

**George Dow's diagrammatic maps**  
**List compiled by Andrew Dow**

	<i>Subject</i>	<i>date</i>	<i>Lines included</i>	<i>Copy owned</i>	<i>Published reference</i>
1	<b>GN suburban lines</b> LNER, hand-drawn carriage panel Black and red on white card 20" x 10"	1929	KX, Moorgate and Broad St to Edgware, Hertford, St Albans Dunstable and Stevenage	Y	LNER Mag 6/1929 <sup>1</sup> RG 14 June 29 p. 894
2	<b>GE suburban lines</b> LNER hand-drawn carriage panel Black and red on white card 20" x 10"	1929	Liverpool St, Fenchurch St and Gospel Oak to Enfield Town, Chingford, Ongar, Southend, Beckton and N. Woolwich	YY	LNER Mag 6/1929 RG 14 June 29 p. 894
3	<b>GC suburban lines</b> LNER, typeset (Gill Sans) carriage panel Black and red on white card 20" x 10"	1932	Marylebone, Liverpool St and Paddington to Verney Jct, Calvert, Brill, Chesham and Watford	Y	RG <sup>2</sup> 29 April 32 p. 647
4	<b>MSJ&amp;A</b> LMS hand-drawn carriage panel <sup>4</sup> Black on cream card 24" x 10" Manchester at right (BR version had Manchester at left)	1931 <sup>3</sup>	Manchester London Road to Altrincham & Bowdon	Y	RG 29 Apr 32 p. 647
5	<b>Shenfield Widening</b> Hand-drawn diagram to show widening of lines	1933	Liverpool Street to Shenfield	N	LNER Magazine March 1933
6	<b>Tilbury &amp; Southend Lines</b> LMS hand-drawn carriage panel <sup>5</sup> Black and red on cream card 21 <sup>3</sup> / <sub>4</sub> " x 8 <sup>3</sup> / <sub>4</sub> " and 25" x 10"	1935	Fenchurch St and St Pancras to Romford, Tilbury and Shoeburyness	Y,Y	RG 8 March 35 p.440
7	<b>London suburban electric lines</b> LMS hand-drawn poster Double Royal	1935	Euston, Broad St and Poplar to Watford Jct, Croxley Green, Rickmansworth and Clapham	N	RG 27 Sep 35, p.512

<sup>1</sup> Reference only; not illustrated

<sup>2</sup> Railway Gazette

<sup>3</sup> Note that the first four of these diagrams were in use before the first Beck Underground map appeared.

<sup>4</sup> Prepared for the new electric stock on this line when steam was replaced.

<sup>5</sup> Incorporating the conjoined LMS logo that GD designed in the hope the LMS would adopt it. Also used on item 6

8	<b>LNER London all suburban lines</b> Typeset (gill Sans); for commercial advertisers Black and red on white paper 15 <sup>1</sup> / <sub>2</sub> " x 13", folded	1/1936	KX, M'bone, L'pool St, Fenchurch St to Huntington, Brackley, Cambridge Ongar, Chelmsford, Southend etc	YYYYY	RG 21 Aug 36 p.308
9	<b>LNER London suburban lines for timetables</b> Typeset, based closely on item 7, but with much added data on facilities at and near stations <sup>6</sup> Black and blue on white paper, as item 7	1937	As item 8, but also showing timetable numbers adjacent to lines	YY,Y	RG 1 Oct 37 p.569
9a	<b>LNER London suburban lines for timetables</b>	1946	As item 9 but with revisions of symbols (e.g. parking added at Cambridge, deleted at Quainton Road. ) Timetable numbers omitted	Y	
9b	<b>LNER London suburban lines for timetables</b>	1947	As item 9 but all activity symbols deleted LPTB lines highlighted. Basic layout unchanged except for minor revisions and deletion of line from Hertford North to Stevenage; also deletion of line from Woodham Ferrers to Maldon. Deletion of reference to design by George Dow	Y	
10	<b>Tyneside electric route diagram</b> LNER, typeset carriage panel Black and red on white card 30" x 10"	1938	Newcastle Central to Tynemouth (three routes) and South Shields	YYY	RG 18 March 38 p. 548
11	<b>Tyneside electric route diagram</b> LNER, typeset carriage panel, as item 9 without South Shields line	1938?	As 9 but no South Shields	N	
12	<b>Grimsby &amp; Immingham</b> LNER, typeset map in brochure	1938	All-line LNER map and shipping routes to northern Europe.	Y (brochure)	

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<sup>6</sup> Reference in caption to the earlier maps (1-3) "... being referred to as Dowagrams"

13	<b>Hull</b> LNER, typeset map in brochure	1939	All-line LNER map and shipping routes to northern Europe.	Y (sketch for typesetter, undated) also brochure	
14	<b>London</b> published in <i>The Star</i> 14 June 1941	June 1941	To support proposals (in accompanying article) for cross-London tunnels and new main line stations, post war.	N	The Star, 41 June 1941

After the war, when my father was Public Relations & Publicity Officer of the Eastern & North Eastern Regions, 1948-1949, he produced a booklet to mark the opening of the newly electrified line from Liverpool St to Shenfield. It contained a diagrammatic map of the lines in question. It does not bear his initials, and was typeset, but I have no doubt that he designed the layout.

