# Essex Thameside Train Service Requirement

| Station                                 | Weekdays  |  |                                       |                                       |                                     |                                    | Saturdays   |  |                                       |                                       |                                     |                                    | Sundays and Bank Holidays                               |                                       |                                       |                                     |                                    |
|---|---|--|---------------------------------------|---------------------------------------|-------------------------------------|------------------------------------|---|--|---------------------------------------|---------------------------------------|-------------------------------------|------------------------------------|---|---------------------------------------|---------------------------------------|-------------------------------------|------------------------------------|
|   | 0700-2159<br>Minimum<br>number of<br>station calls per<br>hour per<br>direction | From 0500 to<br>0659 & 2200 to<br>2359 Minimum<br>number of station<br>calls per hour per<br>direction | Departs to London-<br>bound direction |                                       | Arrives Country-<br>bound direction |                                    | 0900-1959<br>Minimum                                    | 0500 to 0859 &<br>2000 to 2359                               | Departs to London-<br>bound direction |                                       | Arrives Country-<br>bound direction |                                    | From 0700 to<br>2159<br>Minimum                         | Departs to London-<br>bound direction |                                       | Arrives Country-<br>bound direction |                                    |
|   |   |  | First train<br>(no later<br>than)     | Last train<br>(no<br>earlier<br>than) | First train<br>(no later<br>than)   | Last train<br>(no earlier<br>than) | number of<br>station calls<br>per hour per<br>direction | Minimum number<br>of station calls per<br>hour per direction | First train<br>(no later<br>than)     | Last train<br>(no<br>earlier<br>than) | First train<br>(no later<br>than)   | Last train<br>(no earlier<br>than) | number of<br>station calls<br>per hour per<br>direction | First train<br>(no later<br>than)     | Last train<br>(no<br>earlier<br>than) | First train<br>(no later<br>than)   | Last train<br>(no earlier<br>than) |
| Fenchurch Street or<br>Liverpool Street | 8   | 4  |                                       |                                       |                                     |                                    | 8   | 4  |                                       |                                       |                                     |                                    | 4   |                                       |                                       |                                     |                                    |
| Limehouse                               | 6   | 4  | 0520                                  | 0010                                  | 0520                                | 0025                               | 6   | 4  | 0525                                  | 0005                                  | 0520                                | 0040                               | 4   | 0640                                  | 2335                                  | 0650                                | 0010                               |
| West Ham or                             |   |  |                                       |                                       |                                     |                                    |   |  |                                       |                                       |                                     |                                    |   |                                       |                                       |                                     | I                                  |
| Stratford                               | 8   | 4  | 0515                                  | 0005                                  | 0525                                | 0030                               | 8   | 4  | 0510                                  | 2359                                  | 0525                                | 0045                               | 4   | 0635                                  | 2330                                  | 0655                                | 0015                               |
| Barking                                 | 8   | 4  | 0510                                  | 2355                                  | 0530                                | 0035                               | 8   | 4  | 0515                                  | 2355                                  | 0530                                | 0050                               | 4   | 0630                                  | 2330                                  | 0700                                | 0020                               |
| Upminster                               | 4   | 4  | 0500                                  | 2345                                  | 0540                                | 0045                               | 4   | 4  | 0505                                  | 2345                                  | 0535                                | 0100                               | 4   | 0620                                  | 2320                                  | 0705                                | 0030                               |
| Ockendon                                | 2   | 2  | 0455                                  | 2330                                  | 0540                                | 0015                               | 2   | 2  | 0455                                  | 2359                                  | 0515                                | 0015                               | 2   | 0710                                  | 2300                                  | 0720                                | 2315                               |
| Chafford Hundred                        | 2   | 2  | 0450                                  | 2330                                  | 0545                                | 0020                               | 2   | 2  | 0450                                  | 2355                                  | 0540                                | 0020                               | 2   | 0705                                  | 2255                                  | 0725                                | 2320                               |
| West Horndon                            | 2   | 2  | 0500                                  | 2340                                  | 0545                                | 0050                               | 2   | 2  | 0500                                  | 2335                                  | 0545                                | 0105                               | 2   | 0615                                  | 2310                                  | 0710                                | 0035                               |
| Laindon                                 | 4   | 2  | 0455                                  | 2335                                  | 0550                                | 0055                               | 4   | 2  | 0455                                  | 2330                                  | 0550                                | 0110                               | 2   | 0610                                  | 2305                                  | 0715                                | 0040                               |
| Basildon                                | 4   | 2  | 0455                                  | 2330                                  | 0550                                | 0100                               | 4   | 2  | 0455                                  | 2330                                  | 0550                                | 0110                               | 2   | 0605                                  | 2300                                  | 0720                                | 0040                               |
