawn by	Approved by
1:25,000	Jan. 2014	G.ATHANASIA	P.HLINOVSKY

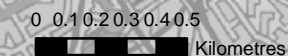
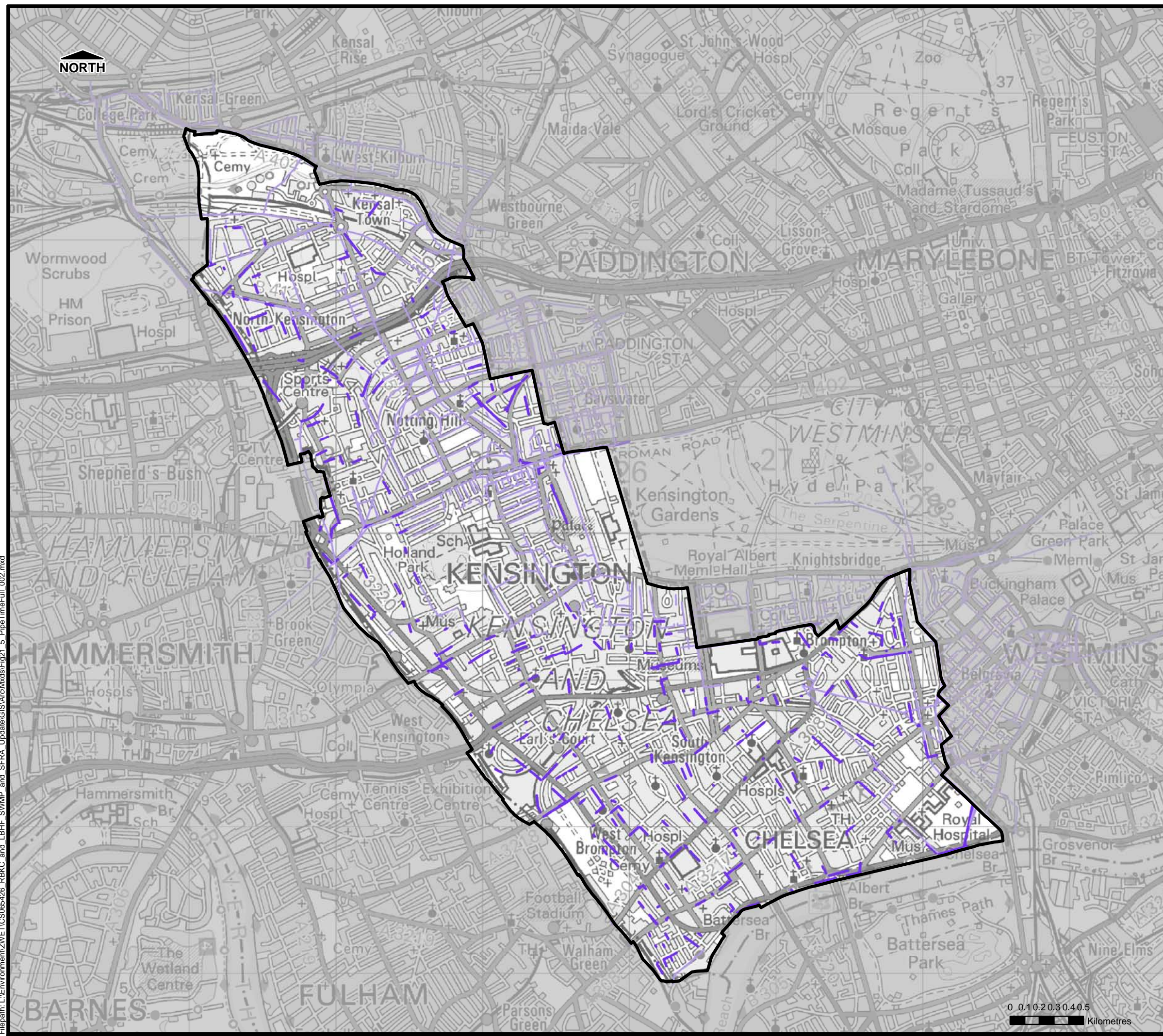
**Period Pipe Operating at Full Capacity  
1 in 75yr, 1.5hr duration**

Consultant



Capita Symonds  
Level Six,  
Procter House,  
1 Procter Street,  
London  
WC1V 6DW


**FIGURE 21.5**




Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHC\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\Fig21\_5\_PipeTimeFull\_002.mxd




**Legend**

 Administrative Boundary

**Period Pipe Operating at Full Capacity**

 0 - 0.5 hrs

 0.5 - 3 hrs

 3 - 6 hrs

**Notes**

1.5hr storm duration, simulation ran for three hours to account for ponding

**Royal Borough of Kensington and Chelsea**



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**Period Pipe Operating at Full Capacity  
1 in 100yr, 1.5hr duration**

Consultant



Capita Symonds  
Level Six,  
Procter House,  
1 Procter Street,  
London  
WC1V 6DW