(i)	<b>Electrified lines, Liverpool Street to Shenfield</b> 1949 typeset			Y	booklet 1949
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When PR & PO of the London Midland Region, 1949-1955, he had designed a number of diagrammatic maps relevant to services on the LM. The maps were designed by a member of his staff, Vic Welch<sup>7</sup>, to Dad's instructions. A tentative list is:

(a)	<b>Euston, Broad Street, Watford and Richmond lines</b> Typeset carriage panel, black and red on white card 20" x 10". Probably a prototype: all other LM diagrams had a black border			Y	
	<b>Euston, Broad Street, Watford and Richmond lines</b> Typeset carriage panel, black and red on white card 20" x 10". <sup>8</sup> Revised layout, to include Rickmansworth and to avoid suggestion Euston is on a branch. ERO 53226/6			Y	
	<b>Euston, Broad Street, Watford and Richmond lines</b> Typeset carriage panel, black and red on white paper 54" x 12" Does not include Rickmansworth, but Euston is on a branch. BR 35019/18			Y	

<sup>7</sup> Vic Welch was employed as a projectionist: Dad discovered he had artistic ability, and put him on to designing maps before then getting him to produce pictorial posters. Vic Welch then went freelance as a railway artist

<sup>8</sup> Examples may be seen on the Oerlikon vehicle preserved at NRM

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| (b) | <p><b>Manchester and Altrincham line</b><br/>Typeset carriage panel, black and red on white card 25" x 10"<br/>ERO 53226-4</p>   | Y        |
| (c) | <p><b>Lancaster Morecambe and Heysham Electric lines</b><br/>Typeset carriage panel, black and red on white paper 24" x 9<sup>1</sup>/<sub>4</sub>"<br/>BR 35019/19</p>  | Y (torn) |
| (d) | <p><b>Manchester Glossop and Hadfield lines</b><br/>Typeset carriage panel, black and red on white paper 45" x 9"<br/>(no reference number)</p>  | Y        |
| (e) | <p><b>Liverpool Southport and Ormskirk lines</b><br/>Typeset carriage panel, black and red on white paper 24" x 9"<br/>ERO 53226-5</p>   | Y        |
|     | <p><b>Liverpool Southport and Ormskirk lines</b><br/>Typeset carriage panel, black and red on white paper 24" x 9"<br/>Revised version to delete the connecting line between Aintree and Marsh Lane &amp; Strand Road.<br/>ERO 53226-5</p> | Y        |
| (f) | <p><b>Mersey and Wirral lines</b><br/>Typeset carriage panel, black and red on white paper 60" x 10<sup>1</sup>/<sub>2</sub>"<br/>ERO 53226-3</p>  | Y        |
|     | <p><b>Mersey and Wirral lines</b><br/>Second version with deletion of reference to Storeton as a destination from Bidston<br/>Typeset carriage panel, black and red on white paper 60" x 10<sup>1</sup>/<sub>2</sub>"<br/>ERO 53226-3</p>  | Y        |
|     | <p><b>Mersey and Wirral lines</b><br/>Smaller version of first, minor changes to layout<br/>Typeset carriage panel, black and red on white paper 29<sup>1</sup>/<sub>2</sub>" x 10<sup>1</sup>/<sub>2</sub>"<br/>ERO 53226-2</p>           | Y        |

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| (g) | <p><b>Manchester and Bury line</b><br/> <i>Manchester Victoria at right</i><br/> Typeset carriage panel, black and red on white paper 26" x 9½"<br/> Reference to Bolton connexion at Radcliffe Central<br/> ERO 53577/10</p>  | Y  |
|     | <p><b>Manchester and Bury line</b><br/> <i>Manchester Victoria at left</i><br/> Typeset carriage panel, black and red on white paper 26" x 9½"<br/> Reference to Bolton connexion at Radcliffe Central<br/> ERO 53577/10</p>   | Y  |
|     | <p><b>Manchester and Bury line</b><br/> <i>Manchester Victoria at left</i><br/> Typeset carriage panel, black and red on white paper 26" x 9½"<br/> No reference to Bolton connexion at Radcliffe Central<br/> ERO 53577/10</p>  | Y  |
|     | <p><b>Manchester Bury and Holcombe Brook line</b><br/> <i>Manchester Victoria at left</i><br/> Typeset carriage panel, black and red on white paper 35" x 9½"<br/> Reference to Bolton connexion at Radcliffe Central<br/> Shows route as above but runs on to Holcombe Brook<br/> ERO 53226-1</p> | Y  |
| (h) | <p><b>North Wales Lines</b><br/> Typeset double royal poster for display at stations.<br/> BR 35018/1</p>  | Y  |
| (i) | <p><b>Bedford Rugby Coventry and Northampton District Lines</b><br/> Typeset double royal poster for display at stations.<br/> BR 35018/2</p>  | Y  |
| (j) | <p><b>South Staffordshire and Birmingham Lines</b><br/> Typeset double royal poster for display at stations.<br/> BR 35018/3</p>   | YY |

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| (k) | <b>North Staffordshire and South Cheshire Lines</b><br>Typeset double royal poster for display at stations.<br>BR 35018/4  | Y |
| (l) | <b>South East Lancashire and Manchester Lines</b><br>Typeset double royal poster for display at stations.<br>BR 35018/5  | Y |
| (m) | <b>Derby Leicester and Nottingham Lines</b><br>Typeset double royal poster for display at stations.<br>BR 35018/6  |   |
| (n) | <b>South West Lancashire and West Cheshire Lines</b><br>Typeset double royal poster for display at stations.<br>BR 35018/7   | Y |
| (o) | <b>Cumberland Westmorland and North Lancashire Lines</b><br>Typeset double royal poster for display at stations.<br>BR 35018/8   |   |
| (p) | <b><i>Title not yet established</i></b><br>Typeset double royal poster for display at stations.<br>BR 35018/9  |   |
| (q) | <b>London Suburban Lines</b><br>Typeset double royal poster for display at stations.<br>BR 35018/10  |   |
| (r) | <b>St Pancras and Euston lines</b><br>Typeset double royal poster for display at stations. No ERO number<br>Embodies attraction/facility symbols in the style of 9 above . |   |