| Dagenham Dock                           | 2   | 2  | 0545                                  | 2340                                  | 0555                                | 0030                               | 2   | 2  | 0605                                  | 2330                                  | 0555                                | 2350                               | 1   | 0910                                  | 2210                                  | 0835                                | 2130                               |
| Rainham                                 | 2   | 2  | 0540                                  | 2335                                  | 0600                                | 0035                               | 2   | 2  | 0600                                  | 2325                                  | 0600                                | 2355                               | 1   | 0905                                  | 2205                                  | 0840                                | 2135                               |
| Purfleet                                | 2   | 2  | 0535                                  | 2330                                  | 0605                                | 0040                               | 2   | 2  | 0555                                  | 2320                                  | 0605                                | 2359                               | 1   | 0900                                  | 2200                                  | 0845                                | 2140                               |
| Grays                                   | 4   | 4  | 0445                                  | 2325                                  | 0550                                | 0045                               | 4   | 4  | 0445                                  | 2350                                  | 0545                                | 0020                               | 3   | 0700                                  | 2250                                  | 0730                                | 2320                               |
| Tilbury Town                            | 2   | 2  | 0440                                  | 2320                                  | 0610                                | 0025                               | 2   | 2  | 0440                                  | 2345                                  | 0630                                | 0025                               | 2   | 0655                                  | 2245                                  | 0735                                | 2325                               |
| East Tilbury                            | 2   | 2  | 0435                                  | 2315                                  | 0615                                | 0030                               | 2   | 2  | 0435                                  | 2340                                  | 0635                                | 0030                               | 2   | 0650                                  | 2240                                  | 0740                                | 2330                               |
| Stanford-le-Hope                        | 2   | 2  | 0430                                  | 2310                                  | 0620                                | 0035                               | 2   | 2  | 0430                                  | 2340                                  | 0640                                | 0035                               | 2   | 0645                                  | 2240                                  | 0745                                | 2335                               |
| Pitsea                                  | 4   | 4  | 0450                                  | 2325                                  | 0555                                | 0100                               | 4   | 4  | 0450                                  | 2325                                  | 0555                                | 0115                               | 4   | 0600                                  | 2255                                  | 0725                                | 0045                               |
| Benfleet                                | 4   | 4  | 0445                                  | 2320                                  | 0605                                | 0105                               | 4   | 4  | 0445                                  | 2320                                  | 0605                                | 0120                               | 4   | 0600                                  | 2250                                  | 0725                                | 0050                               |
| Leigh-on-Sea                            | 4   | 4  | 0440                                  | 2315                                  | 0605                                | 0110                               | 4   | 4  | 0440                                  | 2315                                  | 0605                                | 0125                               | 4   | 0555                                  | 2245                                  | 0730                                | 0055                               |
| Chalkwell                               | 4   | 4  | 0435                                  | 2315                                  | 0605                                | 0115                               | 4   | 4  | 0435                                  | 2315                                  | 0605                                | 0125                               | 4   | 0550                                  | 2240                                  | 0735                                | 0055                               |
| Westcliff                               | 4   | 4  | 0435                                  | 2310                                  | 0610                                | 0120                               | 4   | 4  | 0435                                  | 2310                                  | 0610                                | 0130                               | 4   | 0550                                  | 2240                                  | 0735                                | 0100                               |
| Southend Central                        | 4   | 4  | 0435                                  | 2310                                  | 0610                                | 0120                               | 4   | 4  | 0435                                  | 2310                                  | 0610                                | 0135                               | 4   | 0550                                  | 2240                                  | 0740                                | 0100                               |
| Southend East                           | 3   | 2  | 0430                                  | 2305                                  | 0615                                | 0125                               | 3   | 2  | 0430                                  | 2305                                  | 0615                                | 0135                               | 2   | 0545                                  | 2235                                  | 0740                                | 0105                               |
| Thorpe Bay                              | 3   | 2  | 0425                                  | 2300                                  | 0615                                | 0125                               | 3   | 2  | 0425                                  | 2300                                  | 0615                                | 0140                               | 2   | 0540                                  | 2230                                  | 0745                                | 0105                               |
| Shoeburyness                            | 3   | 2  | 0425                                  | 2300                                  | 0620                                | 0130                               | 3   | 2  | 0425                                  | 2300                                  | 0620                                | 0145                               | 2   | 0540                                  | 2230                                  | 0750                                | 0115                               |