**FIGURE 21.6**







Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHC\_SWMP\_and\_SFRA\_Update\GIS\Act\Mxds\Fig21\_6\_PipeTimeFull\_002.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

**Legend**

-  Administrative Boundary
- Period Pipe Operating at Full Capacity**
-  0 - 0.5 hrs
-  0.5 - 3 hrs
-  3 - 6 hrs

**Notes**

1.5hr storm duration, simulation ran for three hours to account for ponding

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Scale at A3	Date	Drawn by	Approved by
1:25,000	Jan. 2014	G.ATHANASIA	P.HLINOVSKY

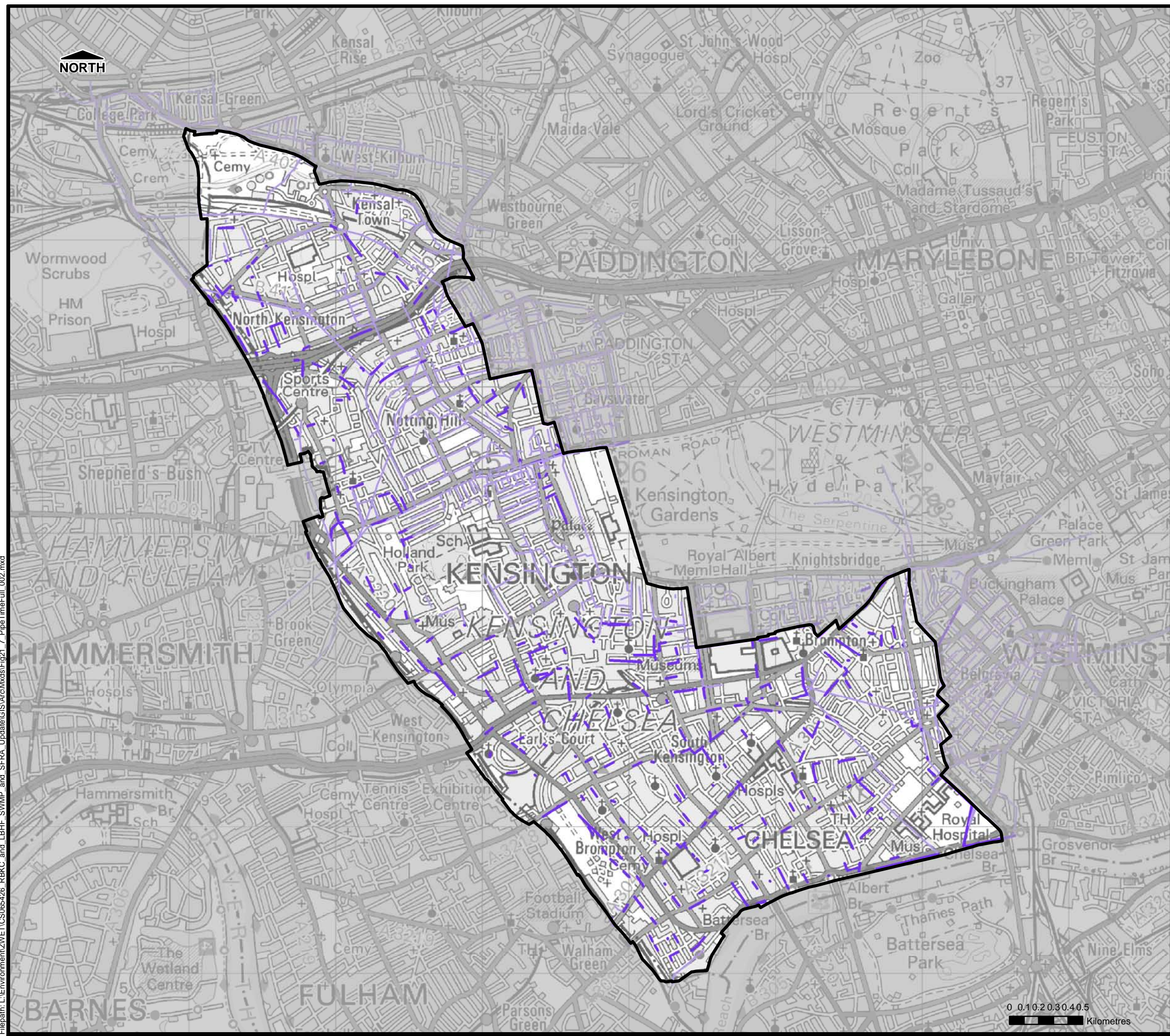
**Period Pipe Operating at Full Capacity  
1 in 100yr CC, 1.5hr duration**

Consultant



Capita Symonds  
Level Six,  
Procter House,  
1 Procter Street,  
London  
WC1V 6DW

**FIGURE 21.7**







Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHC\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\Fig21\_7\_PipeTimeFull\_002.mxd





**Legend**

-  Administrative Boundary
- Period Pipe Operating at Full Capacity**
-  0 - 0.5 hrs
-  0.5 - 3 hrs
-  3 - 6 hrs