### Note 1 - Weekdays:

Between 0500 and 0559 the minimum number of station calls at all stations in the country-bound direction is one less than the number specified in the table above (two less at Fenchurch Street, Limehouse and West Ham)

Between 0600 and 0659 the minimum number of station calls at all stations in the Country bound direction is one less than the number specified for the relevant station in the table above.

### Note 2 - Saturdays:

Between 0500 and 0559 the minimum number of station calls at all stations in the country-bound direction is one less than the number specified in the table above

## Note 3 - Sundays and Bank Holidays:

Between 0700 and 0859 the minimum number of station calls at all stations in both directions is half the number specified for the relevant station in the table above (one train in each direction at Grays, Dagenham Dock, Rainham, Purfleet).

Between 0900 and 0959 the minimum number of station calls at London Fenchurch Street, Limehouse and West Ham stations in the Country bound direction is one less than the number specified for the relevant station in the table above.

Between 2100 and 2159 the minimum number of station calls at each of Southend Central, Westcliff, Chalkwell, Leigh-on-Sea, Benfleet and Pitsea stations in the London bound direction is one less than the number specified for the relevant station in the table above.

### Note 4 - operation outside of 05.00 - 23.59

A station call outside of 0500-2359 does not count towards the minimum number of station calls during the period 0500 - 2359 but is a separate requirement

#### Note 5 - station calls:

A station call means (i) in respect of London Fenchurch Street or London Liverpool Street, one arrival at and one departure from such station (e.g. so that between 0700 and 2159 on a Weekday not less than 8 passenger services are required to arrive at and not less than 8 passenger services are required to depart from London Fenchurch Street and/or London Liverpool Street per hour); and (ii) in respect of all other stations, one departure from such station in the London bound direction and one arrival at such station in the Country bound direction (e.g. so that between 0700 and 2159 on a Weekday not less than 8 passenger services per hour are required to depart from Barking station in the London bound direction and not less than 8 passenger services per hour are required to arrive at Barking station in the Country bound direction).

## Note 6 - services operating into London Liverpool Street:

Each (i) arrival of a Passenger Service at London Liverpool Street station shall also count as a departure from Limehouse station in the London bound direction; and (ii) each departure from London Liverpool Street station shall also count as an arrival at Limehouse station in the Country bound direction, in each case for the purpose of assessing the Franchisee's compliance with this TSR and notwithstanding that such Passenger Services will not in fact call at Limehouse station.

## Note 7 - Bank Holidays:

For the purpose of this Train Service Requirement, "Bank Holiday" excludes 25 and 26 December.

## Note 8 - Direct Services

During the Morning Peak a minimum number of direct services per hour shall be provided from each station (other than London Fenchurch Street or London Liverpool Street) to London Fenchurch Street or London Liverpool Street. The minimum number of such direct services to be provided per hour from any such station shall be the same as the minimum number of station calls per hour specified for such station.

During the Evening Peak a minimum number of direct services per hour shall be provided to each station (other than London Fenchurch Street or London Liverpool Street) from London Fenchurch Street or London Liverpool Street. The minimum number of such direct services to be provided per hour to any such station shall be the same as the minimum number of station calls per hour specified for such station.