**Notes**

1.5hr storm duration, simulation ran for three hours to account for ponding

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**Period Pipe Operating at Full Capacity  
1 in 200yr, 1.5hr duration**

Consultant




Capita Symonds  
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1 Procter Street,  
London  
WC1V 6DW

**FIGURE 21.8**


Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHC\_SWMP\_and\_SFRA\_Update\GIS\Act\Mxds\Fig21\_8\_PipeTimeFull\_002.mxd




**Legend**

 Administrative Boundary

**Period Pipe Operating at Full Capacity**

 0 - 0.5 hrs

 0.5 - 3 hrs

 3 - 6 hrs

**Notes**

1.5hr storm duration, simulation ran for three hours to account for ponding

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Scale at A3	Date	Drawn by	Approved by
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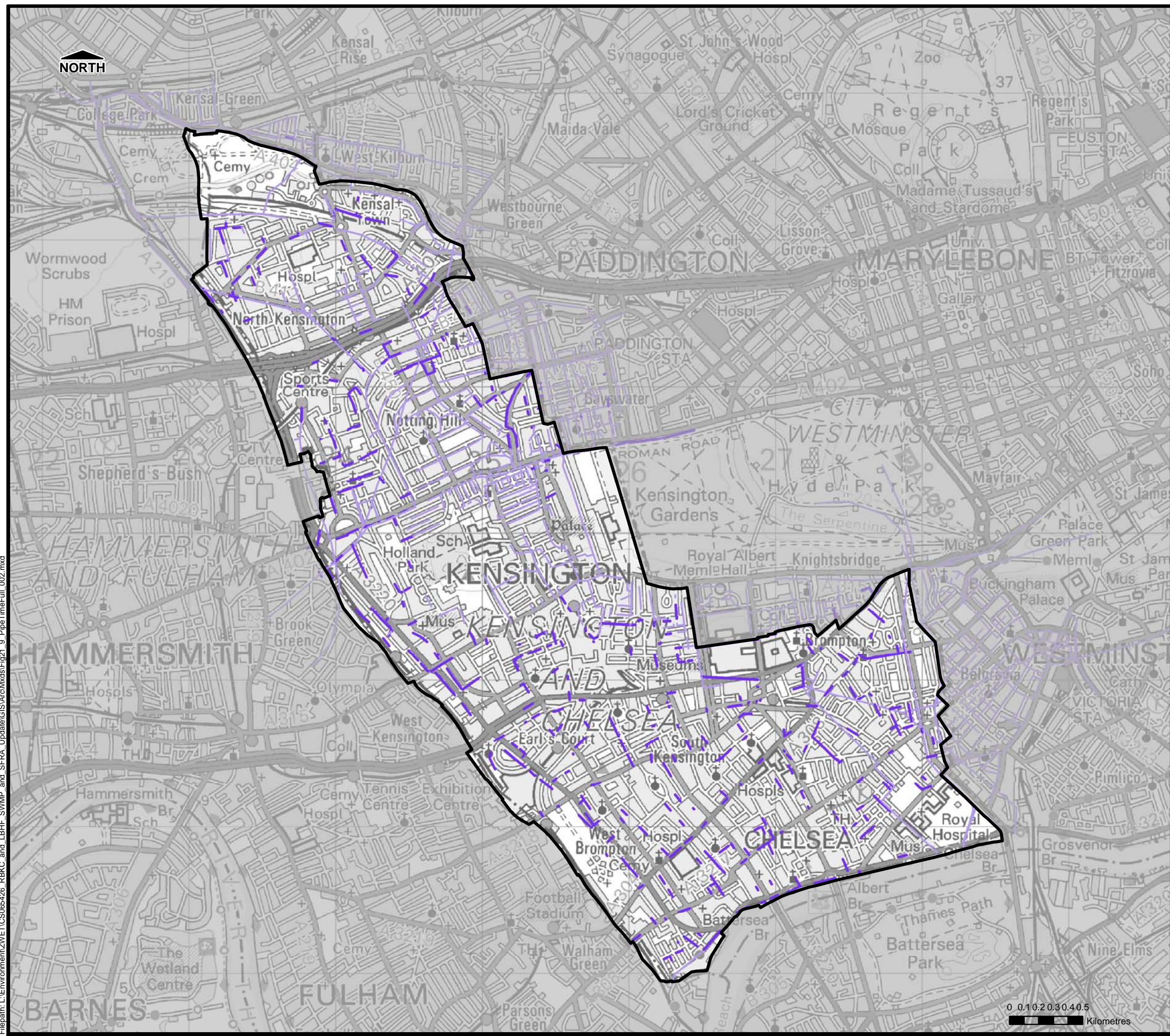
**Period Pipe Operating at Full Capacity  
1 in 1000yr, 1.5hr duration**

Consultant



Capita Symonds  
Level Six,  
Procter House,  
1 Procter Street,  
London  
WC1V 6DW

**FIGURE 21.9**



Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHC\_SWMP\_and\_SFRA\_Update\GIS\Act\Mxds\Fig21\_9\_PipeTimeFull\_002.mxd